

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110521\
 Data File : PO082560.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2021 18:12
 Operator : AJ\MA
 Sample : M4497-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 01:04:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:20:12 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...	4.967	3.963	1881289	684173	21.493	22.108
2)	SA Decachlor...	11.070	9.277	1267067	594889	20.064	20.661
Target Compounds							
7)	L1 AR-1016-5	0.000	5.704	0	8604	N.D.	8.440 #
8)	L2 AR-1221-1	5.221	0.000	118407	0	125.556	N.D. #
9)	L2 AR-1221-2	5.324	4.315	25090	9009	38.708	31.034
15)	L3 AR-1232-5	0.000	5.704	0	8604	N.D.	22.950 #
24)	L5 AR-1248-4	0.000	5.704	0	8604	N.D.	7.019 #
27)	L6 AR-1254-2	7.457	0.000	17478	0	4.196	N.D. #
28)	L6 AR-1254-3	7.848	6.699f	40240	23722	9.409	9.227
30)	L6 AR-1254-5	8.560	7.347	25310	54615	7.870	23.497 #
31)	L7 AR-1260-1	0.000	6.814	0	31321	N.D.	17.266 #
32)	L7 AR-1260-2	8.267	7.014	52315	13364	13.917	5.584 #
33)	L7 AR-1260-3	8.634	7.166	20061	22236	7.083	10.456 #
34)	L7 AR-1260-4	8.870	0.000	50355	0	15.106	N.D. #
35)	L7 AR-1260-5	9.203	7.900	56526	17788	9.008	4.272 #
36)	L8 AR-1262-1	8.634	7.347	20061	54615	5.407	45.698 #
37)	L8 AR-1262-2	9.203	7.900	56526	17788	8.850	4.359 #
38)	L8 AR-1262-3	9.541f	0.000	22556	0	7.866	N.D. #
39)	L8 AR-1262-4	0.000	8.247	0	25188	N.D.	8.650 #
41)	L9 AR-1268-1	9.541f	0.000	22556	0	2.763	N.D. #
42)	L9 AR-1268-2	0.000	8.247	0	25188	N.D.	5.551 #

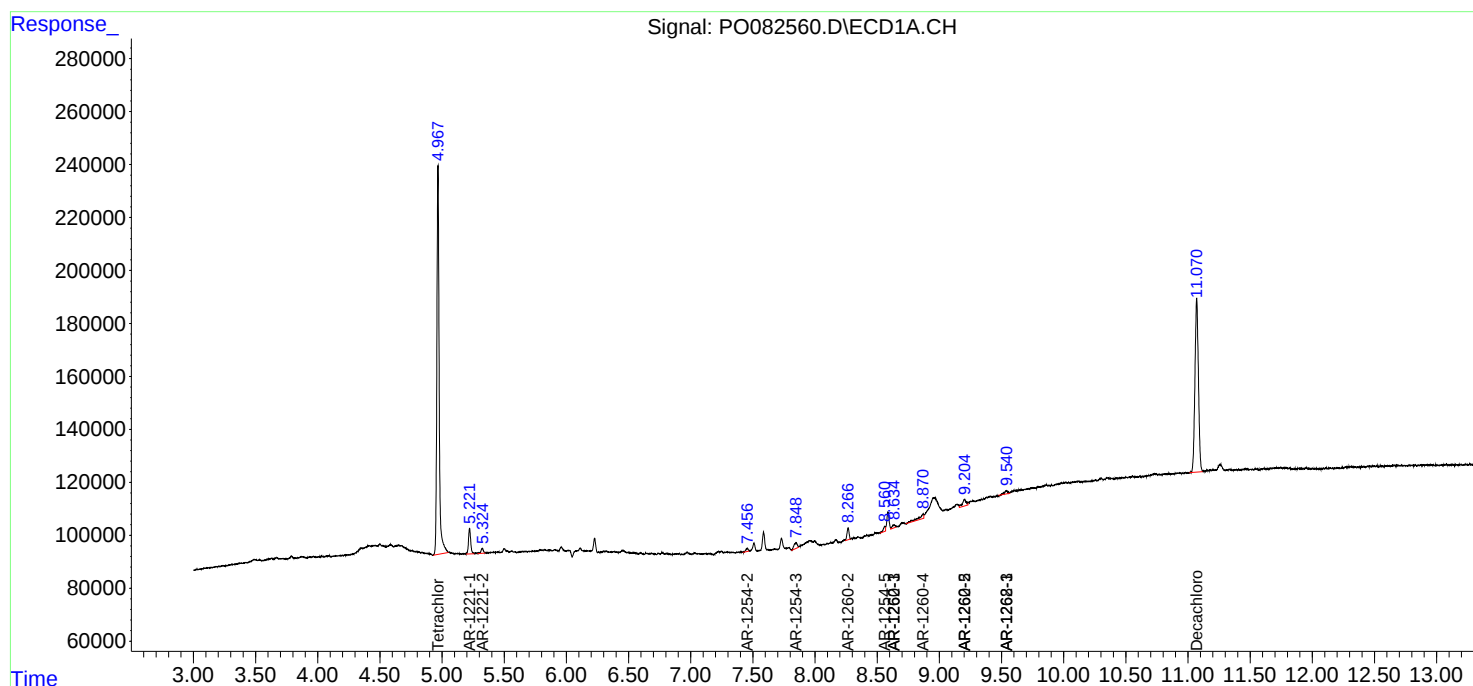
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

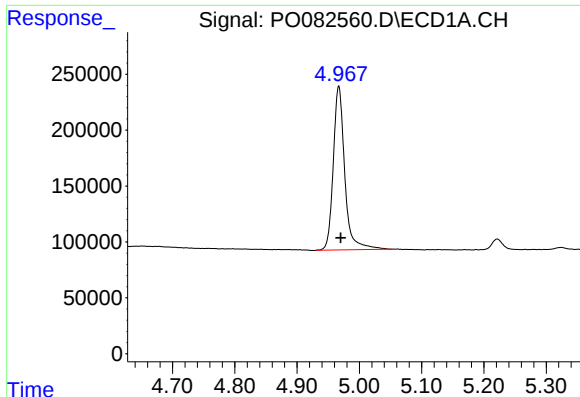
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110521\
Data File : PO082560.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Nov 2021 18:12
Operator : AJ\MA
Sample : M4497-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
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Quant Time: Nov 08 01:04:28 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

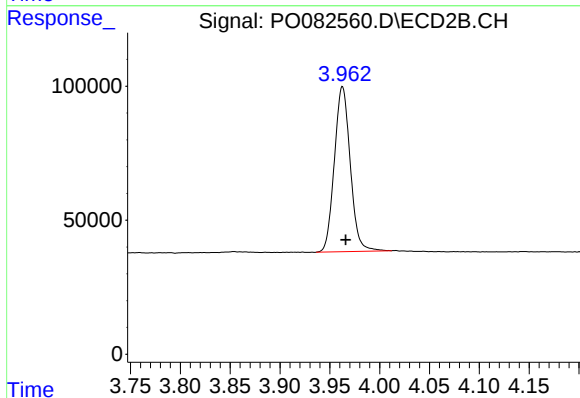




#1 Tetrachloro-m-xylene

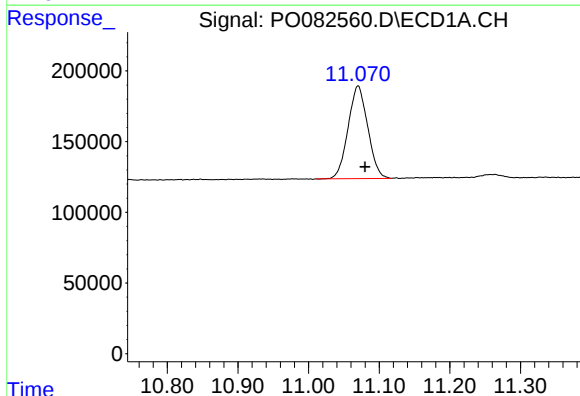
R.T.: 4.967 min
Delta R.T.: -0.003 min
Response: 1881289
Conc: 21.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



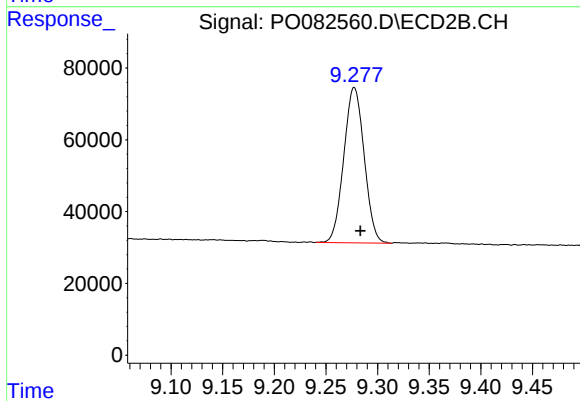
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.003 min
Response: 684173
Conc: 22.11 ng/ml



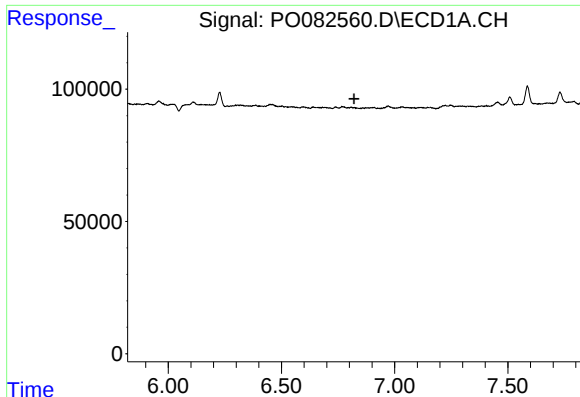
#2 Decachlorobiphenyl

R.T.: 11.070 min
Delta R.T.: -0.010 min
Response: 1267067
Conc: 20.06 ng/ml



#2 Decachlorobiphenyl

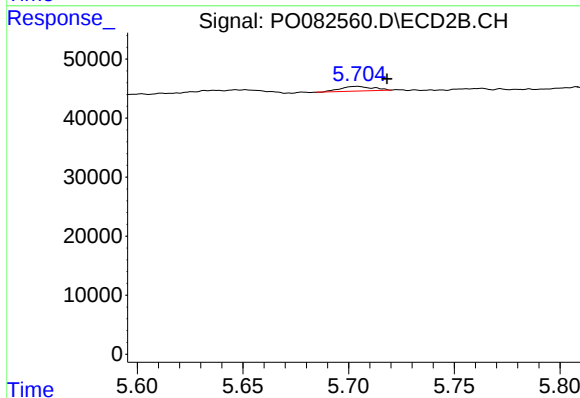
R.T.: 9.277 min
Delta R.T.: -0.006 min
Response: 594889
Conc: 20.66 ng/ml



#7 AR-1016-5

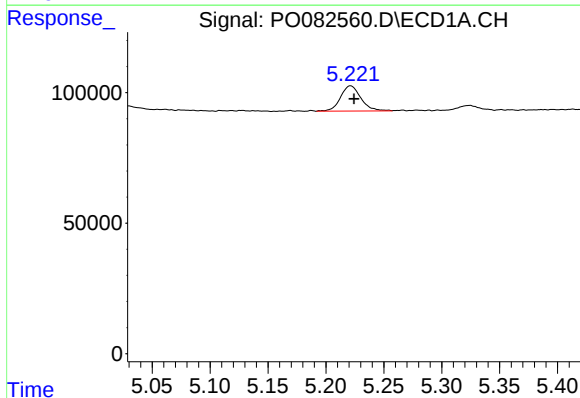
R.T.: 0.000 min
Exp R.T.: 6.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



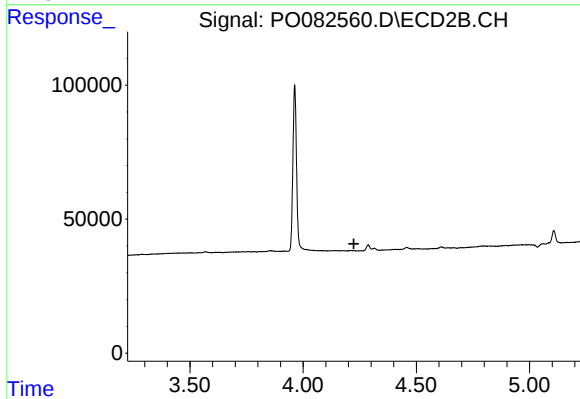
#7 AR-1016-5

R.T.: 5.704 min
Delta R.T.: -0.014 min
Response: 8604
Conc: 8.44 ng/ml



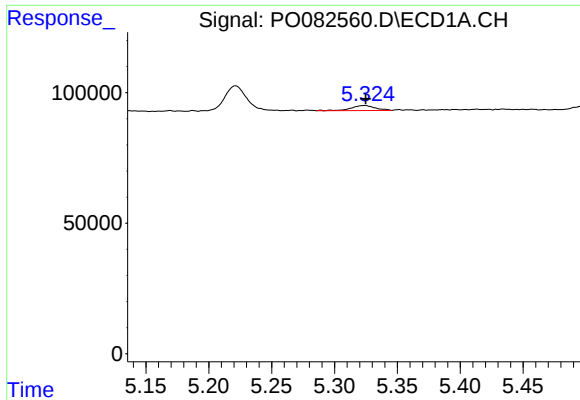
#8 AR-1221-1

R.T.: 5.221 min
Delta R.T.: -0.003 min
Response: 118407
Conc: 125.56 ng/ml



#8 AR-1221-1

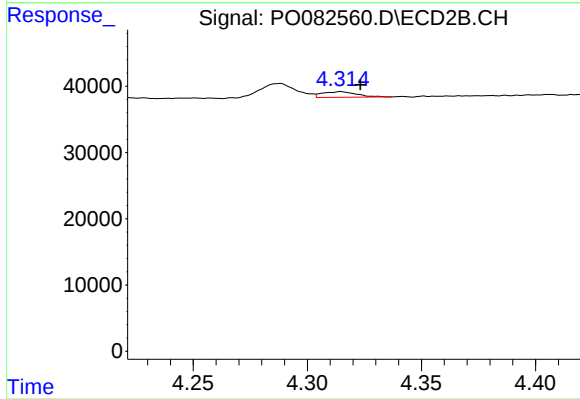
R.T.: 0.000 min
Exp R.T.: 4.224 min
Response: 0
Conc: N.D.



#9 AR-1221-2

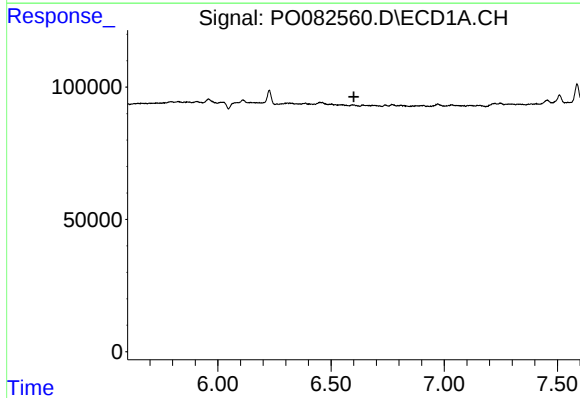
R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 25090
Conc: 38.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



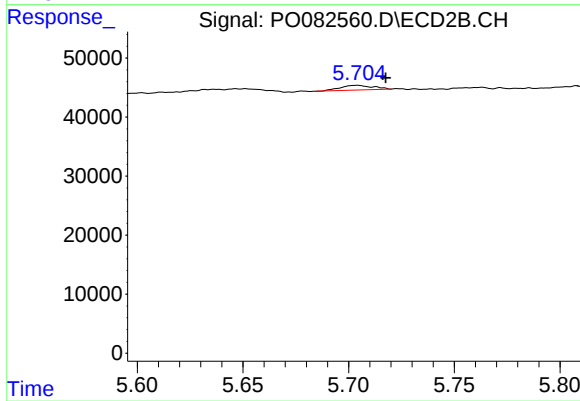
#9 AR-1221-2

R.T.: 4.315 min
Delta R.T.: -0.009 min
Response: 9009
Conc: 31.03 ng/ml



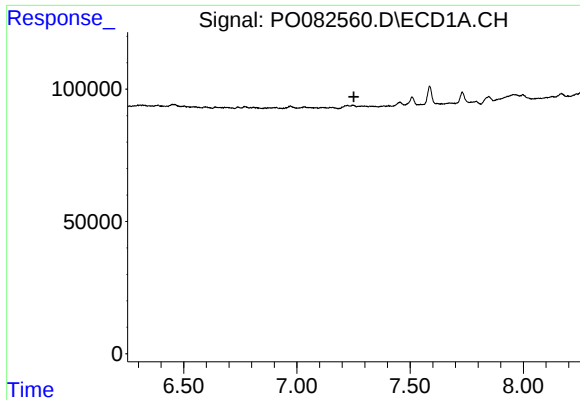
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.601 min
Response: 0
Conc: N.D.



#15 AR-1232-5

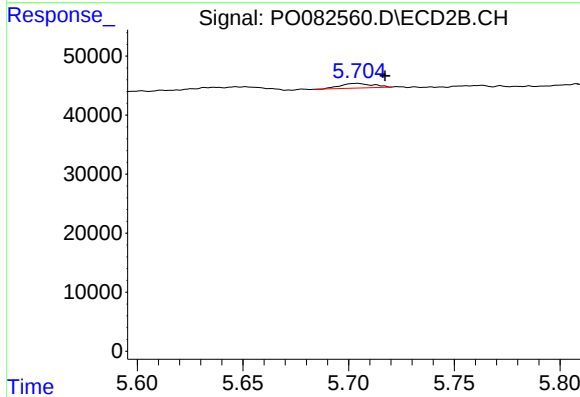
R.T.: 5.704 min
Delta R.T.: -0.013 min
Response: 8604
Conc: 22.95 ng/ml



#24 AR-1248-4

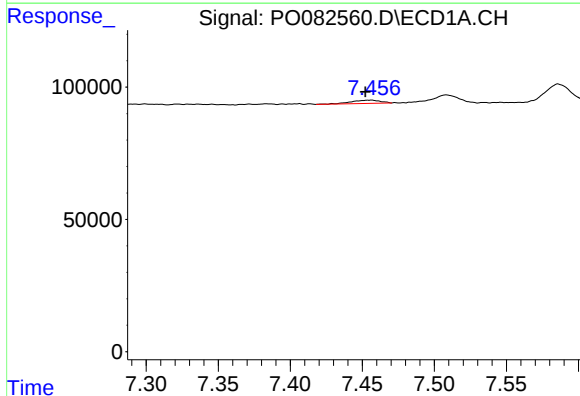
R.T.: 0.000 min
Exp R.T.: 7.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



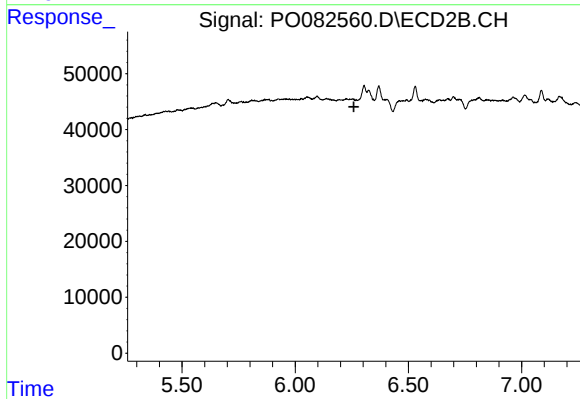
#24 AR-1248-4

R.T.: 5.704 min
Delta R.T.: -0.013 min
Response: 8604
Conc: 7.02 ng/ml



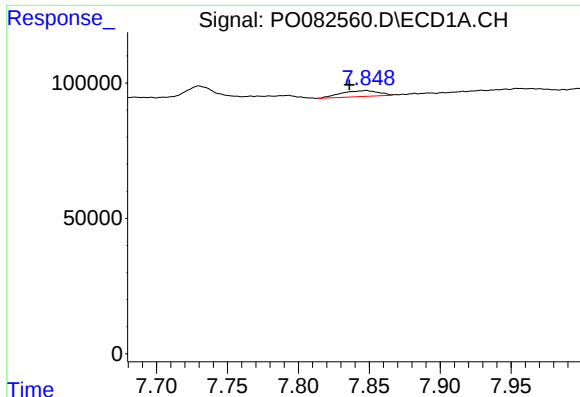
#27 AR-1254-2

R.T.: 7.457 min
Delta R.T.: 0.005 min
Response: 17478
Conc: 4.20 ng/ml



#27 AR-1254-2

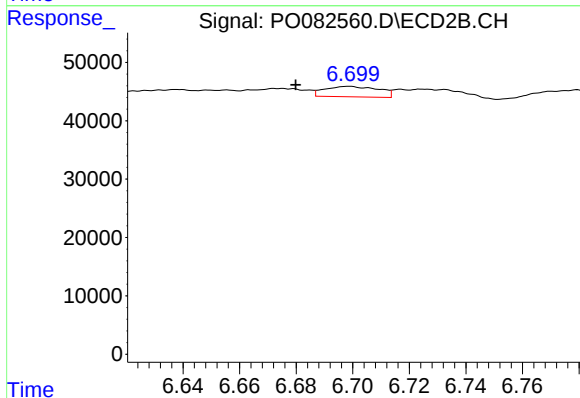
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.



#28 AR-1254-3

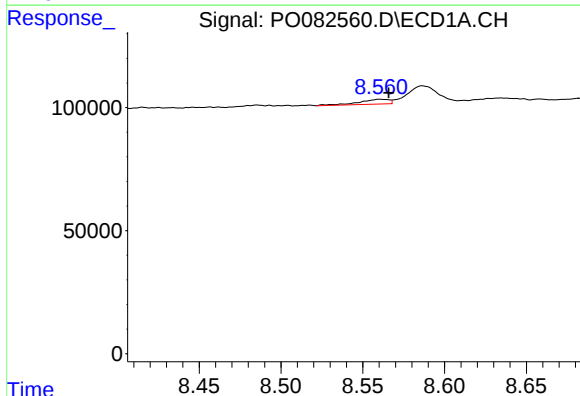
R.T.: 7.848 min
Delta R.T.: 0.012 min
Response: 40240
Conc: 9.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



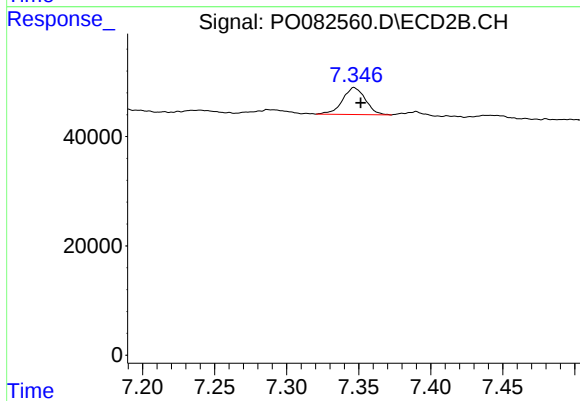
#28 AR-1254-3

R.T.: 6.699 min
Delta R.T.: 0.019 min
Response: 23722
Conc: 9.23 ng/ml



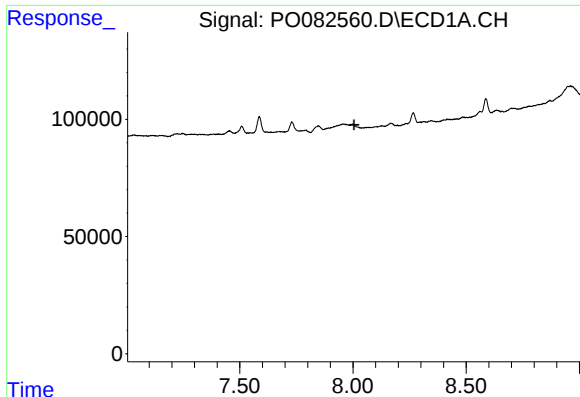
#30 AR-1254-5

R.T.: 8.560 min
Delta R.T.: -0.006 min
Response: 25310
Conc: 7.87 ng/ml



#30 AR-1254-5

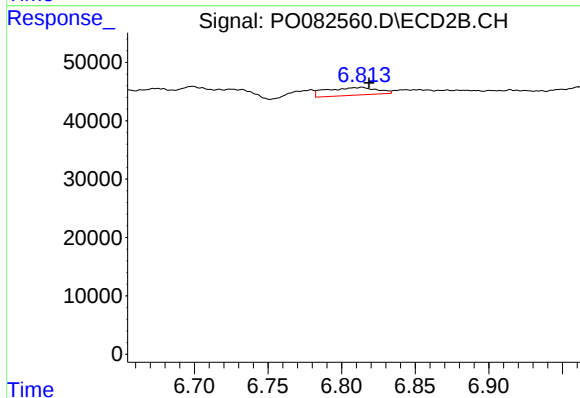
R.T.: 7.347 min
Delta R.T.: -0.005 min
Response: 54615
Conc: 23.50 ng/ml



#31 AR-1260-1

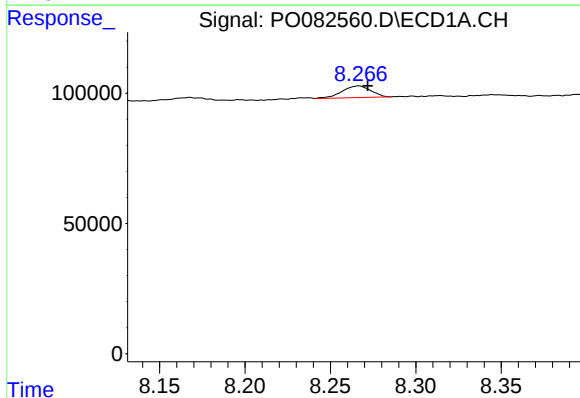
R.T.: 0.000 min
Exp R.T.: 8.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



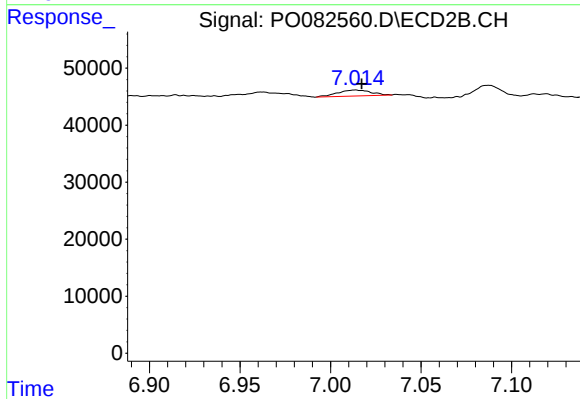
#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.005 min
Response: 31321
Conc: 17.27 ng/ml



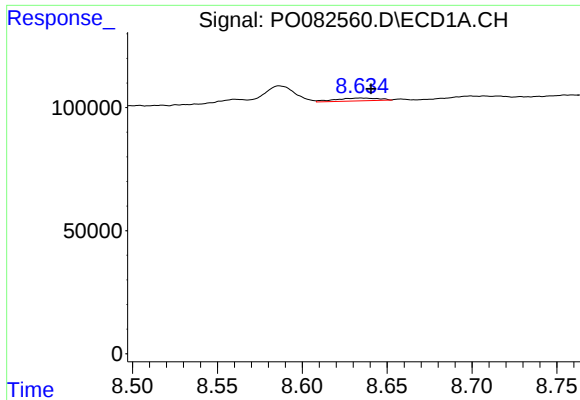
#32 AR-1260-2

R.T.: 8.267 min
Delta R.T.: -0.005 min
Response: 52315
Conc: 13.92 ng/ml



#32 AR-1260-2

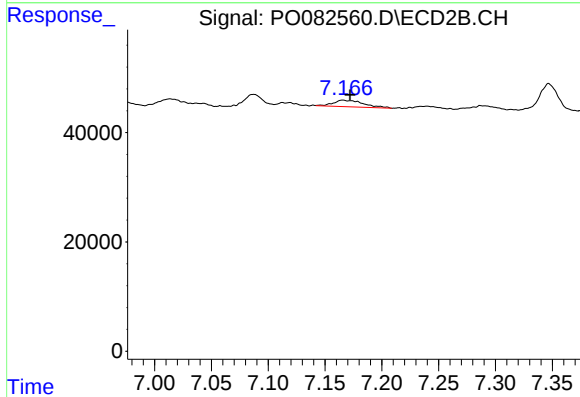
R.T.: 7.014 min
Delta R.T.: -0.004 min
Response: 13364
Conc: 5.58 ng/ml



#33 AR-1260-3

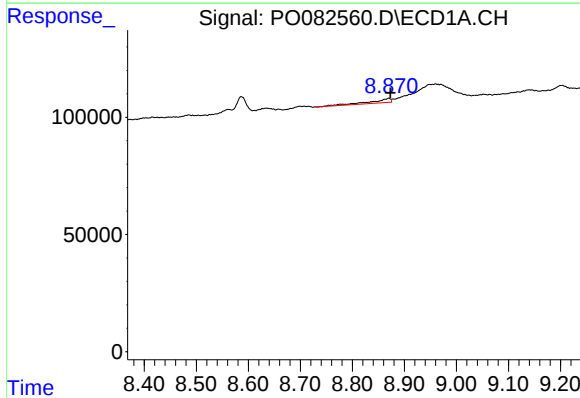
R.T.: 8.634 min
Delta R.T.: -0.007 min
Response: 20061
Conc: 7.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



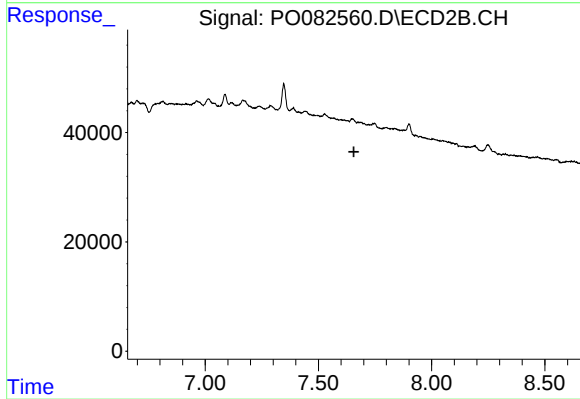
#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: -0.006 min
Response: 22236
Conc: 10.46 ng/ml



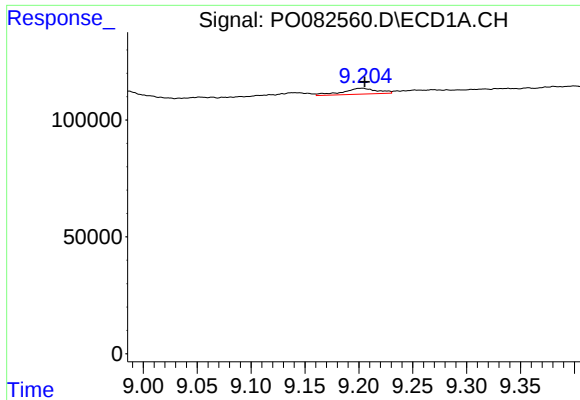
#34 AR-1260-4

R.T.: 8.870 min
Delta R.T.: -0.003 min
Response: 50355
Conc: 15.11 ng/ml



#34 AR-1260-4

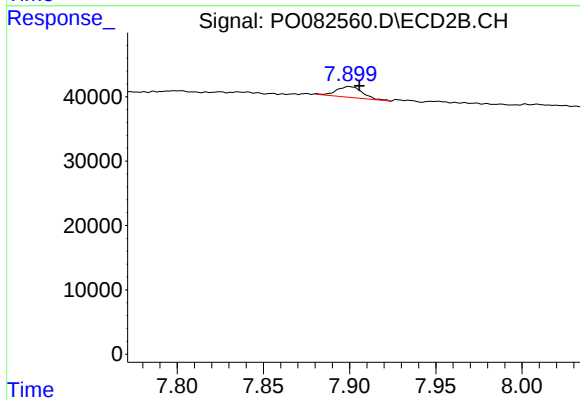
R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#35 AR-1260-5

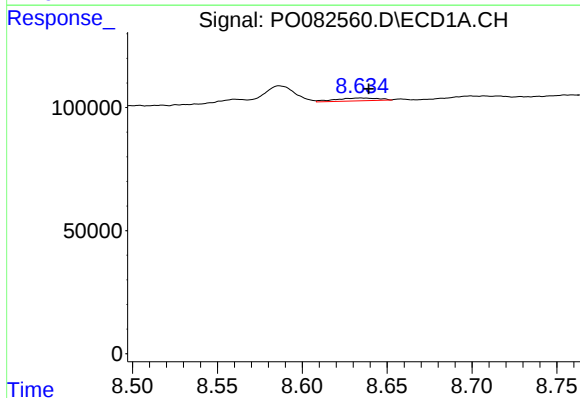
R.T.: 9.203 min
Delta R.T.: -0.002 min
Response: 56526
Conc: 9.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



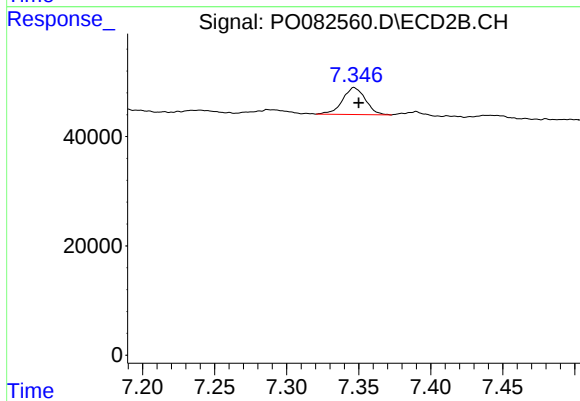
#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.006 min
Response: 17788
Conc: 4.27 ng/ml



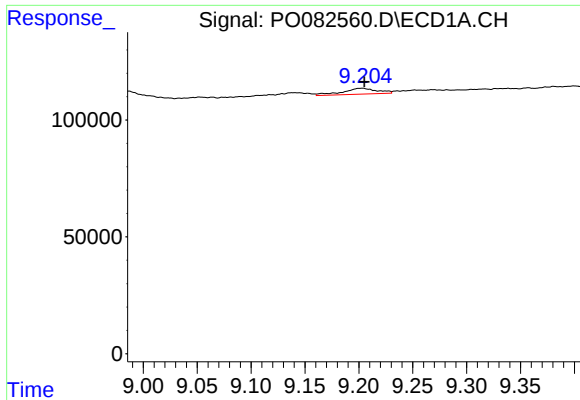
#36 AR-1262-1

R.T.: 8.634 min
Delta R.T.: -0.005 min
Response: 20061
Conc: 5.41 ng/ml



#36 AR-1262-1

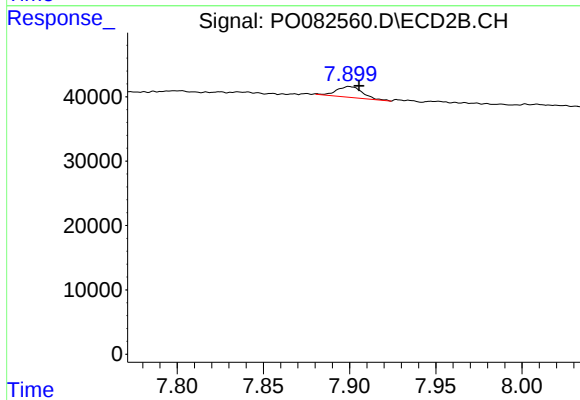
R.T.: 7.347 min
Delta R.T.: -0.003 min
Response: 54615
Conc: 45.70 ng/ml



#37 AR-1262-2

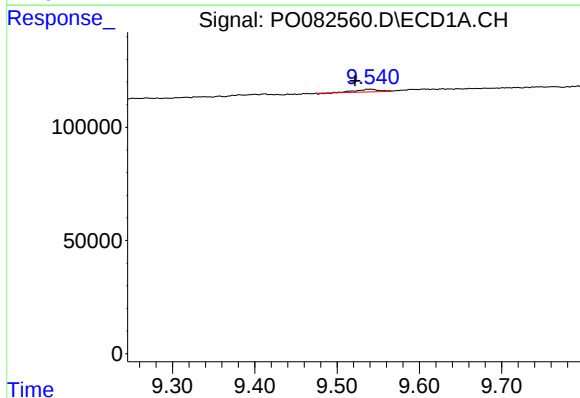
R.T.: 9.203 min
Delta R.T.: -0.002 min
Response: 56526
Conc: 8.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



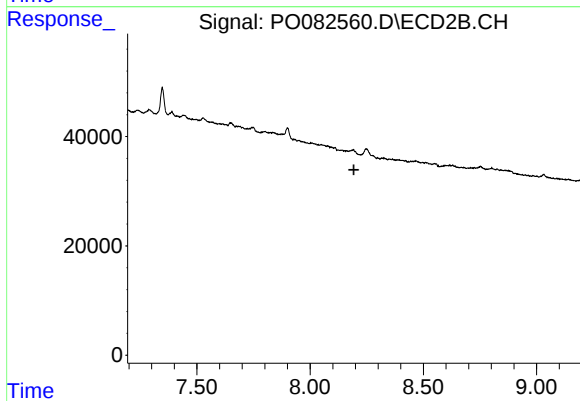
#37 AR-1262-2

R.T.: 7.900 min
Delta R.T.: -0.006 min
Response: 17788
Conc: 4.36 ng/ml



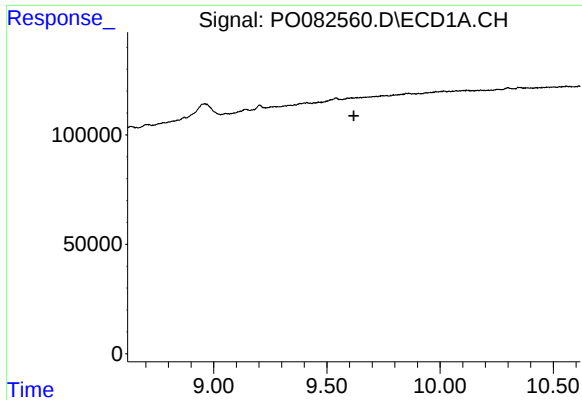
#38 AR-1262-3

R.T.: 9.541 min
Delta R.T.: 0.019 min
Response: 22556
Conc: 7.87 ng/ml



#38 AR-1262-3

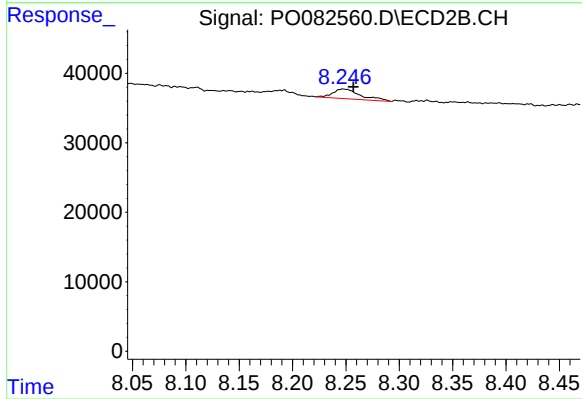
R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.



#39 AR-1262-4

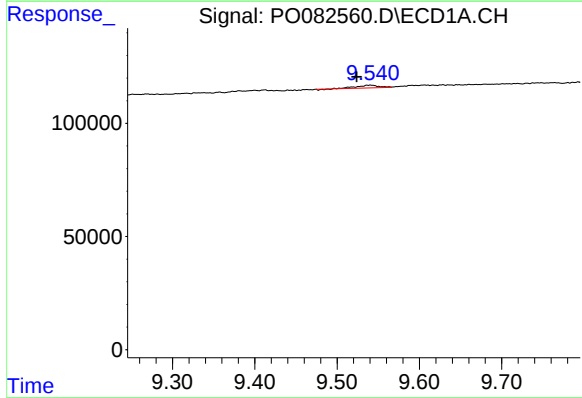
R.T.: 0.000 min
Exp R.T.: 9.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



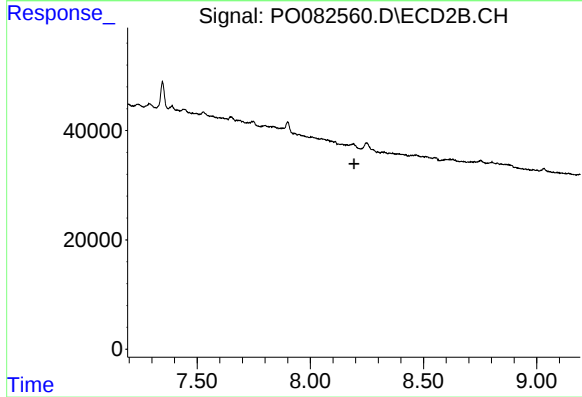
#39 AR-1262-4

R.T.: 8.247 min
Delta R.T.: -0.010 min
Response: 25188
Conc: 8.65 ng/ml



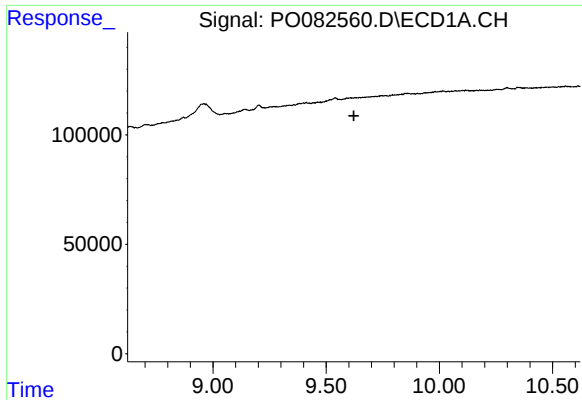
#41 AR-1268-1

R.T.: 9.541 min
Delta R.T.: 0.017 min
Response: 22556
Conc: 2.76 ng/ml



#41 AR-1268-1

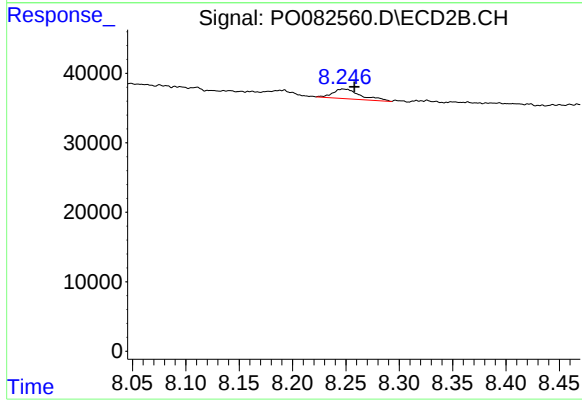
R.T.: 0.000 min
Exp R.T.: 8.193 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 8.247 min
Delta R.T.: -0.011 min
Response: 25188
Conc: 5.55 ng/ml