

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072821\
 Data File : PP037748.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2021 9:25
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 03:45:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 2021
 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...	4.969	0.000	12299	0	0.271	N.D. #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.481f	0	19439	N.D.	32.206 #
8)	L2 AR-1221-1	5.184f	0.000	13640	0	25.718	N.D. #
9)	L2 AR-1221-2	5.336f	0.000	7558	0	18.654	N.D. #
14)	L3 AR-1232-4	0.000	5.481f	0	19439	N.D.	70.507 #
19)	L4 AR-1242-4	0.000	5.481f	0	19439	N.D.	37.719 #
20)	L4 AR-1242-5	7.240f	6.086	48822	476142	46.946	699.511 #
22)	L5 AR-1248-2	0.000	5.481f	0	19439	N.D.	23.699 #
23)	L5 AR-1248-3	0.000	5.481f	0	19439	N.D.	22.716 #
24)	L5 AR-1248-4	7.240f	0.000	48822	0	25.830	N.D. #
25)	L5 AR-1248-5	7.240f	6.086f	48822	476142	26.086	448.875 #
26)	L6 AR-1254-1	7.191	6.086	1019796	476142	567.659	320.727 #
27)	L6 AR-1254-2	7.414	0.000	17362	0	6.241	N.D. #
28)	L6 AR-1254-3	7.814	0.000	334857	0	108.613	N.D. #
29)	L6 AR-1254-4	8.093	0.000	98311	0	43.281	N.D. #
30)	L6 AR-1254-5	8.521	0.000	56156	0	22.441	N.D. #
32)	L7 AR-1260-2	8.226	0.000	264889	0	95.223	N.D. #
33)	L7 AR-1260-3	8.591	7.147	71985	30886	35.615	18.026 #
34)	L7 AR-1260-4	8.819	0.000	50465	0	20.516	N.D. #
35)	L7 AR-1260-5	9.157	0.000	20784	0	4.504	N.D. #
36)	L8 AR-1262-1	8.591	0.000	71985	0	24.716	N.D. #
37)	L8 AR-1262-2	9.157	0.000	20784	0	3.958	N.D. #
38)	L8 AR-1262-3	0.000	8.136f	0	473735	N.D.	336.471 #
41)	L9 AR-1268-1	0.000	8.136f	0	473735	N.D.	118.877 #
43)	L9 AR-1268-3	9.793	0.000	21202	0	4.324	N.D. #

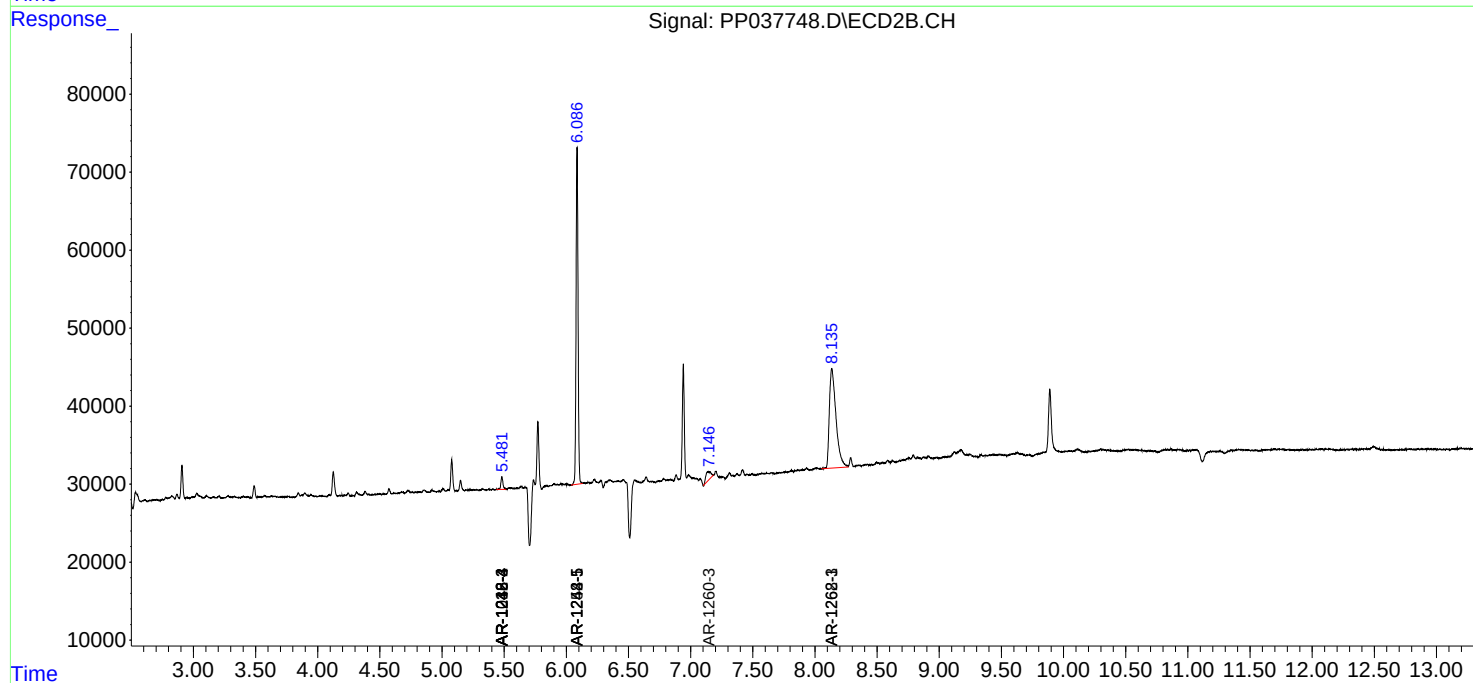
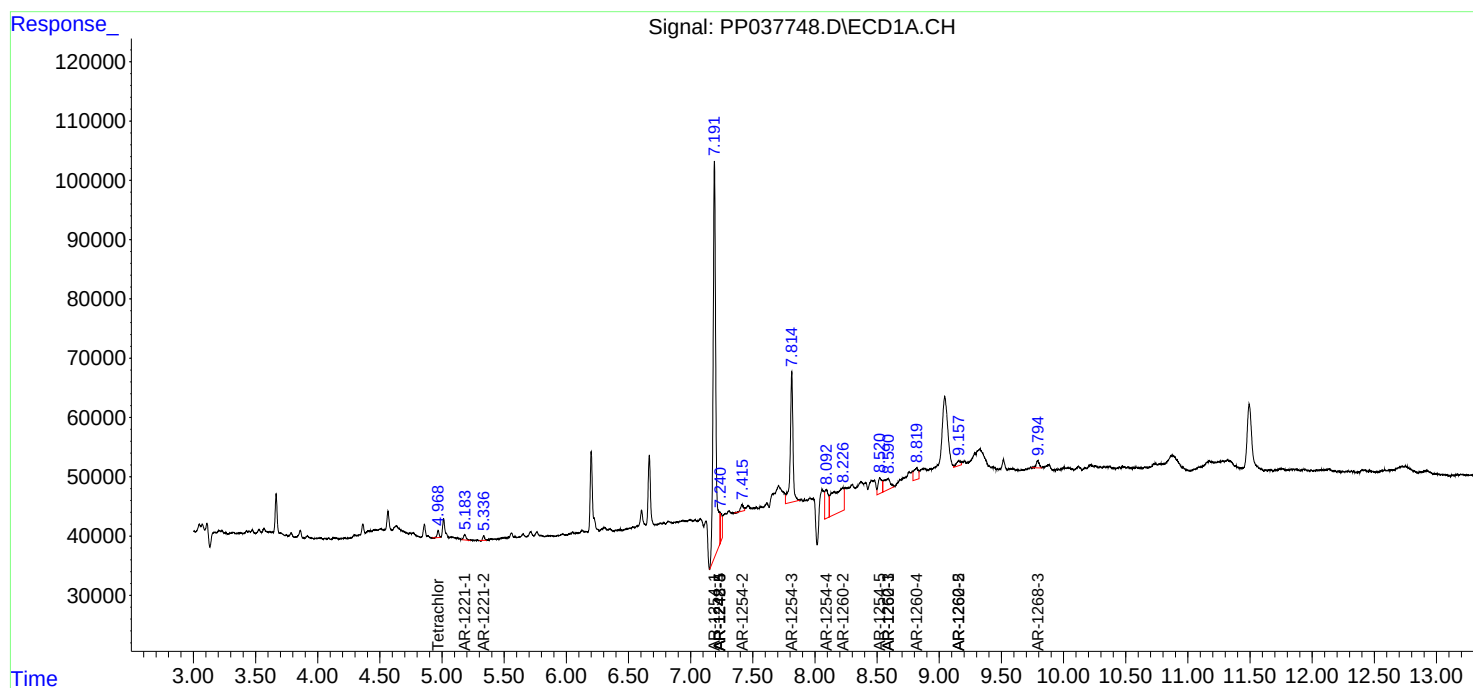
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

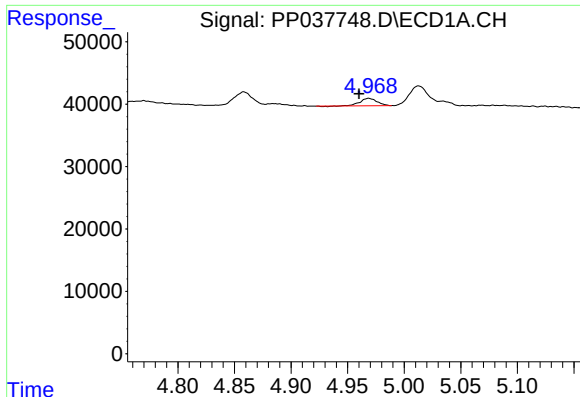
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072821\
Data File : PP037748.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jul 2021 9:25
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 03:45:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 2021
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

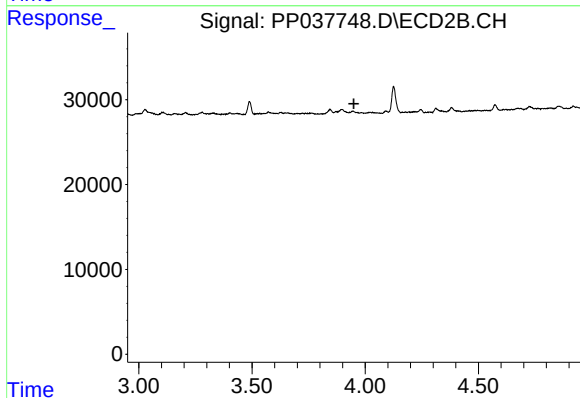




#1 Tetrachloro-m-xylene

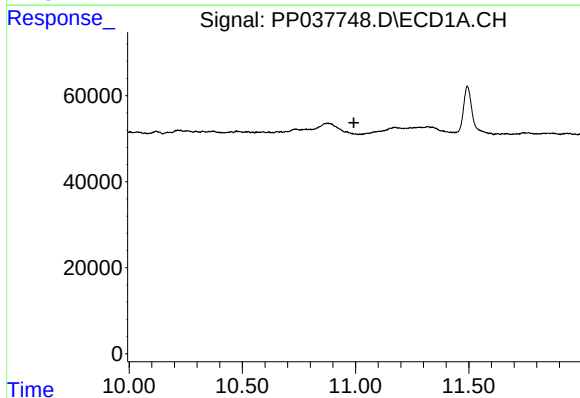
R.T.: 4.969 min
Delta R.T.: 0.009 min
Response: 12299
Conc: 0.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



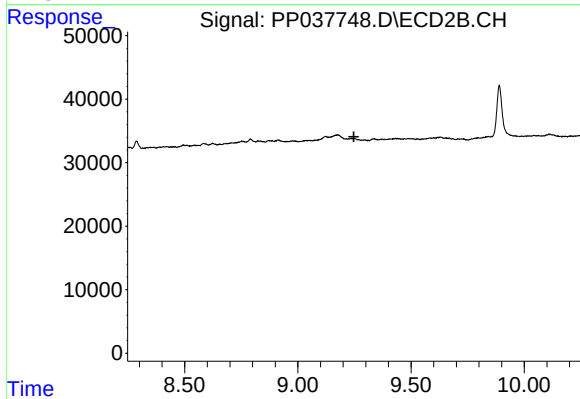
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



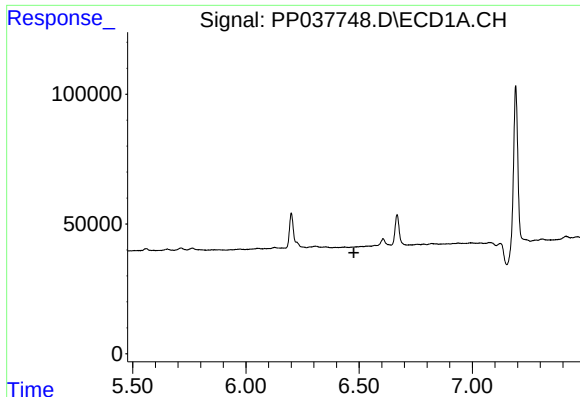
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.992 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

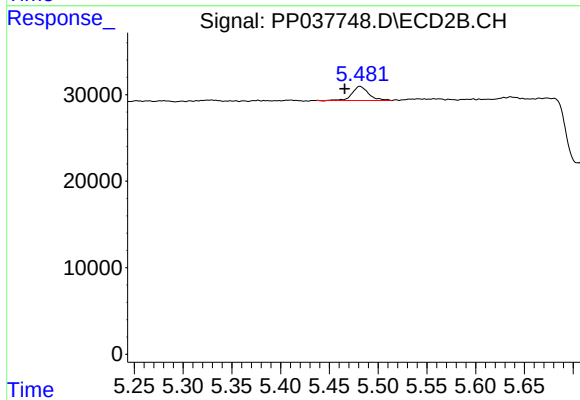
R.T.: 0.000 min
Exp R.T. : 9.247 min
Response: 0
Conc: N.D.



#6 AR-1016-4

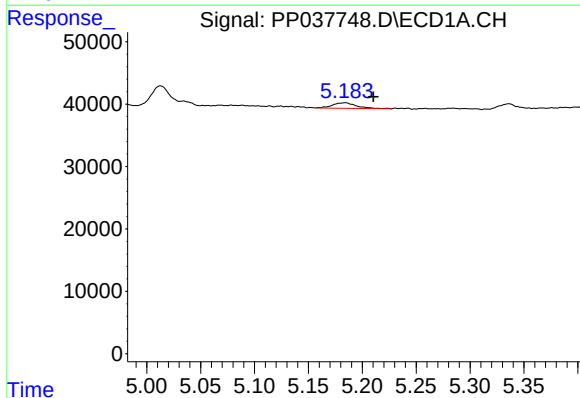
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



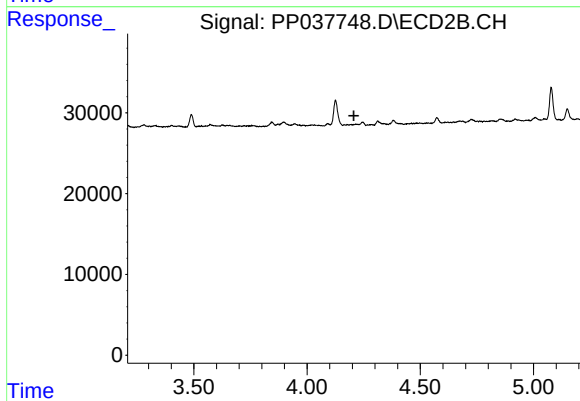
#6 AR-1016-4

R.T.: 5.481 min
Delta R.T.: 0.016 min
Response: 19439
Conc: 32.21 ng/ml



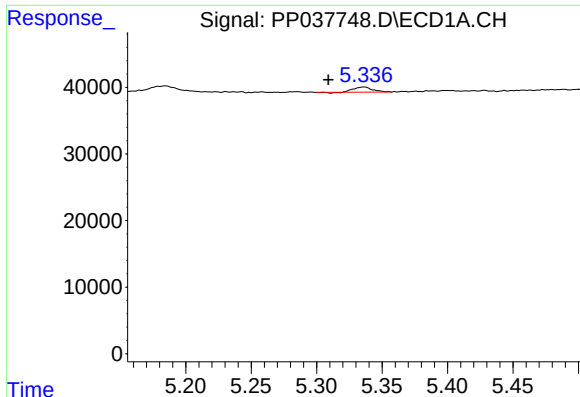
#8 AR-1221-1

R.T.: 5.184 min
Delta R.T.: -0.026 min
Response: 13640
Conc: 25.72 ng/ml



#8 AR-1221-1

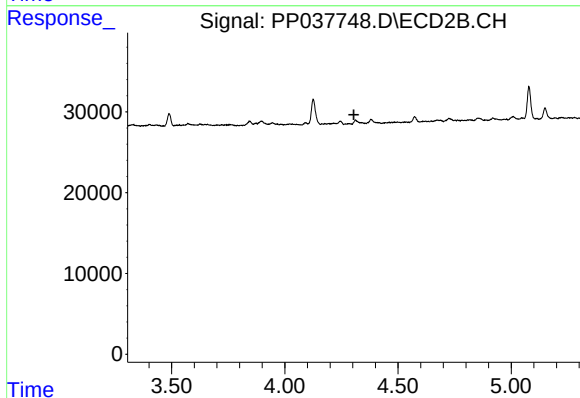
R.T.: 0.000 min
Exp R.T.: 4.207 min
Response: 0
Conc: N.D.



#9 AR-1221-2

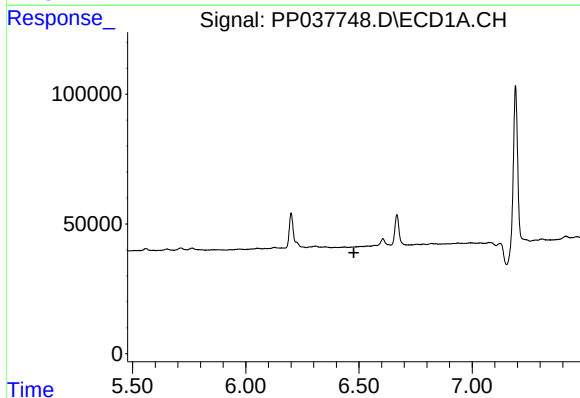
R.T.: 5.336 min
Delta R.T.: 0.027 min
Response: 7558
Conc: 18.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



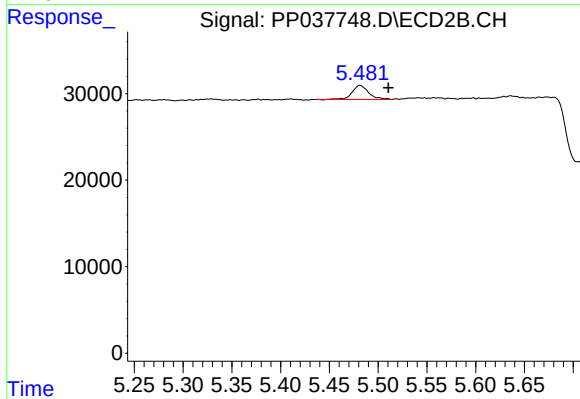
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



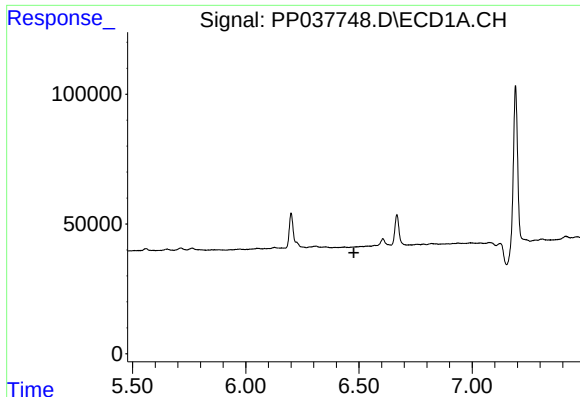
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.



#14 AR-1232-4

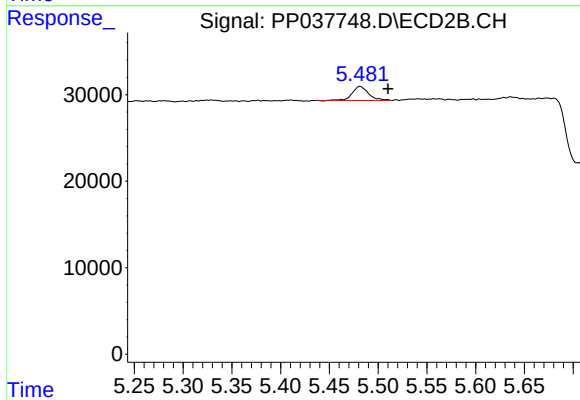
R.T.: 5.481 min
Delta R.T.: -0.029 min
Response: 19439
Conc: 70.51 ng/ml



#19 AR-1242-4

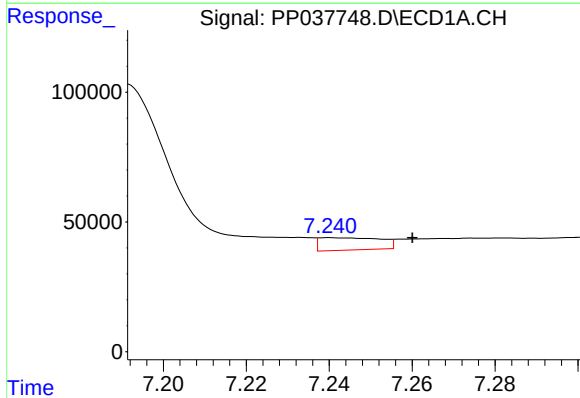
R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



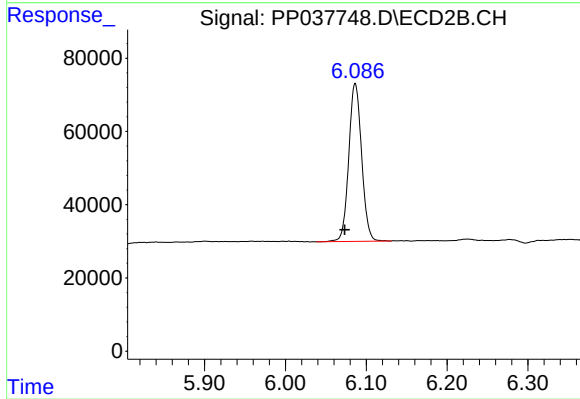
#19 AR-1242-4

R.T.: 5.481 min
Delta R.T.: -0.029 min
Response: 19439
Conc: 37.72 ng/ml



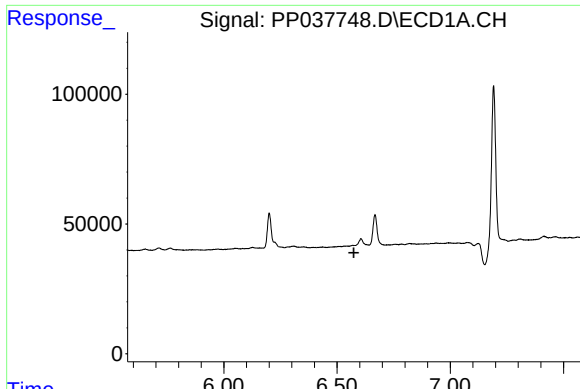
#20 AR-1242-5

R.T.: 7.240 min
Delta R.T.: -0.020 min
Response: 48822
Conc: 46.95 ng/ml



#20 AR-1242-5

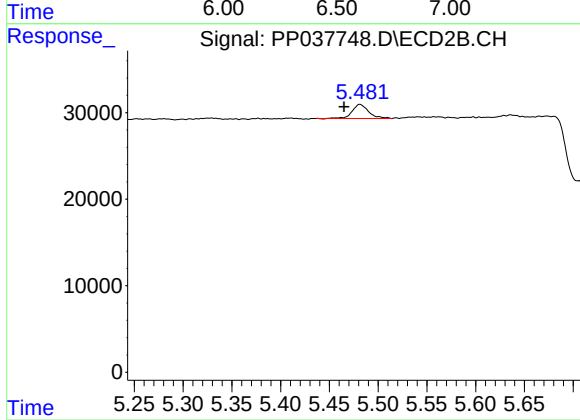
R.T.: 6.086 min
Delta R.T.: 0.013 min
Response: 476142
Conc: 699.51 ng/ml



#22 AR-1248-2

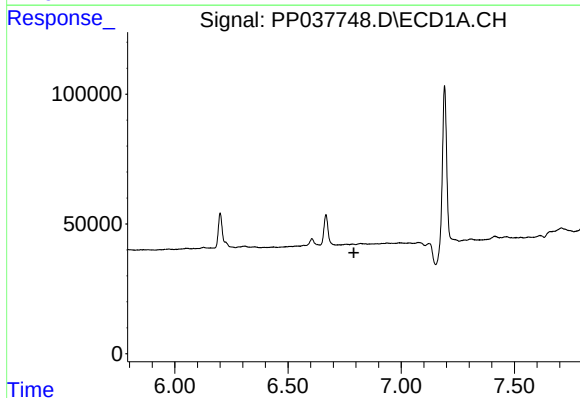
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



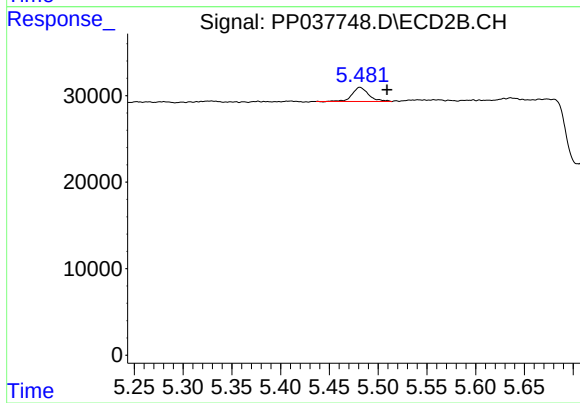
#22 AR-1248-2

R.T.: 5.481 min
Delta R.T.: 0.016 min
Response: 19439
Conc: 23.70 ng/ml



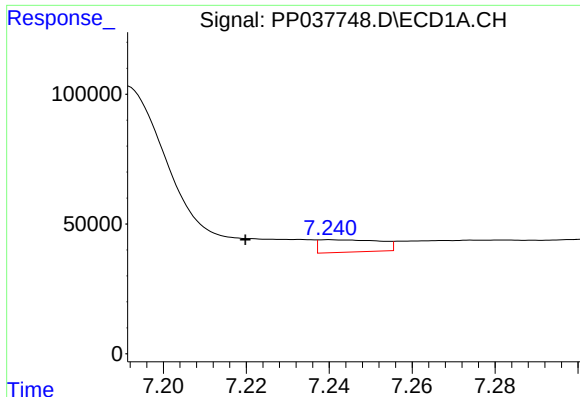
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.791 min
Response: 0
Conc: N.D.



#23 AR-1248-3

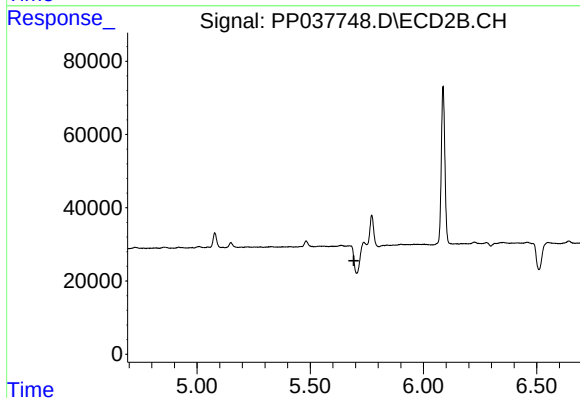
R.T.: 5.481 min
Delta R.T.: -0.028 min
Response: 19439
Conc: 22.72 ng/ml



#24 AR-1248-4

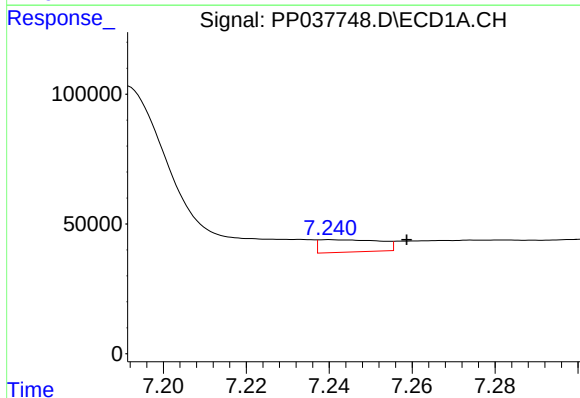
R.T.: 7.240 min
Delta R.T.: 0.020 min
Response: 48822
Conc: 25.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



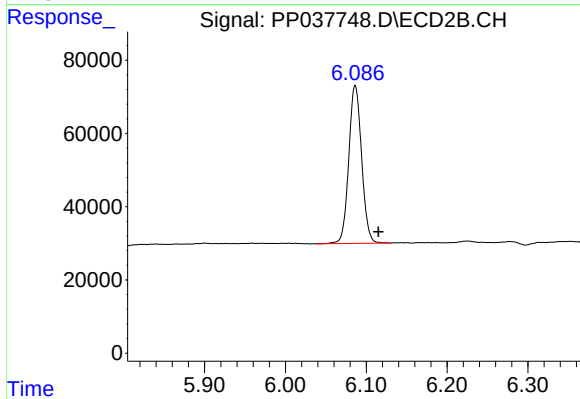
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



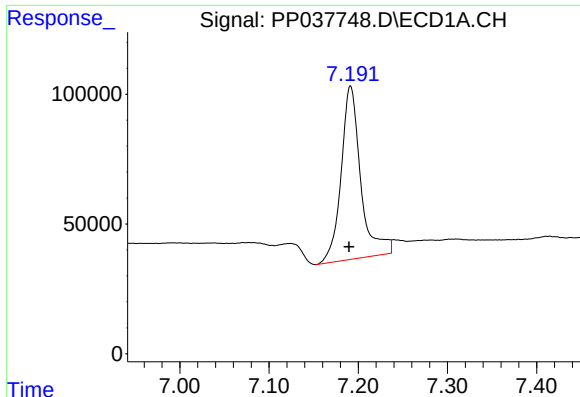
#25 AR-1248-5

R.T.: 7.240 min
Delta R.T.: -0.019 min
Response: 48822
Conc: 26.09 ng/ml



#25 AR-1248-5

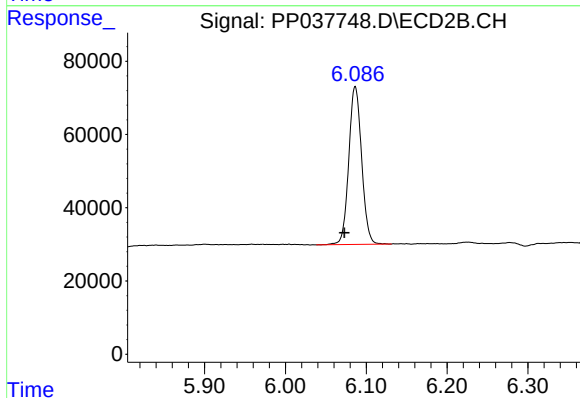
R.T.: 6.086 min
Delta R.T.: -0.029 min
Response: 476142
Conc: 448.87 ng/ml



#26 AR-1254-1

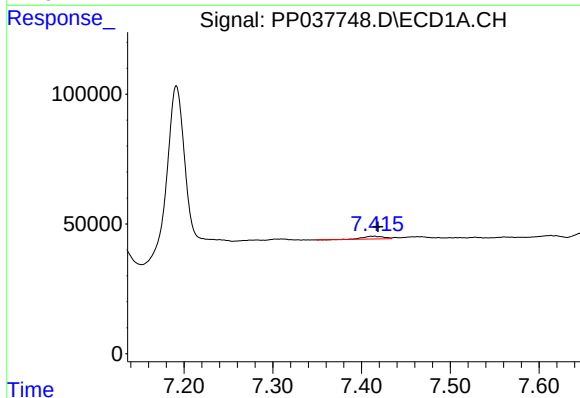
R.T.: 7.191 min
Delta R.T.: 0.002 min
Response: 1019796
Conc: 567.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



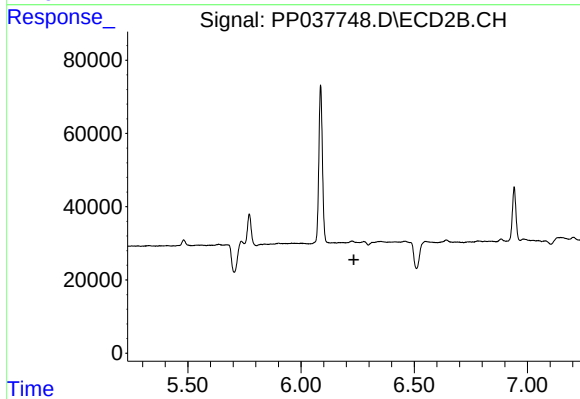
#26 AR-1254-1

R.T.: 6.086 min
Delta R.T.: 0.013 min
Response: 476142
Conc: 320.73 ng/ml



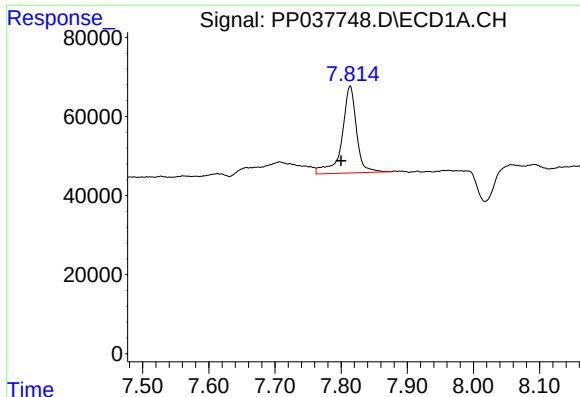
#27 AR-1254-2

R.T.: 7.414 min
Delta R.T.: -0.004 min
Response: 17362
Conc: 6.24 ng/ml



#27 AR-1254-2

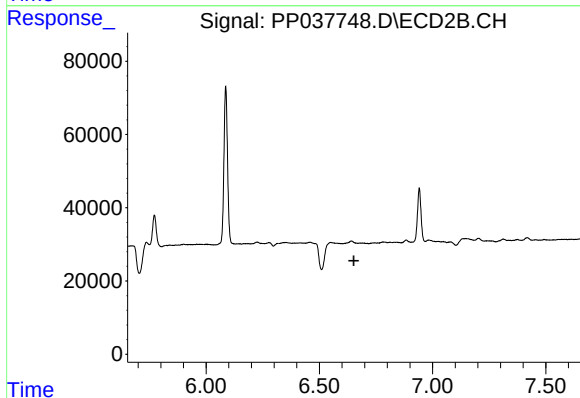
R.T.: 0.000 min
Exp R.T.: 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

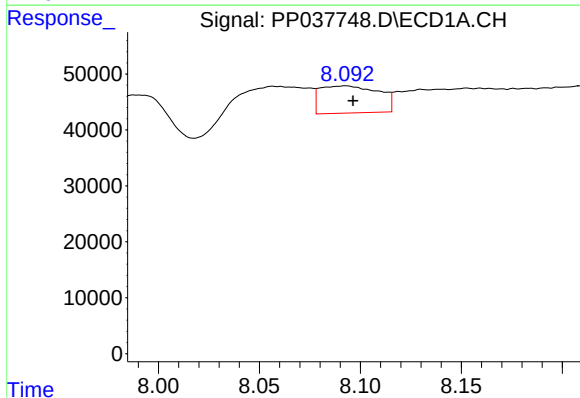
R.T.: 7.814 min
Delta R.T.: 0.014 min
Response: 334857
Conc: 108.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



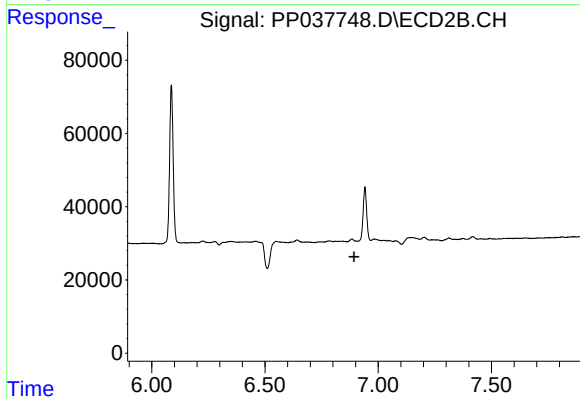
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



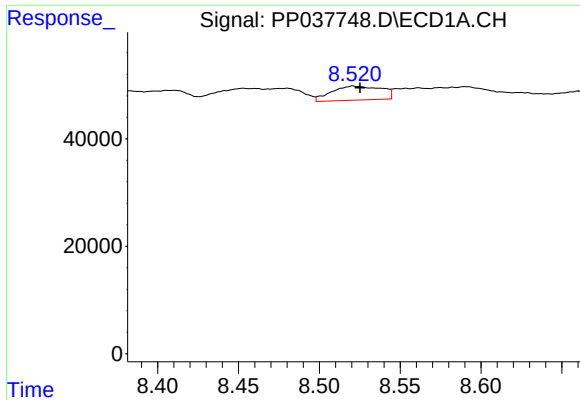
#29 AR-1254-4

R.T.: 8.093 min
Delta R.T.: -0.004 min
Response: 98311
Conc: 43.28 ng/ml



#29 AR-1254-4

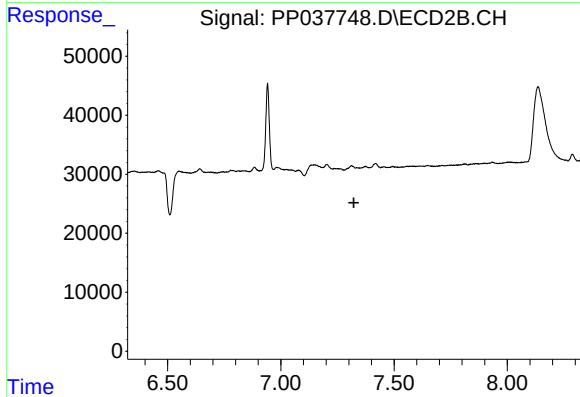
R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



#30 AR-1254-5

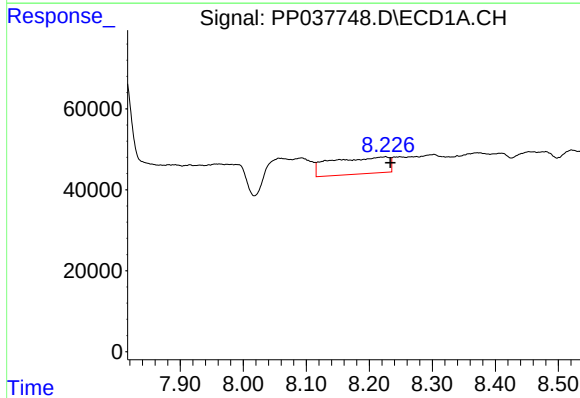
R.T.: 8.521 min
Delta R.T.: -0.004 min
Response: 56156
Conc: 22.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



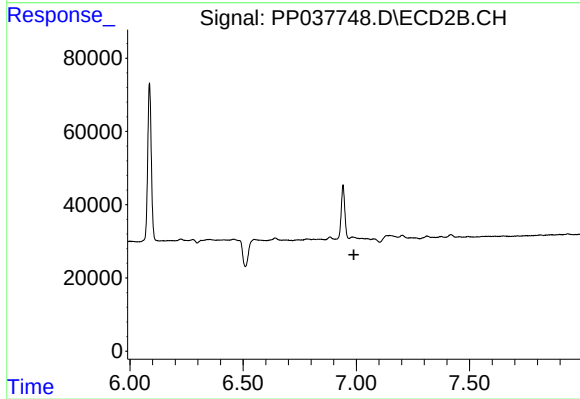
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.322 min
Response: 0
Conc: N.D.



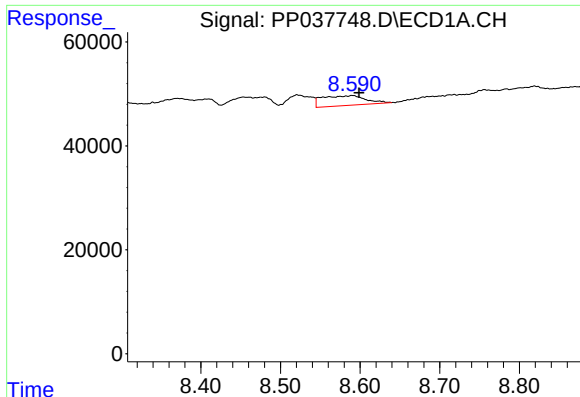
#32 AR-1260-2

R.T.: 8.226 min
Delta R.T.: -0.008 min
Response: 264889
Conc: 95.22 ng/ml



#32 AR-1260-2

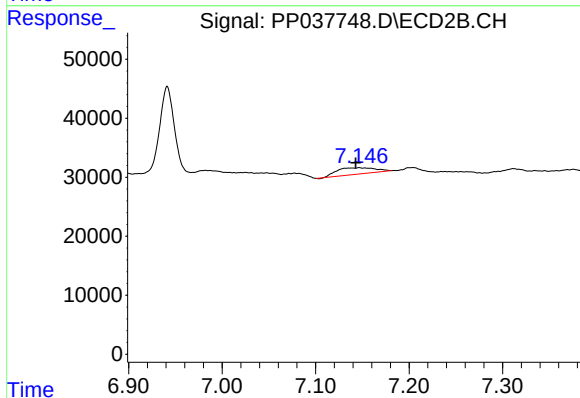
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#33 AR-1260-3

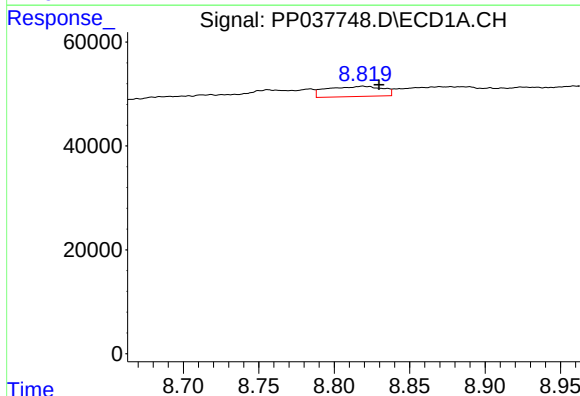
R.T.: 8.591 min
Delta R.T.: -0.008 min
Response: 71985
Conc: 35.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



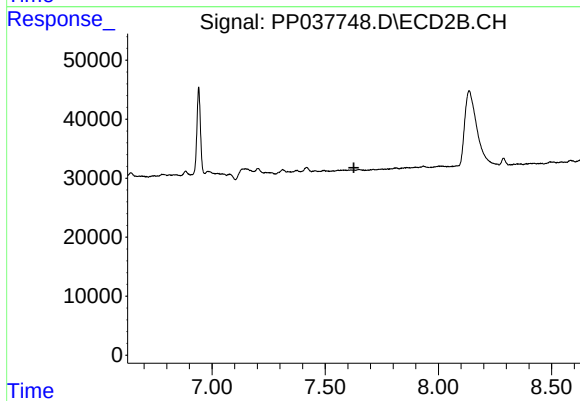
#33 AR-1260-3

R.T.: 7.147 min
Delta R.T.: 0.004 min
Response: 30886
Conc: 18.03 ng/ml



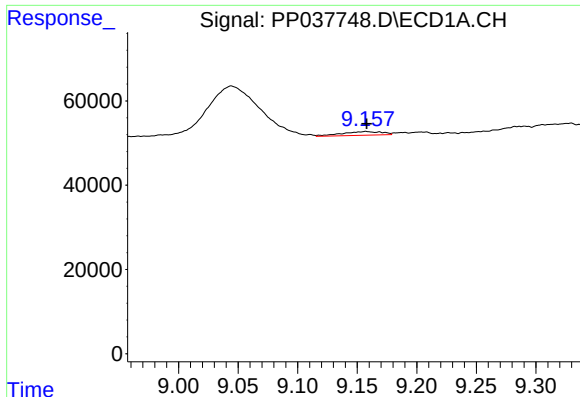
#34 AR-1260-4

R.T.: 8.819 min
Delta R.T.: -0.011 min
Response: 50465
Conc: 20.52 ng/ml



#34 AR-1260-4

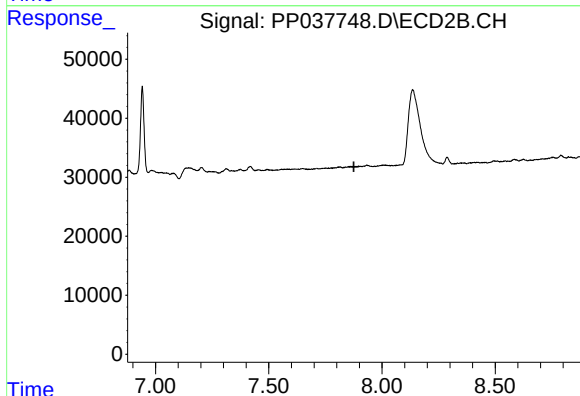
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#35 AR-1260-5

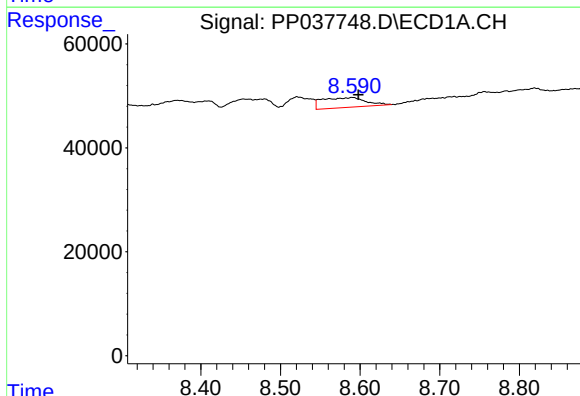
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 20784
Conc: 4.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



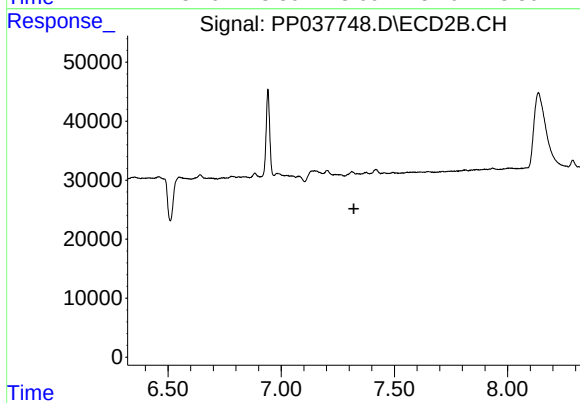
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



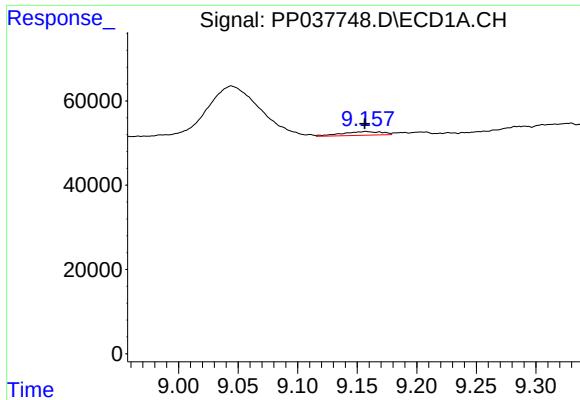
#36 AR-1262-1

R.T.: 8.591 min
Delta R.T.: -0.007 min
Response: 71985
Conc: 24.72 ng/ml



#36 AR-1262-1

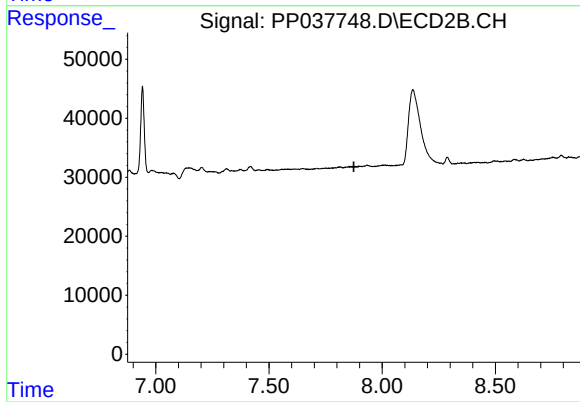
R.T.: 0.000 min
Exp R.T. : 7.321 min
Response: 0
Conc: N.D.



#37 AR-1262-2

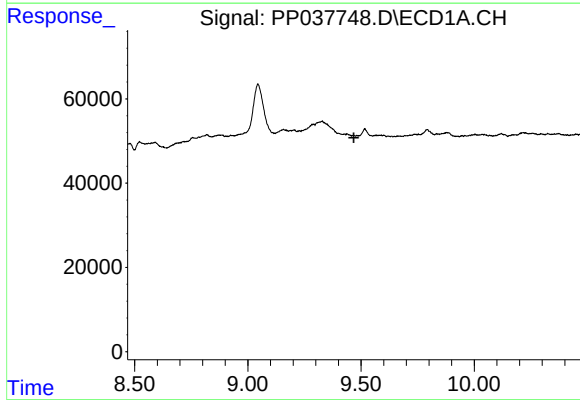
R.T.: 9.157 min
Delta R.T.: 0.001 min
Response: 20784
Conc: 3.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



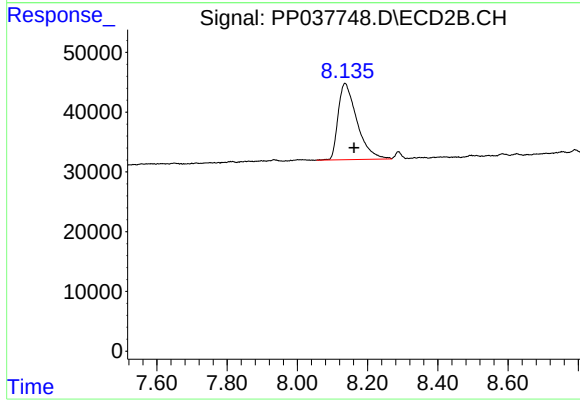
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.875 min
Response: 0
Conc: N.D.



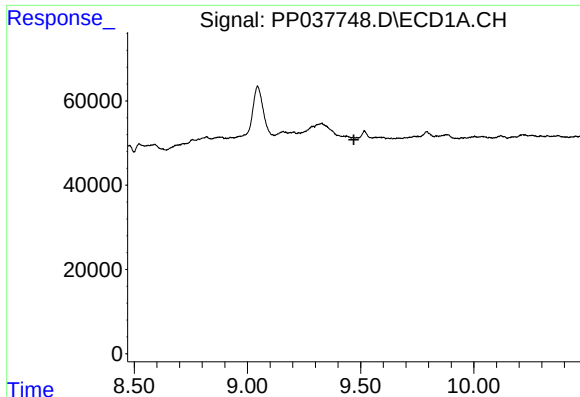
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.



#38 AR-1262-3

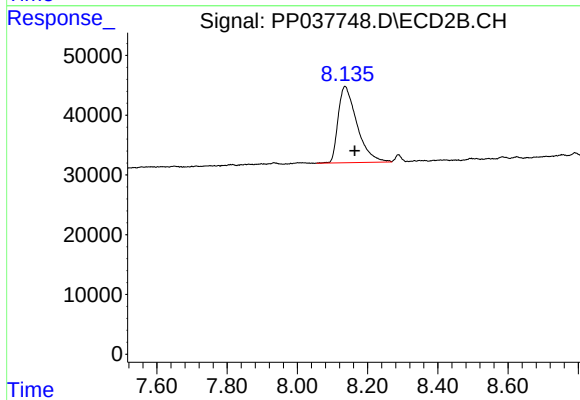
R.T.: 8.136 min
Delta R.T.: -0.026 min
Response: 473735
Conc: 336.47 ng/ml



#41 AR-1268-1

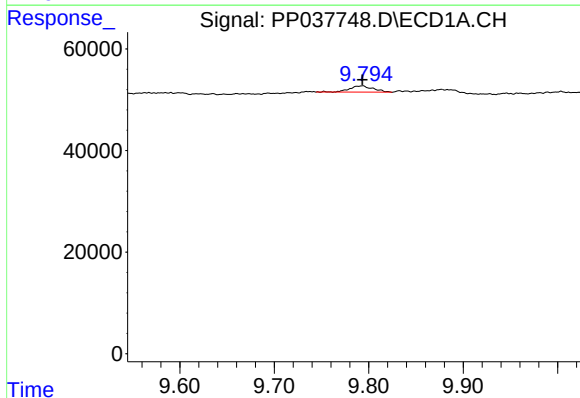
R.T.: 0.000 min
Exp R.T.: 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



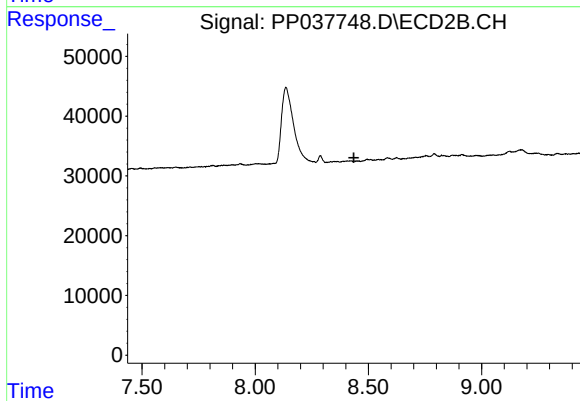
#41 AR-1268-1

R.T.: 8.136 min
Delta R.T.: -0.028 min
Response: 473735
Conc: 118.88 ng/ml



#43 AR-1268-3

R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 21202
Conc: 4.32 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.436 min
Response: 0
Conc: N.D.