

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102221\
 Data File : PP040397.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2021 23:11
 Operator : AJ\MA
 Sample : M4311-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 23:40:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.887	3.975	594641	325857	19.581	19.275
2)	SA Decachlor...	10.904	9.297f	564128	333918	22.824	15.734 #
Target Compounds							
4)	L1 AR-1016-2	6.262f	0.000	109660	0	76.739	N.D. #
8)	L2 AR-1221-1	5.139	0.000	35136	0	100.892	N.D. #
13)	L3 AR-1232-3	6.262f	0.000	109660	0	173.488	N.D. #
14)	L3 AR-1232-4	0.000	5.561	0	20483	N.D.	108.257 #
17)	L4 AR-1242-2	6.262f	0.000	109660	0	96.677	N.D. #
19)	L4 AR-1242-4	0.000	5.561	0	20483	N.D.	55.297 #
20)	L4 AR-1242-5	0.000	6.117	0	20656	N.D.	43.306 #
23)	L5 AR-1248-3	0.000	5.561	0	20483	N.D.	36.235 #
26)	L6 AR-1254-1	0.000	6.117	0	20656	N.D.	21.561 #
27)	L6 AR-1254-2	7.364	0.000	92478	0	66.801	N.D. #
28)	L6 AR-1254-3	7.747	6.718	31727	69028	22.270	50.630 #
30)	L6 AR-1254-5	8.488f	7.366	27409	18533	23.449	14.357 #
31)	L7 AR-1260-1	0.000	6.833	0	26229	N.D.	26.187 #
32)	L7 AR-1260-2	8.166	7.034	100604	11176	73.607	9.438 #
33)	L7 AR-1260-3	8.536	7.184	8134	14588	8.926	12.347 #
35)	L7 AR-1260-5	0.000	7.919	0	15356	N.D.	7.514 #
36)	L8 AR-1262-1	8.536	7.366	8134	18533	5.965	26.382 #
37)	L8 AR-1262-2	0.000	7.919	0	15356	N.D.	6.824 #
39)	L8 AR-1262-4	0.000	8.270	0	22275	N.D.	12.565 #
42)	L9 AR-1268-2	0.000	8.270	0	22275	N.D.	8.897 #

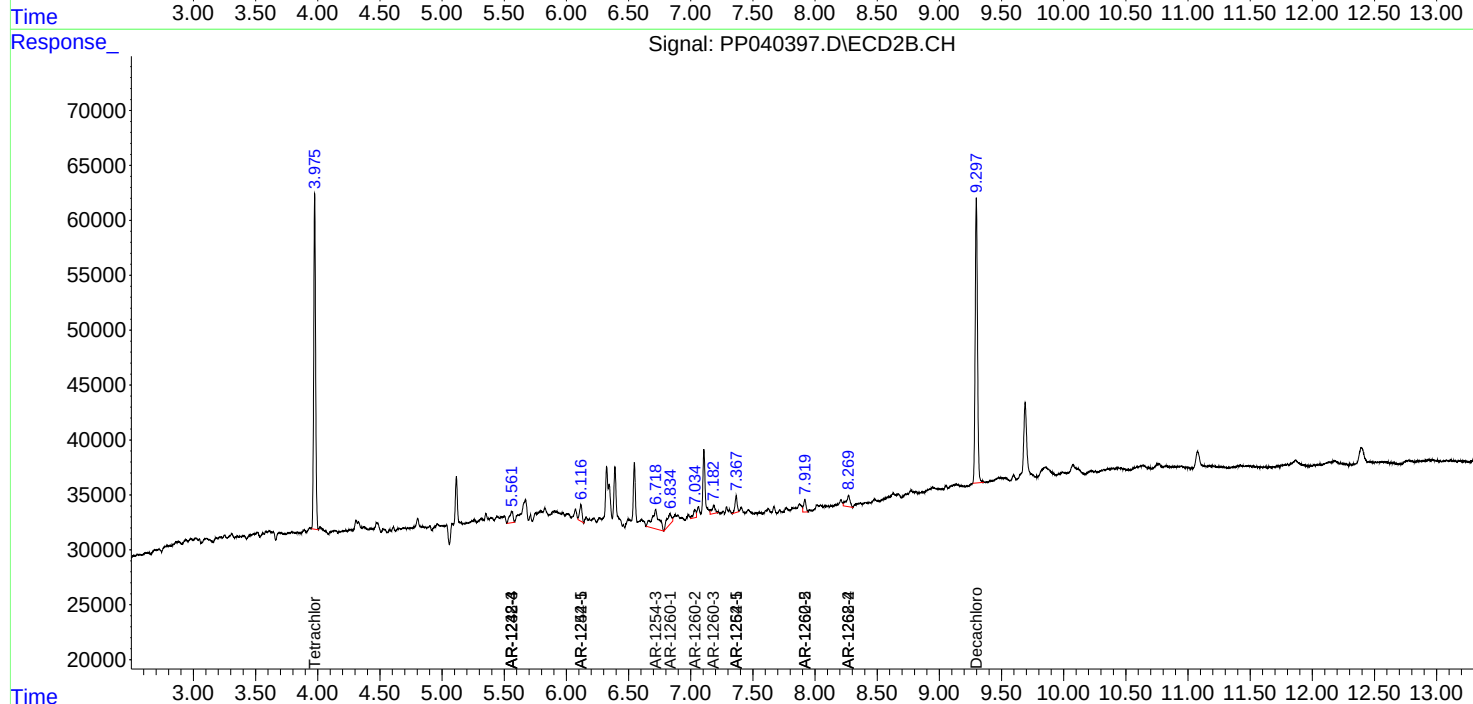
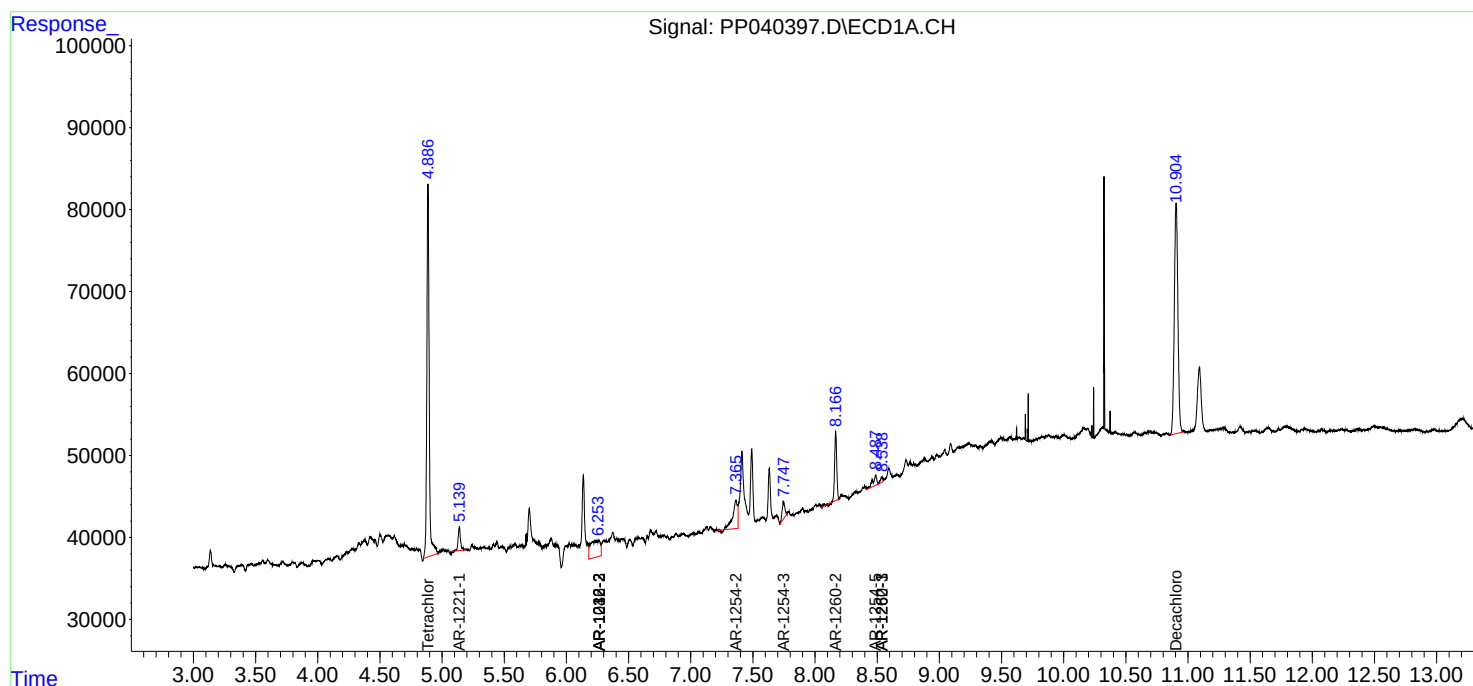
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

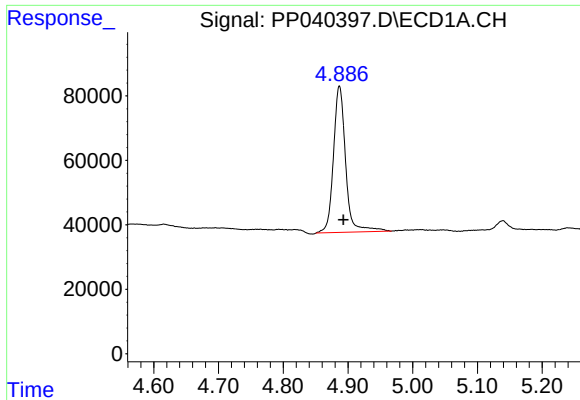
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102221\
Data File : PP040397.D
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ALS Vial : 28 Sample Multiplier: 1

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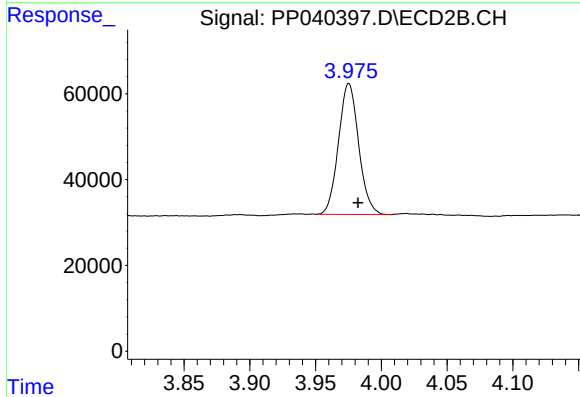




#1 Tetrachloro-m-xylene

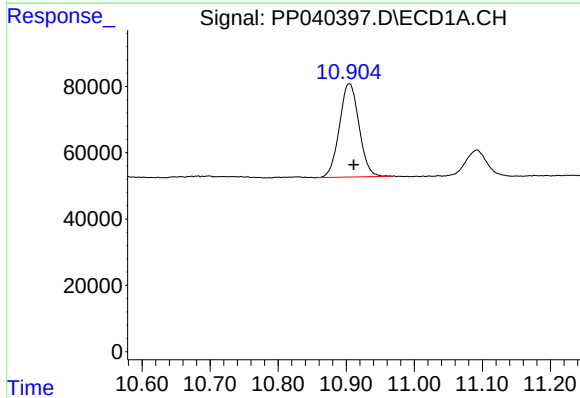
R.T.: 4.887 min
Delta R.T.: -0.006 min
Response: 594641
Conc: 19.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



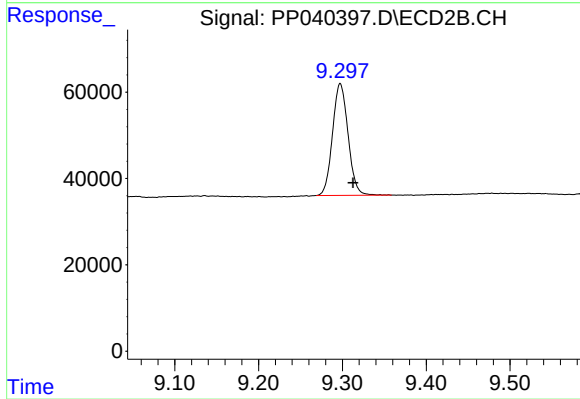
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.007 min
Response: 325857
Conc: 19.27 ng/ml



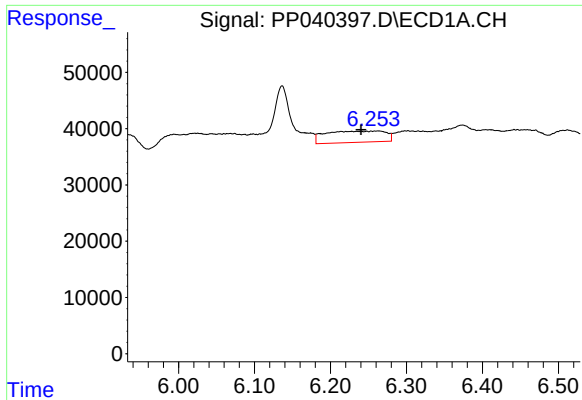
#2 Decachlorobiphenyl

R.T.: 10.904 min
Delta R.T.: -0.007 min
Response: 564128
Conc: 22.82 ng/ml



#2 Decachlorobiphenyl

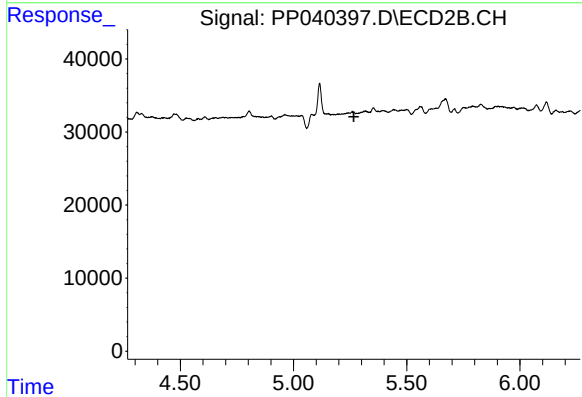
R.T.: 9.297 min
Delta R.T.: -0.015 min
Response: 333918
Conc: 15.73 ng/ml



#4 AR-1016-2

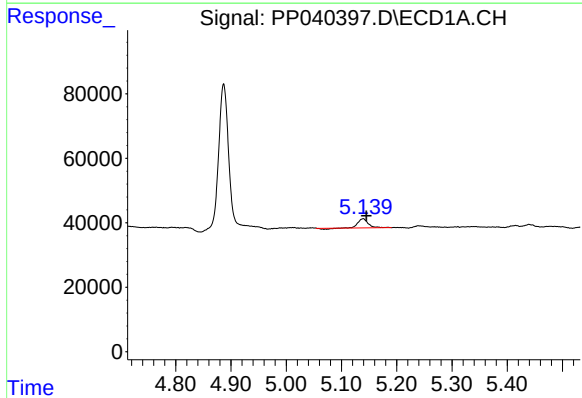
R.T.: 6.262 min
Delta R.T.: 0.022 min
Response: 109660
Conc: 76.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



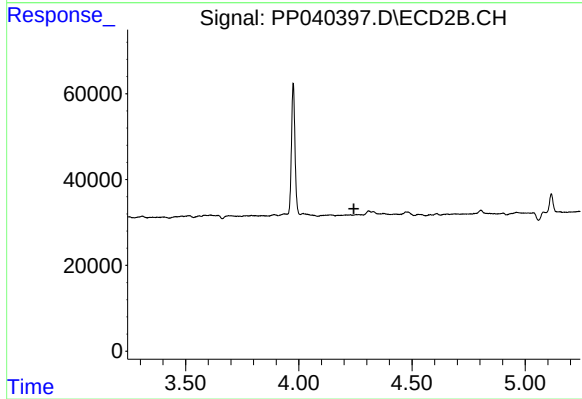
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



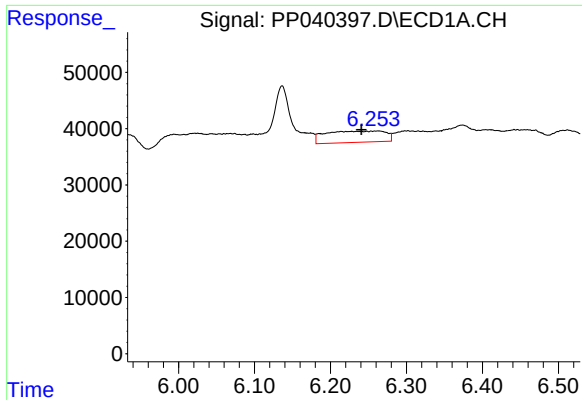
#8 AR-1221-1

R.T.: 5.139 min
Delta R.T.: -0.006 min
Response: 35136
Conc: 100.89 ng/ml



#8 AR-1221-1

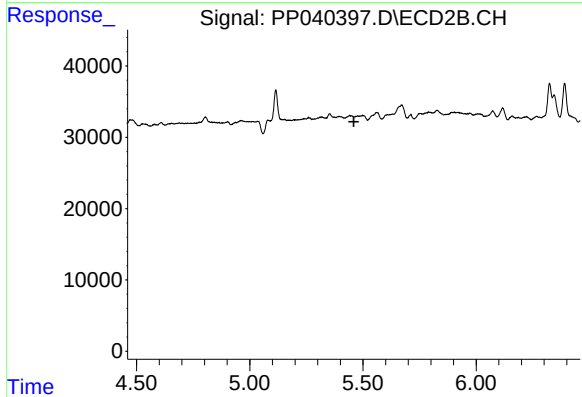
R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



#13 AR-1232-3

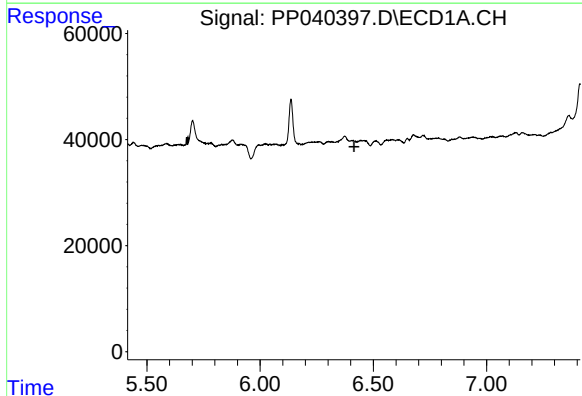
R.T.: 6.262 min
Delta R.T.: 0.021 min
Response: 109660
Conc: 173.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



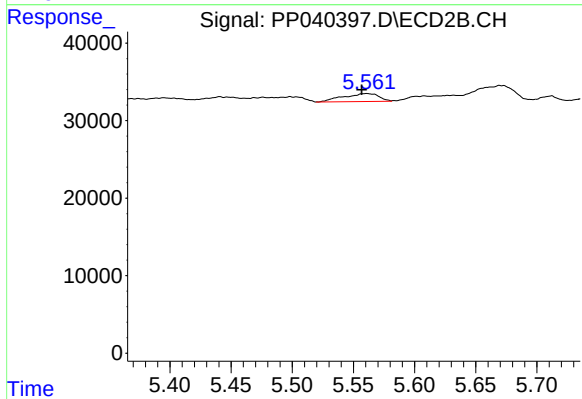
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



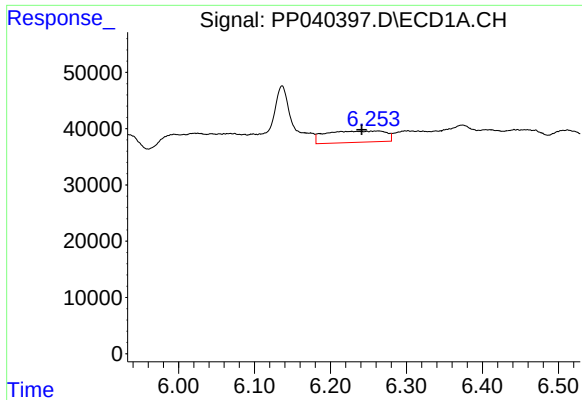
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#14 AR-1232-4

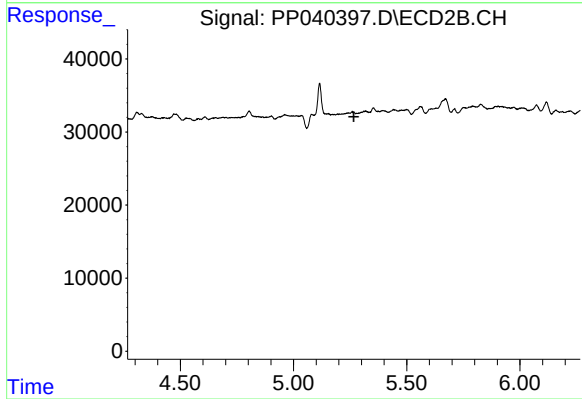
R.T.: 5.561 min
Delta R.T.: 0.004 min
Response: 20483
Conc: 108.26 ng/ml



#17 AR-1242-2

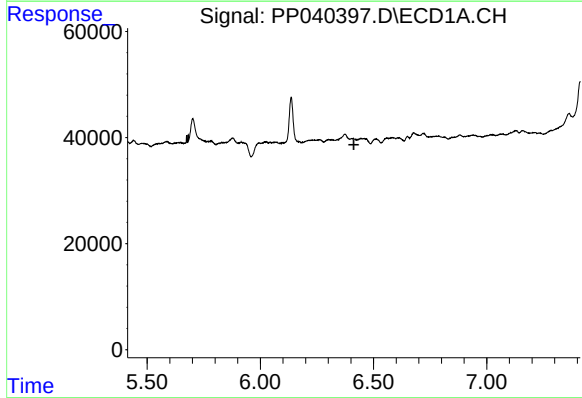
R.T.: 6.262 min
Delta R.T.: 0.021 min
Response: 109660
Conc: 96.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



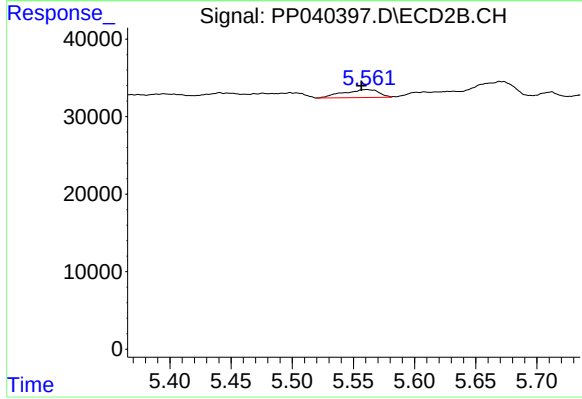
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



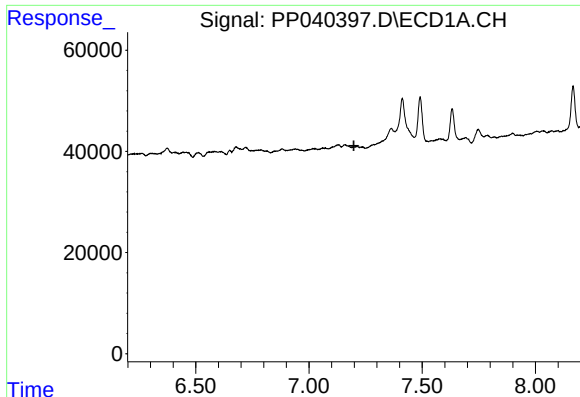
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#19 AR-1242-4

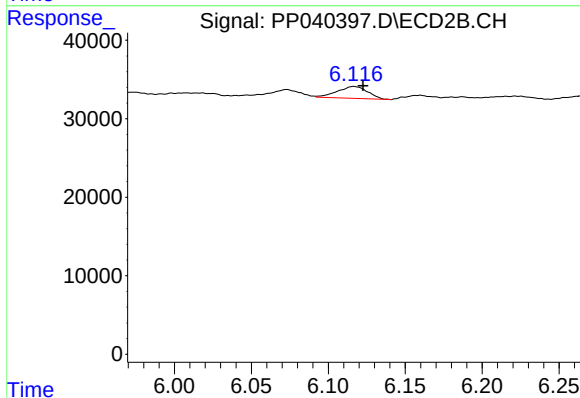
R.T.: 5.561 min
Delta R.T.: 0.005 min
Response: 20483
Conc: 55.30 ng/ml



#20 AR-1242-5

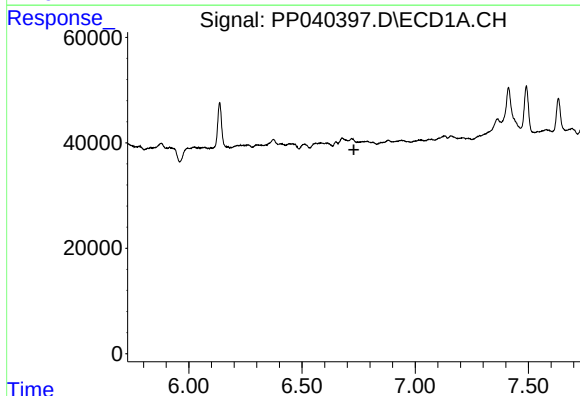
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



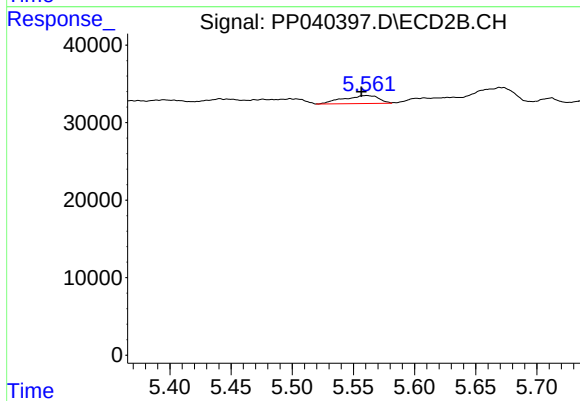
#20 AR-1242-5

R.T.: 6.117 min
Delta R.T.: -0.006 min
Response: 20656
Conc: 43.31 ng/ml



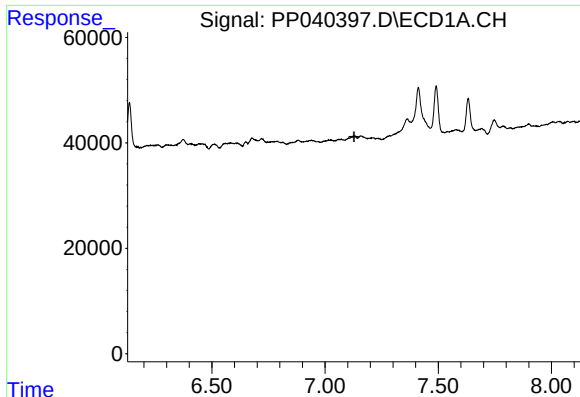
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.



#23 AR-1248-3

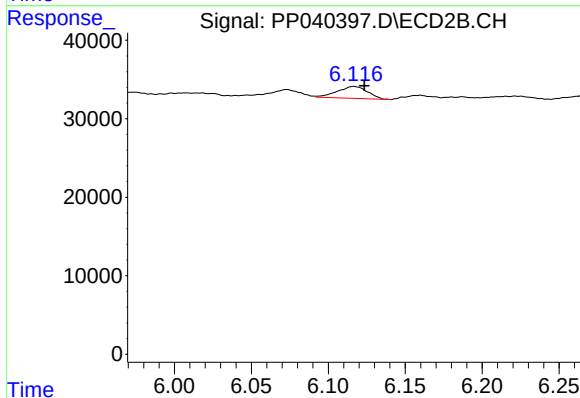
R.T.: 5.561 min
Delta R.T.: 0.005 min
Response: 20483
Conc: 36.24 ng/ml



#26 AR-1254-1

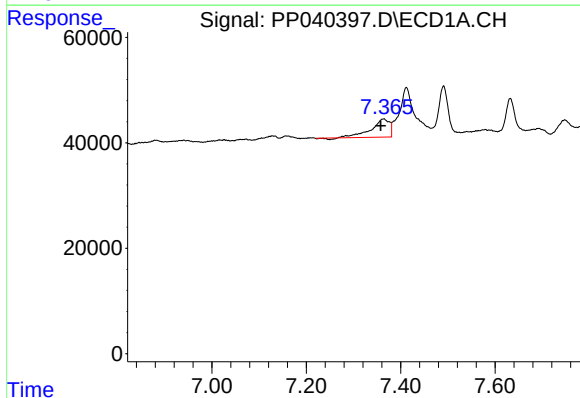
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



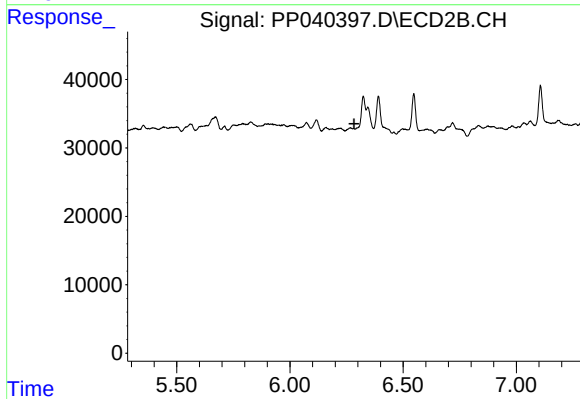
#26 AR-1254-1

R.T.: 6.117 min
Delta R.T.: -0.007 min
Response: 20656
Conc: 21.56 ng/ml



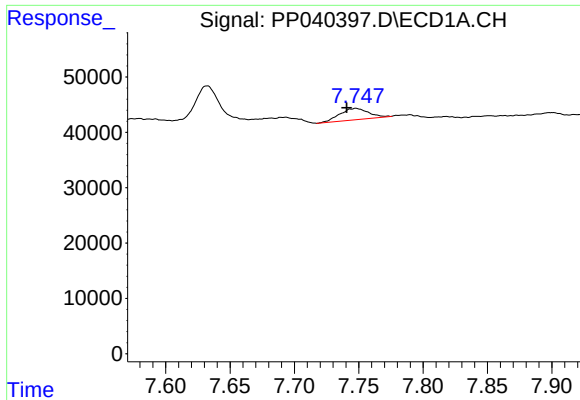
#27 AR-1254-2

R.T.: 7.364 min
Delta R.T.: 0.006 min
Response: 92478
Conc: 66.80 ng/ml



#27 AR-1254-2

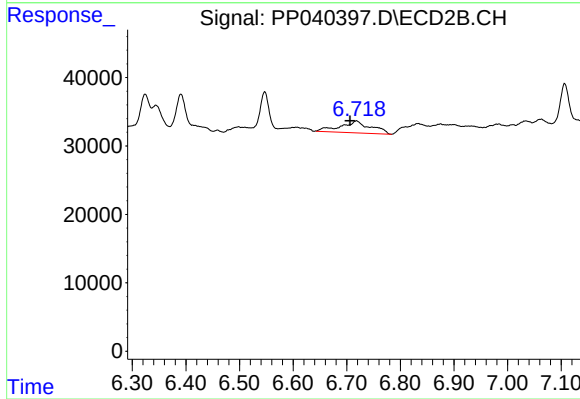
R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.



#28 AR-1254-3

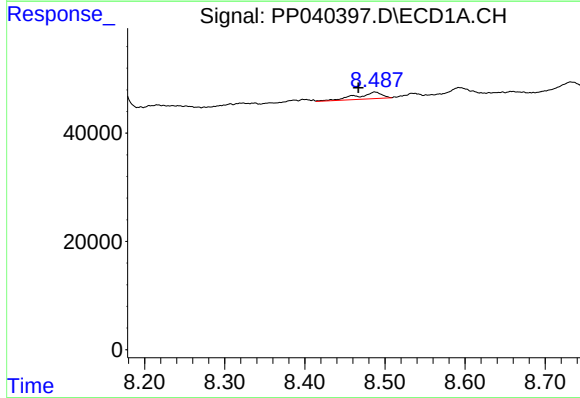
R.T.: 7.747 min
Delta R.T.: 0.007 min
Response: 31727
Conc: 22.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



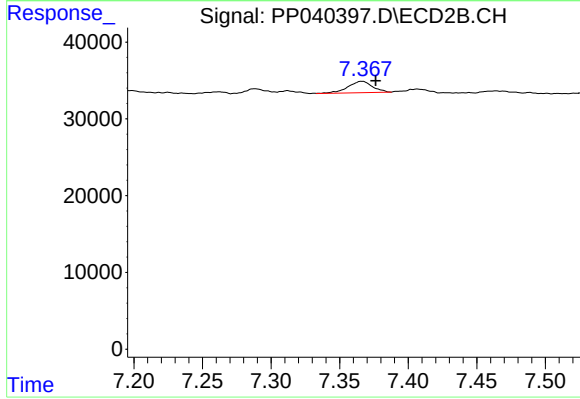
#28 AR-1254-3

R.T.: 6.718 min
Delta R.T.: 0.012 min
Response: 69028
Conc: 50.63 ng/ml



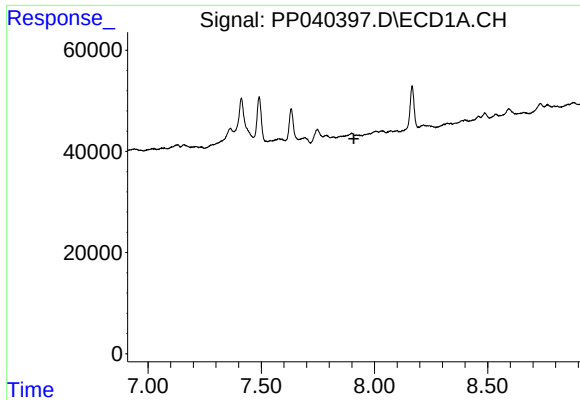
#30 AR-1254-5

R.T.: 8.488 min
Delta R.T.: 0.021 min
Response: 27409
Conc: 23.45 ng/ml



#30 AR-1254-5

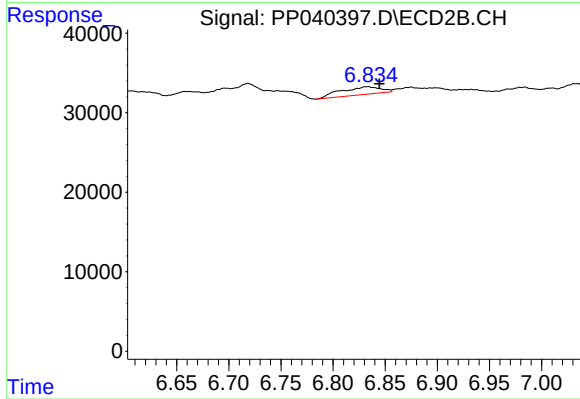
R.T.: 7.366 min
Delta R.T.: -0.010 min
Response: 18533
Conc: 14.36 ng/ml



#31 AR-1260-1

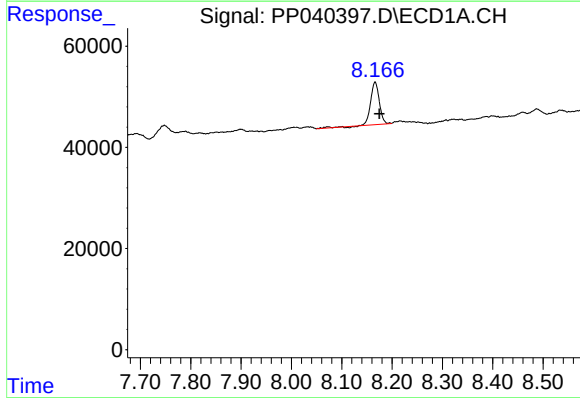
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



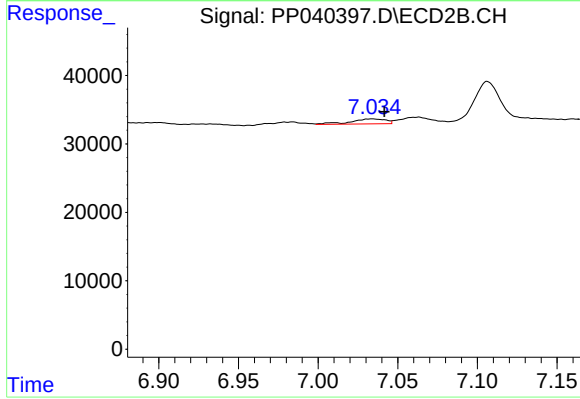
#31 AR-1260-1

R.T.: 6.833 min
Delta R.T.: -0.011 min
Response: 26229
Conc: 26.19 ng/ml



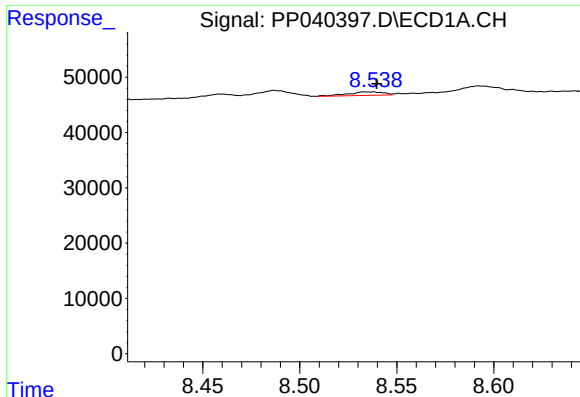
#32 AR-1260-2

R.T.: 8.166 min
Delta R.T.: -0.009 min
Response: 100604
Conc: 73.61 ng/ml



#32 AR-1260-2

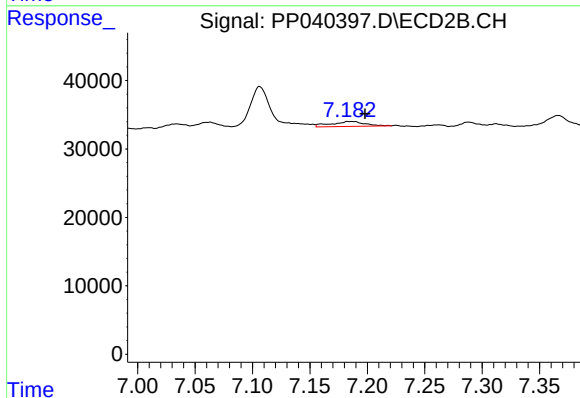
R.T.: 7.034 min
Delta R.T.: -0.008 min
Response: 11176
Conc: 9.44 ng/ml



#33 AR-1260-3

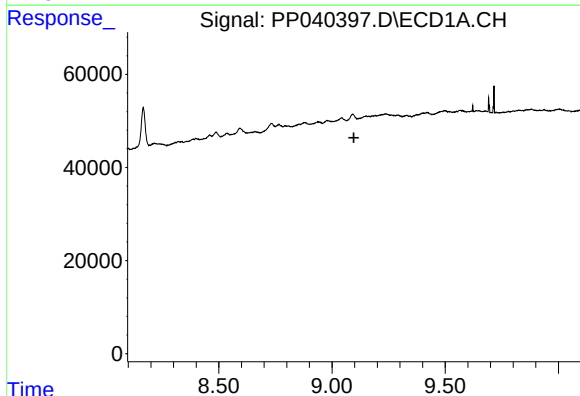
R.T.: 8.536 min
Delta R.T.: -0.004 min
Response: 8134
Conc: 8.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



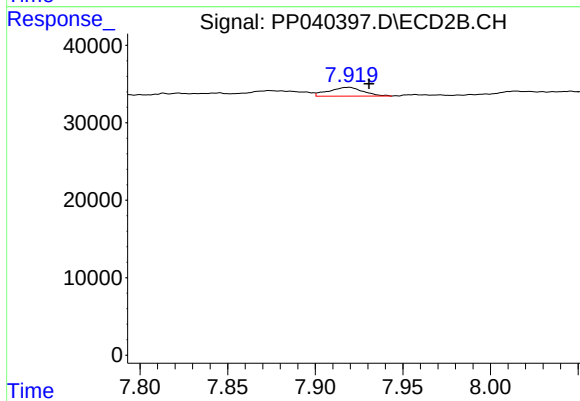
#33 AR-1260-3

R.T.: 7.184 min
Delta R.T.: -0.014 min
Response: 14588
Conc: 12.35 ng/ml



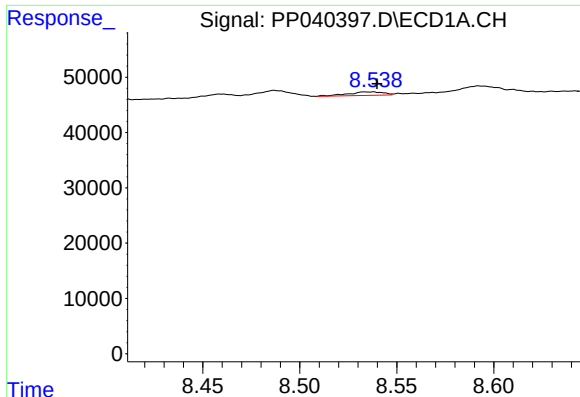
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.097 min
Response: 0
Conc: N.D.



#35 AR-1260-5

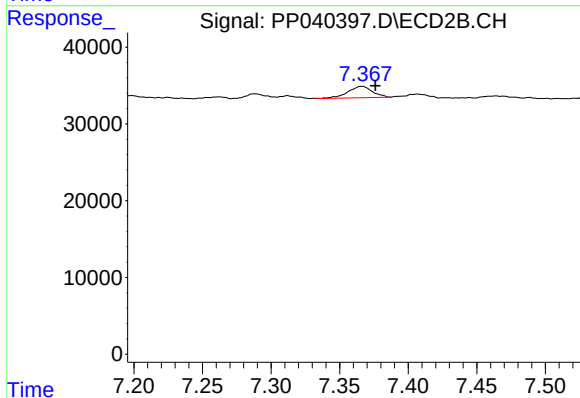
R.T.: 7.919 min
Delta R.T.: -0.012 min
Response: 15356
Conc: 7.51 ng/ml



#36 AR-1262-1

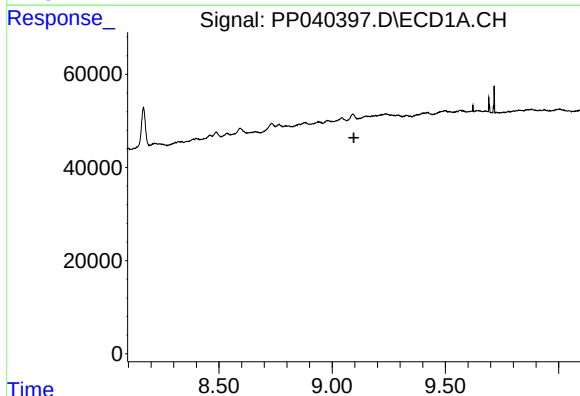
R.T.: 8.536 min
Delta R.T.: -0.004 min
Response: 8134
Conc: 5.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



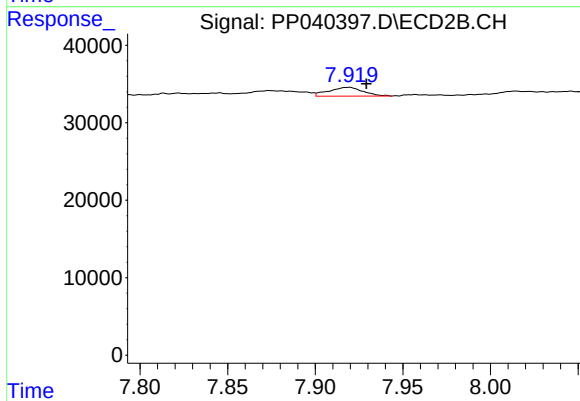
#36 AR-1262-1

R.T.: 7.366 min
Delta R.T.: -0.010 min
Response: 18533
Conc: 26.38 ng/ml



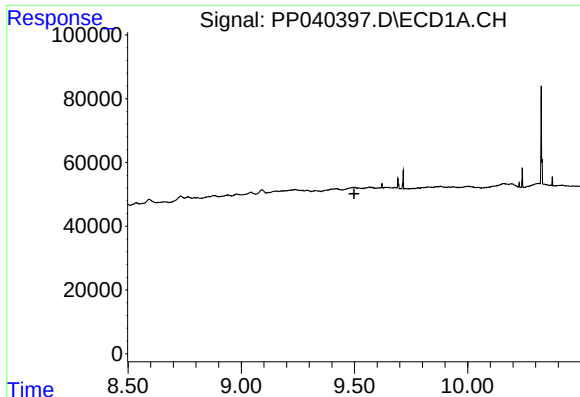
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#37 AR-1262-2

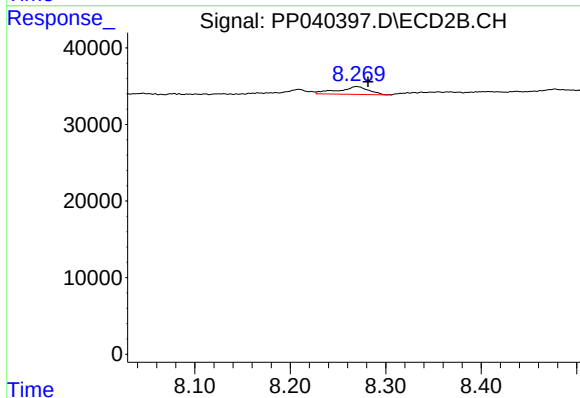
R.T.: 7.919 min
Delta R.T.: -0.010 min
Response: 15356
Conc: 6.82 ng/ml



#39 AR-1262-4

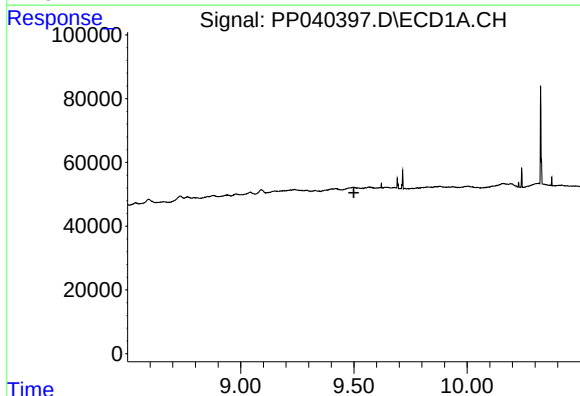
R.T.: 0.000 min
Exp R.T.: 9.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



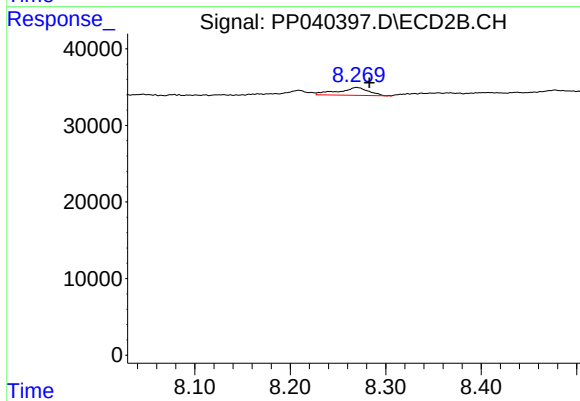
#39 AR-1262-4

R.T.: 8.270 min
Delta R.T.: -0.012 min
Response: 22275
Conc: 12.56 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.500 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.270 min
Delta R.T.: -0.013 min
Response: 22275
Conc: 8.90 ng/ml