

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
 Data File : PO082818.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2021 19:38
 Operator : AJ\MA
 Sample : M4656-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 01:08:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.963	3.961	780167	545653	8.749	16.816 #
2)	SA Decachlor...	11.064	9.272	485281	244819	8.379	8.635
Target Compounds							
5)	L1 AR-1016-3	6.385	0.000	74748	0	29.379	N.D. #
7)	L1 AR-1016-5	6.785f	0.000	7876	0	3.861	N.D. #
9)	L2 AR-1221-2	5.319	0.000	50050	0	72.673	N.D. #
10)	L2 AR-1221-3	5.399	0.000	93609	0	42.708	N.D. #
11)	L3 AR-1232-1	5.399	0.000	93609	0	53.330	N.D. #
12)	L3 AR-1232-2	6.017f	0.000	17735	0	19.524	N.D. #
18)	L4 AR-1242-3	6.385	0.000	74748	0	39.341	N.D. #
20)	L4 AR-1242-5	7.284	6.063f	75720	31727	48.727	31.609 #
23)	L5 AR-1248-3	6.785f	0.000	7876	0	3.130	N.D. #
24)	L5 AR-1248-4	7.235	0.000	68127	0	25.933	N.D. #
25)	L5 AR-1248-5	7.284	6.130	75720	22807	29.247	16.906 #
26)	L6 AR-1254-1	7.235f	6.063f	68127	31727	24.373	15.386 #
28)	L6 AR-1254-3	0.000	6.664	0	17323	N.D.	6.249 #
29)	L6 AR-1254-4	8.156f	0.000	31683	0	10.618	N.D. #
32)	L7 AR-1260-2	0.000	7.021	0	33616	N.D.	13.218 #
38)	L8 AR-1262-3	0.000	8.183	0	43454	N.D.	22.114 #
41)	L9 AR-1268-1	0.000	8.183	0	43454	N.D.	7.089 #

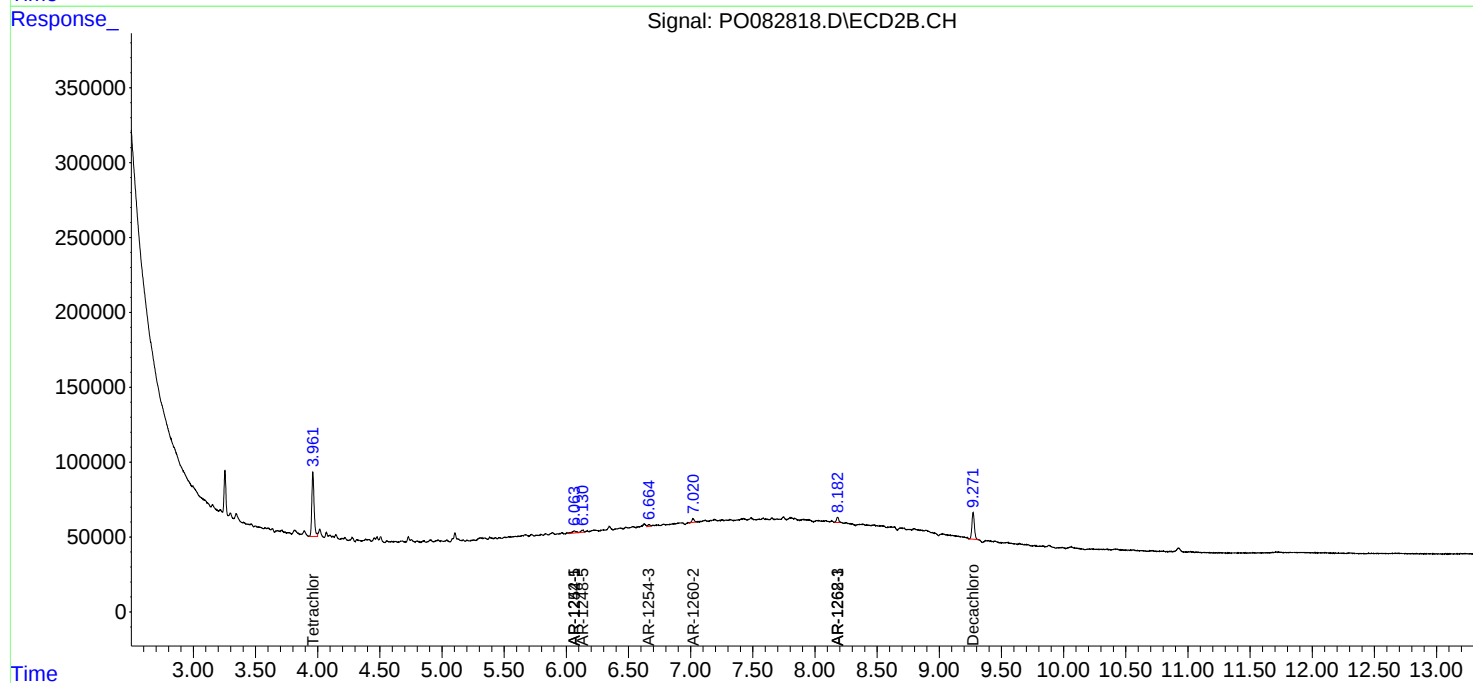
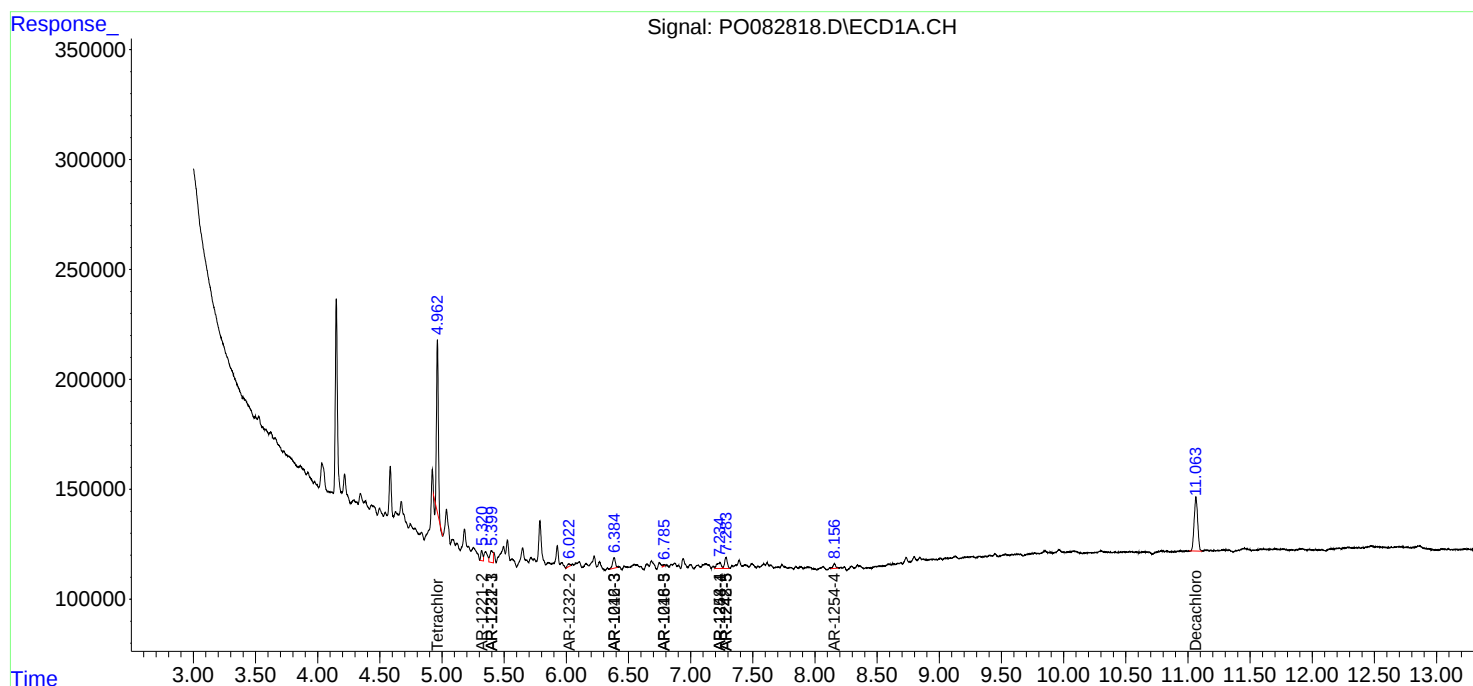
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

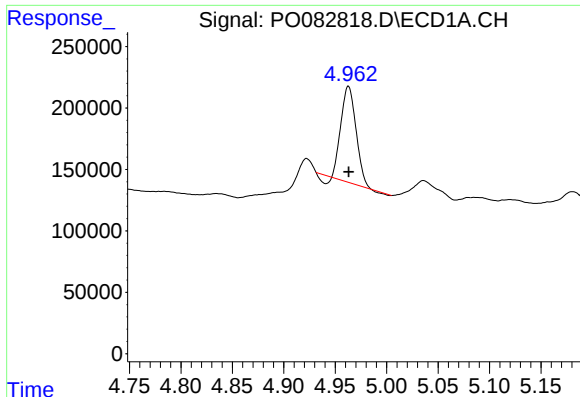
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
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Acq On : 12 Nov 2021 19:38
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

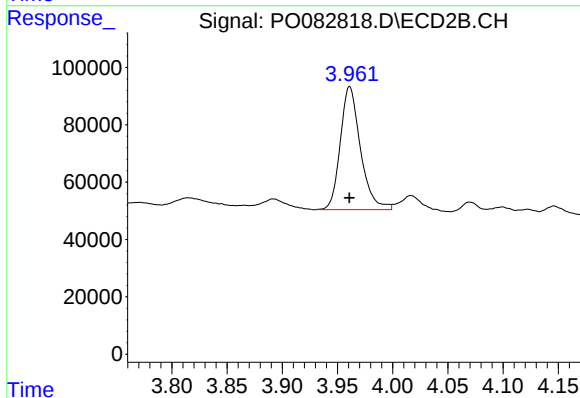




#1 Tetrachloro-m-xylene

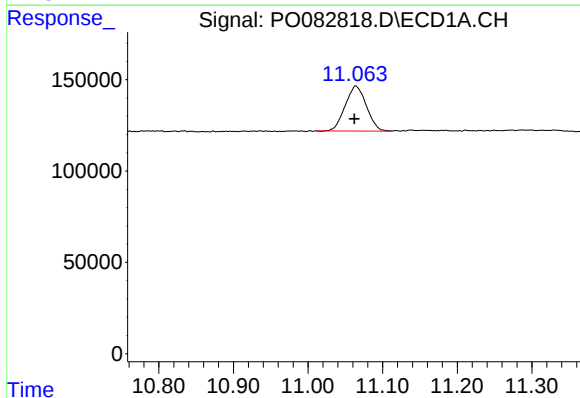
R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 780167
Conc: 8.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



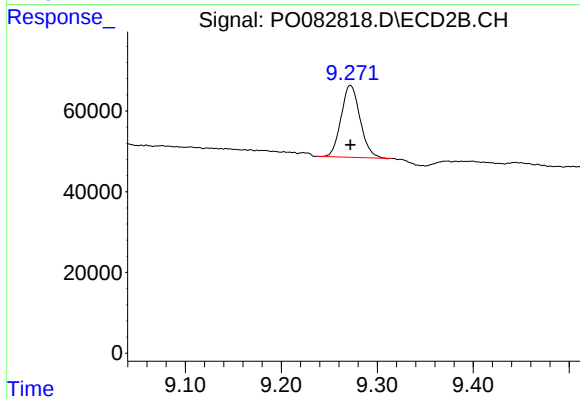
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 545653
Conc: 16.82 ng/ml



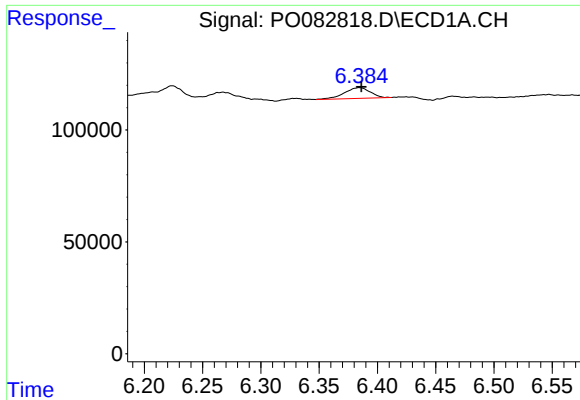
#2 Decachlorobiphenyl

R.T.: 11.064 min
Delta R.T.: 0.002 min
Response: 485281
Conc: 8.38 ng/ml



#2 Decachlorobiphenyl

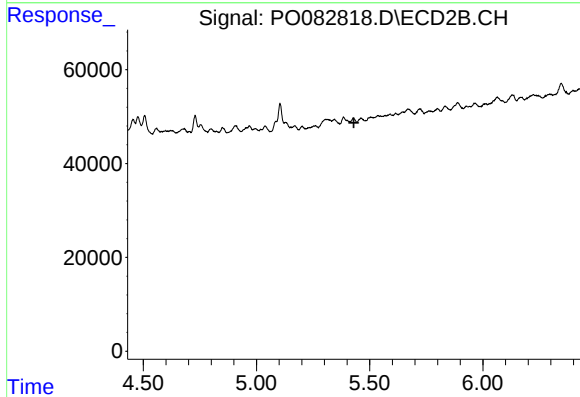
R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 244819
Conc: 8.63 ng/ml



#5 AR-1016-3

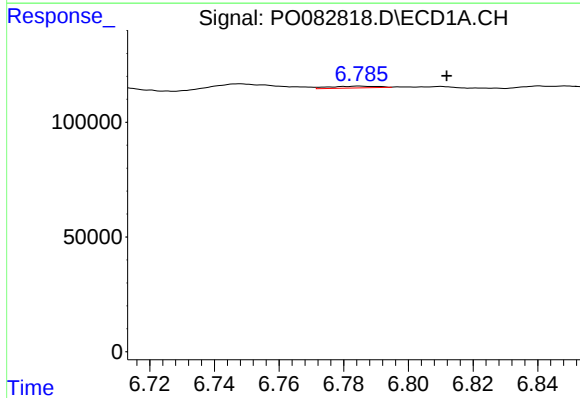
R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 74748
Conc: 29.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



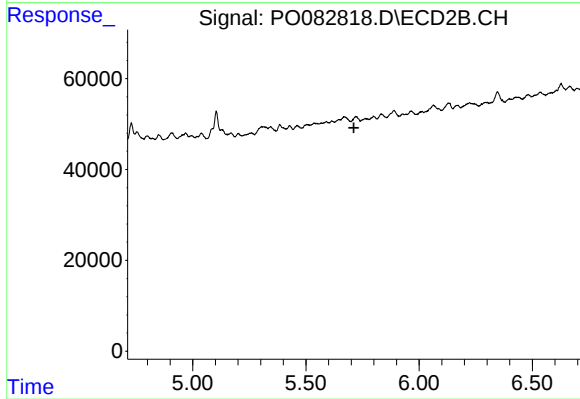
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.430 min
Response: 0
Conc: N.D.



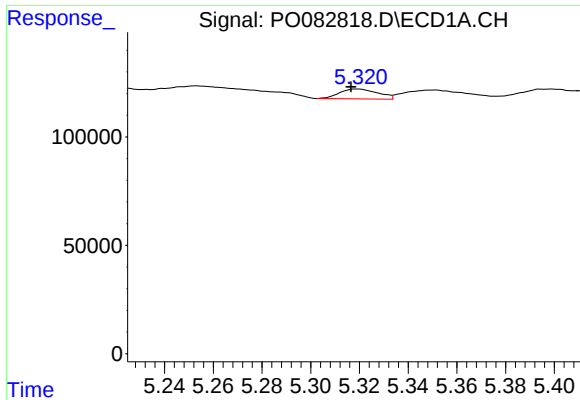
#7 AR-1016-5

R.T.: 6.785 min
Delta R.T.: -0.027 min
Response: 7876
Conc: 3.86 ng/ml



#7 AR-1016-5

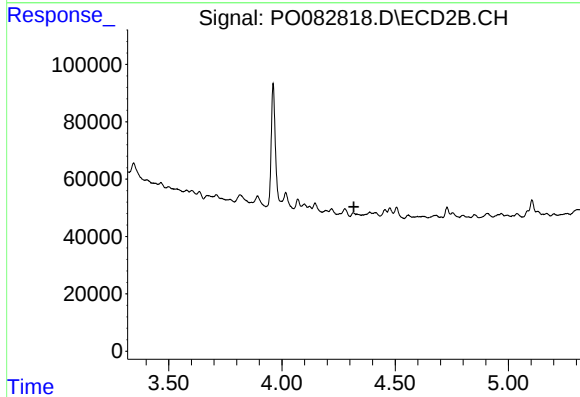
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#9 AR-1221-2

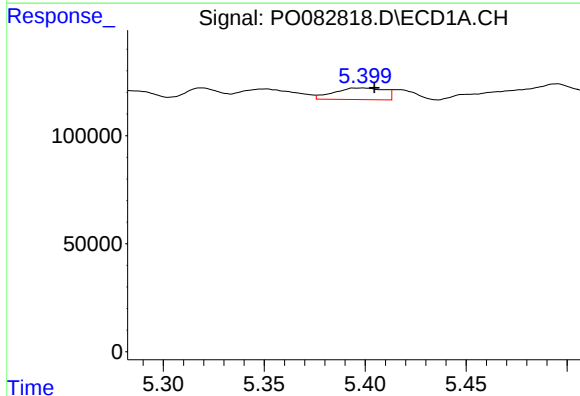
R.T.: 5.319 min
Delta R.T.: 0.003 min
Response: 50050
Conc: 72.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



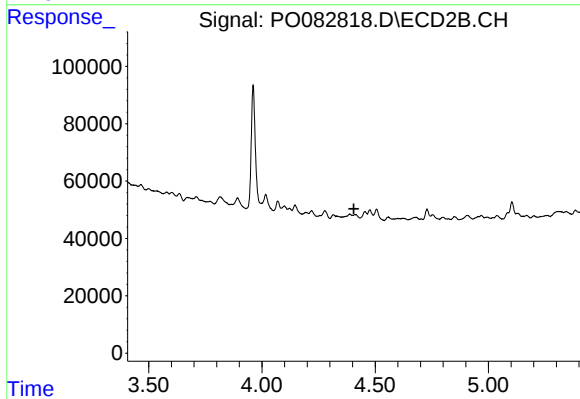
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



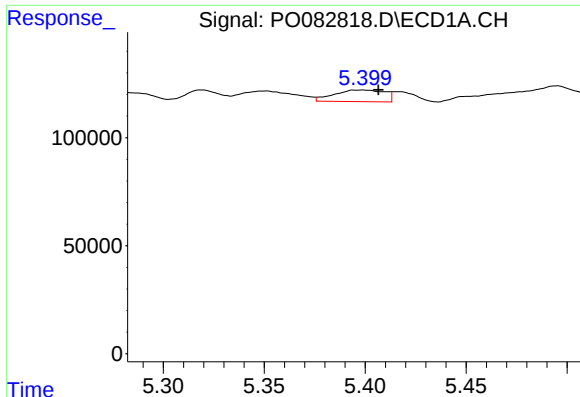
#10 AR-1221-3

R.T.: 5.399 min
Delta R.T.: -0.006 min
Response: 93609
Conc: 42.71 ng/ml



#10 AR-1221-3

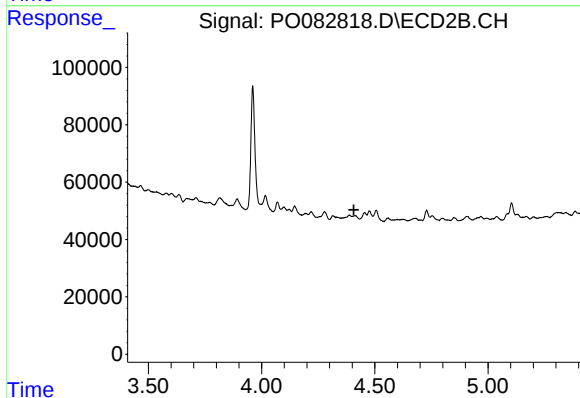
R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



#11 AR-1232-1

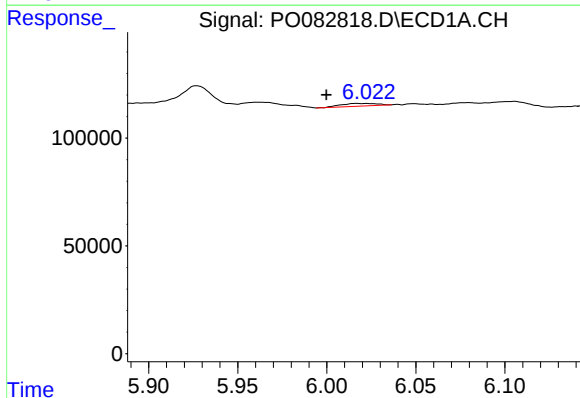
R.T.: 5.399 min
Delta R.T.: -0.008 min
Response: 93609
Conc: 53.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



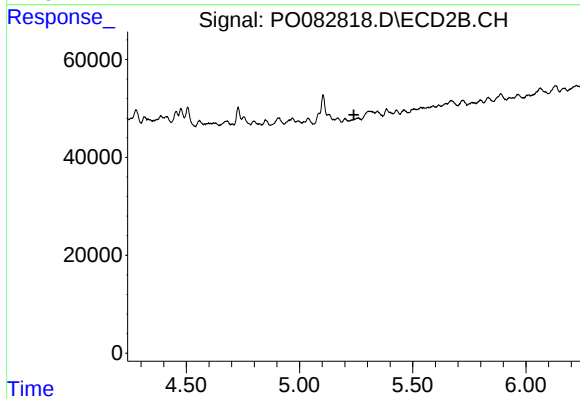
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.408 min
Response: 0
Conc: N.D.



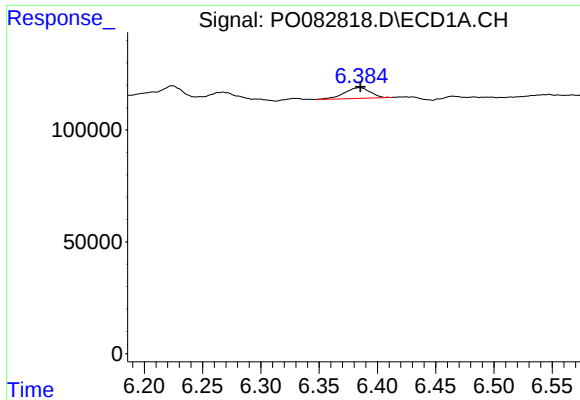
#12 AR-1232-2

R.T.: 6.017 min
Delta R.T.: 0.017 min
Response: 17735
Conc: 19.52 ng/ml



#12 AR-1232-2

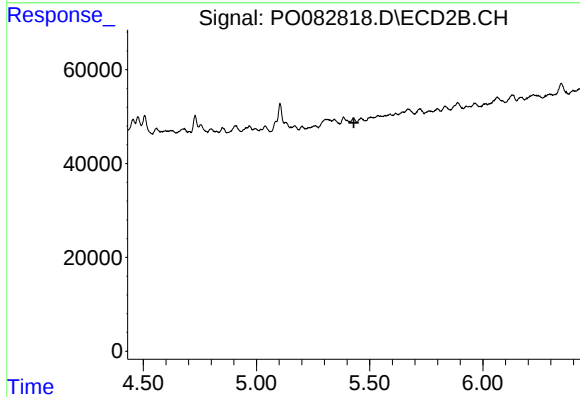
R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



#18 AR-1242-3

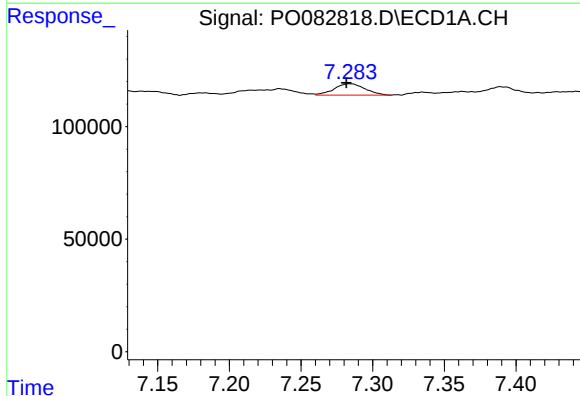
R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 74748
Conc: 39.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



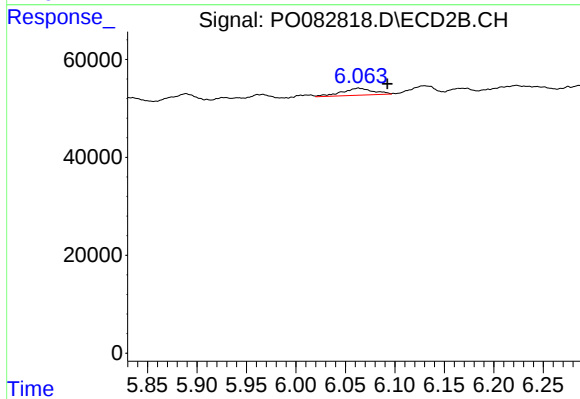
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.430 min
Response: 0
Conc: N.D.



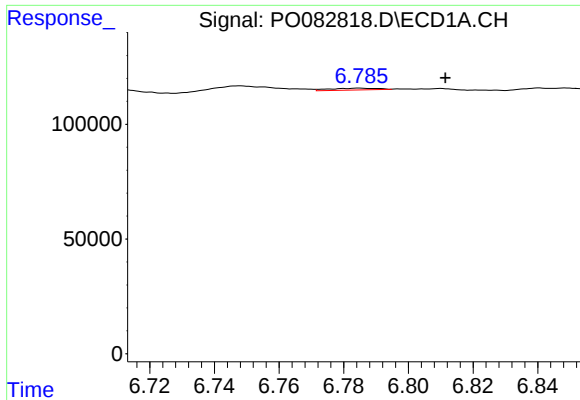
#20 AR-1242-5

R.T.: 7.284 min
Delta R.T.: 0.003 min
Response: 75720
Conc: 48.73 ng/ml



#20 AR-1242-5

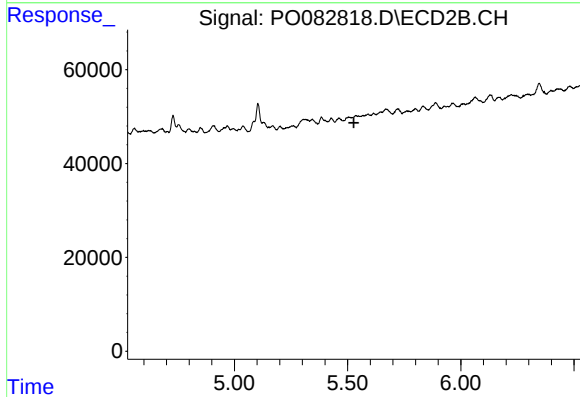
R.T.: 6.063 min
Delta R.T.: -0.029 min
Response: 31727
Conc: 31.61 ng/ml



#23 AR-1248-3

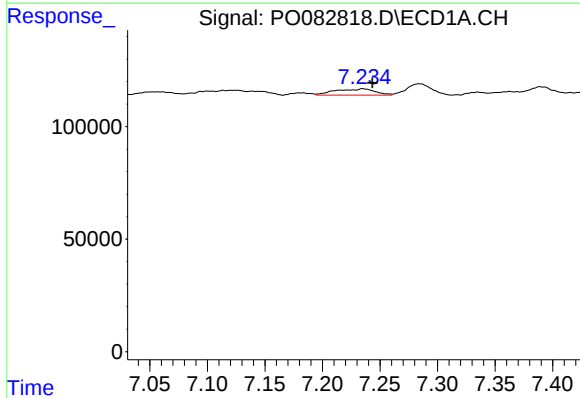
R.T.: 6.785 min
Delta R.T.: -0.027 min
Response: 7876
Conc: 3.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



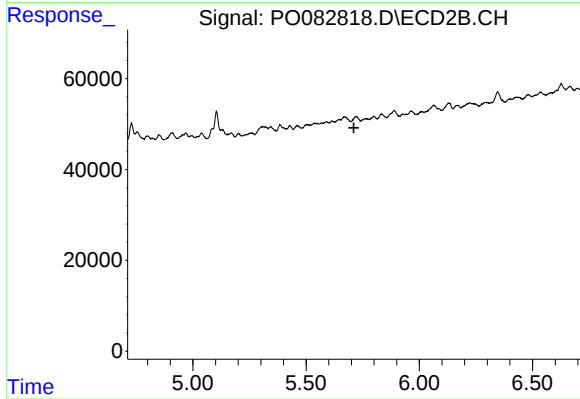
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



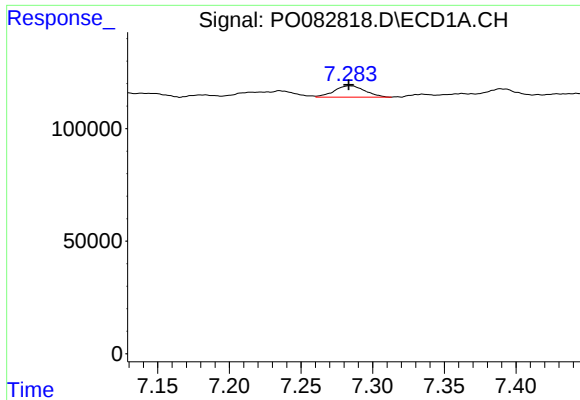
#24 AR-1248-4

R.T.: 7.235 min
Delta R.T.: -0.008 min
Response: 68127
Conc: 25.93 ng/ml



#24 AR-1248-4

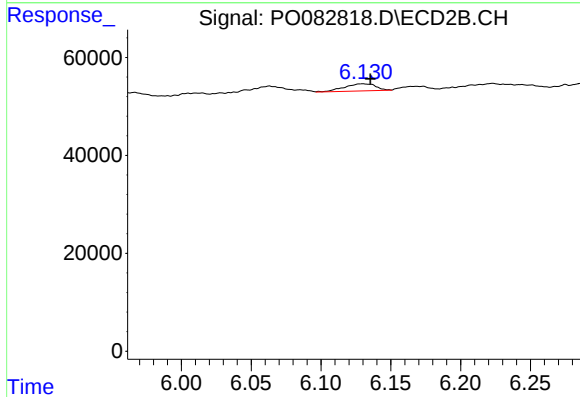
R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



#25 AR-1248-5

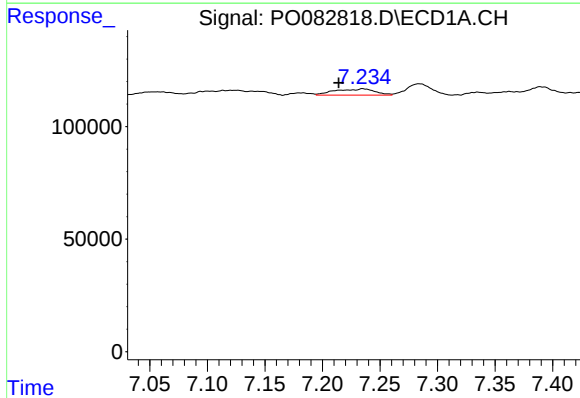
R.T.: 7.284 min
Delta R.T.: 0.001 min
Response: 75720
Conc: 29.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



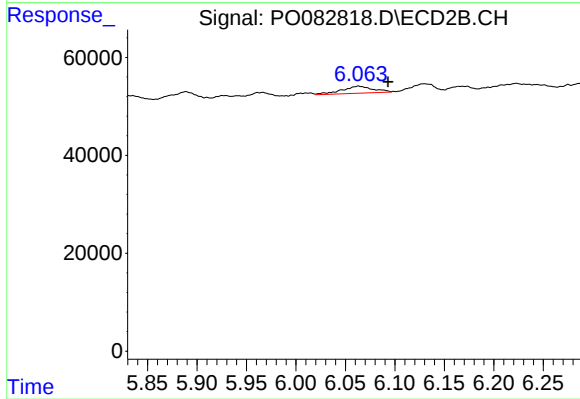
#25 AR-1248-5

R.T.: 6.130 min
Delta R.T.: -0.005 min
Response: 22807
Conc: 16.91 ng/ml



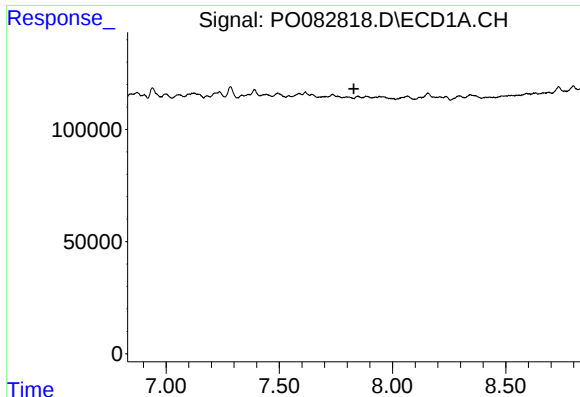
#26 AR-1254-1

R.T.: 7.235 min
Delta R.T.: 0.021 min
Response: 68127
Conc: 24.37 ng/ml



#26 AR-1254-1

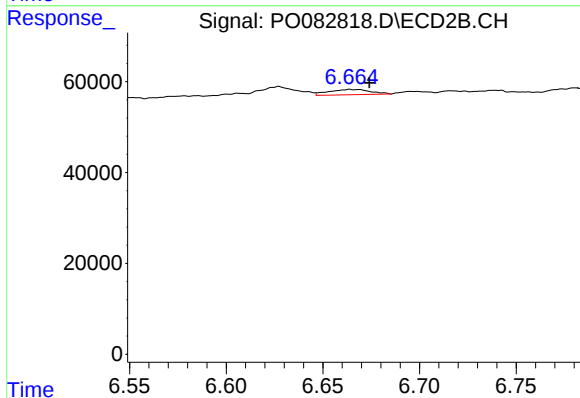
R.T.: 6.063 min
Delta R.T.: -0.030 min
Response: 31727
Conc: 15.39 ng/ml



#28 AR-1254-3

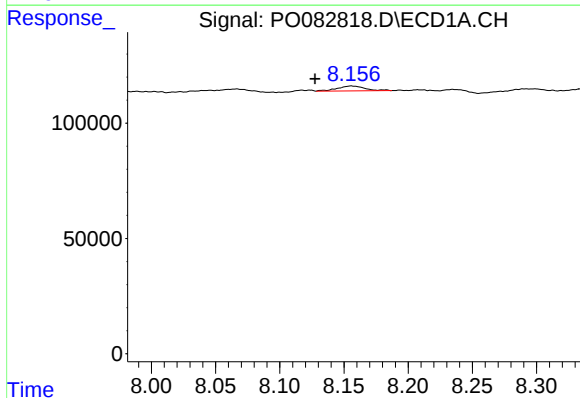
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



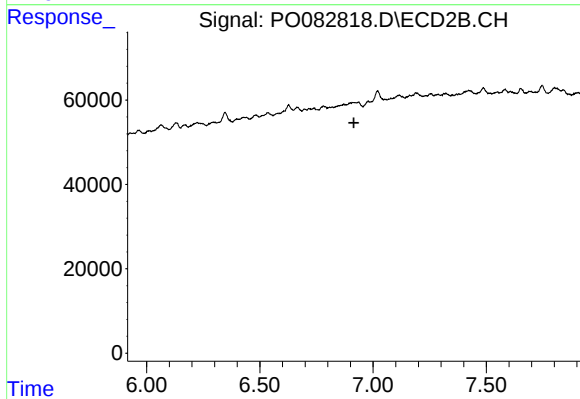
#28 AR-1254-3

R.T.: 6.664 min
Delta R.T.: -0.010 min
Response: 17323
Conc: 6.25 ng/ml



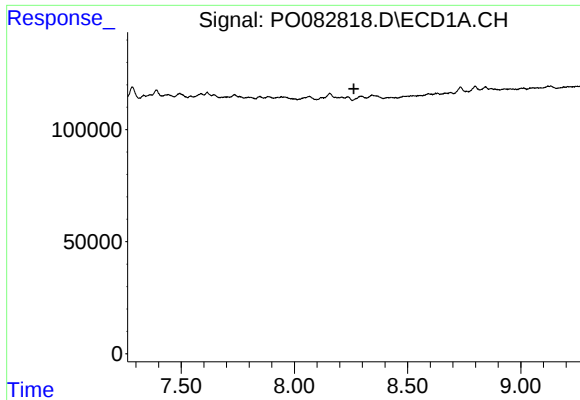
#29 AR-1254-4

R.T.: 8.156 min
Delta R.T.: 0.028 min
Response: 31683
Conc: 10.62 ng/ml



#29 AR-1254-4

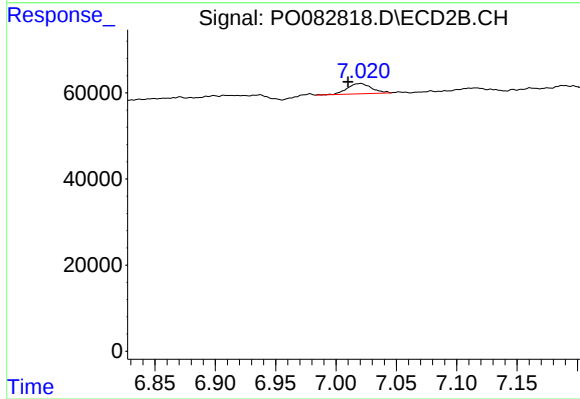
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#32 AR-1260-2

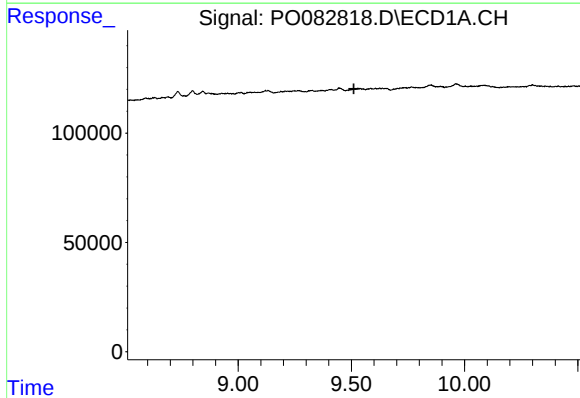
R.T.: 0.000 min
Exp R.T. : 8.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



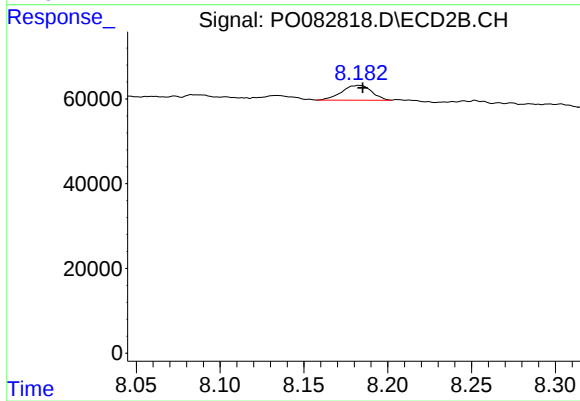
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: 0.011 min
Response: 33616
Conc: 13.22 ng/ml



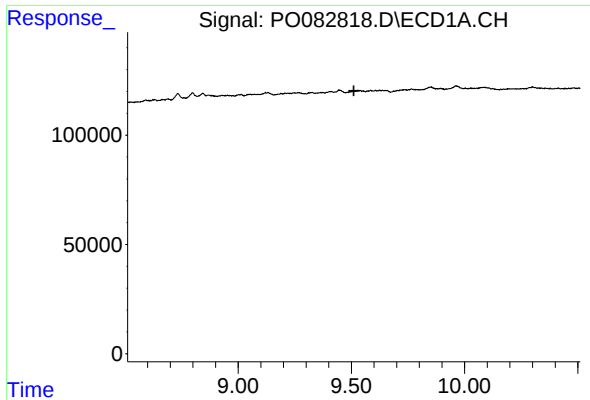
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.



#38 AR-1262-3

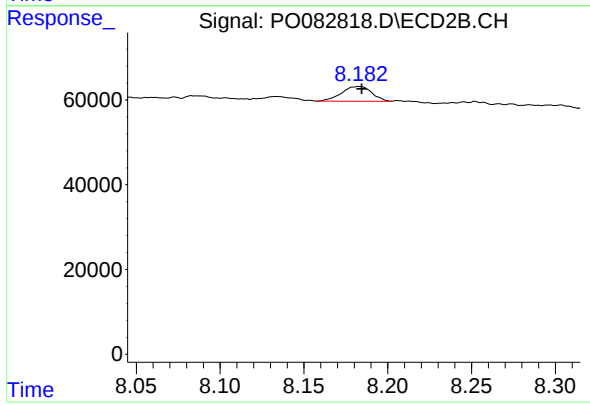
R.T.: 8.183 min
Delta R.T.: -0.002 min
Response: 43454
Conc: 22.11 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 8.183 min
Delta R.T.: -0.001 min
Response: 43454
Conc: 7.09 ng/ml