

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011822\
 Data File : PP043060.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2022 14:24
 Operator : AJ\MA
 Sample : N1162-24 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 01:24:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.875	4.041	33813	42989	1.429	1.721
2)	SA Decachlor...	10.806	9.374	31038	35407	2.123	1.815
Target Compounds							
6)	L1 AR-1016-4	0.000	5.570	0	32267	N.D.	51.917 #
7)	L1 AR-1016-5	0.000	5.801	0	15727	N.D.	21.092 #
14)	L3 AR-1232-4	0.000	5.615	0	8604	N.D.	29.150 #
15)	L3 AR-1232-5	6.472	5.801	15381	15727	97.895	50.994 #
19)	L4 AR-1242-4	0.000	5.615	0	8604	N.D.	14.008 #
20)	L4 AR-1242-5	0.000	6.182	0	77854	N.D.	108.196 #
22)	L5 AR-1248-2	6.472	5.570	15381	32267	27.320	39.755 #
23)	L5 AR-1248-3	0.000	5.615	0	8604	N.D.	10.011 #
24)	L5 AR-1248-4	7.113	5.801	14574	15727	20.205	16.387
26)	L6 AR-1254-1	7.085	6.182	42166	77854	53.737	50.206
27)	L6 AR-1254-2	7.313	6.341	54545	79272	43.338	58.393 #
28)	L6 AR-1254-3	7.691	6.765	53245	96604	41.040	45.165
29)	L6 AR-1254-4	7.985	7.005	45819	62312	52.423	49.946
30)	L6 AR-1254-5	8.414	7.436	30412	77783	32.460	45.616 #
31)	L7 AR-1260-1	7.862	6.901	34634	54737	36.321	42.347
32)	L7 AR-1260-2	8.125	7.098	23019	47965	22.288	30.709 #
33)	L7 AR-1260-3	0.000	7.254	0	38072	N.D.	26.343 #
34)	L7 AR-1260-4	8.706	0.000	25522	0	29.963	N.D. #
35)	L7 AR-1260-5	9.039	0.000	6780	0	4.120	N.D. #
36)	L8 AR-1262-1	0.000	7.436	0	77783	N.D.	85.924 #
37)	L8 AR-1262-2	9.039	0.000	6780	0	3.917	N.D. #
38)	L8 AR-1262-3	9.368f	0.000	11006	0	11.941	N.D. #
39)	L8 AR-1262-4	9.429	0.000	18954	0	35.137	N.D. #
41)	L9 AR-1268-1	9.368f	0.000	11006	0	5.339	N.D. #
42)	L9 AR-1268-2	9.429	0.000	18954	0	9.924	N.D. #

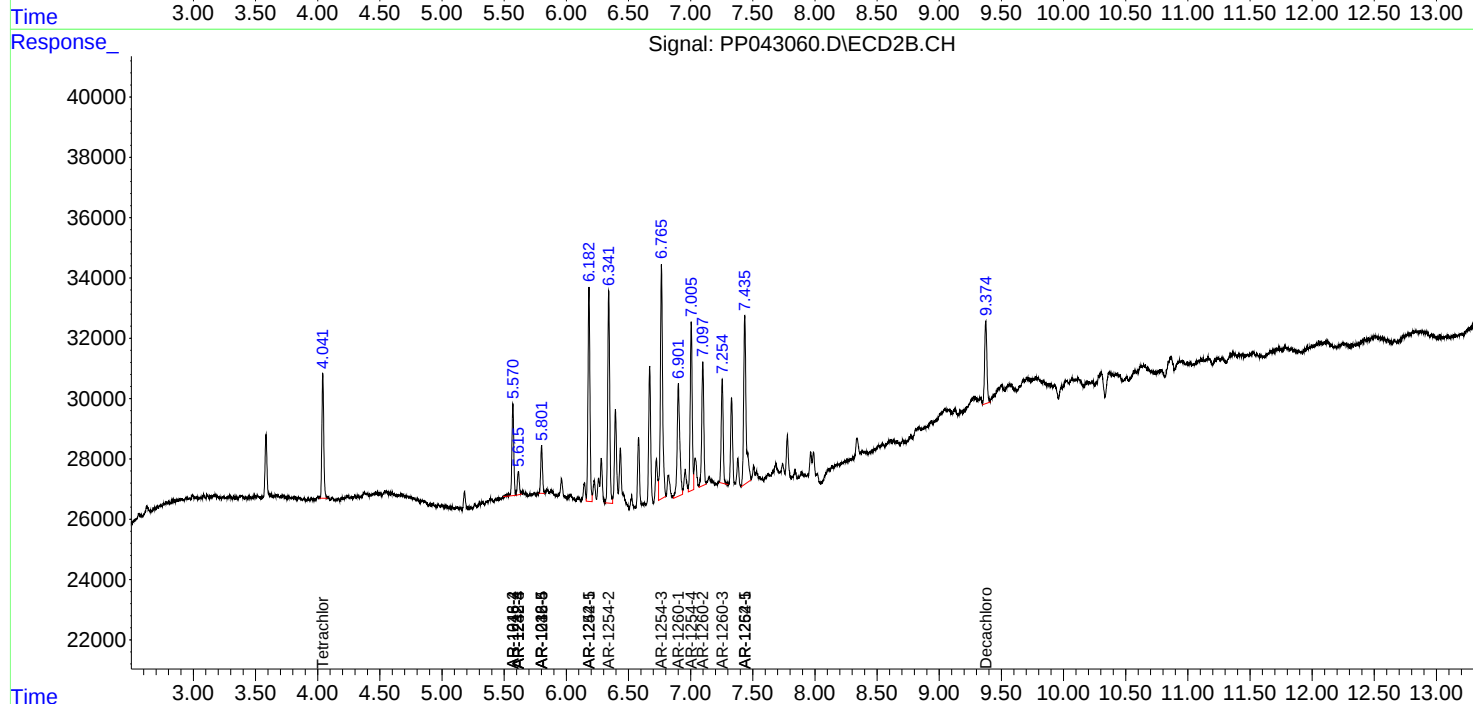
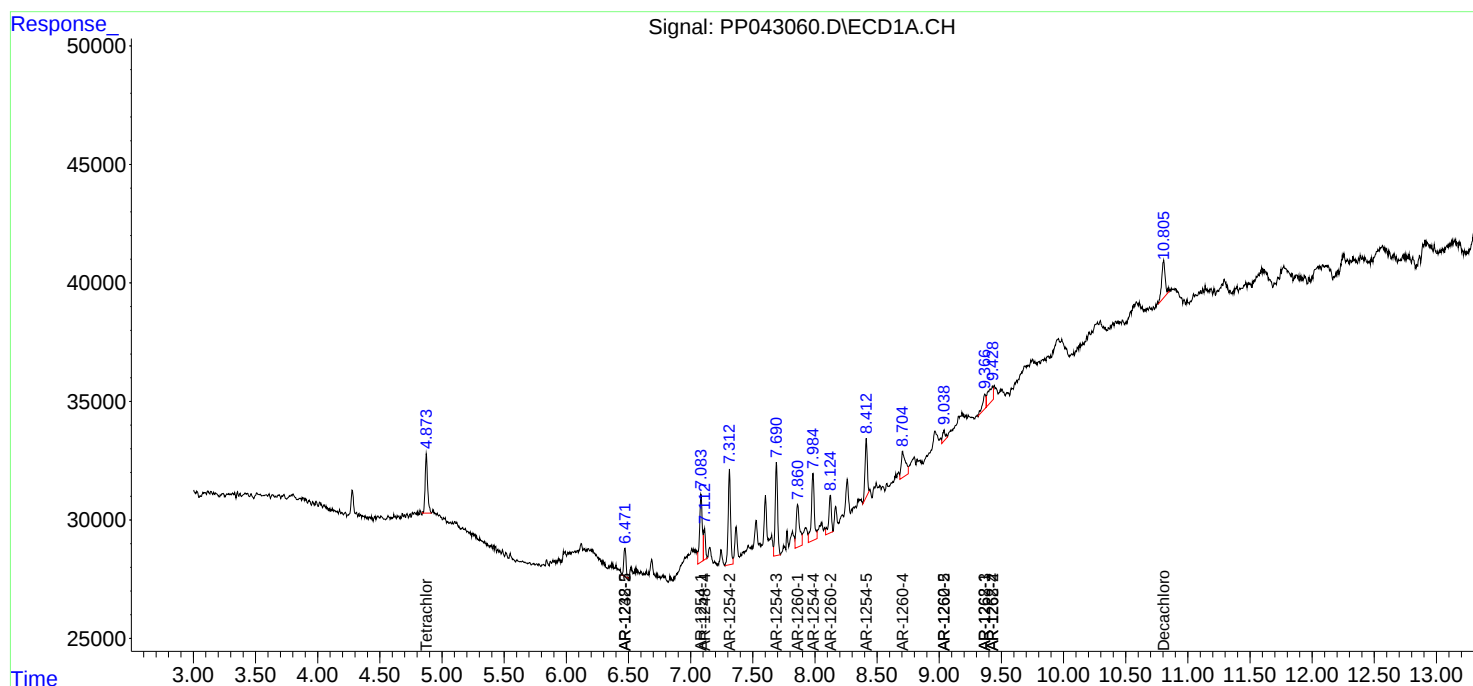
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

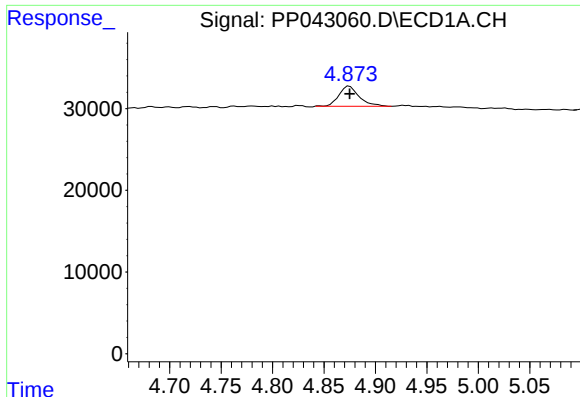
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011822\
Data File : PP043060.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2022 14:24
Operator : AJ\MA
Sample : N1162-24 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 01:24:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

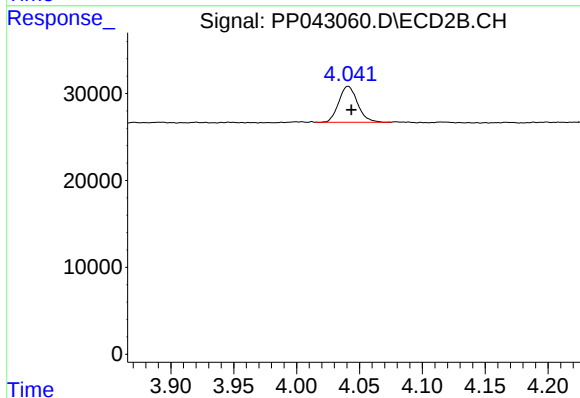




#1 Tetrachloro-m-xylene

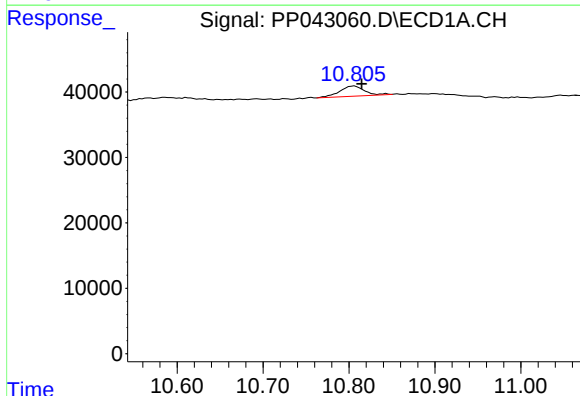
R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 33813
Conc: 1.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



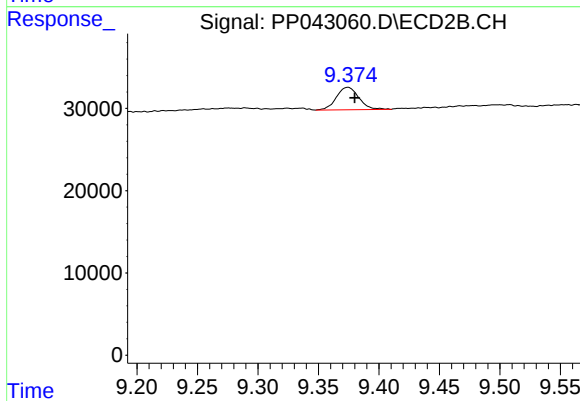
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.003 min
Response: 42989
Conc: 1.72 ng/ml



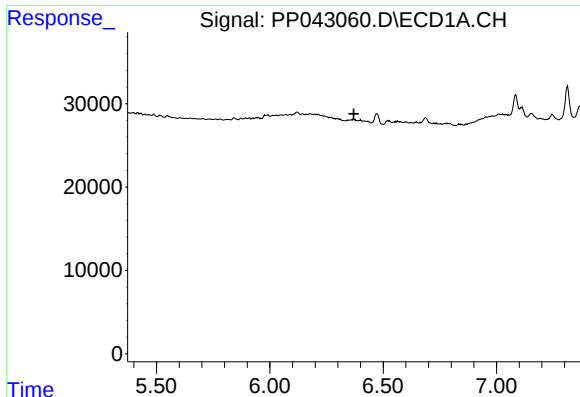
#2 Decachlorobiphenyl

R.T.: 10.806 min
Delta R.T.: -0.009 min
Response: 31038
Conc: 2.12 ng/ml



#2 Decachlorobiphenyl

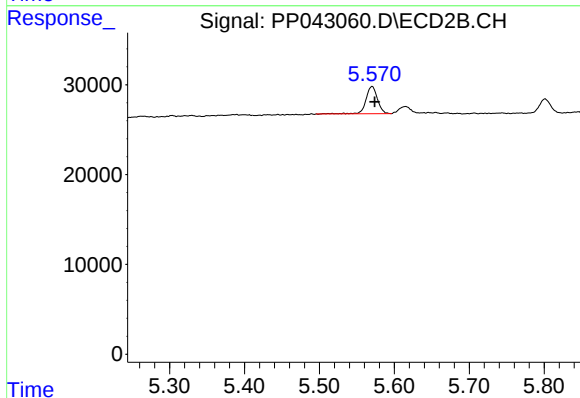
R.T.: 9.374 min
Delta R.T.: -0.006 min
Response: 35407
Conc: 1.82 ng/ml



#6 AR-1016-4

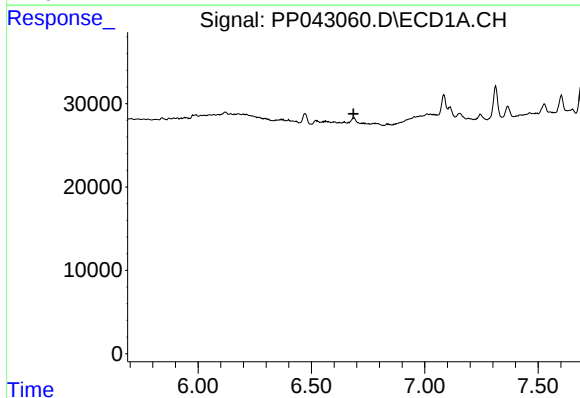
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



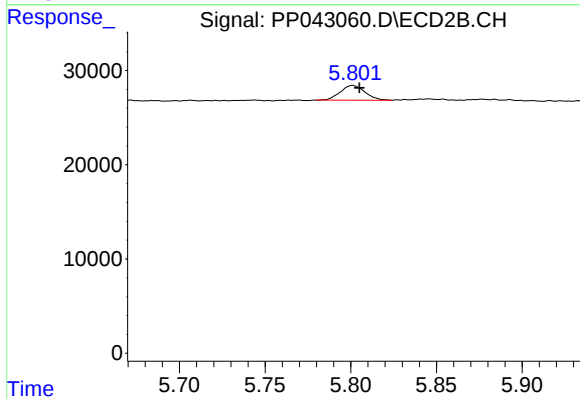
#6 AR-1016-4

R.T.: 5.570 min
Delta R.T.: -0.004 min
Response: 32267
Conc: 51.92 ng/ml



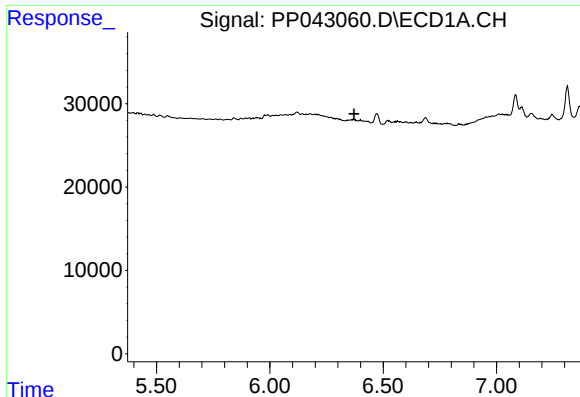
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.



#7 AR-1016-5

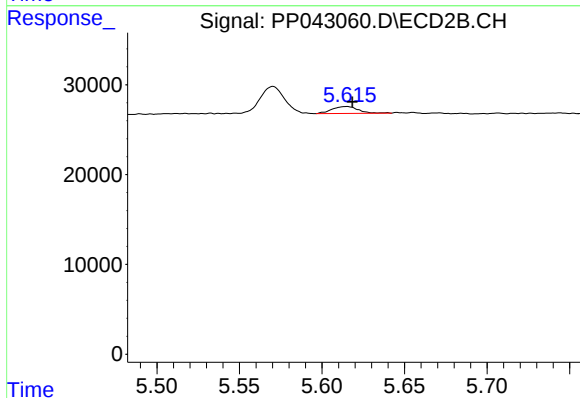
R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 15727
Conc: 21.09 ng/ml



#14 AR-1232-4

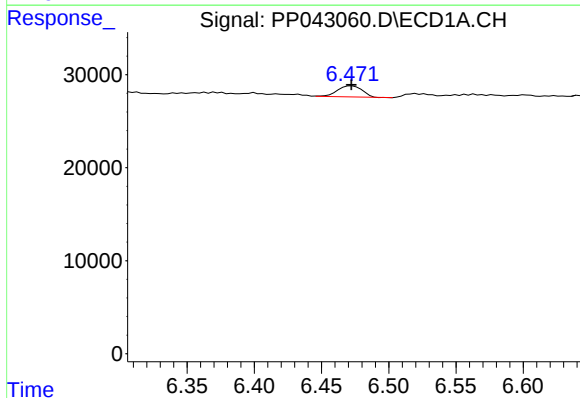
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



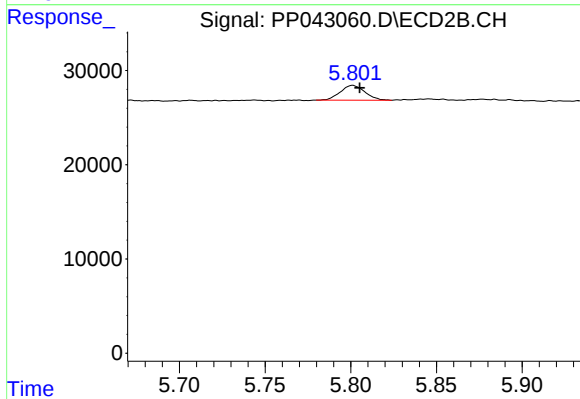
#14 AR-1232-4

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 8604
Conc: 29.15 ng/ml



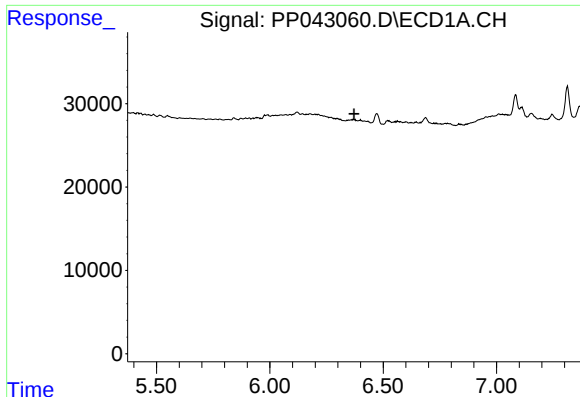
#15 AR-1232-5

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 15381
Conc: 97.90 ng/ml



#15 AR-1232-5

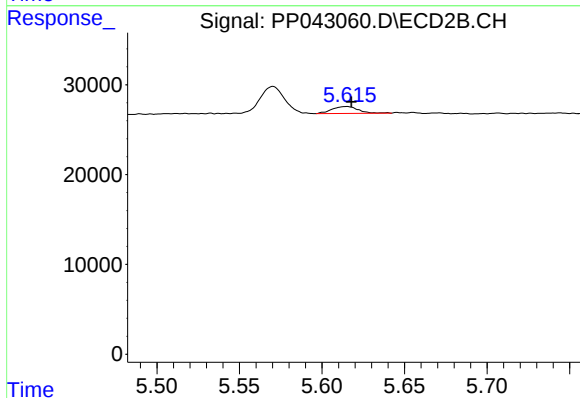
R.T.: 5.801 min
Delta R.T.: -0.004 min
Response: 15727
Conc: 50.99 ng/ml



#19 AR-1242-4

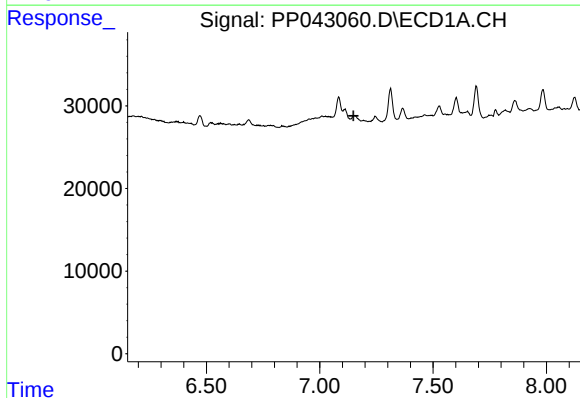
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



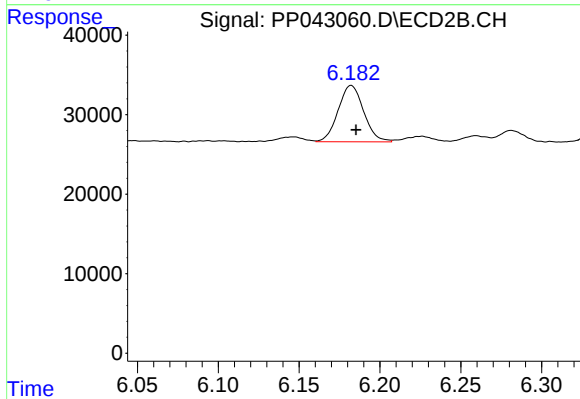
#19 AR-1242-4

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 8604
Conc: 14.01 ng/ml



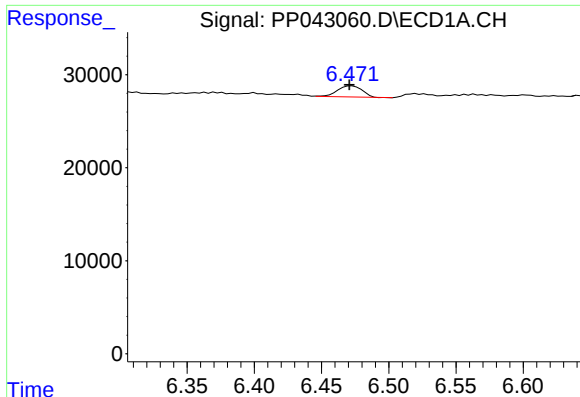
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.



#20 AR-1242-5

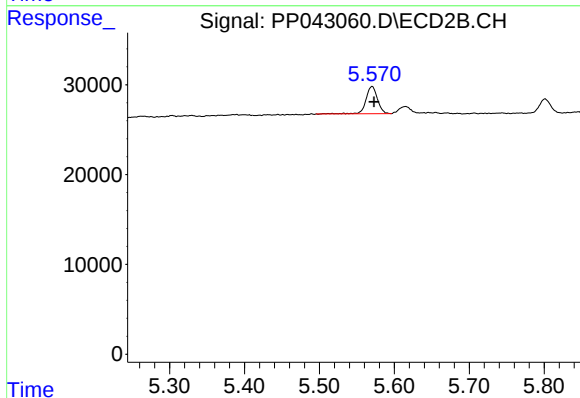
R.T.: 6.182 min
Delta R.T.: -0.003 min
Response: 77854
Conc: 108.20 ng/ml



#22 AR-1248-2

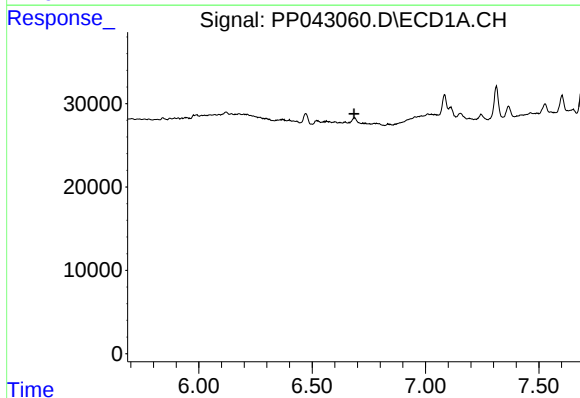
R.T.: 6.472 min
Delta R.T.: 0.002 min
Response: 15381
Conc: 27.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



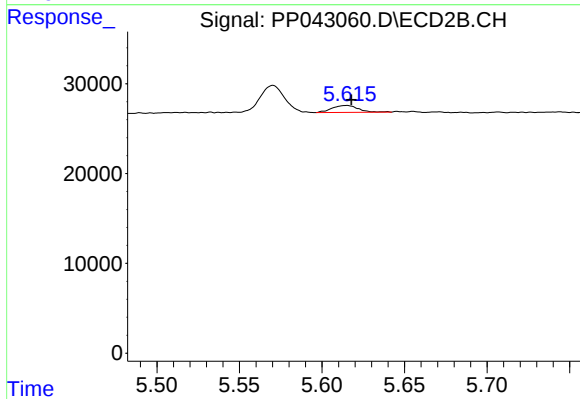
#22 AR-1248-2

R.T.: 5.570 min
Delta R.T.: -0.002 min
Response: 32267
Conc: 39.76 ng/ml



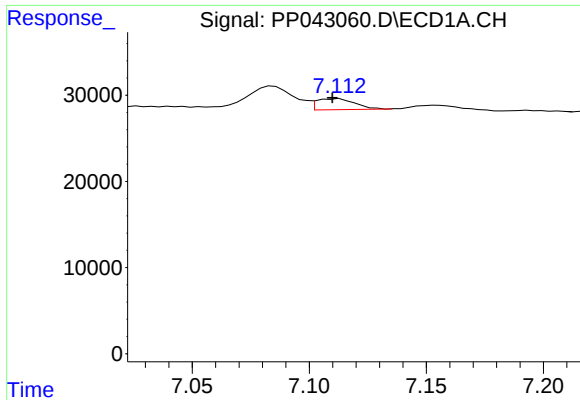
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.685 min
Response: 0
Conc: N.D.



#23 AR-1248-3

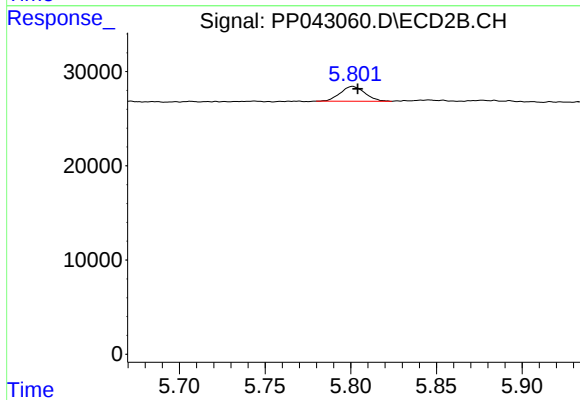
R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 8604
Conc: 10.01 ng/ml



#24 AR-1248-4

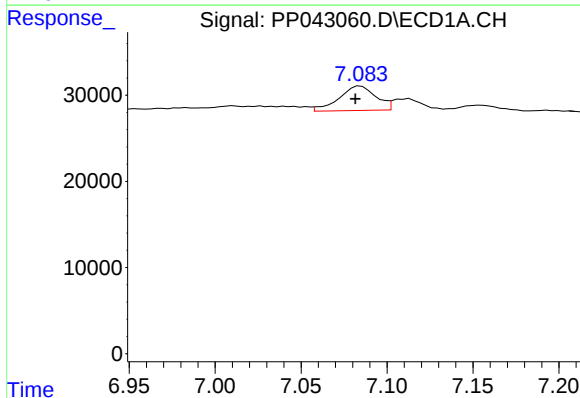
R.T.: 7.113 min
Delta R.T.: 0.003 min
Response: 14574
Conc: 20.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



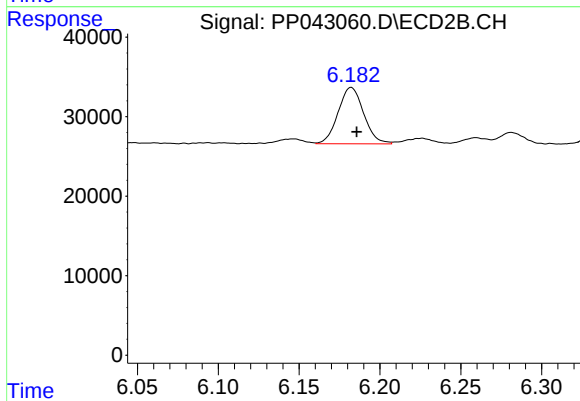
#24 AR-1248-4

R.T.: 5.801 min
Delta R.T.: -0.003 min
Response: 15727
Conc: 16.39 ng/ml



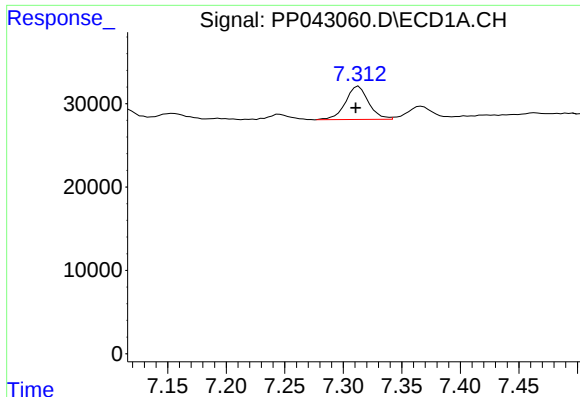
#26 AR-1254-1

R.T.: 7.085 min
Delta R.T.: 0.003 min
Response: 42166
Conc: 53.74 ng/ml



#26 AR-1254-1

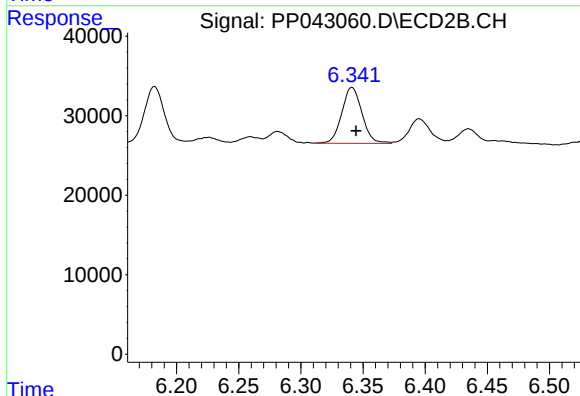
R.T.: 6.182 min
Delta R.T.: -0.003 min
Response: 77854
Conc: 50.21 ng/ml



#27 AR-1254-2

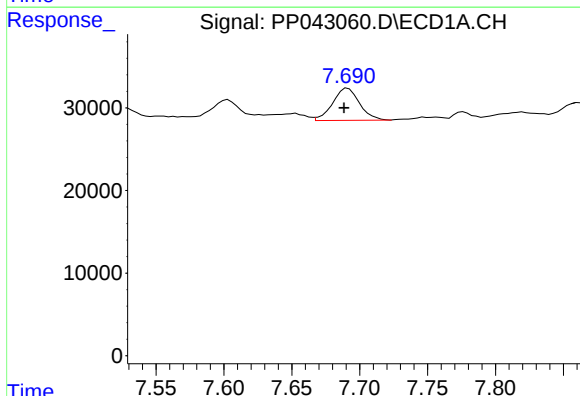
R.T.: 7.313 min
Delta R.T.: 0.003 min
Response: 54545
Conc: 43.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



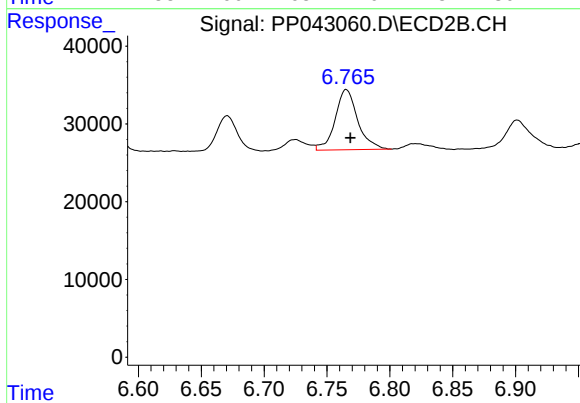
#27 AR-1254-2

R.T.: 6.341 min
Delta R.T.: -0.003 min
Response: 79272
Conc: 58.39 ng/ml



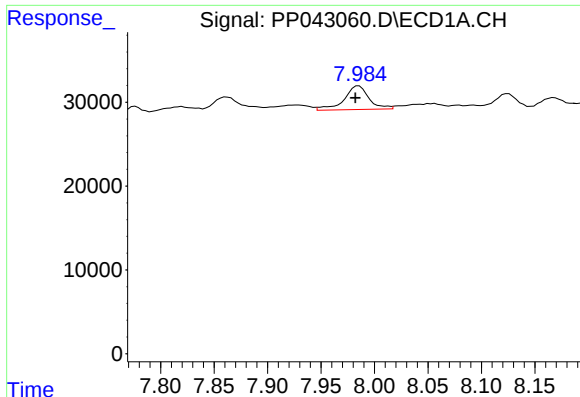
#28 AR-1254-3

R.T.: 7.691 min
Delta R.T.: 0.003 min
Response: 53245
Conc: 41.04 ng/ml



#28 AR-1254-3

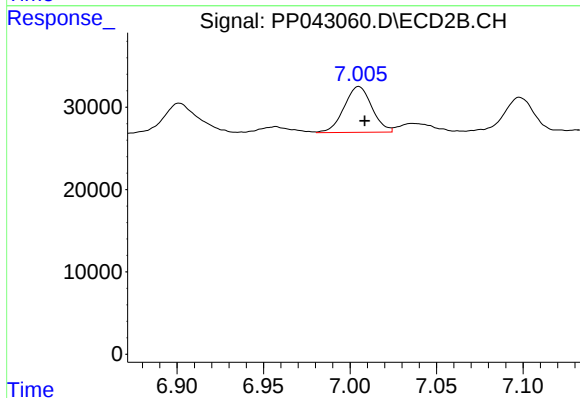
R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 96604
Conc: 45.16 ng/ml



#29 AR-1254-4

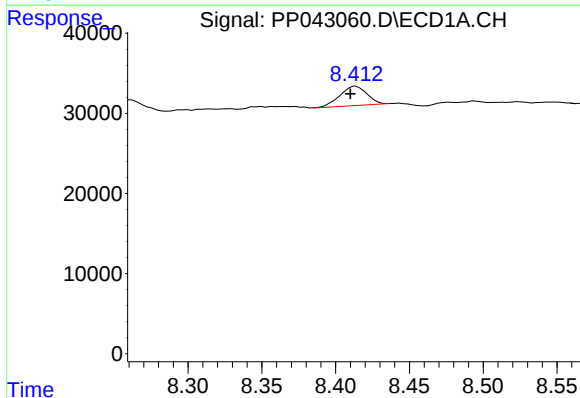
R.T.: 7.985 min
Delta R.T.: 0.003 min
Response: 45819
Conc: 52.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



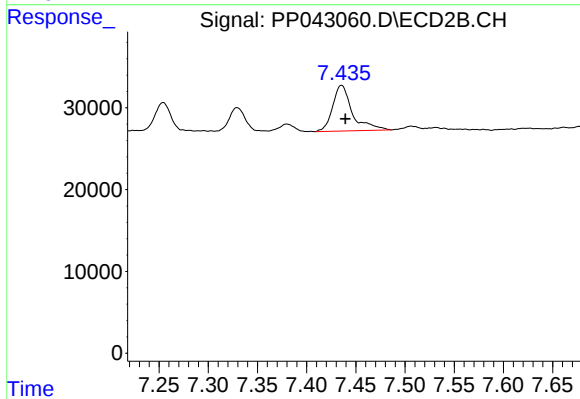
#29 AR-1254-4

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 62312
Conc: 49.95 ng/ml



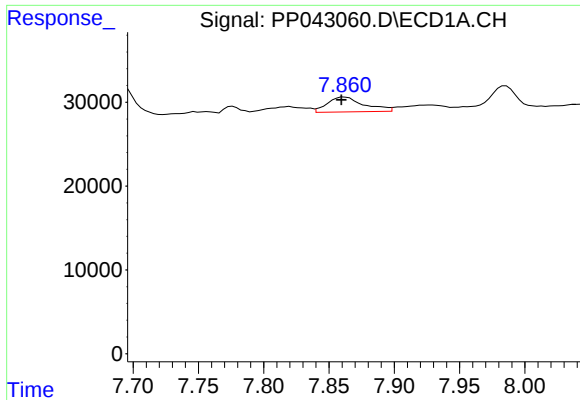
#30 AR-1254-5

R.T.: 8.414 min
Delta R.T.: 0.004 min
Response: 30412
Conc: 32.46 ng/ml



#30 AR-1254-5

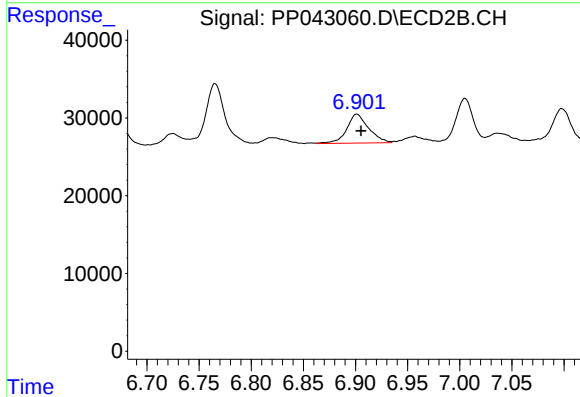
R.T.: 7.436 min
Delta R.T.: -0.004 min
Response: 77783
Conc: 45.62 ng/ml



#31 AR-1260-1

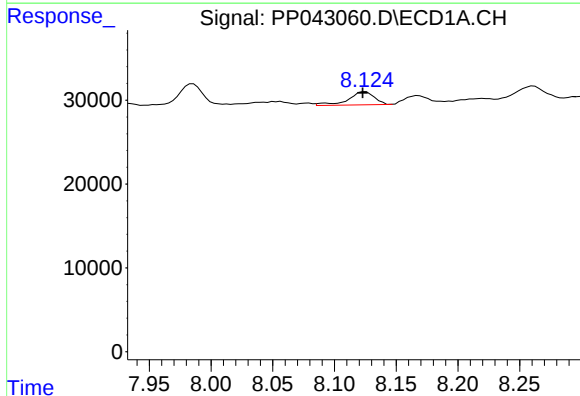
R.T.: 7.862 min
Delta R.T.: 0.002 min
Response: 34634
Conc: 36.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



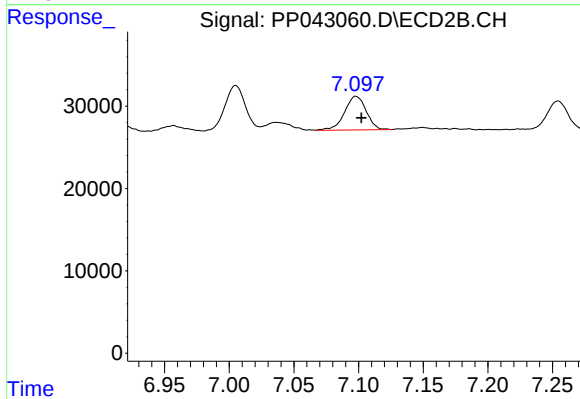
#31 AR-1260-1

R.T.: 6.901 min
Delta R.T.: -0.004 min
Response: 54737
Conc: 42.35 ng/ml



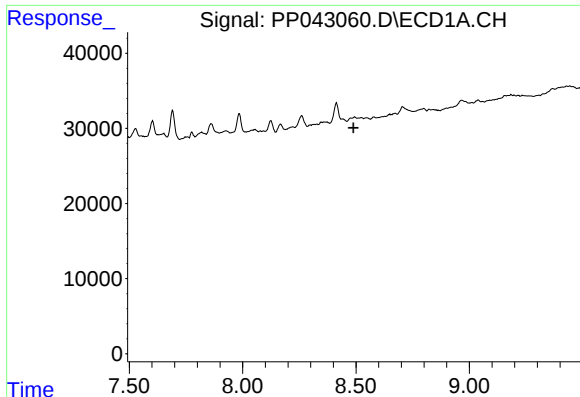
#32 AR-1260-2

R.T.: 8.125 min
Delta R.T.: 0.002 min
Response: 23019
Conc: 22.29 ng/ml



#32 AR-1260-2

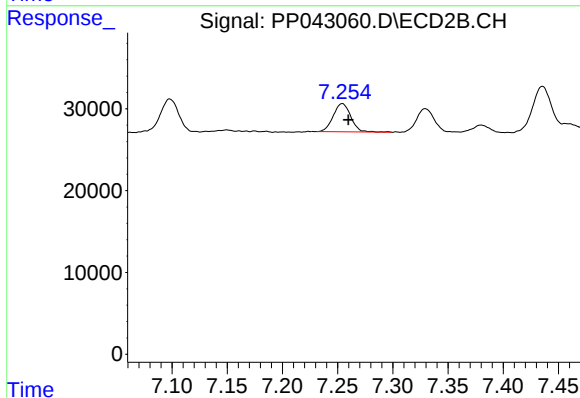
R.T.: 7.098 min
Delta R.T.: -0.004 min
Response: 47965
Conc: 30.71 ng/ml



#33 AR-1260-3

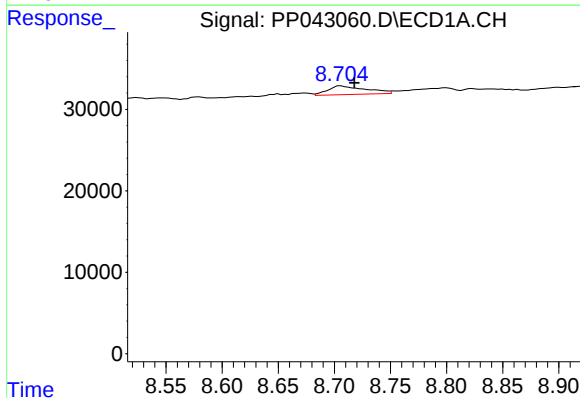
R.T.: 0.000 min
Exp R.T.: 8.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



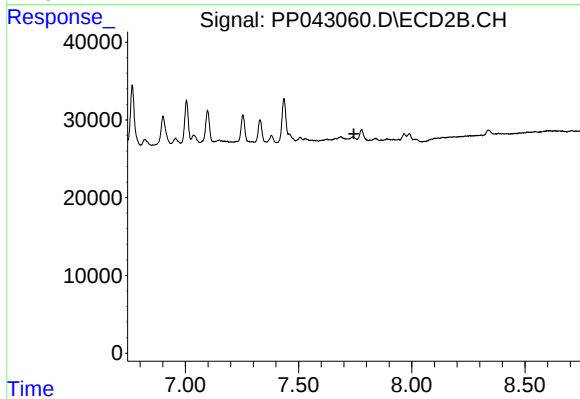
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.006 min
Response: 38072
Conc: 26.34 ng/ml



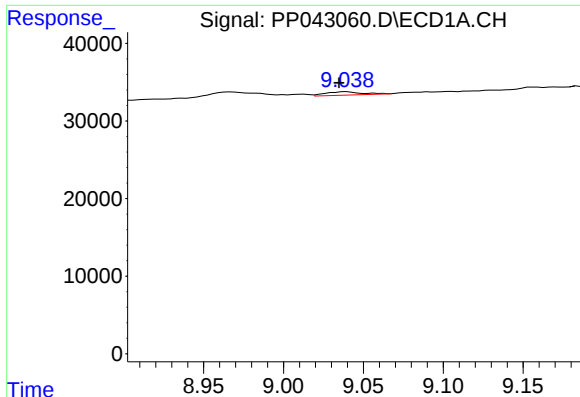
#34 AR-1260-4

R.T.: 8.706 min
Delta R.T.: -0.012 min
Response: 25522
Conc: 29.96 ng/ml



#34 AR-1260-4

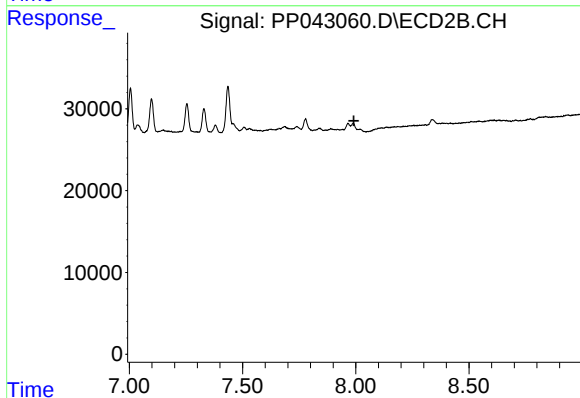
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.



#35 AR-1260-5

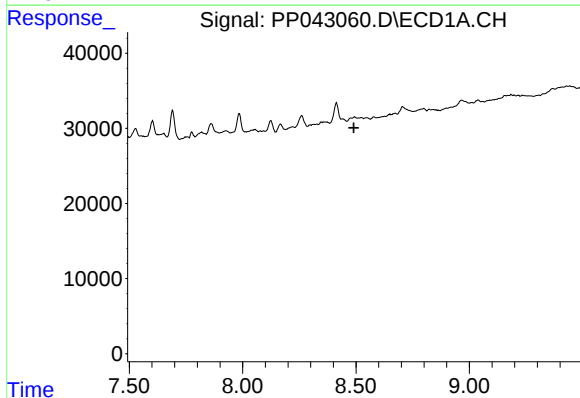
R.T.: 9.039 min
Delta R.T.: 0.005 min
Response: 6780
Conc: 4.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



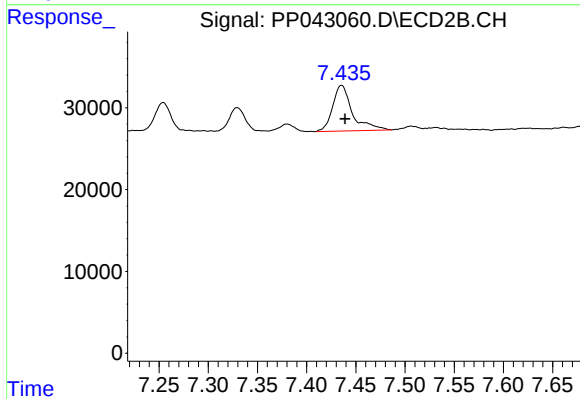
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.992 min
Response: 0
Conc: N.D.



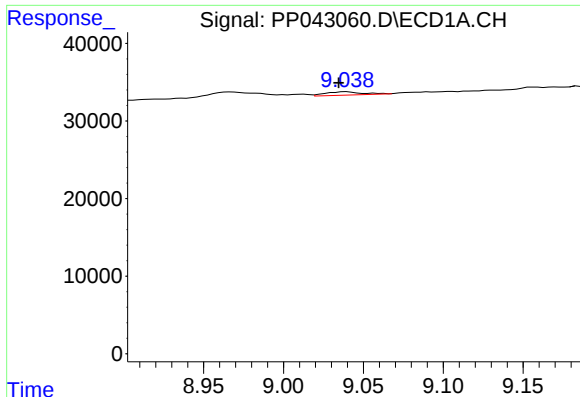
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.490 min
Response: 0
Conc: N.D.



#36 AR-1262-1

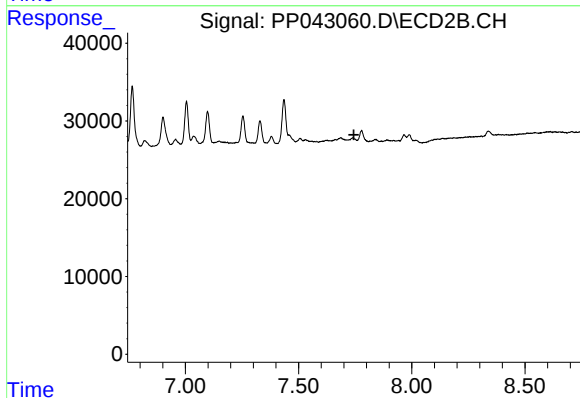
R.T.: 7.436 min
Delta R.T.: -0.003 min
Response: 77783
Conc: 85.92 ng/ml



#37 AR-1262-2

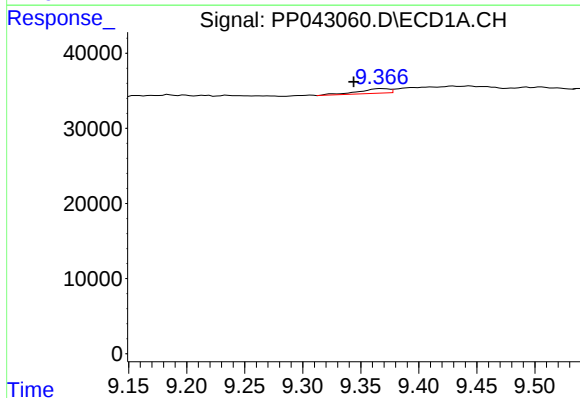
R.T.: 9.039 min
Delta R.T.: 0.005 min
Response: 6780
Conc: 3.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



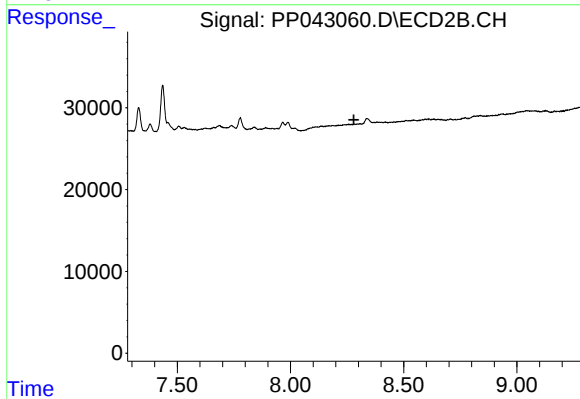
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



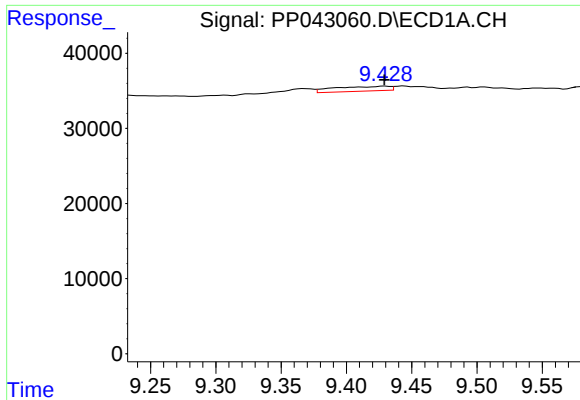
#38 AR-1262-3

R.T.: 9.368 min
Delta R.T.: 0.024 min
Response: 11006
Conc: 11.94 ng/ml



#38 AR-1262-3

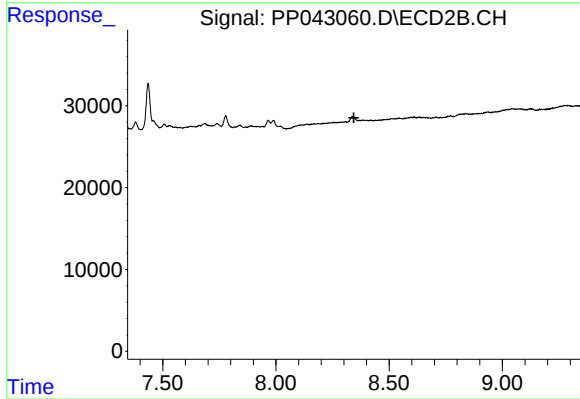
R.T.: 0.000 min
Exp R.T. : 8.280 min
Response: 0
Conc: N.D.



#39 AR-1262-4

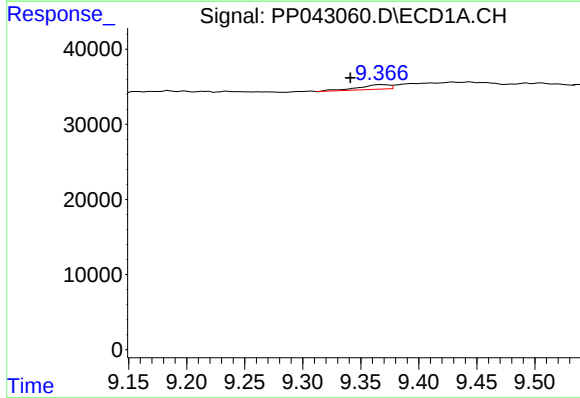
R.T.: 9.429 min
Delta R.T.: 0.000 min
Response: 18954
Conc: 35.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



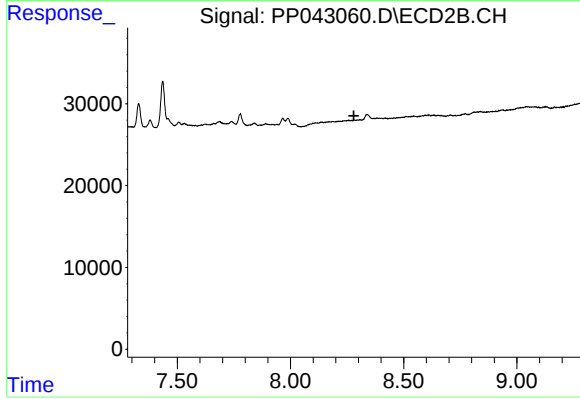
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



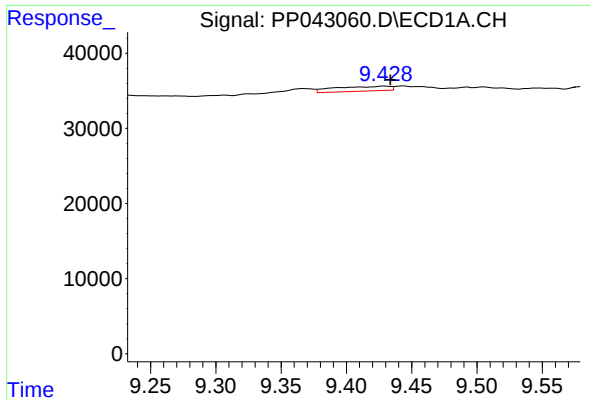
#41 AR-1268-1

R.T.: 9.368 min
Delta R.T.: 0.027 min
Response: 11006
Conc: 5.34 ng/ml



#41 AR-1268-1

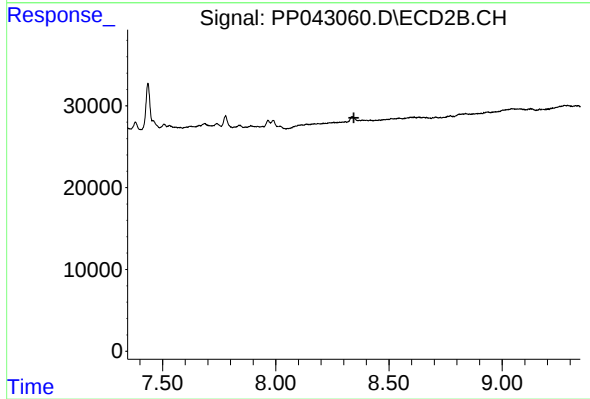
R.T.: 0.000 min
Exp R.T. : 8.280 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.429 min
Delta R.T.: -0.004 min
Response: 18954
Conc: 9.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.