

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010821\
 Data File : P0074445.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2021 13:12
 Operator : DD\AJ
 Sample : M1038-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 16:21:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 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...	4.932	3.990	2385774	1348033	24.829	25.306
2)	SA Decachlor...	10.950	9.245	2527119	1347469	27.183	25.884
Target Compounds							
8)	L2 AR-1221-1	5.187	0.000	127306	0	112.805	N.D. #
9)	L2 AR-1221-2	0.000	4.336	0	21570	N.D.	42.115 #
26)	L6 AR-1254-1	7.165	0.000	42050	0	10.203	N.D. #
27)	L6 AR-1254-2	7.398	0.000	35317	0	5.428	N.D. #
28)	L6 AR-1254-3	0.000	6.676	0	25329	N.D.	5.048 #
29)	L6 AR-1254-4	8.075	0.000	43131	0	7.580	N.D. #
30)	L6 AR-1254-5	8.507	7.338	159739	88992	29.521	18.884 #
31)	L7 AR-1260-1	7.947	6.811	66337	46771	16.034	15.704
32)	L7 AR-1260-2	8.214	7.007	80612	63314	13.893	15.538
33)	L7 AR-1260-3	8.579	7.160	131006	43370	25.236	12.459 #
34)	L7 AR-1260-4	8.811	7.642	355594	25811	71.217	9.028 #
35)	L7 AR-1260-5	9.137	7.887	145605	113355	12.843	14.761
36)	L8 AR-1262-1	8.579	7.338	131006	88992	15.728	34.377 #
37)	L8 AR-1262-2	9.137	7.887	145605	113355	10.090	11.610
38)	L8 AR-1262-3	9.468f	8.173	81855	24571	8.629	6.197 #
39)	L8 AR-1262-4	9.521f	8.234	60561	62663	8.375	9.392
41)	L9 AR-1268-1	9.468f	8.173	81855	24571	4.558	2.057 #
42)	L9 AR-1268-2	9.521f	8.234	60561	62663	3.927	6.313 #

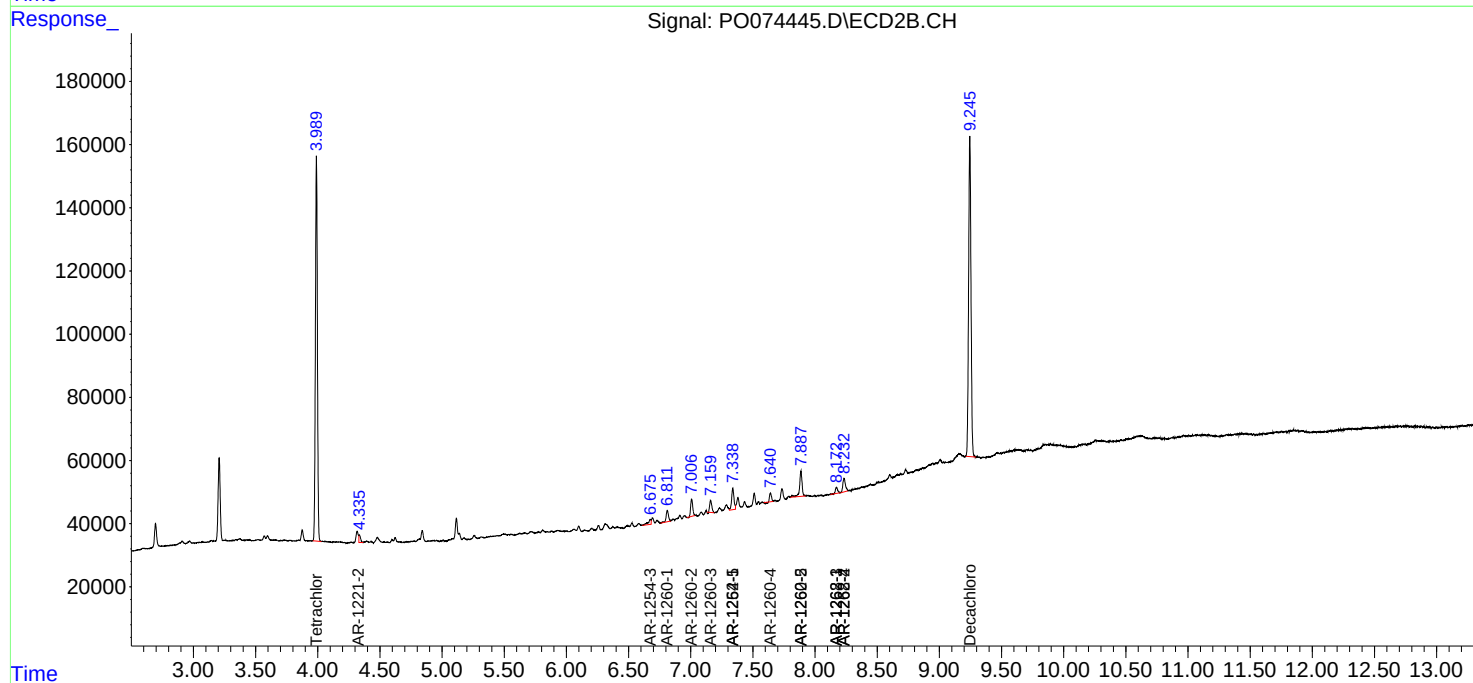
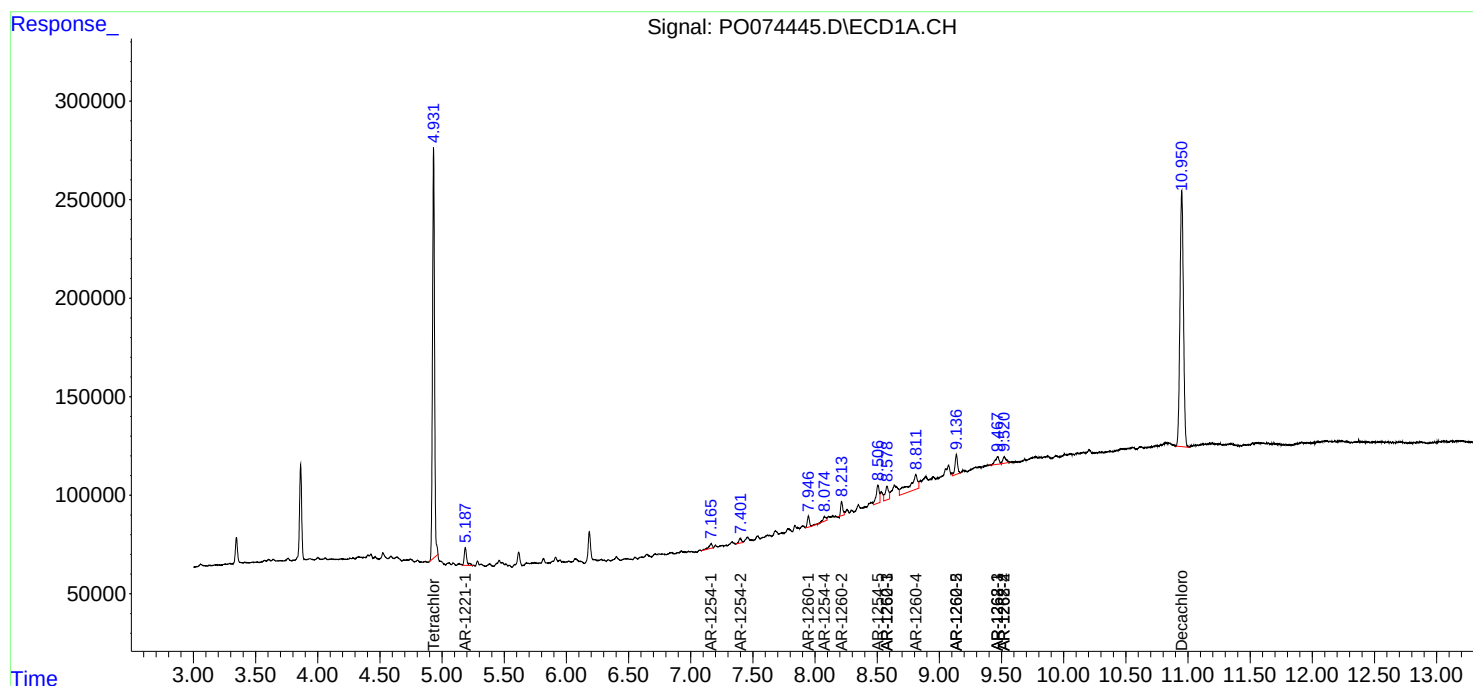
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

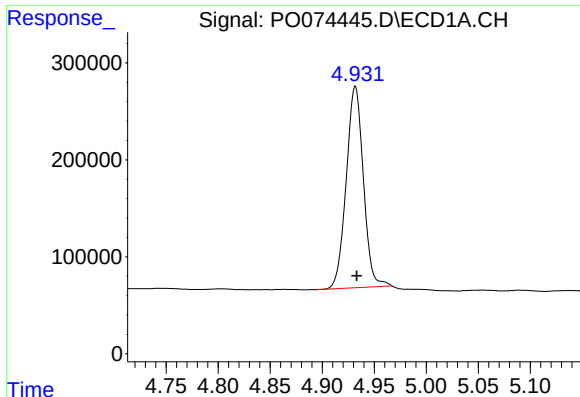
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010821\
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Acq On : 08 Jan 2021 13:12
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ALS Vial : 12 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

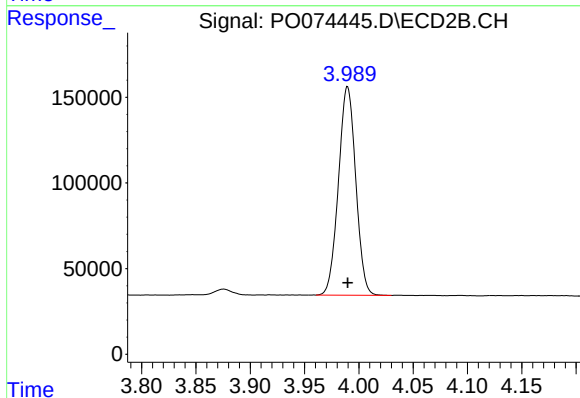




#1 Tetrachloro-m-xylene

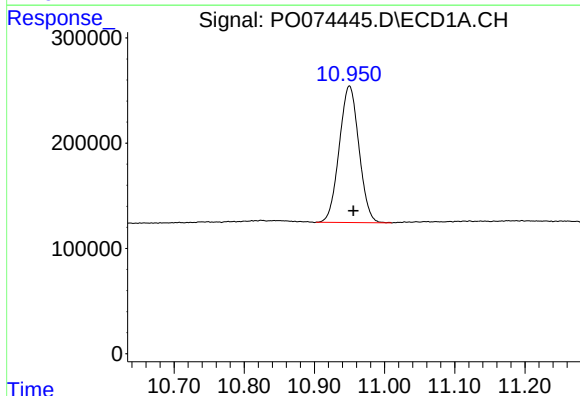
R.T.: 4.932 min
Delta R.T.: -0.001 min
Response: 2385774
Conc: 24.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



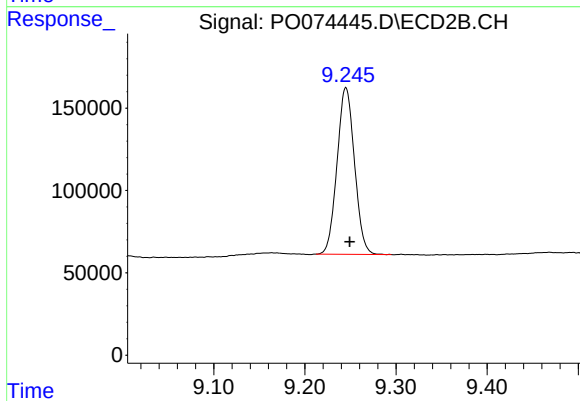
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1348033
Conc: 25.31 ng/ml



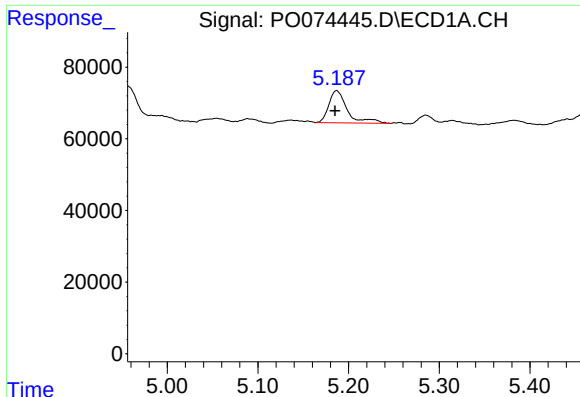
#2 Decachlorobiphenyl

R.T.: 10.950 min
Delta R.T.: -0.006 min
Response: 2527119
Conc: 27.18 ng/ml



#2 Decachlorobiphenyl

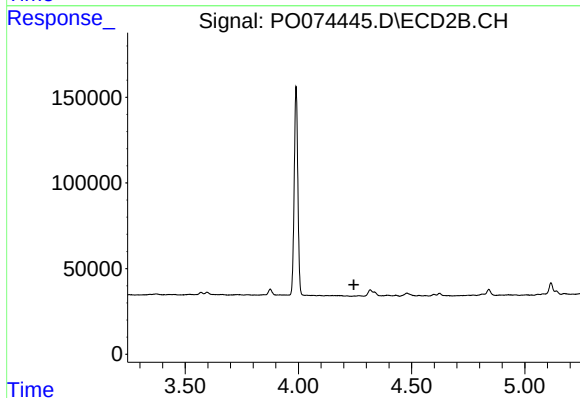
R.T.: 9.245 min
Delta R.T.: -0.004 min
Response: 1347469
Conc: 25.88 ng/ml



#8 AR-1221-1

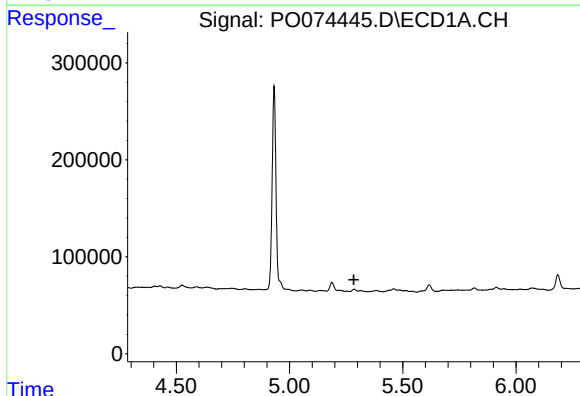
R.T.: 5.187 min
Delta R.T.: 0.002 min
Response: 127306
Conc: 112.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



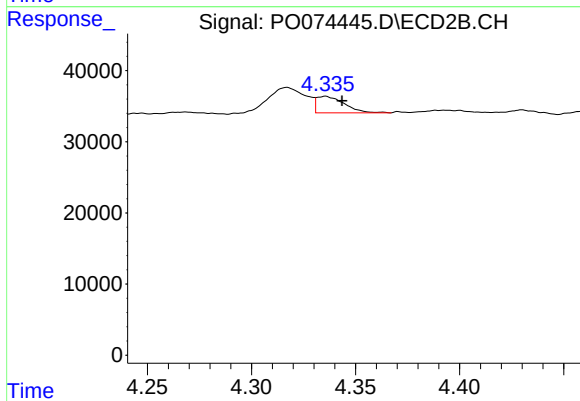
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.245 min
Response: 0
Conc: N.D.



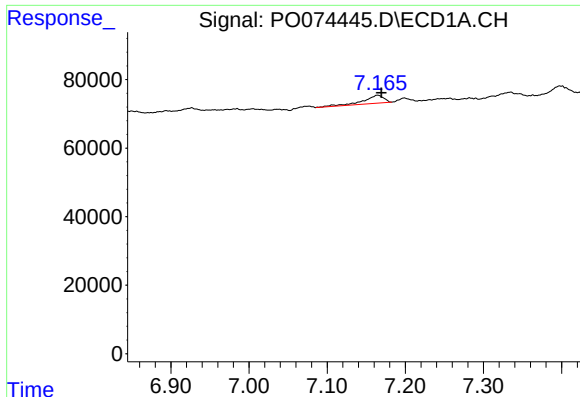
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.285 min
Response: 0
Conc: N.D.



#9 AR-1221-2

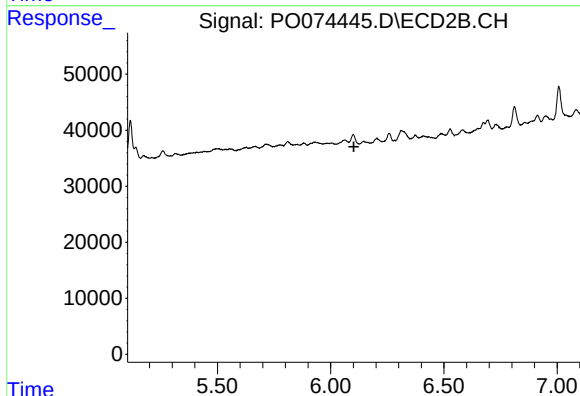
R.T.: 4.336 min
Delta R.T.: -0.008 min
Response: 21570
Conc: 42.11 ng/ml



#26 AR-1254-1

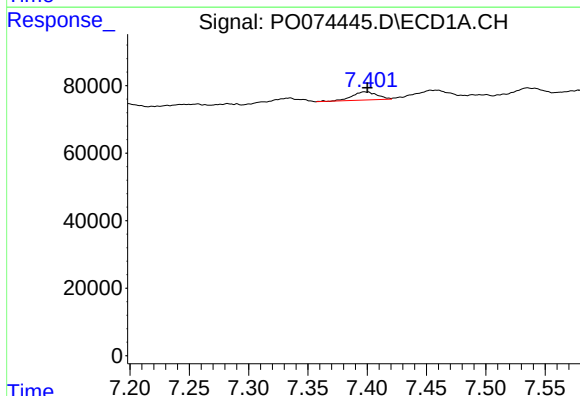
R.T.: 7.165 min
Delta R.T.: -0.005 min
Response: 42050
Conc: 10.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



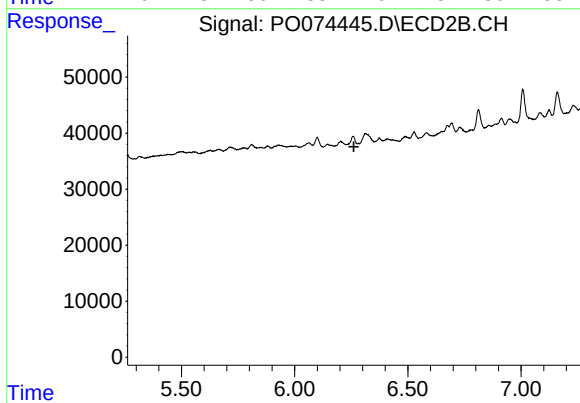
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.103 min
Response: 0
Conc: N.D.



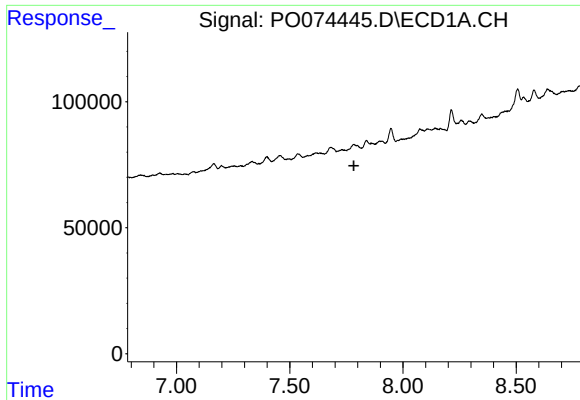
#27 AR-1254-2

R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 35317
Conc: 5.43 ng/ml



#27 AR-1254-2

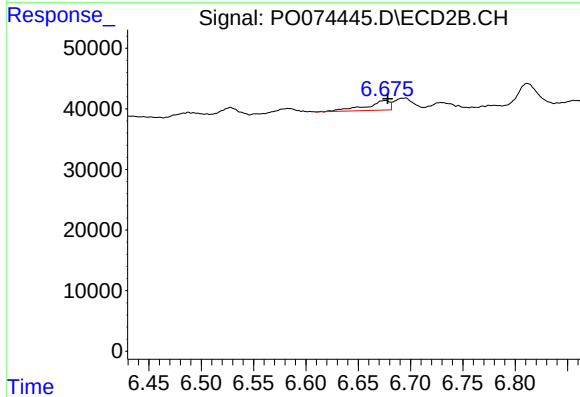
R.T.: 0.000 min
Exp R.T. : 6.262 min
Response: 0
Conc: N.D.



#28 AR-1254-3

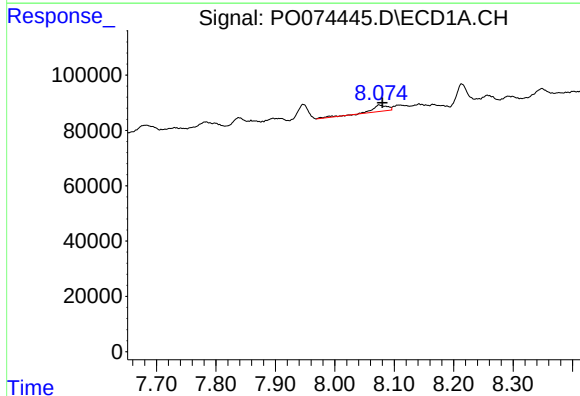
R.T.: 0.000 min
Exp R.T.: 7.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



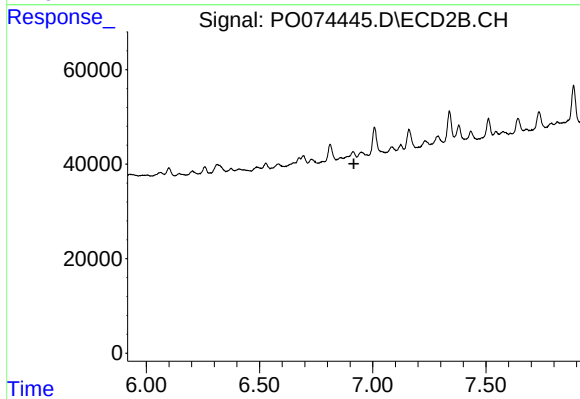
#28 AR-1254-3

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 25329
Conc: 5.05 ng/ml



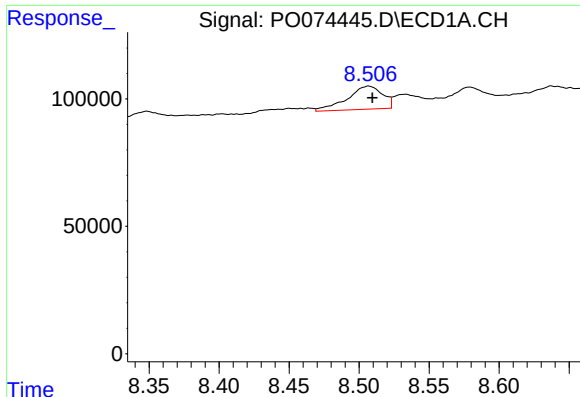
#29 AR-1254-4

R.T.: 8.075 min
Delta R.T.: -0.006 min
Response: 43131
Conc: 7.58 ng/ml



#29 AR-1254-4

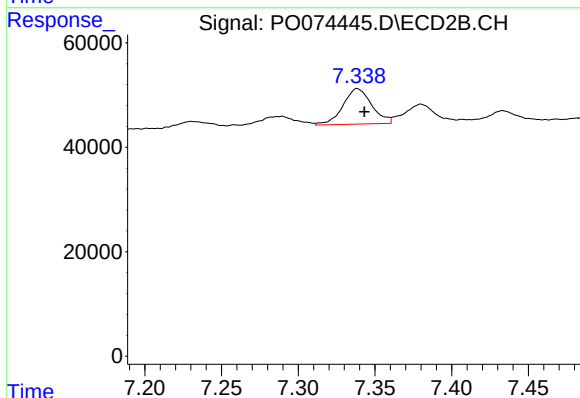
R.T.: 0.000 min
Exp R.T.: 6.917 min
Response: 0
Conc: N.D.



#30 AR-1254-5

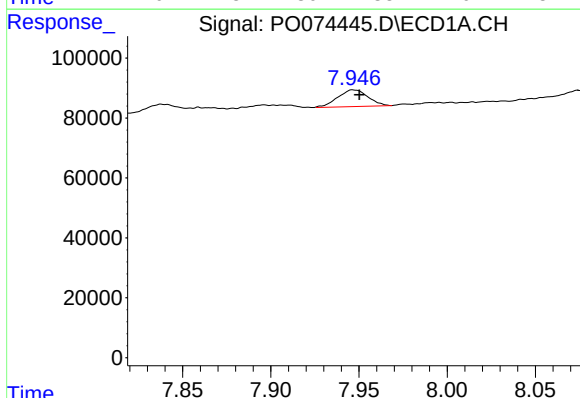
R.T.: 8.507 min
Delta R.T.: -0.003 min
Response: 159739
Conc: 29.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



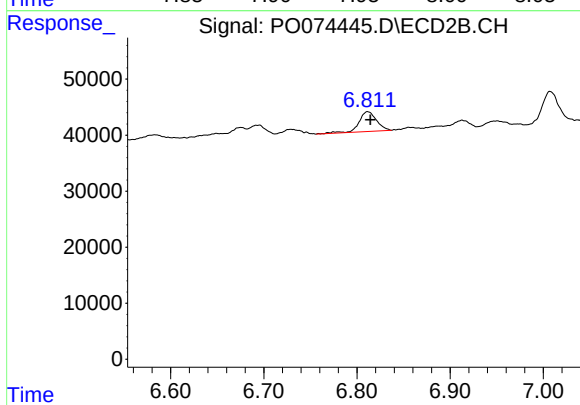
#30 AR-1254-5

R.T.: 7.338 min
Delta R.T.: -0.005 min
Response: 88992
Conc: 18.88 ng/ml



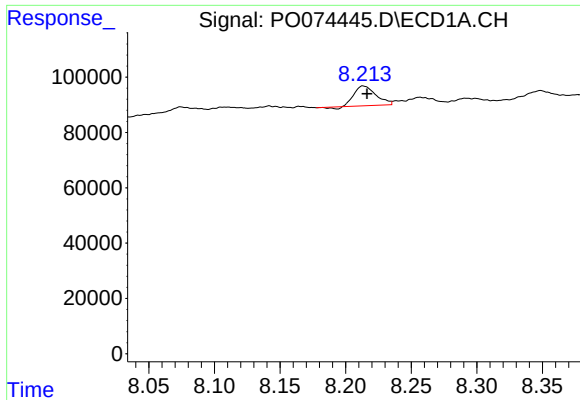
#31 AR-1260-1

R.T.: 7.947 min
Delta R.T.: -0.003 min
Response: 66337
Conc: 16.03 ng/ml



#31 AR-1260-1

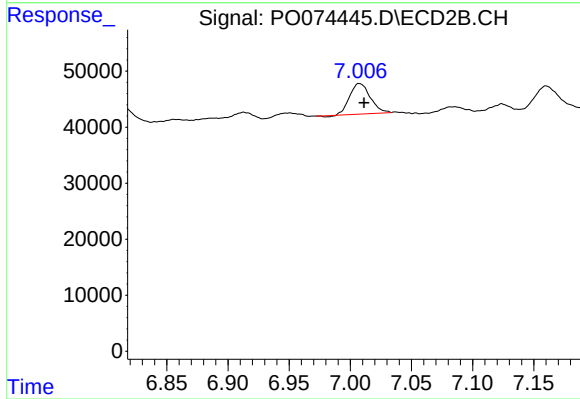
R.T.: 6.811 min
Delta R.T.: -0.003 min
Response: 46771
Conc: 15.70 ng/ml



#32 AR-1260-2

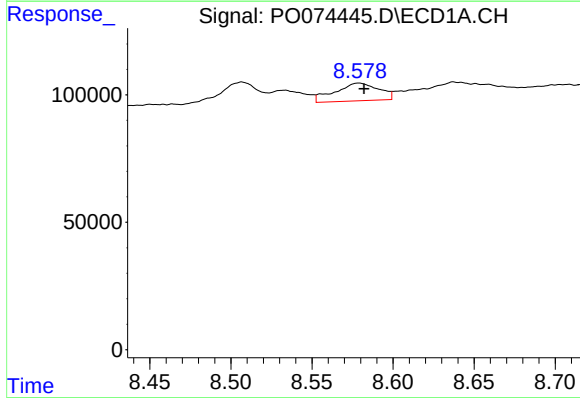
R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 80612
Conc: 13.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



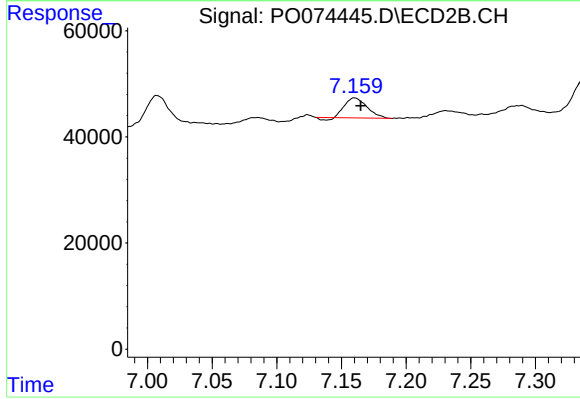
#32 AR-1260-2

R.T.: 7.007 min
Delta R.T.: -0.004 min
Response: 63314
Conc: 15.54 ng/ml



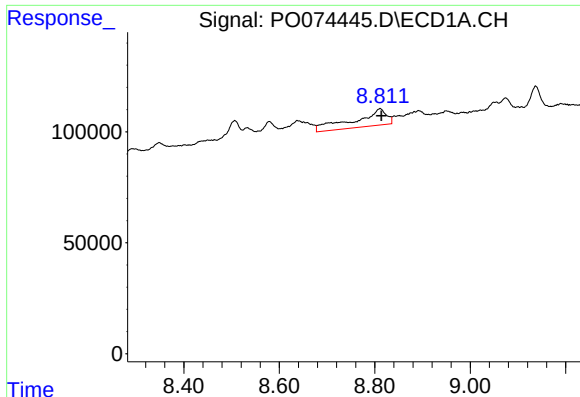
#33 AR-1260-3

R.T.: 8.579 min
Delta R.T.: -0.003 min
Response: 131006
Conc: 25.24 ng/ml



#33 AR-1260-3

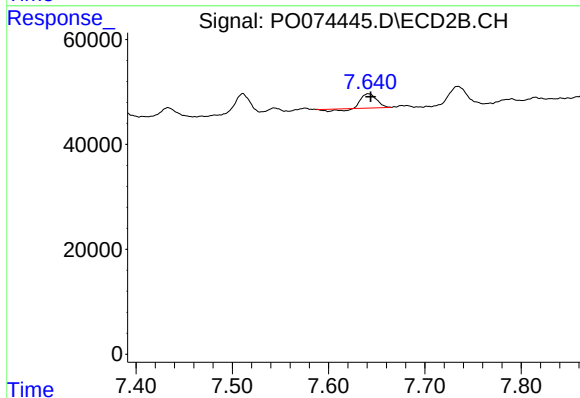
R.T.: 7.160 min
Delta R.T.: -0.005 min
Response: 43370
Conc: 12.46 ng/ml



#34 AR-1260-4

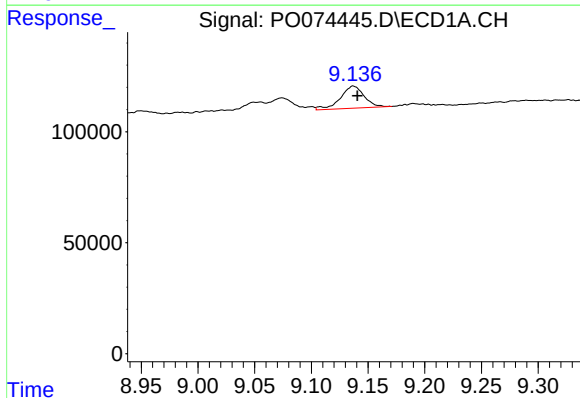
R.T.: 8.811 min
Delta R.T.: -0.003 min
Response: 355594
Conc: 71.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



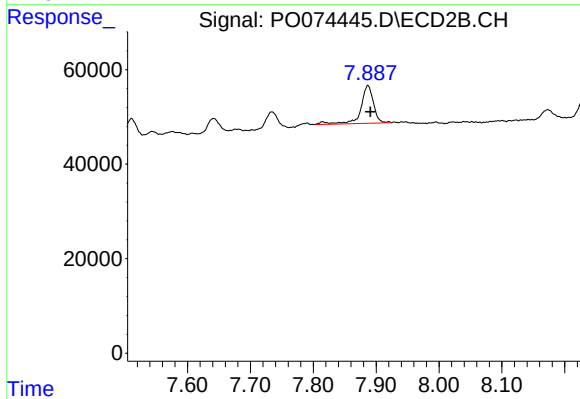
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 25811
Conc: 9.03 ng/ml



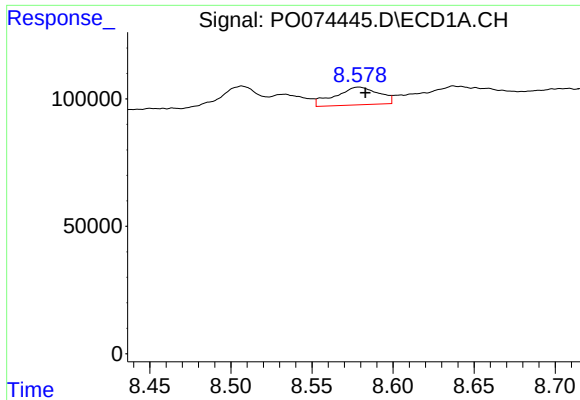
#35 AR-1260-5

R.T.: 9.137 min
Delta R.T.: -0.004 min
Response: 145605
Conc: 12.84 ng/ml



#35 AR-1260-5

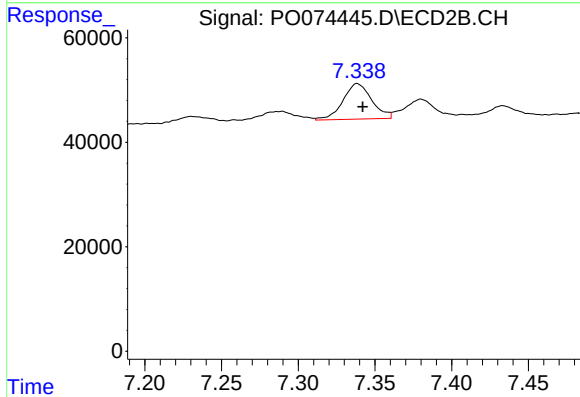
R.T.: 7.887 min
Delta R.T.: -0.004 min
Response: 113355
Conc: 14.76 ng/ml



#36 AR-1262-1

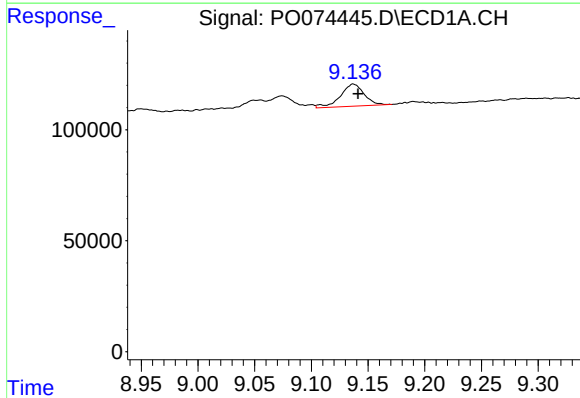
R.T.: 8.579 min
Delta R.T.: -0.004 min
Response: 131006
Conc: 15.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



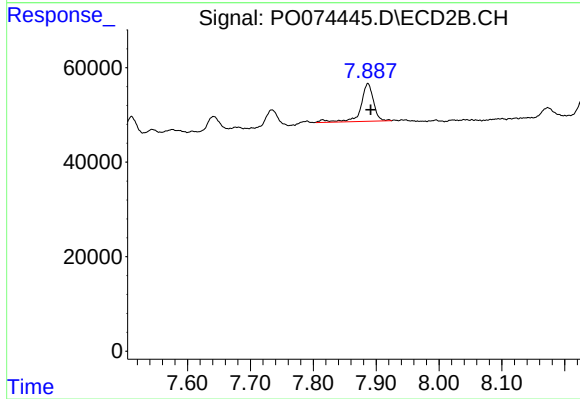
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 88992
Conc: 34.38 ng/ml



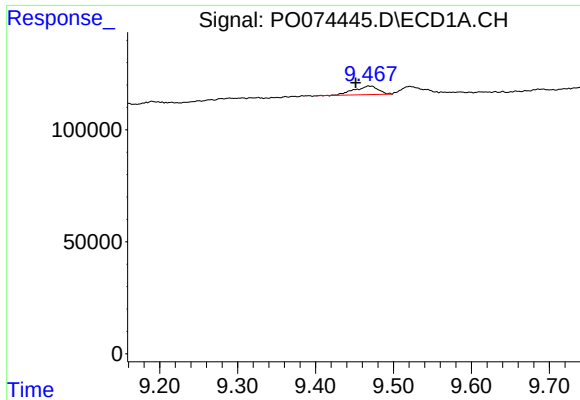
#37 AR-1262-2

R.T.: 9.137 min
Delta R.T.: -0.004 min
Response: 145605
Conc: 10.09 ng/ml



#37 AR-1262-2

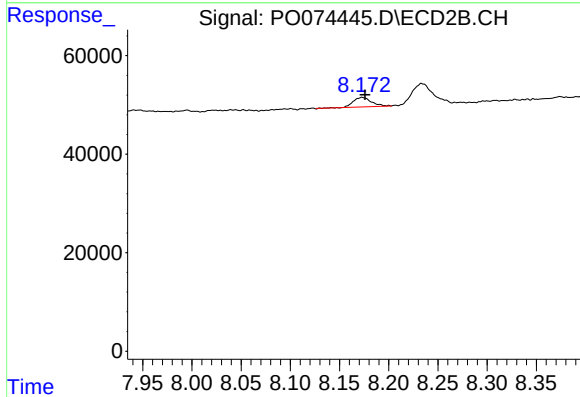
R.T.: 7.887 min
Delta R.T.: -0.004 min
Response: 113355
Conc: 11.61 ng/ml



#38 AR-1262-3

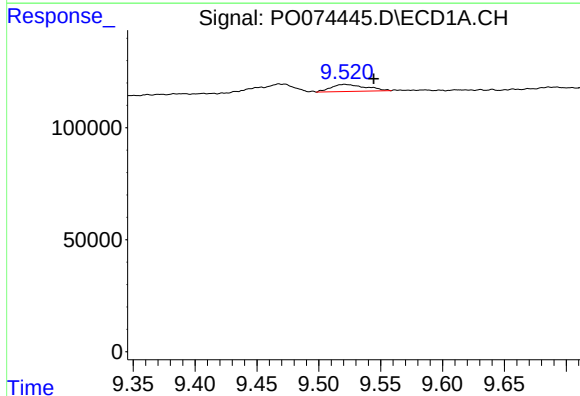
R.T.: 9.468 min
Delta R.T.: 0.016 min
Response: 81855
Conc: 8.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



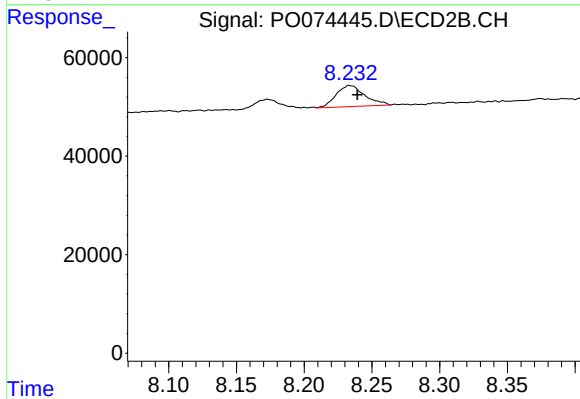
#38 AR-1262-3

R.T.: 8.173 min
Delta R.T.: -0.003 min
Response: 24571
Conc: 6.20 ng/ml



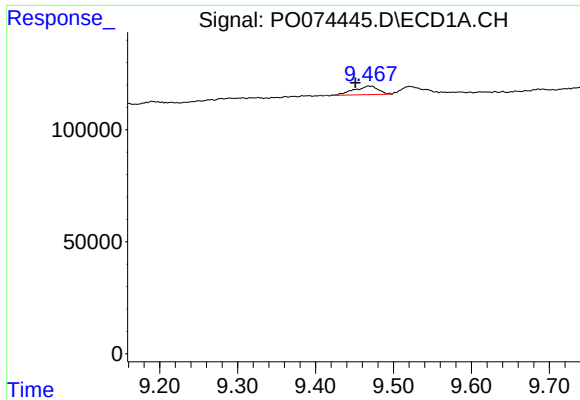
#39 AR-1262-4

R.T.: 9.521 min
Delta R.T.: -0.024 min
Response: 60561
Conc: 8.37 ng/ml



#39 AR-1262-4

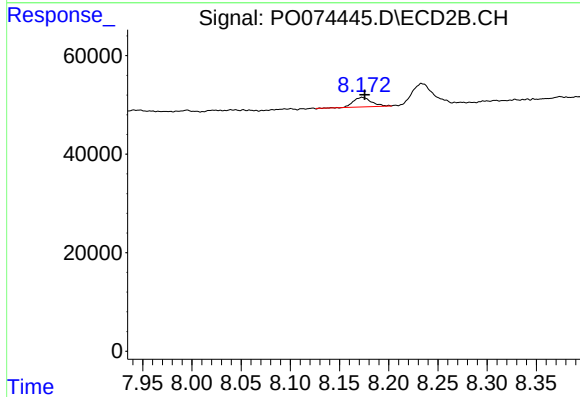
R.T.: 8.234 min
Delta R.T.: -0.006 min
Response: 62663
Conc: 9.39 ng/ml



#41 AR-1268-1

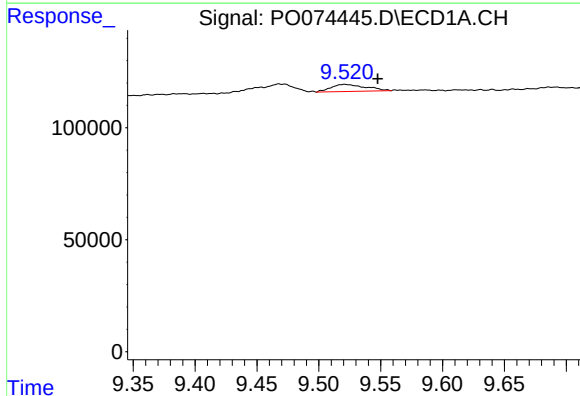
R.T.: 9.468 min
Delta R.T.: 0.017 min
Response: 81855
Conc: 4.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



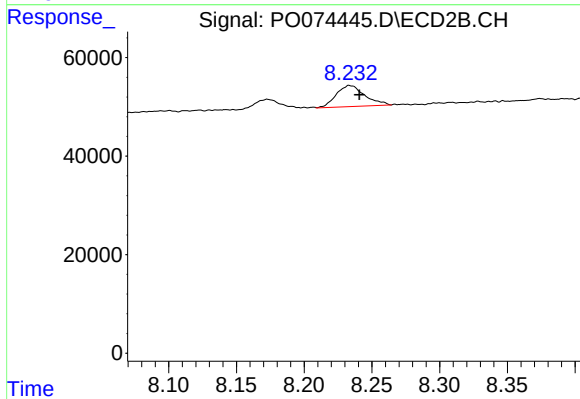
#41 AR-1268-1

R.T.: 8.173 min
Delta R.T.: -0.003 min
Response: 24571
Conc: 2.06 ng/ml



#42 AR-1268-2

R.T.: 9.521 min
Delta R.T.: -0.027 min
Response: 60561
Conc: 3.93 ng/ml



#42 AR-1268-2

R.T.: 8.234 min
Delta R.T.: -0.007 min
Response: 62663
Conc: 6.31 ng/ml