

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102921\
 Data File : P0082341.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2021 14:50
 Operator : AJ\MA
 Sample : M4404-03 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 15:25:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 29 11:08:21 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...	4.976	3.970	138171	46852	1.710	1.588
2)	SA Decachlor...	11.093	9.296	97513	33169	1.754	1.302 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.258f	0	9345	N.D.	7.709 #
4)	L1 AR-1016-2	0.000	5.258	0	9345	N.D.	5.648 #
8)	L2 AR-1221-1	5.216f	0.000	47493	0	54.955	N.D. #
10)	L2 AR-1221-3	0.000	4.416	0	29274	N.D.	34.720 #
11)	L3 AR-1232-1	0.000	4.416	0	29274	N.D.	44.480 #
12)	L3 AR-1232-2	0.000	5.258	0	9345	N.D.	13.080 #
16)	L4 AR-1242-1	0.000	5.258f	0	9345	N.D.	10.209 #
17)	L4 AR-1242-2	0.000	5.258	0	9345	N.D.	7.615 #
21)	L5 AR-1248-1	0.000	5.258	0	9345	N.D.	12.792 #
24)	L5 AR-1248-4	7.244	0.000	6121	0	2.595	N.D. #
26)	L6 AR-1254-1	7.244	0.000	6121	0	2.556	N.D. #
30)	L6 AR-1254-5	8.576	0.000	1006	0	0.345	N.D. #
33)	L7 AR-1260-3	0.000	7.182	0	6419	N.D.	3.388 #
34)	L7 AR-1260-4	8.883	0.000	12852	0	4.855	N.D. #
35)	L7 AR-1260-5	9.239f	0.000	19349	0	3.532	N.D. #
37)	L8 AR-1262-2	9.239f	0.000	19349	0	3.081	N.D. #

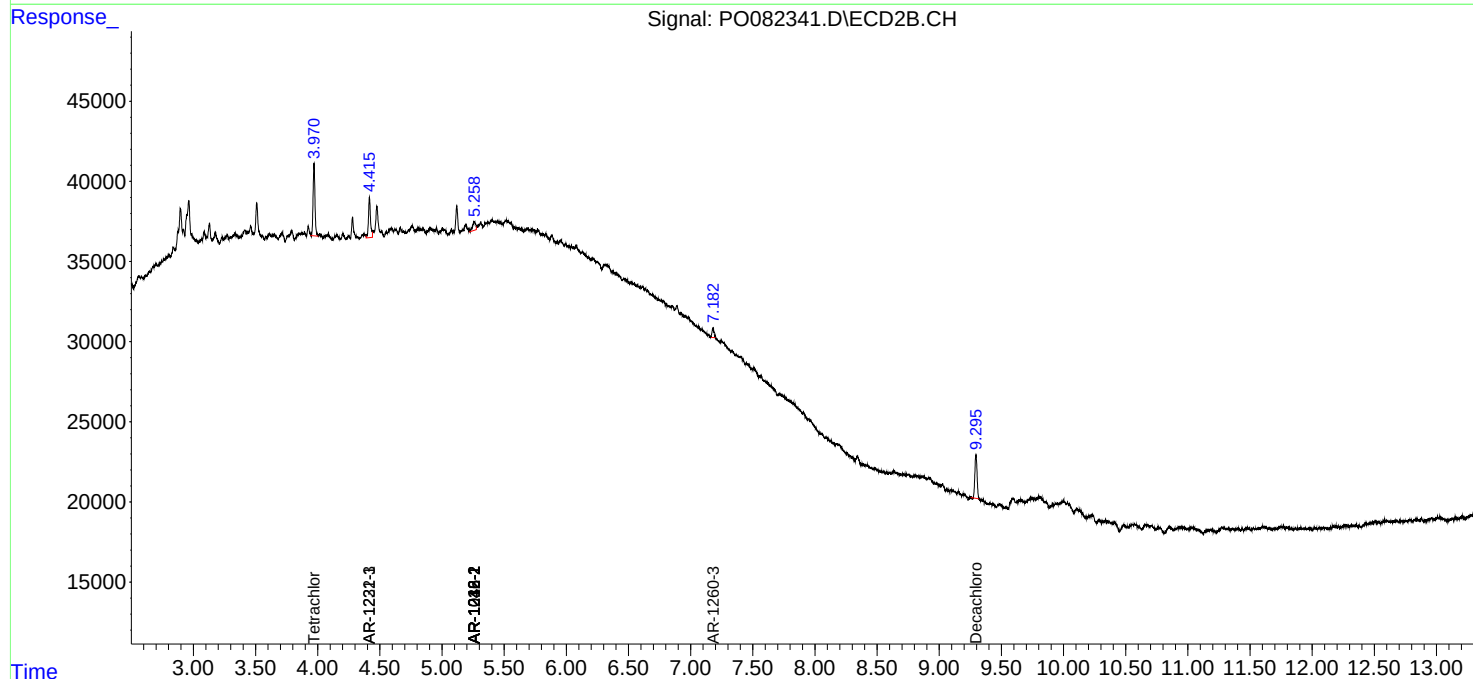
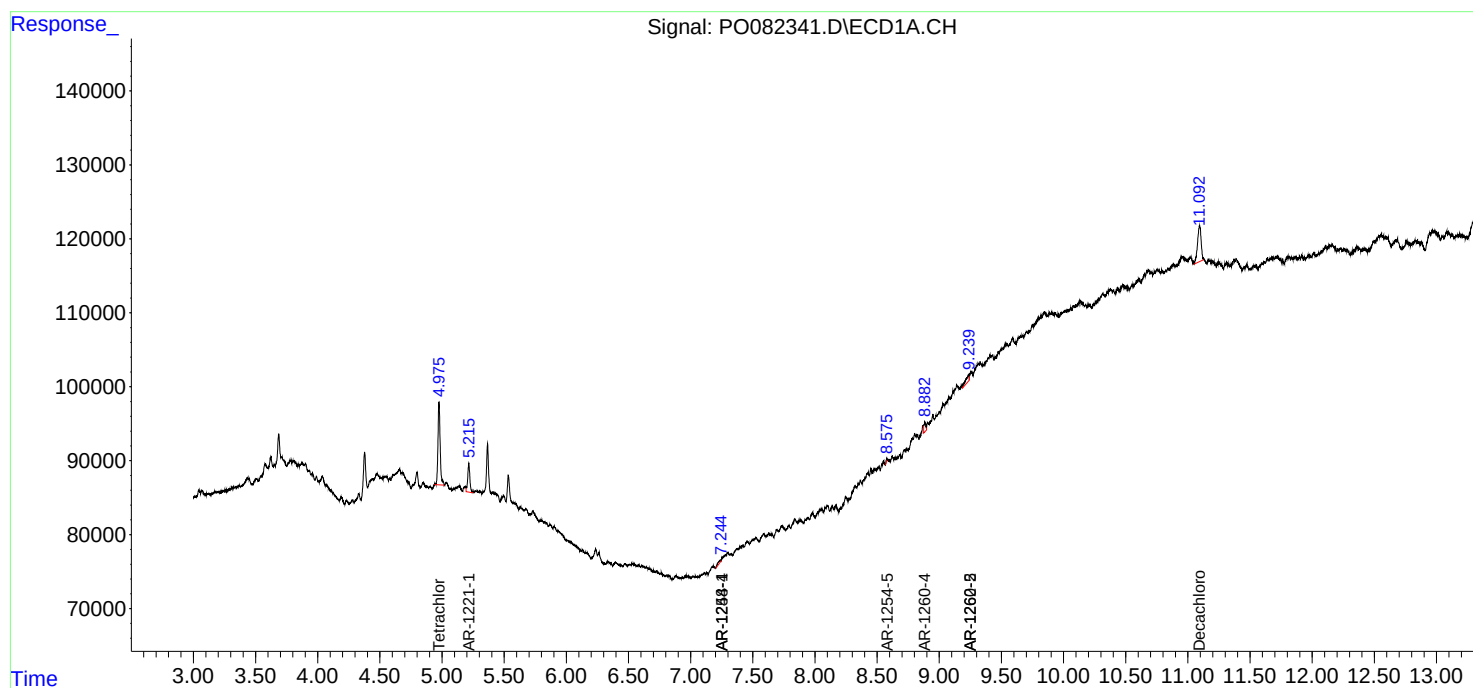
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

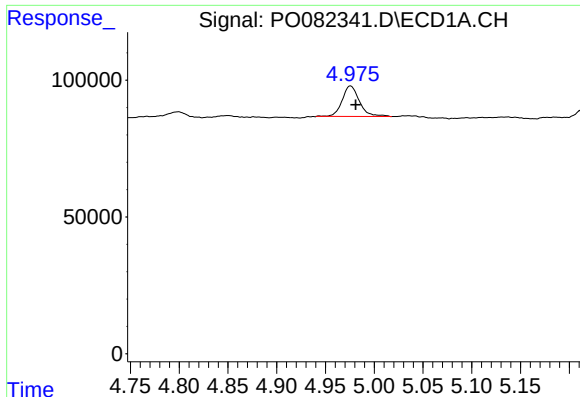
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102921\
Data File : P0082341.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2021 14:50
Operator : AJ\MA
Sample : M4404-03 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 15:25:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 29 11:08:21 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

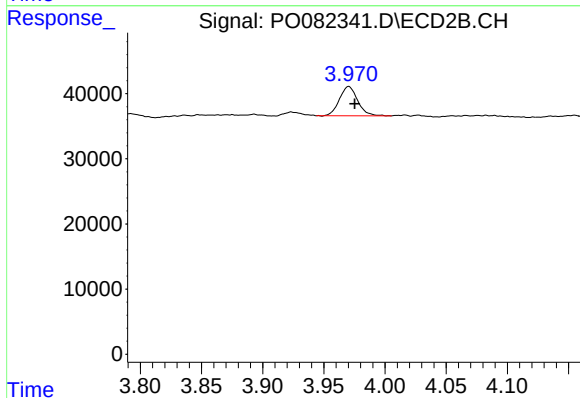




#1 Tetrachloro-m-xylene

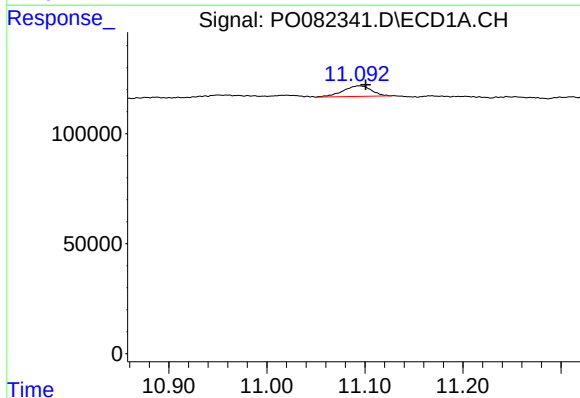
R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 138171
Conc: 1.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



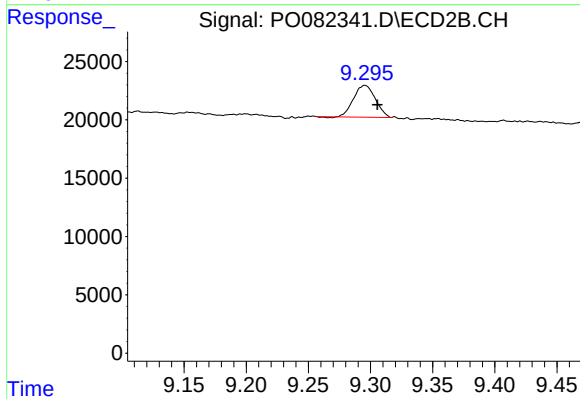
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: -0.005 min
Response: 46852
Conc: 1.59 ng/ml



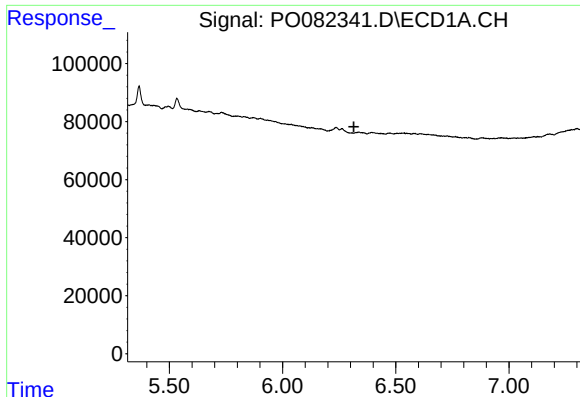
#2 Decachlorobiphenyl

R.T.: 11.093 min
Delta R.T.: -0.008 min
Response: 97513
Conc: 1.75 ng/ml



#2 Decachlorobiphenyl

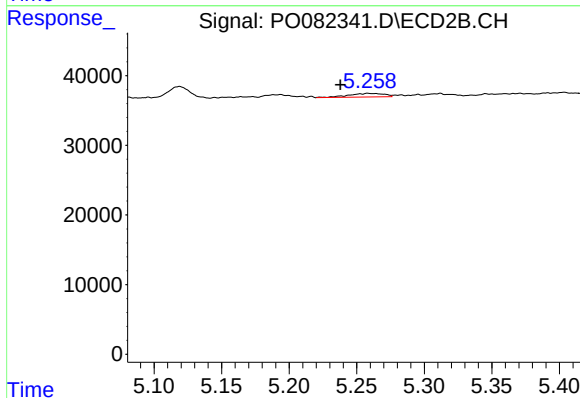
R.T.: 9.296 min
Delta R.T.: -0.010 min
Response: 33169
Conc: 1.30 ng/ml



#3 AR-1016-1

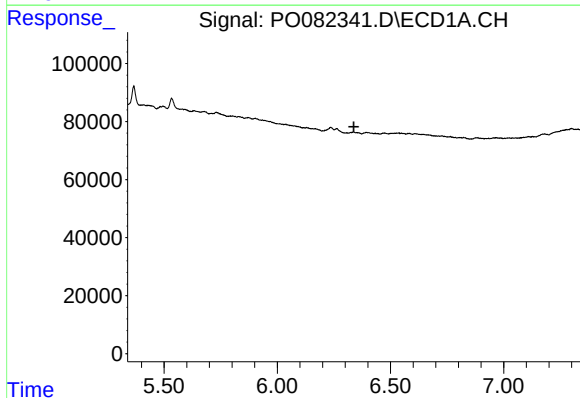
R.T.: 0.000 min
Exp R.T.: 6.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



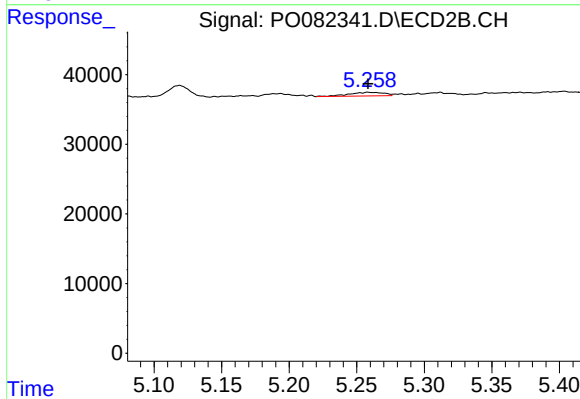
#3 AR-1016-1

R.T.: 5.258 min
Delta R.T.: 0.020 min
Response: 9345
Conc: 7.71 ng/ml



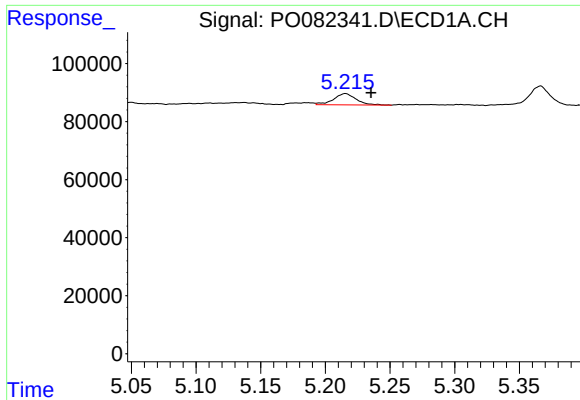
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.



#4 AR-1016-2

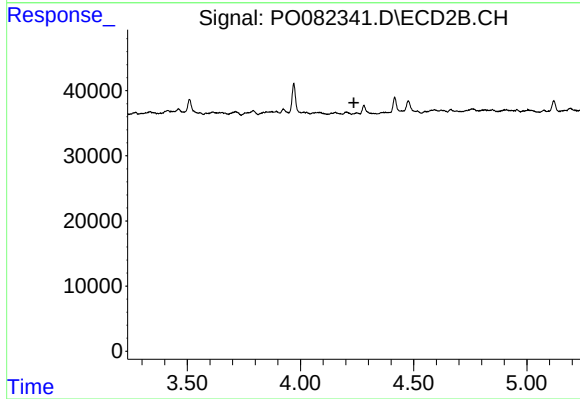
R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 9345
Conc: 5.65 ng/ml



#8 AR-1221-1

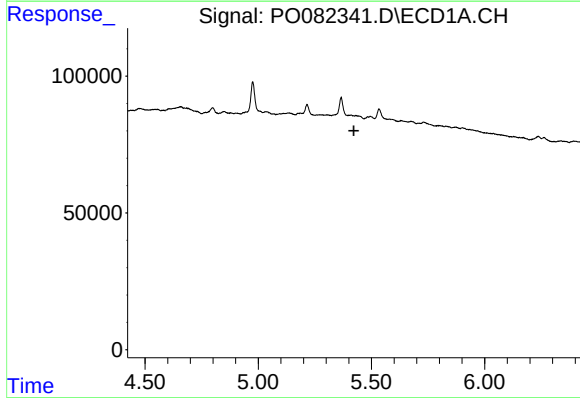
R.T.: 5.216 min
Delta R.T.: -0.020 min
Response: 47493
Conc: 54.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



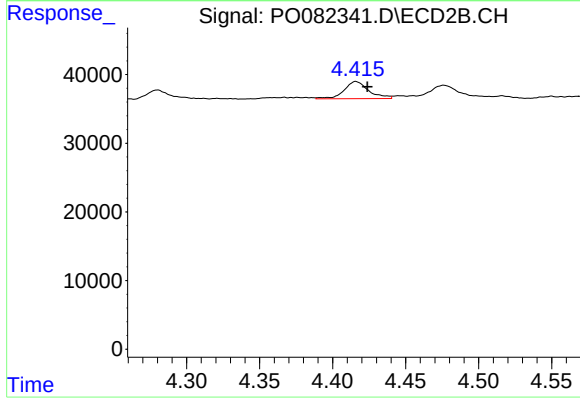
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.236 min
Response: 0
Conc: N.D.



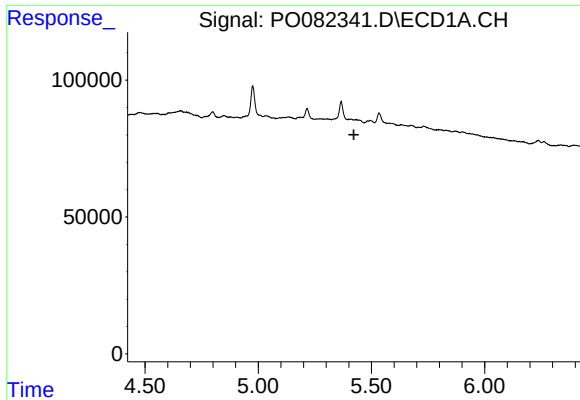
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



#10 AR-1221-3

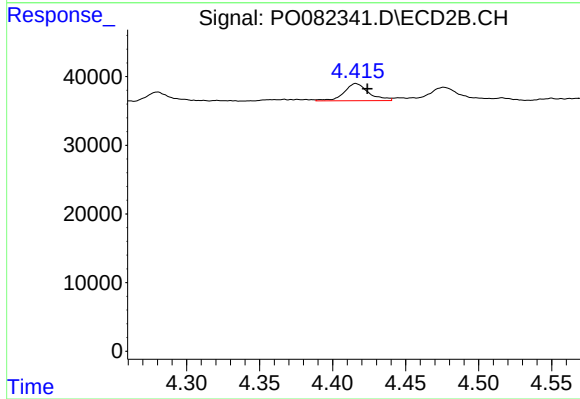
R.T.: 4.416 min
Delta R.T.: -0.008 min
Response: 29274
Conc: 34.72 ng/ml



#11 AR-1232-1

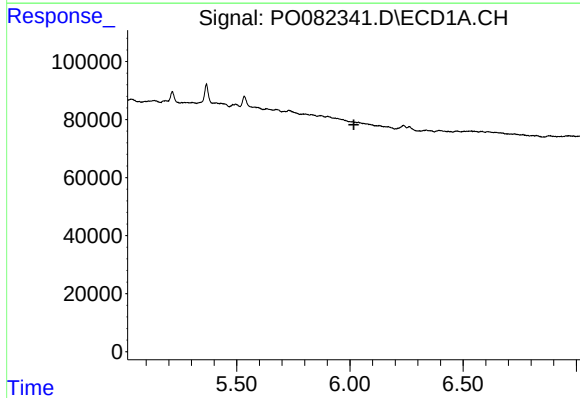
R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



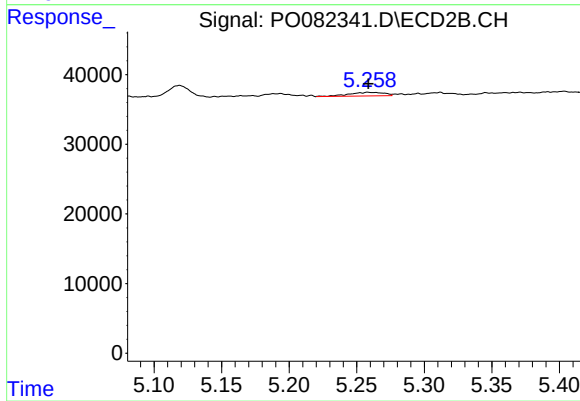
#11 AR-1232-1

R.T.: 4.416 min
Delta R.T.: -0.008 min
Response: 29274
Conc: 44.48 ng/ml



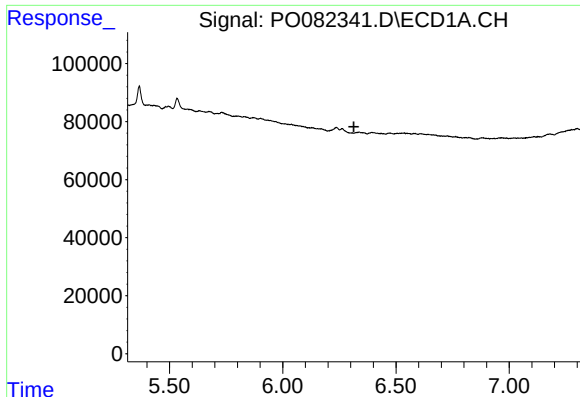
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.



#12 AR-1232-2

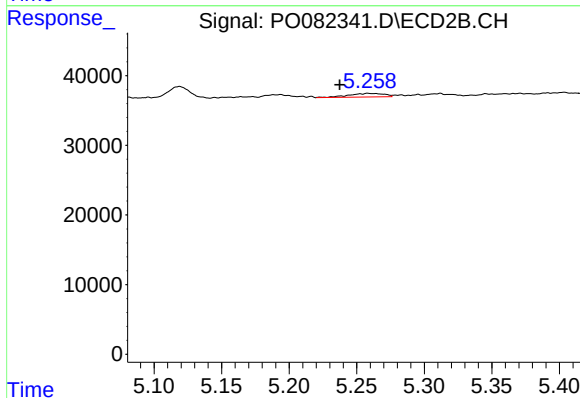
R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 9345
Conc: 13.08 ng/ml



#16 AR-1242-1

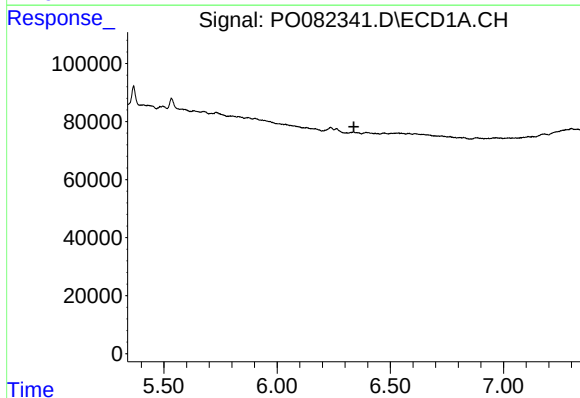
R.T.: 0.000 min
Exp R.T.: 6.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



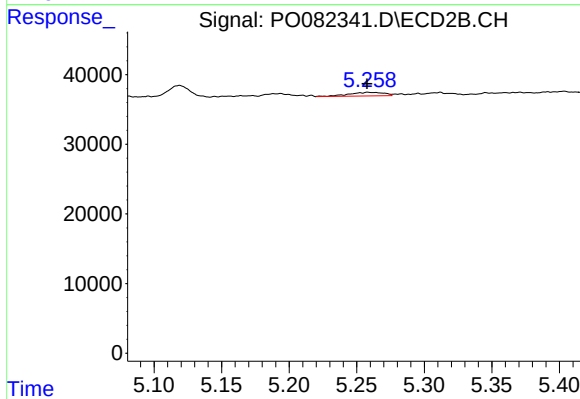
#16 AR-1242-1

R.T.: 5.258 min
Delta R.T.: 0.021 min
Response: 9345
Conc: 10.21 ng/ml



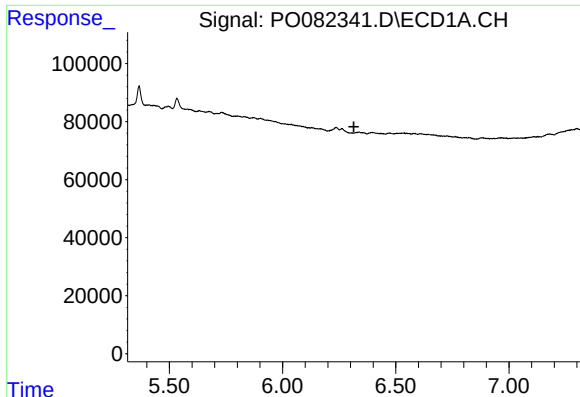
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.339 min
Response: 0
Conc: N.D.



#17 AR-1242-2

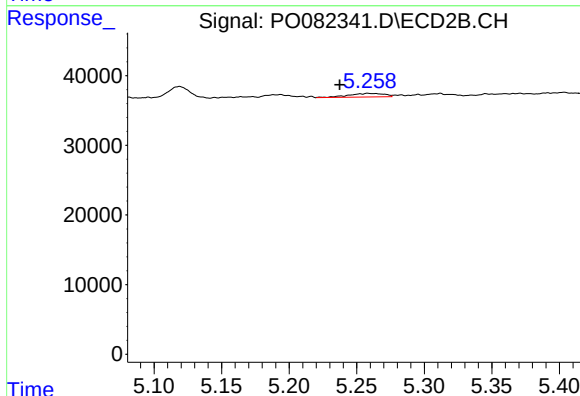
R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 9345
Conc: 7.62 ng/ml



#21 AR-1248-1

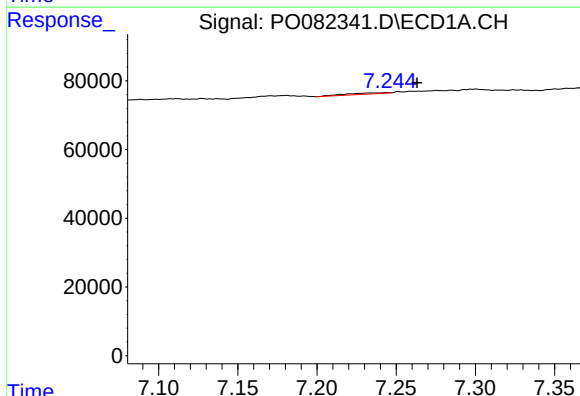
R.T.: 0.000 min
Exp R.T.: 6.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



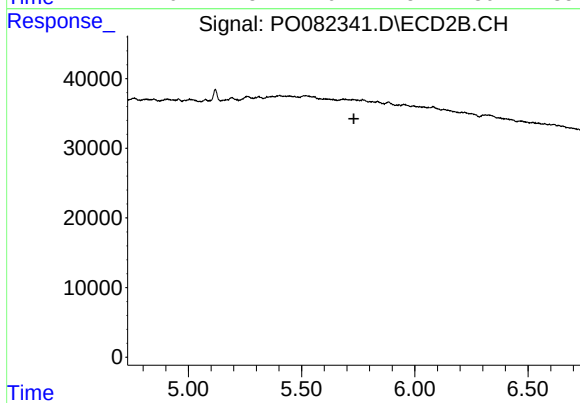
#21 AR-1248-1

R.T.: 5.258 min
Delta R.T.: 0.021 min
Response: 9345
Conc: 12.79 ng/ml



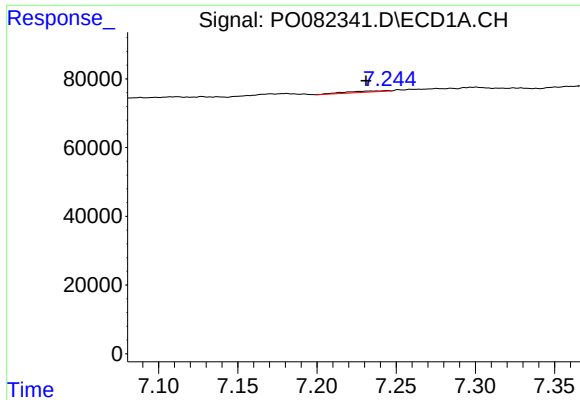
#24 AR-1248-4

R.T.: 7.244 min
Delta R.T.: -0.019 min
Response: 6121
Conc: 2.59 ng/ml



#24 AR-1248-4

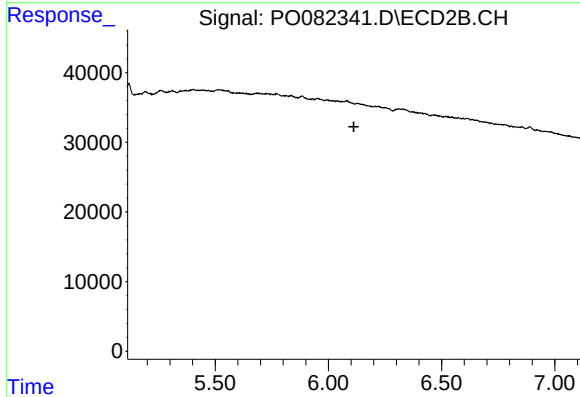
R.T.: 0.000 min
Exp R.T.: 5.731 min
Response: 0
Conc: N.D.



#26 AR-1254-1

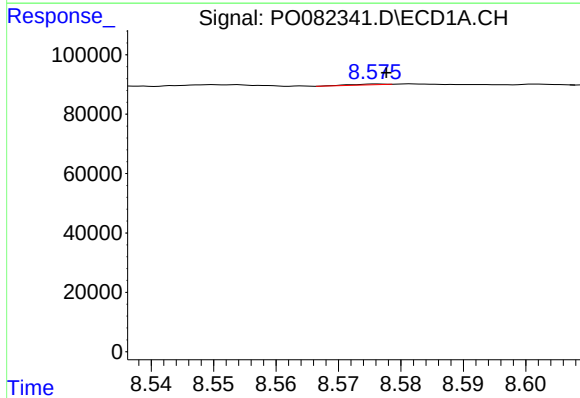
R.T.: 7.244 min
Delta R.T.: 0.013 min
Response: 6121
Conc: 2.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



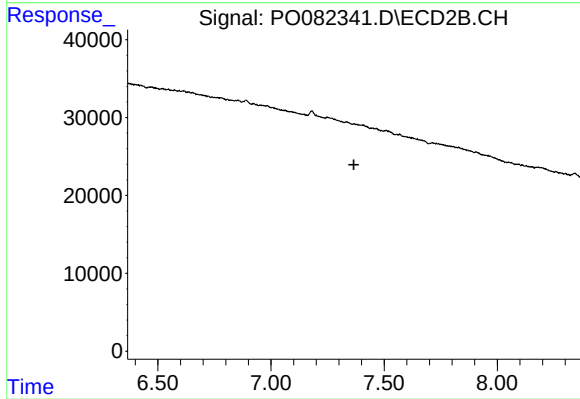
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



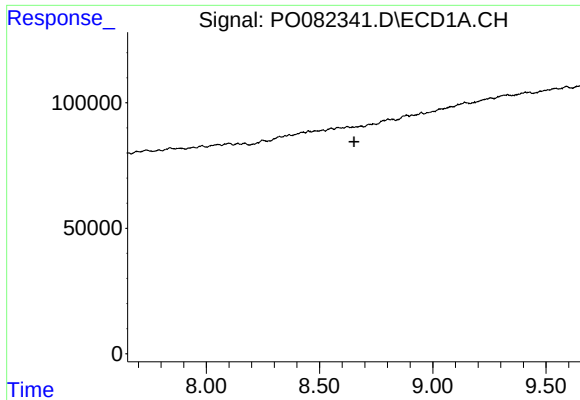
#30 AR-1254-5

R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 1006
Conc: 0.35 ng/ml



#30 AR-1254-5

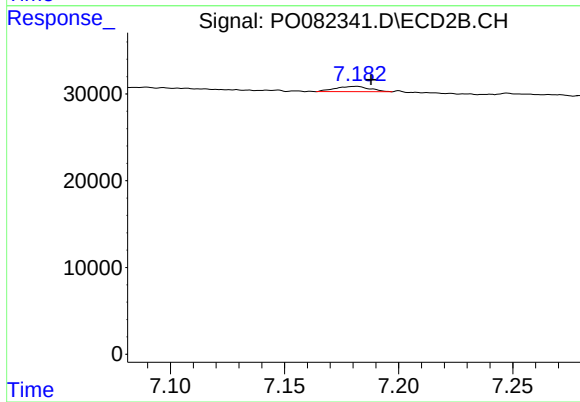
R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



#33 AR-1260-3

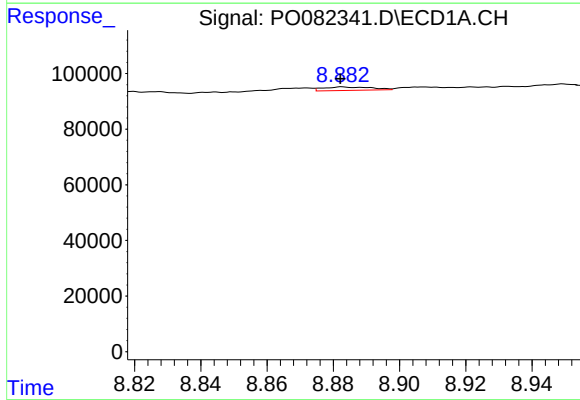
R.T.: 0.000 min
Exp R.T.: 8.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



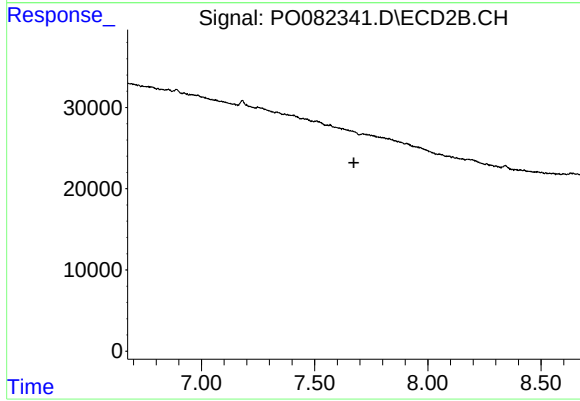
#33 AR-1260-3

R.T.: 7.182 min
Delta R.T.: -0.006 min
Response: 6419
Conc: 3.39 ng/ml



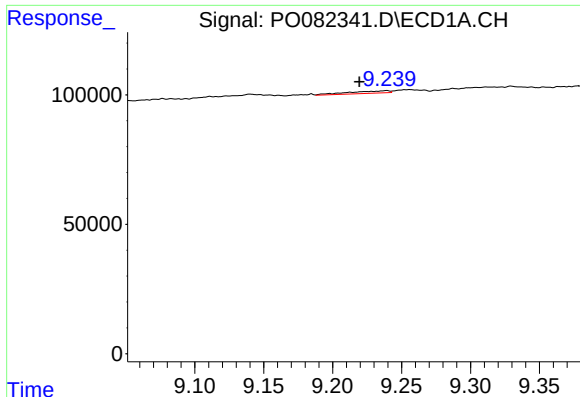
#34 AR-1260-4

R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 12852
Conc: 4.85 ng/ml



#34 AR-1260-4

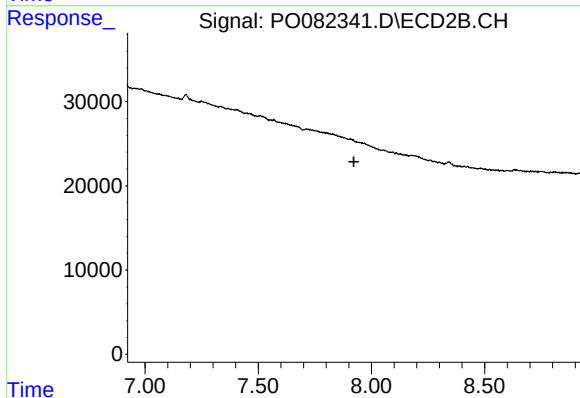
R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.



#35 AR-1260-5

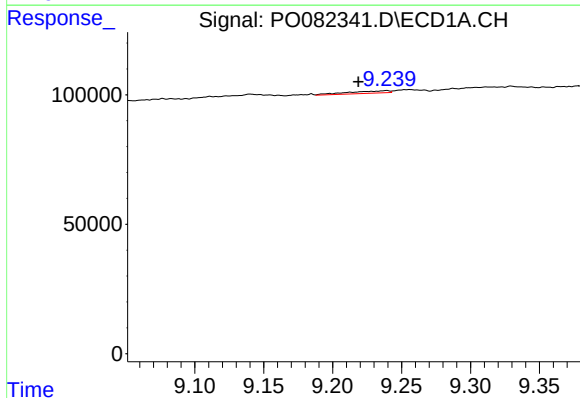
R.T.: 9.239 min
Delta R.T.: 0.020 min
Response: 19349
Conc: 3.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



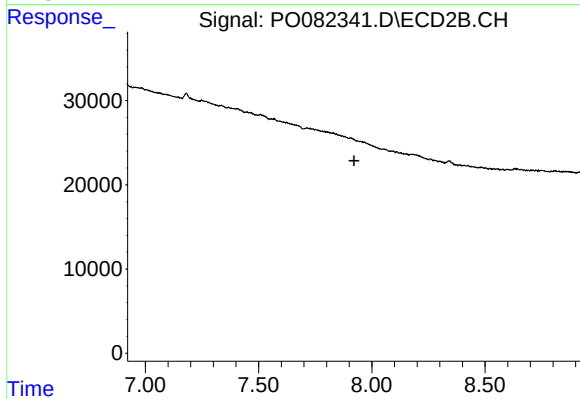
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.923 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.239 min
Delta R.T.: 0.021 min
Response: 19349
Conc: 3.08 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.