

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121021\
 Data File : PO083543.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2021 14:42
 Operator : AJ\MA
 Sample : M4989-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 01:33:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 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...	4.941	3.945	2090180	662843	21.908	21.309
2)	SA Decachlor...	11.019	9.245	1552921	601697	21.738	18.444
Target Compounds							
8)	L2 AR-1221-1	5.197	0.000	186369	0	185.330	N.D. #
9)	L2 AR-1221-2	5.297	4.278f	21348	56014	29.638	194.576 #
12)	L3 AR-1232-2	6.005f	0.000	178266	0	180.705	N.D. #
28)	L6 AR-1254-3	7.824f	0.000	114647	0	22.983	N.D. #
30)	L6 AR-1254-5	8.535	0.000	65635	0	18.300	N.D. #
32)	L7 AR-1260-2	0.000	7.000	0	14225	N.D.	5.821 #
33)	L7 AR-1260-3	8.611	0.000	17752	0	5.662	N.D. #
34)	L7 AR-1260-4	8.860f	0.000	500920	0	143.065	N.D. #
36)	L8 AR-1262-1	8.611	0.000	17752	0	4.273	N.D. #
39)	L8 AR-1262-4	9.580	0.000	30243	0	15.543	N.D. #
42)	L9 AR-1268-2	9.580	0.000	30243	0	3.661	N.D. #

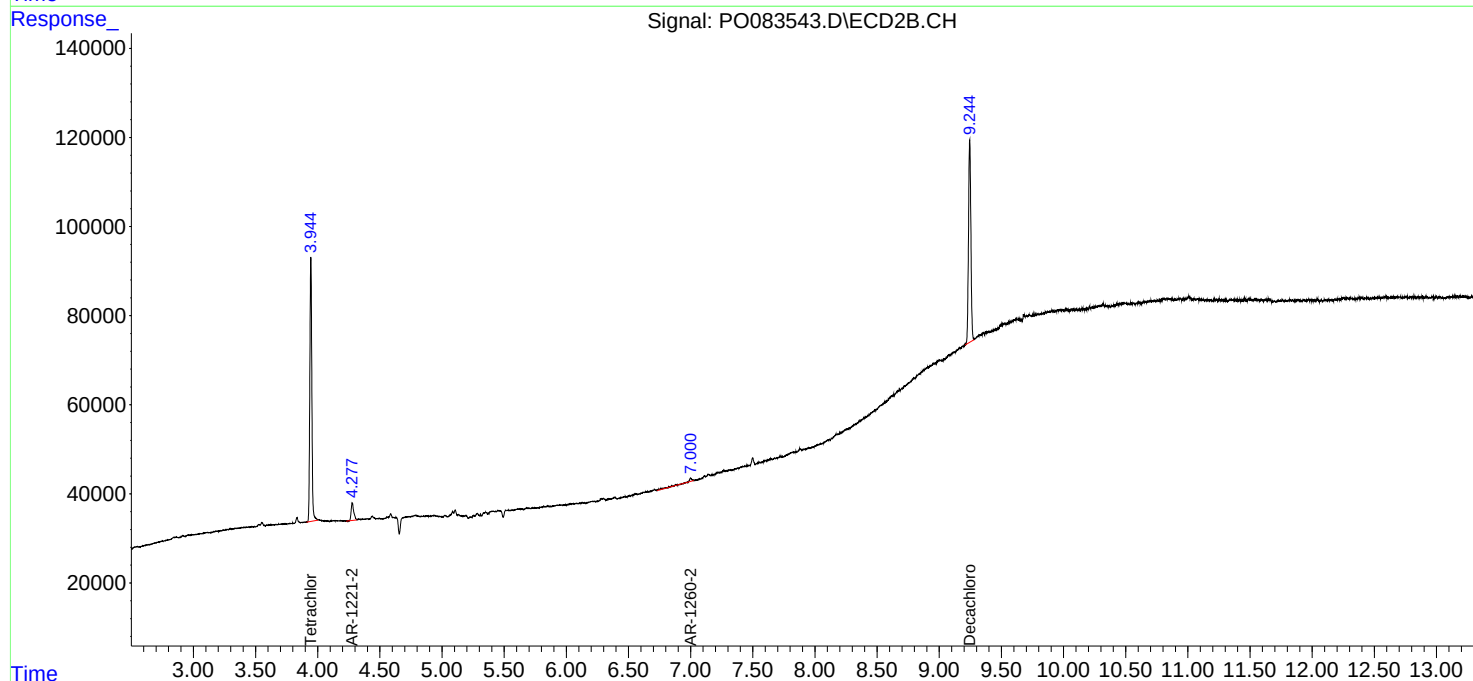
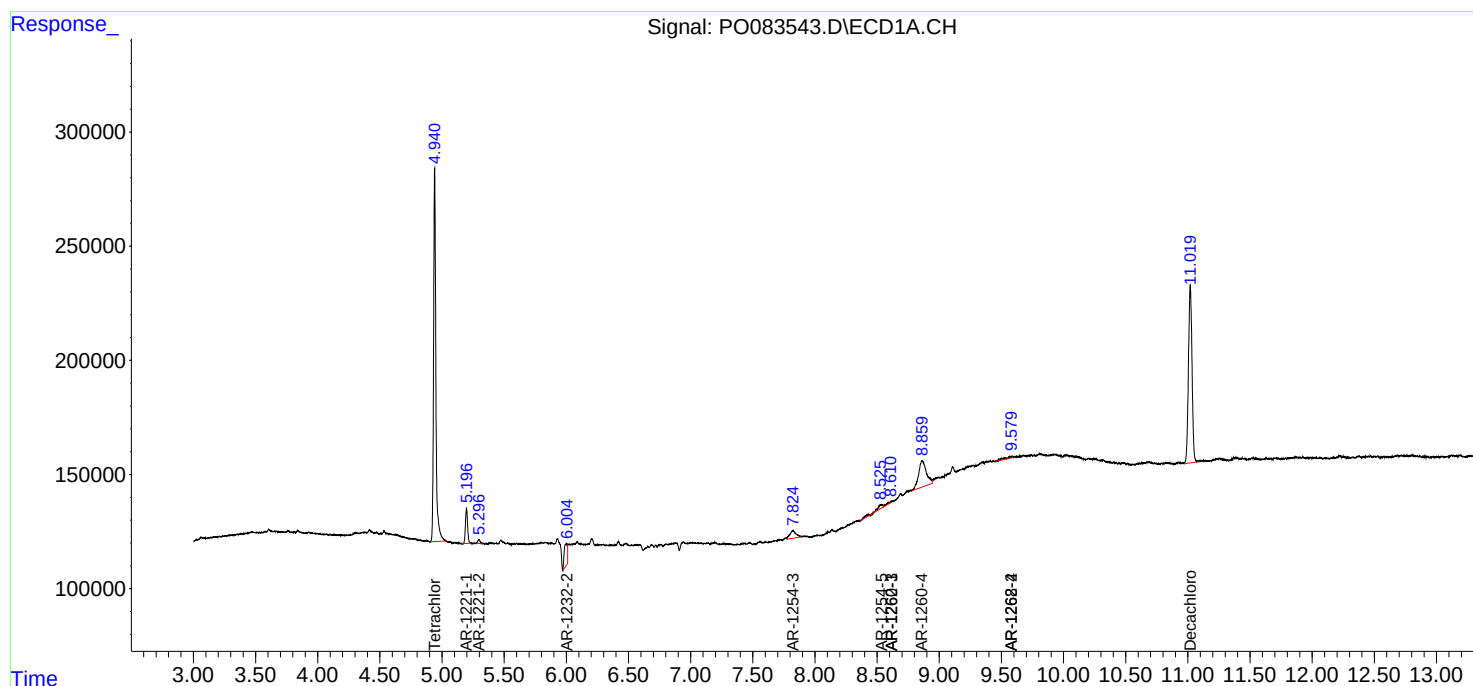
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

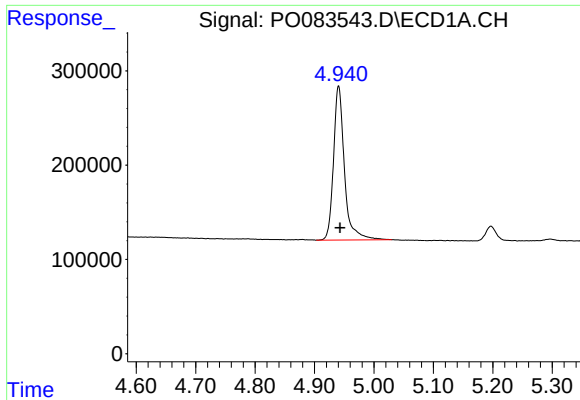
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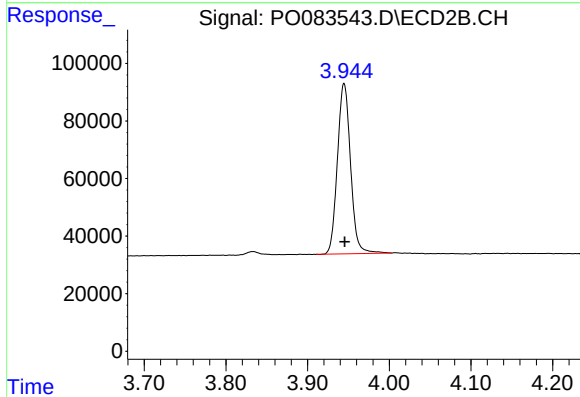




#1 Tetrachloro-m-xylene

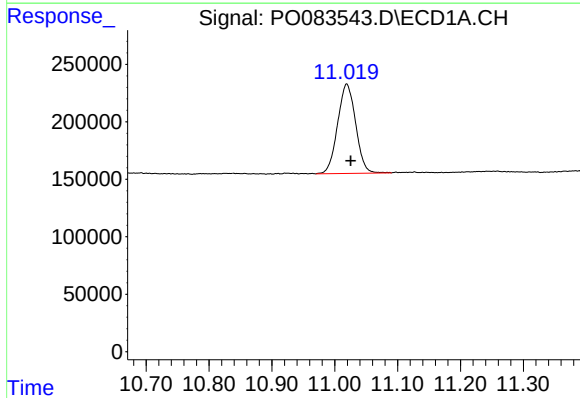
R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 2090180
Conc: 21.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



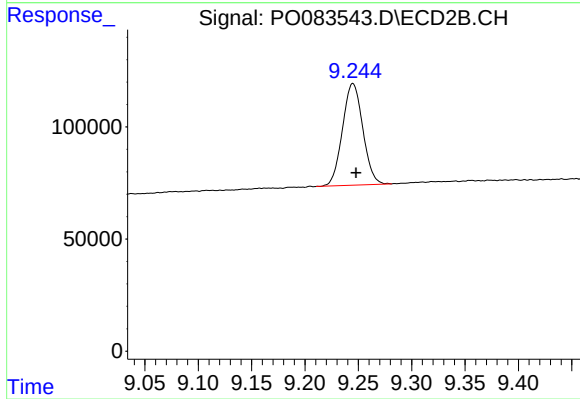
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 662843
Conc: 21.31 ng/ml



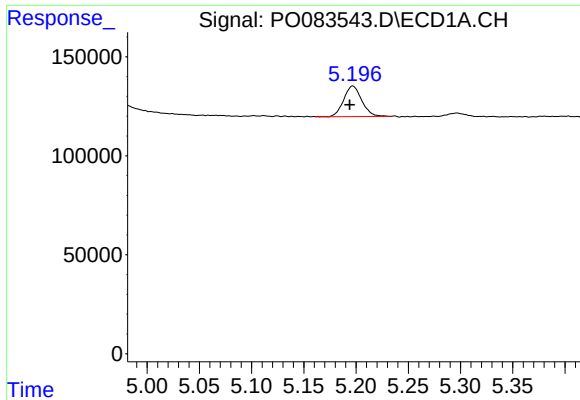
#2 Decachlorobiphenyl

R.T.: 11.019 min
Delta R.T.: -0.006 min
Response: 1552921
Conc: 21.74 ng/ml



#2 Decachlorobiphenyl

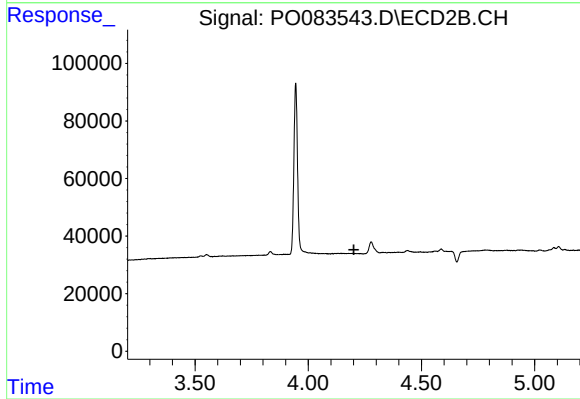
R.T.: 9.245 min
Delta R.T.: -0.003 min
Response: 601697
Conc: 18.44 ng/ml



#8 AR-1221-1

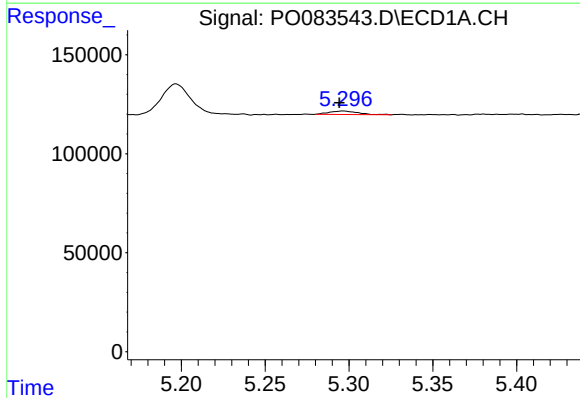
R.T.: 5.197 min
Delta R.T.: 0.003 min
Response: 186369
Conc: 185.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



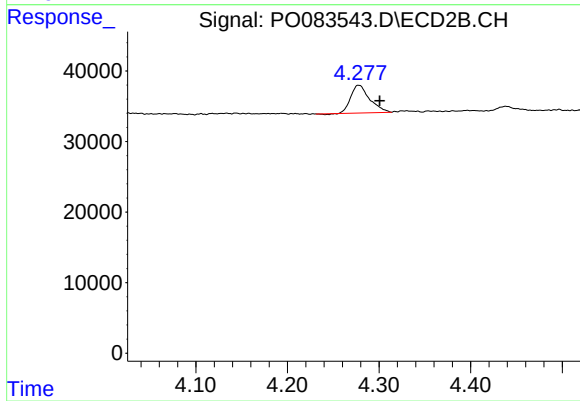
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



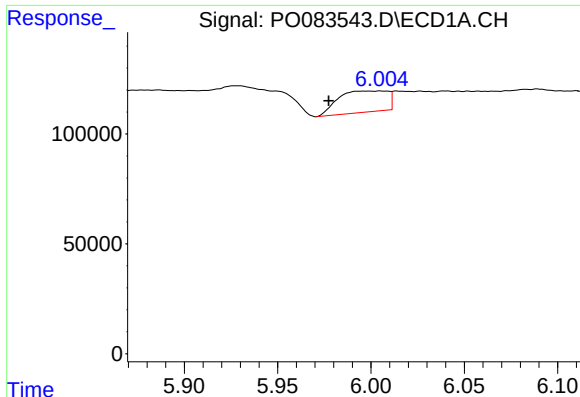
#9 AR-1221-2

R.T.: 5.297 min
Delta R.T.: 0.002 min
Response: 21348
Conc: 29.64 ng/ml



#9 AR-1221-2

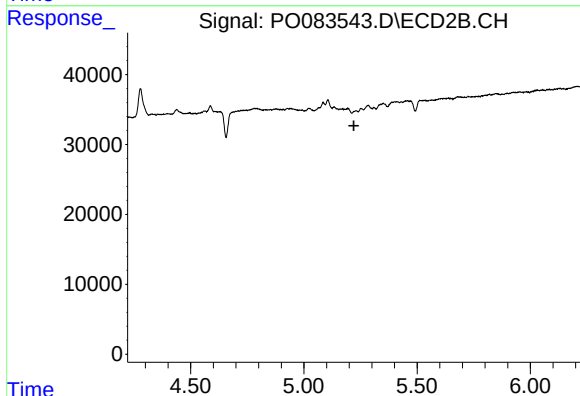
R.T.: 4.278 min
Delta R.T.: -0.023 min
Response: 56014
Conc: 194.58 ng/ml



#12 AR-1232-2

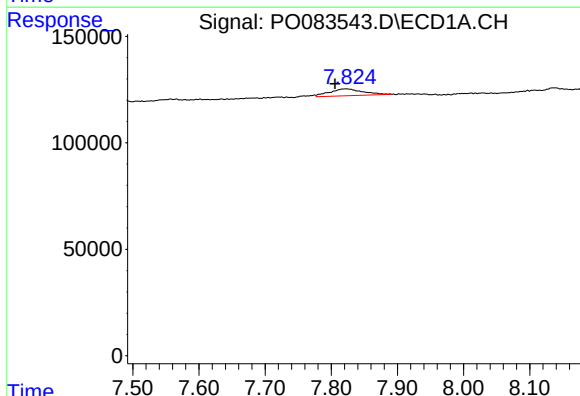
R.T.: 6.005 min
Delta R.T.: 0.027 min
Response: 178266
Conc: 180.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



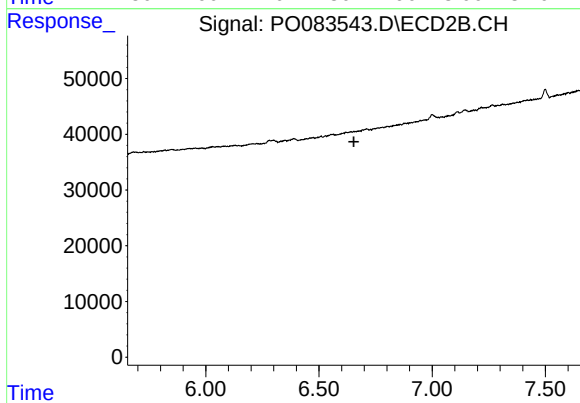
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



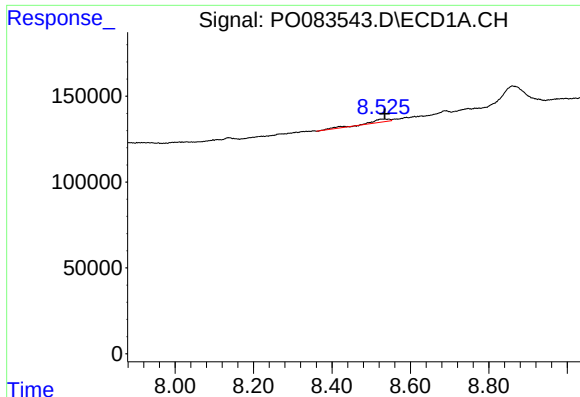
#28 AR-1254-3

R.T.: 7.824 min
Delta R.T.: 0.018 min
Response: 114647
Conc: 22.98 ng/ml



#28 AR-1254-3

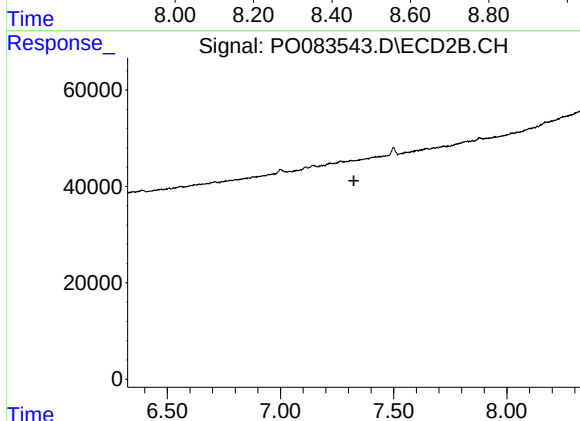
R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



#30 AR-1254-5

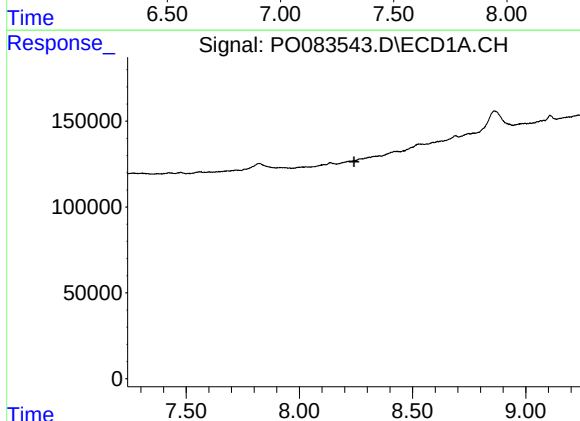
R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 65635
Conc: 18.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



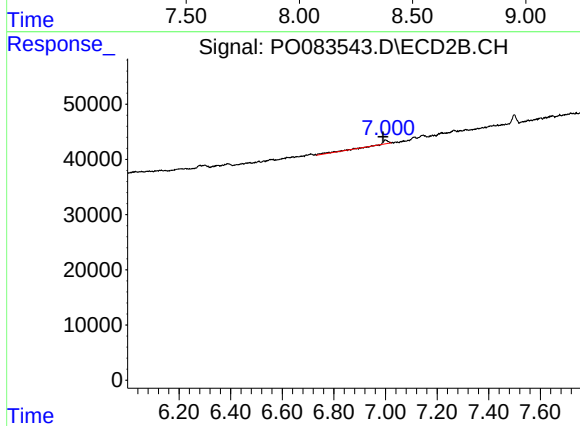
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.



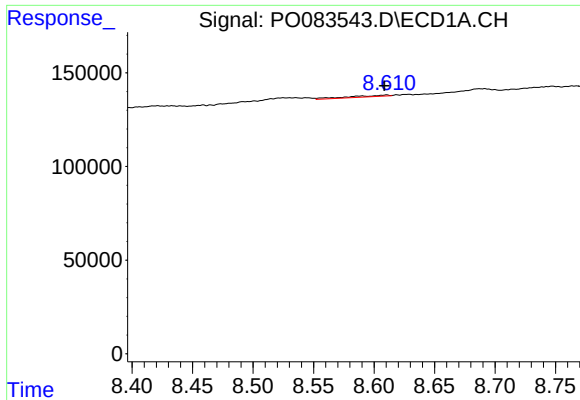
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.241 min
Response: 0
Conc: N.D.



#32 AR-1260-2

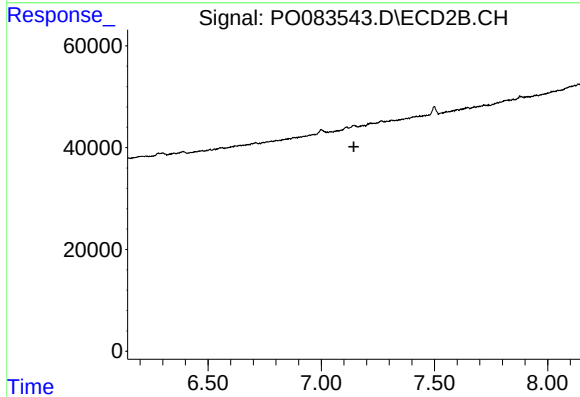
R.T.: 7.000 min
Delta R.T.: 0.010 min
Response: 14225
Conc: 5.82 ng/ml



#33 AR-1260-3

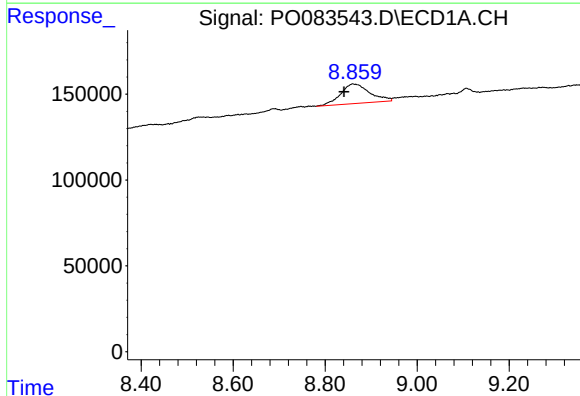
R.T.: 8.611 min
Delta R.T.: 0.002 min
Response: 17752
Conc: 5.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



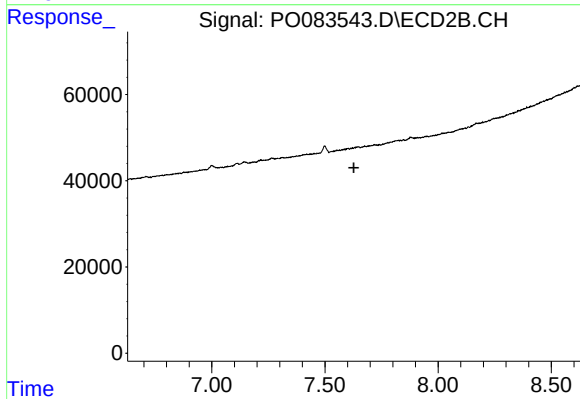
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



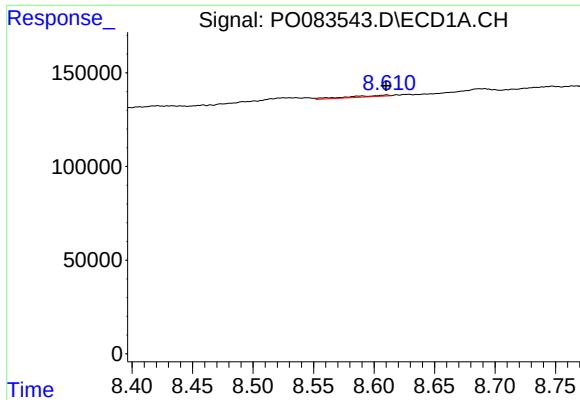
#34 AR-1260-4

R.T.: 8.860 min
Delta R.T.: 0.018 min
Response: 500920
Conc: 143.06 ng/ml



#34 AR-1260-4

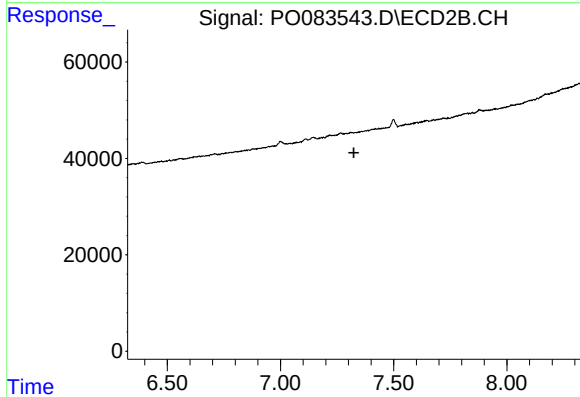
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#36 AR-1262-1

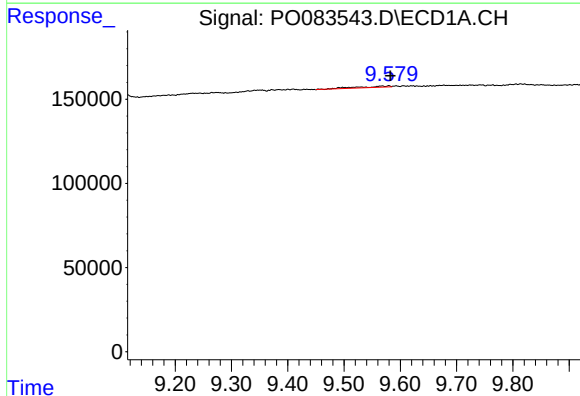
R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 17752
Conc: 4.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



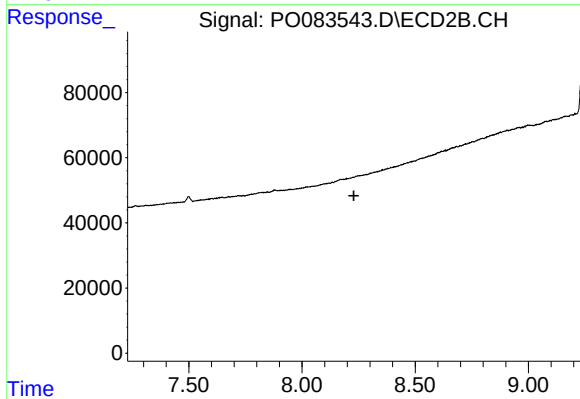
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.



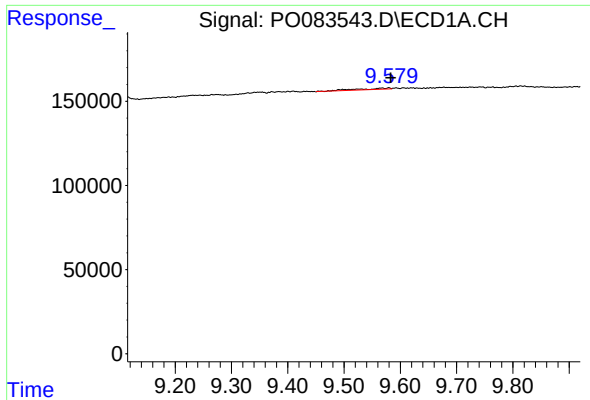
#39 AR-1262-4

R.T.: 9.580 min
Delta R.T.: -0.003 min
Response: 30243
Conc: 15.54 ng/ml



#39 AR-1262-4

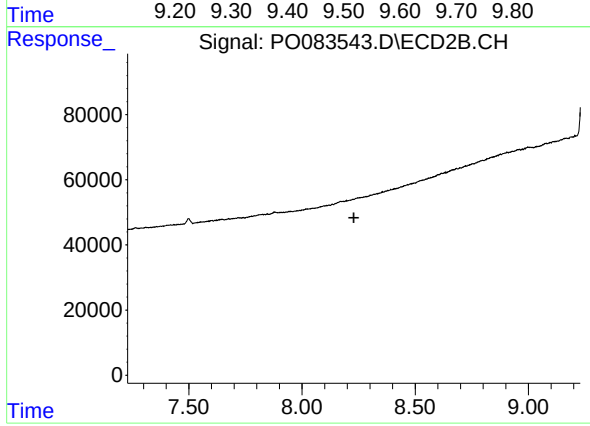
R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.580 min
Delta R.T.: -0.003 min
Response: 30243
Conc: 3.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.