

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092022\
 Data File : PP051473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 17:19
 Operator : YP\AJ
 Sample : AR1248 250 PPB TEST
 Misc : PP20779
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:31:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
Target Compounds							
3)	L1 AR-1016-1	5.606	4.790	9541017	7585475	154.818	152.202
4)	L1 AR-1016-2	5.629	4.809	11309759	7511793	130.779	105.224
5)	L1 AR-1016-3	5.691	4.990	5650660	4908691	103.274	130.728 #
6)	L1 AR-1016-4	5.790	5.031	5966713	10821585	140.137	356.037 #
7)	L1 AR-1016-5	6.086	5.248	15240473	13002804	334.843	328.008
10)	L2 AR-1221-3	4.806	0.000	1108811	0	21.833	N.D. #
11)	L3 AR-1232-1	4.806	0.000	1108811	0	26.584	N.D. #
12)	L3 AR-1232-2	5.337	4.809	4340192	7511793	200.456	244.565
13)	L3 AR-1232-3	5.629	4.990	11309759	4908691	299.660	309.248
14)	L3 AR-1232-4	5.790	5.073	5966713	11174994	329.039	752.928 #
15)	L3 AR-1232-5	5.882	5.248	14205897	13002804	947.018	771.206
16)	L4 AR-1242-1	5.606	4.790	9541017	7585475	180.286	175.398
17)	L4 AR-1242-2	5.629	4.809	11309759	7511793	151.459	124.414
18)	L4 AR-1242-3	5.691	4.990	5650660	4908691	119.382	153.329 #
19)	L4 AR-1242-4	5.790	5.073	5966713	11174994	162.376	343.686 #
20)	L4 AR-1242-5	6.531	5.605	14666102	17733806	411.304	466.983
21)	L5 AR-1248-1	5.606	4.790	9541017	7585475	240.586	234.619
22)	L5 AR-1248-2	5.882	5.031	14205897	10821585	250.437	238.587
23)	L5 AR-1248-3	6.086	5.073	15240473	11174994	242.734	236.409
24)	L5 AR-1248-4	6.492	5.248	14372060	13002804	237.017	233.007
25)	L5 AR-1248-5	6.531	5.647	14666102	12085395	234.986	229.248
26)	L6 AR-1254-1	6.464	5.605	11018421	17733806	177.345	218.317
27)	L6 AR-1254-2	6.689	5.755	16339206	5024194	141.549	71.491 #
28)	L6 AR-1254-3	7.053	6.165	10348691	7837836	85.011	69.839
29)	L6 AR-1254-4	7.339	6.395	6252385	5041638	75.496	77.673
30)	L6 AR-1254-5	7.760	0.000	1339497	0	15.035	N.D. #
31)	L7 AR-1260-1	7.219	6.312f	1115198	3379726	11.946	45.296 #
32)	L7 AR-1260-2	7.474	0.000	1474829	0	13.968	N.D. #
33)	L7 AR-1260-3	7.821f	0.000	50410	0	0.653	N.D. #
34)	L7 AR-1260-4	8.050	0.000	959437	0	10.812	N.D. #
35)	L7 AR-1260-5	8.385	0.000	361095	0	2.347	N.D. #
36)	L8 AR-1262-1	7.821f	0.000	50410	0	0.492	N.D. #
37)	L8 AR-1262-2	8.385	0.000	361095	0	2.275	N.D. #

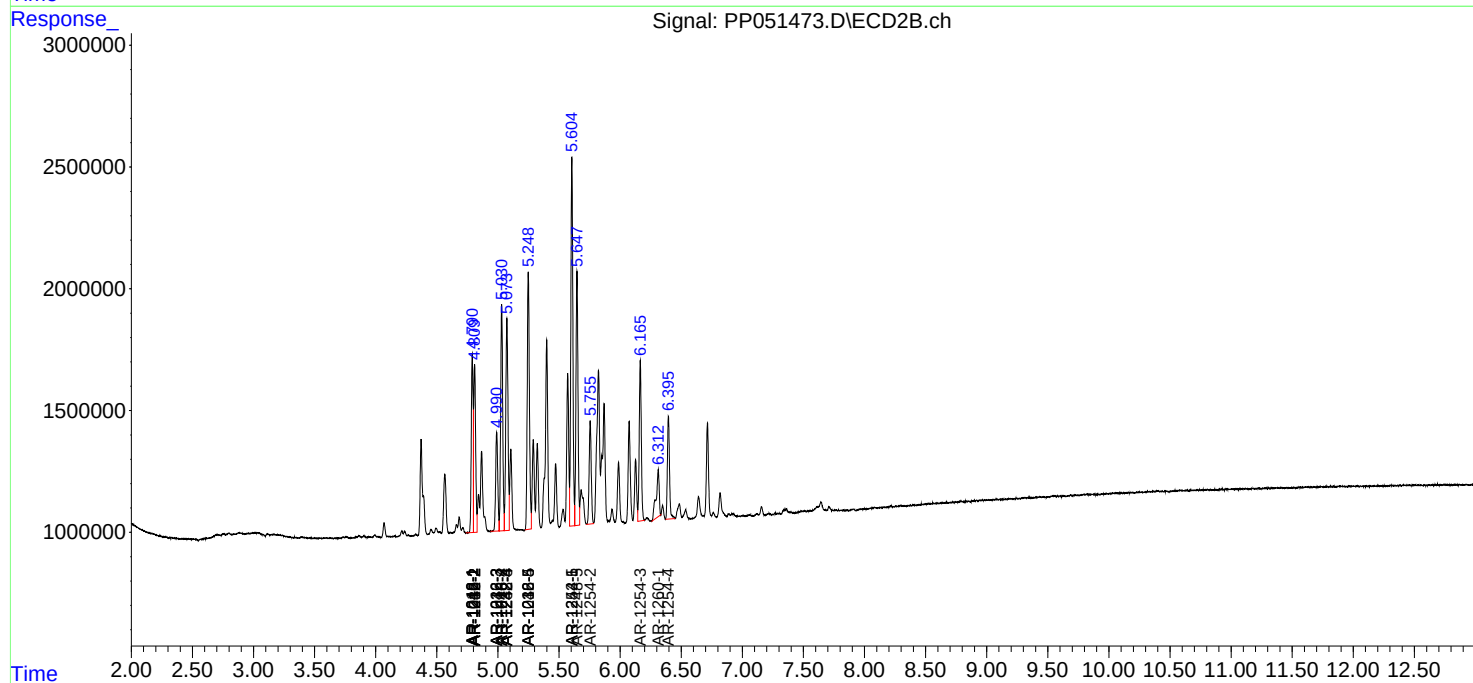
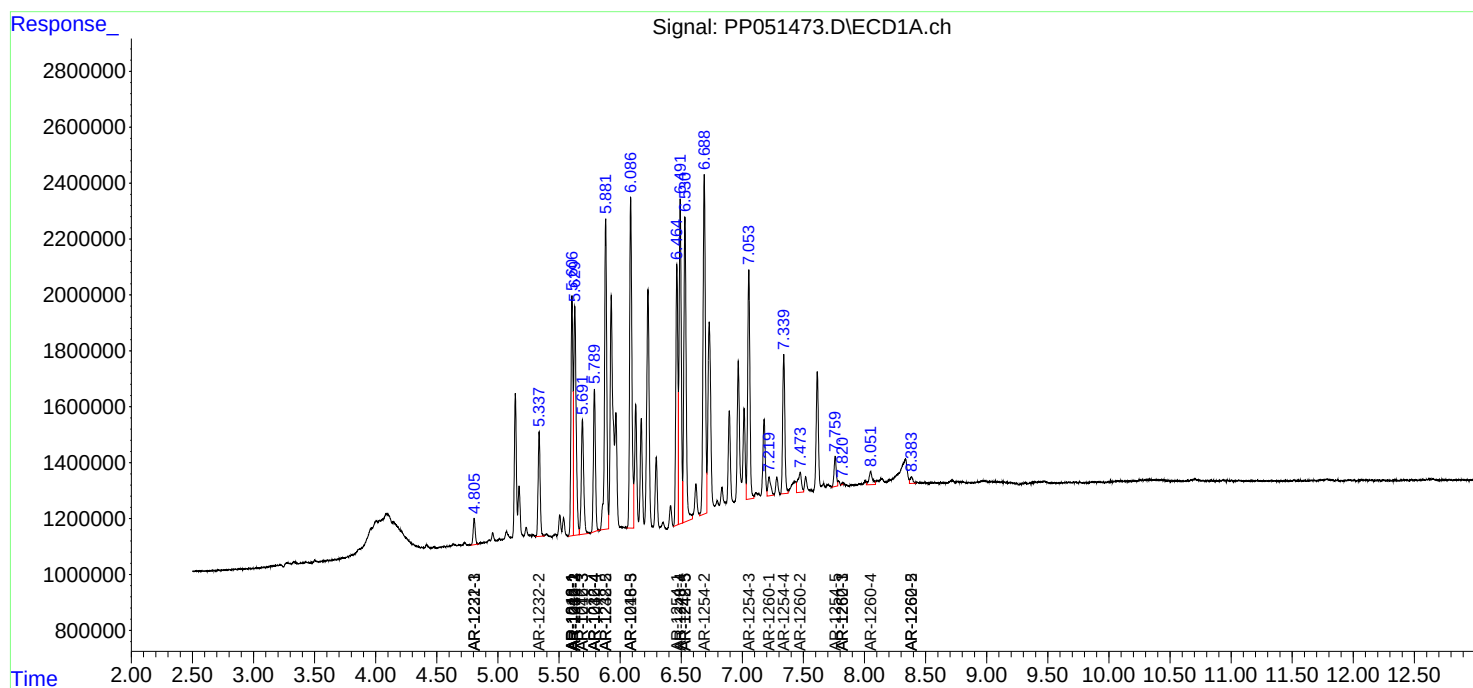
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

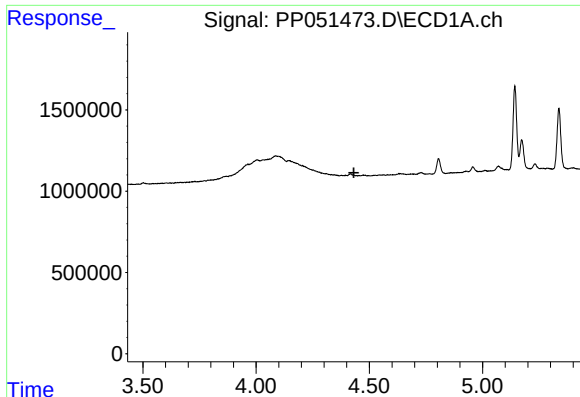
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092022\
Data File : PP051473.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2022 17:19
Operator : YP\AJ
Sample : AR1248 250 PPB TEST
Misc : PP20779
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 01:31:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 14:37:22 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

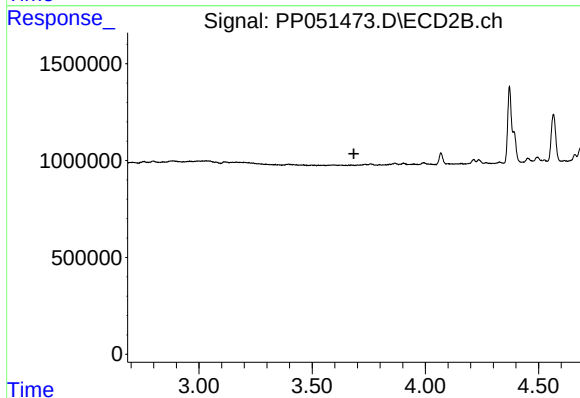




#1 Tetrachloro-m-xylene

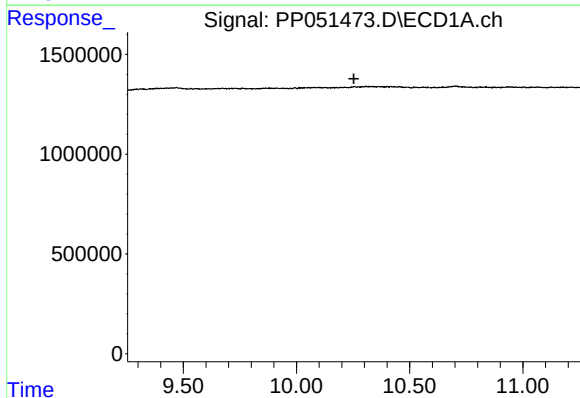
R.T.: 0.000 min
Exp R.T. : 4.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



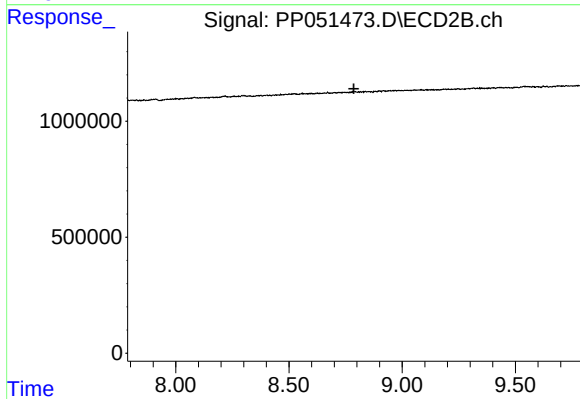
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.685 min
Response: 0
Conc: N.D.



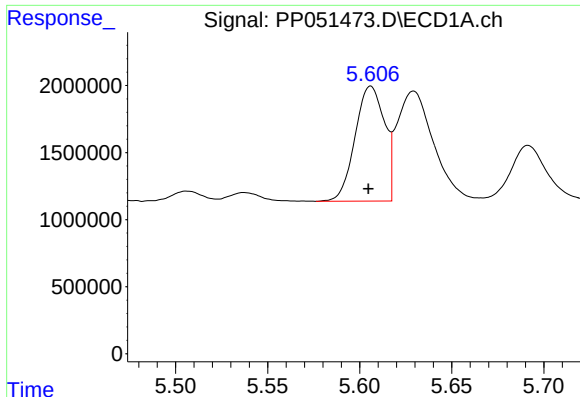
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.254 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

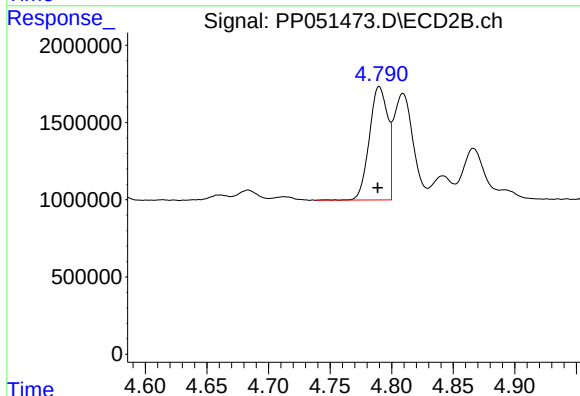
R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.



#3 AR-1016-1

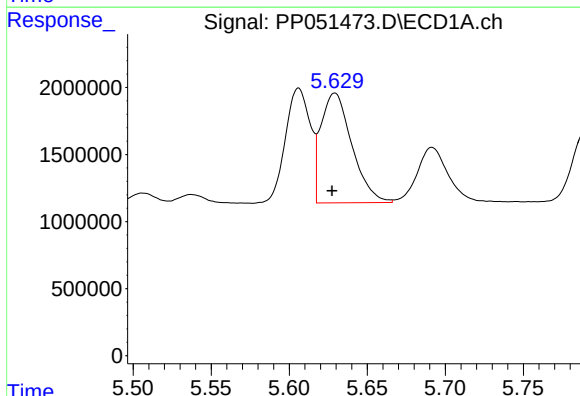
R.T.: 5.606 min
Delta R.T.: 0.001 min
Response: 9541017
Conc: 154.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



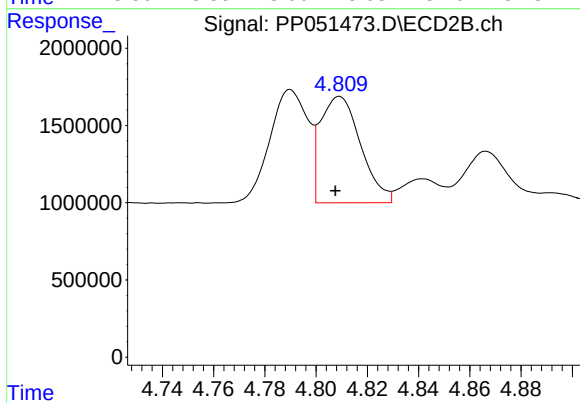
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: 0.001 min
Response: 7585475
Conc: 152.20 ng/ml



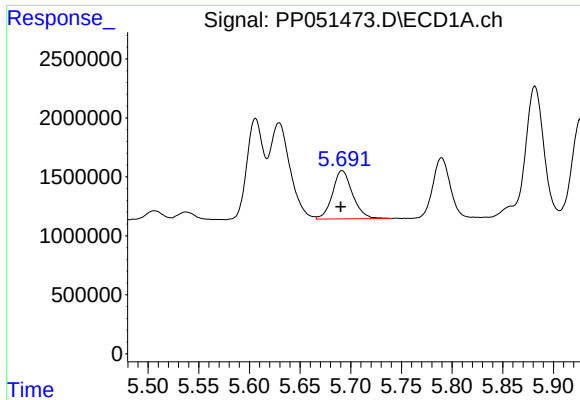
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 11309759
Conc: 130.78 ng/ml



#4 AR-1016-2

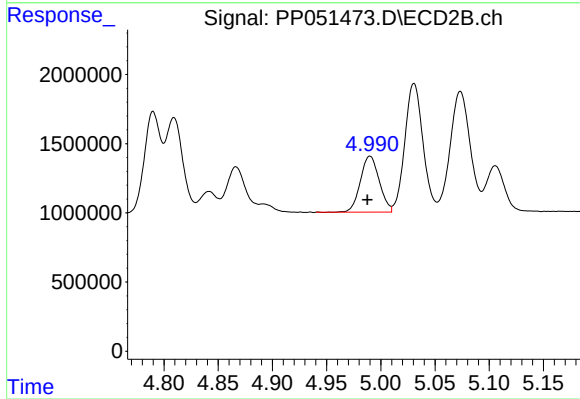
R.T.: 4.809 min
Delta R.T.: 0.002 min
Response: 7511793
Conc: 105.22 ng/ml



#5 AR-1016-3

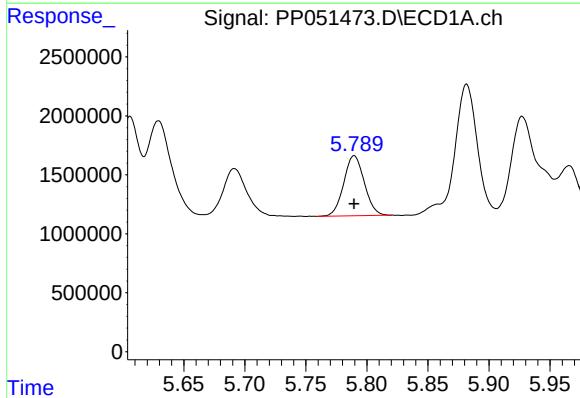
R.T.: 5.691 min
Delta R.T.: 0.001 min
Response: 5650660
Conc: 103.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



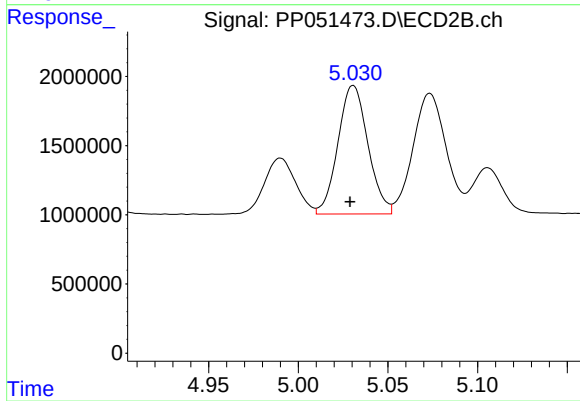
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: 0.002 min
Response: 4908691
Conc: 130.73 ng/ml



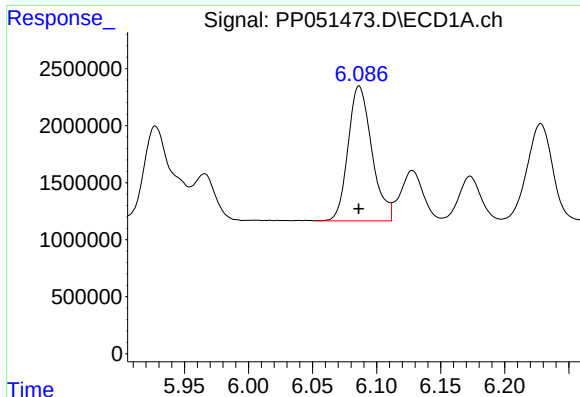
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 5966713
Conc: 140.14 ng/ml



#6 AR-1016-4

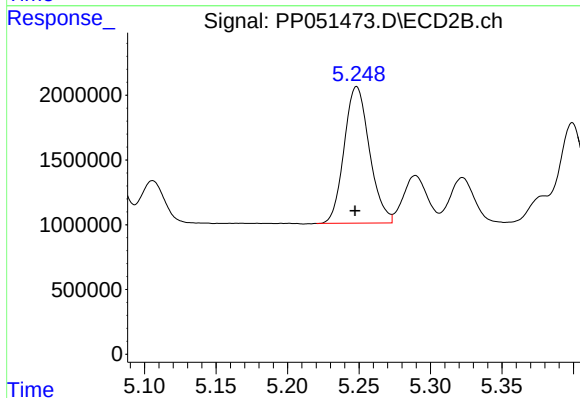
R.T.: 5.031 min
Delta R.T.: 0.002 min
Response: 10821585
Conc: 356.04 ng/ml



#7 AR-1016-5

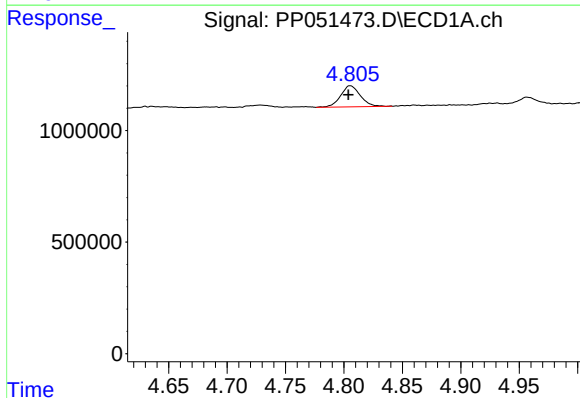
R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 15240473
Conc: 334.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



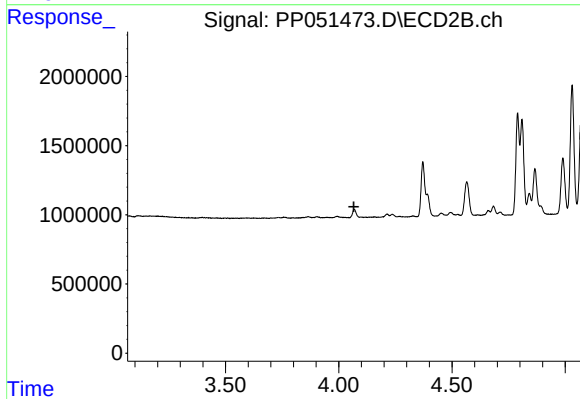
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: 0.001 min
Response: 13002804
Conc: 328.01 ng/ml



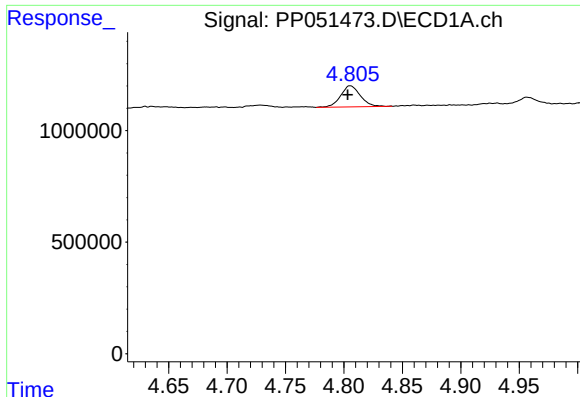
#10 AR-1221-3

R.T.: 4.806 min
Delta R.T.: 0.002 min
Response: 1108811
Conc: 21.83 ng/ml



#10 AR-1221-3

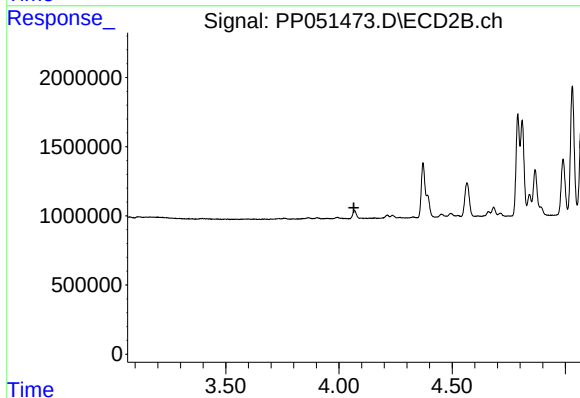
R.T.: 0.000 min
Exp R.T. : 4.067 min
Response: 0
Conc: N.D.



#11 AR-1232-1

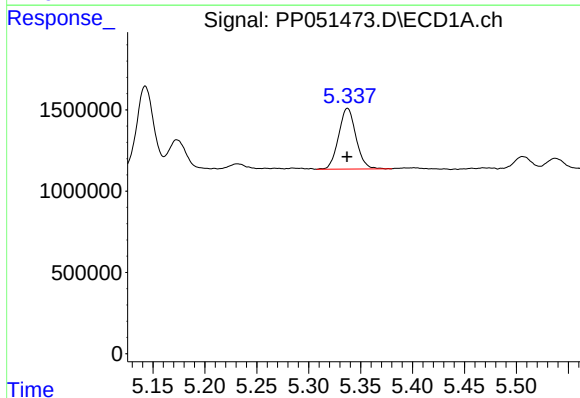
R.T.: 4.806 min
Delta R.T.: 0.002 min
Response: 1108811
Conc: 26.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



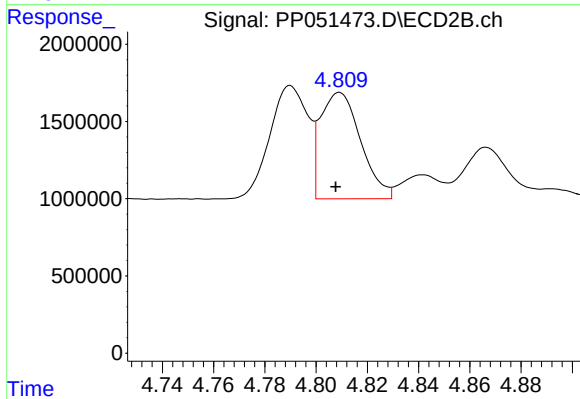
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.066 min
Response: 0
Conc: N.D.



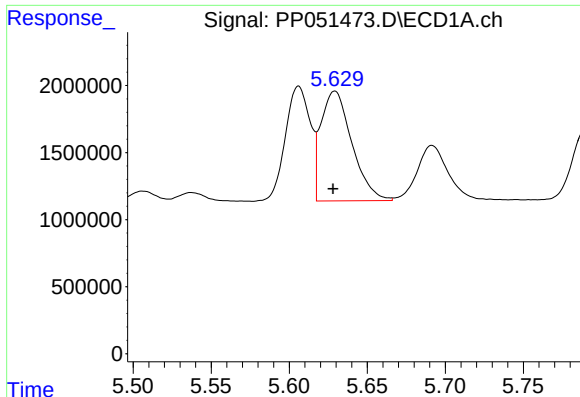
#12 AR-1232-2

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 4340192
Conc: 200.46 ng/ml



#12 AR-1232-2

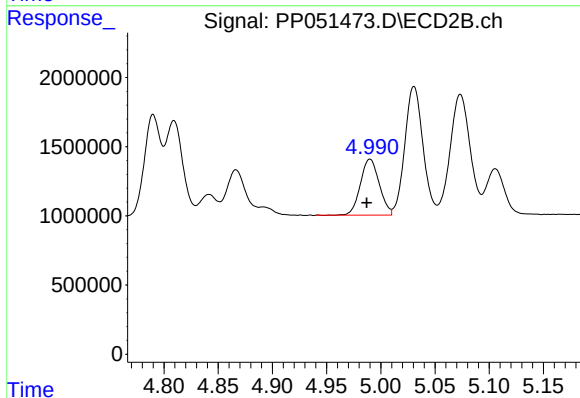
R.T.: 4.809 min
Delta R.T.: 0.001 min
Response: 7511793
Conc: 244.56 ng/ml



#13 AR-1232-3

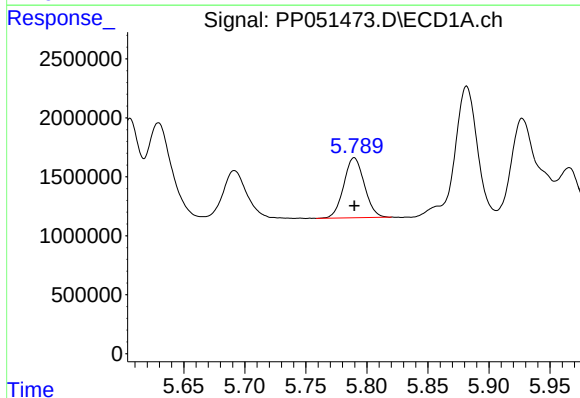
R.T.: 5.629 min
Delta R.T.: 0.001 min
Response: 11309759
Conc: 299.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



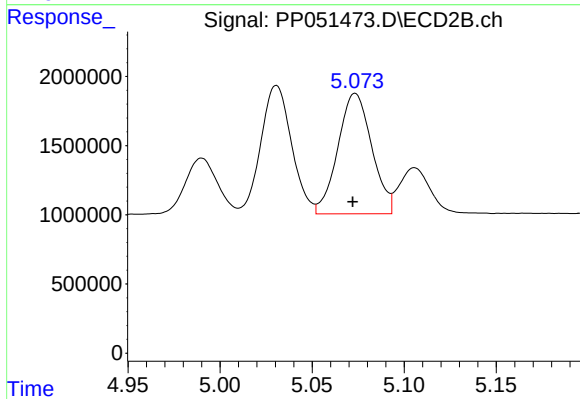
#13 AR-1232-3

R.T.: 4.990 min
Delta R.T.: 0.003 min
Response: 4908691
Conc: 309.25 ng/ml



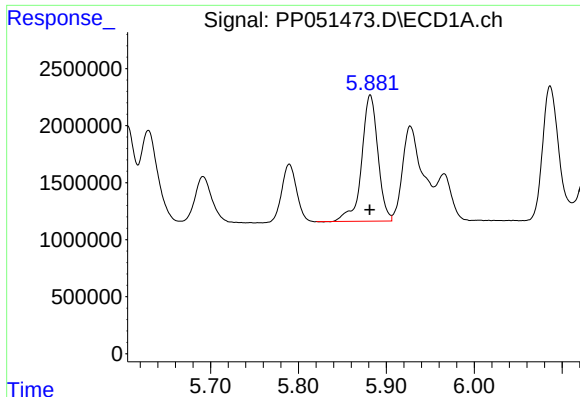
#14 AR-1232-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 5966713
Conc: 329.04 ng/ml



#14 AR-1232-4

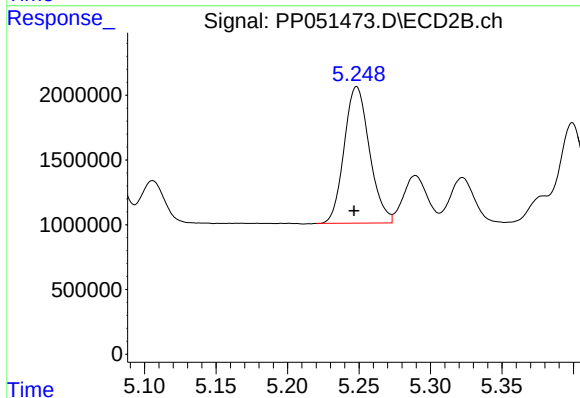
R.T.: 5.073 min
Delta R.T.: 0.001 min
Response: 11174994
Conc: 752.93 ng/ml



#15 AR-1232-5

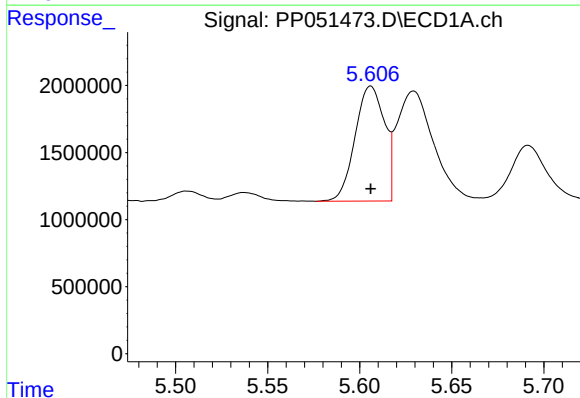
R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 14205897
Conc: 947.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



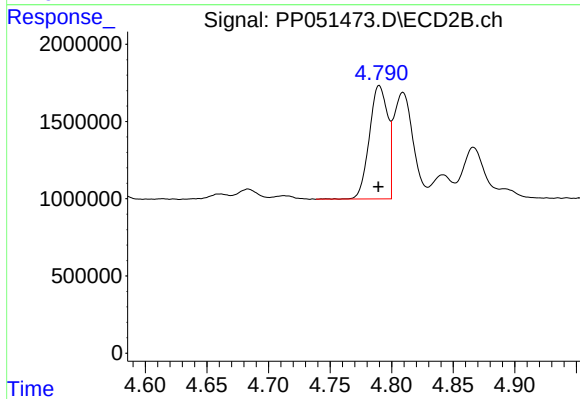
#15 AR-1232-5

R.T.: 5.248 min
Delta R.T.: 0.002 min
Response: 13002804
Conc: 771.21 ng/ml



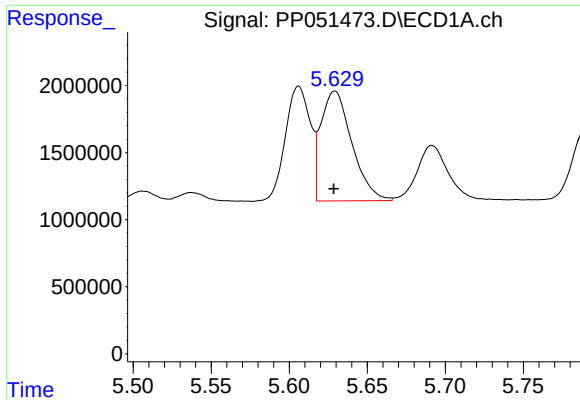
#16 AR-1242-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 9541017
Conc: 180.29 ng/ml



#16 AR-1242-1

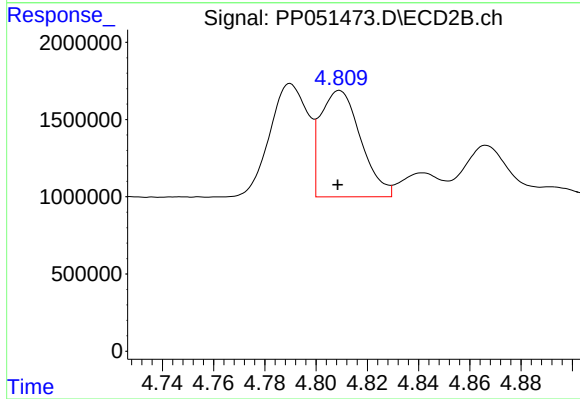
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 7585475
Conc: 175.40 ng/ml



#17 AR-1242-2

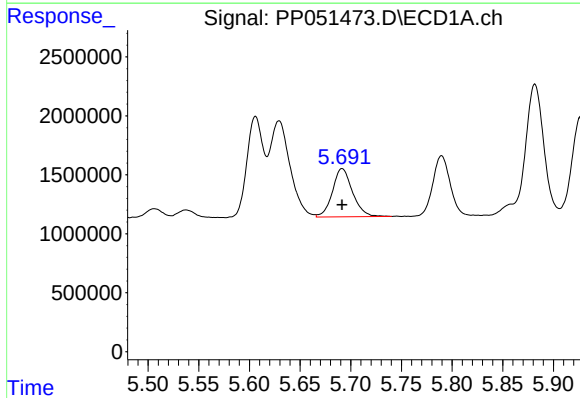
R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 11309759
Conc: 151.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



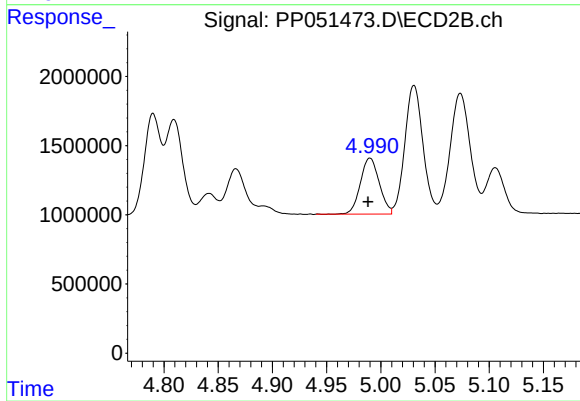
#17 AR-1242-2

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 7511793
Conc: 124.41 ng/ml



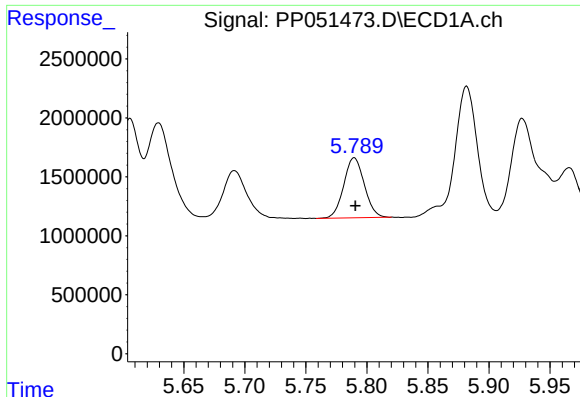
#18 AR-1242-3

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 5650660
Conc: 119.38 ng/ml



#18 AR-1242-3

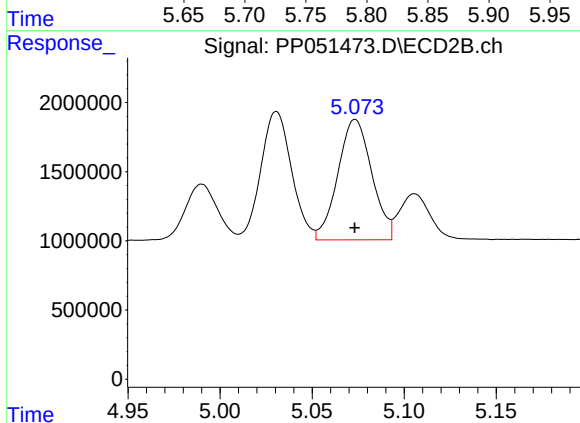
R.T.: 4.990 min
Delta R.T.: 0.002 min
Response: 4908691
Conc: 153.33 ng/ml



#19 AR-1242-4

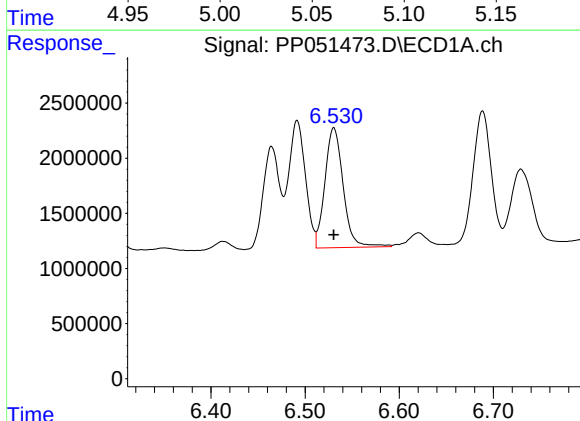
R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 5966713
Conc: 162.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



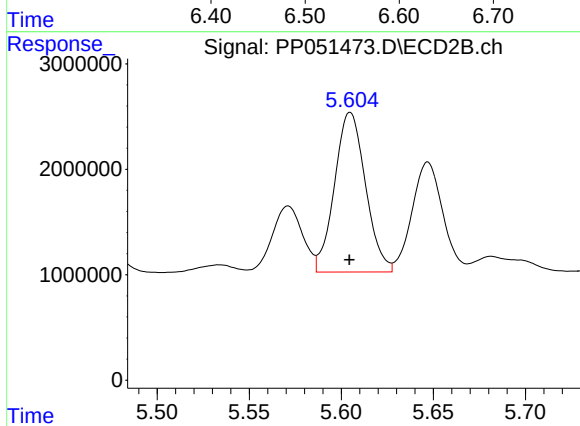
#19 AR-1242-4

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 11174994
Conc: 343.69 ng/ml



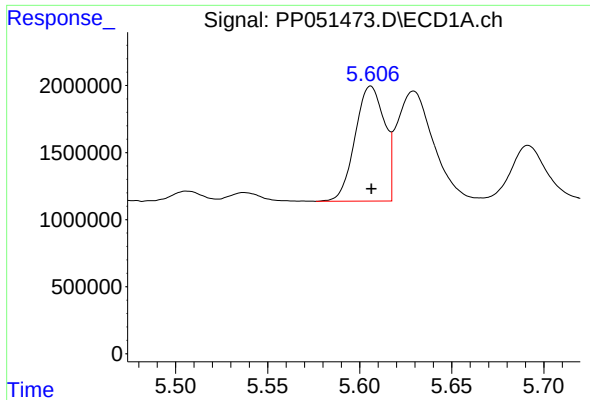
#20 AR-1242-5

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 14666102
Conc: 411.30 ng/ml



#20 AR-1242-5

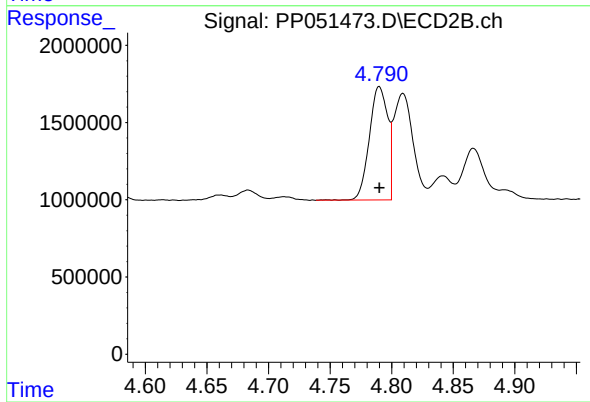
R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 17733806
Conc: 466.98 ng/ml



#21 AR-1248-1

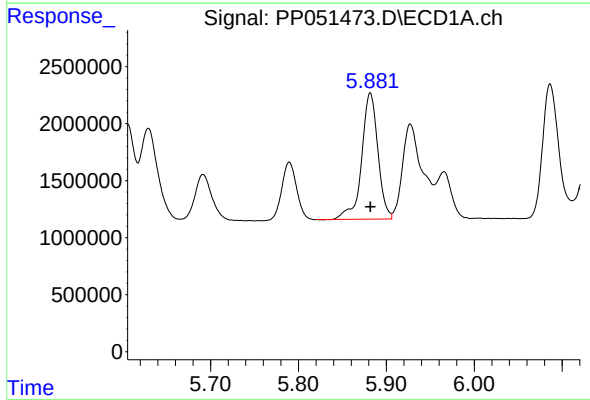
R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 9541017
Conc: 240.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



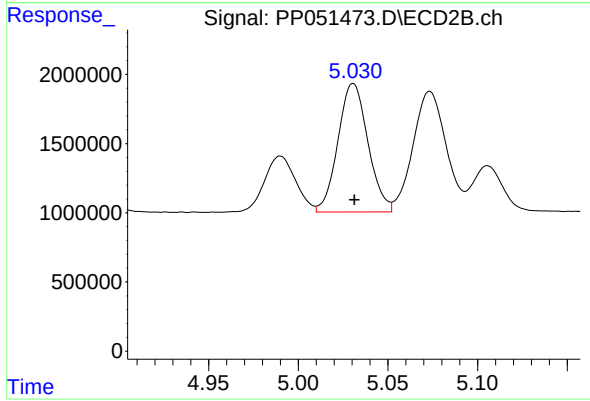
#21 AR-1248-1

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 7585475
Conc: 234.62 ng/ml



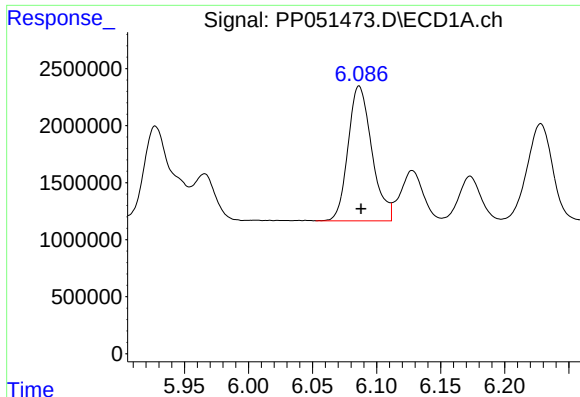
#22 AR-1248-2

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 14205897
Conc: 250.44 ng/ml



#22 AR-1248-2

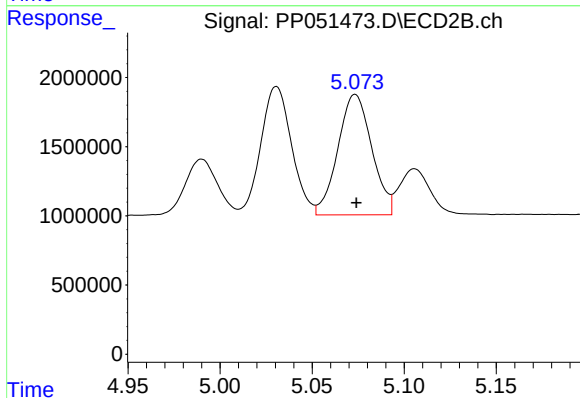
R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 10821585
Conc: 238.59 ng/ml



#23 AR-1248-3

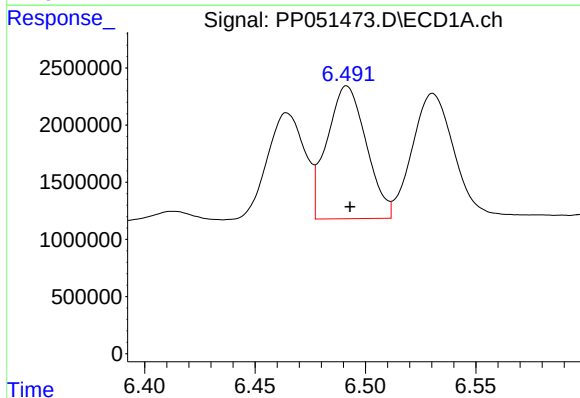
R.T.: 6.086 min
Delta R.T.: -0.001 min
Response: 15240473
Conc: 242.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



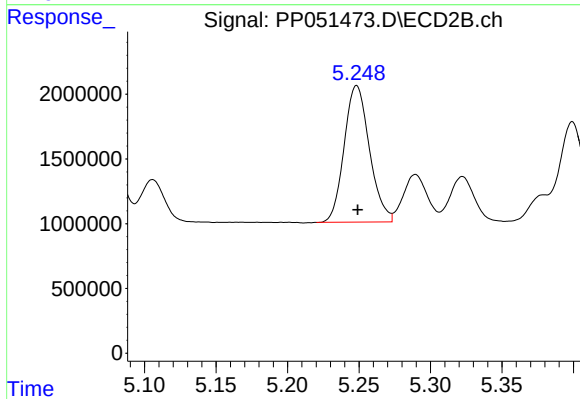
#23 AR-1248-3

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 11174994
Conc: 236.41 ng/ml



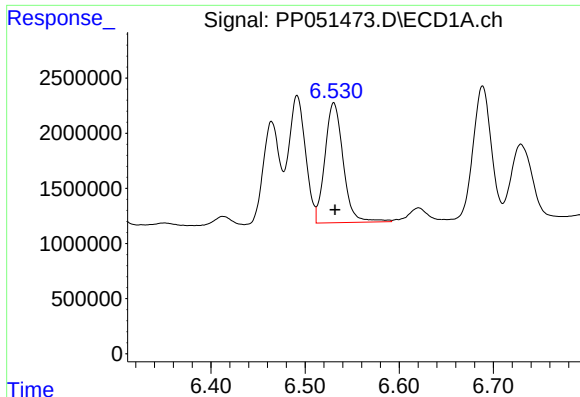
#24 AR-1248-4

R.T.: 6.492 min
Delta R.T.: -0.001 min
Response: 14372060
Conc: 237.02 ng/ml



#24 AR-1248-4

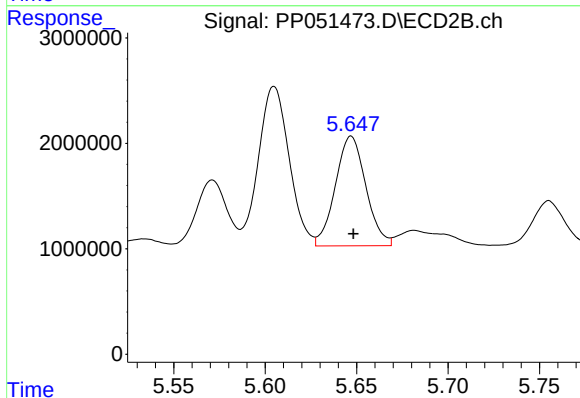
R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 13002804
Conc: 233.01 ng/ml



#25 AR-1248-5

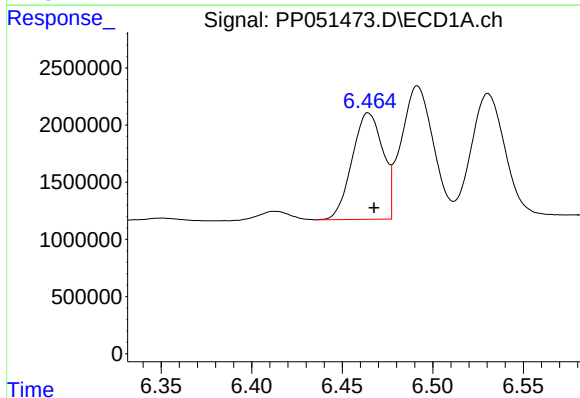
R.T.: 6.531 min
Delta R.T.: -0.001 min
Response: 14666102
Conc: 234.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



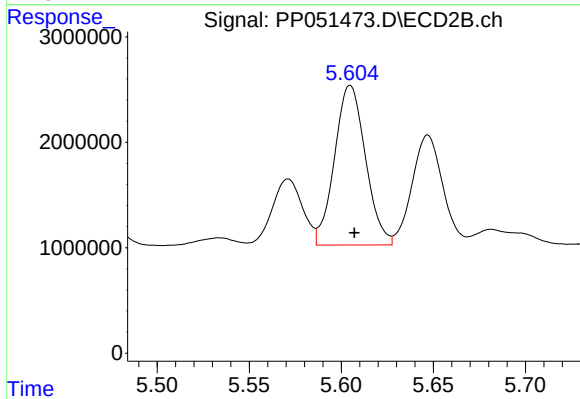
#25 AR-1248-5

R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 12085395
Conc: 229.25 ng/ml



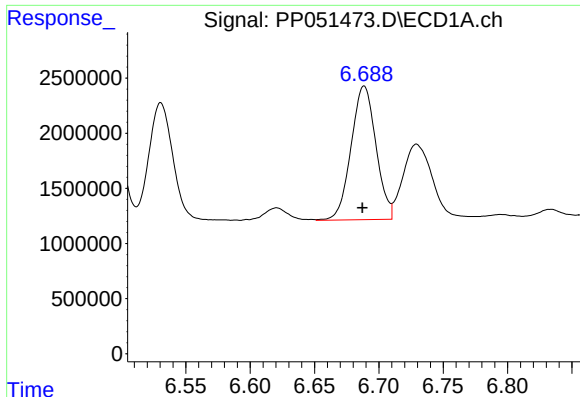
#26 AR-1254-1

R.T.: 6.464 min
Delta R.T.: -0.003 min
Response: 11018421
Conc: 177.35 ng/ml



#26 AR-1254-1

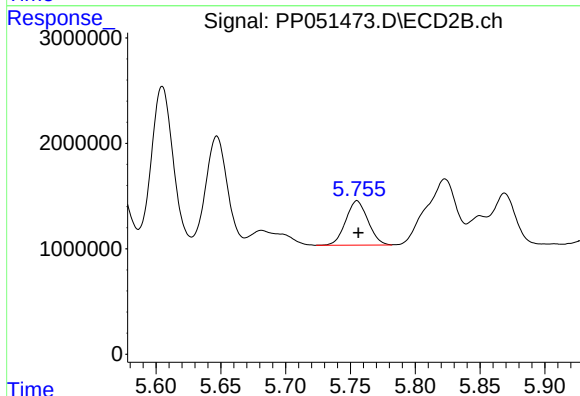
R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 17733806
Conc: 218.32 ng/ml



#27 AR-1254-2

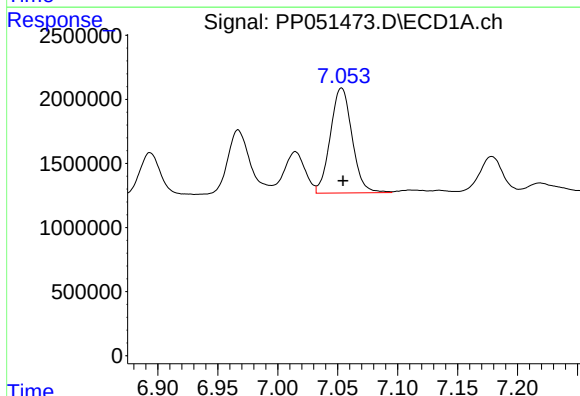
R.T.: 6.689 min
Delta R.T.: 0.001 min
Response: 16339206
Conc: 141.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



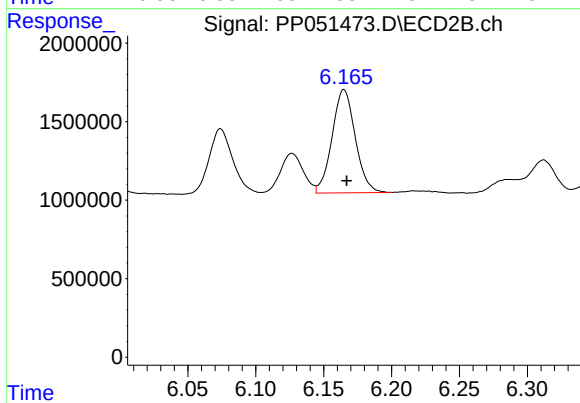
#27 AR-1254-2

R.T.: 5.755 min
Delta R.T.: -0.001 min
Response: 5024194
Conc: 71.49 ng/ml



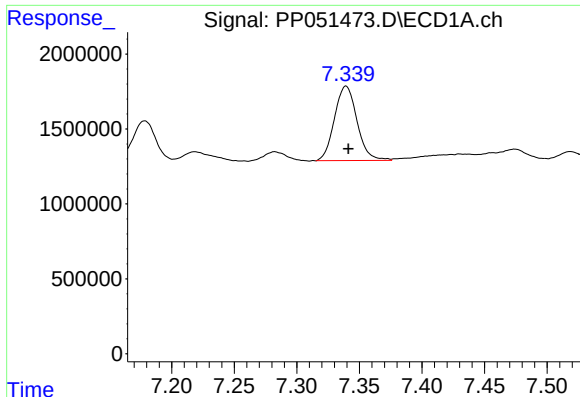
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: -0.001 min
Response: 10348691
Conc: 85.01 ng/ml



#28 AR-1254-3

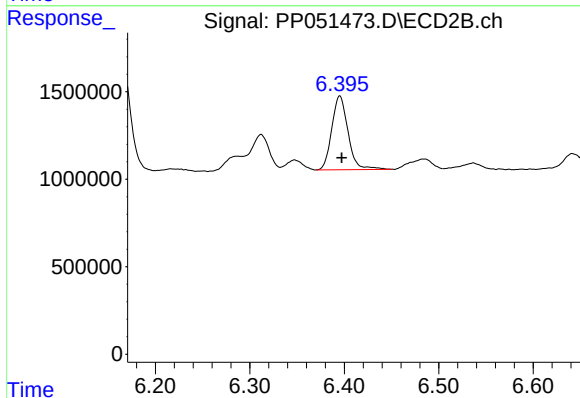
R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 7837836
Conc: 69.84 ng/ml



#29 AR-1254-4

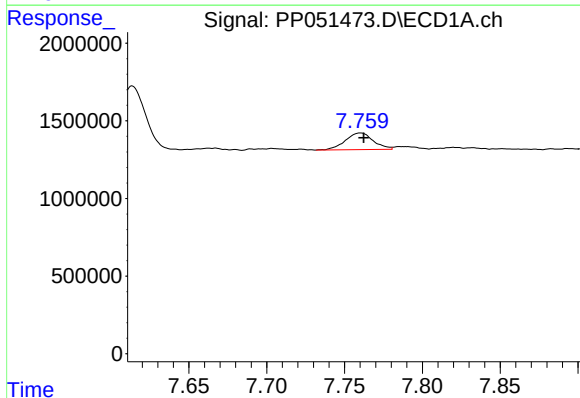
R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 6252385
Conc: 75.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



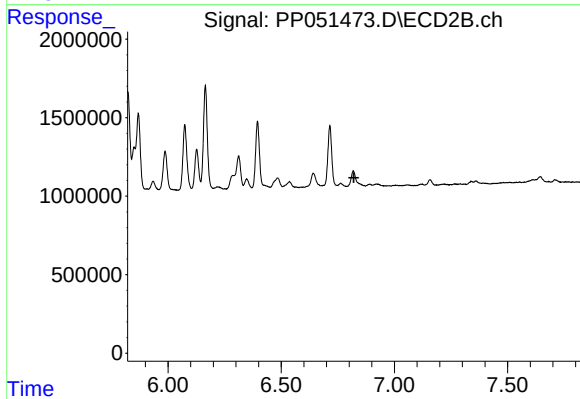
#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 5041638
Conc: 77.67 ng/ml



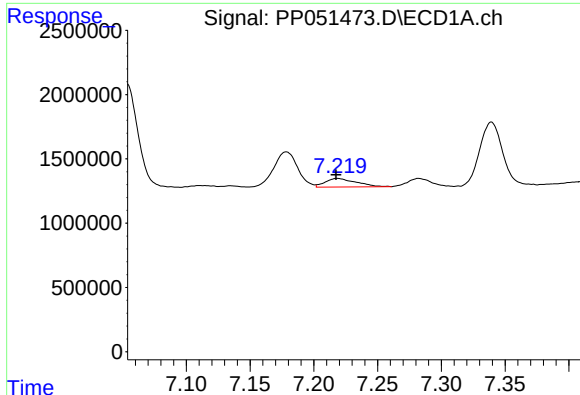
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.002 min
Response: 1339497
Conc: 15.03 ng/ml



#30 AR-1254-5

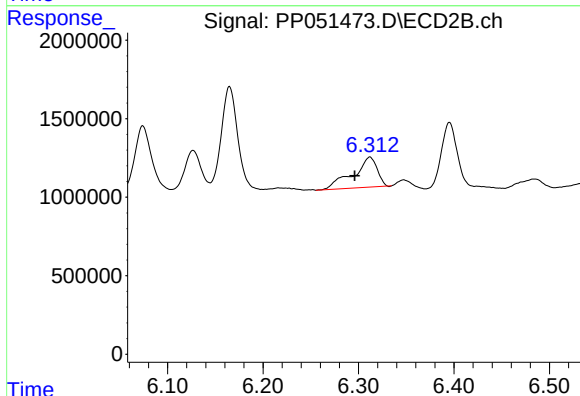
R.T.: 0.000 min
Exp R.T. : 6.821 min
Response: 0
Conc: N.D.



#31 AR-1260-1

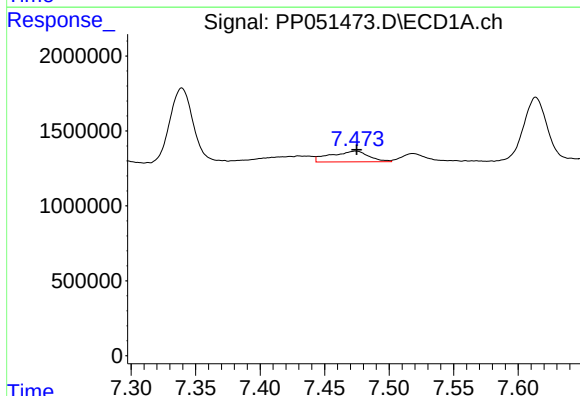
R.T.: 7.219 min
Delta R.T.: 0.001 min
Response: 1115198
Conc: 11.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



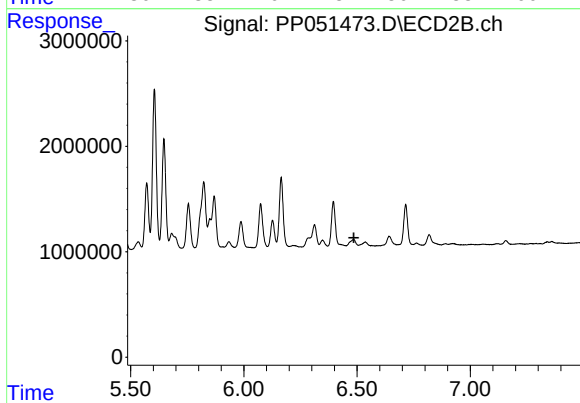
#31 AR-1260-1

R.T.: 6.312 min
Delta R.T.: 0.016 min
Response: 3379726
Conc: 45.30 ng/ml



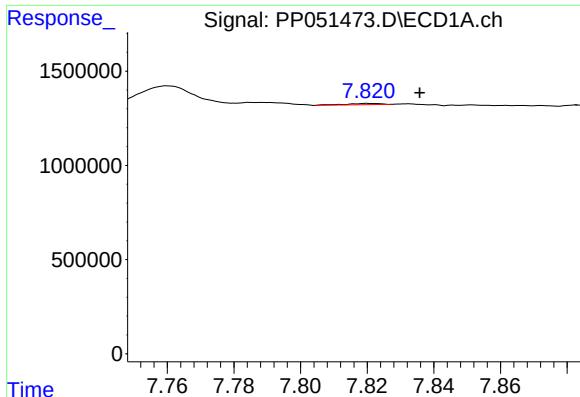
#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 1474829
Conc: 13.97 ng/ml



#32 AR-1260-2

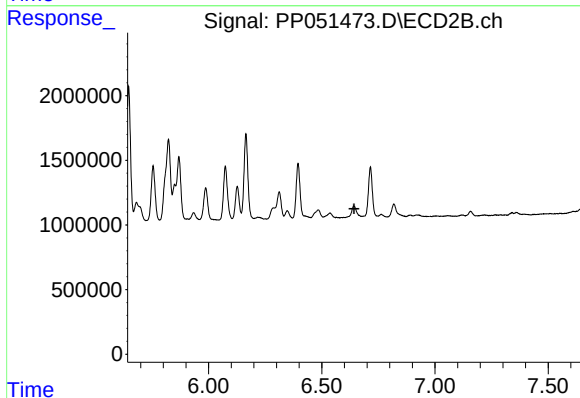
R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



#33 AR-1260-3

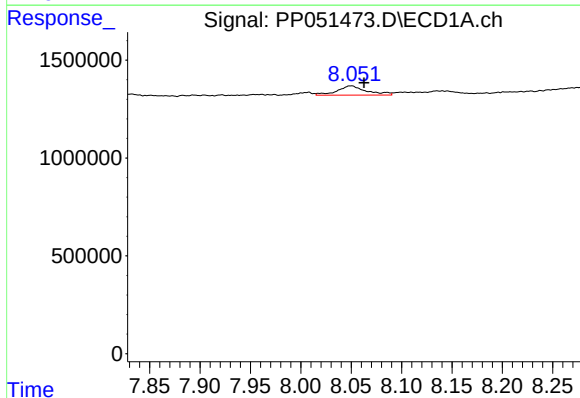
R.T.: 7.821 min
Delta R.T.: -0.015 min
Response: 50410
Conc: 0.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



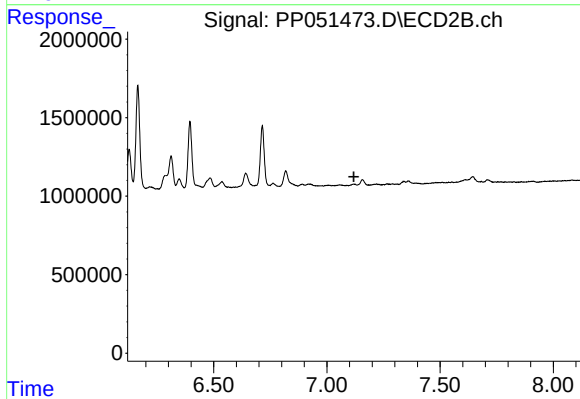
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



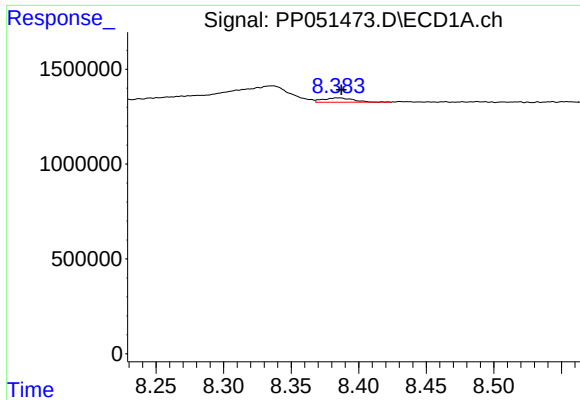
#34 AR-1260-4

R.T.: 8.050 min
Delta R.T.: -0.013 min
Response: 959437
Conc: 10.81 ng/ml



#34 AR-1260-4

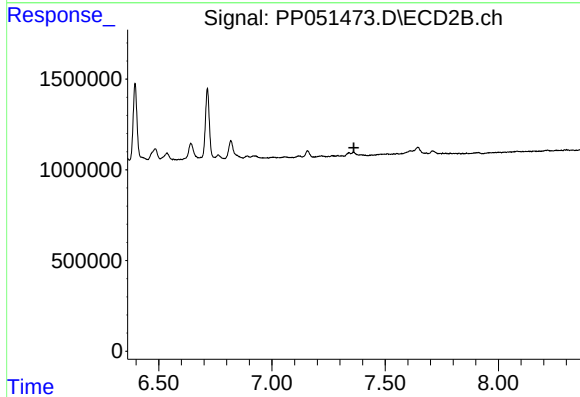
R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#35 AR-1260-5

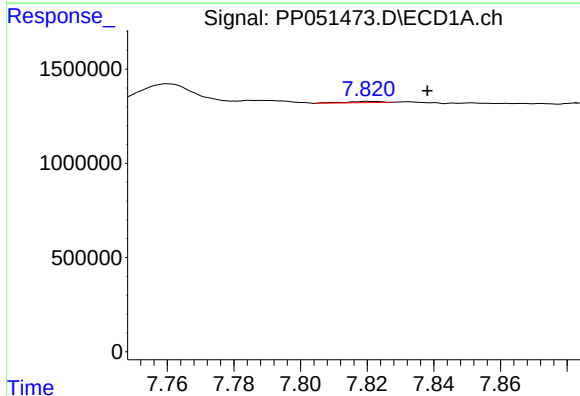
R.T.: 8.385 min
Delta R.T.: -0.002 min
Response: 361095
Conc: 2.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



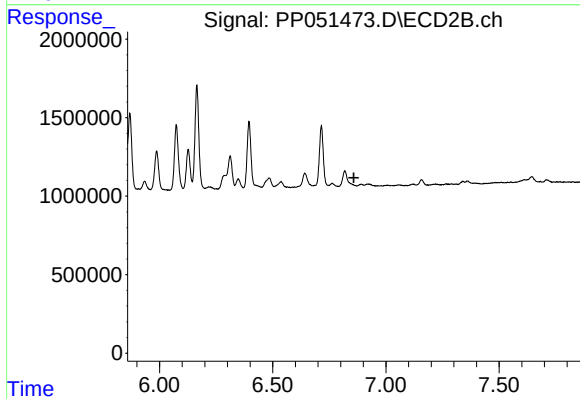
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.



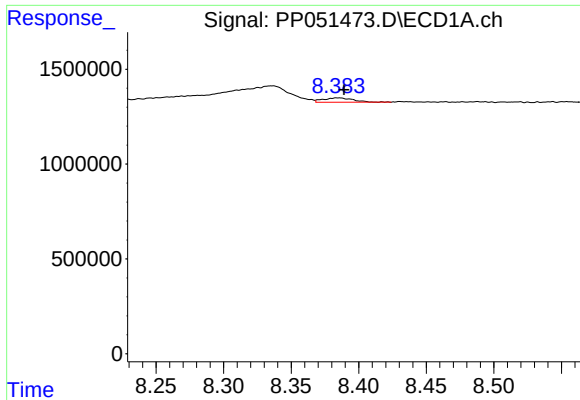
#36 AR-1262-1

R.T.: 7.821 min
Delta R.T.: -0.017 min
Response: 50410
Conc: 0.49 ng/ml



#36 AR-1262-1

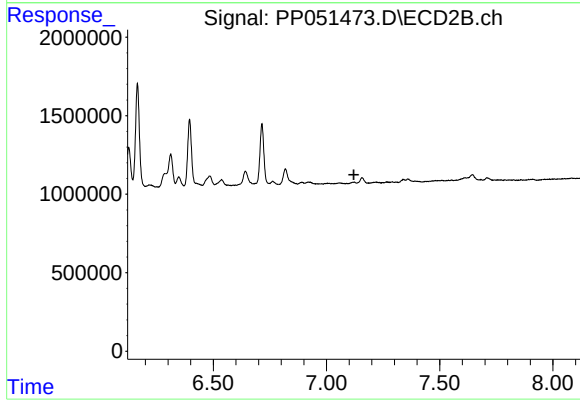
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.385 min
Delta R.T.: -0.004 min
Response: 361095
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.