

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051121\
 Data File : PP035785.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 13:28
 Operator : DD\AJ
 Sample : M2347-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 15:58:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.776	4.196	441653	617509	18.849	18.166
2)	SA Decachlor...	10.618	9.438	238186	343492	21.161	16.243
Target Compounds							
4)	L1 AR-1016-2	6.129f	0.000	12186	0	11.791	N.D. #
9)	L2 AR-1221-2	5.126	0.000	16535	0	73.682	N.D. #
13)	L3 AR-1232-3	6.129f	0.000	12186	0	27.165	N.D. #
15)	L3 AR-1232-5	6.352f	0.000	6062	0	42.656	N.D. #
17)	L4 AR-1242-2	6.129f	0.000	12186	0	15.004	N.D. #
20)	L4 AR-1242-5	0.000	6.302	0	36635	N.D.	51.902 #
22)	L5 AR-1248-2	6.352f	0.000	6062	0	11.202	N.D. #
24)	L5 AR-1248-4	6.988f	0.000	21191	0	31.557	N.D. #
26)	L6 AR-1254-1	6.988	6.302	21191	36635	30.257	22.466 #
27)	L6 AR-1254-2	7.214	0.000	13129	0	11.930	N.D. #
28)	L6 AR-1254-3	7.586	0.000	11018	0	9.311	N.D. #
29)	L6 AR-1254-4	0.000	7.137f	0	18148	N.D.	12.486 #
30)	L6 AR-1254-5	8.305	0.000	12743	0	13.505	N.D. #
31)	L7 AR-1260-1	7.744	0.000	19738	0	21.893	N.D. #
33)	L7 AR-1260-3	8.372	0.000	8424	0	12.589	N.D. #
35)	L7 AR-1260-5	8.920	0.000	14959	0	11.341	N.D. #
36)	L8 AR-1262-1	8.372	0.000	8424	0	7.572	N.D. #
37)	L8 AR-1262-2	8.920	0.000	14959	0	8.485	N.D. #
39)	L8 AR-1262-4	0.000	8.414	0	9438	N.D.	3.982 #
42)	L9 AR-1268-2	0.000	8.414	0	9438	N.D.	2.898 #

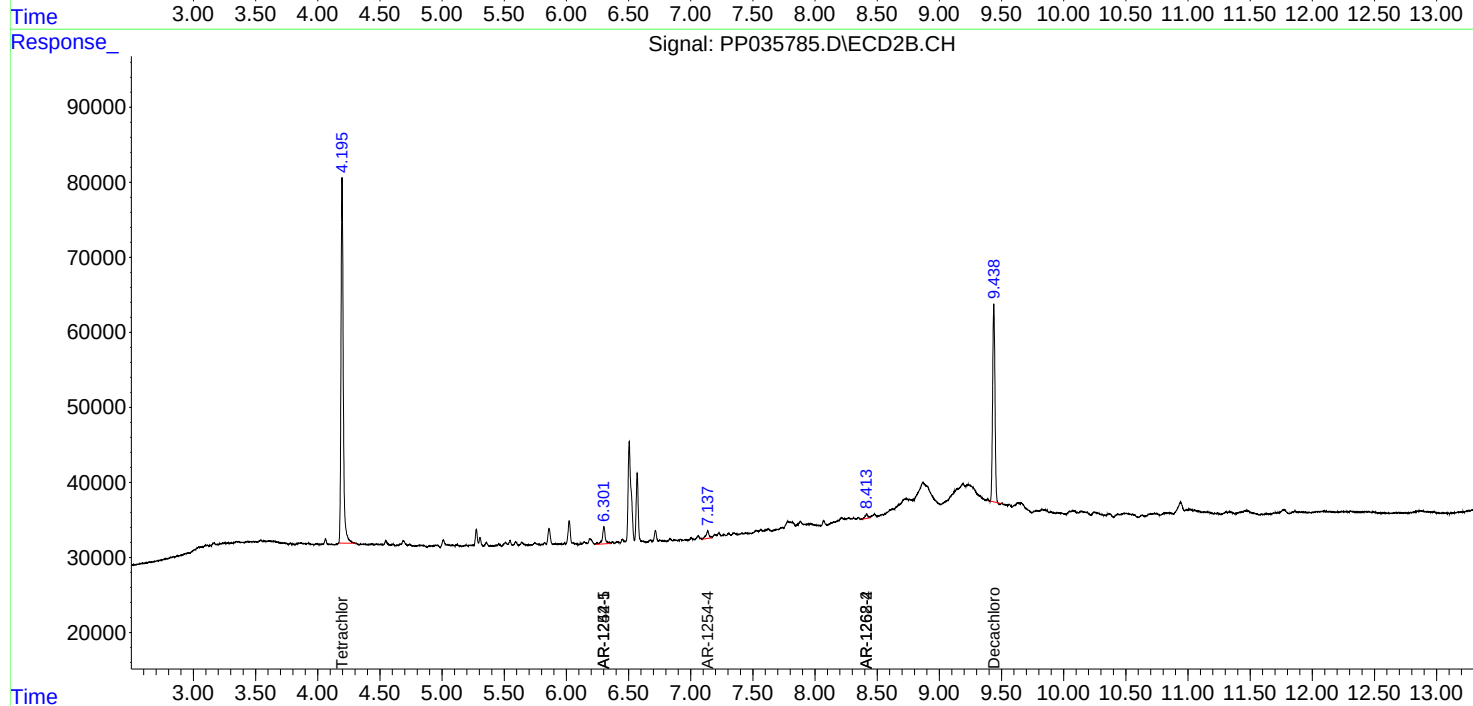
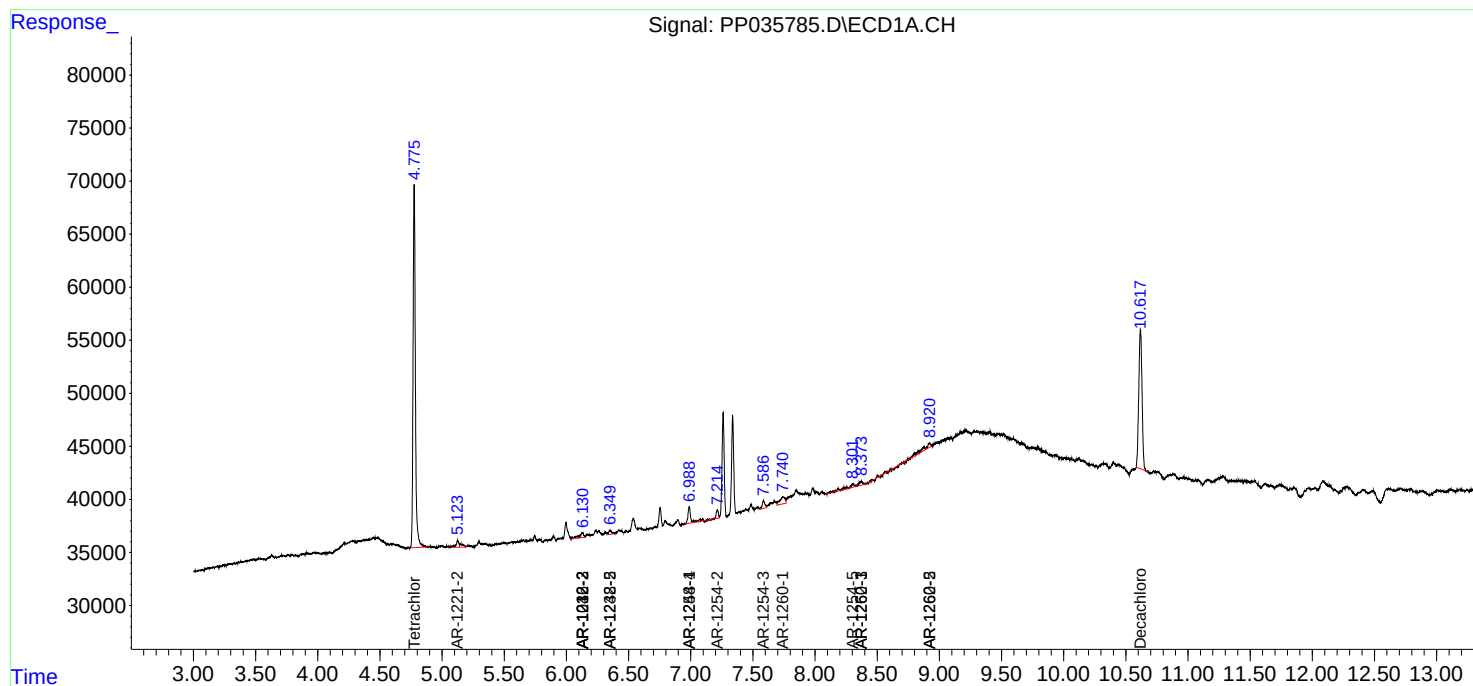
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

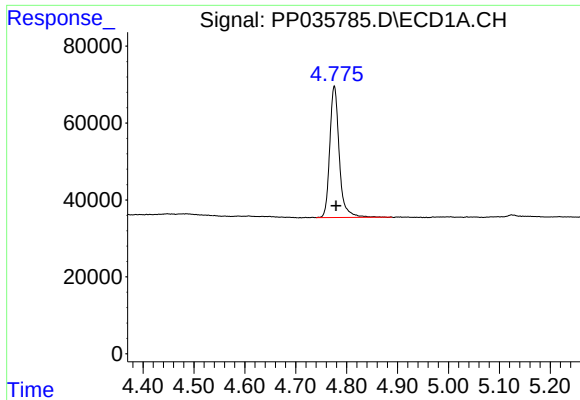
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051121\
Data File : PP035785.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 13:28
Operator : DD\AJ
Sample : M2347-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 15:58:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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

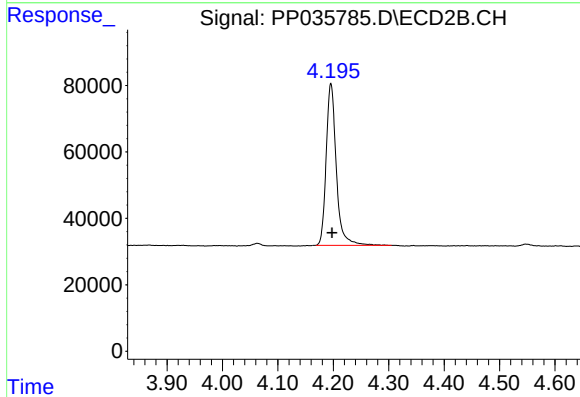




#1 Tetrachloro-m-xylene

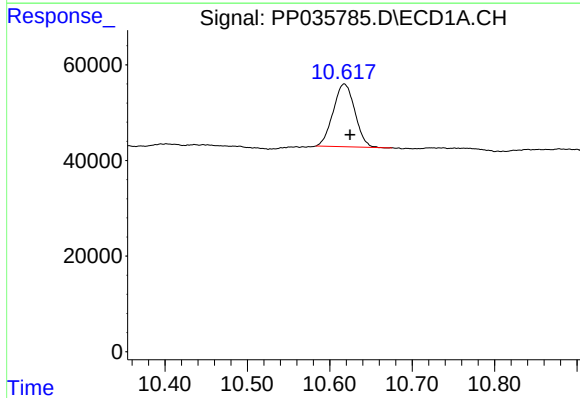
R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 441653
Conc: 18.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



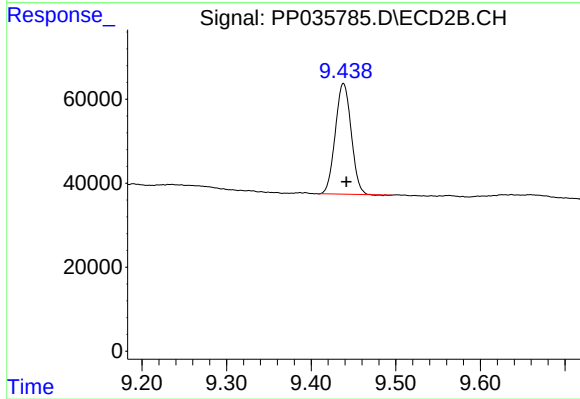
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 617509
Conc: 18.17 ng/ml



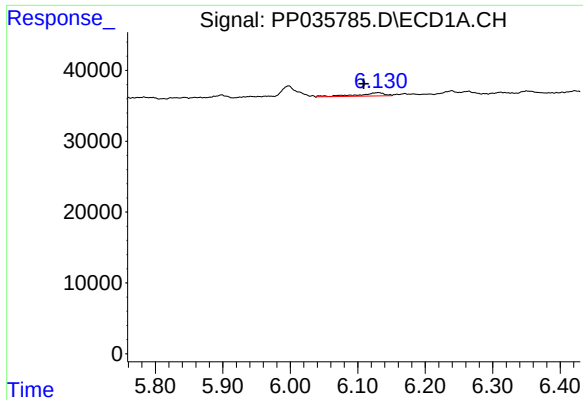
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.007 min
Response: 238186
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

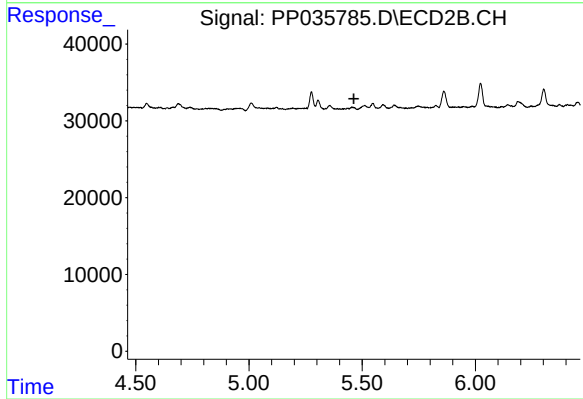
R.T.: 9.438 min
Delta R.T.: -0.004 min
Response: 343492
Conc: 16.24 ng/ml



#4 AR-1016-2

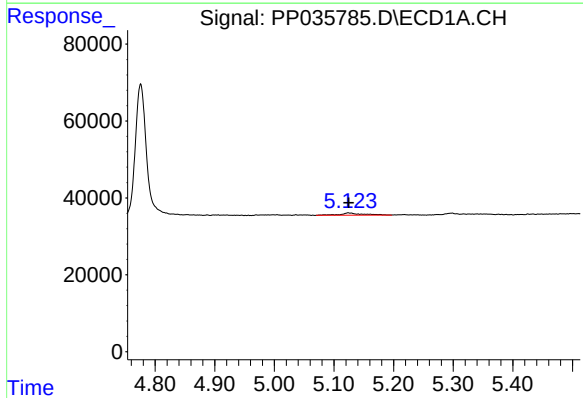
R.T.: 6.129 min
Delta R.T.: 0.020 min
Response: 12186
Conc: 11.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



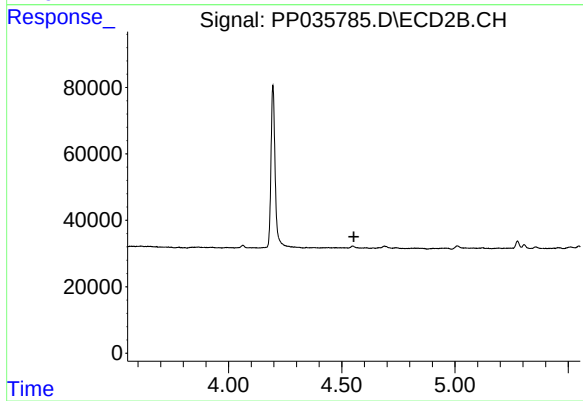
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



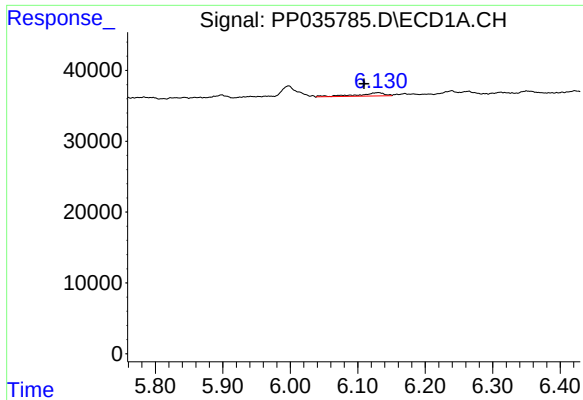
#9 AR-1221-2

R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 16535
Conc: 73.68 ng/ml



#9 AR-1221-2

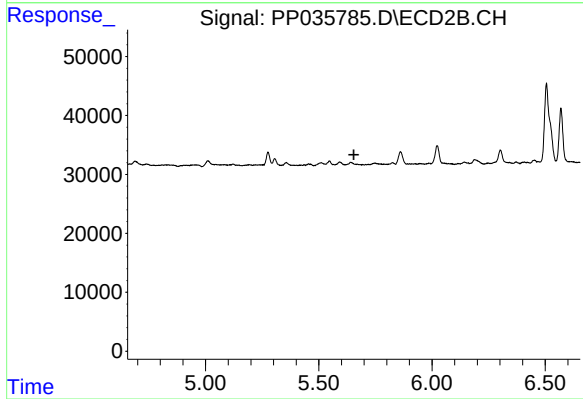
R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



#13 AR-1232-3

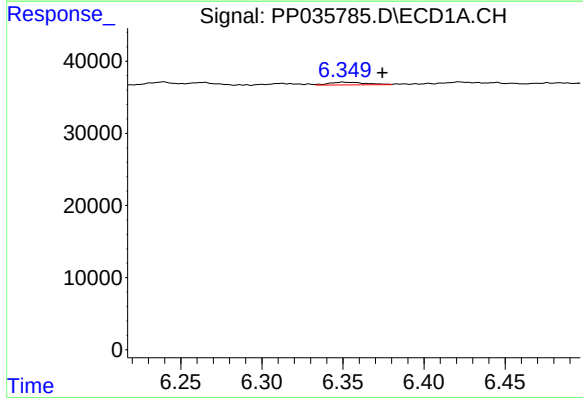
R.T.: 6.129 min
Delta R.T.: 0.019 min
Response: 12186
Conc: 27.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



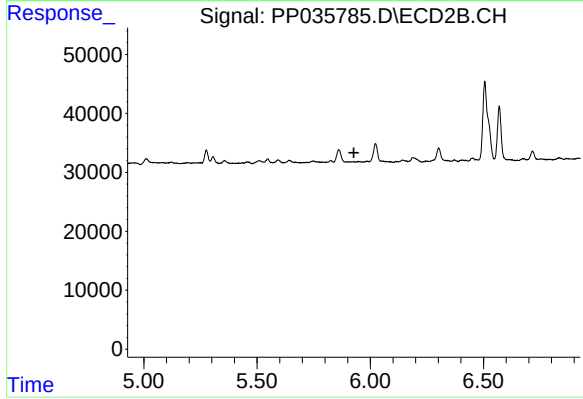
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.



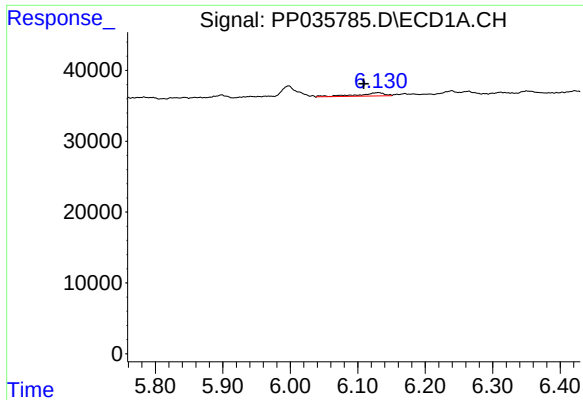
#15 AR-1232-5

R.T.: 6.352 min
Delta R.T.: -0.022 min
Response: 6062
Conc: 42.66 ng/ml



#15 AR-1232-5

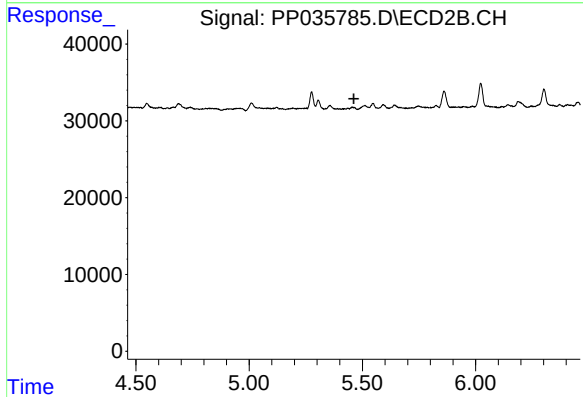
R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



#17 AR-1242-2

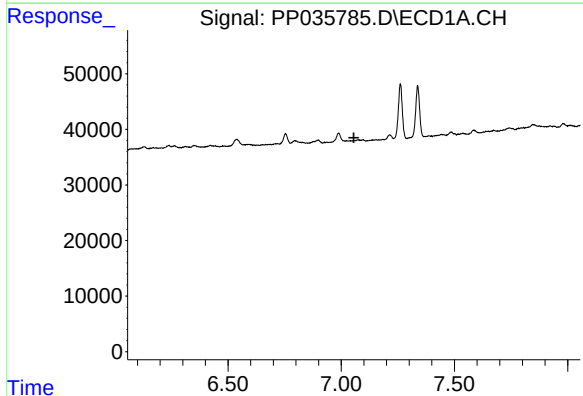
R.T.: 6.129 min
Delta R.T.: 0.020 min
Response: 12186
Conc: 15.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



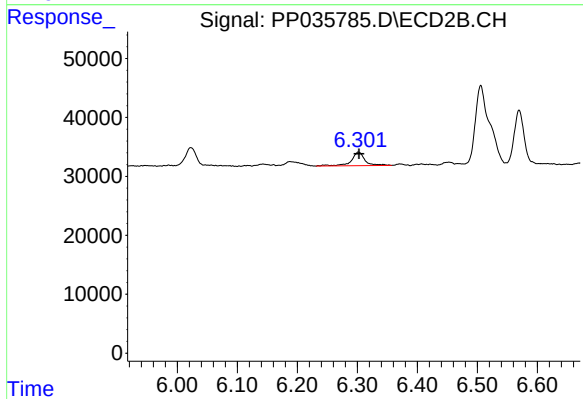
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



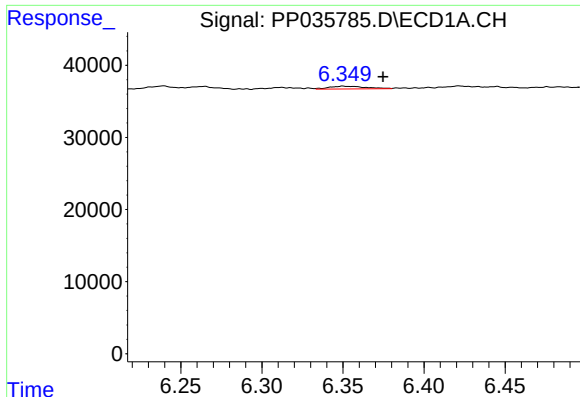
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.056 min
Response: 0
Conc: N.D.



#20 AR-1242-5

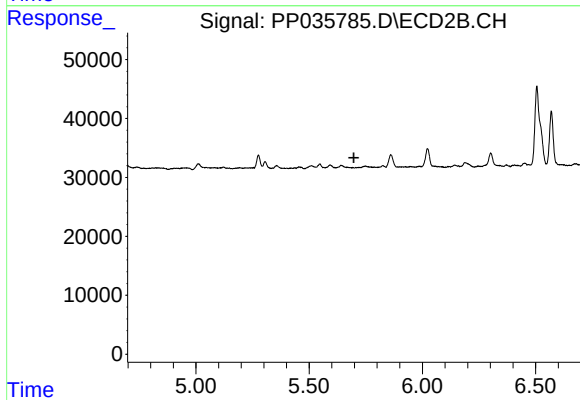
R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 36635
Conc: 51.90 ng/ml



#22 AR-1248-2

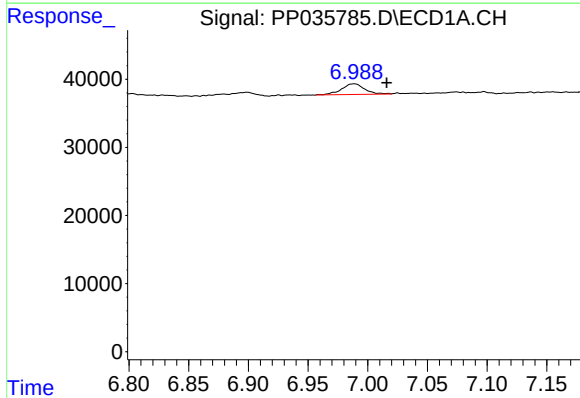
R.T.: 6.352 min
Delta R.T.: -0.023 min
Response: 6062
Conc: 11.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



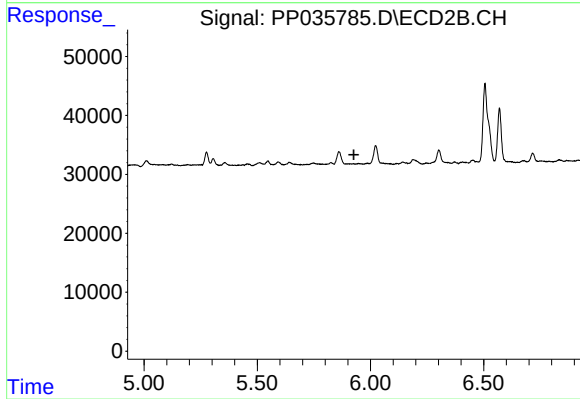
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



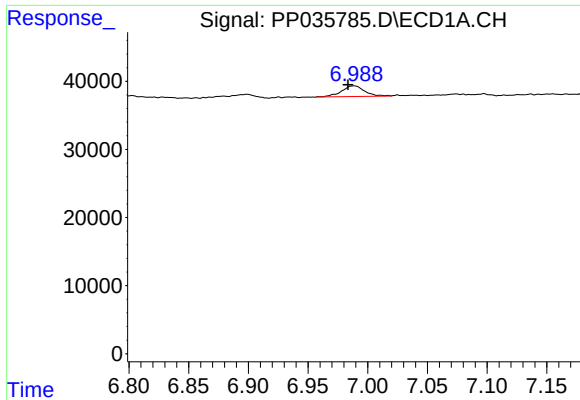
#24 AR-1248-4

R.T.: 6.988 min
Delta R.T.: -0.028 min
Response: 21191
Conc: 31.56 ng/ml



#24 AR-1248-4

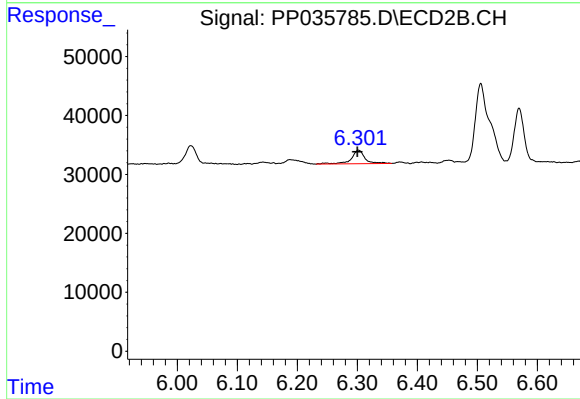
R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



#26 AR-1254-1

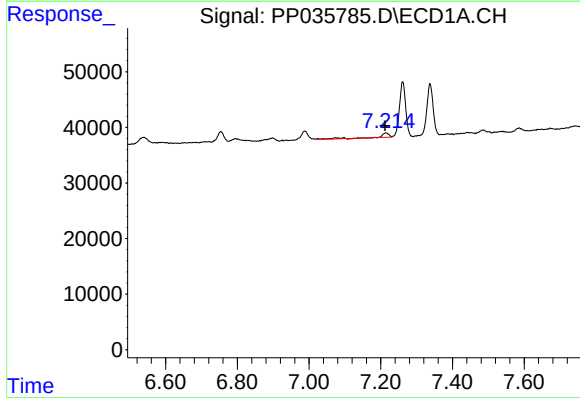
R.T.: 6.988 min
Delta R.T.: 0.005 min
Response: 21191
Conc: 30.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



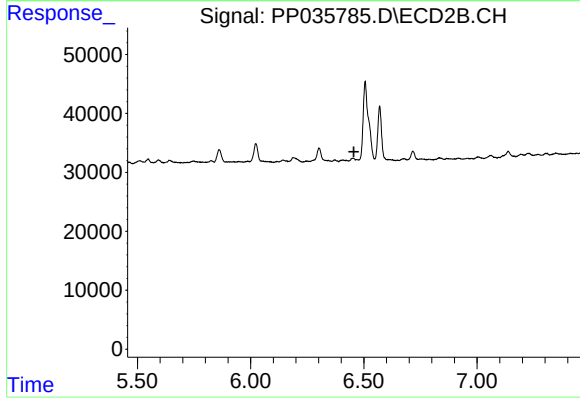
#26 AR-1254-1

R.T.: 6.302 min
Delta R.T.: 0.002 min
Response: 36635
Conc: 22.47 ng/ml



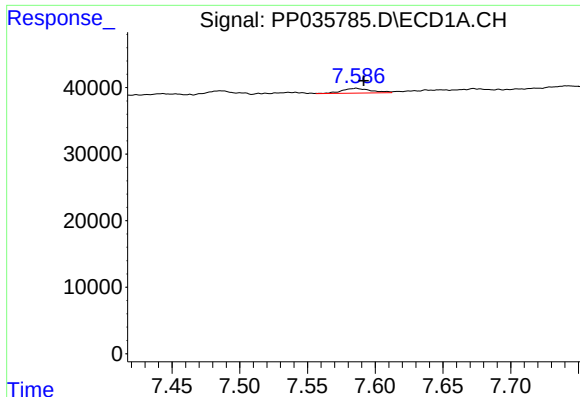
#27 AR-1254-2

R.T.: 7.214 min
Delta R.T.: 0.003 min
Response: 13129
Conc: 11.93 ng/ml



#27 AR-1254-2

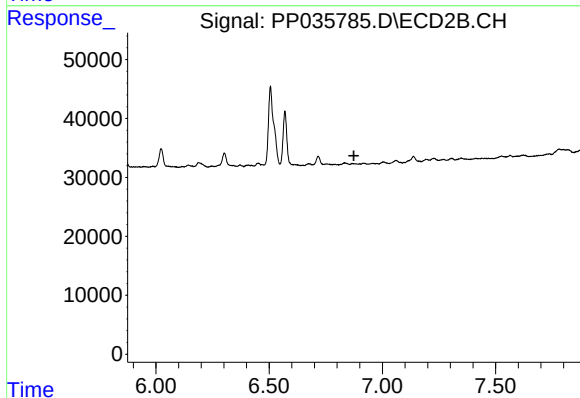
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.



#28 AR-1254-3

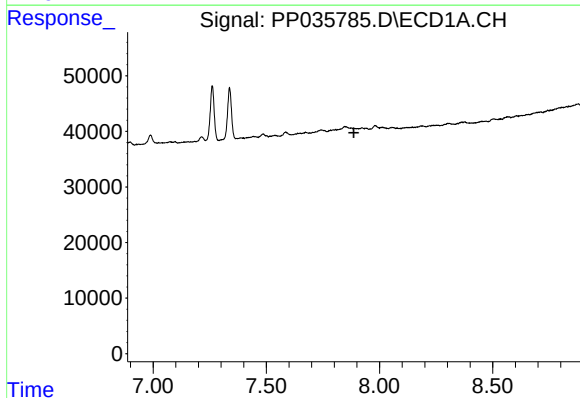
R.T.: 7.586 min
Delta R.T.: -0.005 min
Response: 11018
Conc: 9.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



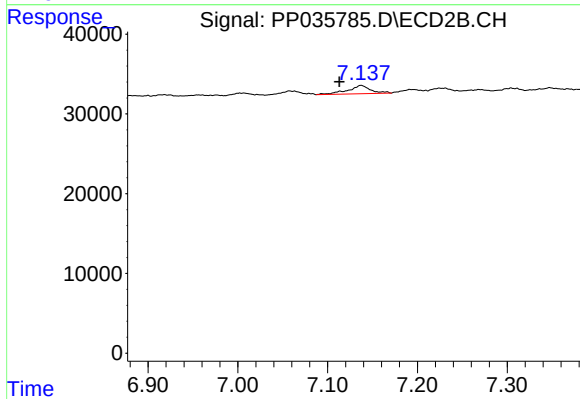
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.874 min
Response: 0
Conc: N.D.



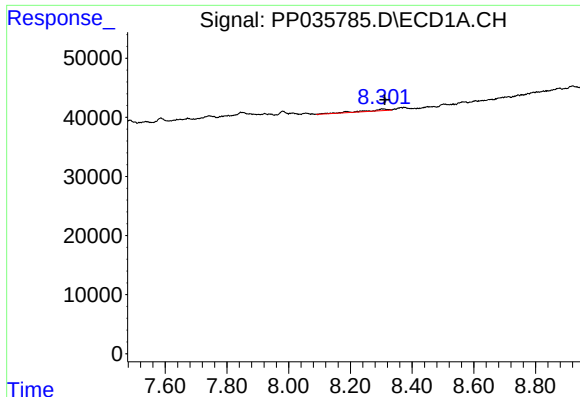
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.887 min
Response: 0
Conc: N.D.



#29 AR-1254-4

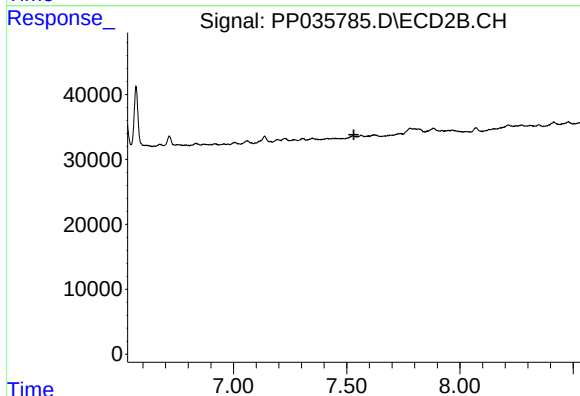
R.T.: 7.137 min
Delta R.T.: 0.024 min
Response: 18148
Conc: 12.49 ng/ml



#30 AR-1254-5

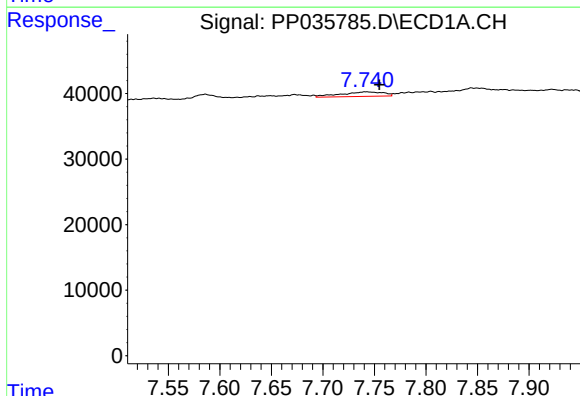
R.T.: 8.305 min
Delta R.T.: -0.005 min
Response: 12743
Conc: 13.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



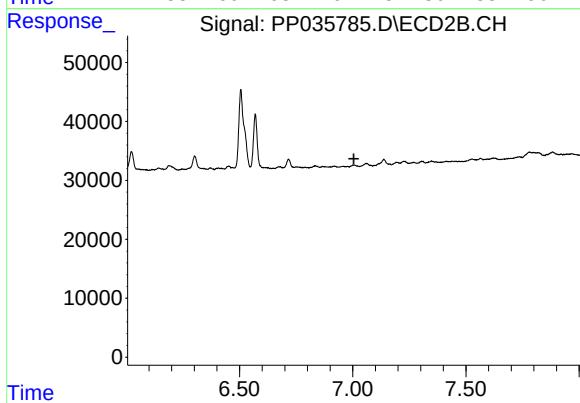
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



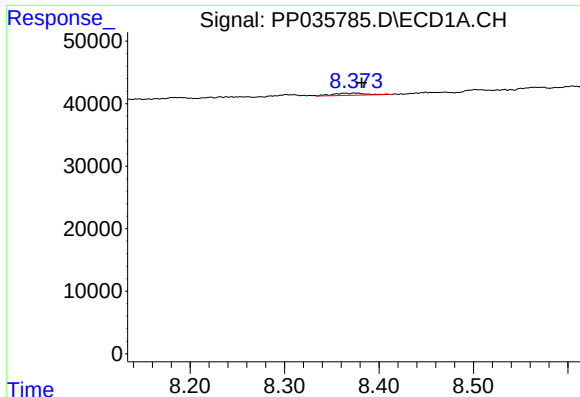
#31 AR-1260-1

R.T.: 7.744 min
Delta R.T.: -0.011 min
Response: 19738
Conc: 21.89 ng/ml



#31 AR-1260-1

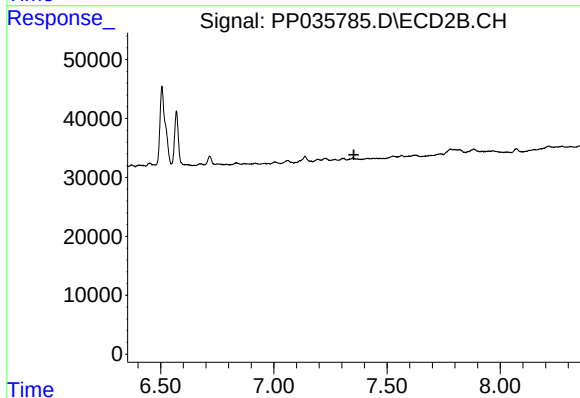
R.T.: 0.000 min
Exp R.T. : 7.005 min
Response: 0
Conc: N.D.



#33 AR-1260-3

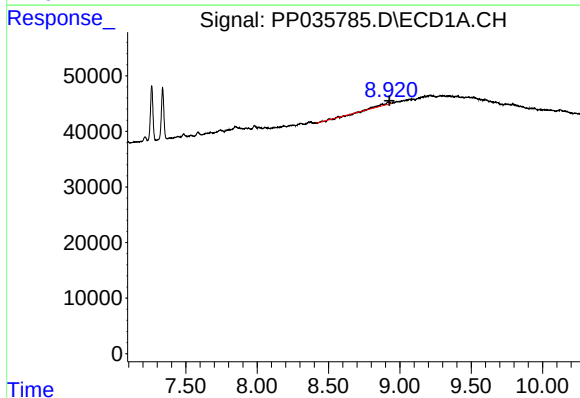
R.T.: 8.372 min
Delta R.T.: -0.009 min
Response: 8424
Conc: 12.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



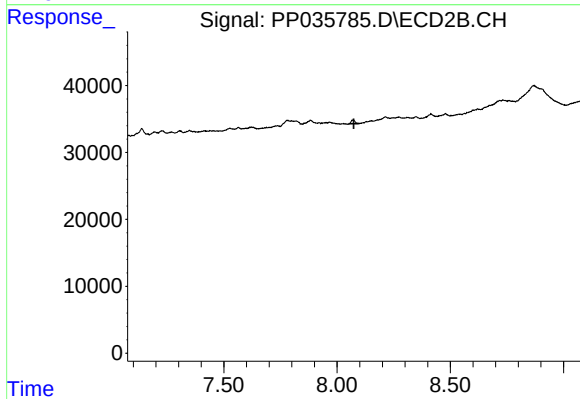
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.



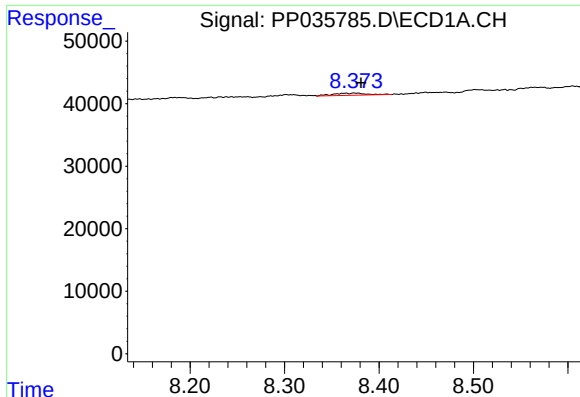
#35 AR-1260-5

R.T.: 8.920 min
Delta R.T.: -0.006 min
Response: 14959
Conc: 11.34 ng/ml



#35 AR-1260-5

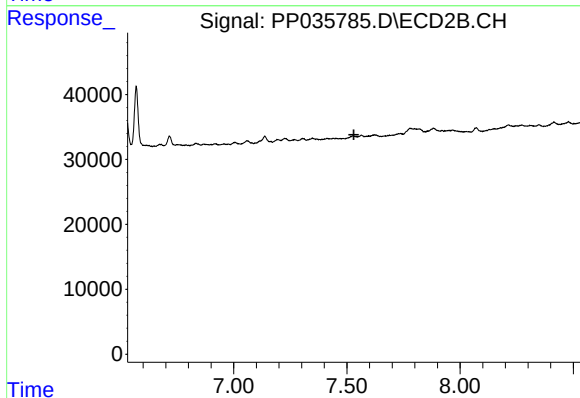
R.T.: 0.000 min
Exp R.T. : 8.074 min
Response: 0
Conc: N.D.



#36 AR-1262-1

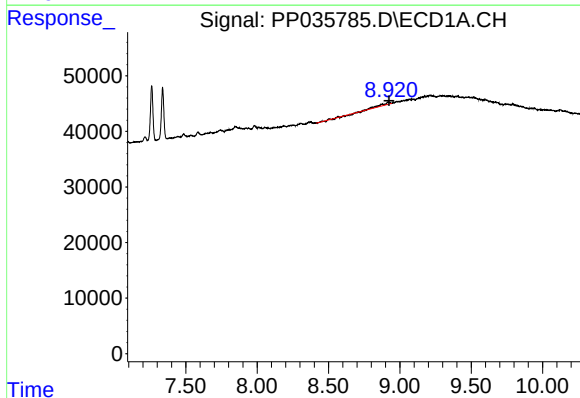
R.T.: 8.372 min
Delta R.T.: -0.009 min
Response: 8424
Conc: 7.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



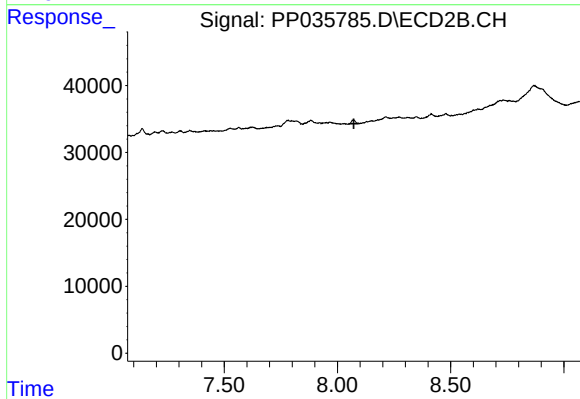
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.



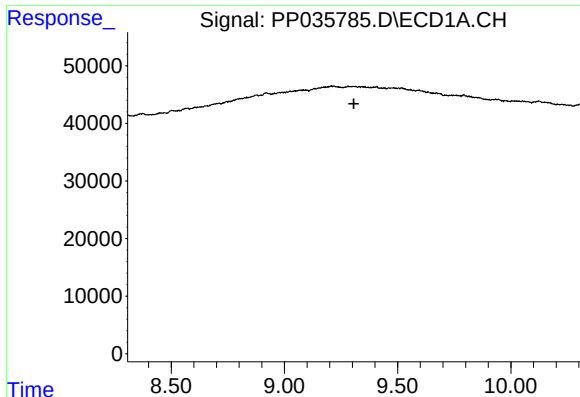
#37 AR-1262-2

R.T.: 8.920 min
Delta R.T.: -0.004 min
Response: 14959
Conc: 8.48 ng/ml



#37 AR-1262-2

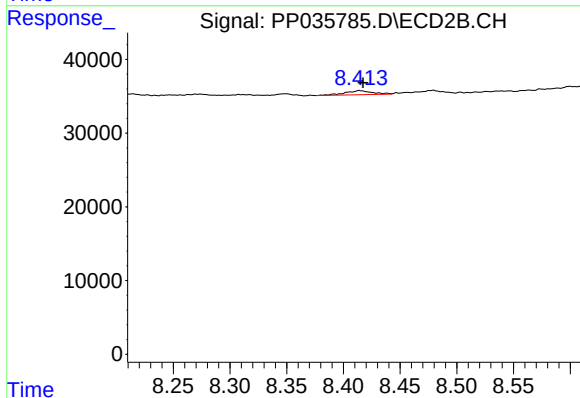
R.T.: 0.000 min
Exp R.T. : 8.073 min
Response: 0
Conc: N.D.



#39 AR-1262-4

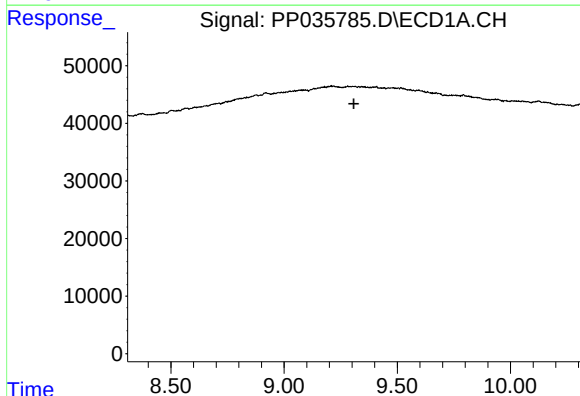
R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



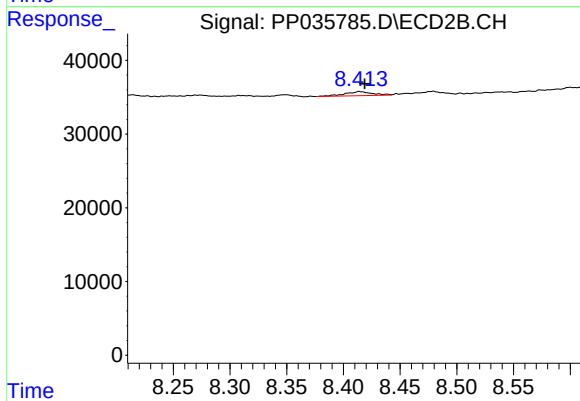
#39 AR-1262-4

R.T.: 8.414 min
Delta R.T.: -0.003 min
Response: 9438
Conc: 3.98 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.308 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.414 min
Delta R.T.: -0.004 min
Response: 9438
Conc: 2.90 ng/ml