

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072719\
 Data File : P0058441.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2019 10:16
 Operator : SM/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 10:42:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.180	3.524	711139	673860	20.986	21.010
2)	SA Decachlor...	9.672	8.414	1067950	409398	20.875	11.944 #
Target Compounds							
8)	L2 AR-1221-1	4.403	3.709	58291	65686	141.283	185.524 #
10)	L2 AR-1221-3	4.609	0.000	52415	0	52.770	N.D. #
11)	L3 AR-1232-1	4.609	0.000	52415	0	63.799	N.D. #
28)	L6 AR-1254-3	6.779	0.000	34686	0	9.832	N.D. #
30)	L6 AR-1254-5	7.453	0.000	60357	0	20.563	N.D. #
32)	L7 AR-1260-2	7.166	0.000	222738	0	63.352	N.D. #
33)	L7 AR-1260-3	7.518	0.000	23984	0	8.168	N.D. #
34)	L7 AR-1260-4	7.745	6.839	74324	12164	27.208	6.282 #
35)	L7 AR-1260-5	8.091	7.081	5885	33023	1.014	7.175 #
36)	L8 AR-1262-1	7.518	0.000	23984	0	4.341	N.D. #
37)	L8 AR-1262-2	8.091	7.081	5885	33023	0.692	5.112 #
38)	L8 AR-1262-3	0.000	7.421	0	20500	N.D.	7.437 #
39)	L8 AR-1262-4	0.000	7.421	0	20500	N.D.	4.293 #
40)	L8 AR-1262-5	0.000	7.916	0	7744	N.D.	3.893 #
41)	L9 AR-1268-1	0.000	7.421	0	20500	N.D.	2.626 #
42)	L9 AR-1268-2	0.000	7.421	0	20500	N.D.	2.877 #
44)	L9 AR-1268-4	0.000	7.916	0	7744	N.D.	3.702 #
45)	L9 AR-1268-5	0.000	8.185	0	32998	N.D.	1.979 #

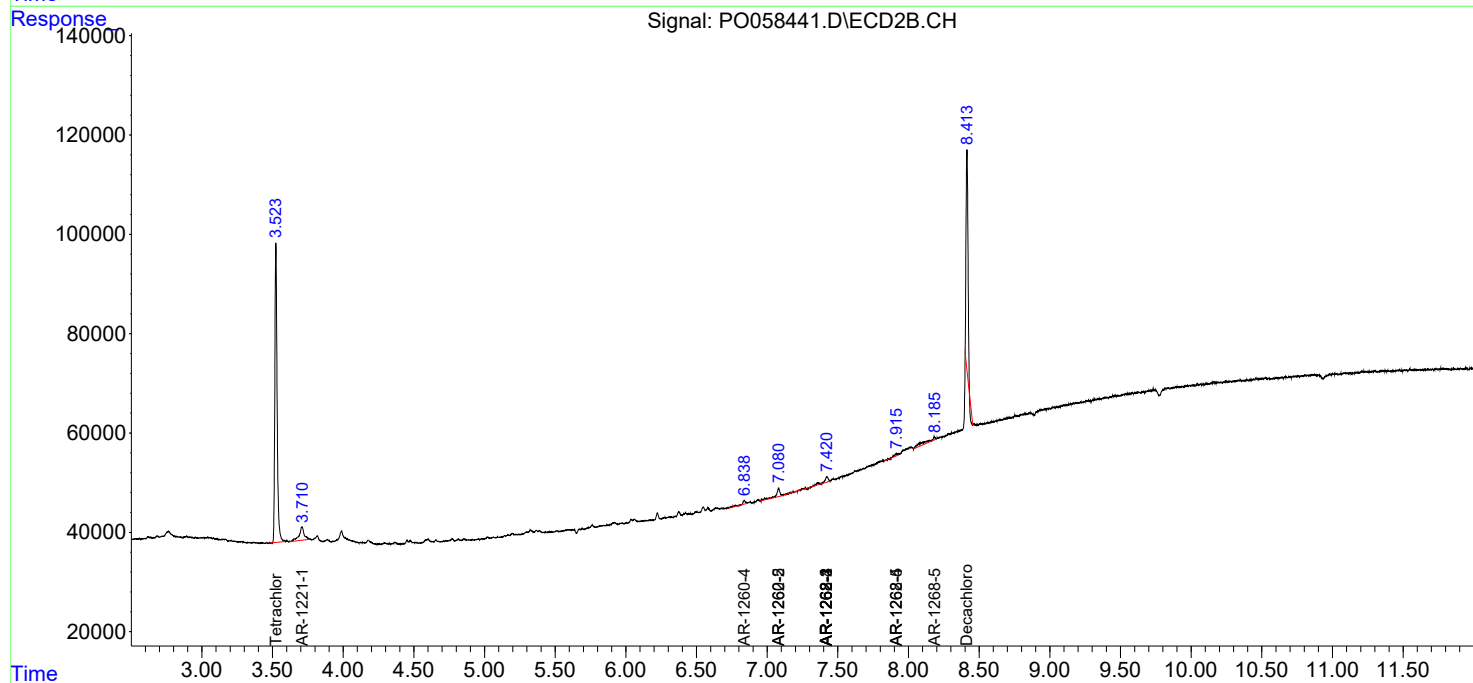
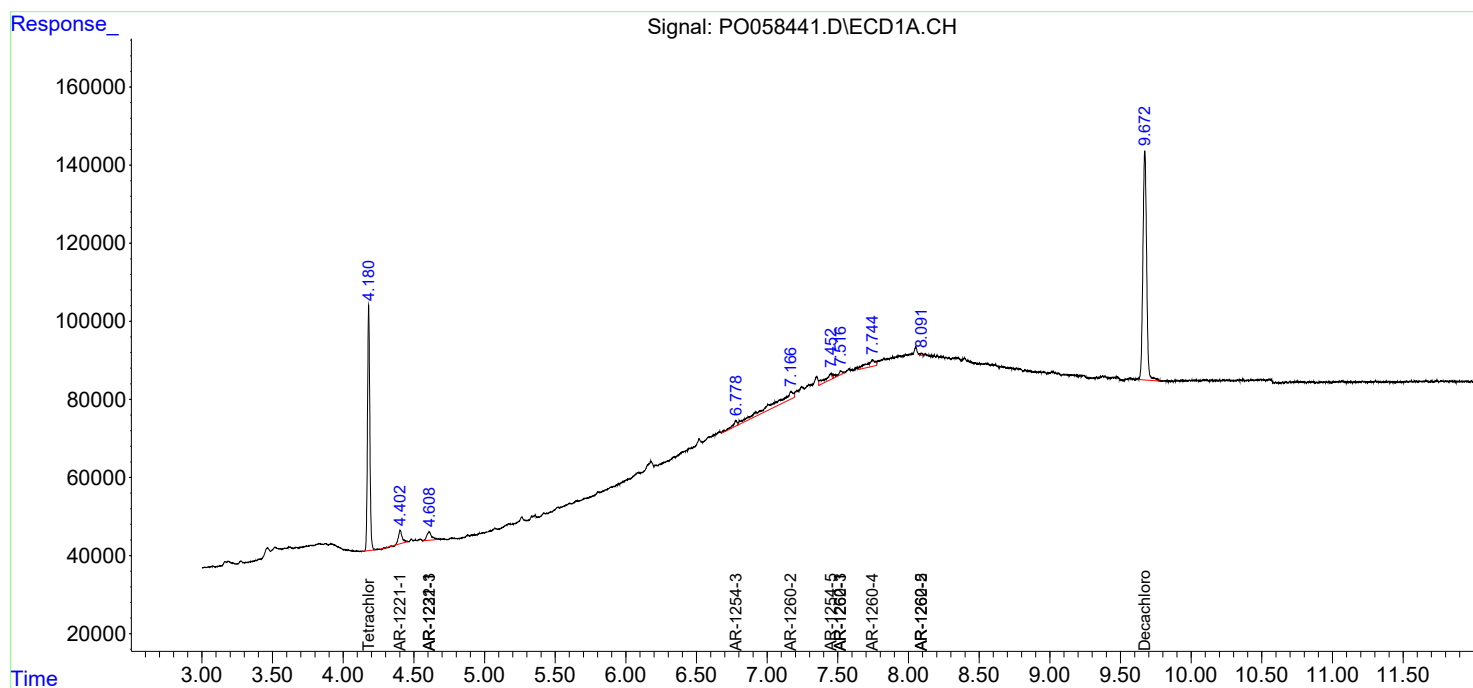
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

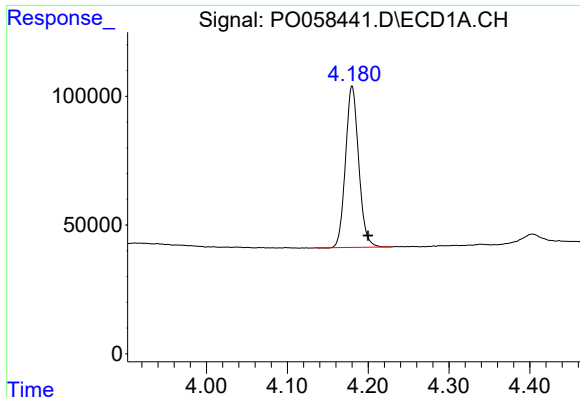
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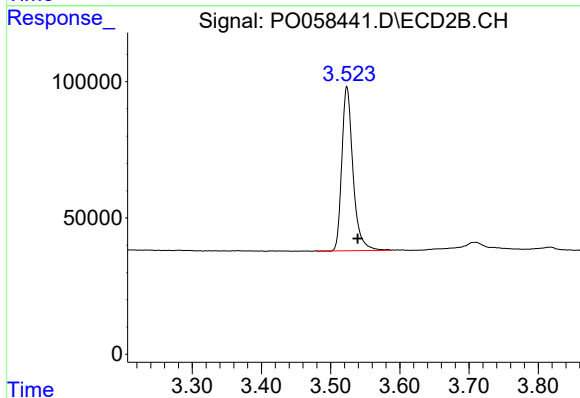




#1 Tetrachloro-m-xylene

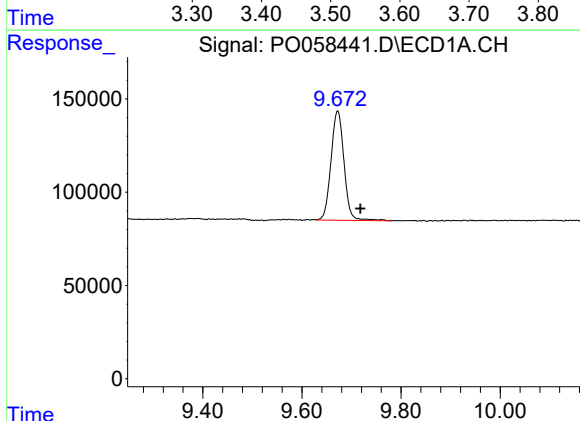
R.T.: 4.180 min
Delta R.T.: -0.020 min
Response: 711139
Conc: 20.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



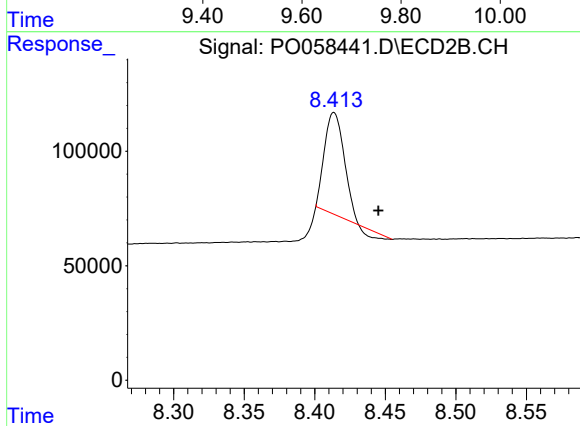
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.016 min
Response: 673860
Conc: 21.01 ng/ml



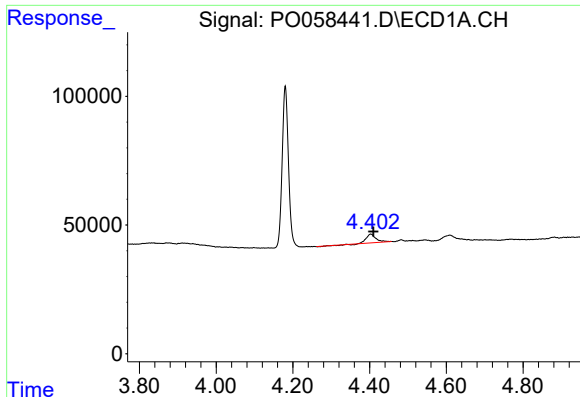
#2 Decachlorobiphenyl

R.T.: 9.672 min
Delta R.T.: -0.046 min
Response: 1067950
Conc: 20.88 ng/ml



#2 Decachlorobiphenyl

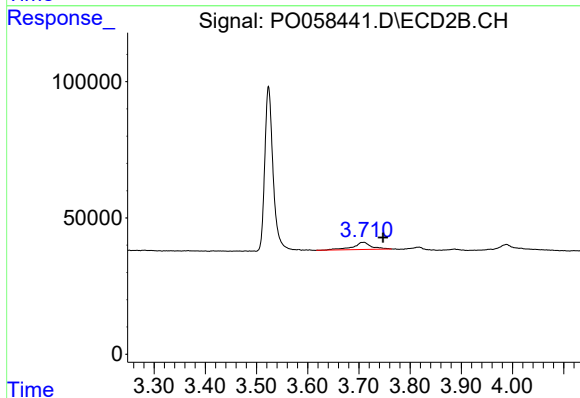
R.T.: 8.414 min
Delta R.T.: -0.032 min
Response: 409398
Conc: 11.94 ng/ml



#8 AR-1221-1

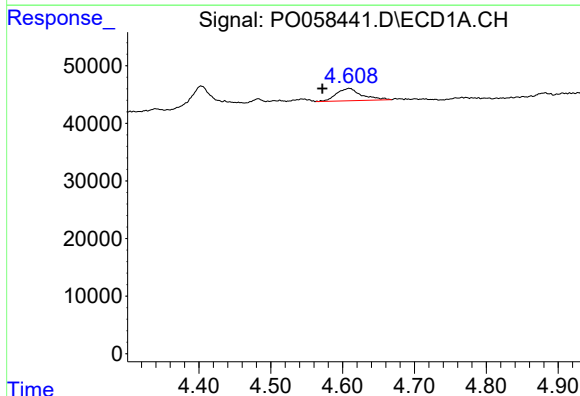
R.T.: 4.403 min
Delta R.T.: -0.007 min
Response: 58291
Conc: 141.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



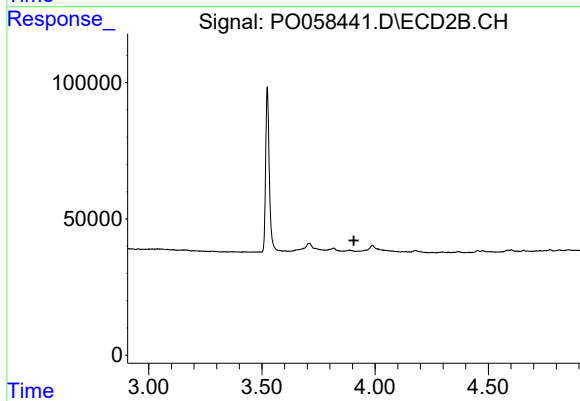
#8 AR-1221-1

R.T.: 3.709 min
Delta R.T.: -0.038 min
Response: 65686
Conc: 185.52 ng/ml



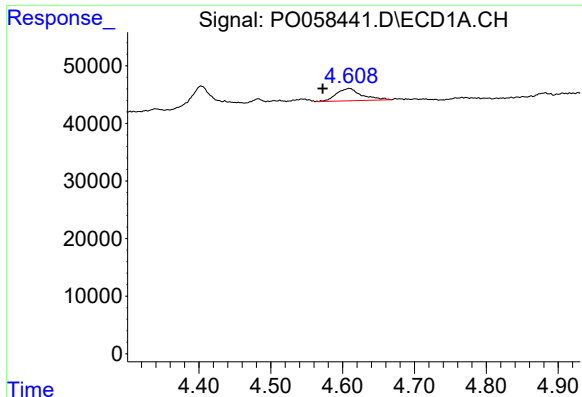
#10 AR-1221-3

R.T.: 4.609 min
Delta R.T.: 0.037 min
Response: 52415
Conc: 52.77 ng/ml



#10 AR-1221-3

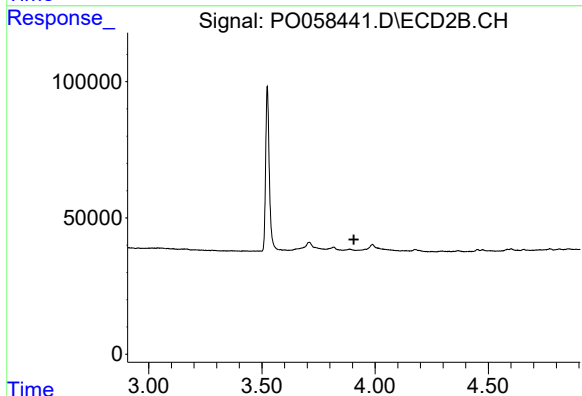
R.T.: 0.000 min
Exp R.T.: 3.906 min
Response: 0
Conc: N.D.



#11 AR-1232-1

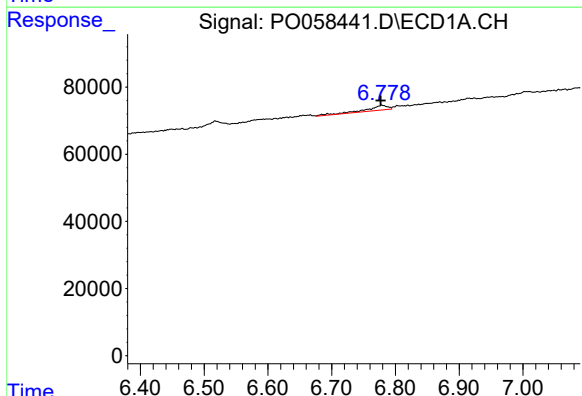
R.T.: 4.609 min
Delta R.T.: 0.037 min
Response: 52415
Conc: 63.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



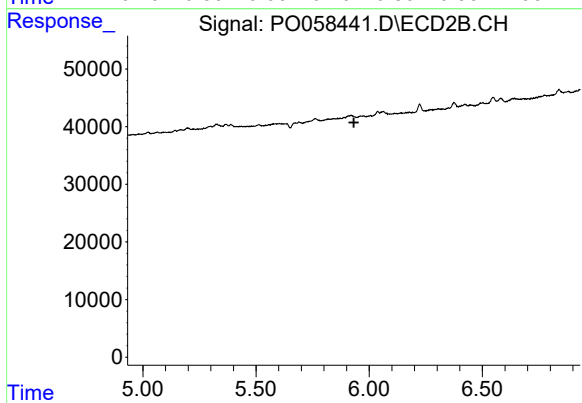
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.906 min
Response: 0
Conc: N.D.



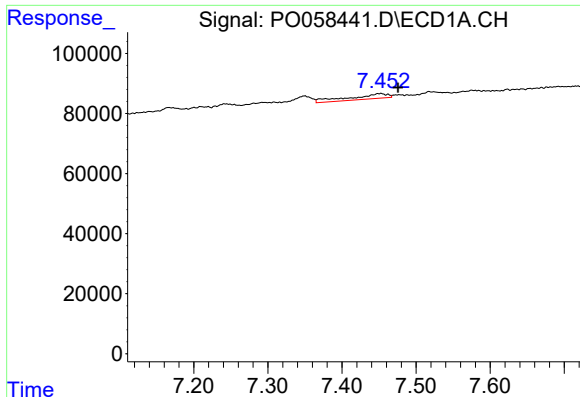
#28 AR-1254-3

R.T.: 6.779 min
Delta R.T.: 0.002 min
Response: 34686
Conc: 9.83 ng/ml



#28 AR-1254-3

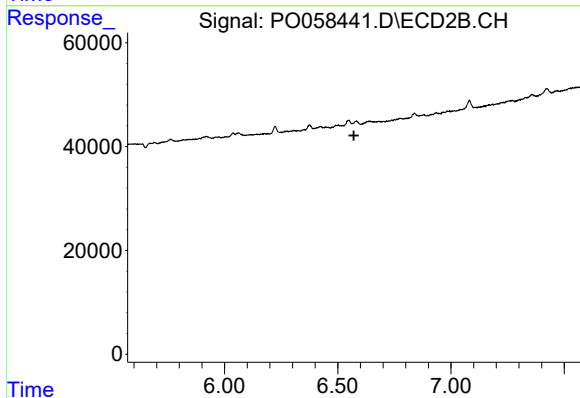
R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



#30 AR-1254-5

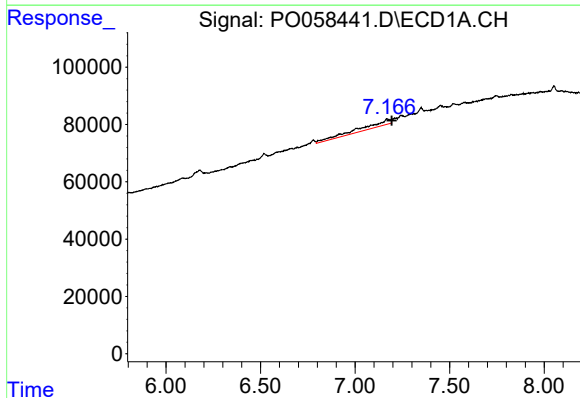
R.T.: 7.453 min
Delta R.T.: -0.023 min
Response: 60357
Conc: 20.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



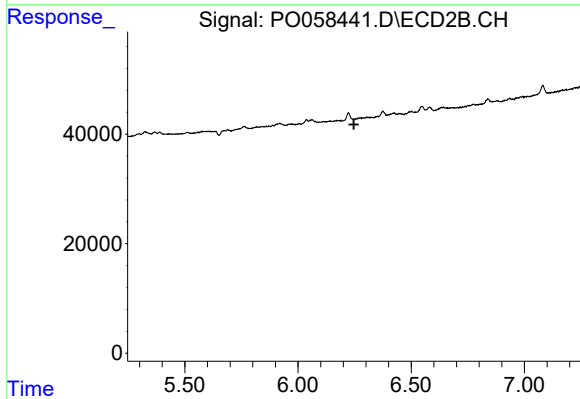
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



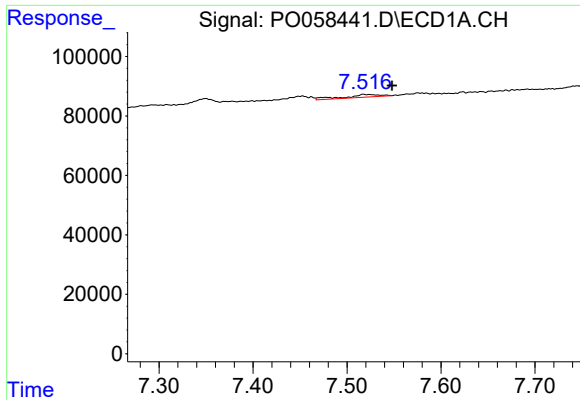
#32 AR-1260-2

R.T.: 7.166 min
Delta R.T.: -0.028 min
Response: 222738
Conc: 63.35 ng/ml



#32 AR-1260-2

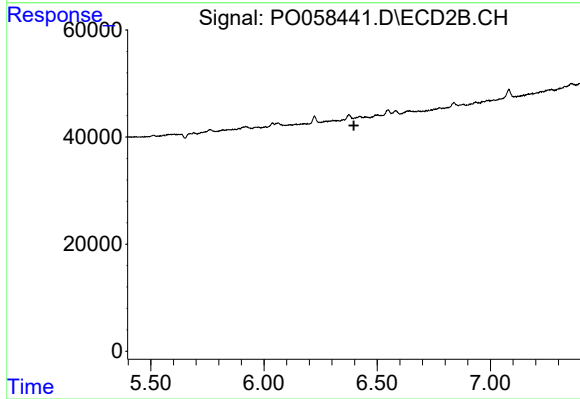
R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#33 AR-1260-3

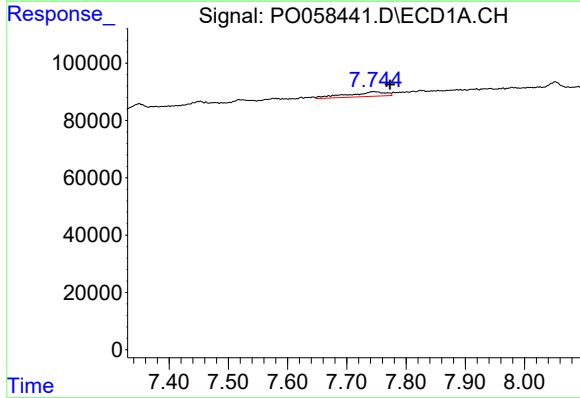
R.T.: 7.518 min
Delta R.T.: -0.030 min
Response: 23984
Conc: 8.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



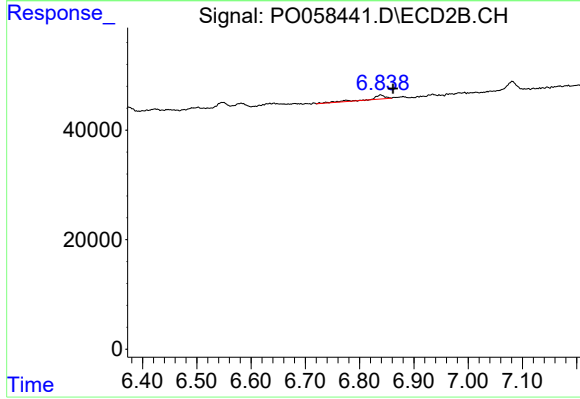
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.397 min
Response: 0
Conc: N.D.



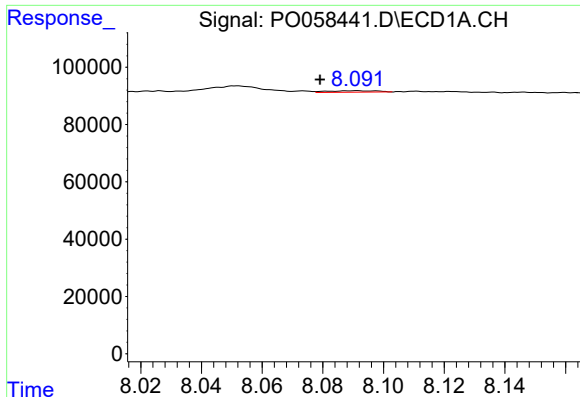
#34 AR-1260-4

R.T.: 7.745 min
Delta R.T.: -0.028 min
Response: 74324
Conc: 27.21 ng/ml



#34 AR-1260-4

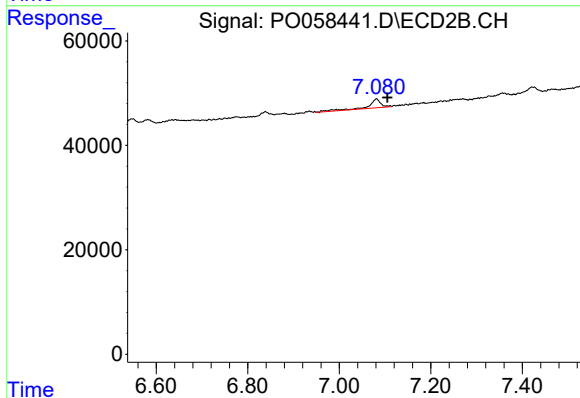
R.T.: 6.839 min
Delta R.T.: -0.023 min
Response: 12164
Conc: 6.28 ng/ml



#35 AR-1260-5

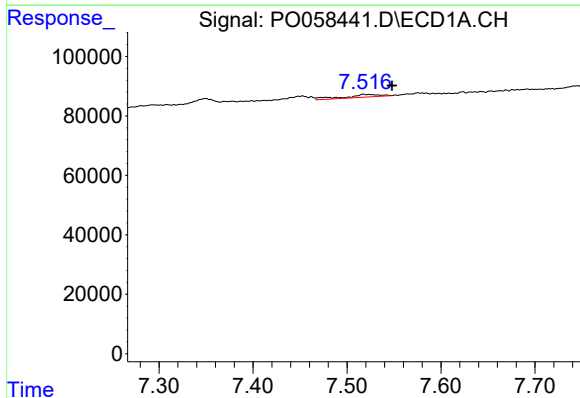
R.T.: 8.091 min
Delta R.T.: 0.012 min
Response: 5885
Conc: 1.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



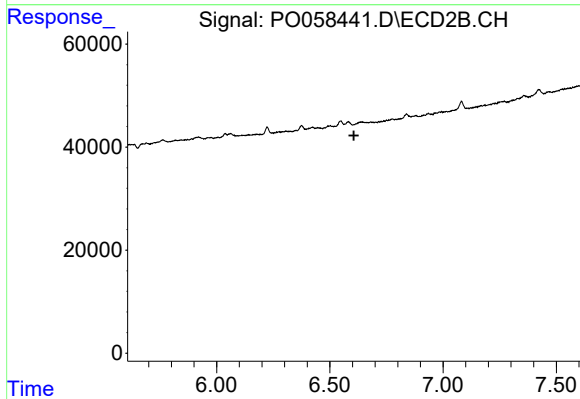
#35 AR-1260-5

R.T.: 7.081 min
Delta R.T.: -0.024 min
Response: 33023
Conc: 7.17 ng/ml



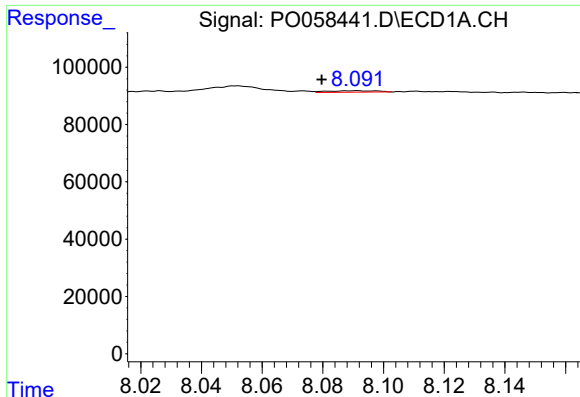
#36 AR-1262-1

R.T.: 7.518 min
Delta R.T.: -0.030 min
Response: 23984
Conc: 4.34 ng/ml



#36 AR-1262-1

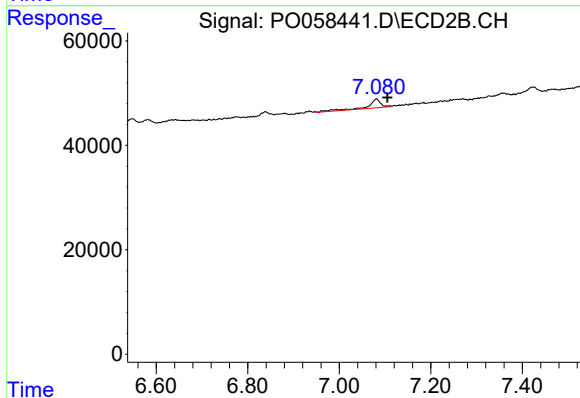
R.T.: 0.000 min
Exp R.T.: 6.606 min
Response: 0
Conc: N.D.



#37 AR-1262-2

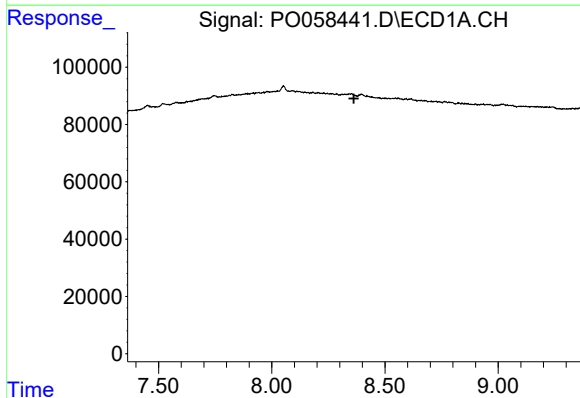
R.T.: 8.091 min
Delta R.T.: 0.011 min
Response: 5885
Conc: 0.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



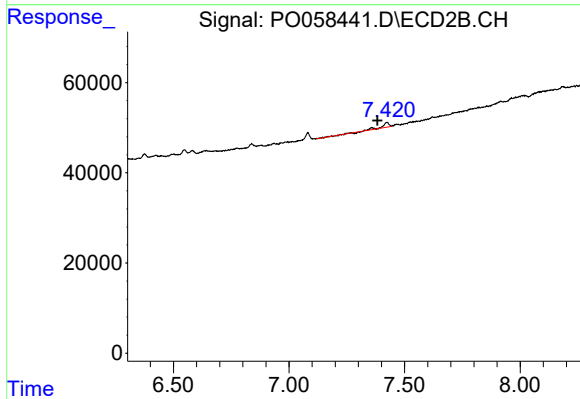
#37 AR-1262-2

R.T.: 7.081 min
Delta R.T.: -0.024 min
Response: 33023
Conc: 5.11 ng/ml



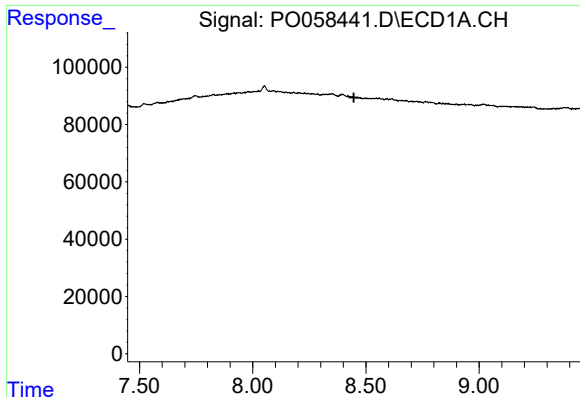
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.



#38 AR-1262-3

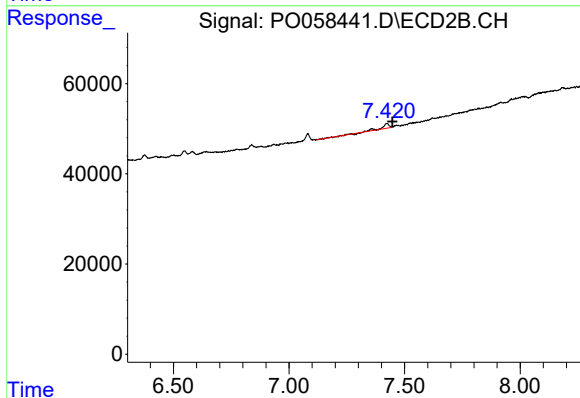
R.T.: 7.421 min
Delta R.T.: 0.039 min
Response: 20500
Conc: 7.44 ng/ml



#39 AR-1262-4

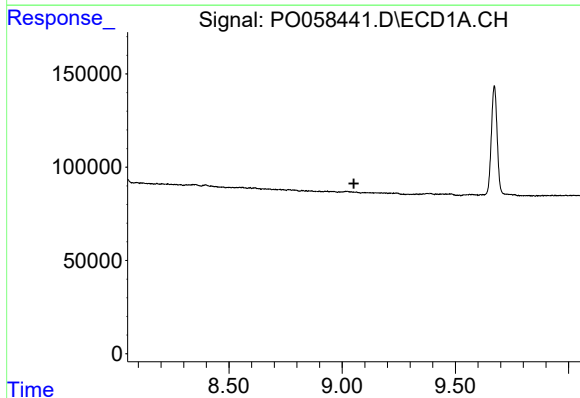
R.T.: 0.000 min
Exp R.T.: 8.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



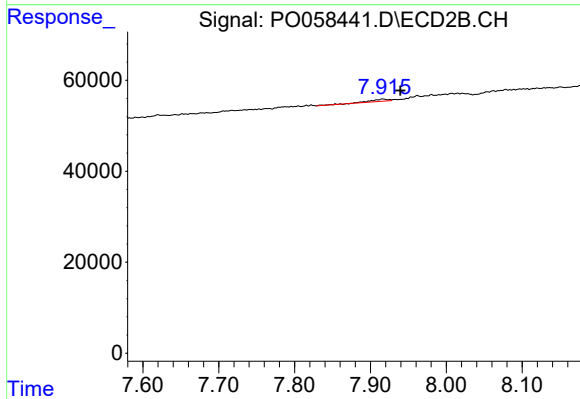
#39 AR-1262-4

R.T.: 7.421 min
Delta R.T.: -0.026 min
Response: 20500
Conc: 4.29 ng/ml



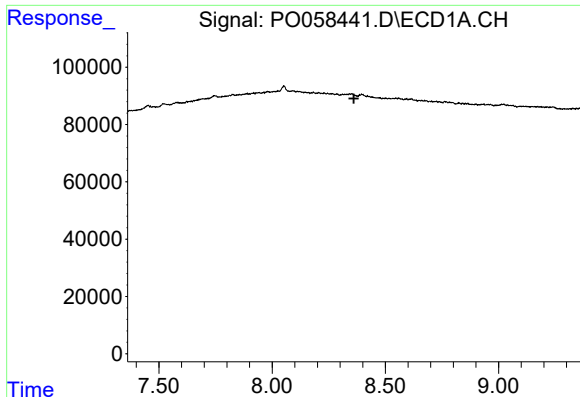
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.052 min
Response: 0
Conc: N.D.



#40 AR-1262-5

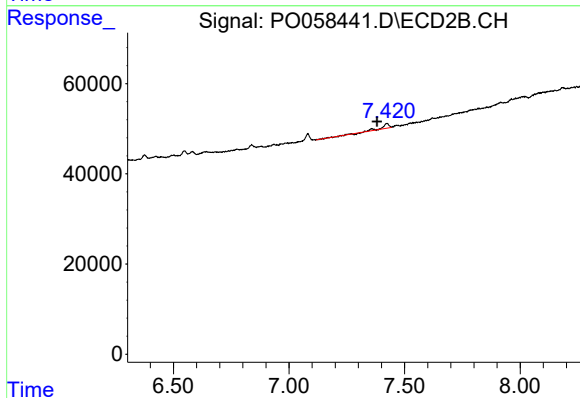
R.T.: 7.916 min
Delta R.T.: -0.023 min
Response: 7744
Conc: 3.89 ng/ml



#41 AR-1268-1

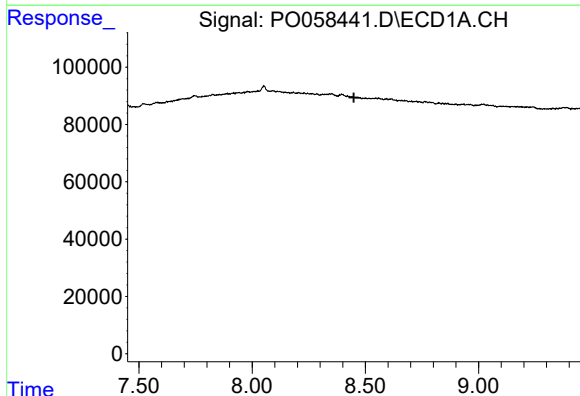
R.T.: 0.000 min
Exp R.T.: 8.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



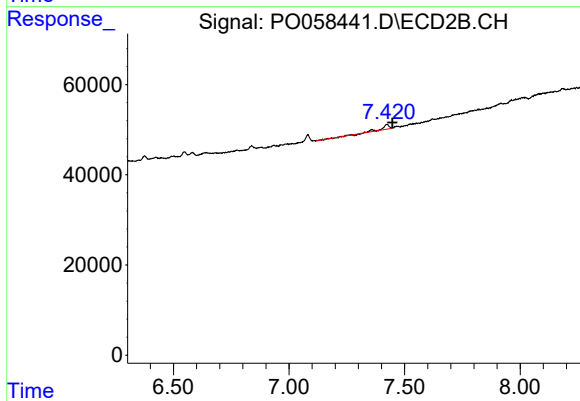
#41 AR-1268-1

R.T.: 7.421 min
Delta R.T.: 0.040 min
Response: 20500
Conc: 2.63 ng/ml



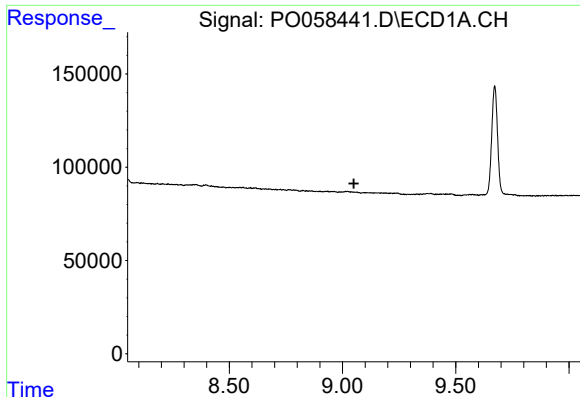
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.449 min
Response: 0
Conc: N.D.



#42 AR-1268-2

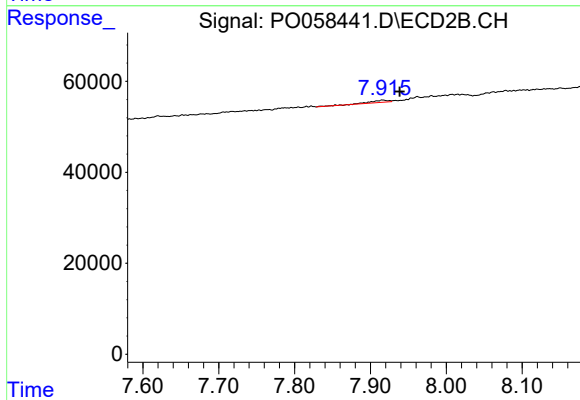
R.T.: 7.421 min
Delta R.T.: -0.026 min
Response: 20500
Conc: 2.88 ng/ml



#44 AR-1268-4

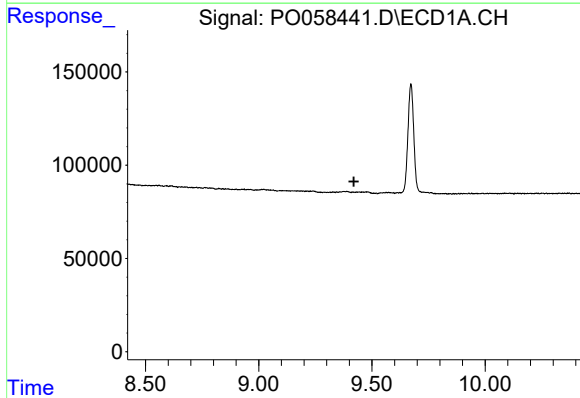
R.T.: 0.000 min
Exp R.T.: 9.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



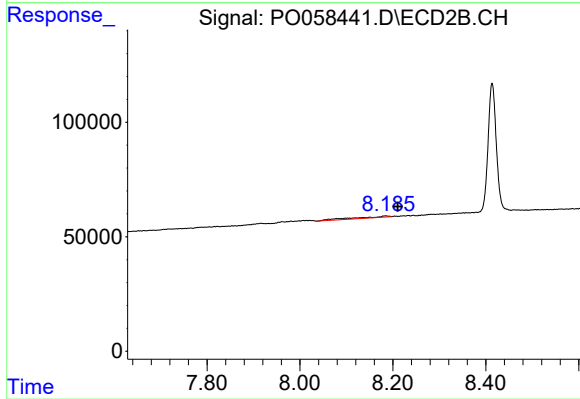
#44 AR-1268-4

R.T.: 7.916 min
Delta R.T.: -0.022 min
Response: 7744
Conc: 3.70 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.420 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.185 min
Delta R.T.: -0.026 min
Response: 32998
Conc: 1.98 ng/ml