

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
 Data File : PP049748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 19:49
 Operator : YP\AJ
 Sample : N3838-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:35:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.351	3.600	18345177	31146006	12.642	12.742
2)	SA Decachlor...	10.101	8.565	22946106	19105991	16.223	16.406
Target Compounds							
6)	L1 AR-1016-4	0.000	4.906	0	418472	N.D.	7.872 #
7)	L1 AR-1016-5	0.000	5.124	0	193944	N.D.	2.821 #
9)	L2 AR-1221-2	0.000	3.896	0	325899	N.D.	14.268 #
15)	L3 AR-1232-5	0.000	5.124	0	193944	N.D.	7.539 #
20)	L4 AR-1242-5	0.000	5.468	0	983116	N.D.	15.466 #
22)	L5 AR-1248-2	0.000	4.906	0	418472	N.D.	5.622 #
24)	L5 AR-1248-4	0.000	5.124	0	193944	N.D.	2.136 #
26)	L6 AR-1254-1	0.000	5.468	0	983116	N.D.	7.751 #
27)	L6 AR-1254-2	0.000	5.614	0	1354191	N.D.	12.252 #
28)	L6 AR-1254-3	0.000	6.016	0	1263957	N.D.	7.765 #
29)	L6 AR-1254-4	7.260	6.244	1374022	1300024	17.164	13.436
30)	L6 AR-1254-5	7.679	6.659	3467523	1616696	39.013	12.200 #
31)	L7 AR-1260-1	0.000	6.145	0	822050	N.D.	7.844 #
32)	L7 AR-1260-2	7.393	6.331	1292511	1387496	13.654	11.531
33)	L7 AR-1260-3	7.751	6.486	2830527	598771	45.201	5.292 #
34)	L7 AR-1260-4	7.994	6.952	8444994	4570825	109.144	59.756 #
35)	L7 AR-1260-5	8.299	7.195	4494441	1069465	29.232	6.254 #
36)	L8 AR-1262-1	7.751	6.696	2830527	2436078	29.406	20.552 #
37)	L8 AR-1262-2	8.299	6.952	4494441	4570825	25.239	45.229 #
38)	L8 AR-1262-3	8.605	7.478	13270319	11749302	168.988	181.513
39)	L8 AR-1262-4	8.700	7.543	8576560	8128045	189.791	63.535 #
40)	L8 AR-1262-5	9.358	8.034	3765596	1512669	54.048	27.547 #
41)	L9 AR-1268-1	8.605	7.478	13270319	11749302	64.995	63.968
42)	L9 AR-1268-2	8.700	7.543	8576560	8128045	46.237	46.980
43)	L9 AR-1268-3	8.923	7.748	10995800	9739991	69.753	69.229
44)	L9 AR-1268-4	9.358	8.034	3765596	1512669	50.307	25.016 #
45)	L9 AR-1268-5	9.768	8.318	32342396	23510725	62.810	57.460

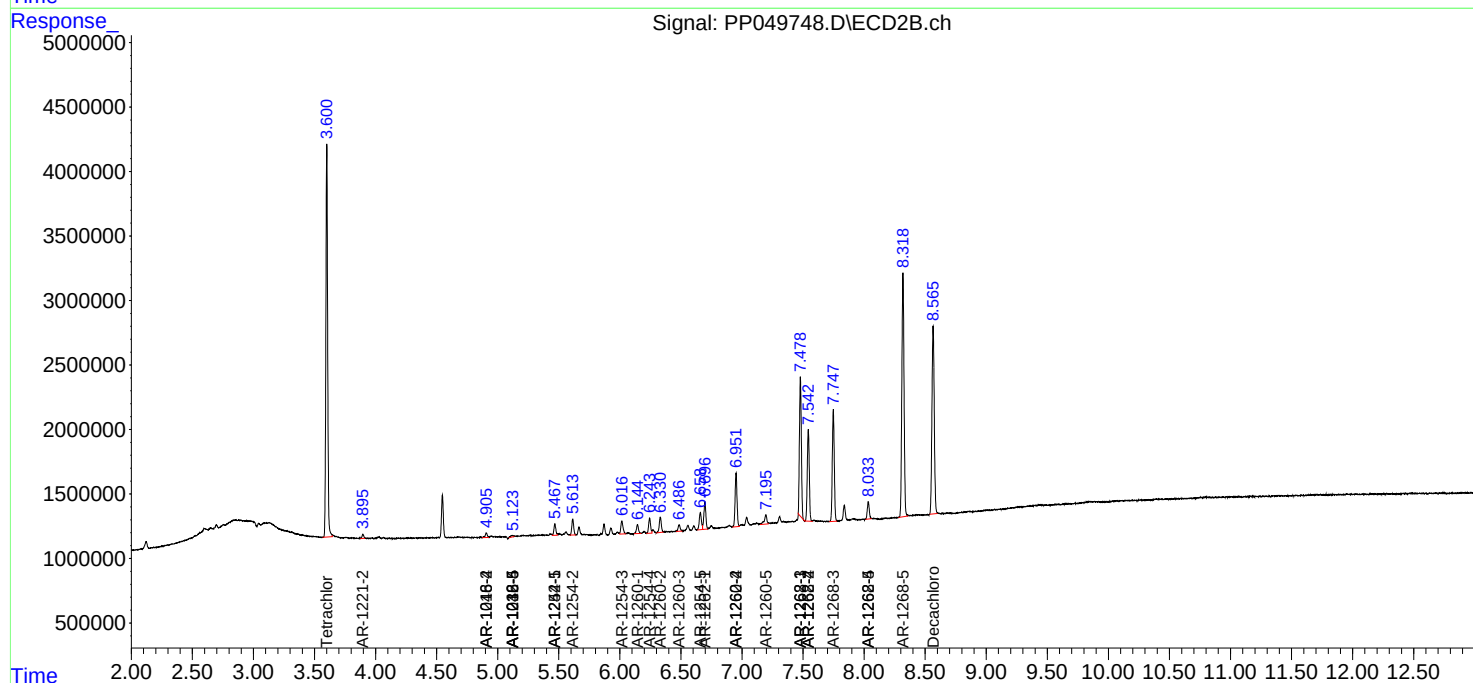
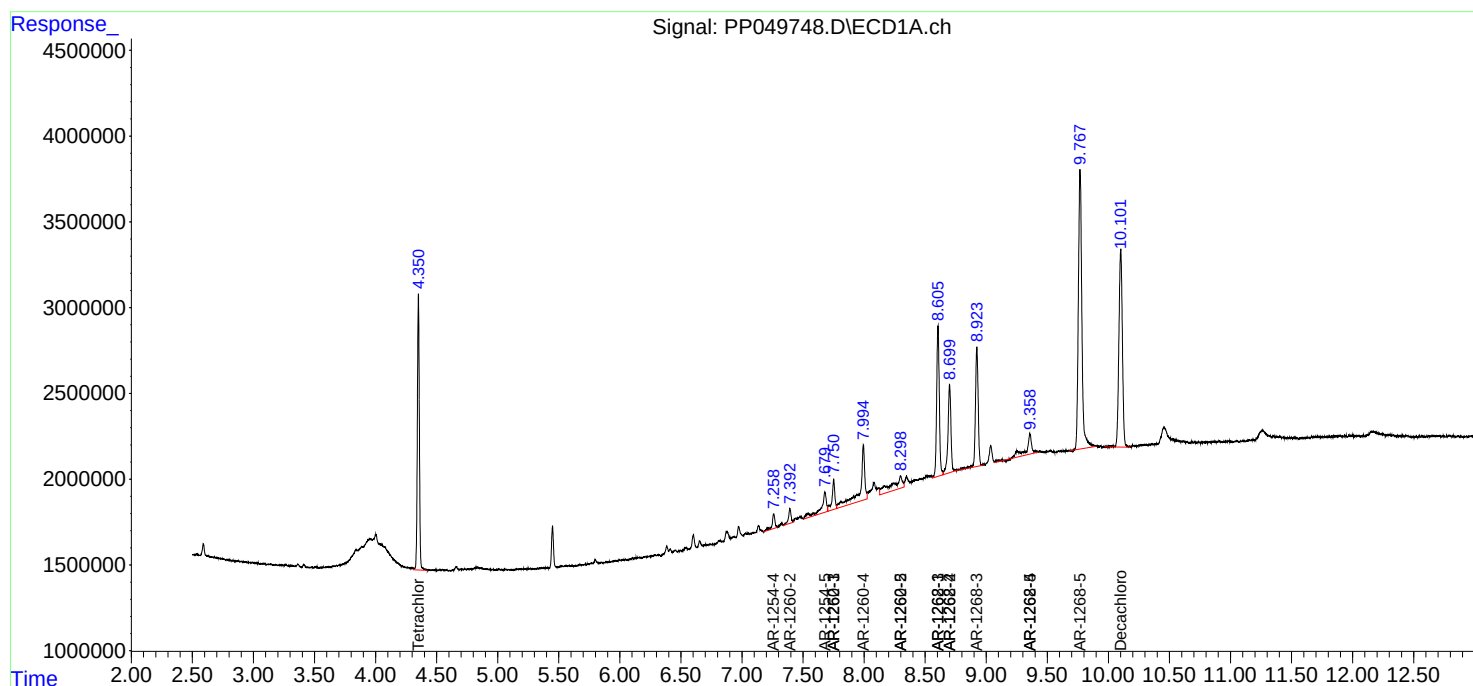
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

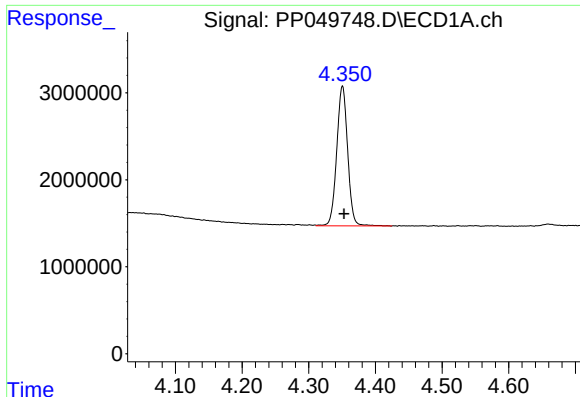
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
Data File : PP049748.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2022 19:49
Operator : YP\AJ
Sample : N3838-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:35:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 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

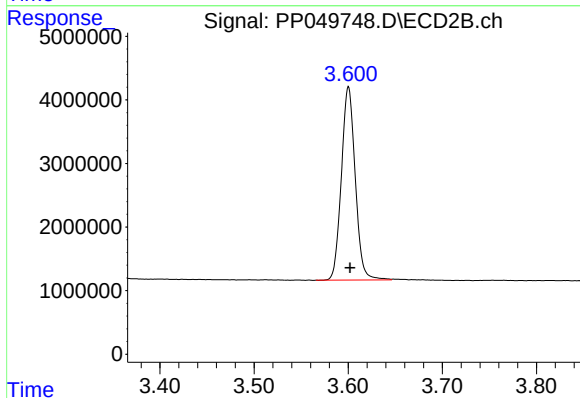




#1 Tetrachloro-m-xylene

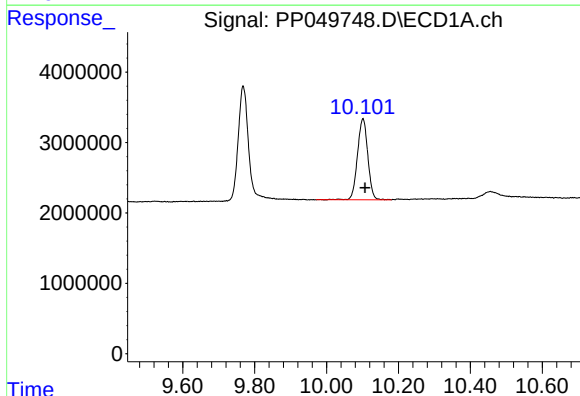
R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 18345177
Conc: 12.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



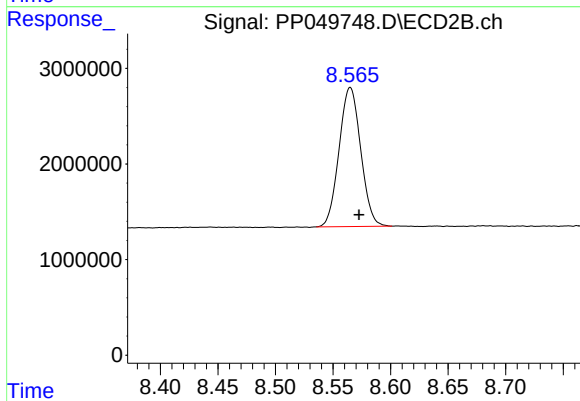
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 31146006
Conc: 12.74 ng/ml



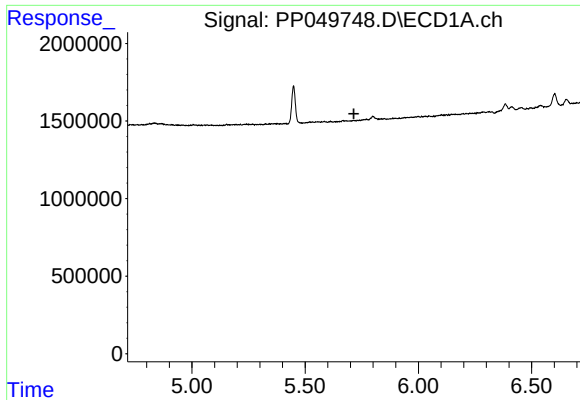
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 22946106
Conc: 16.22 ng/ml



#2 Decachlorobiphenyl

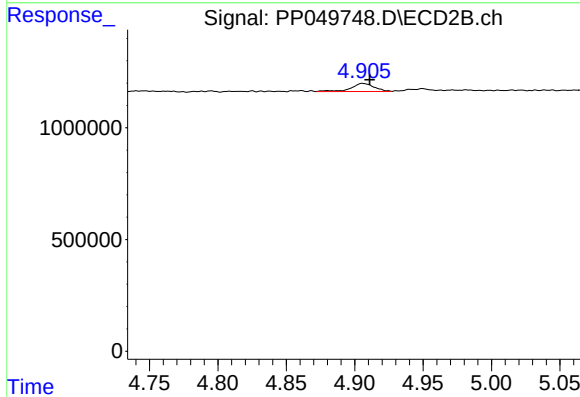
R.T.: 8.565 min
Delta R.T.: -0.008 min
Response: 19105991
Conc: 16.41 ng/ml



#6 AR-1016-4

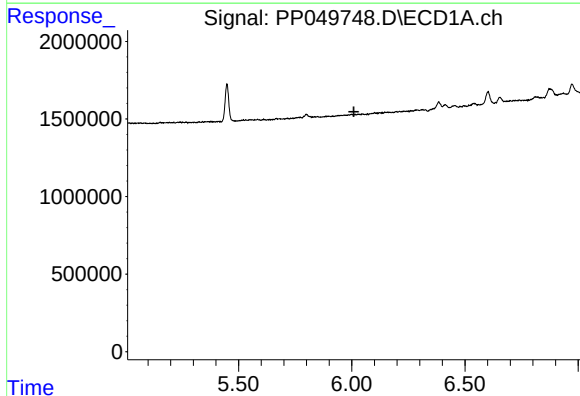
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



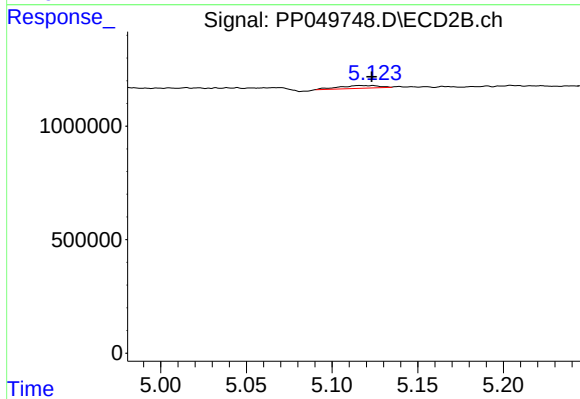
#6 AR-1016-4

R.T.: 4.906 min
Delta R.T.: -0.006 min
Response: 418472
Conc: 7.87 ng/ml



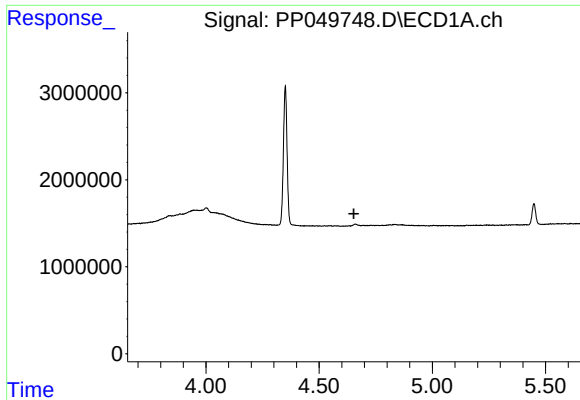
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#7 AR-1016-5

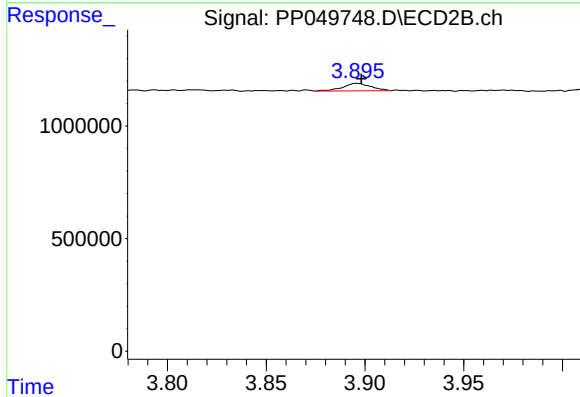
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 193944
Conc: 2.82 ng/ml



#9 AR-1221-2

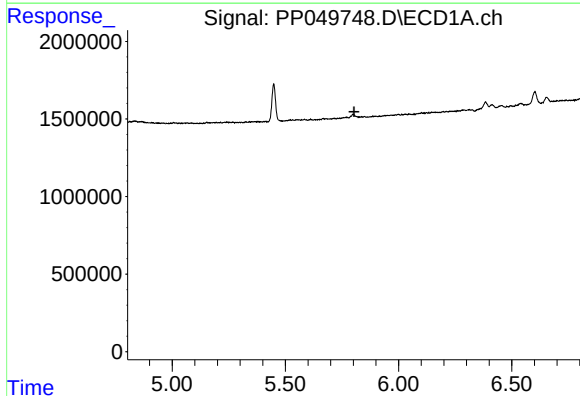
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



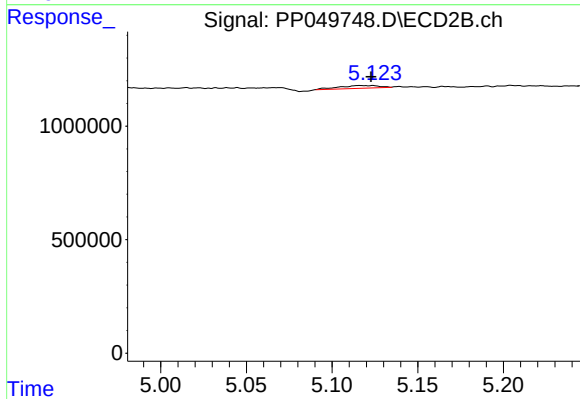
#9 AR-1221-2

R.T.: 3.896 min
Delta R.T.: -0.003 min
Response: 325899
Conc: 14.27 ng/ml



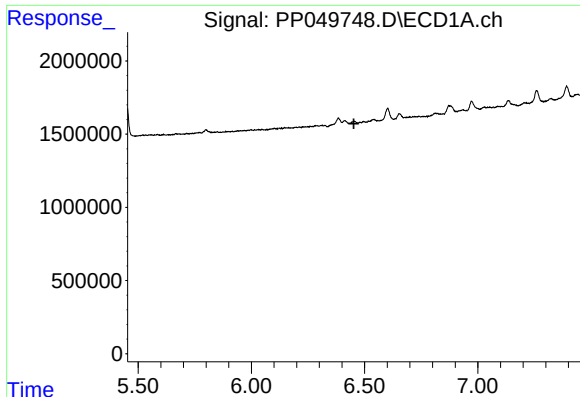
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#15 AR-1232-5

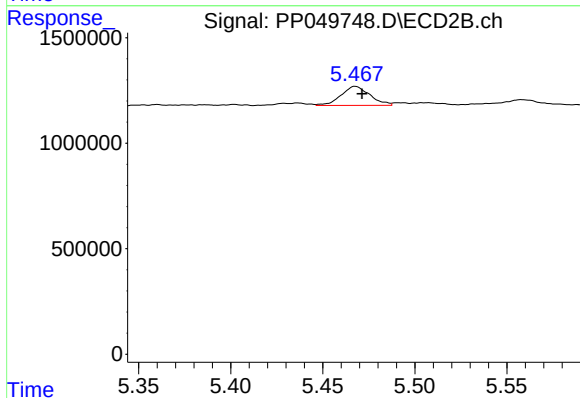
R.T.: 5.124 min
Delta R.T.: 0.001 min
Response: 193944
Conc: 7.54 ng/ml



#20 AR-1242-5

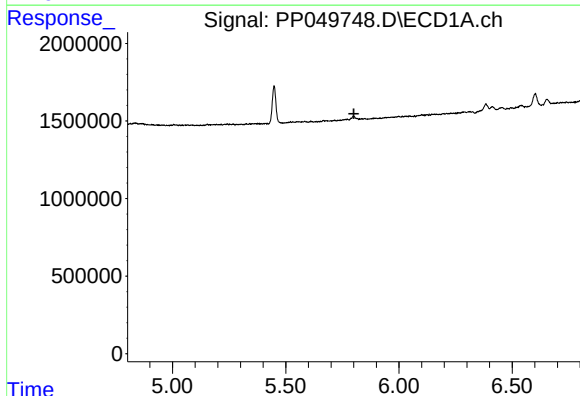
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



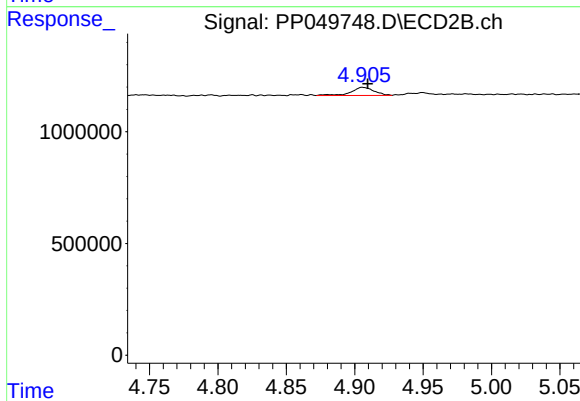
#20 AR-1242-5

R.T.: 5.468 min
Delta R.T.: -0.004 min
Response: 983116
Conc: 15.47 ng/ml



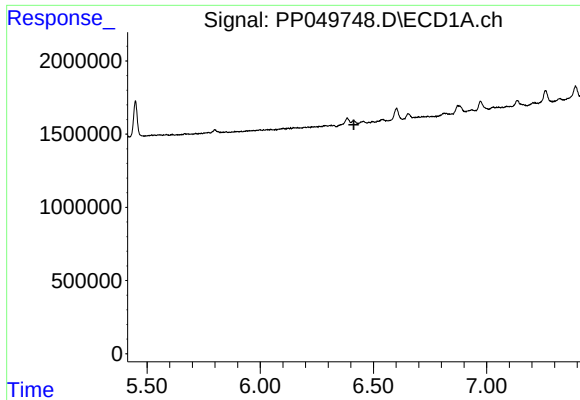
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.



#22 AR-1248-2

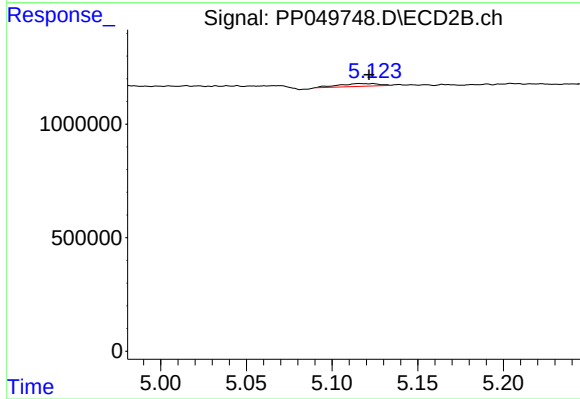
R.T.: 4.906 min
Delta R.T.: -0.004 min
Response: 418472
Conc: 5.62 ng/ml



#24 AR-1248-4

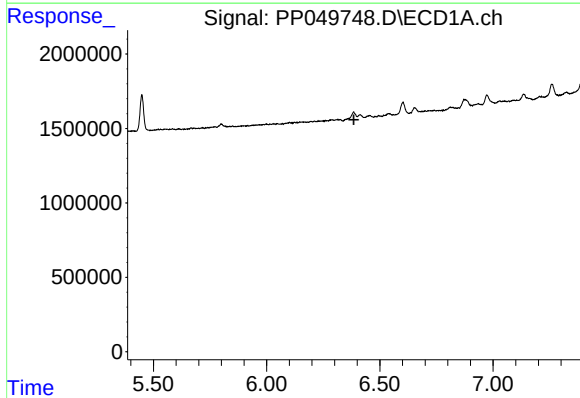
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



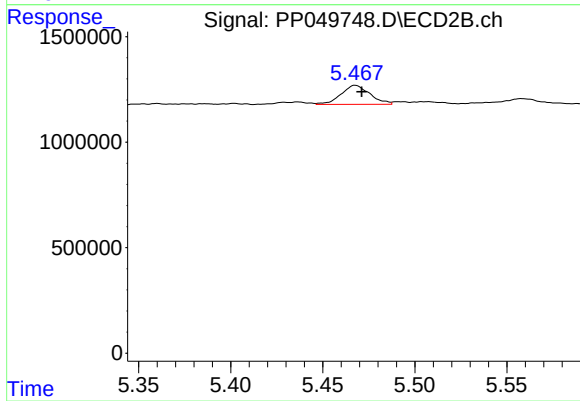
#24 AR-1248-4

R.T.: 5.124 min
Delta R.T.: 0.002 min
Response: 193944
Conc: 2.14 ng/ml



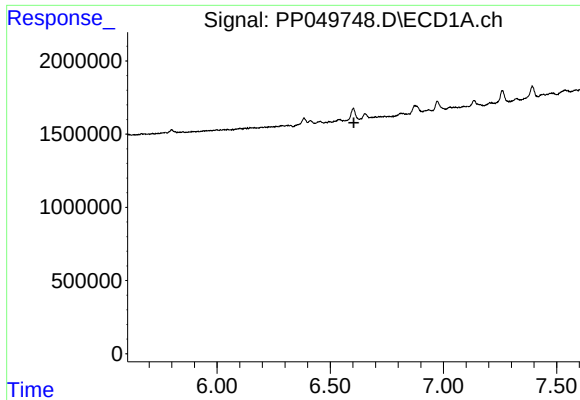
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#26 AR-1254-1

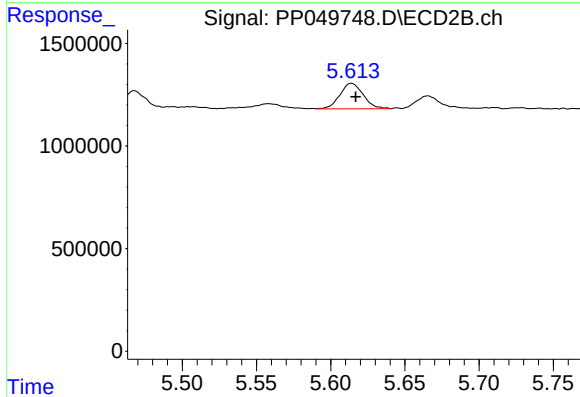
R.T.: 5.468 min
Delta R.T.: -0.003 min
Response: 983116
Conc: 7.75 ng/ml



#27 AR-1254-2

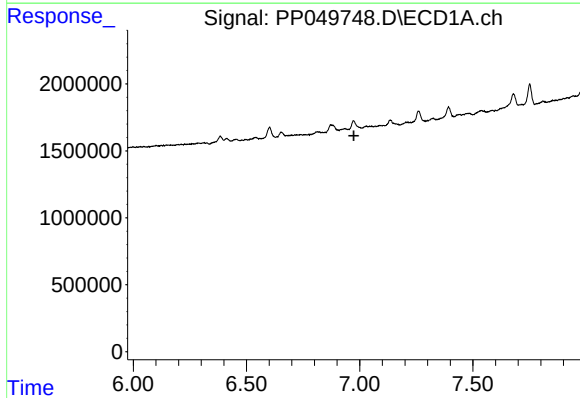
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



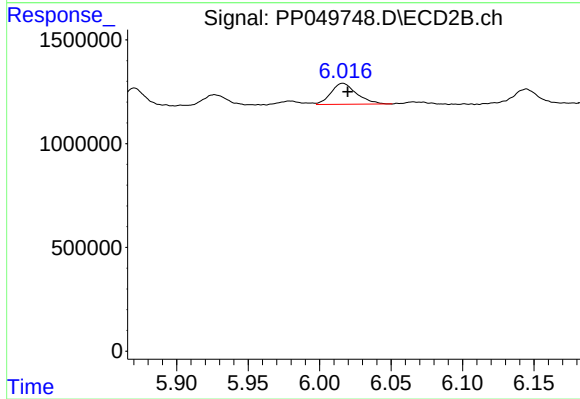
#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 1354191
Conc: 12.25 ng/ml



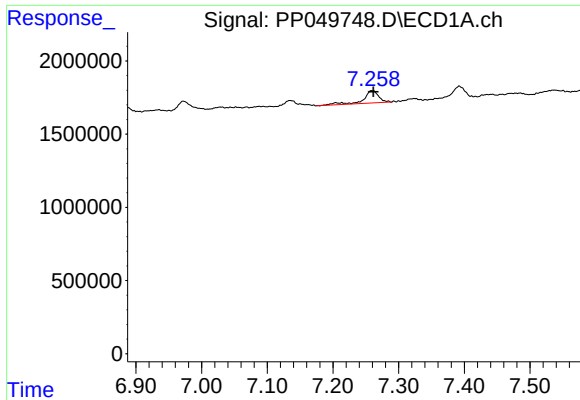
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.



#28 AR-1254-3

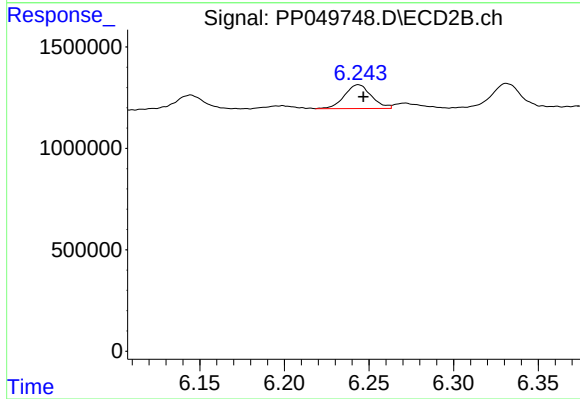
R.T.: 6.016 min
Delta R.T.: -0.003 min
Response: 1263957
Conc: 7.77 ng/ml



#29 AR-1254-4

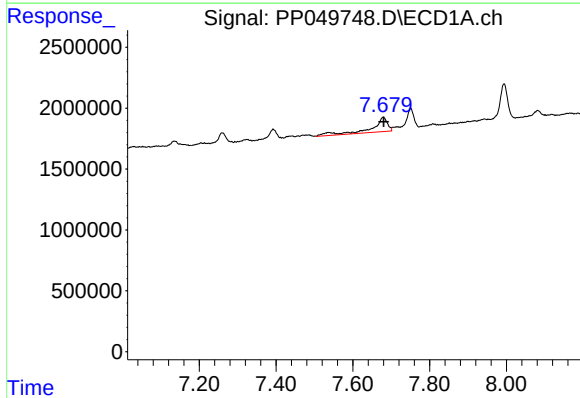
R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 1374022
Conc: 17.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



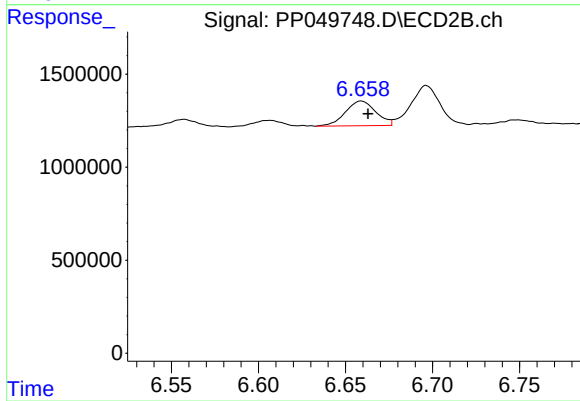
#29 AR-1254-4

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 1300024
Conc: 13.44 ng/ml



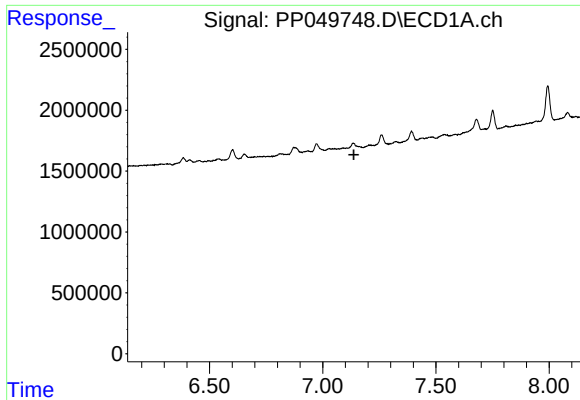
#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.002 min
Response: 3467523
Conc: 39.01 ng/ml



#30 AR-1254-5

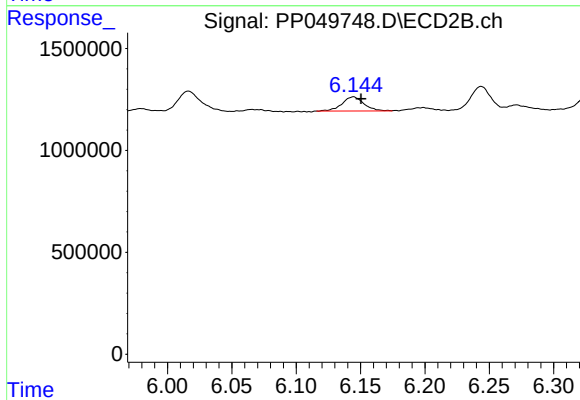
R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 1616696
Conc: 12.20 ng/ml



#31 AR-1260-1

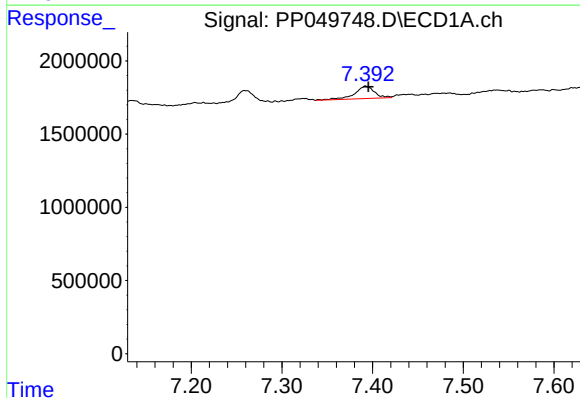
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



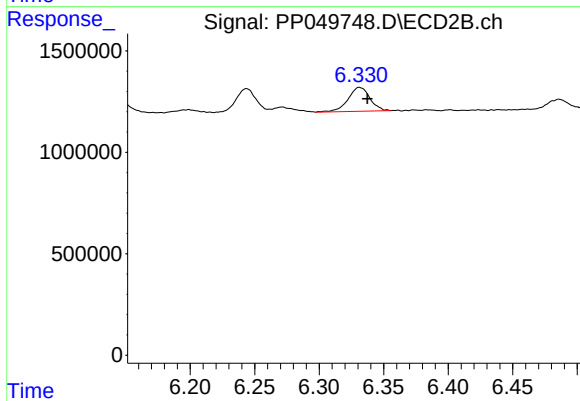
#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: -0.006 min
Response: 822050
Conc: 7.84 ng/ml



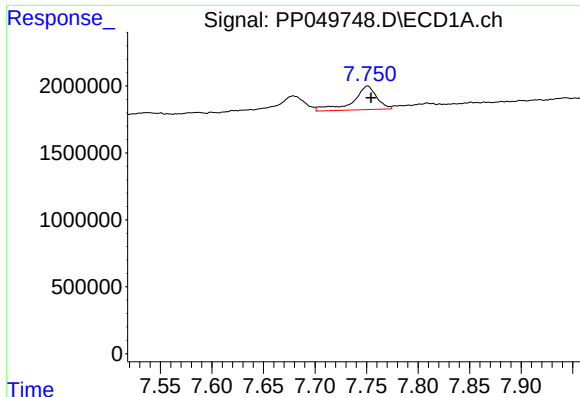
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: -0.003 min
Response: 1292511
Conc: 13.65 ng/ml



#32 AR-1260-2

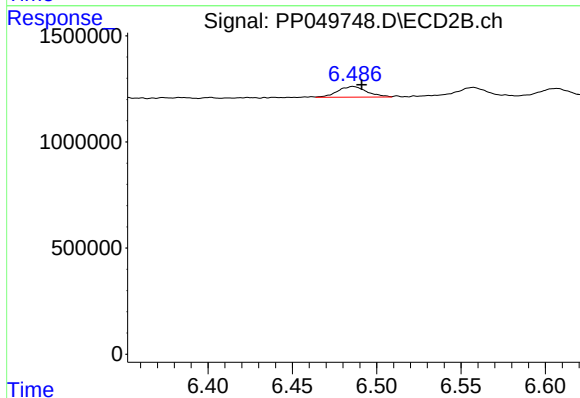
R.T.: 6.331 min
Delta R.T.: -0.006 min
Response: 1387496
Conc: 11.53 ng/ml



#33 AR-1260-3

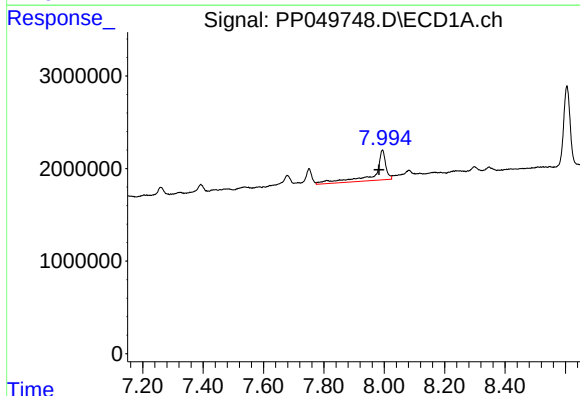
R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 2830527
Conc: 45.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



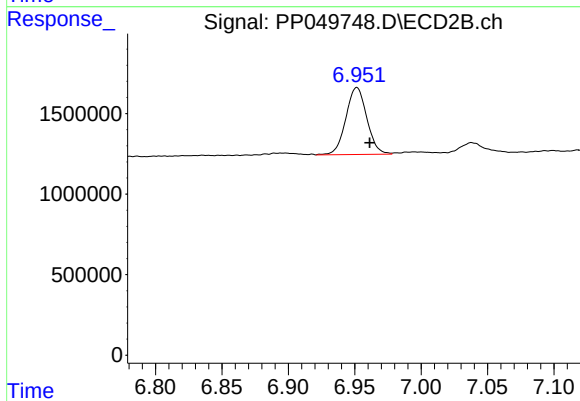
#33 AR-1260-3

R.T.: 6.486 min
Delta R.T.: -0.005 min
Response: 598771
Conc: 5.29 ng/ml



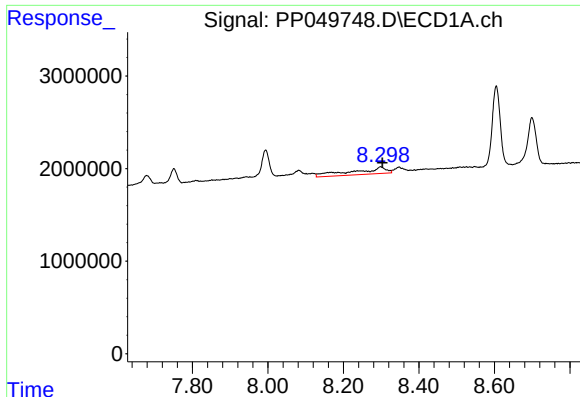
#34 AR-1260-4

R.T.: 7.994 min
Delta R.T.: 0.011 min
Response: 8444994
Conc: 109.14 ng/ml



#34 AR-1260-4

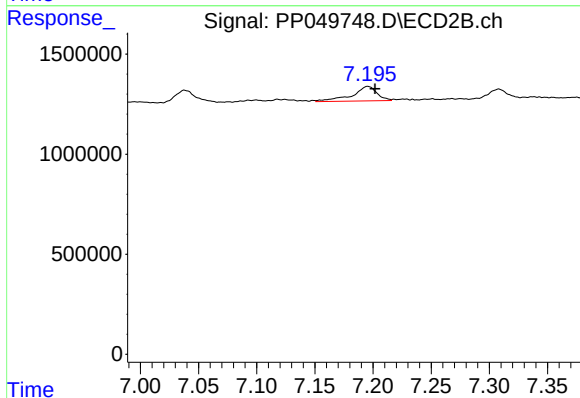
R.T.: 6.952 min
Delta R.T.: -0.010 min
Response: 4570825
Conc: 59.76 ng/ml



#35 AR-1260-5

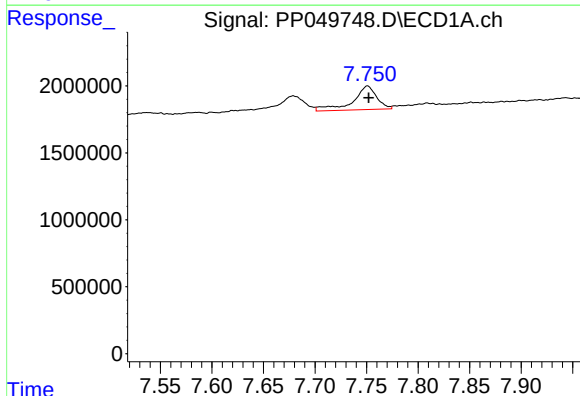
R.T.: 8.299 min
Delta R.T.: -0.005 min
Response: 4494441
Conc: 29.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



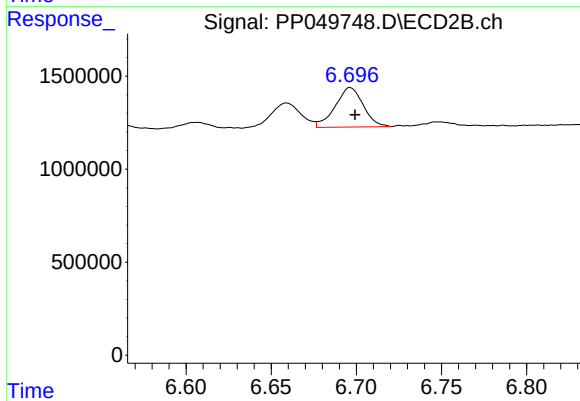
#35 AR-1260-5

R.T.: 7.195 min
Delta R.T.: -0.006 min
Response: 1069465
Conc: 6.25 ng/ml



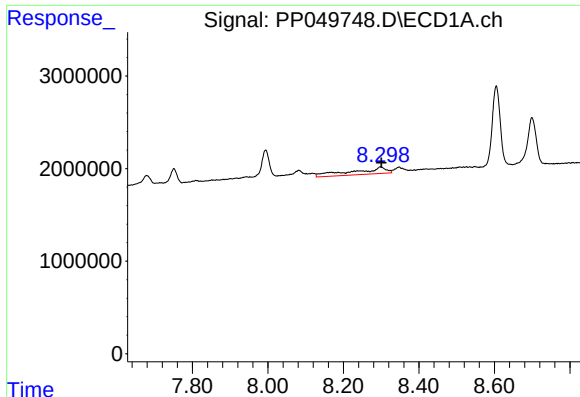
#36 AR-1262-1

R.T.: 7.751 min
Delta R.T.: -0.001 min
Response: 2830527
Conc: 29.41 ng/ml



#36 AR-1262-1

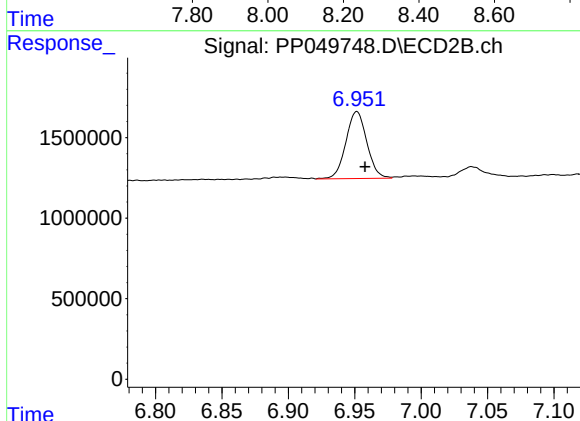
R.T.: 6.696 min
Delta R.T.: -0.003 min
Response: 2436078
Conc: 20.55 ng/ml



#37 AR-1262-2

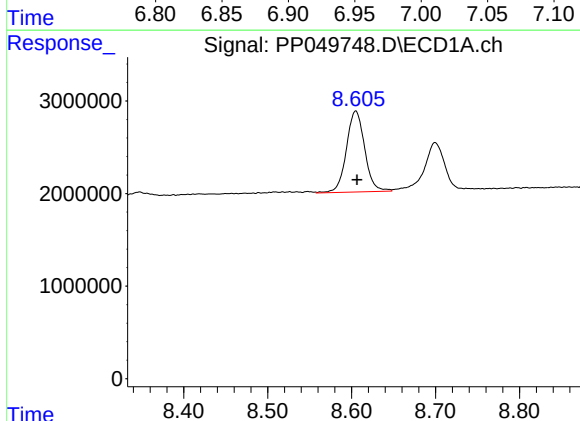
R.T.: 8.299 min
Delta R.T.: -0.002 min
Response: 4494441
Conc: 25.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



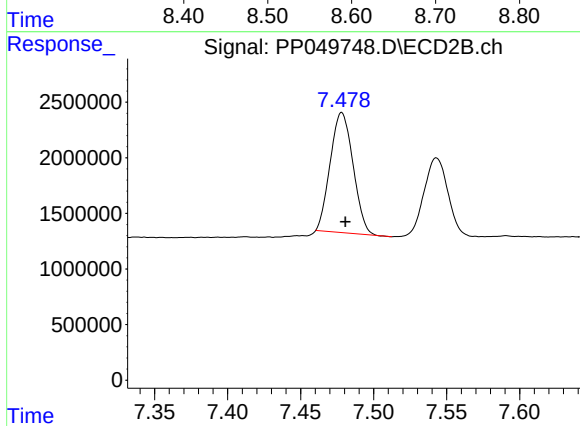
#37 AR-1262-2

R.T.: 6.952 min
Delta R.T.: -0.006 min
Response: 4570825
Conc: 45.23 ng/ml



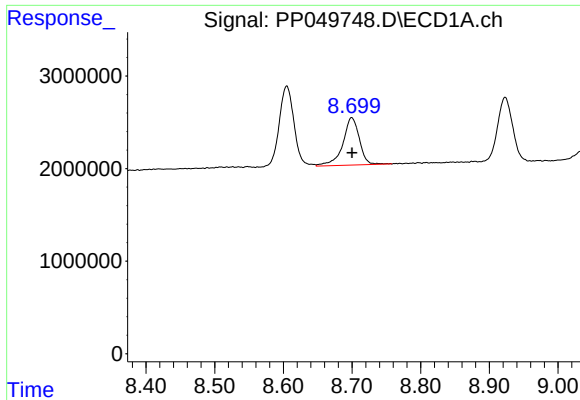
#38 AR-1262-3

R.T.: 8.605 min
Delta R.T.: -0.002 min
Response: 13270319
Conc: 168.99 ng/ml



#38 AR-1262-3

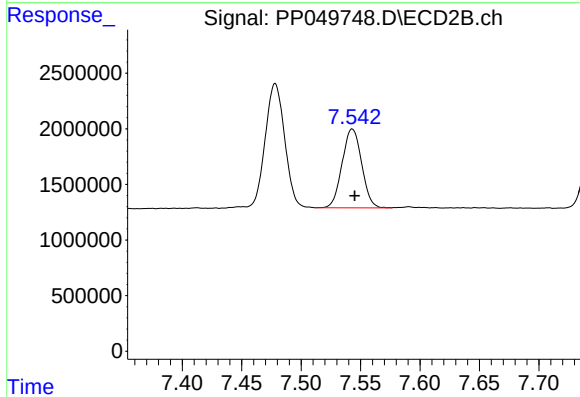
R.T.: 7.478 min
Delta R.T.: -0.003 min
Response: 11749302
Conc: 181.51 ng/ml



#39 AR-1262-4

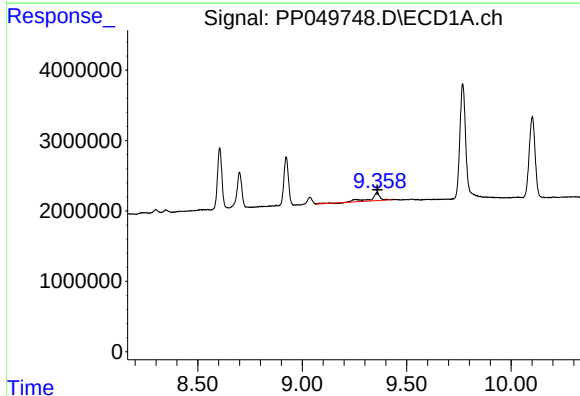
R.T.: 8.700 min
Delta R.T.: 0.000 min
Response: 8576560
Conc: 189.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



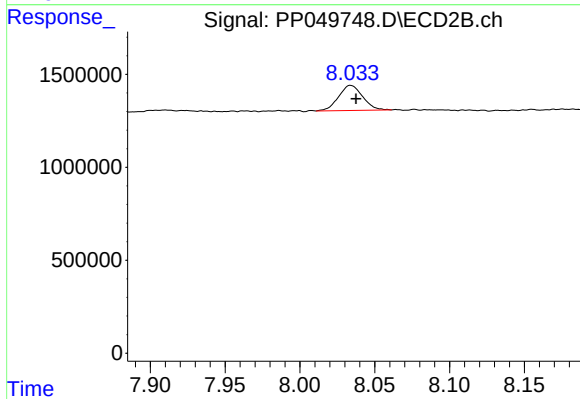
#39 AR-1262-4

R.T.: 7.543 min
Delta R.T.: -0.002 min
Response: 8128045
Conc: 63.53 ng/ml



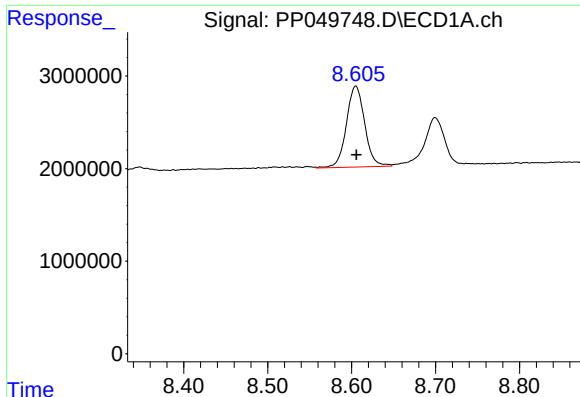
#40 AR-1262-5

R.T.: 9.358 min
Delta R.T.: -0.002 min
Response: 3765596
Conc: 54.05 ng/ml



#40 AR-1262-5

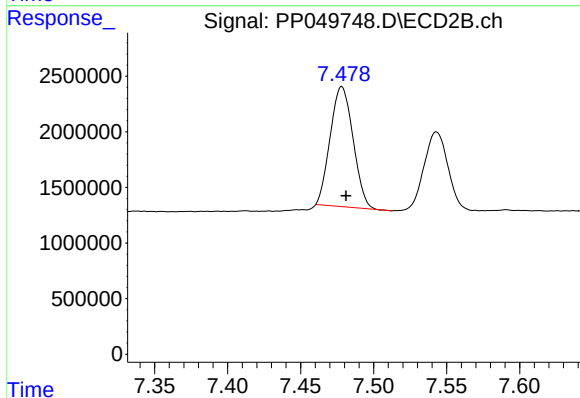
R.T.: 8.034 min
Delta R.T.: -0.004 min
Response: 1512669
Conc: 27.55 ng/ml



#41 AR-1268-1

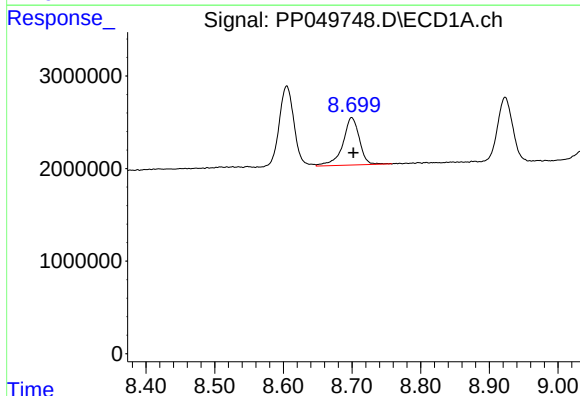
R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 13270319
Conc: 65.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



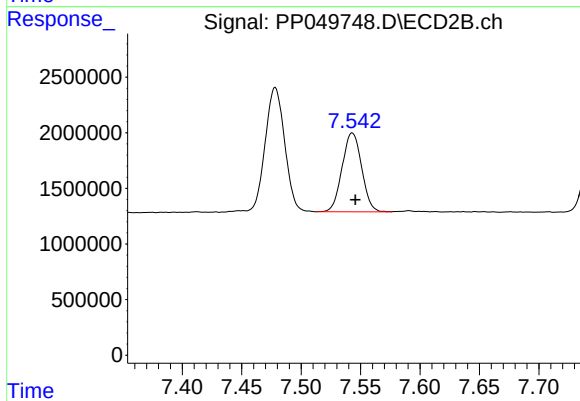
#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: -0.003 min
Response: 11749302
Conc: 63.97 ng/ml



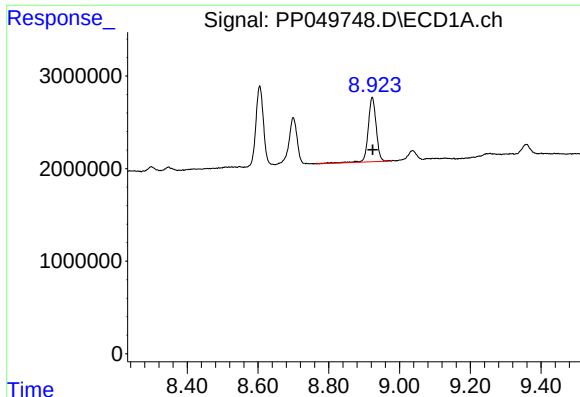
#42 AR-1268-2

R.T.: 8.700 min
Delta R.T.: -0.003 min
Response: 8576560
Conc: 46.24 ng/ml



#42 AR-1268-2

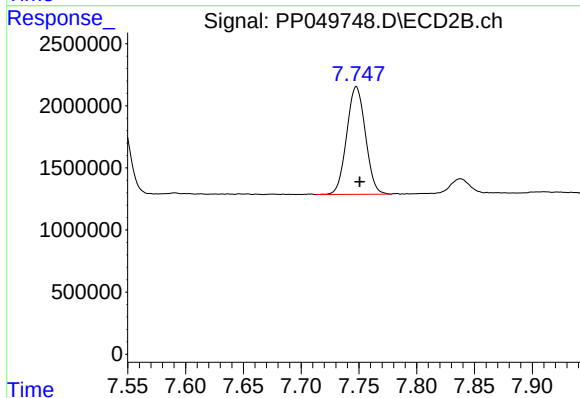
R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 8128045
Conc: 46.98 ng/ml



#43 AR-1268-3

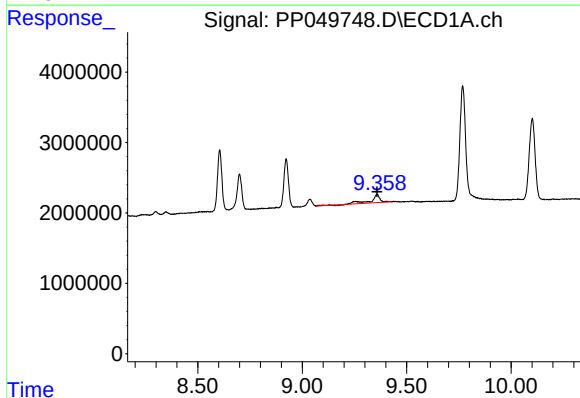
R.T.: 8.923 min
Delta R.T.: -0.002 min
Response: 10995800
Conc: 69.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



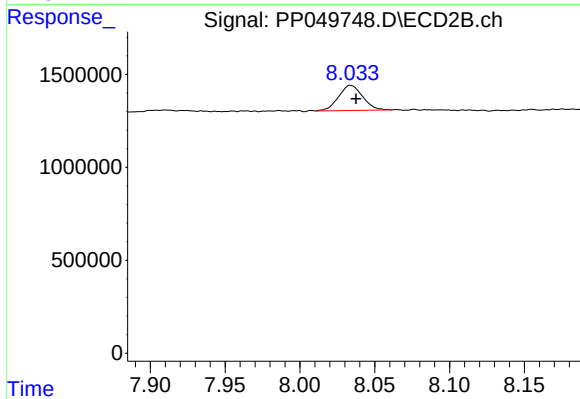
#43 AR-1268-3

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 9739991
Conc: 69.23 ng/ml



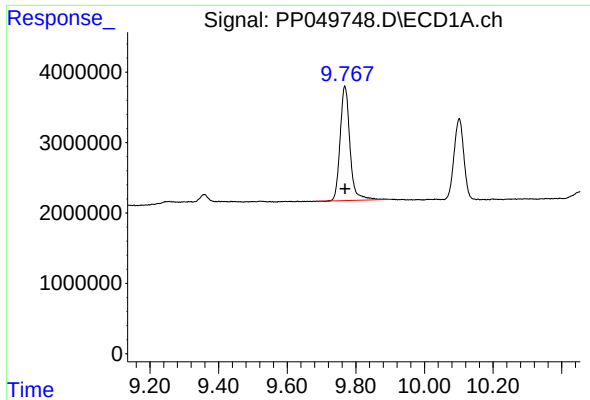
#44 AR-1268-4

R.T.: 9.358 min
Delta R.T.: 0.000 min
Response: 3765596
Conc: 50.31 ng/ml



#44 AR-1268-4

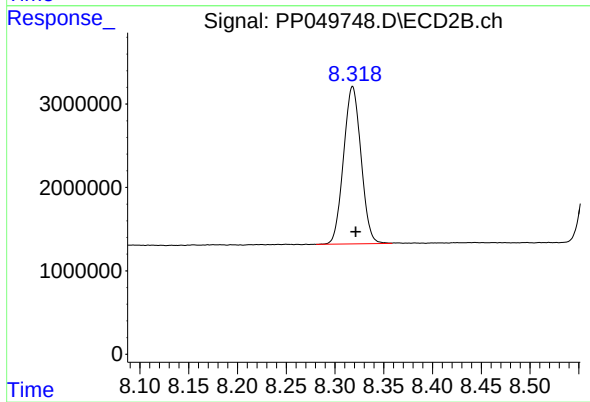
R.T.: 8.034 min
Delta R.T.: -0.004 min
Response: 1512669
Conc: 25.02 ng/ml



#45 AR-1268-5

R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 32342396
Conc: 62.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 23510725
Conc: 57.46 ng/ml