

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121021\
 Data File : PO083548.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2021 16:08
 Operator : AJ\MA
 Sample : M4990-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 01:35:00 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...	4.939	3.944	2019431	628299	21.167	20.199
2)	SA Decachlor...	11.017	9.244	1459276	527731	20.427	16.176
Target Compounds							
8)	L2 AR-1221-1	5.195	0.000	379752	0	377.636	N.D. #
9)	L2 AR-1221-2	5.292	0.000	23531	0	32.669	N.D. #
10)	L2 AR-1221-3	5.405f	0.000	41913	0	18.237	N.D. #
11)	L3 AR-1232-1	5.405f	0.000	41913	0	21.756	N.D. #
27)	L6 AR-1254-2	7.424	0.000	53320	0	11.566	N.D. #
28)	L6 AR-1254-3	7.818	0.000	67220	0	13.475	N.D. #
29)	L6 AR-1254-4	8.102	0.000	22009	0	6.174	N.D. #
30)	L6 AR-1254-5	8.529	0.000	55666	0	15.520	N.D. #
31)	L7 AR-1260-1	7.972	6.788	13132	7901	3.806	4.086
32)	L7 AR-1260-2	8.239	0.000	50070	0	11.996	N.D. #
33)	L7 AR-1260-3	8.611	0.000	6733	0	2.148	N.D. #
34)	L7 AR-1260-4	8.841	0.000	44535	0	12.719	N.D. #
35)	L7 AR-1260-5	9.168	7.877	43440	15635	6.255	3.328 #
36)	L8 AR-1262-1	8.611	0.000	6733	0	1.621	N.D. #
37)	L8 AR-1262-2	9.168	7.877	43440	15635	5.980	3.334 #
39)	L8 AR-1262-4	0.000	8.228	0	16024	N.D.	4.763 #
42)	L9 AR-1268-2	0.000	8.228	0	16024	N.D.	3.282 #

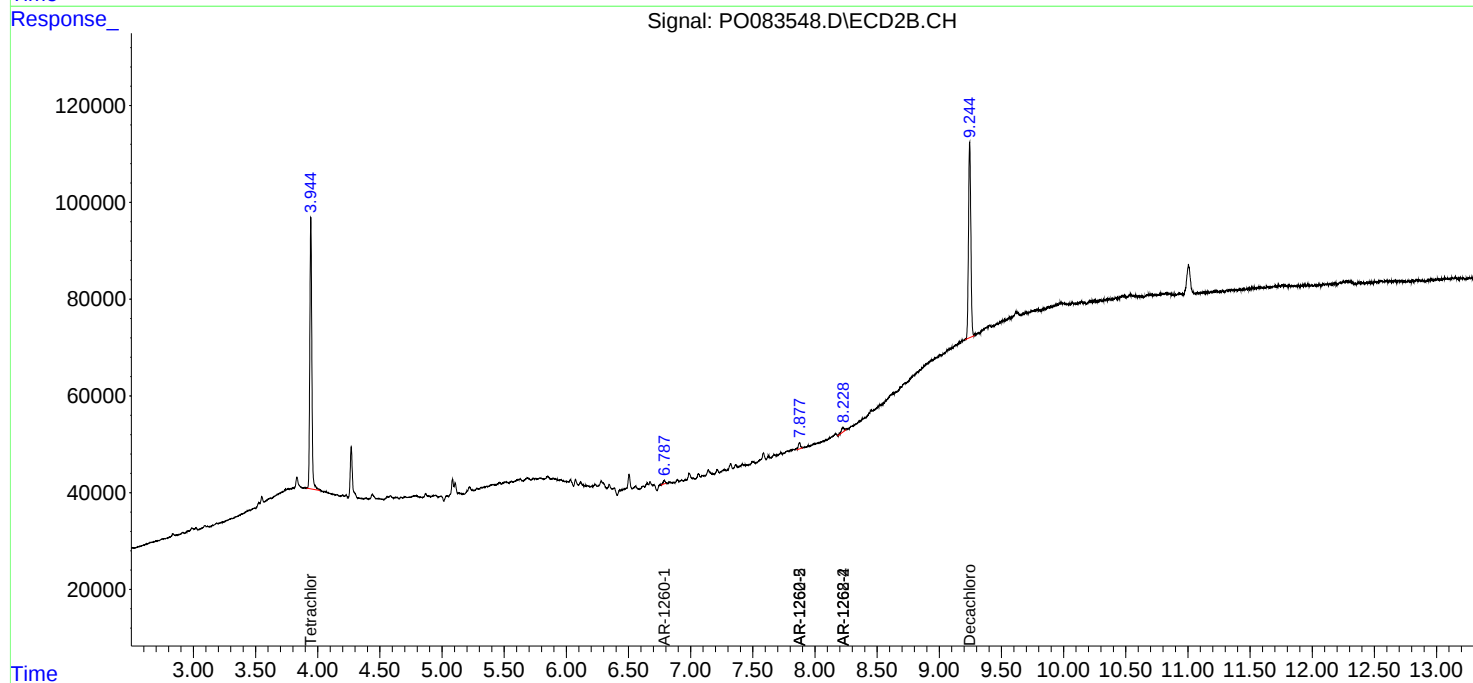
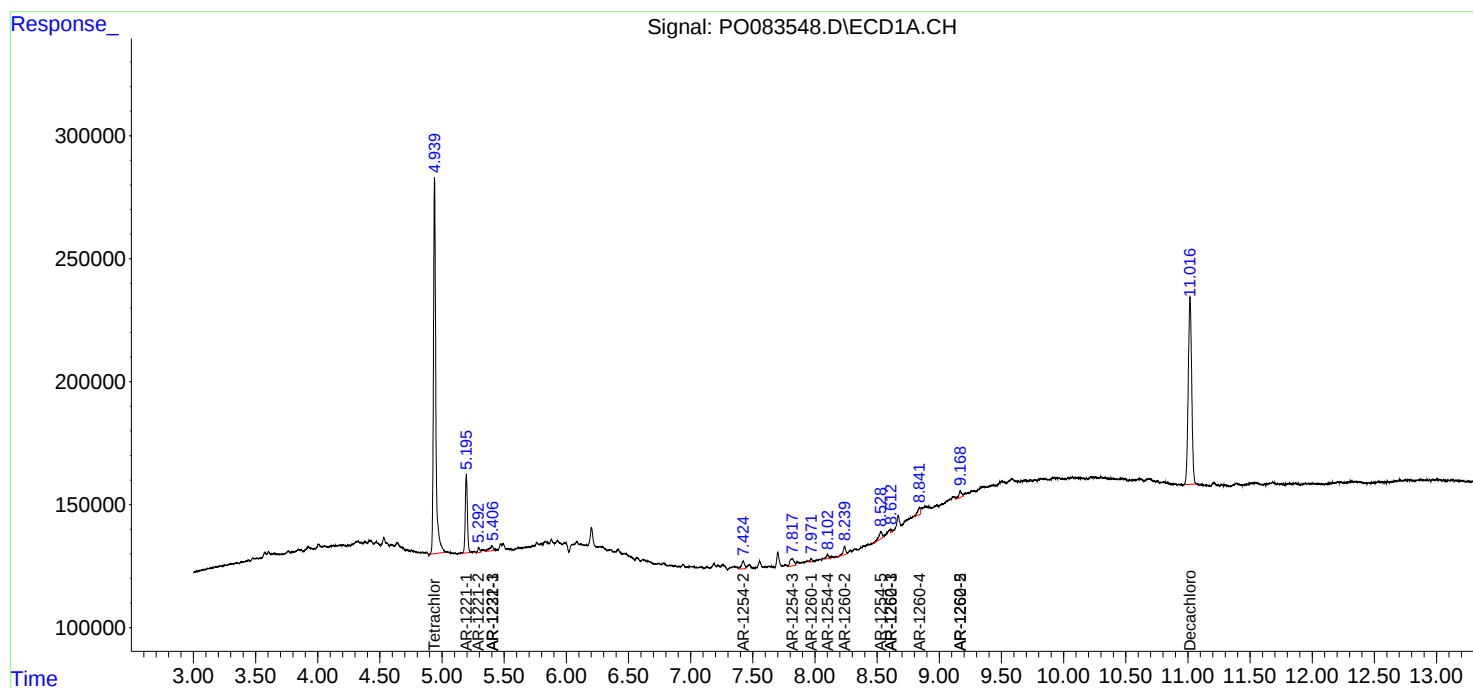
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

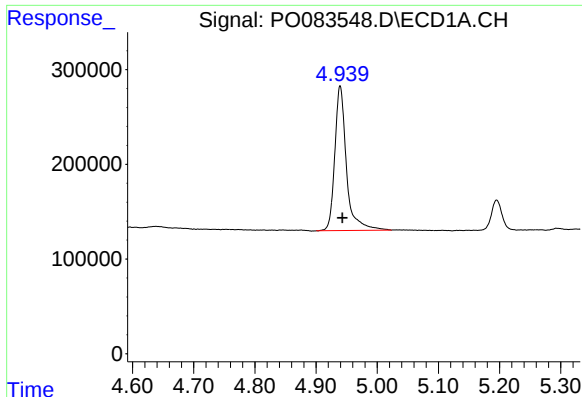
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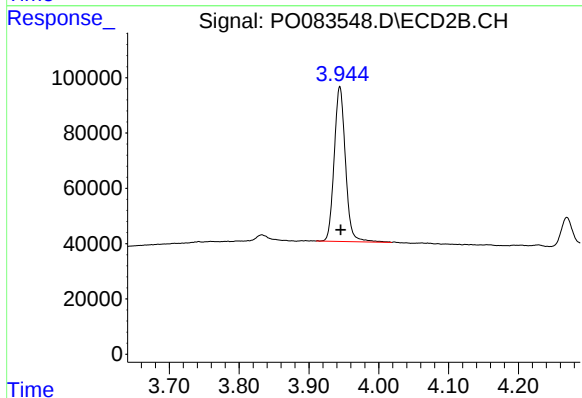




#1 Tetrachloro-m-xylene

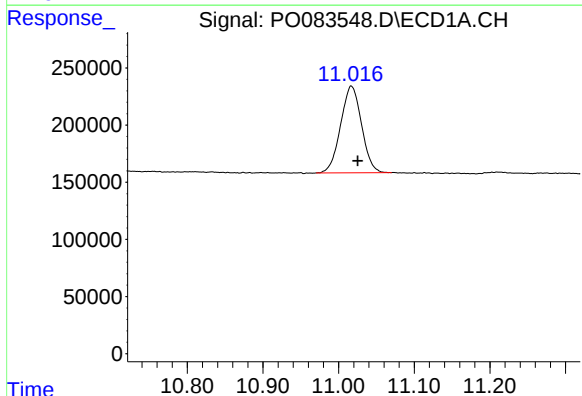
R.T.: 4.939 min
Delta R.T.: -0.004 min
Response: 2019431
Conc: 21.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



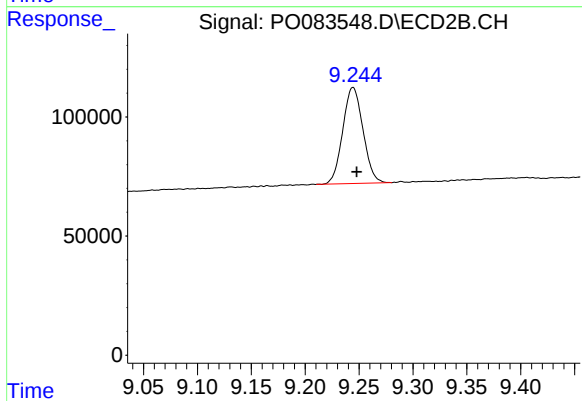
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.001 min
Response: 628299
Conc: 20.20 ng/ml



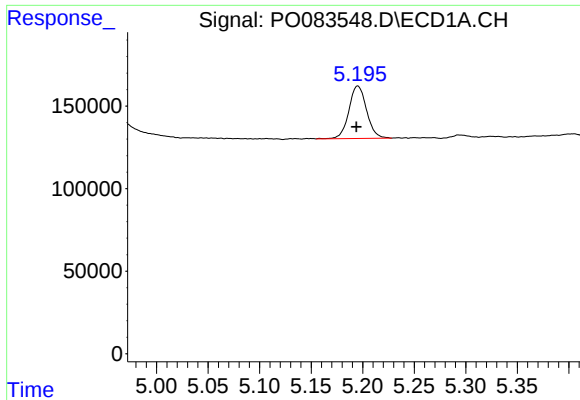
#2 Decachlorobiphenyl

R.T.: 11.017 min
Delta R.T.: -0.009 min
Response: 1459276
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

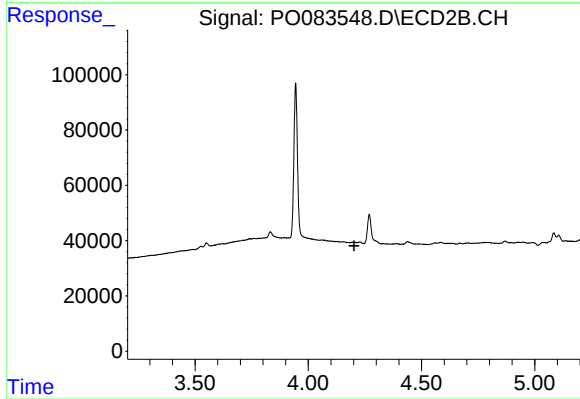
R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 527731
Conc: 16.18 ng/ml



#8 AR-1221-1

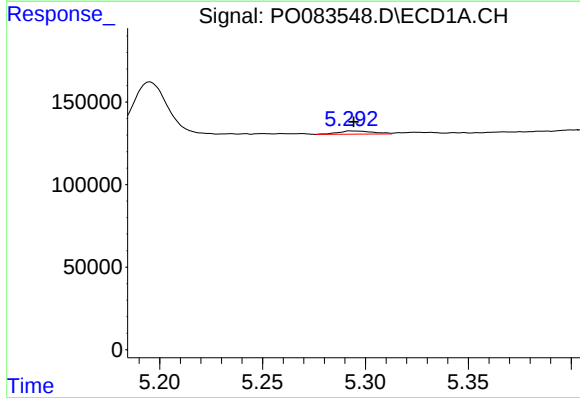
R.T.: 5.195 min
Delta R.T.: 0.001 min
Response: 379752
Conc: 377.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



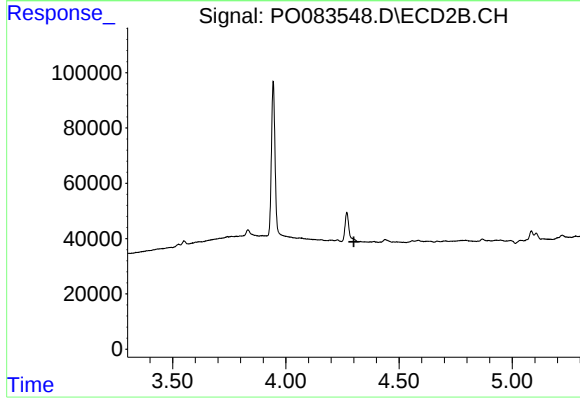
#8 AR-1221-1

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



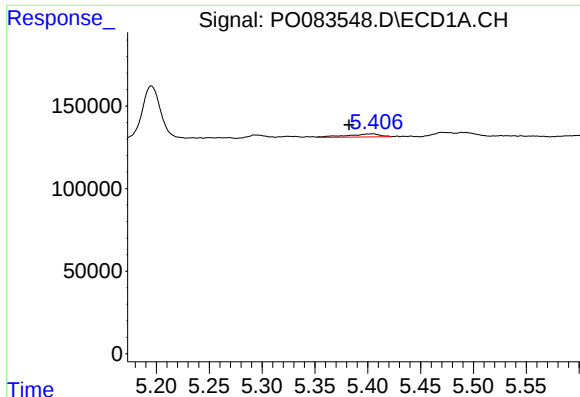
#9 AR-1221-2

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 23531
Conc: 32.67 ng/ml



#9 AR-1221-2

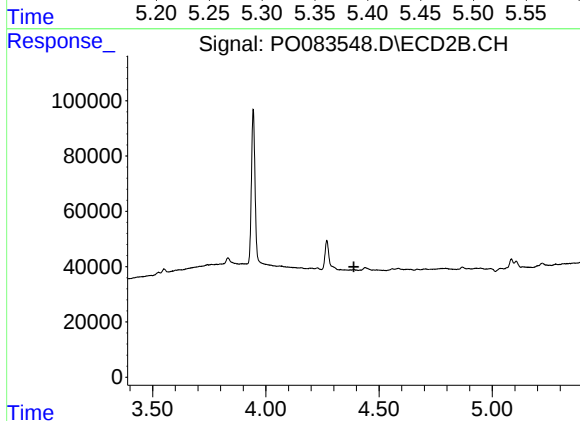
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#10 AR-1221-3

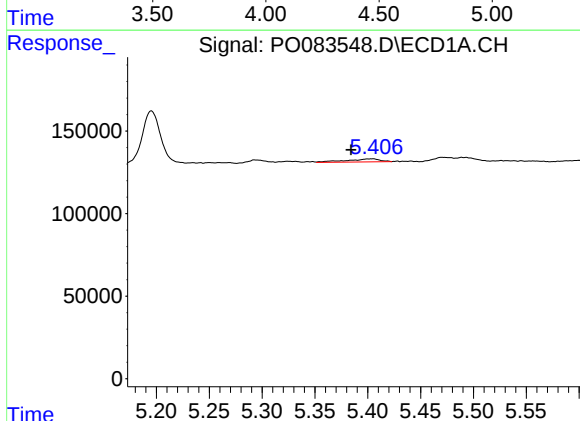
R.T.: 5.405 min
Delta R.T.: 0.023 min
Response: 41913
Conc: 18.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



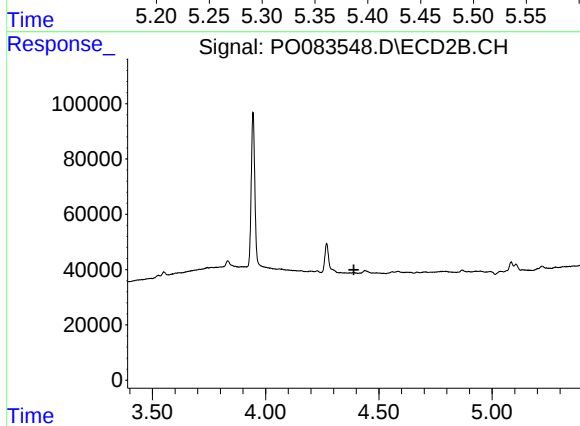
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.



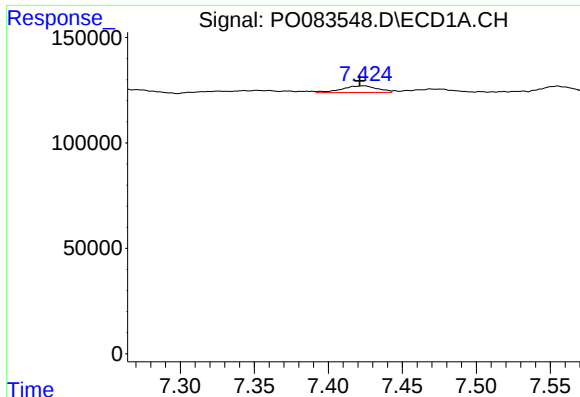
#11 AR-1232-1

R.T.: 5.405 min
Delta R.T.: 0.021 min
Response: 41913
Conc: 21.76 ng/ml



#11 AR-1232-1

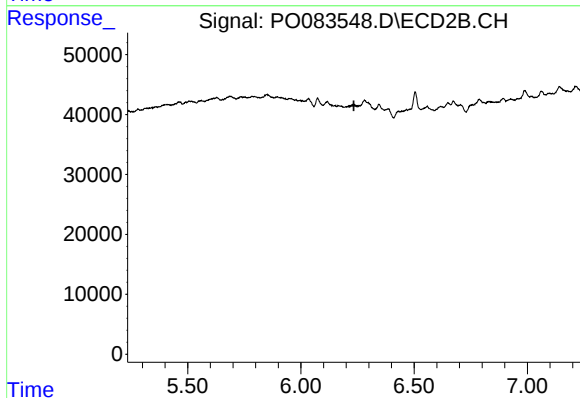
R.T.: 0.000 min
Exp R.T. : 4.390 min
Response: 0
Conc: N.D.



#27 AR-1254-2

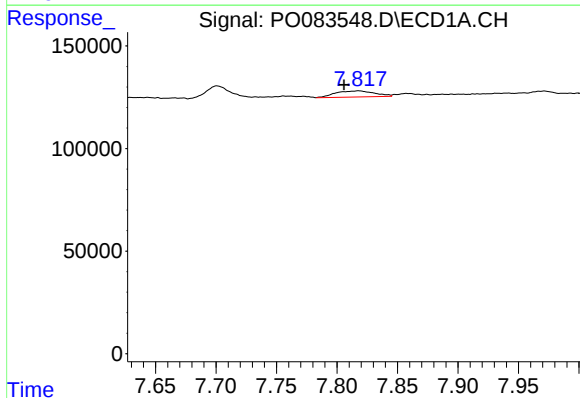
R.T.: 7.424 min
Delta R.T.: 0.003 min
Response: 53320
Conc: 11.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



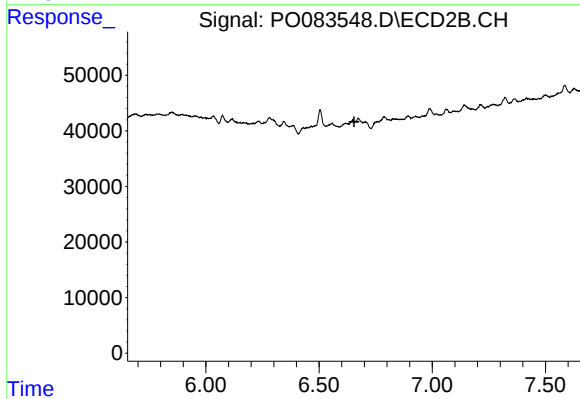
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



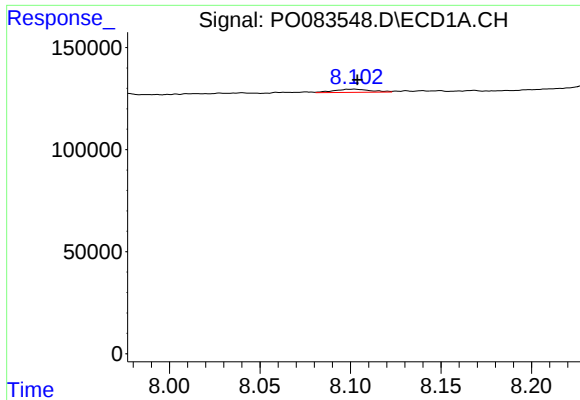
#28 AR-1254-3

R.T.: 7.818 min
Delta R.T.: 0.012 min
Response: 67220
Conc: 13.48 ng/ml



#28 AR-1254-3

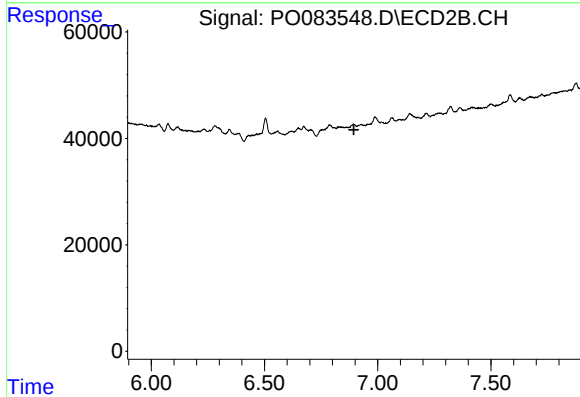
R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



#29 AR-1254-4

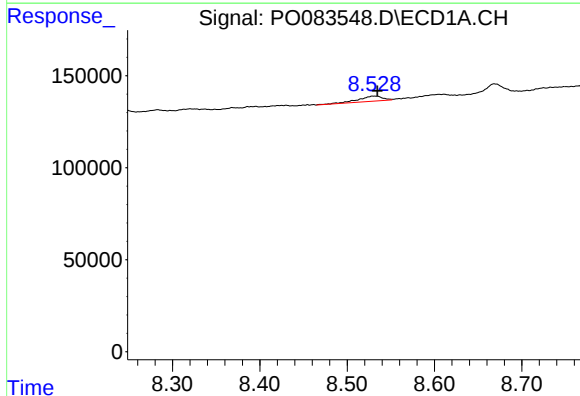
R.T.: 8.102 min
Delta R.T.: -0.002 min
Response: 22009
Conc: 6.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



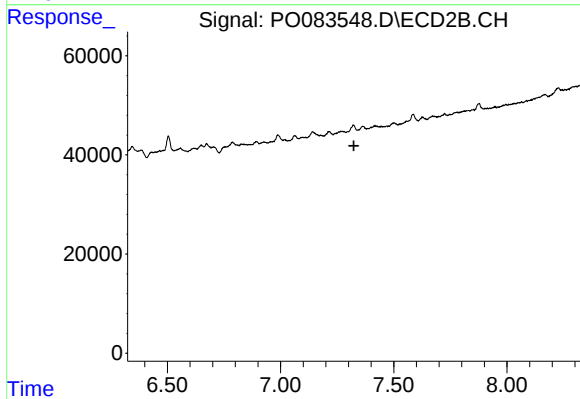
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



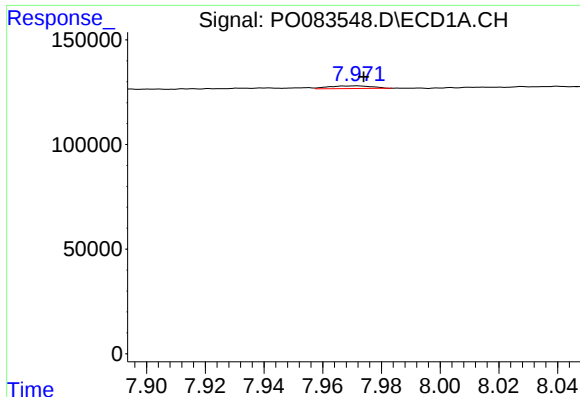
#30 AR-1254-5

R.T.: 8.529 min
Delta R.T.: -0.006 min
Response: 55666
Conc: 15.52 ng/ml



#30 AR-1254-5

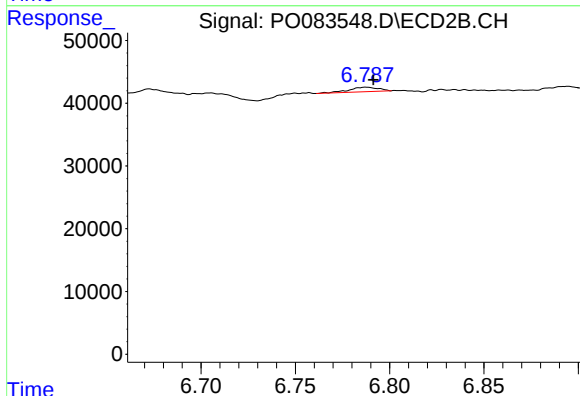
R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.



#31 AR-1260-1

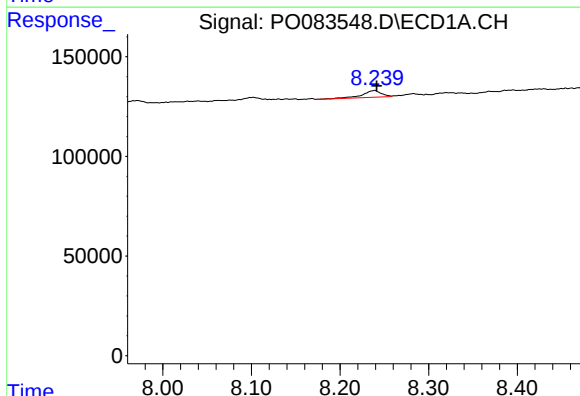
R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 13132
Conc: 3.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



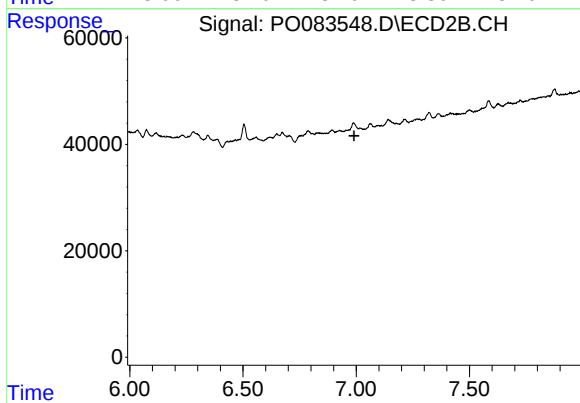
#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: -0.004 min
Response: 7901
Conc: 4.09 ng/ml



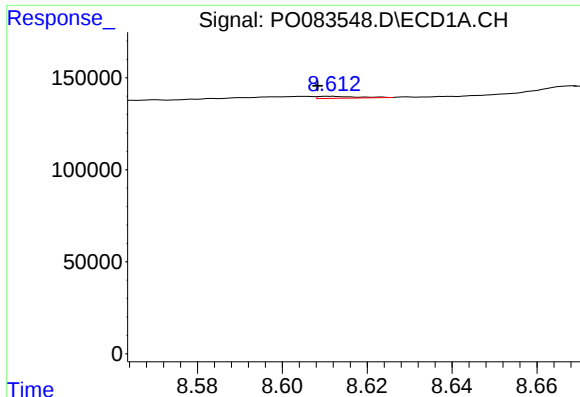
#32 AR-1260-2

R.T.: 8.239 min
Delta R.T.: -0.002 min
Response: 50070
Conc: 12.00 ng/ml



#32 AR-1260-2

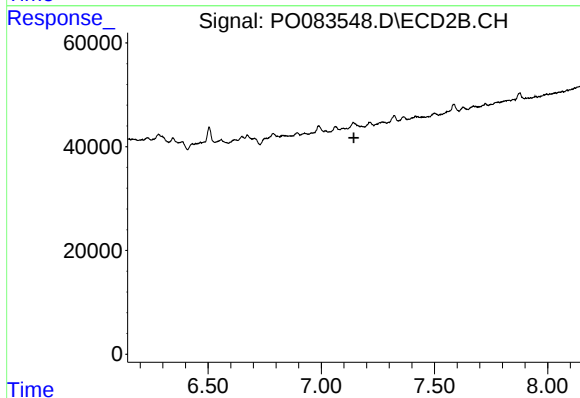
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#33 AR-1260-3

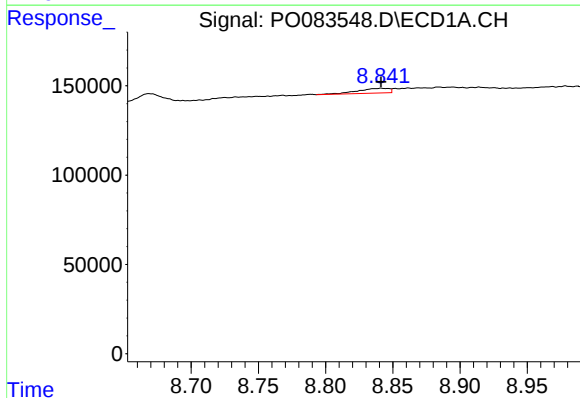
R.T.: 8.611 min
Delta R.T.: 0.003 min
Response: 6733
Conc: 2.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



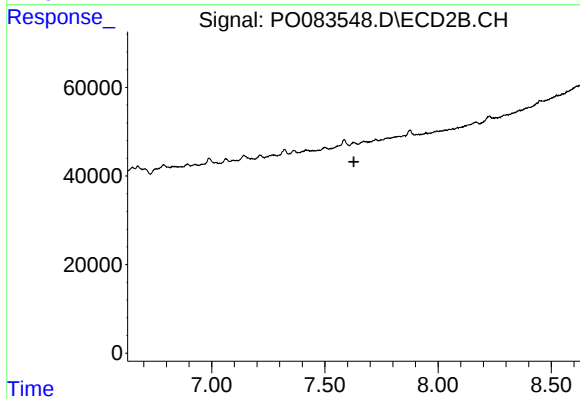
#33 AR-1260-3

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



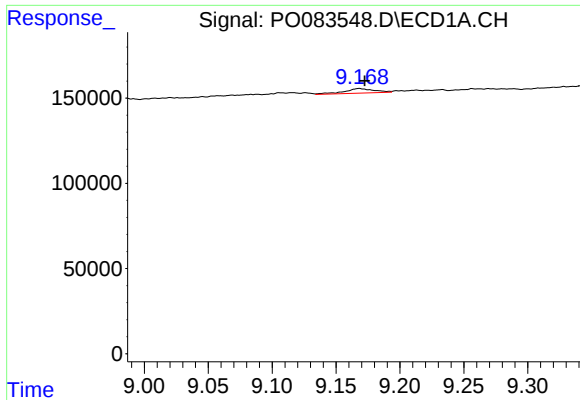
#34 AR-1260-4

R.T.: 8.841 min
Delta R.T.: 0.000 min
Response: 44535
Conc: 12.72 ng/ml



#34 AR-1260-4

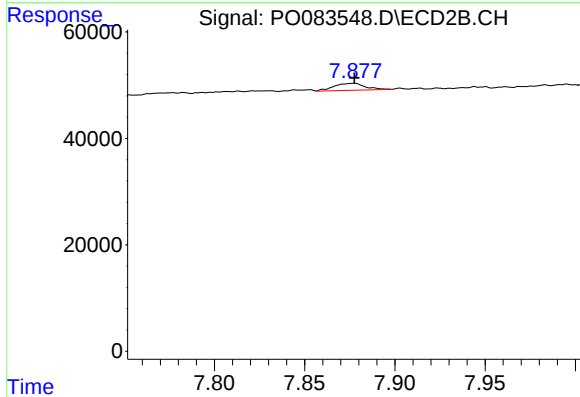
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#35 AR-1260-5

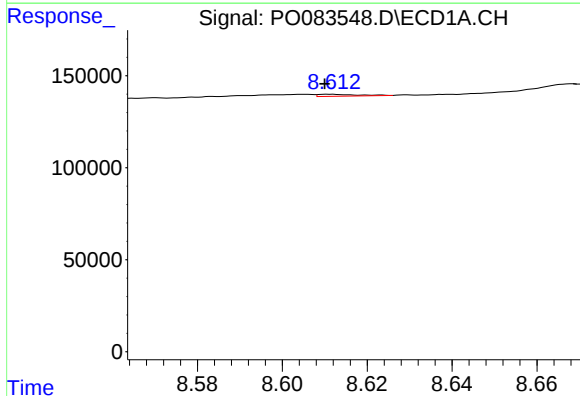
R.T.: 9.168 min
Delta R.T.: -0.004 min
Response: 43440
Conc: 6.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



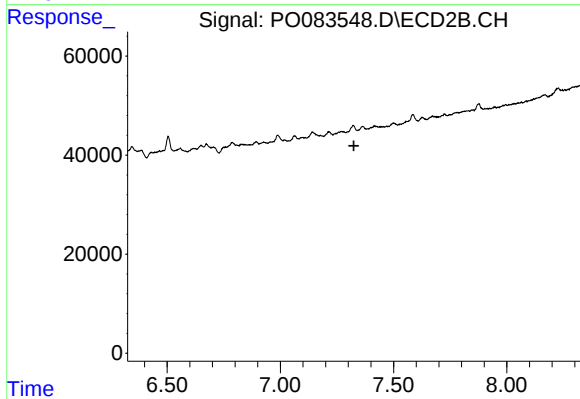
#35 AR-1260-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 15635
Conc: 3.33 ng/ml



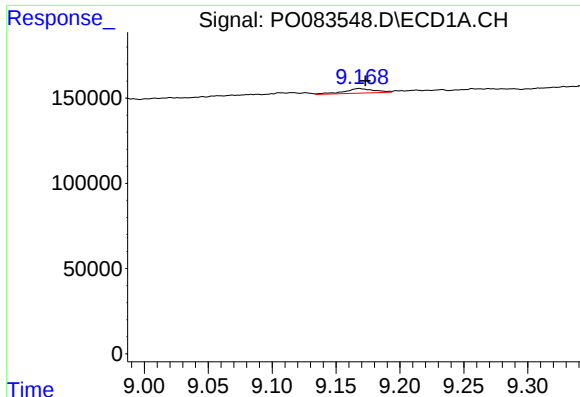
#36 AR-1262-1

R.T.: 8.611 min
Delta R.T.: 0.001 min
Response: 6733
Conc: 1.62 ng/ml



#36 AR-1262-1

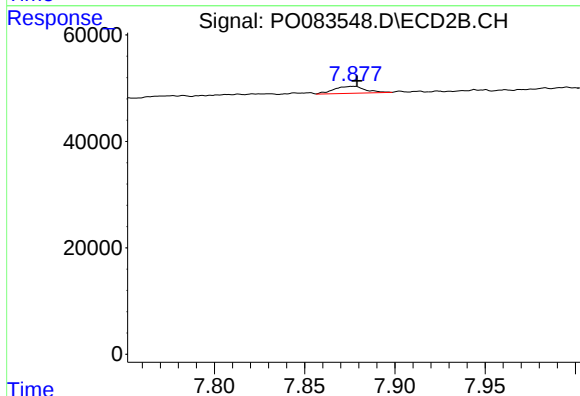
R.T.: 0.000 min
Exp R.T. : 7.324 min
Response: 0
Conc: N.D.



#37 AR-1262-2

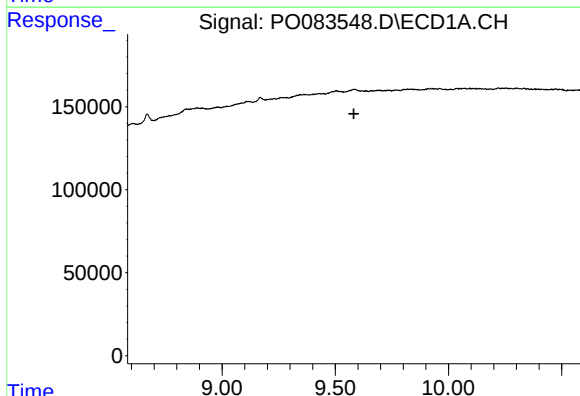
R.T.: 9.168 min
Delta R.T.: -0.005 min
Response: 43440
Conc: 5.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



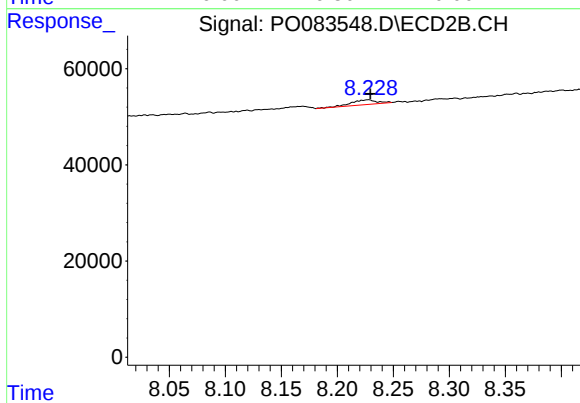
#37 AR-1262-2

R.T.: 7.877 min
Delta R.T.: -0.002 min
Response: 15635
Conc: 3.33 ng/ml



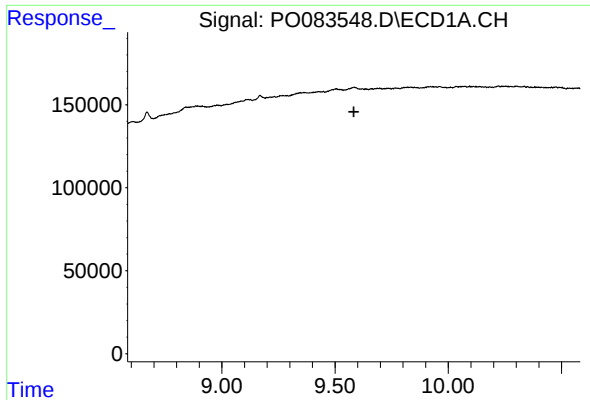
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.583 min
Response: 0
Conc: N.D.



#39 AR-1262-4

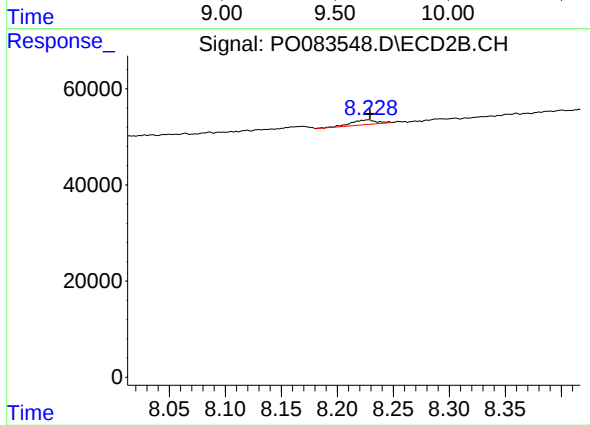
R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 16024
Conc: 4.76 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 8.228 min
Delta R.T.: -0.001 min
Response: 16024
Conc: 3.28 ng/ml