

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012423\
 Data File : PP054844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 02:22
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP012423AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 03:33:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:33:13 2023
 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...	4.331	3.578	91235303	77843245	52.212	51.656
2)	SA Decachlor...	10.088	8.596	89484925	72519481	51.334	52.607
Target Compounds							
16)	L4 AR-1242-1	5.502	4.663	28461430	20827414	508.342	508.454
17)	L4 AR-1242-2	5.524	4.681	40679003	29113135	509.572	509.853
18)	L4 AR-1242-3	5.587	4.858	25674023	15861559	516.981	513.858
19)	L4 AR-1242-4	5.686	4.942	20565751	16746322	513.159	515.476
20)	L4 AR-1242-5	6.426	5.466	22154424	19099316	498.261	511.064
21)	L5 AR-1248-1	5.502	4.663	28461430	20827414	682.467	671.784
22)	L5 AR-1248-2	5.777	4.900	18895329	13277834	297.217	290.369
23)	L5 AR-1248-3	5.981	4.942	21727475	16746322	314.171	351.273
24)	L5 AR-1248-4	6.387	5.113	21325677	17702084	281.215	320.532
25)	L5 AR-1248-5	6.426	5.507	22154424	15557849	300.224	316.404
26)	L6 AR-1254-1	6.360	5.466	15998442	19099316	202.788	236.500
27)	L6 AR-1254-2	6.584	5.615	18971736	5031795	156.761	70.313 #
28)	L6 AR-1254-3	6.948	6.020	7743765	6484699	63.220	58.207
29)	L6 AR-1254-4	7.235	6.248	6306300	4256183	71.571	69.198
30)	L6 AR-1254-5	7.658	6.668	2010501	1528218	19.874	16.120
36)	L8 AR-1262-1	7.711f	6.764	441537	26105	3.742	0.608 #
37)	L8 AR-1262-2	8.273	0.000	844629	0	4.194	N.D. #
38)	L8 AR-1262-3	0.000	7.493	0	109657	N.D.	1.505 #
39)	L8 AR-1262-4	0.000	7.558	0	304724	N.D.	2.330 #
40)	L8 AR-1262-5	9.363f	0.000	38947	0	0.545	N.D. #
41)	L9 AR-1268-1	0.000	7.493	0	109657	N.D.	0.507 #
42)	L9 AR-1268-2	0.000	7.558	0	304724	N.D.	1.562 #
43)	L9 AR-1268-3	8.907	7.764	85367	110953	0.427	0.646 #
44)	L9 AR-1268-4	9.363f	0.000	38947	0	0.496	N.D. #
45)	L9 AR-1268-5	9.750	8.342	345664	364633	0.543	0.692 #

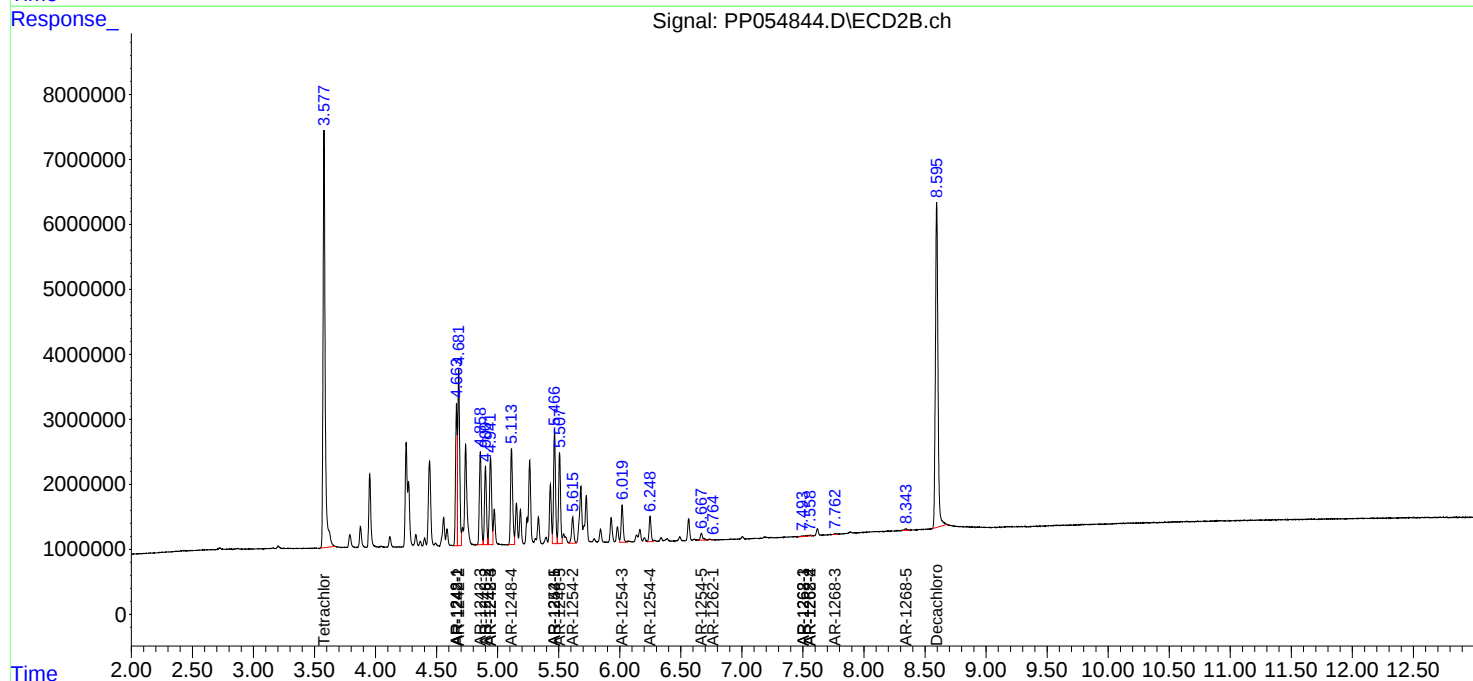
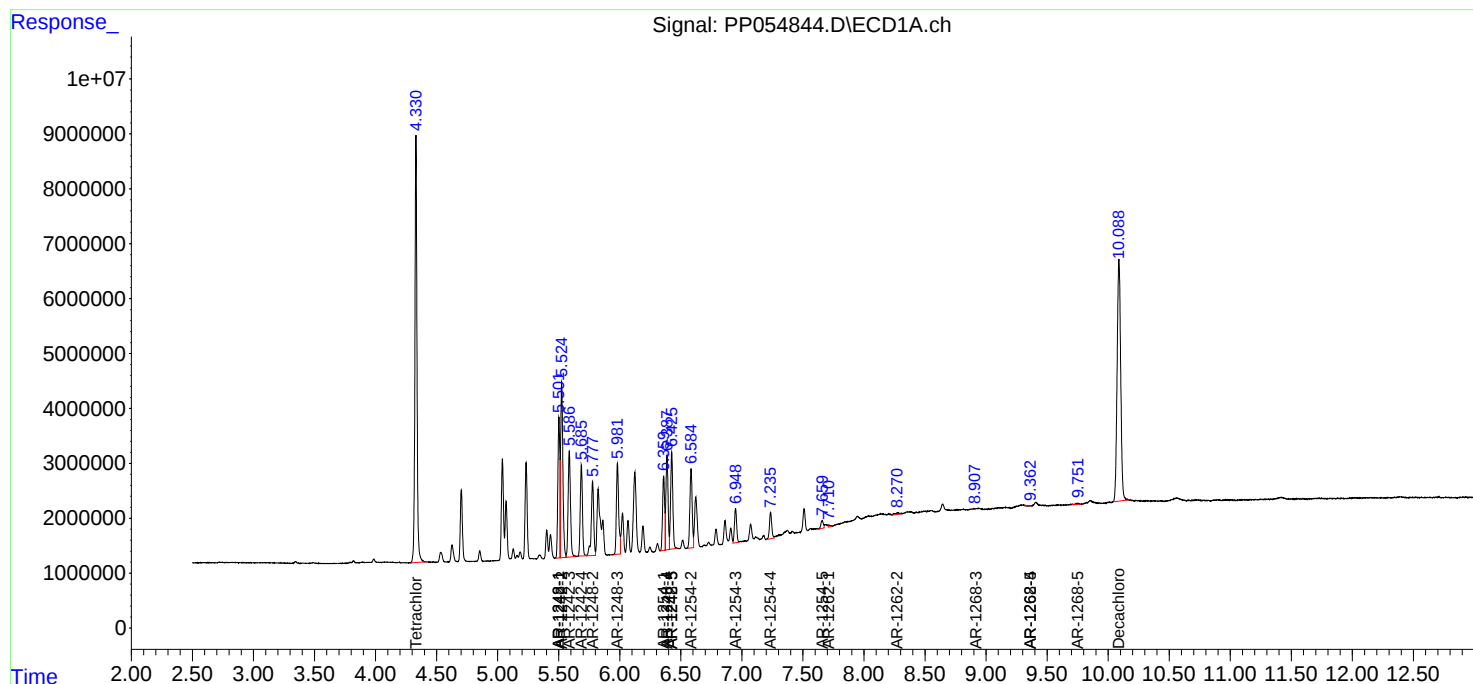
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

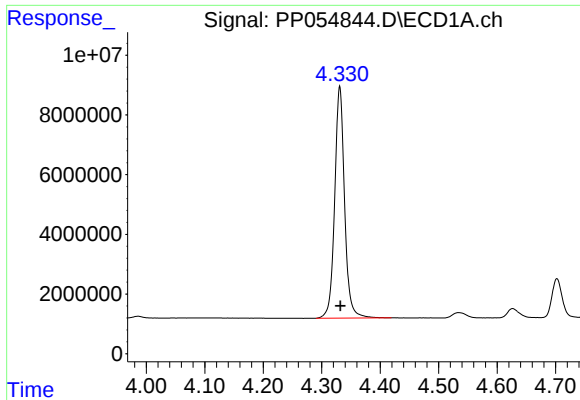
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012423\
Data File : PP054844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 02:22
Operator : YP\AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 03:33:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:33:13 2023
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

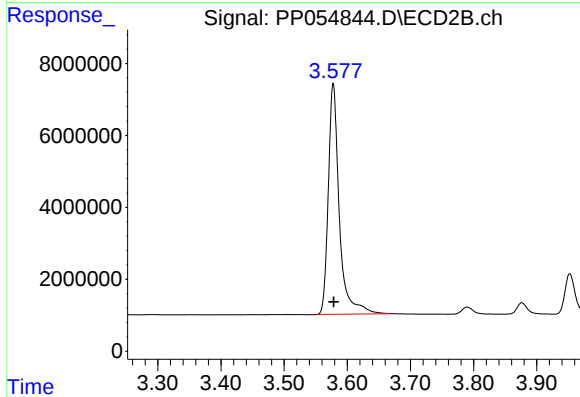




#1 Tetrachloro-m-xylene

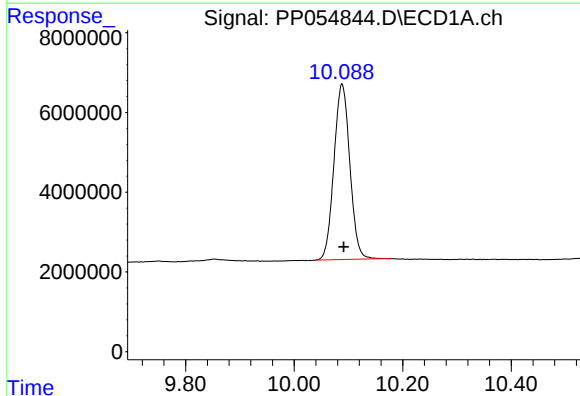
R.T.: 4.331 min
Delta R.T.: -0.001 min
Response: 91235303
Conc: 52.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



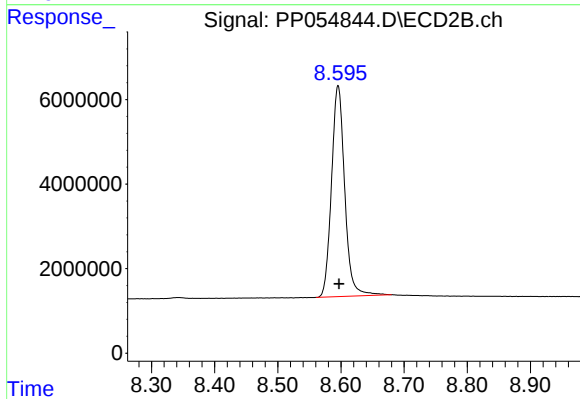
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: 0.000 min
Response: 77843245
Conc: 51.66 ng/ml



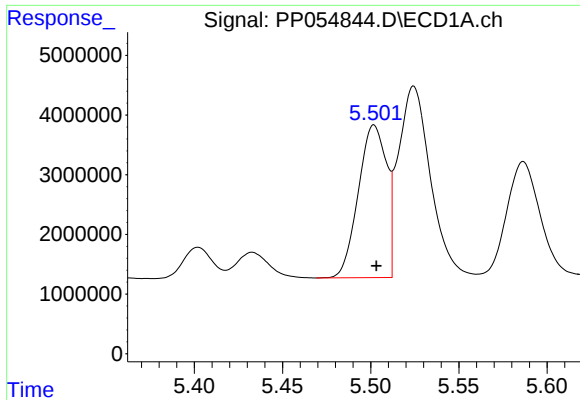
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.003 min
Response: 89484925
Conc: 51.33 ng/ml



#2 Decachlorobiphenyl

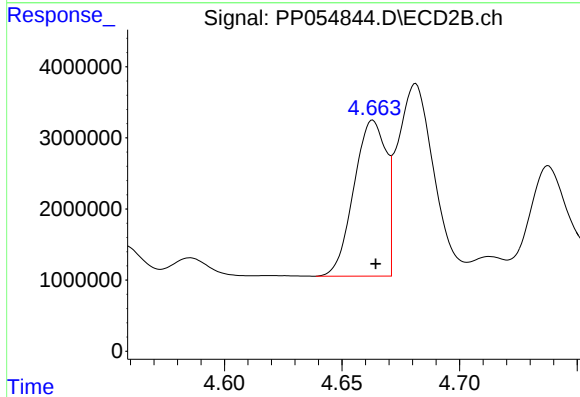
R.T.: 8.596 min
Delta R.T.: -0.001 min
Response: 72519481
Conc: 52.61 ng/ml



#16 AR-1242-1

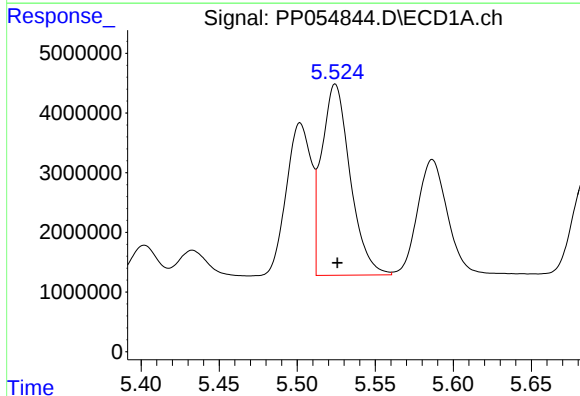
R.T.: 5.502 min
Delta R.T.: -0.001 min
Response: 28461430
Conc: 508.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



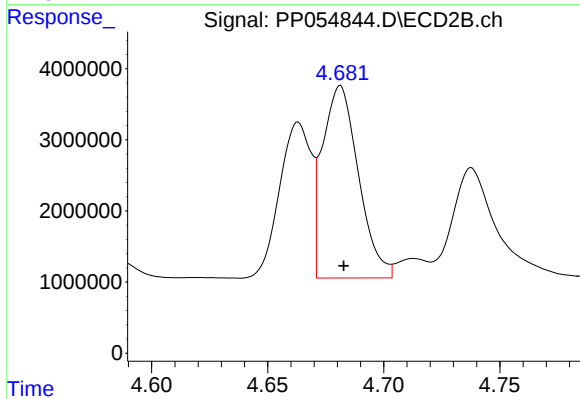
#16 AR-1242-1

R.T.: 4.663 min
Delta R.T.: -0.001 min
Response: 20827414
Conc: 508.45 ng/ml



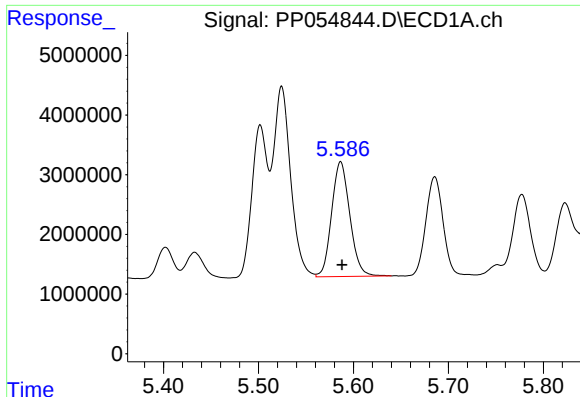
#17 AR-1242-2

R.T.: 5.524 min
Delta R.T.: -0.001 min
Response: 40679003
Conc: 509.57 ng/ml



#17 AR-1242-2

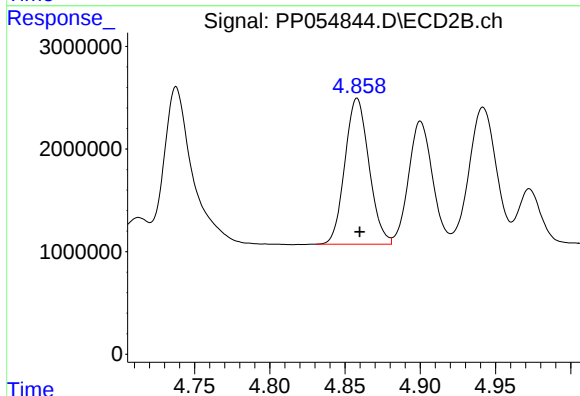
R.T.: 4.681 min
Delta R.T.: -0.001 min
Response: 29113135
Conc: 509.85 ng/ml



#18 AR-1242-3

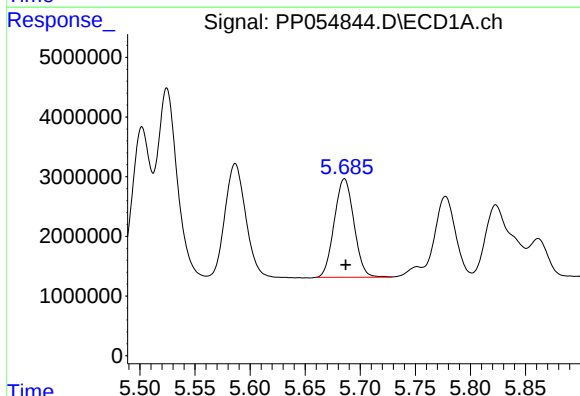
R.T.: 5.587 min
Delta R.T.: -0.002 min
Response: 25674023
Conc: 516.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



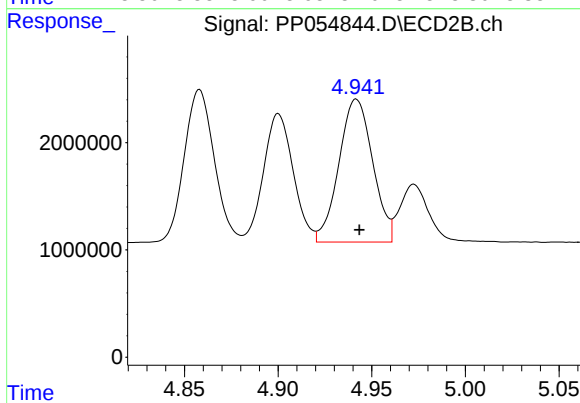
#18 AR-1242-3

R.T.: 4.858 min
Delta R.T.: -0.002 min
Response: 15861559
Conc: 513.86 ng/ml



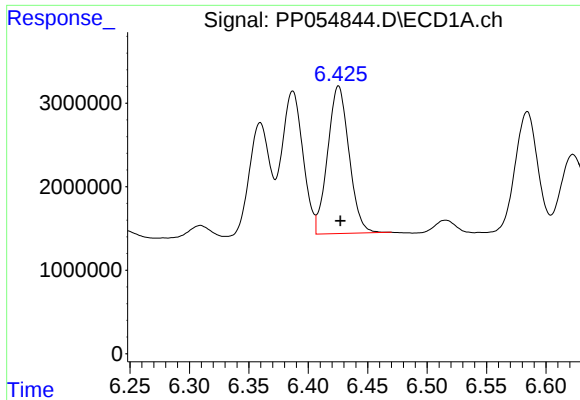
#19 AR-1242-4

R.T.: 5.686 min
Delta R.T.: -0.001 min
Response: 20565751
Conc: 513.16 ng/ml



#19 AR-1242-4

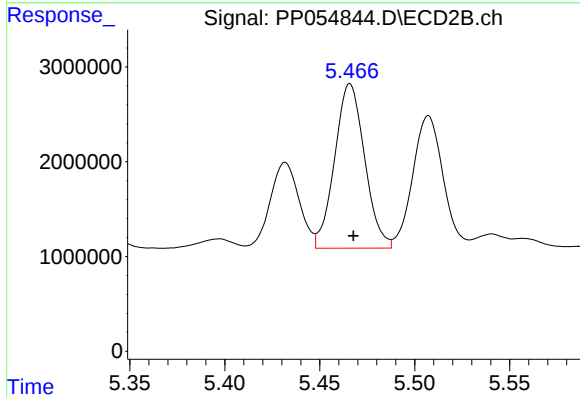
R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 16746322
Conc: 515.48 ng/ml



#20 AR-1242-5

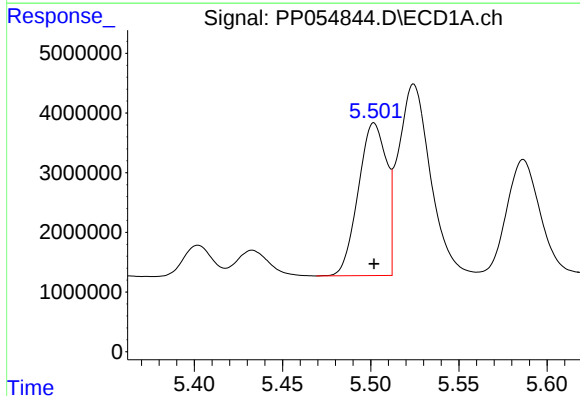
R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 22154424
Conc: 498.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



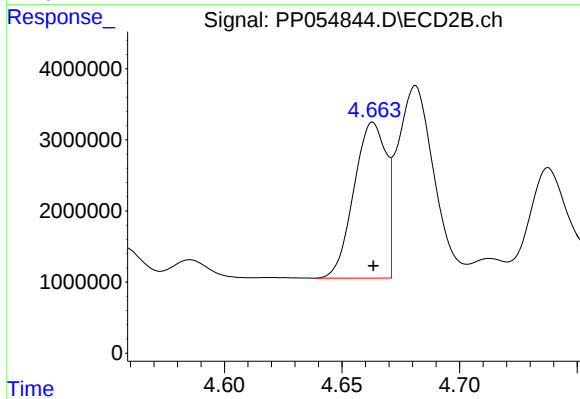
#20 AR-1242-5

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 19099316
Conc: 511.06 ng/ml



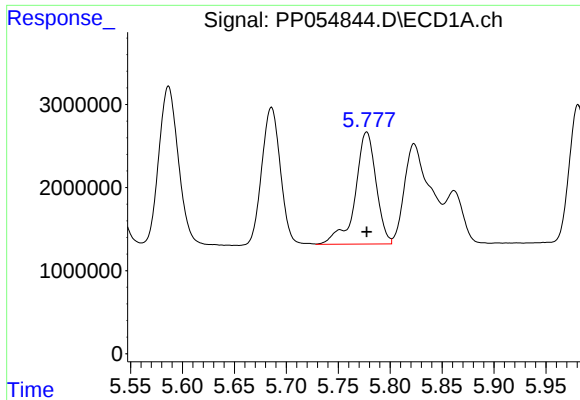
#21 AR-1248-1

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 28461430
Conc: 682.47 ng/ml



#21 AR-1248-1

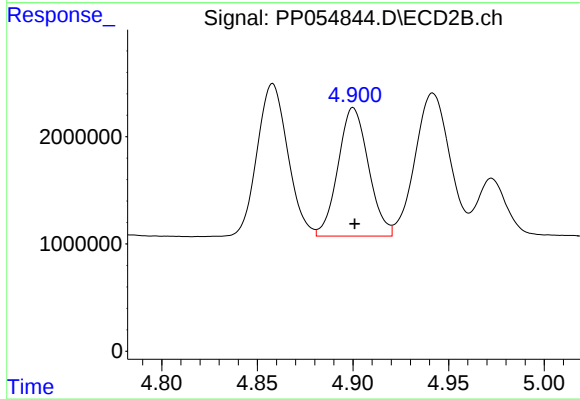
R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 20827414
Conc: 671.78 ng/ml



#22 AR-1248-2

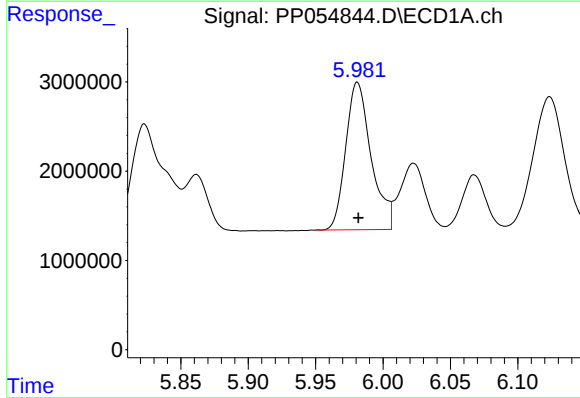
R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 18895329
Conc: 297.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



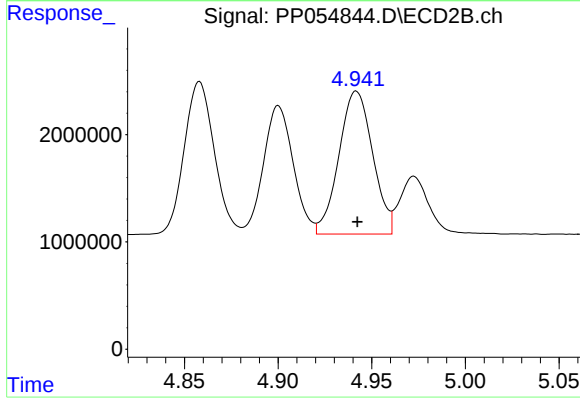
#22 AR-1248-2

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 13277834
Conc: 290.37 ng/ml



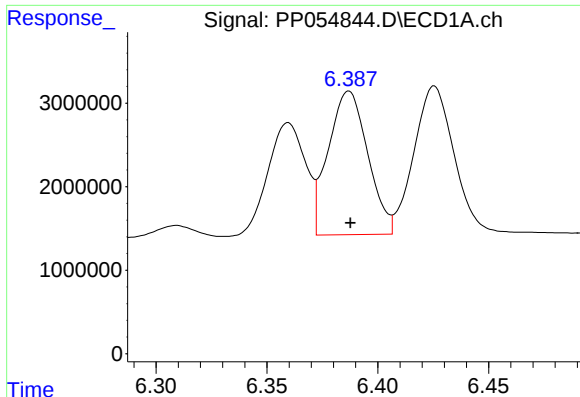
#23 AR-1248-3

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 21727475
Conc: 314.17 ng/ml



#23 AR-1248-3

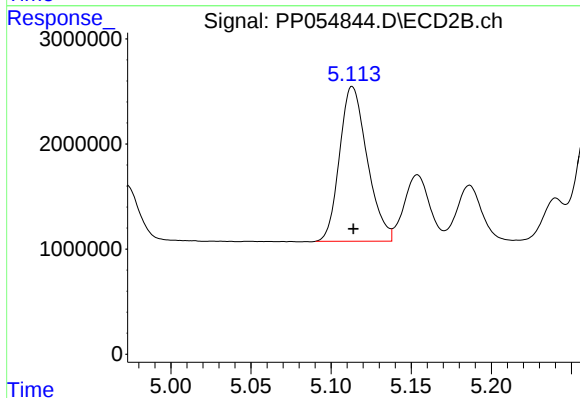
R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 16746322
Conc: 351.27 ng/ml



#24 AR-1248-4

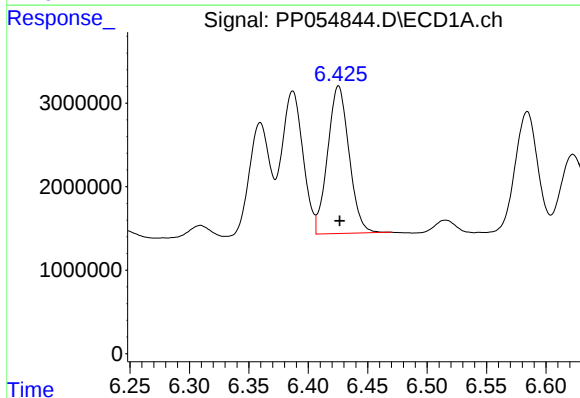
R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 21325677
Conc: 281.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



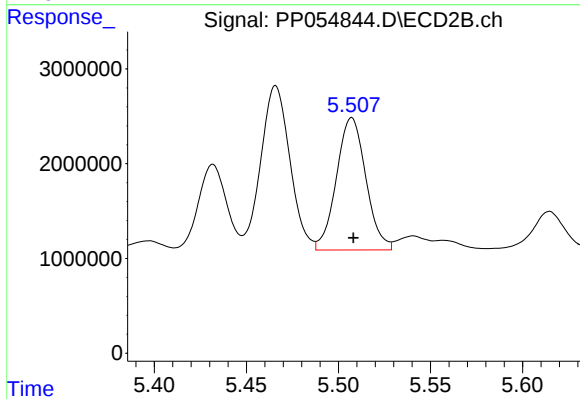
#24 AR-1248-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 17702084
Conc: 320.53 ng/ml



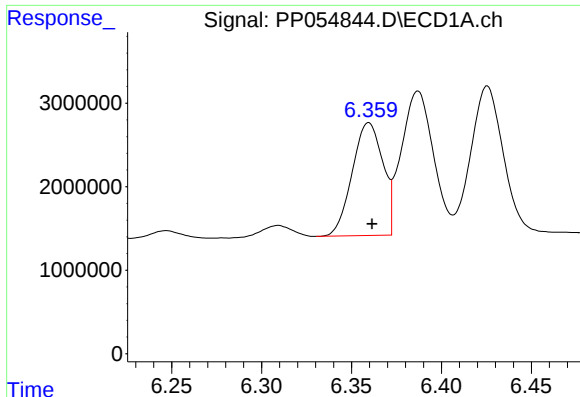
#25 AR-1248-5

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 22154424
Conc: 300.22 ng/ml



#25 AR-1248-5

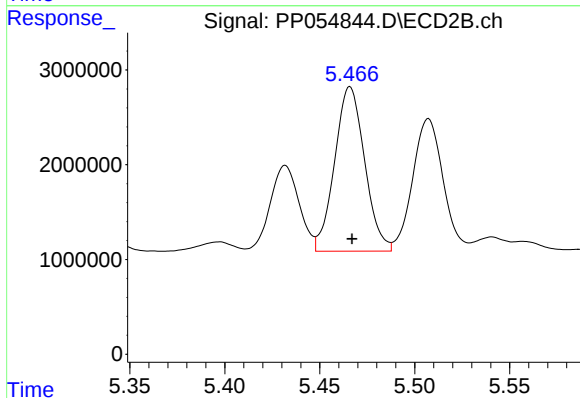
R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 15557849
Conc: 316.40 ng/ml



#26 AR-1254-1

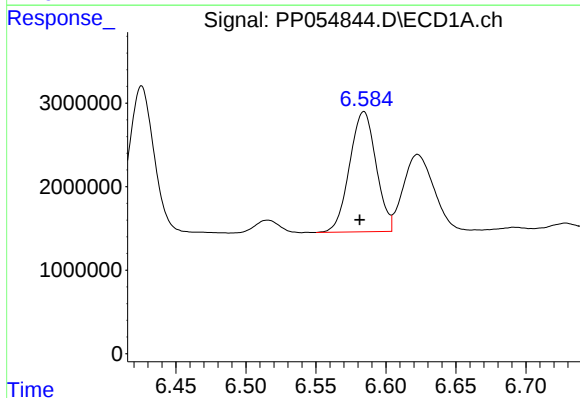
R.T.: 6.360 min
Delta R.T.: -0.002 min
Response: 15998442
Conc: 202.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



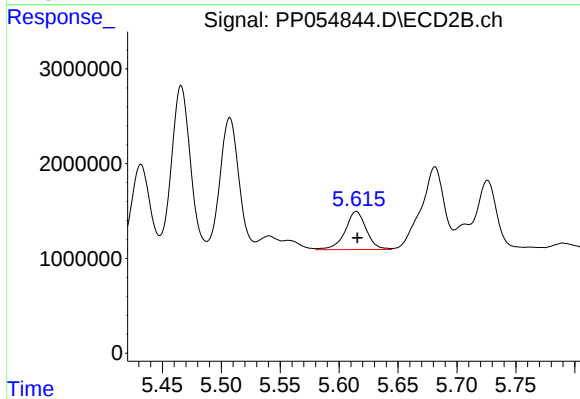
#26 AR-1254-1

R.T.: 5.466 min
Delta R.T.: -0.001 min
Response: 19099316
Conc: 236.50 ng/ml



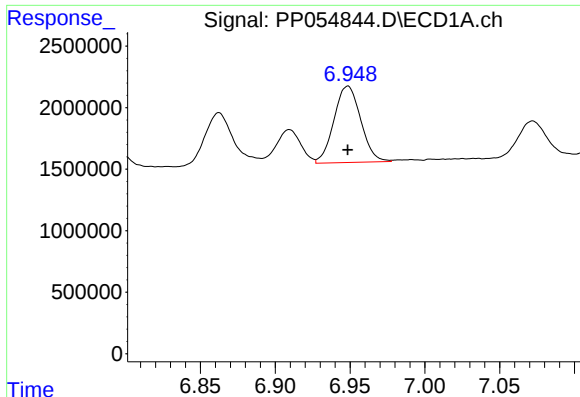
#27 AR-1254-2

R.T.: 6.584 min
Delta R.T.: 0.003 min
Response: 18971736
Conc: 156.76 ng/ml



#27 AR-1254-2

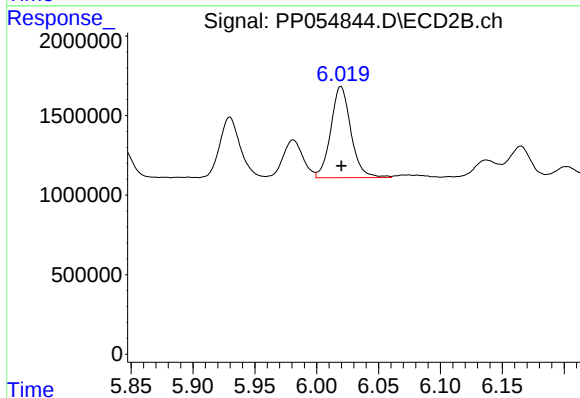
R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 5031795
Conc: 70.31 ng/ml



#28 AR-1254-3

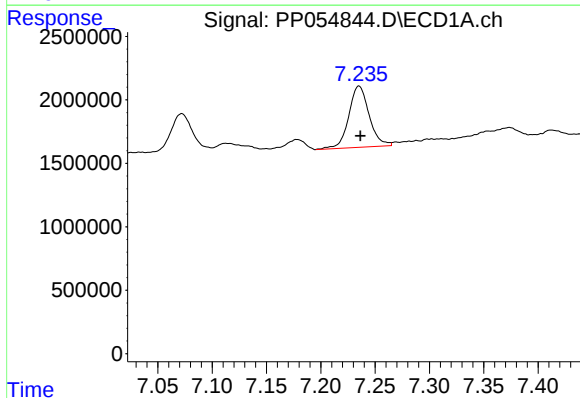
R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 7743765
Conc: 63.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



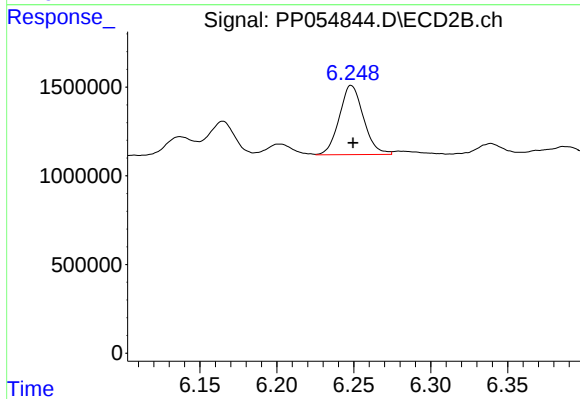
#28 AR-1254-3

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 6484699
Conc: 58.21 ng/ml



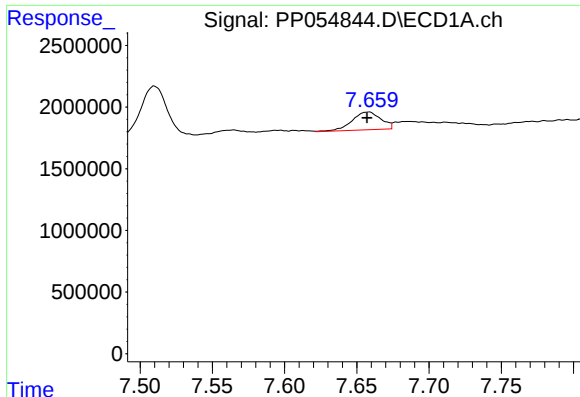
#29 AR-1254-4

R.T.: 7.235 min
Delta R.T.: -0.001 min
Response: 6306300
Conc: 71.57 ng/ml



#29 AR-1254-4

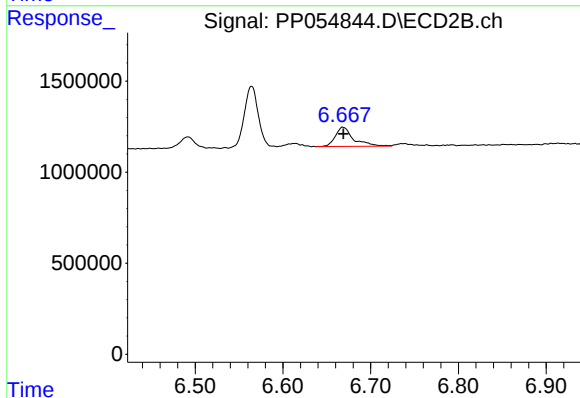
R.T.: 6.248 min
Delta R.T.: -0.001 min
Response: 4256183
Conc: 69.20 ng/ml



#30 AR-1254-5

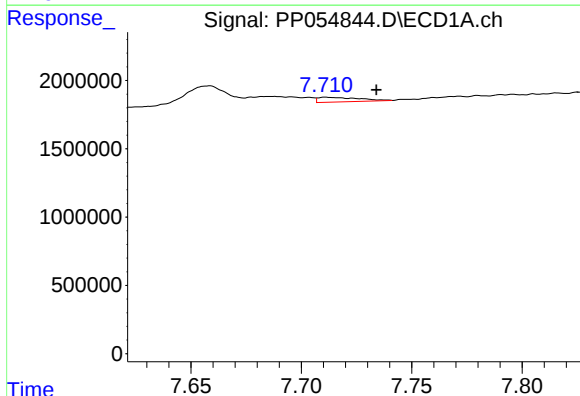
R.T.: 7.658 min
Delta R.T.: 0.000 min
Response: 2010501
Conc: 19.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



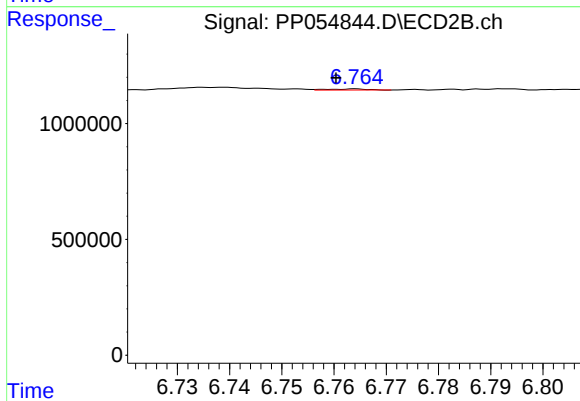
#30 AR-1254-5

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 1528218
Conc: 16.12 ng/ml



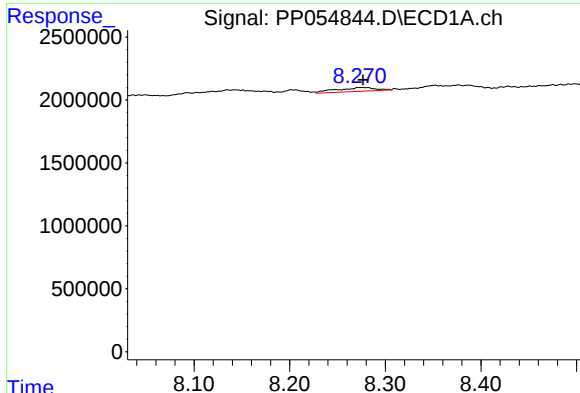
#36 AR-1262-1

R.T.: 7.711 min
Delta R.T.: -0.023 min
Response: 441537
Conc: 3.74 ng/ml



#36 AR-1262-1

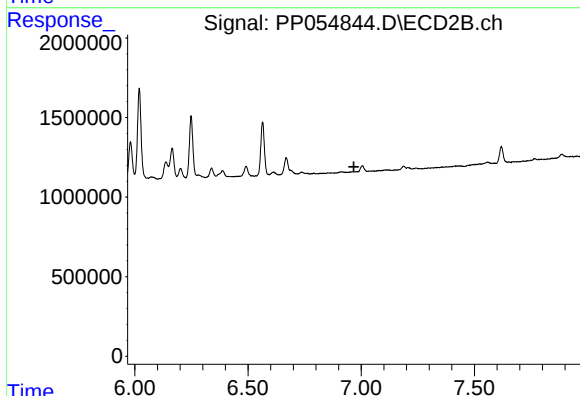
R.T.: 6.764 min
Delta R.T.: 0.004 min
Response: 26105
Conc: 0.61 ng/ml



#37 AR-1262-2

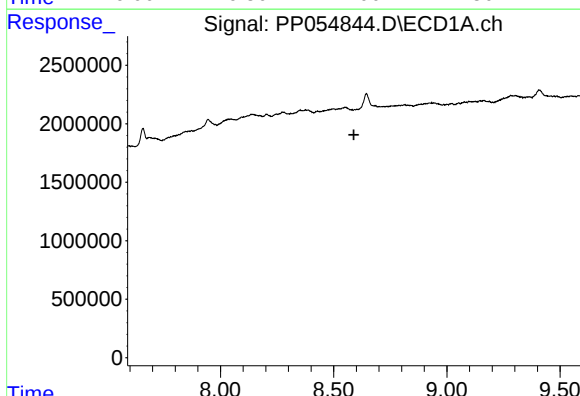
R.T.: 8.273 min
Delta R.T.: -0.004 min
Response: 844629
Conc: 4.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



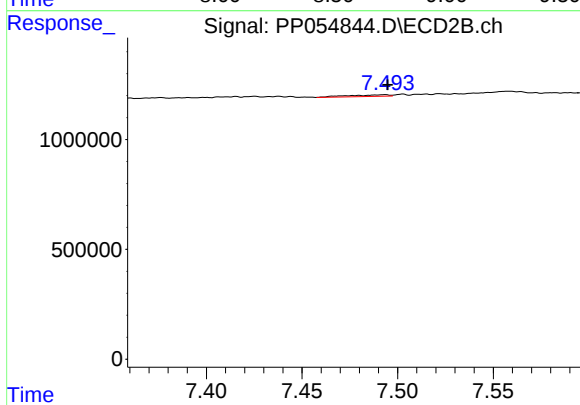
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



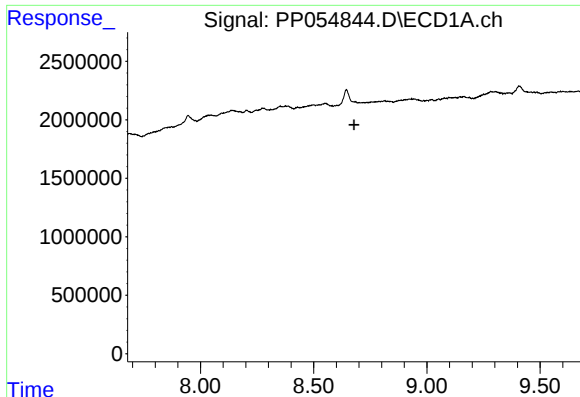
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.589 min
Response: 0
Conc: N.D.



#38 AR-1262-3

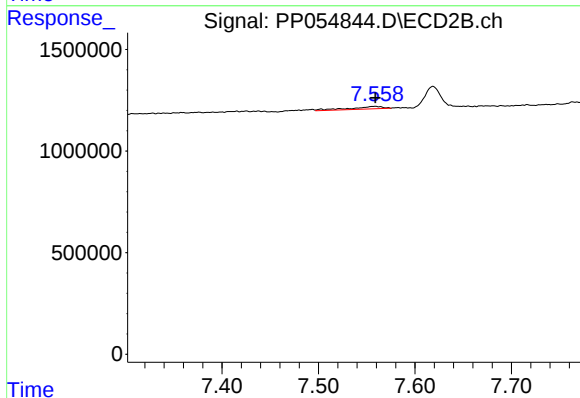
R.T.: 7.493 min
Delta R.T.: -0.002 min
Response: 109657
Conc: 1.51 ng/ml



#39 AR-1262-4

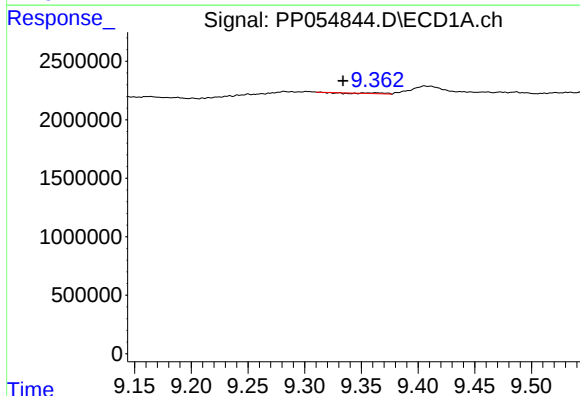
R.T.: 0.000 min
Exp R.T.: 8.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



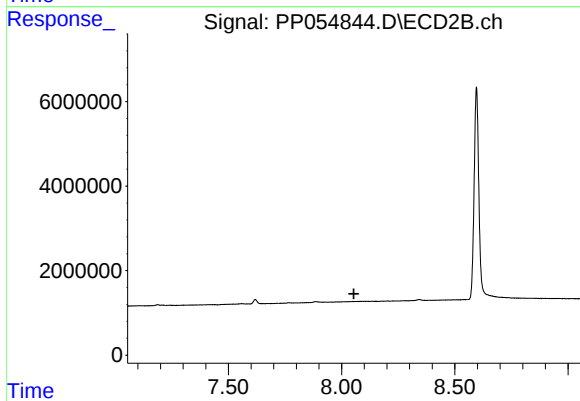
#39 AR-1262-4

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 304724
Conc: 2.33 ng/ml



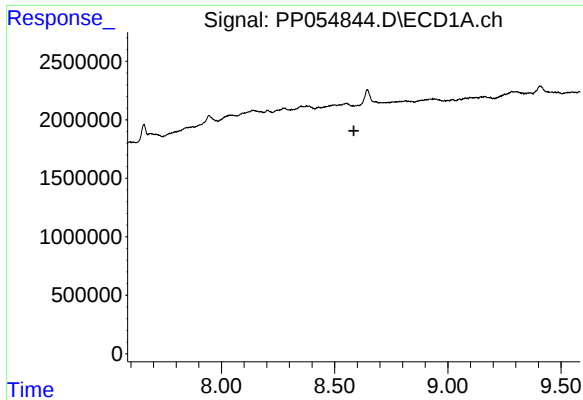
#40 AR-1262-5

R.T.: 9.363 min
Delta R.T.: 0.029 min
Response: 38947
Conc: 0.54 ng/ml



#40 AR-1262-5

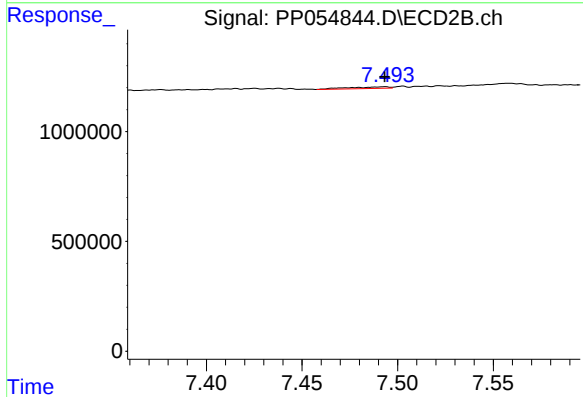
R.T.: 0.000 min
Exp R.T.: 8.054 min
Response: 0
Conc: N.D.



#41 AR-1268-1

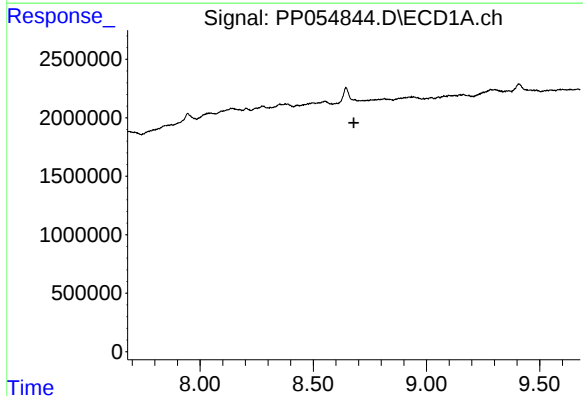
R.T.: 0.000 min
Exp R.T.: 8.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



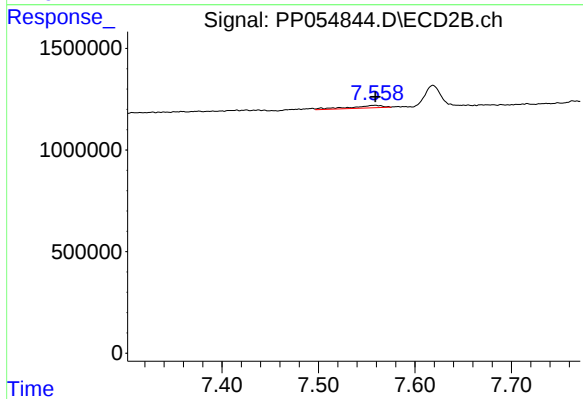
#41 AR-1268-1

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 109657
Conc: 0.51 ng/ml



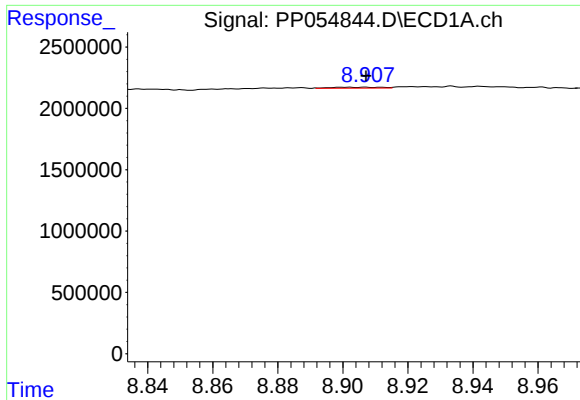
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.679 min
Response: 0
Conc: N.D.



#42 AR-1268-2

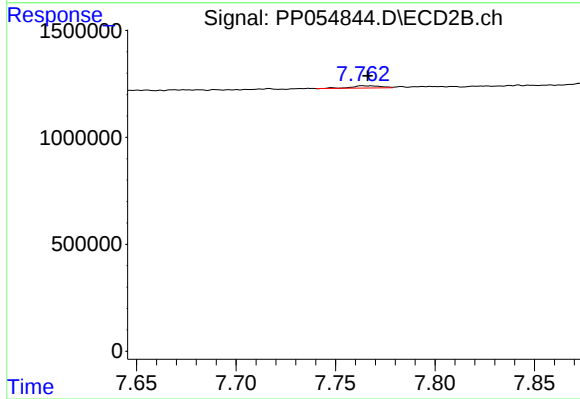
R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 304724
Conc: 1.56 ng/ml



#43 AR-1268-3

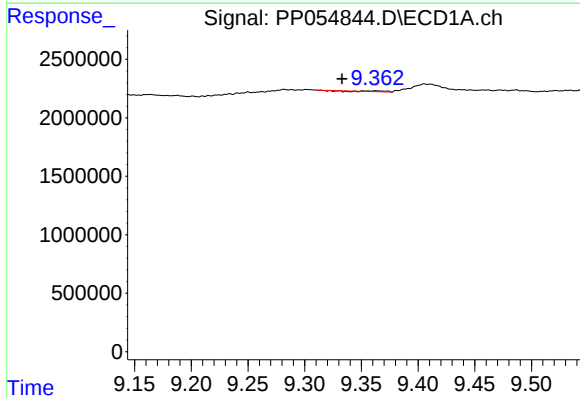
R.T.: 8.907 min
Delta R.T.: 0.000 min
Response: 85367
Conc: 0.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



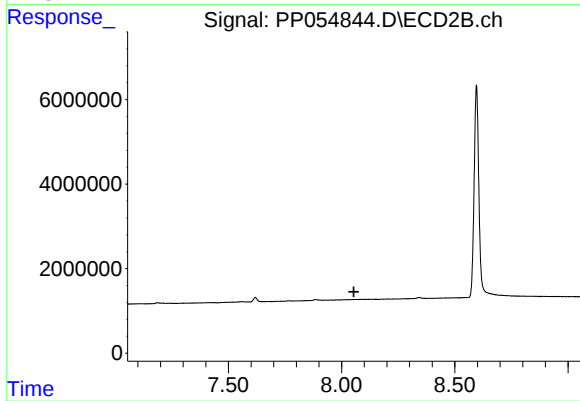
#43 AR-1268-3

R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 110953
Conc: 0.65 ng/ml



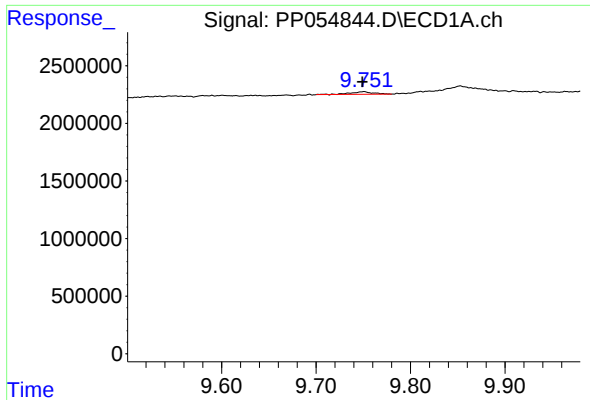
#44 AR-1268-4

R.T.: 9.363 min
Delta R.T.: 0.030 min
Response: 38947
Conc: 0.50 ng/ml



#44 AR-1268-4

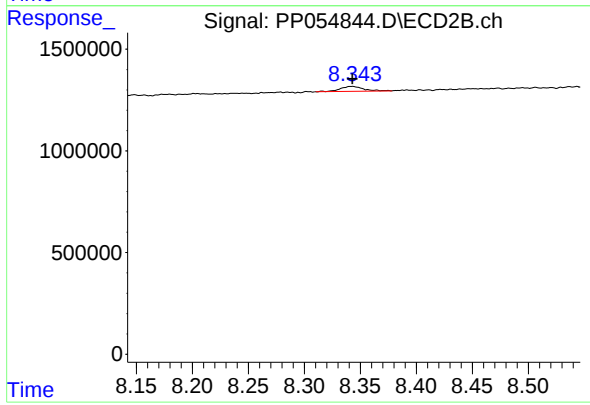
R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.750 min
Delta R.T.: 0.000 min
Response: 345664
Conc: 0.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP012423AR1242



#45 AR-1268-5

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 364633
Conc: 0.69 ng/ml