

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
 Data File : PP041532.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 1:33
 Operator : AJ\MA
 Sample : M4866-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 01:37:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.746	3.751	505174	739347	22.403	24.340
2)	SA Decachlor...	10.639	9.007	355625	245886	16.516	15.909
Target Compounds							
4)	L1 AR-1016-2	0.000	5.034f	0	36357	N.D.	25.611 #
5)	L1 AR-1016-3	6.148	0.000	6412	0	8.605	N.D. #
6)	L1 AR-1016-4	6.264	0.000	8025	0	13.220	N.D. #
8)	L2 AR-1221-1	4.999	0.000	58979	0	224.393	N.D. #
9)	L2 AR-1221-2	5.086	4.100	25200	65341	134.467	237.353 #
10)	L2 AR-1221-3	0.000	4.201	0	31919	N.D.	36.779 #
11)	L3 AR-1232-1	0.000	4.201	0	31919	N.D.	43.090 #
12)	L3 AR-1232-2	5.754	5.034f	25267	36357	98.191	58.585 #
14)	L3 AR-1232-4	6.264	0.000	8025	0	32.690	N.D. #
15)	L3 AR-1232-5	6.357	0.000	26966	0	167.506	N.D. #
17)	L4 AR-1242-2	0.000	5.034f	0	36357	N.D.	32.642 #
18)	L4 AR-1242-3	6.148	0.000	6412	0	11.044	N.D. #
19)	L4 AR-1242-4	6.264	0.000	8025	0	17.126	N.D. #
22)	L5 AR-1248-2	6.357	0.000	26966	0	43.483	N.D. #
26)	L6 AR-1254-1	6.967	0.000	5039	0	5.937	N.D. #
29)	L6 AR-1254-4	7.871	0.000	1209	0	1.165	N.D. #
31)	L7 AR-1260-1	7.732	0.000	12930	0	13.098	N.D. #
32)	L7 AR-1260-2	8.022	0.000	2015	0	1.604	N.D. #
35)	L7 AR-1260-5	8.895f	0.000	3119	0	1.505	N.D. #
37)	L8 AR-1262-2	8.895f	0.000	3119	0	1.380	N.D. #
38)	L8 AR-1262-3	9.207	0.000	3141	0	2.894	N.D. #
41)	L9 AR-1268-1	9.207	0.000	3141	0	1.161	N.D. #

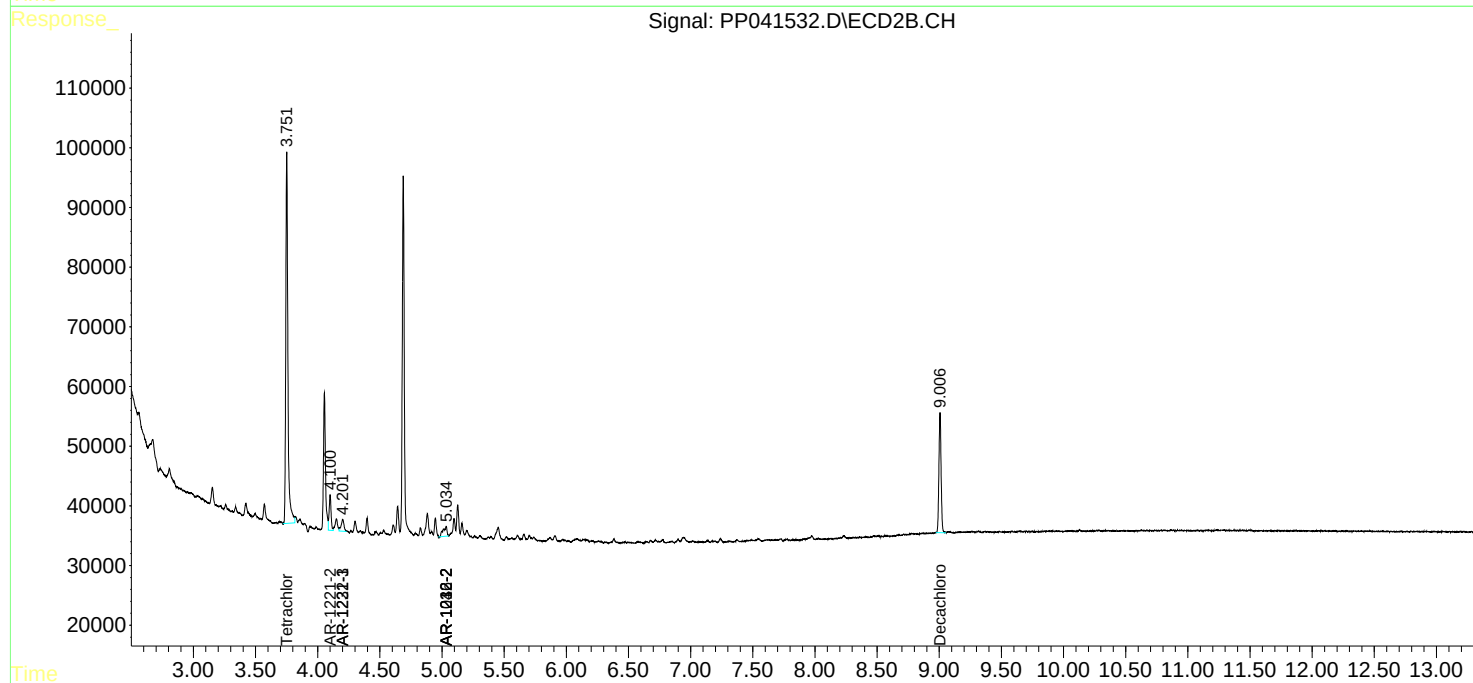
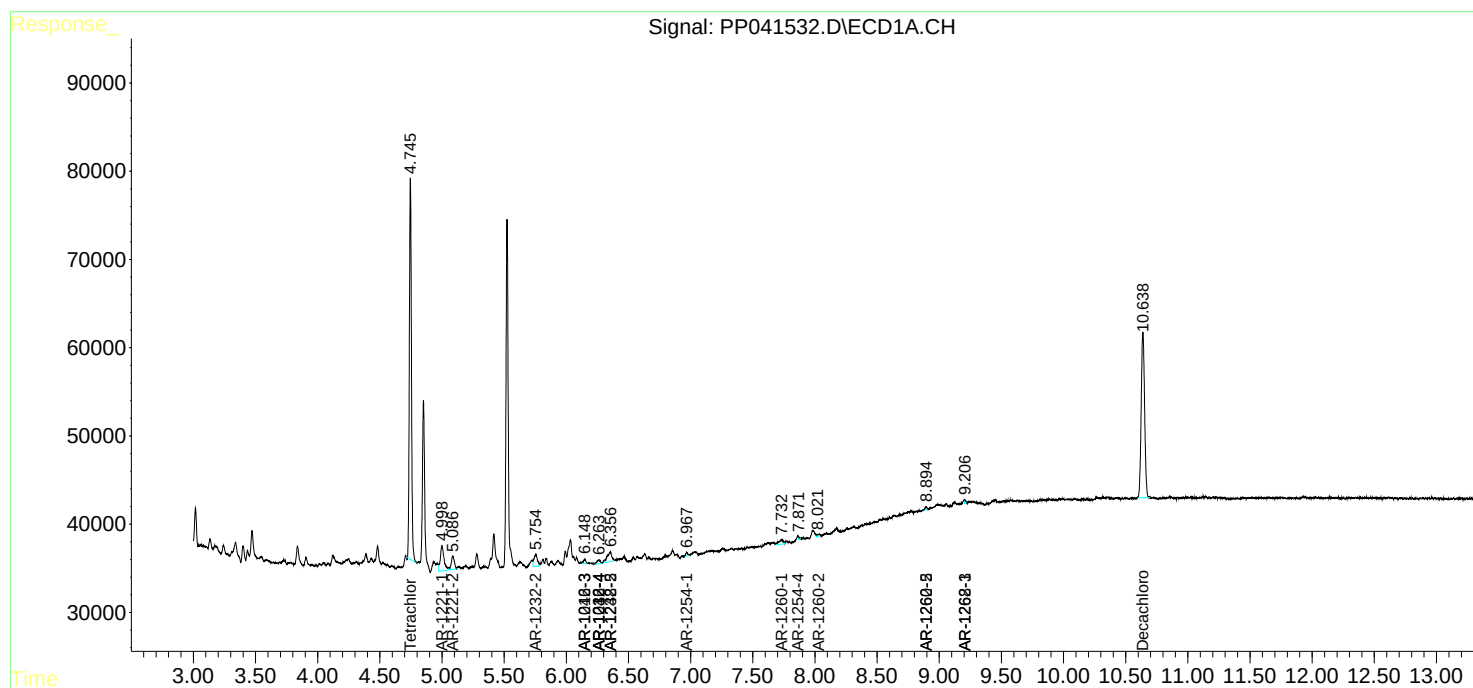
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

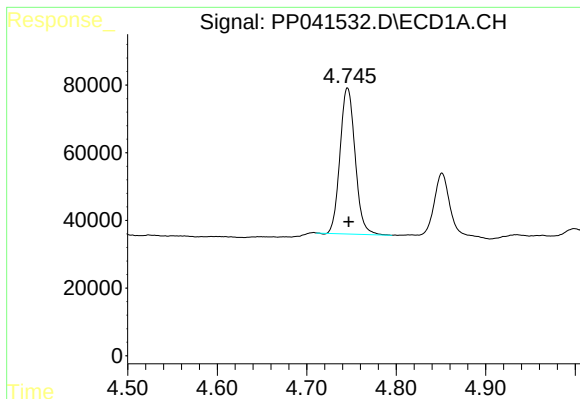
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
Data File : PP041532.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Dec 2021 1:33
Operator : AJ\MA
Sample : M4866-17
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 01:37:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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

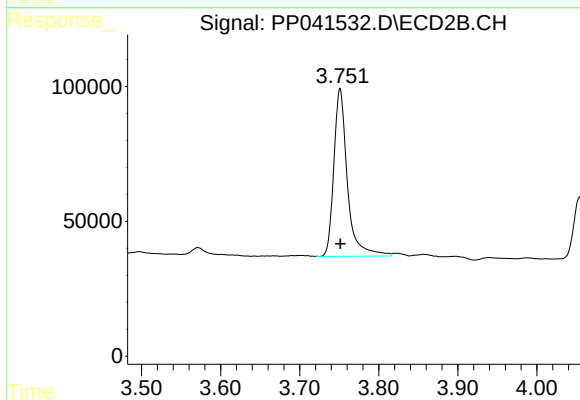




#1 Tetrachloro-m-xylene

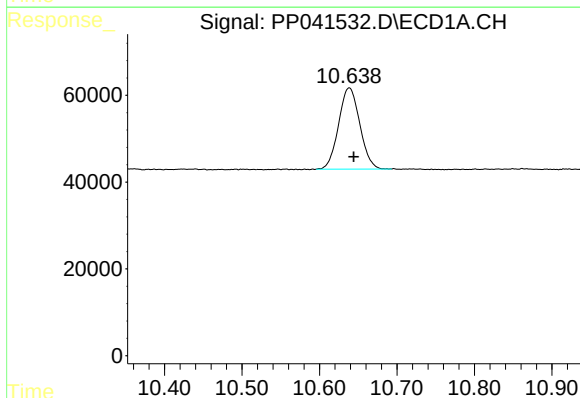
R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 505174
Conc: 22.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



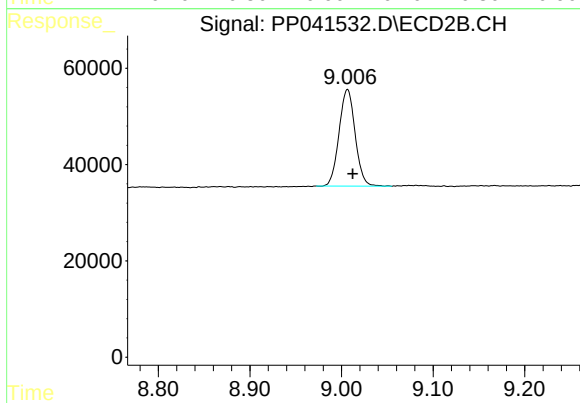
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 739347
Conc: 24.34 ng/ml



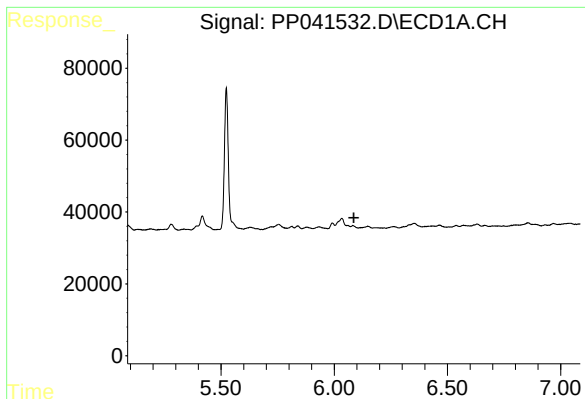
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 355625
Conc: 16.52 ng/ml



#2 Decachlorobiphenyl

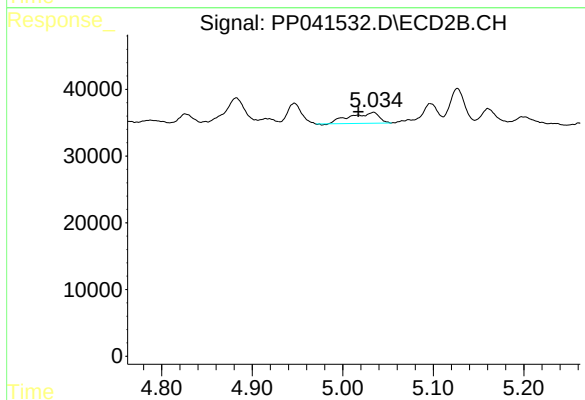
R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 245886
Conc: 15.91 ng/ml



#4 AR-1016-2

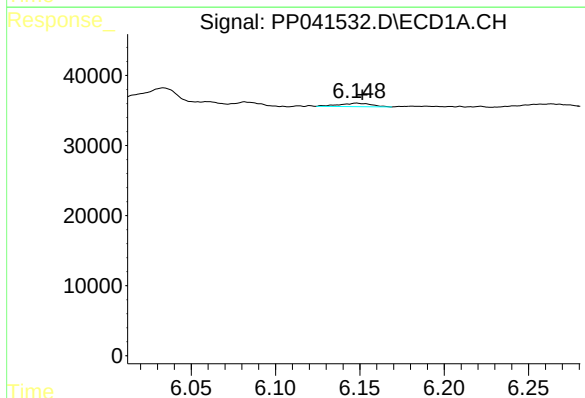
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



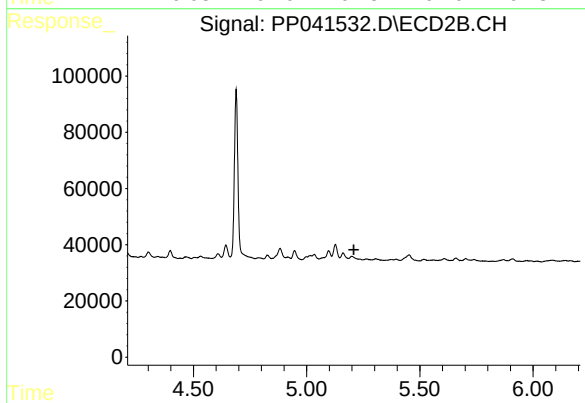
#4 AR-1016-2

R.T.: 5.034 min
Delta R.T.: 0.017 min
Response: 36357
Conc: 25.61 ng/ml



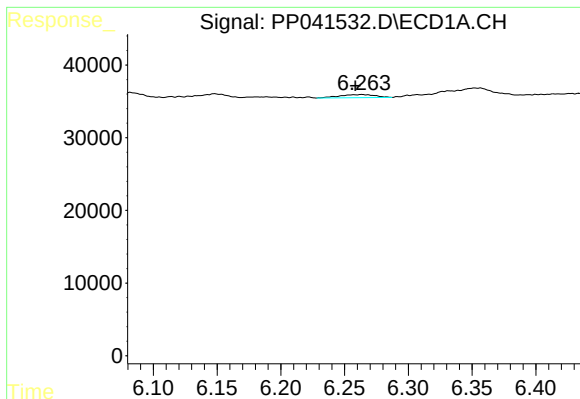
#5 AR-1016-3

R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 6412
Conc: 8.60 ng/ml



#5 AR-1016-3

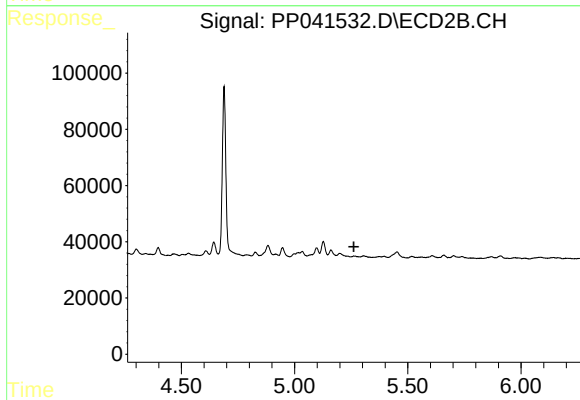
R.T.: 0.000 min
Exp R.T.: 5.208 min
Response: 0
Conc: N.D.



#6 AR-1016-4

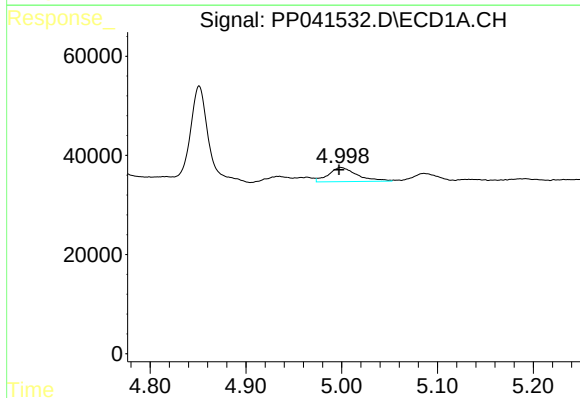
R.T.: 6.264 min
Delta R.T.: 0.005 min
Response: 8025
Conc: 13.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



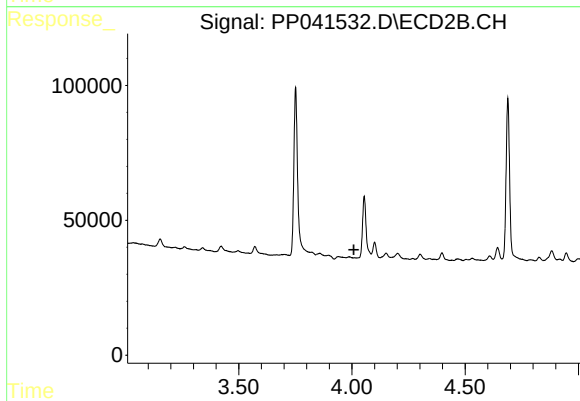
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



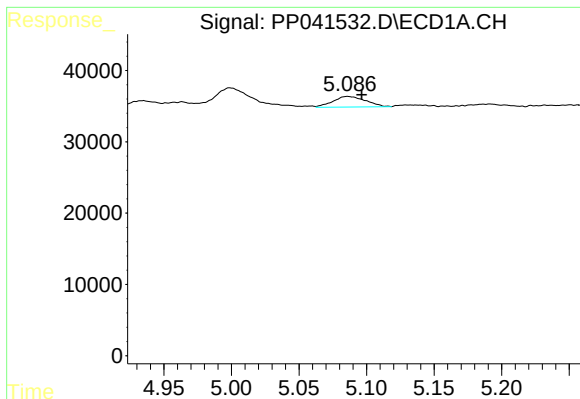
#8 AR-1221-1

R.T.: 4.999 min
Delta R.T.: 0.001 min
Response: 58979
Conc: 224.39 ng/ml



#8 AR-1221-1

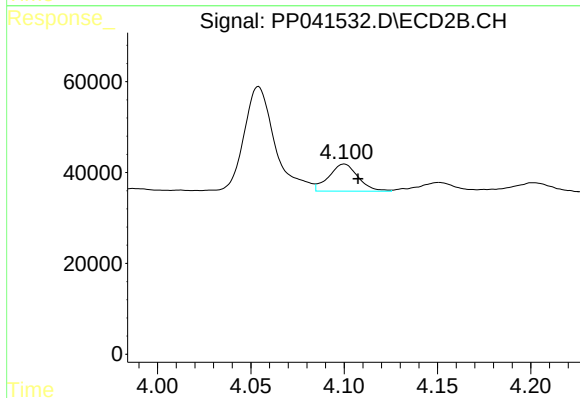
R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



#9 AR-1221-2

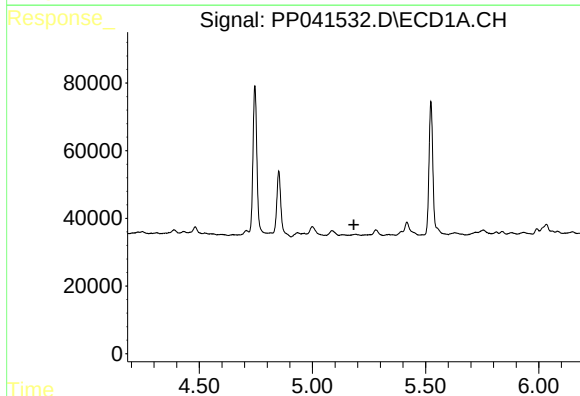
R.T.: 5.086 min
Delta R.T.: -0.010 min
Response: 25200
Conc: 134.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



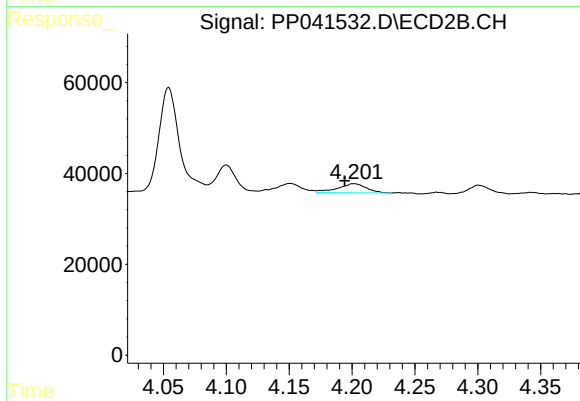
#9 AR-1221-2

R.T.: 4.100 min
Delta R.T.: -0.007 min
Response: 65341
Conc: 237.35 ng/ml



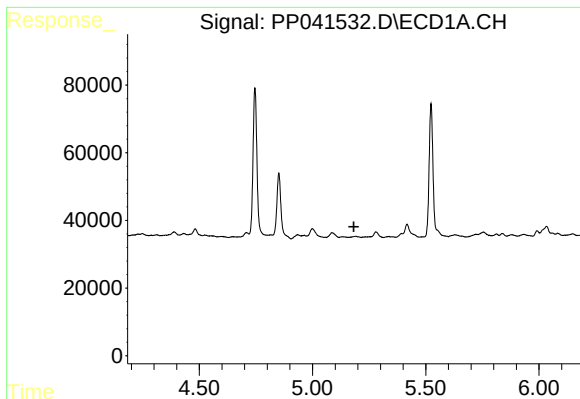
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.



#10 AR-1221-3

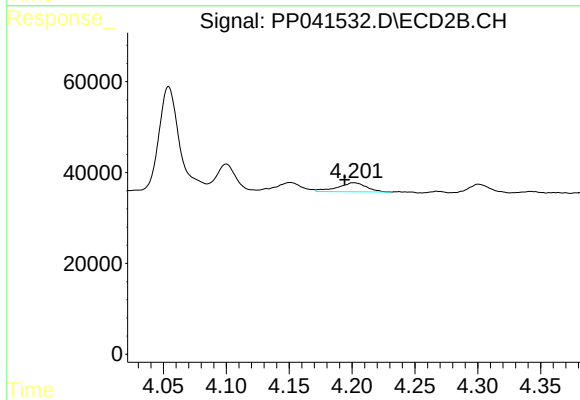
R.T.: 4.201 min
Delta R.T.: 0.007 min
Response: 31919
Conc: 36.78 ng/ml



#11 AR-1232-1

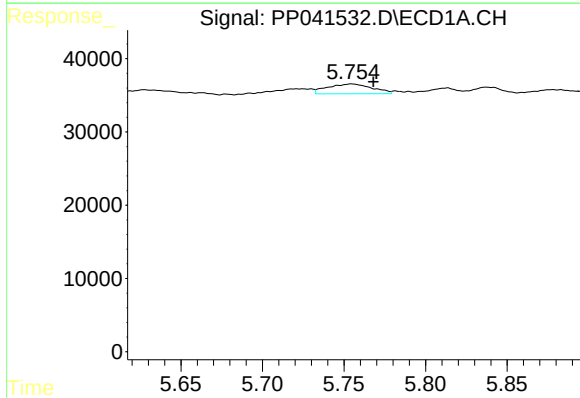
R.T.: 0.000 min
Exp R.T.: 5.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



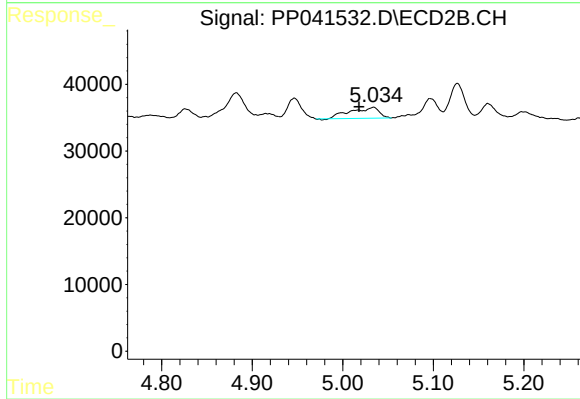
#11 AR-1232-1

R.T.: 4.201 min
Delta R.T.: 0.007 min
Response: 31919
Conc: 43.09 ng/ml



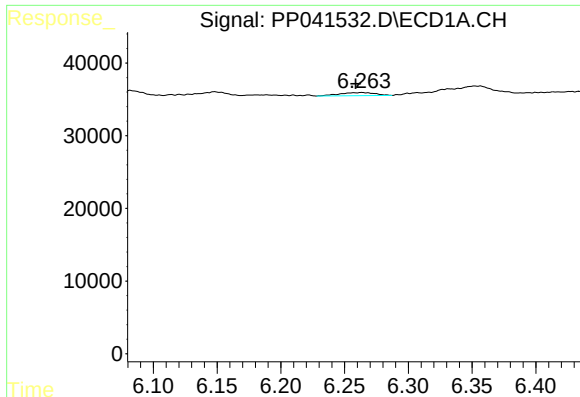
#12 AR-1232-2

R.T.: 5.754 min
Delta R.T.: -0.014 min
Response: 25267
Conc: 98.19 ng/ml



#12 AR-1232-2

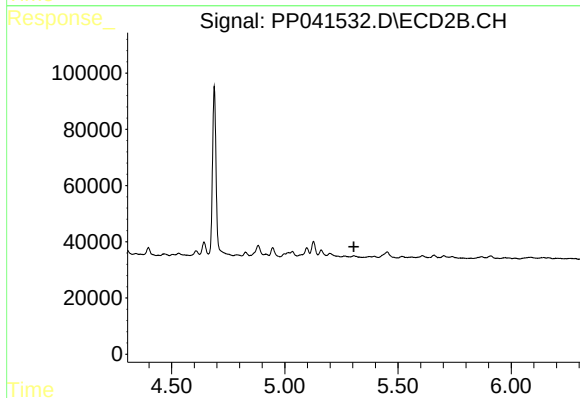
R.T.: 5.034 min
Delta R.T.: 0.016 min
Response: 36357
Conc: 58.59 ng/ml



#14 AR-1232-4

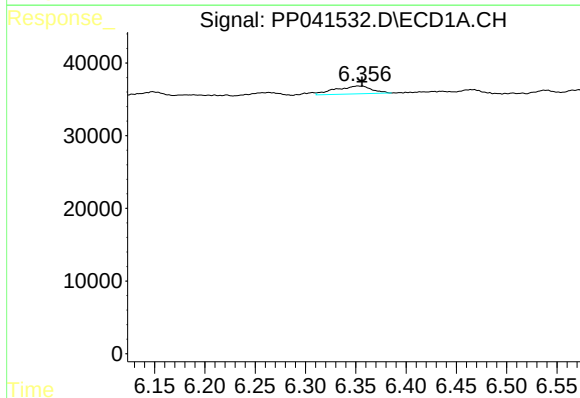
R.T.: 6.264 min
Delta R.T.: 0.005 min
Response: 8025
Conc: 32.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



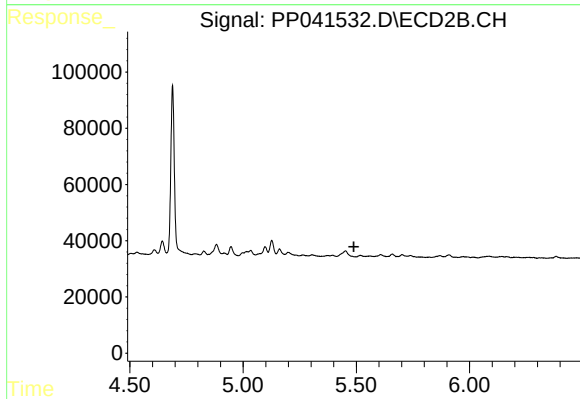
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



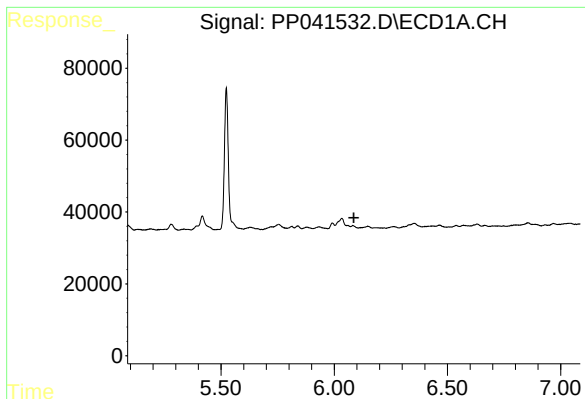
#15 AR-1232-5

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 26966
Conc: 167.51 ng/ml



#15 AR-1232-5

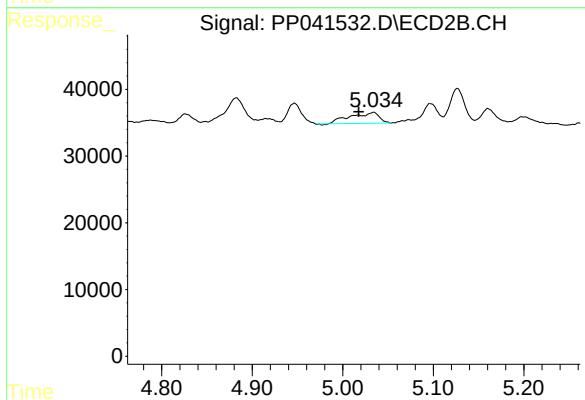
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#17 AR-1242-2

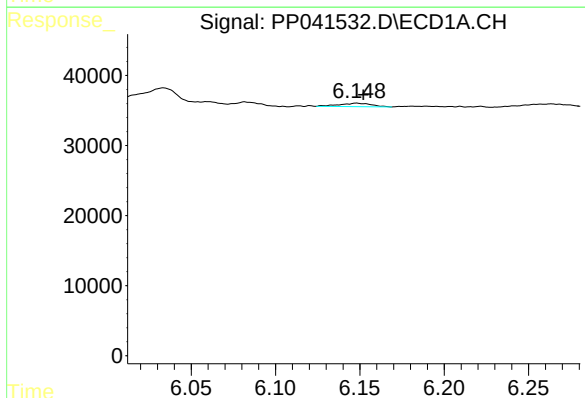
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



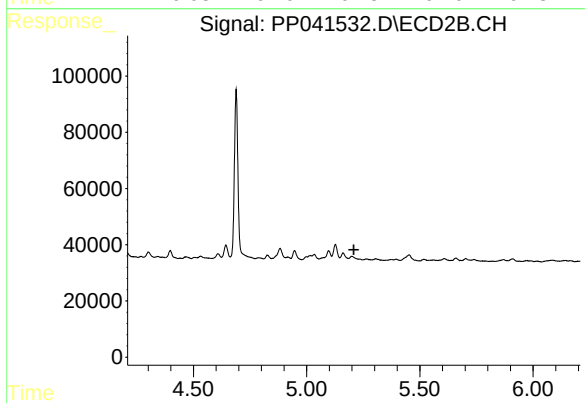
#17 AR-1242-2

R.T.: 5.034 min
Delta R.T.: 0.016 min
Response: 36357
Conc: 32.64 ng/ml



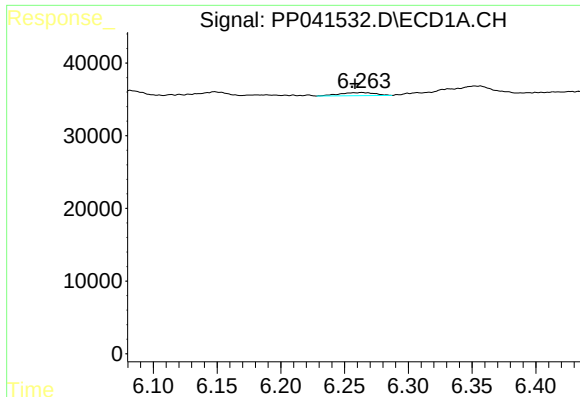
#18 AR-1242-3

R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 6412
Conc: 11.04 ng/ml



#18 AR-1242-3

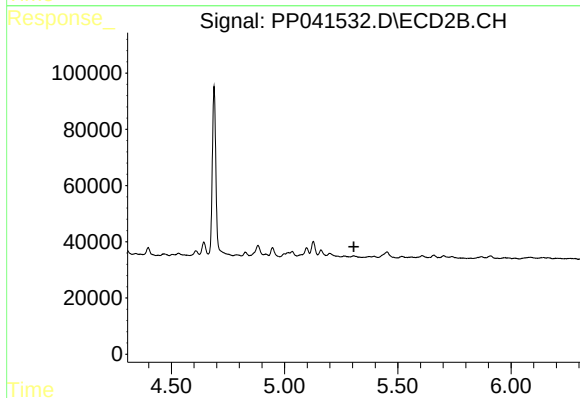
R.T.: 0.000 min
Exp R.T.: 5.209 min
Response: 0
Conc: N.D.



#19 AR-1242-4

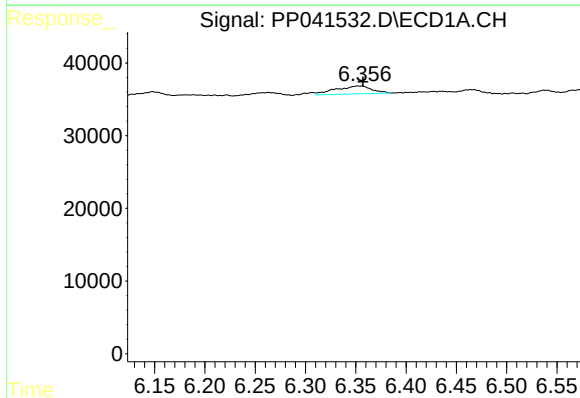
R.T.: 6.264 min
Delta R.T.: 0.005 min
Response: 8025
Conc: 17.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



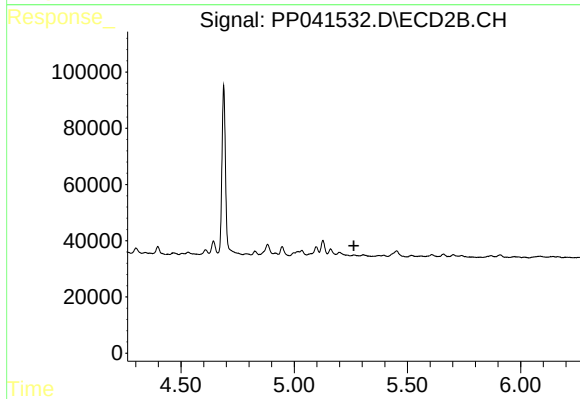
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



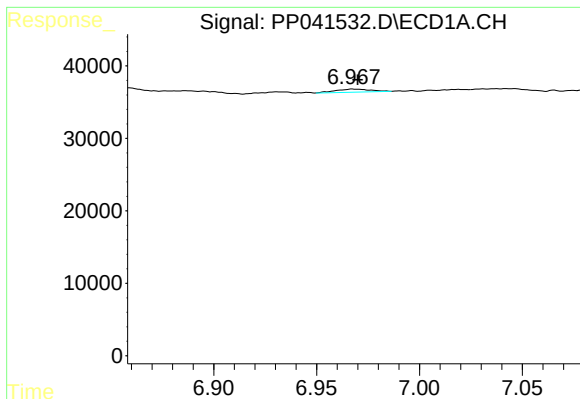
#22 AR-1248-2

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 26966
Conc: 43.48 ng/ml



#22 AR-1248-2

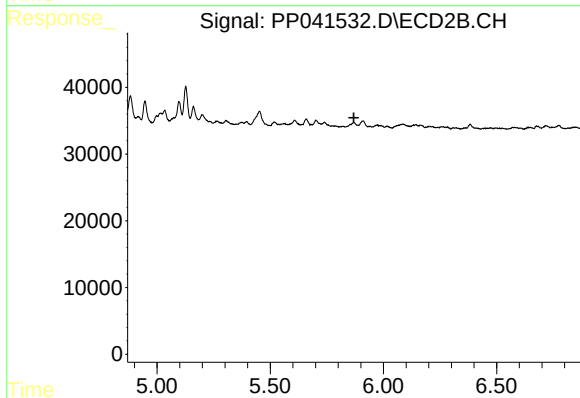
R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#26 AR-1254-1

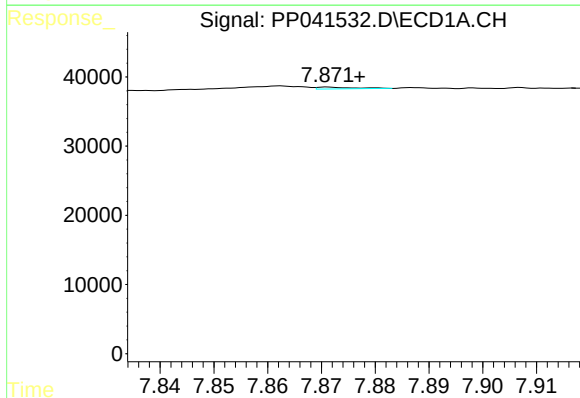
R.T.: 6.967 min
Delta R.T.: -0.003 min
Response: 5039
Conc: 5.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



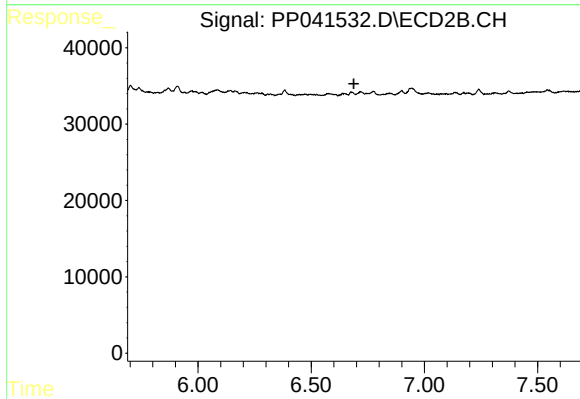
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



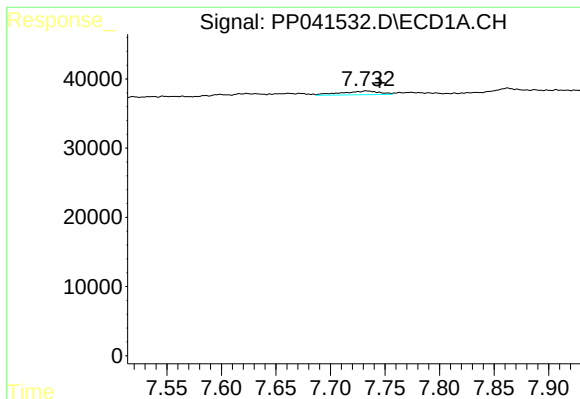
#29 AR-1254-4

R.T.: 7.871 min
Delta R.T.: -0.006 min
Response: 1209
Conc: 1.16 ng/ml



#29 AR-1254-4

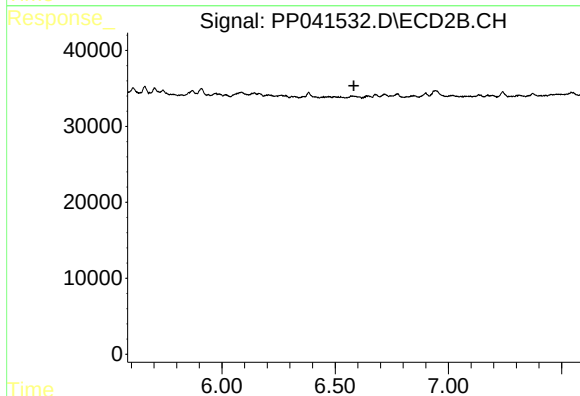
R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#31 AR-1260-1

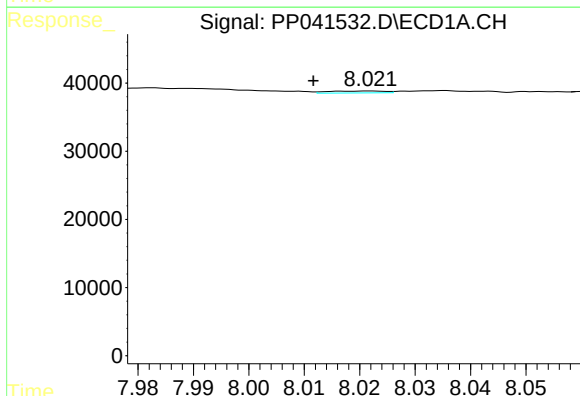
R.T.: 7.732 min
Delta R.T.: -0.013 min
Response: 12930
Conc: 13.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



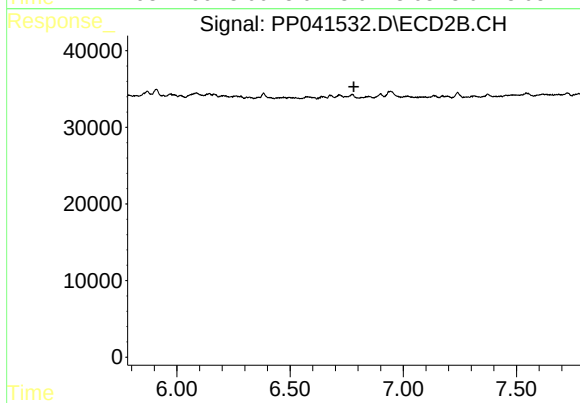
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



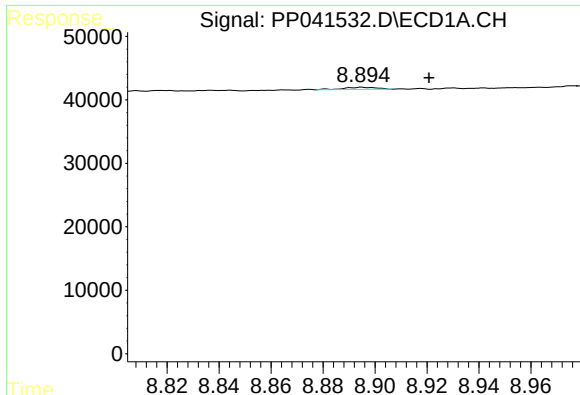
#32 AR-1260-2

R.T.: 8.022 min
Delta R.T.: 0.010 min
Response: 2015
Conc: 1.60 ng/ml



#32 AR-1260-2

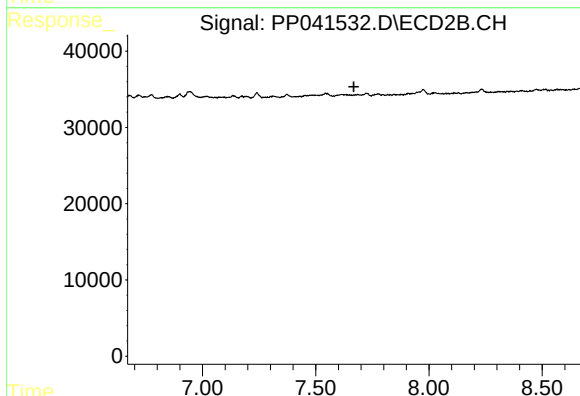
R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#35 AR-1260-5

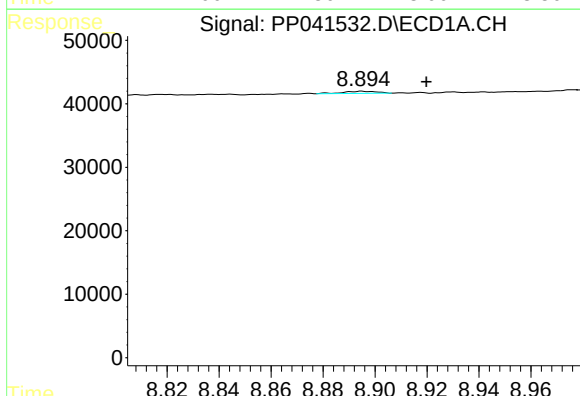
R.T.: 8.895 min
Delta R.T.: -0.026 min
Response: 3119
Conc: 1.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



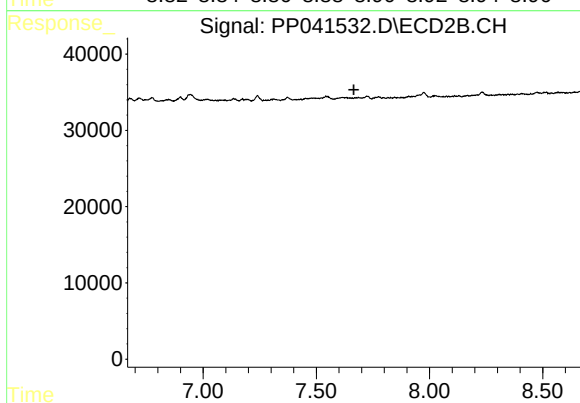
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



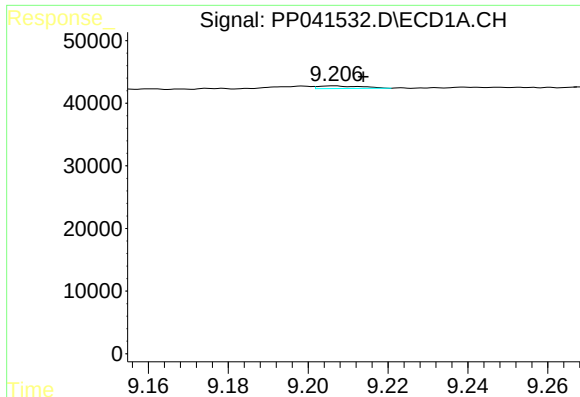
#37 AR-1262-2

R.T.: 8.895 min
Delta R.T.: -0.025 min
Response: 3119
Conc: 1.38 ng/ml



#37 AR-1262-2

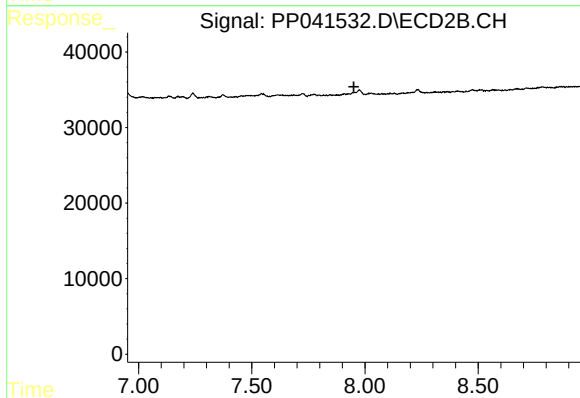
R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



#38 AR-1262-3

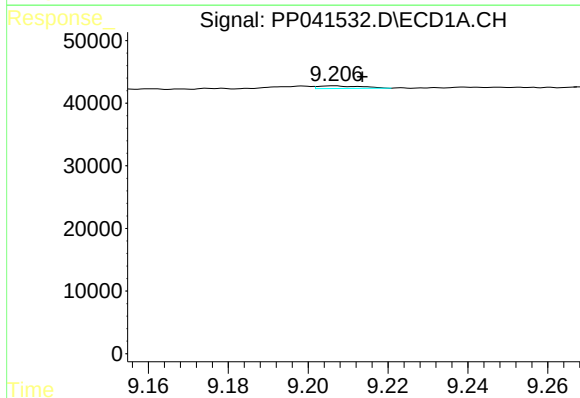
R.T.: 9.207 min
Delta R.T.: -0.007 min
Response: 3141
Conc: 2.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



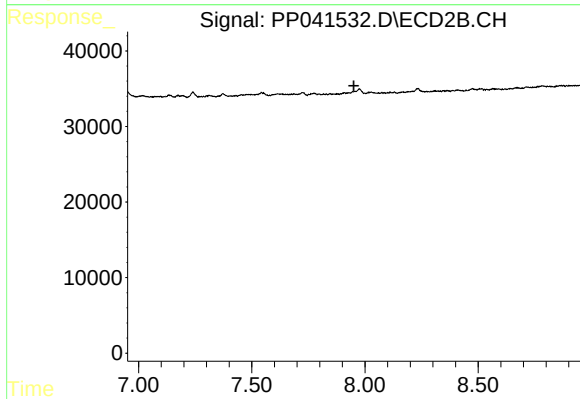
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.951 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.207 min
Delta R.T.: -0.007 min
Response: 3141
Conc: 1.16 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.951 min
Response: 0
Conc: N.D.