

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092022\
 Data File : PP051472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 17:02
 Operator : YP\AJ
 Sample : AR1242 250 PPB TEST
 Misc : PP20778
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:30:59 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							
1)	SA Tetrachlo...	4.415	0.000	1708380	0	0.961	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.607	4.791	12581718	9857168	204.159	197.783
4)	L1 AR-1016-2	5.630	4.810	17518041	13598027	202.568	190.478
5)	L1 AR-1016-3	5.692	4.989	11254679	7198103	205.695	191.700
6)	L1 AR-1016-4	5.792	5.031	8535858	5863451	200.477	192.911
7)	L1 AR-1016-5	6.088	5.249	9258491	7858002	203.415	198.225
8)	L2 AR-1221-1	4.638	0.000	1448283	0	64.461	N.D. #
9)	L2 AR-1221-2	4.729	3.992	1449858	1224408	85.187	88.905
10)	L2 AR-1221-3	4.806	4.069	7540507	5747024	148.475	135.625
11)	L3 AR-1232-1	4.806	4.069	7540507	5747024	180.786	166.597
12)	L3 AR-1232-2	5.338	4.810	10016165	13598027	462.605	442.717
13)	L3 AR-1232-3	5.630	4.989	17518041	7198103	464.153	453.482
14)	L3 AR-1232-4	5.792	5.074	8535858	7419594	470.717	499.904
15)	L3 AR-1232-5	5.883	5.249	7666407	7858002	511.071	466.064
16)	L4 AR-1242-1	5.607	4.791	12581718	9857168	237.743	227.926
17)	L4 AR-1242-2	5.630	4.810	17518041	13598027	234.599	225.217
18)	L4 AR-1242-3	5.692	4.989	11254679	7198103	237.779	224.842
19)	L4 AR-1242-4	5.792	5.074	8535858	7419594	232.291	228.189
20)	L4 AR-1242-5	6.532	5.606	8369021	8848807	234.705	233.015
21)	L5 AR-1248-1	5.607	4.791	12581718	9857168	317.261	304.883
22)	L5 AR-1248-2	5.883	5.031	7666407	5863451	135.152	129.273
23)	L5 AR-1248-3	6.088	5.074	9258491	7419594	147.459	156.963
24)	L5 AR-1248-4	6.493	5.249	7760747	7858002	127.986	140.814
25)	L5 AR-1248-5	6.532	5.648	8369021	7195653	134.092	136.495
26)	L6 AR-1254-1	6.465	5.606	5757197	8848807	92.664	108.936
27)	L6 AR-1254-2	6.689	5.756	8091921	2071319	70.101	29.474 #
28)	L6 AR-1254-3	7.053	6.166	4101698	2799047	33.694	24.941 #
29)	L6 AR-1254-4	7.340	6.396	2344958	1916554	28.315	29.527
30)	L6 AR-1254-5	7.761	0.000	579961	0	6.510	N.D. #
31)	L7 AR-1260-1	7.221	0.000	396667	0	4.249	N.D. #
32)	L7 AR-1260-2	7.476	0.000	669032	0	6.337	N.D. #
34)	L7 AR-1260-4	8.053	0.000	521161	0	5.873	N.D. #

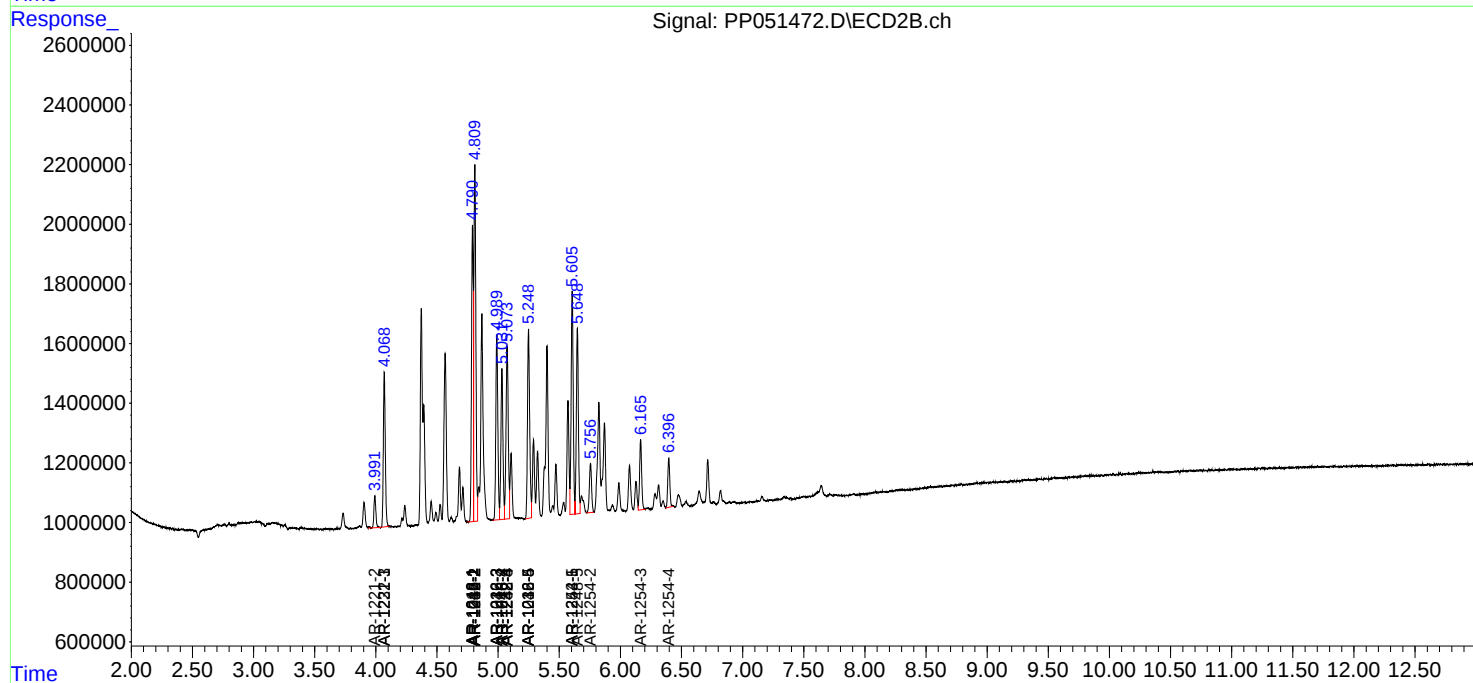
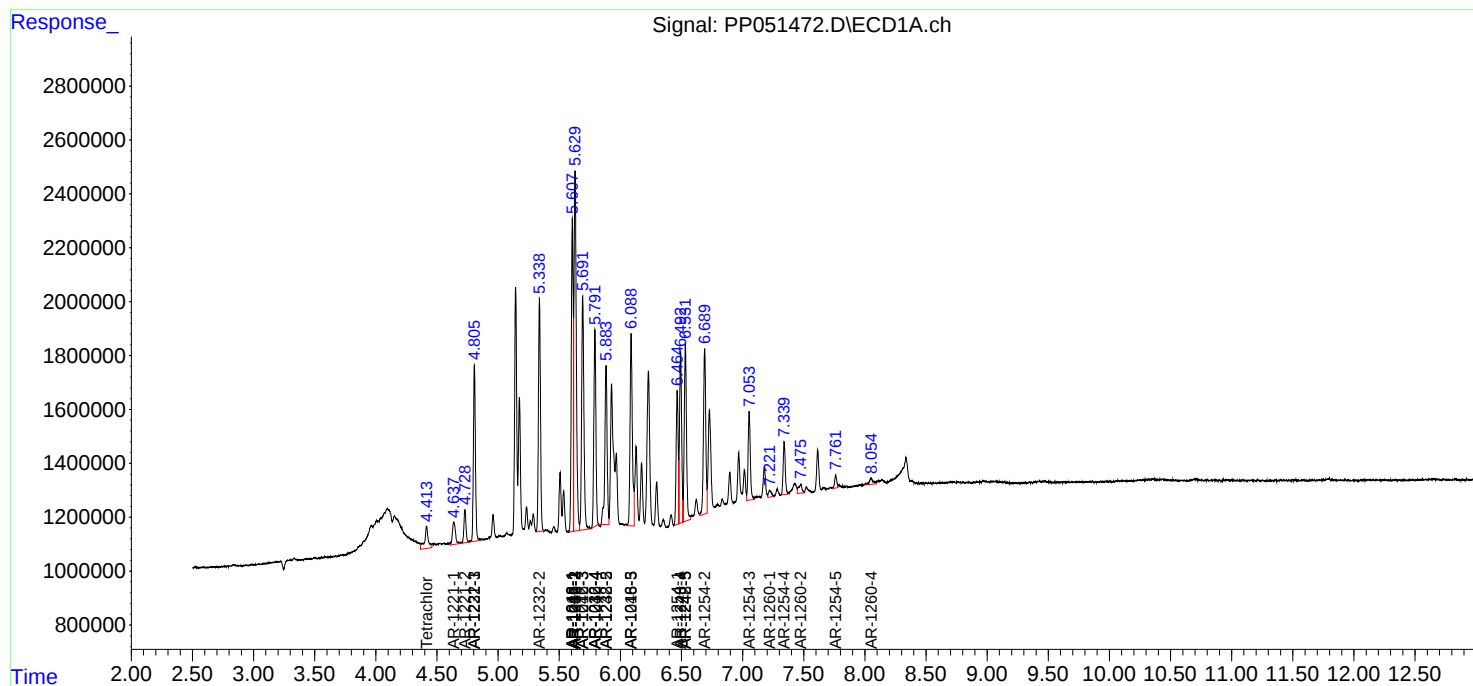
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

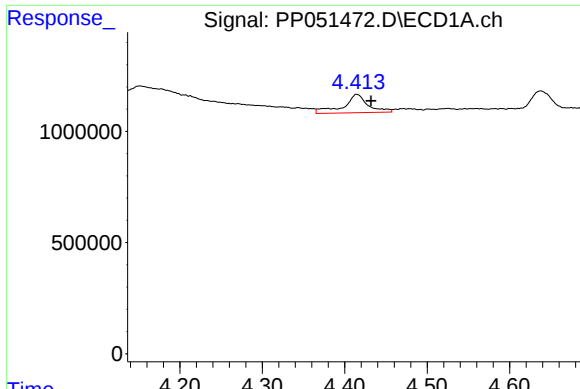
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092022\
Data File : PP051472.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2022 17:02
Operator : YP\AJ
Sample : AR1242 250 PPB TEST
Misc : PP20778
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 01:30:59 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

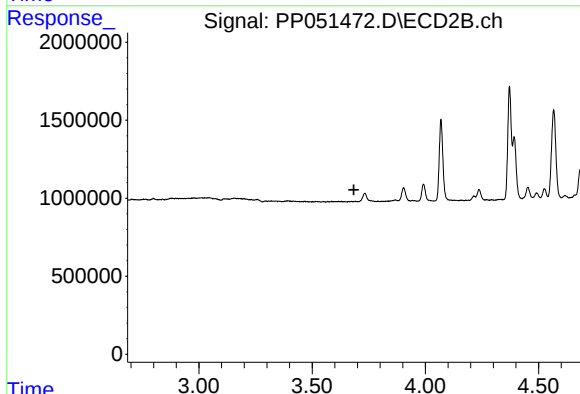




#1 Tetrachloro-m-xylene

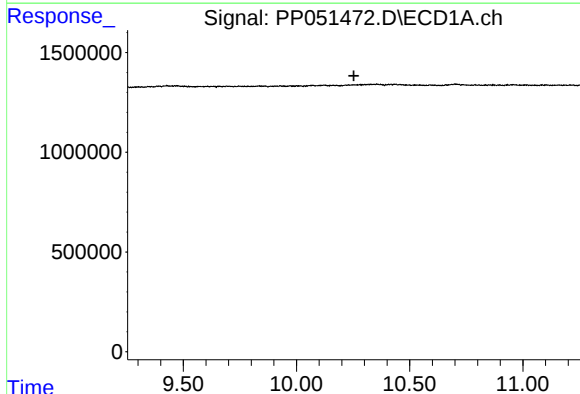
R.T.: 4.415 min
Delta R.T.: -0.017 min
Response: 1708380
Conc: 0.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



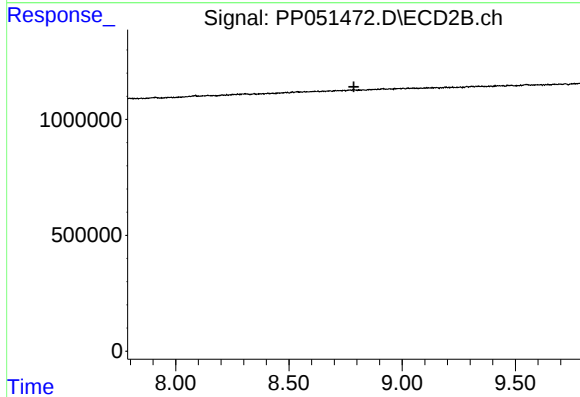
#1 Tetrachloro-m-xylene

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



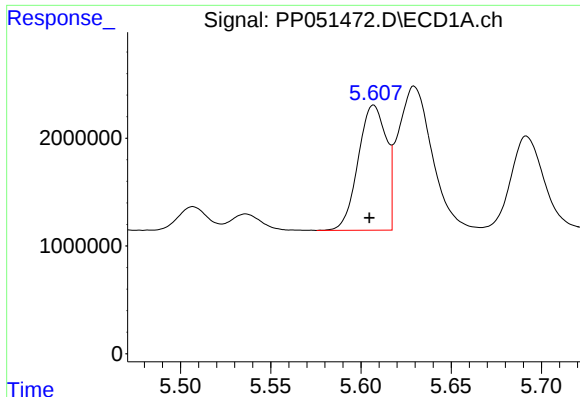
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

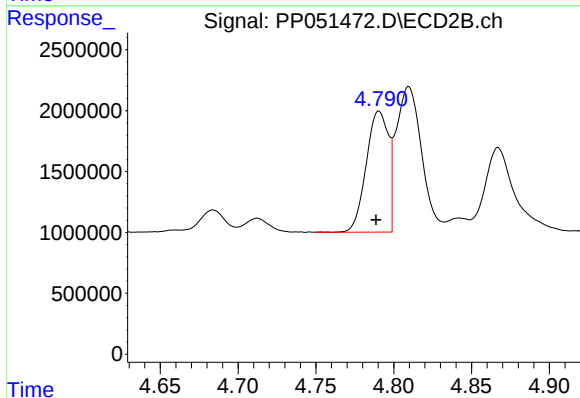
R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.



#3 AR-1016-1

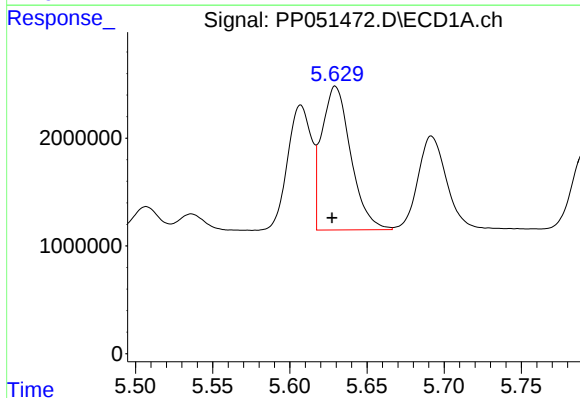
R.T.: 5.607 min
Delta R.T.: 0.002 min
Response: 12581718
Conc: 204.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



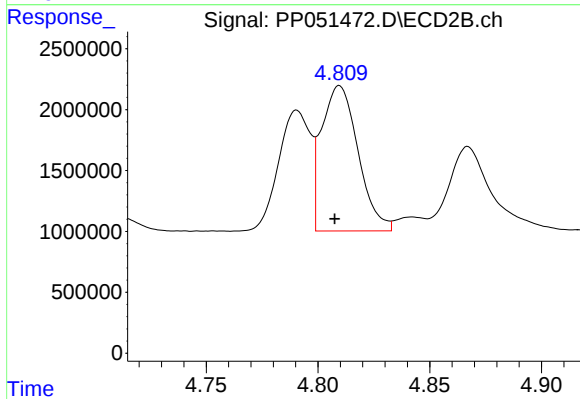
#3 AR-1016-1

R.T.: 4.791 min
Delta R.T.: 0.002 min
Response: 9857168
Conc: 197.78 ng/ml



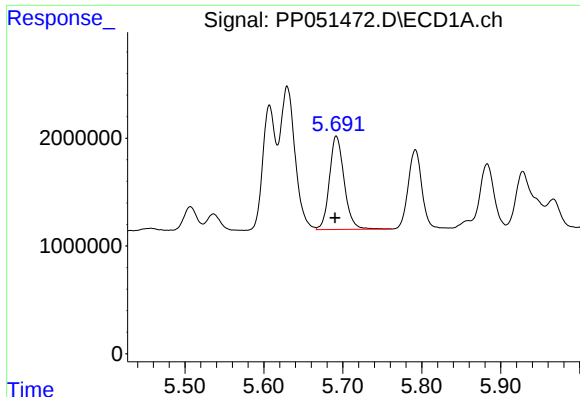
#4 AR-1016-2

R.T.: 5.630 min
Delta R.T.: 0.002 min
Response: 17518041
Conc: 202.57 ng/ml



#4 AR-1016-2

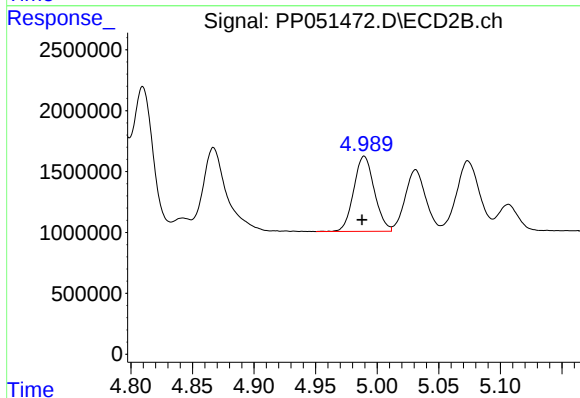
R.T.: 4.810 min
Delta R.T.: 0.002 min
Response: 13598027
Conc: 190.48 ng/ml



#5 AR-1016-3

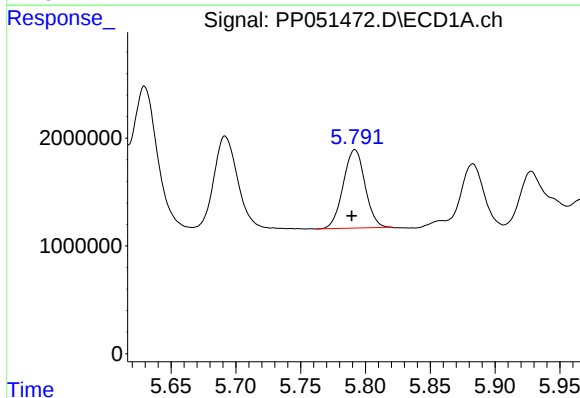
R.T.: 5.692 min
Delta R.T.: 0.002 min
Response: 11254679
Conc: 205.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



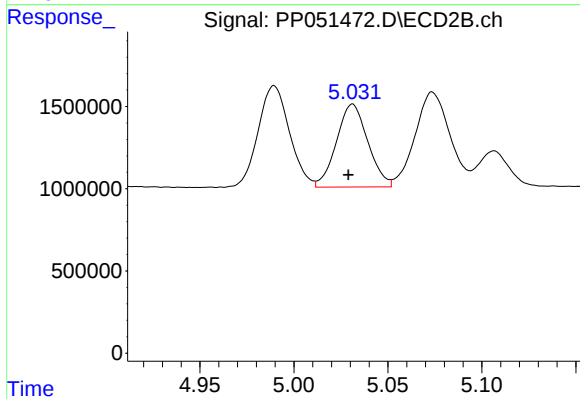
#5 AR-1016-3

R.T.: 4.989 min
Delta R.T.: 0.002 min
Response: 7198103
Conc: 191.70 ng/ml



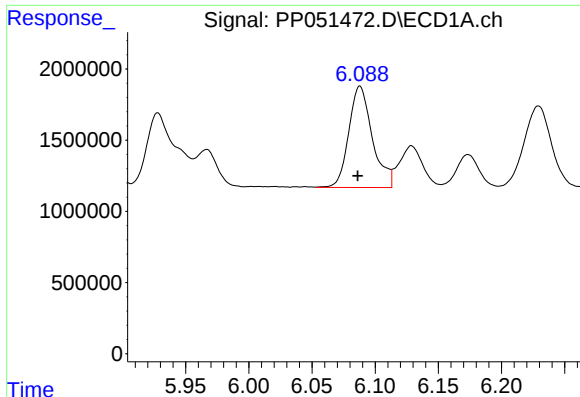
#6 AR-1016-4

R.T.: 5.792 min
Delta R.T.: 0.002 min
Response: 8535858
Conc: 200.48 ng/ml



#6 AR-1016-4

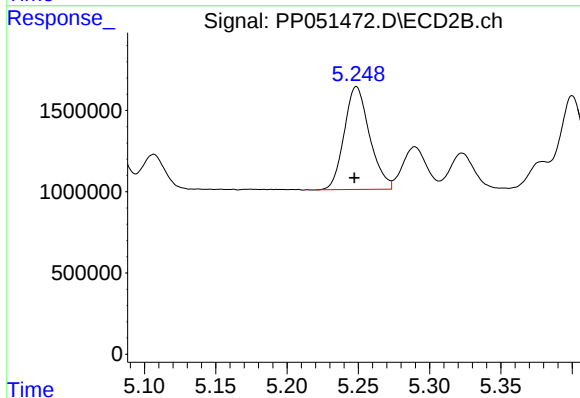
R.T.: 5.031 min
Delta R.T.: 0.002 min
Response: 5863451
Conc: 192.91 ng/ml



#7 AR-1016-5

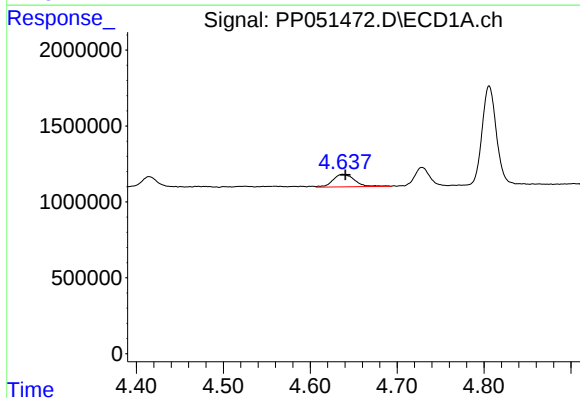
R.T.: 6.088 min
Delta R.T.: 0.002 min
Response: 9258491
Conc: 203.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



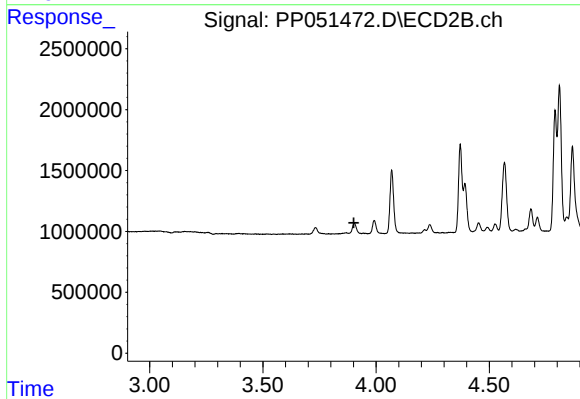
#7 AR-1016-5

R.T.: 5.249 min
Delta R.T.: 0.001 min
Response: 7858002
Conc: 198.23 ng/ml



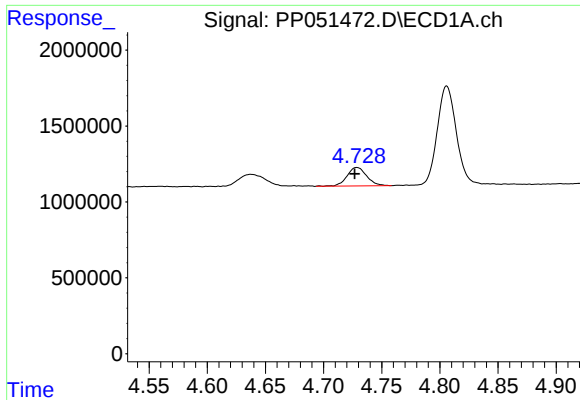
#8 AR-1221-1

R.T.: 4.638 min
Delta R.T.: -0.003 min
Response: 1448283
Conc: 64.46 ng/ml



#8 AR-1221-1

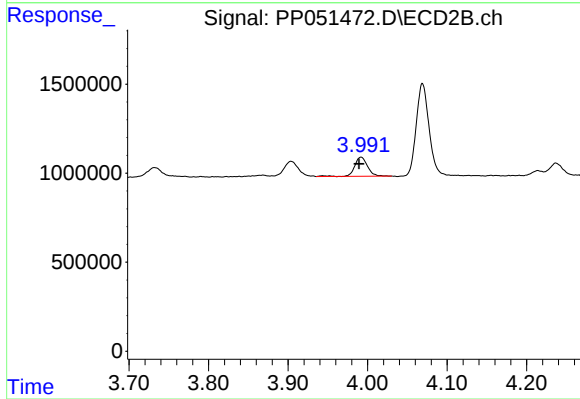
R.T.: 0.000 min
Exp R.T. : 3.902 min
Response: 0
Conc: N.D.



#9 AR-1221-2

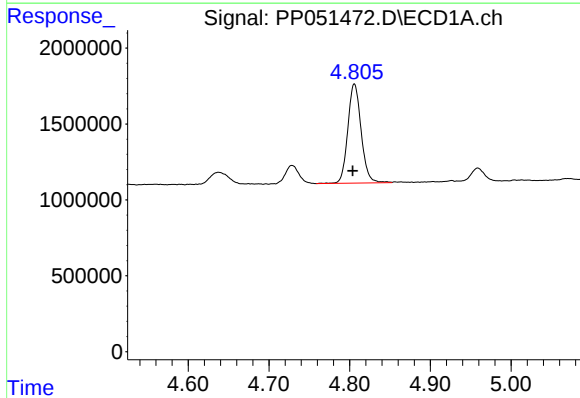
R.T.: 4.729 min
Delta R.T.: 0.002 min
Response: 1449858
Conc: 85.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



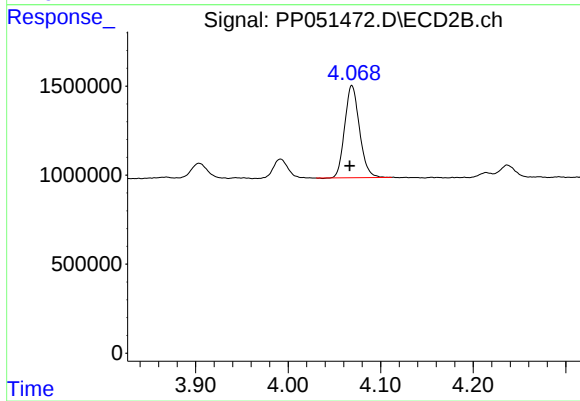
#9 AR-1221-2

R.T.: 3.992 min
Delta R.T.: 0.003 min
Response: 1224408
Conc: 88.91 ng/ml



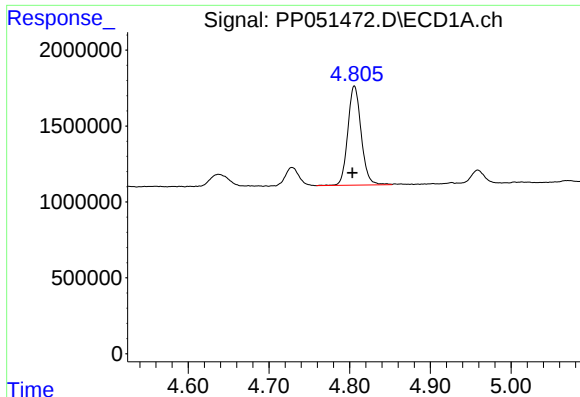
#10 AR-1221-3

R.T.: 4.806 min
Delta R.T.: 0.002 min
Response: 7540507
Conc: 148.48 ng/ml



#10 AR-1221-3

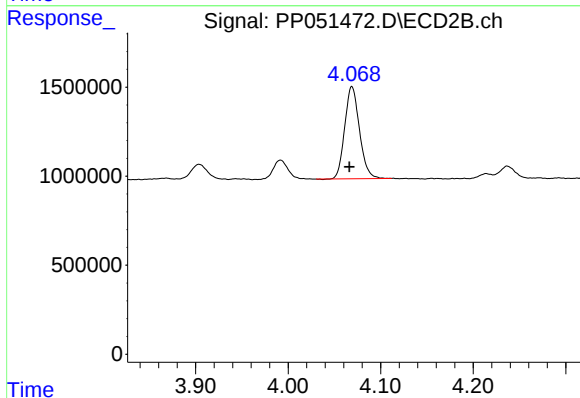
R.T.: 4.069 min
Delta R.T.: 0.002 min
Response: 5747024
Conc: 135.63 ng/ml



#11 AR-1232-1

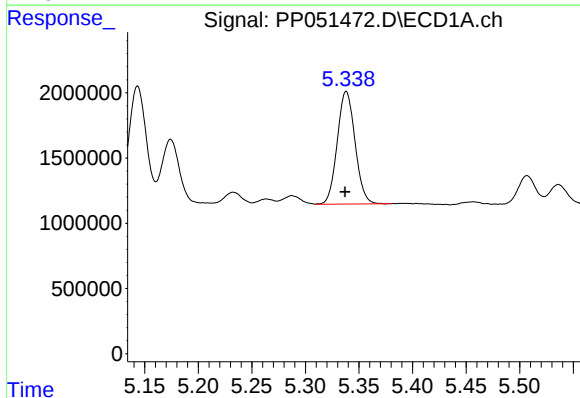
R.T.: 4.806 min
Delta R.T.: 0.003 min
Response: 7540507
Conc: 180.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



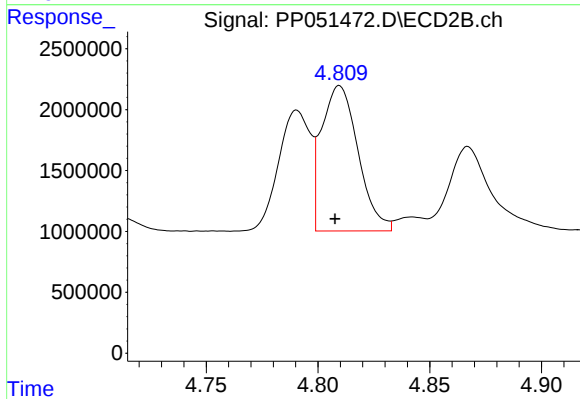
#11 AR-1232-1

R.T.: 4.069 min
Delta R.T.: 0.003 min
Response: 5747024
Conc: 166.60 ng/ml



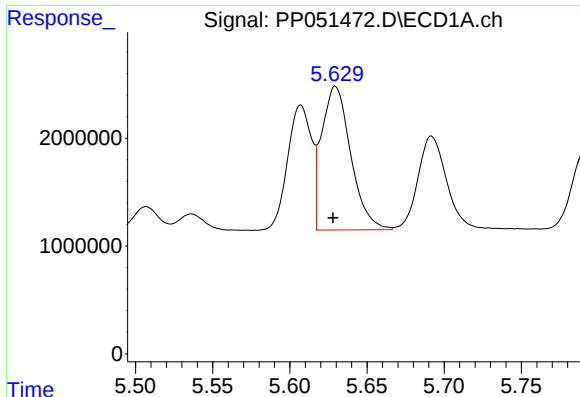
#12 AR-1232-2

R.T.: 5.338 min
Delta R.T.: 0.001 min
Response: 10016165
Conc: 462.61 ng/ml



#12 AR-1232-2

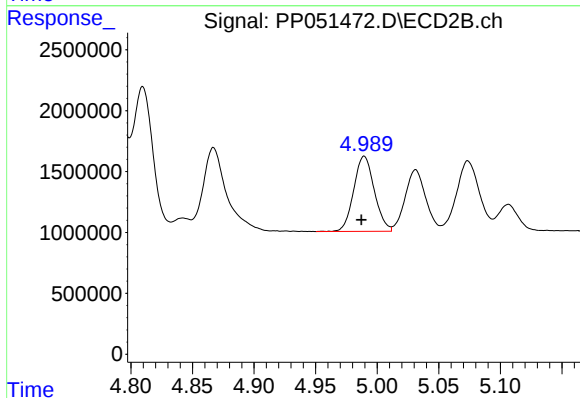
R.T.: 4.810 min
Delta R.T.: 0.002 min
Response: 13598027
Conc: 442.72 ng/ml



#13 AR-1232-3

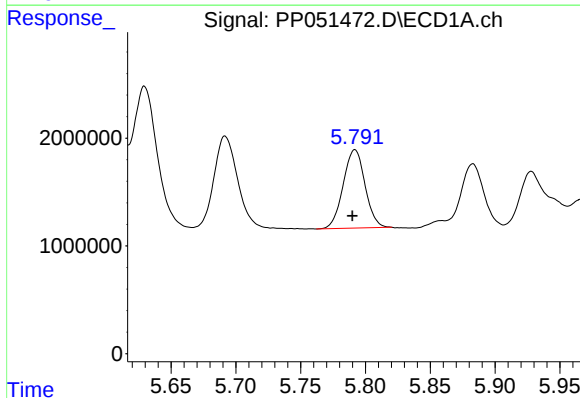
R.T.: 5.630 min
Delta R.T.: 0.001 min
Response: 17518041
Conc: 464.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



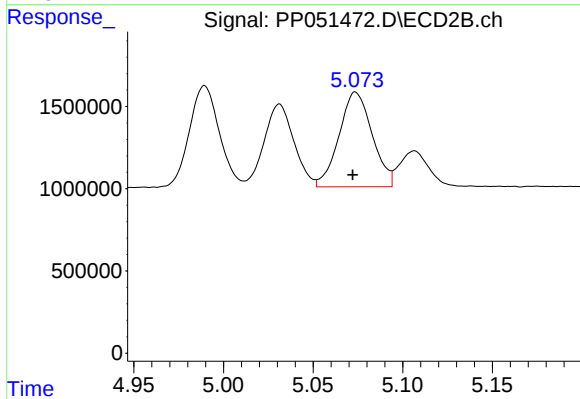
#13 AR-1232-3

R.T.: 4.989 min
Delta R.T.: 0.002 min
Response: 7198103
Conc: 453.48 ng/ml



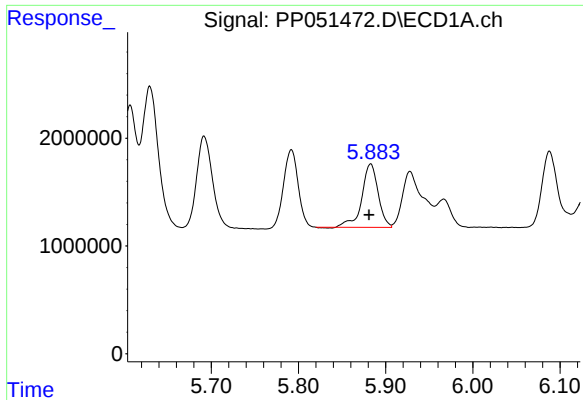
#14 AR-1232-4

R.T.: 5.792 min
Delta R.T.: 0.002 min
Response: 8535858
Conc: 470.72 ng/ml



#14 AR-1232-4

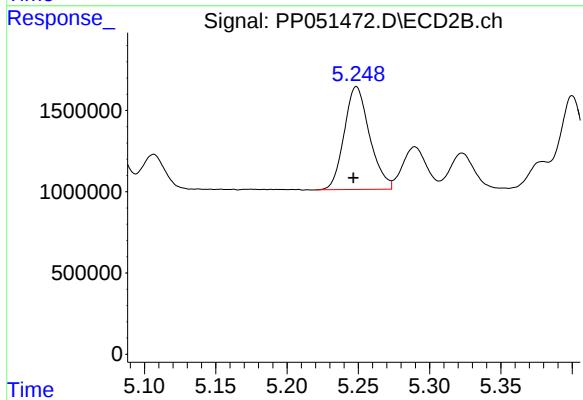
R.T.: 5.074 min
Delta R.T.: 0.002 min
Response: 7419594
Conc: 499.90 ng/ml



#15 AR-1232-5

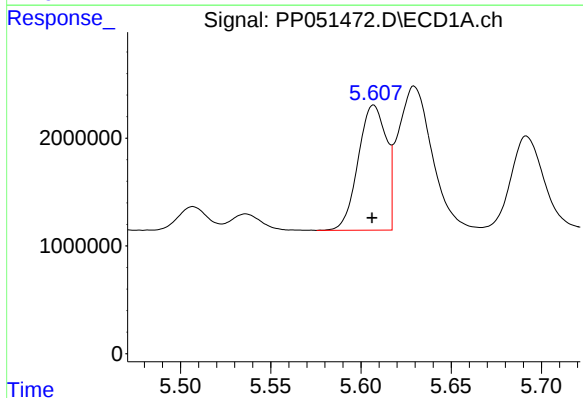
R.T.: 5.883 min
Delta R.T.: 0.002 min
Response: 7666407
Conc: 511.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



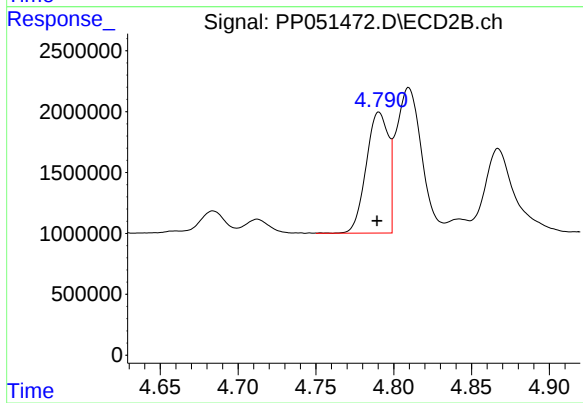
#15 AR-1232-5

R.T.: 5.249 min
Delta R.T.: 0.002 min
Response: 7858002
Conc: 466.06 ng/ml



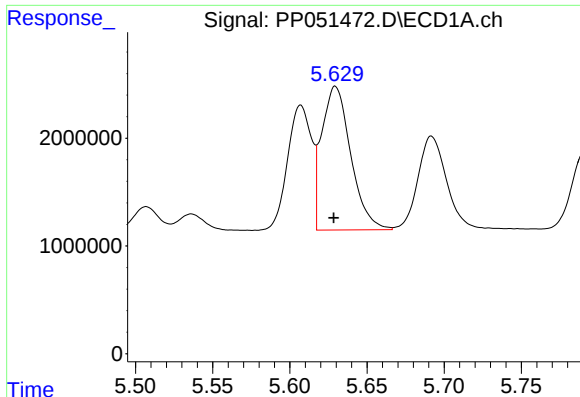
#16 AR-1242-1

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 12581718
Conc: 237.74 ng/ml



#16 AR-1242-1

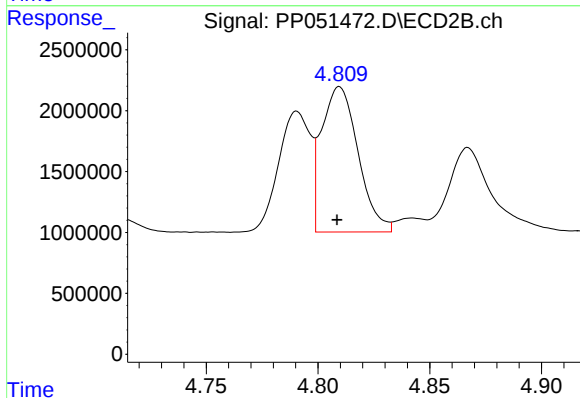
R.T.: 4.791 min
Delta R.T.: 0.001 min
Response: 9857168
Conc: 227.93 ng/ml



#17 AR-1242-2

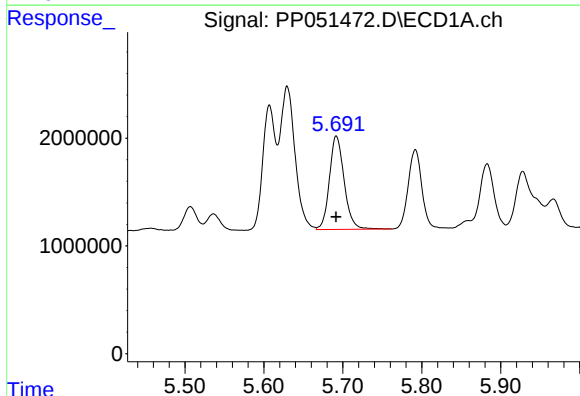
R.T.: 5.630 min
Delta R.T.: 0.001 min
Response: 17518041
Conc: 234.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



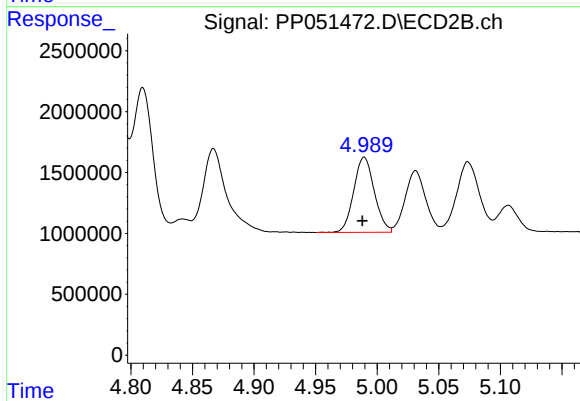
#17 AR-1242-2

R.T.: 4.810 min
Delta R.T.: 0.001 min
Response: 13598027
Conc: 225.22 ng/ml



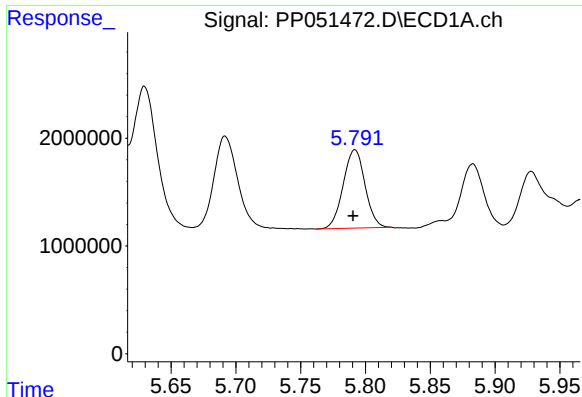
#18 AR-1242-3

R.T.: 5.692 min
Delta R.T.: 0.000 min
Response: 11254679
Conc: 237.78 ng/ml



#18 AR-1242-3

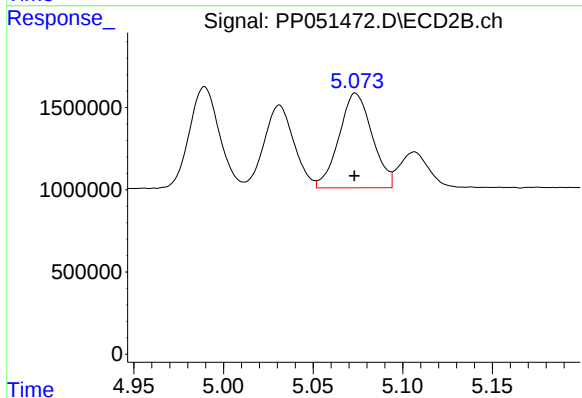
R.T.: 4.989 min
Delta R.T.: 0.001 min
Response: 7198103
Conc: 224.84 ng/ml



#19 AR-1242-4

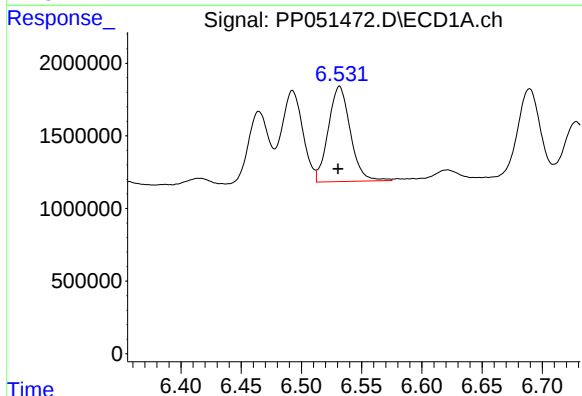
R.T.: 5.792 min
Delta R.T.: 0.001 min
Response: 8535858
Conc: 232.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



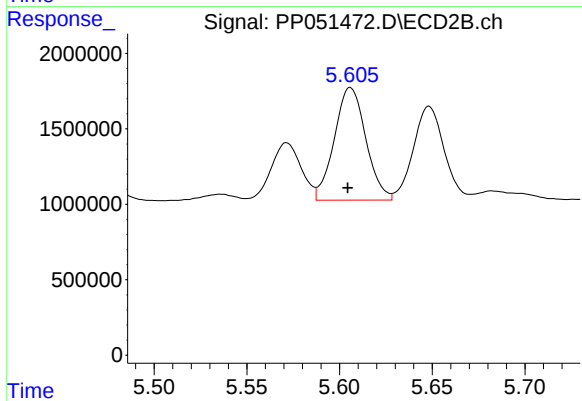
#19 AR-1242-4

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 7419594
Conc: 228.19 ng/ml



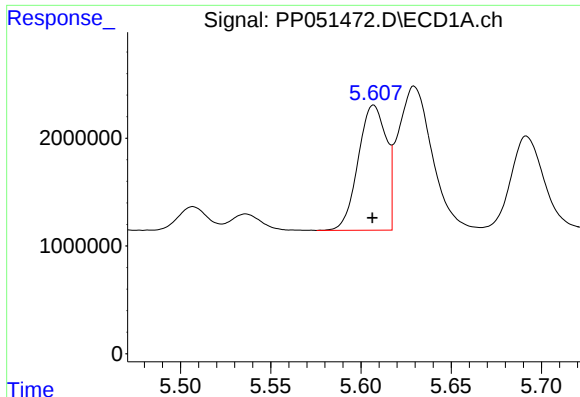
#20 AR-1242-5

R.T.: 6.532 min
Delta R.T.: 0.001 min
Response: 8369021
Conc: 234.71 ng/ml



#20 AR-1242-5

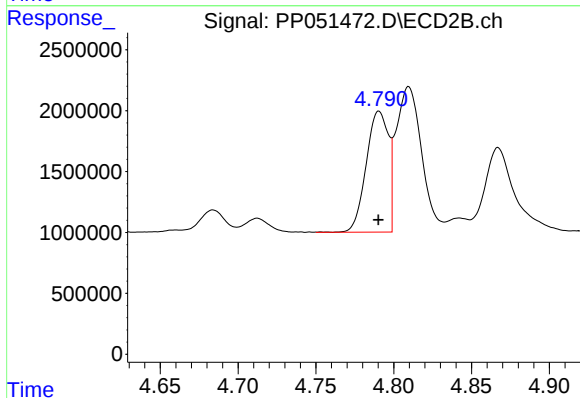
R.T.: 5.606 min
Delta R.T.: 0.001 min
Response: 8848807
Conc: 233.01 ng/ml



#21 AR-1248-1

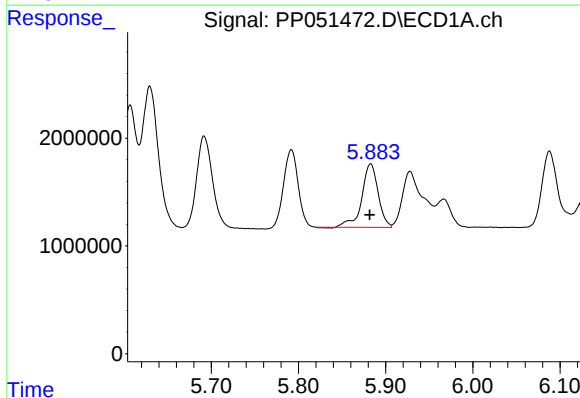
R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 12581718
Conc: 317.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



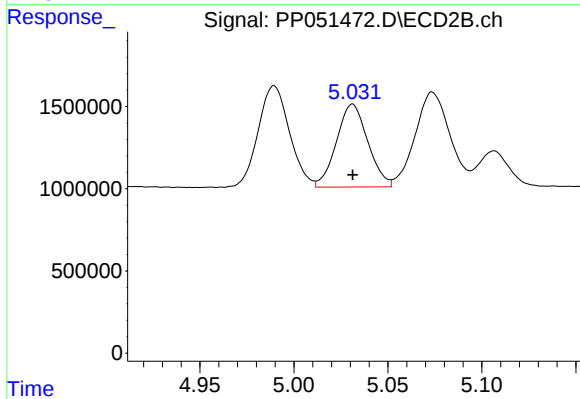
#21 AR-1248-1

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 9857168
Conc: 304.88 ng/ml



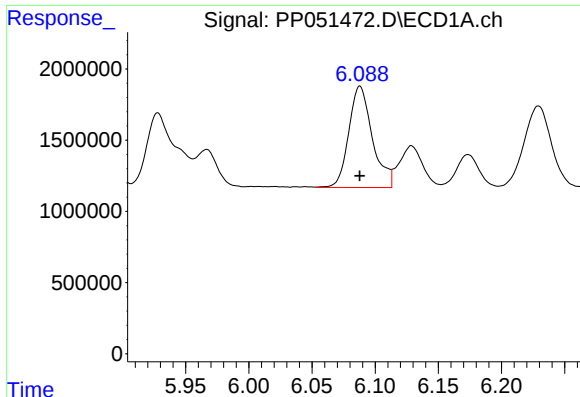
#22 AR-1248-2

R.T.: 5.883 min
Delta R.T.: 0.001 min
Response: 7666407
Conc: 135.15 ng/ml



#22 AR-1248-2

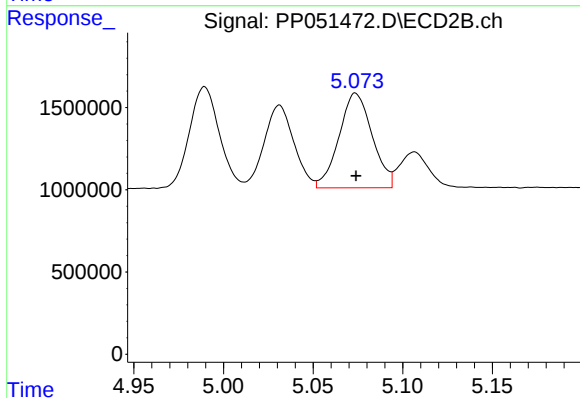
R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 5863451
Conc: 129.27 ng/ml



#23 AR-1248-3

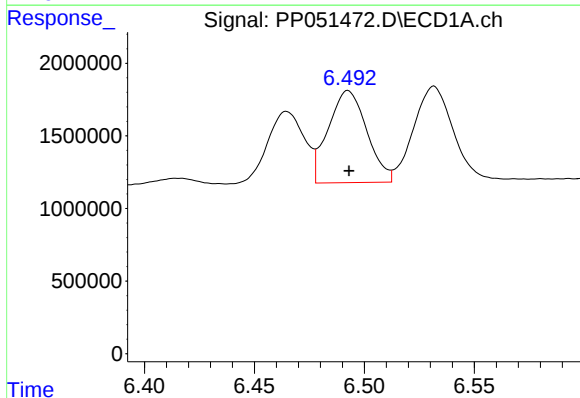
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 9258491
Conc: 147.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



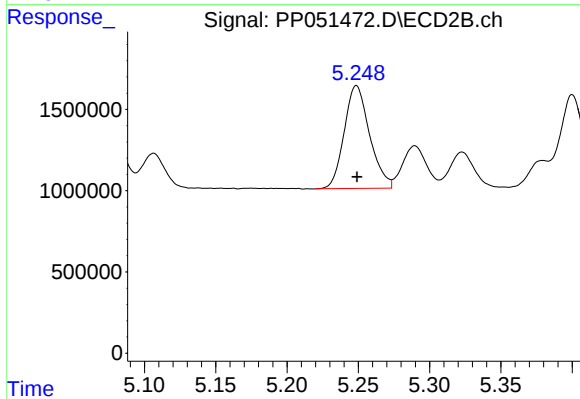
#23 AR-1248-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 7419594
Conc: 156.96 ng/ml



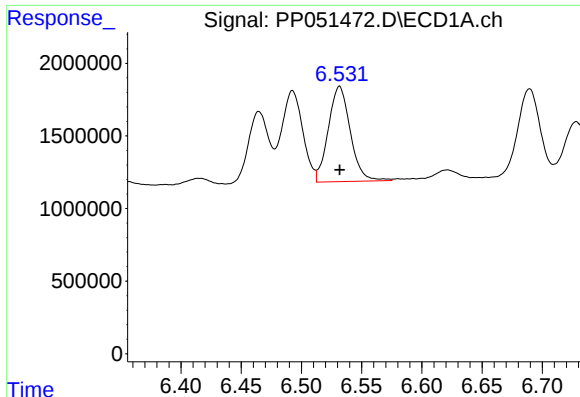
#24 AR-1248-4

R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 7760747
Conc: 127.99 ng/ml



#24 AR-1248-4

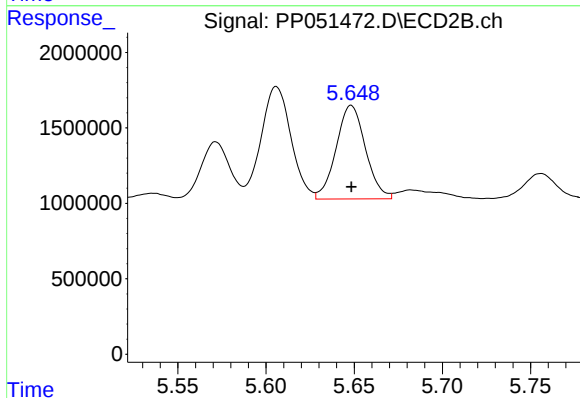
R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 7858002
Conc: 140.81 ng/ml



#25 AR-1248-5

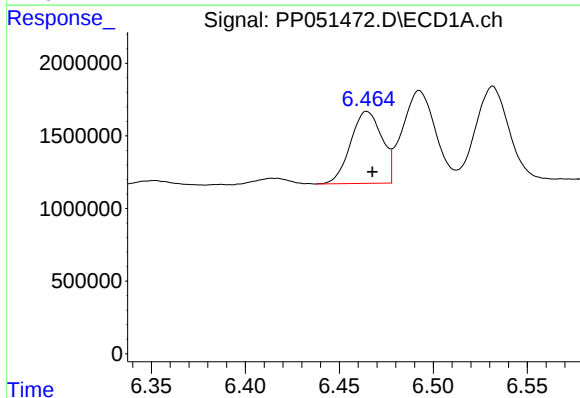
R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 8369021
Conc: 134.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



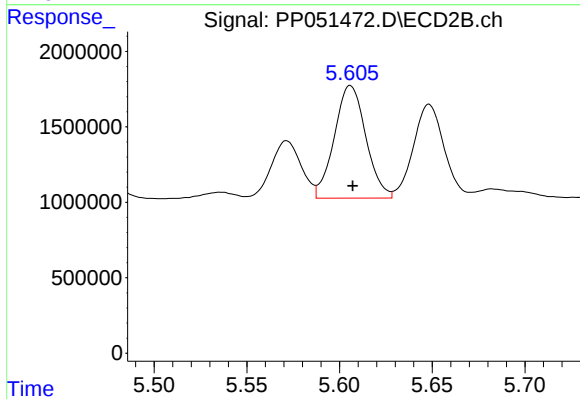
#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 7195653
Conc: 136.49 ng/ml



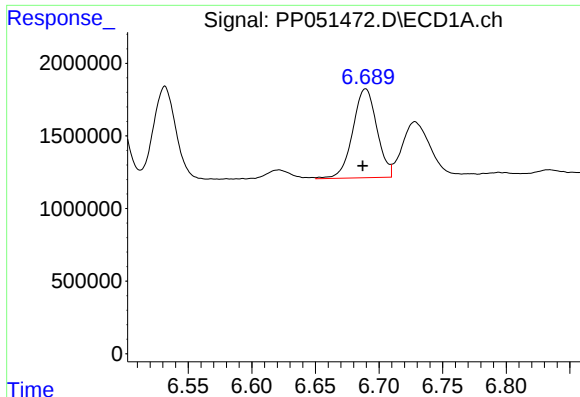
#26 AR-1254-1

R.T.: 6.465 min
Delta R.T.: -0.003 min
Response: 5757197
Conc: 92.66 ng/ml



#26 AR-1254-1

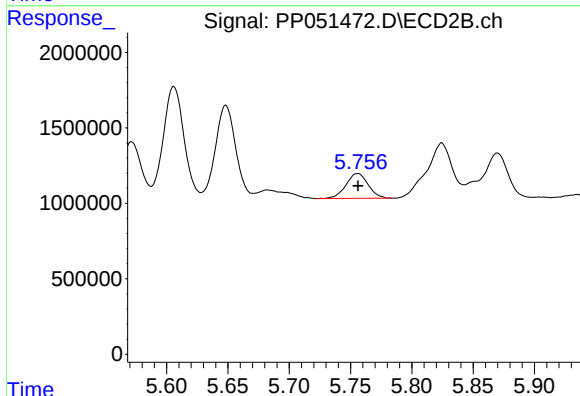
R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 8848807
Conc: 108.94 ng/ml



#27 AR-1254-2

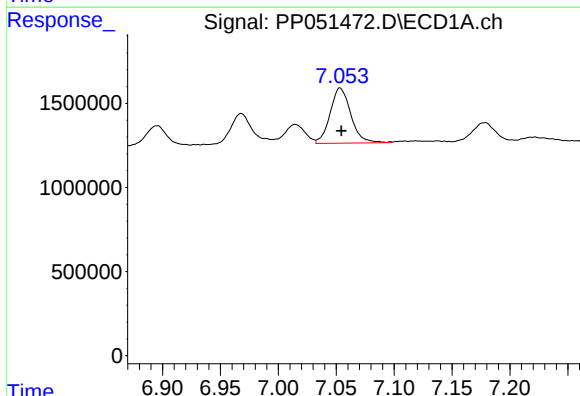
R.T.: 6.689 min
Delta R.T.: 0.002 min
Response: 8091921
Conc: 70.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



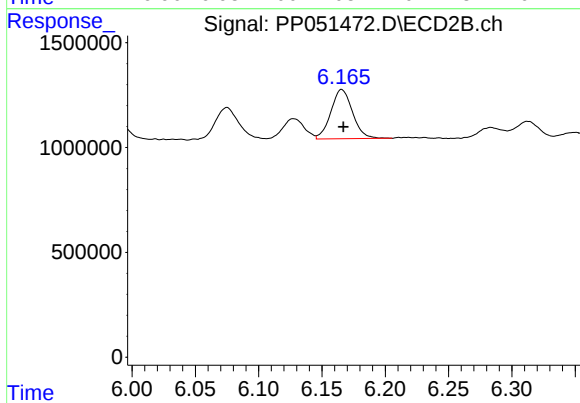
#27 AR-1254-2

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 2071319
Conc: 29.47 ng/ml



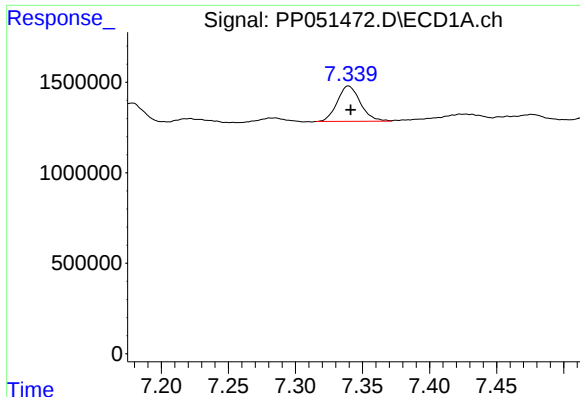
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: -0.001 min
Response: 4101698
Conc: 33.69 ng/ml



#28 AR-1254-3

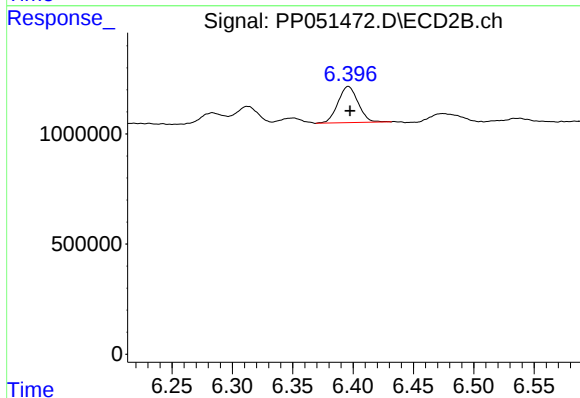
R.T.: 6.166 min
Delta R.T.: -0.001 min
Response: 2799047
Conc: 24.94 ng/ml



#29 AR-1254-4

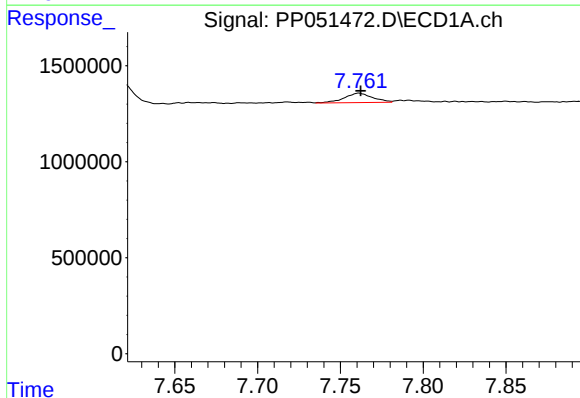
R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 2344958
Conc: 28.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



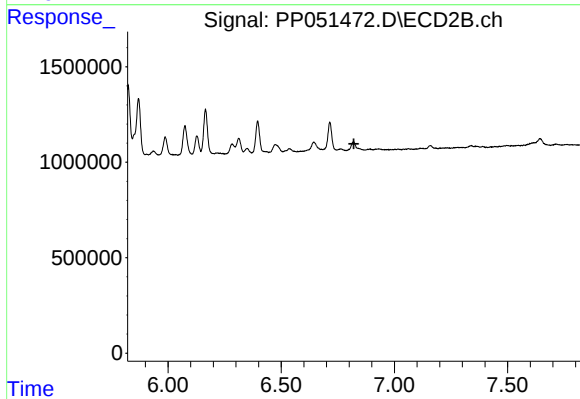
#29 AR-1254-4

R.T.: 6.396 min
Delta R.T.: -0.001 min
Response: 1916554
Conc: 29.53 ng/ml



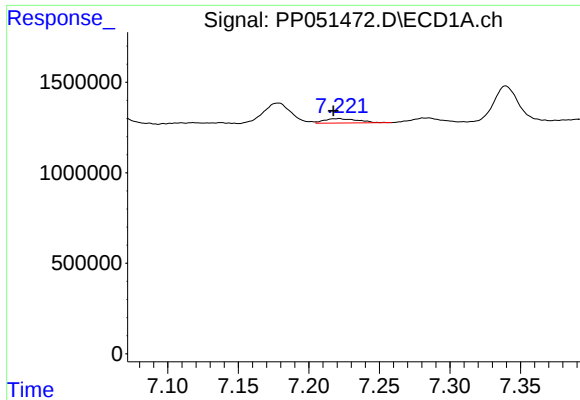
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: -0.001 min
Response: 579961
Conc: 6.51 ng/ml



#30 AR-1254-5

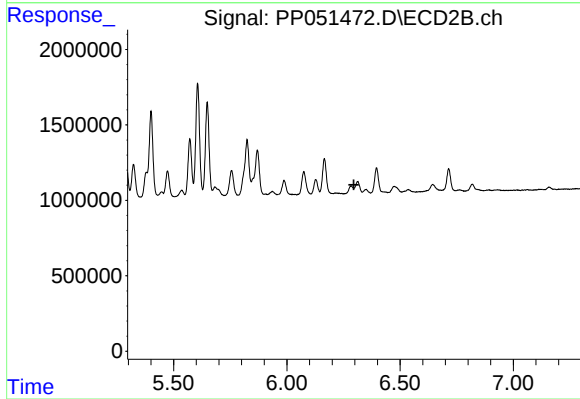
R.T.: 0.000 min
Exp R.T. : 6.821 min
Response: 0
Conc: N.D.



#31 AR-1260-1

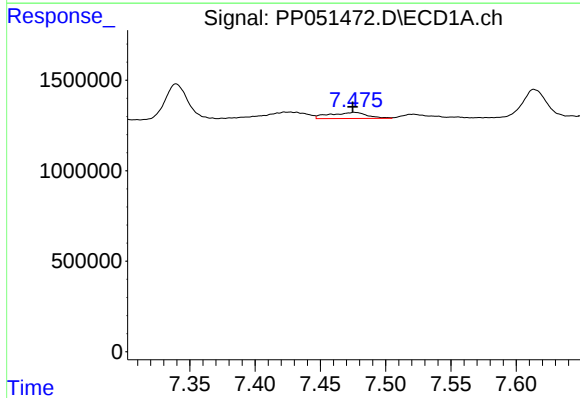
R.T.: 7.221 min
Delta R.T.: 0.004 min
Response: 396667
Conc: 4.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



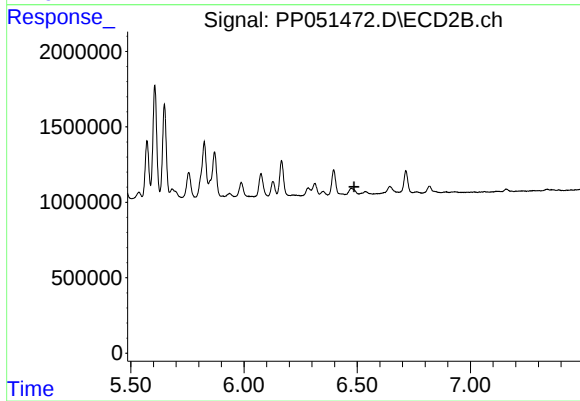
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



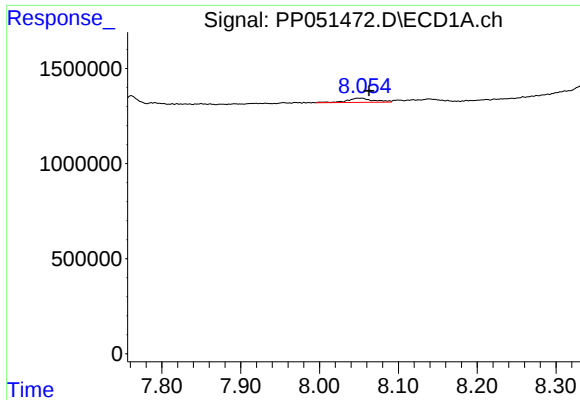
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: 0.002 min
Response: 669032
Conc: 6.34 ng/ml



#32 AR-1260-2

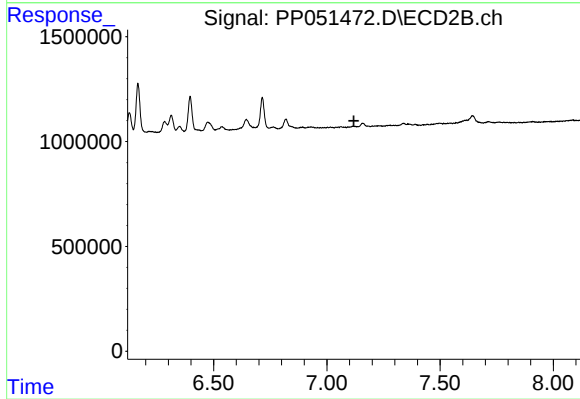
R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 8.053 min
Delta R.T.: -0.009 min
Response: 521161
Conc: 5.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



#34 AR-1260-4

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