

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011521\
 Data File : P0074735.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2021 10:10
 Operator : AJ/MA
 Sample : M1122-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 16:44:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.929	4.002	2330269	1228041	22.084	21.831
2)	SA Decachlor...	10.944	9.254	2113984	1068019	20.829	19.452
Target Compounds							
8)	L2 AR-1221-1	5.184	0.000	37869	0	30.830	N.D. #
24)	L5 AR-1248-4	7.196	0.000	24882	0	5.580	N.D. #
26)	L6 AR-1254-1	7.171	0.000	179886	0	40.901	N.D. #
28)	L6 AR-1254-3	7.794	0.000	66204	0	9.438	N.D. #
29)	L6 AR-1254-4	8.072	0.000	105093	0	17.329	N.D. #
30)	L6 AR-1254-5	8.529f	7.349	121247	86363	20.873	19.082
32)	L7 AR-1260-2	8.211	0.000	113683	0	16.713	N.D. #
33)	L7 AR-1260-3	8.600f	0.000	105348	0	18.380	N.D. #
34)	L7 AR-1260-4	8.825f	0.000	23290	0	4.257	N.D. #
35)	L7 AR-1260-5	0.000	7.895	0	29868	N.D.	3.758 #
36)	L8 AR-1262-1	8.600f	7.349	105348	86363	11.831	33.940 #
37)	L8 AR-1262-2	0.000	7.895	0	29868	N.D.	3.249 #
38)	L8 AR-1262-3	9.444	8.180	91249	57183	9.111	14.461 #
39)	L8 AR-1262-4	9.540	8.245	71902	54765	9.655	8.266
41)	L9 AR-1268-1	9.444	8.180	91249	57183	4.884	5.108
42)	L9 AR-1268-2	9.540	8.245	71902	54765	4.507	5.724 #
43)	L9 AR-1268-3	9.764	8.451	70461	44444	4.961	5.349
45)	L9 AR-1268-5	10.612	9.015	183570	83688	4.393	3.534

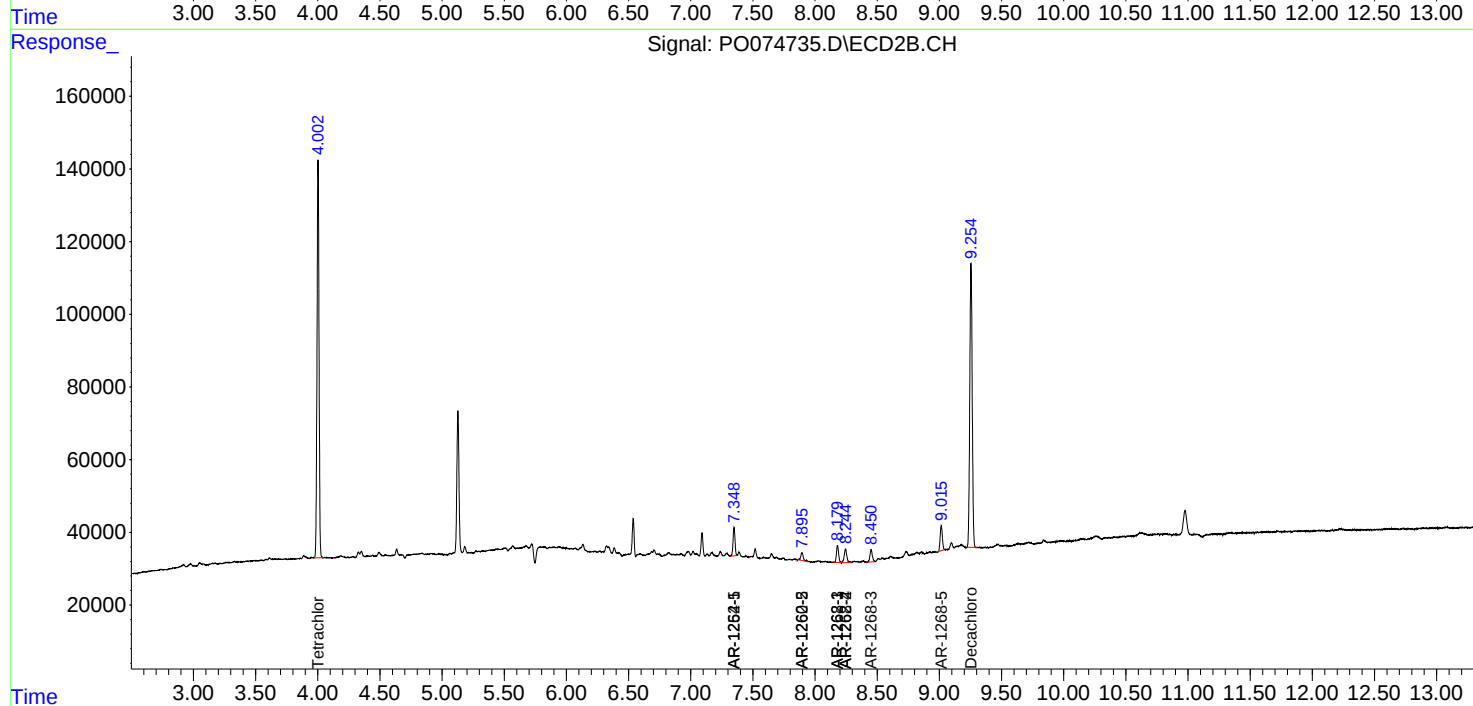
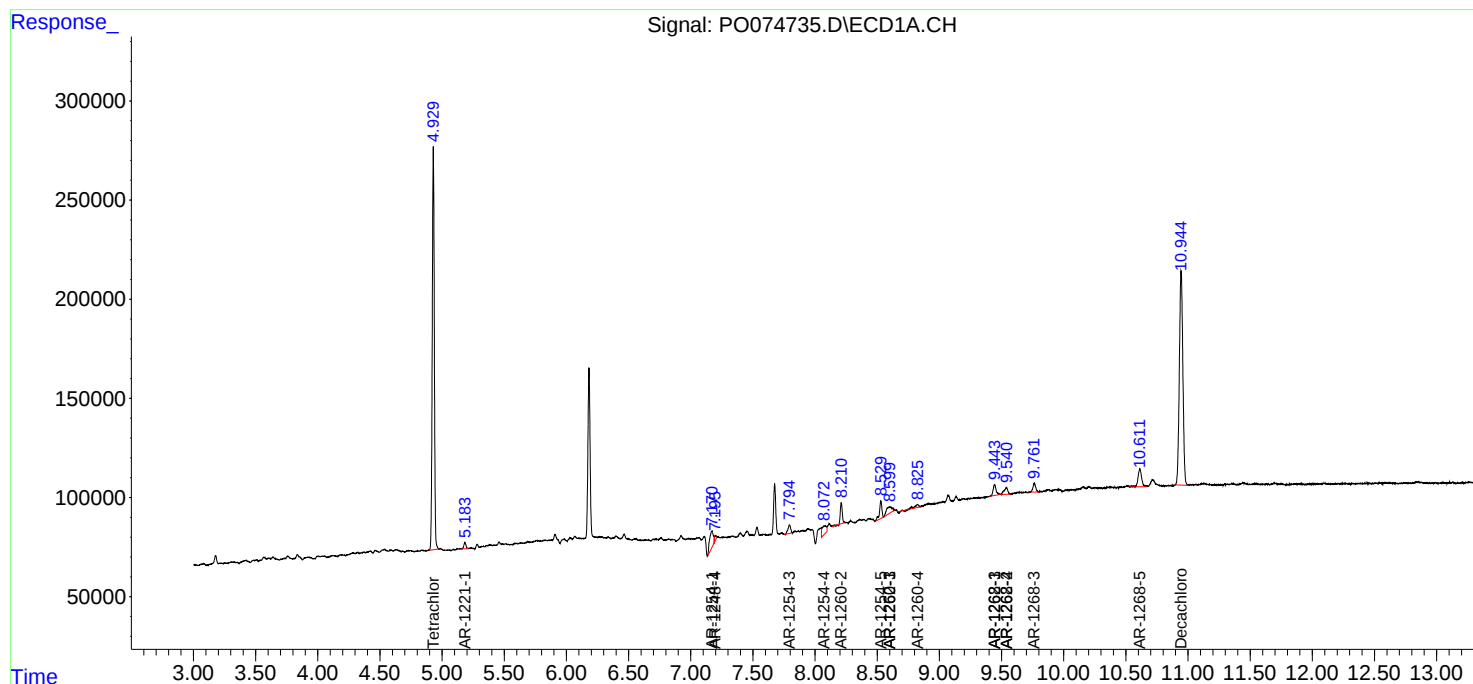
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

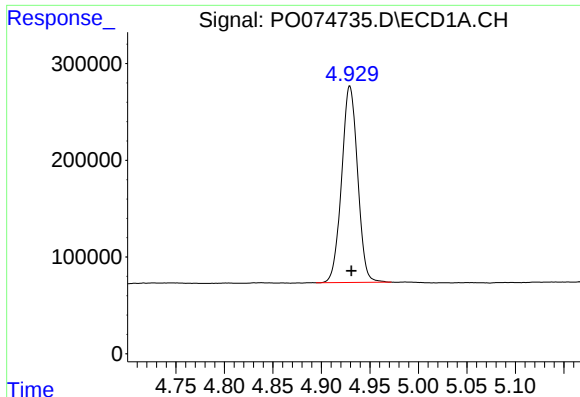
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011521\
Data File : PO074735.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2021 10:10
Operator : AJ/MA
Sample : M1122-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 16:44:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

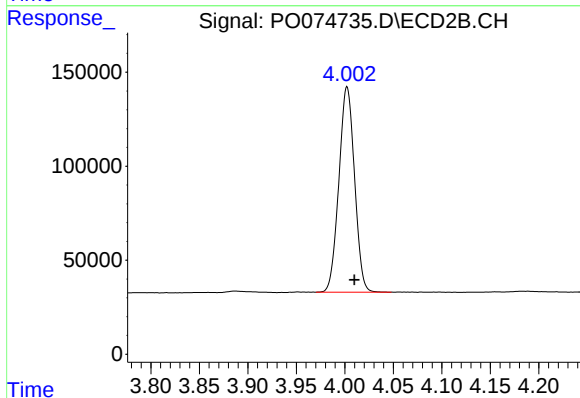




#1 Tetrachloro-m-xylene

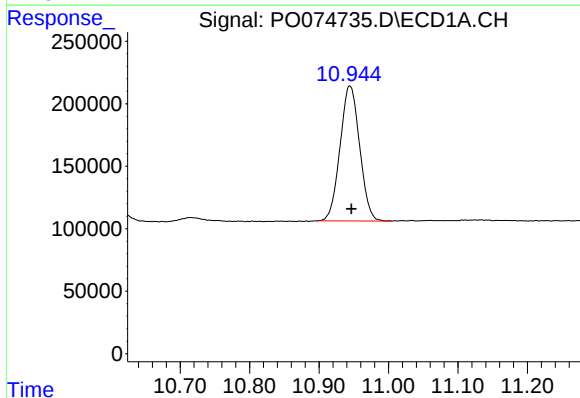
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 2330269
Conc: 22.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



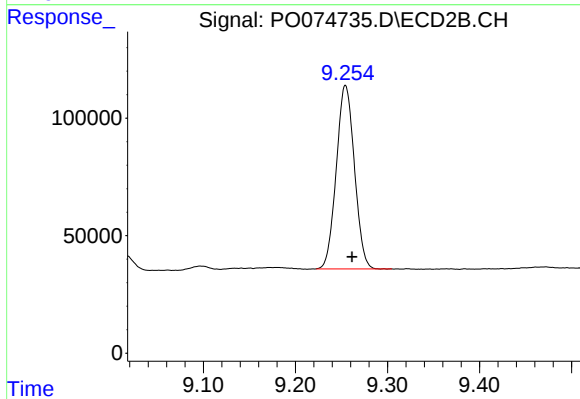
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.007 min
Response: 1228041
Conc: 21.83 ng/ml



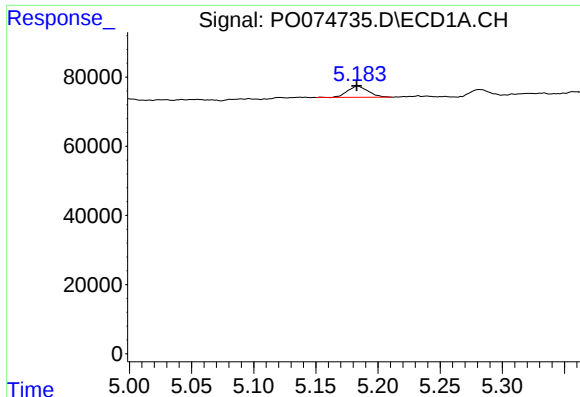
#2 Decachlorobiphenyl

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 2113984
Conc: 20.83 ng/ml



#2 Decachlorobiphenyl

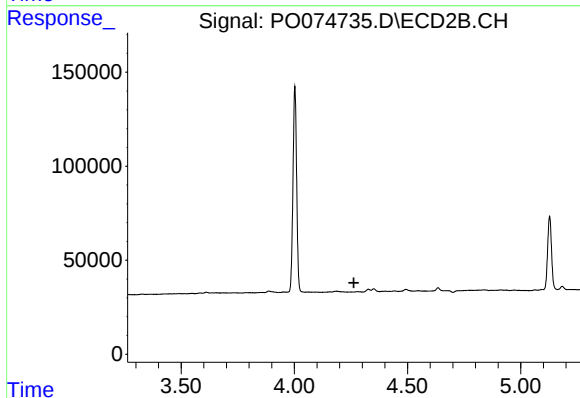
R.T.: 9.254 min
Delta R.T.: -0.007 min
Response: 1068019
Conc: 19.45 ng/ml



#8 AR-1221-1

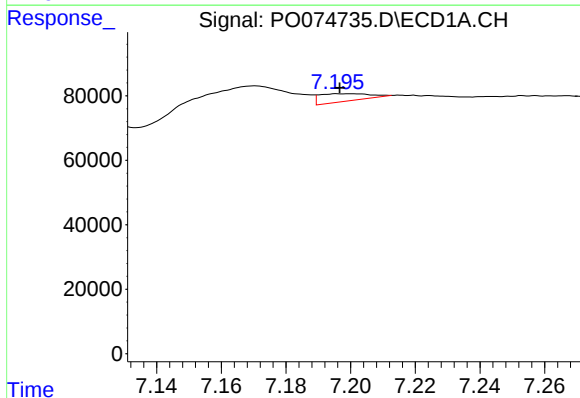
R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 37869
Conc: 30.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



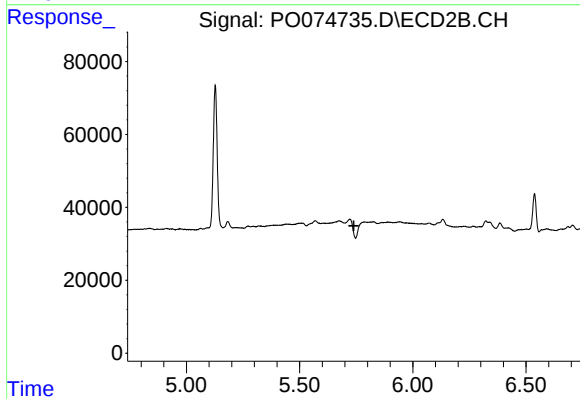
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



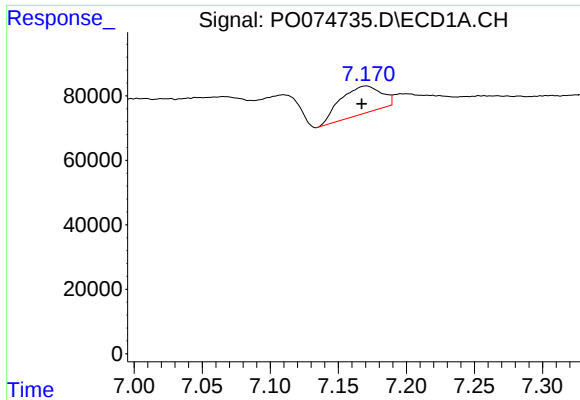
#24 AR-1248-4

R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 24882
Conc: 5.58 ng/ml



#24 AR-1248-4

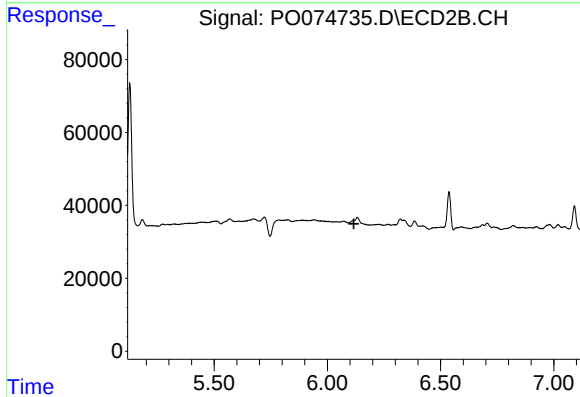
R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

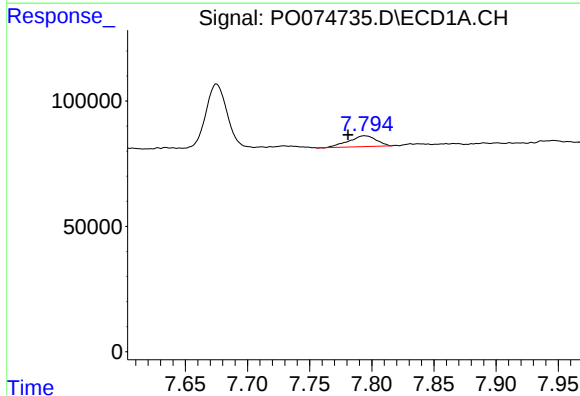
R.T.: 7.171 min
Delta R.T.: 0.003 min
Response: 179886
Conc: 40.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



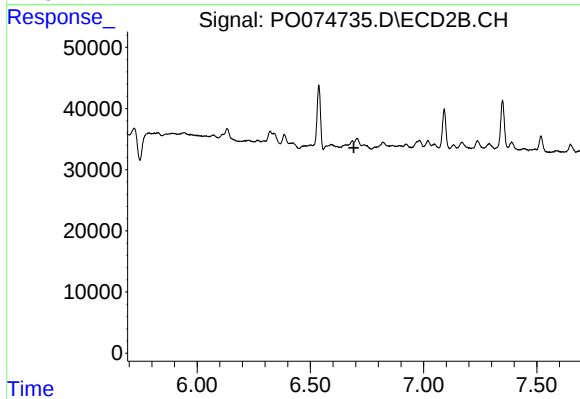
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.117 min
Response: 0
Conc: N.D.



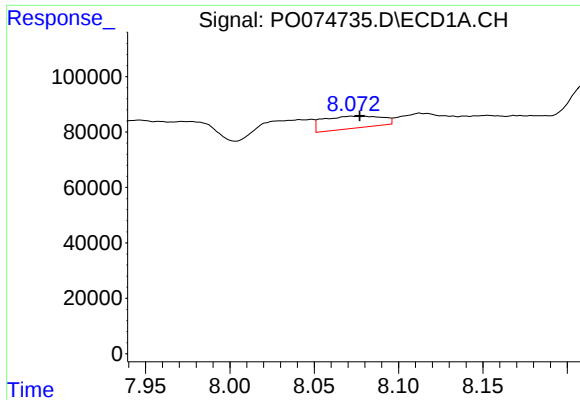
#28 AR-1254-3

R.T.: 7.794 min
Delta R.T.: 0.013 min
Response: 66204
Conc: 9.44 ng/ml



#28 AR-1254-3

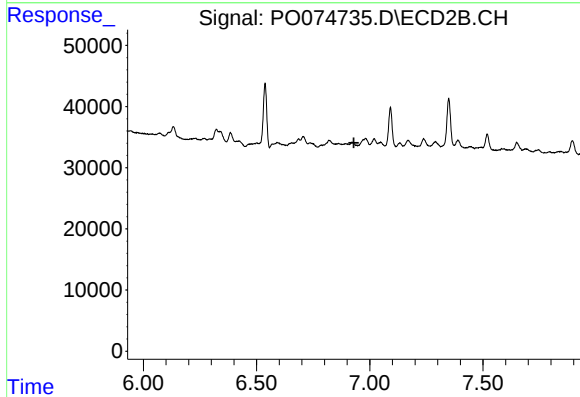
R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



#29 AR-1254-4

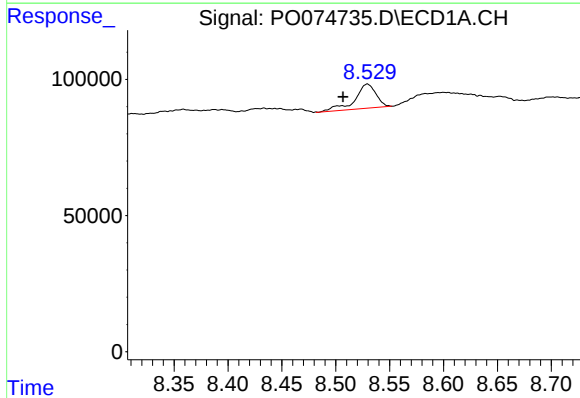
R.T.: 8.072 min
Delta R.T.: -0.005 min
Response: 105093
Conc: 17.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



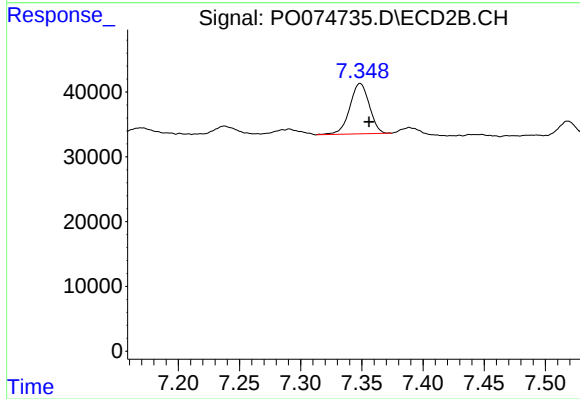
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



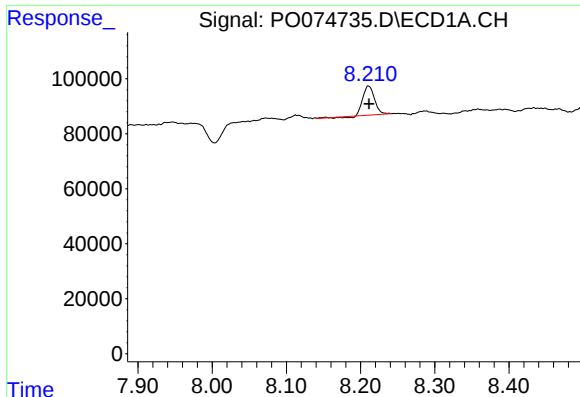
#30 AR-1254-5

R.T.: 8.529 min
Delta R.T.: 0.023 min
Response: 121247
Conc: 20.87 ng/ml



#30 AR-1254-5

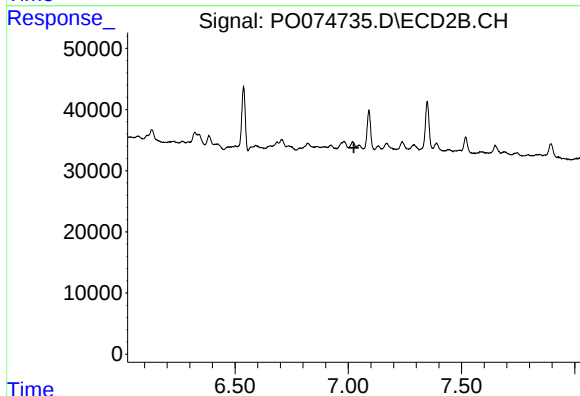
R.T.: 7.349 min
Delta R.T.: -0.007 min
Response: 86363
Conc: 19.08 ng/ml



#32 AR-1260-2

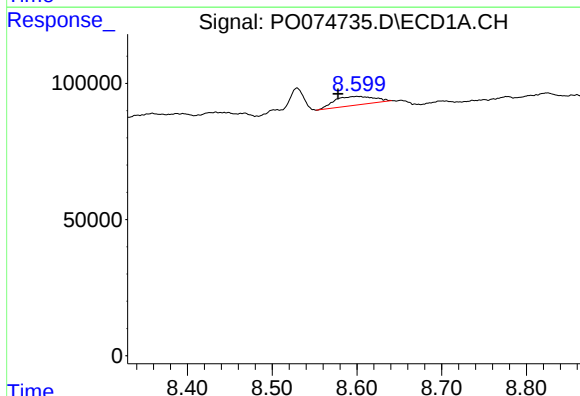
R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 113683
Conc: 16.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



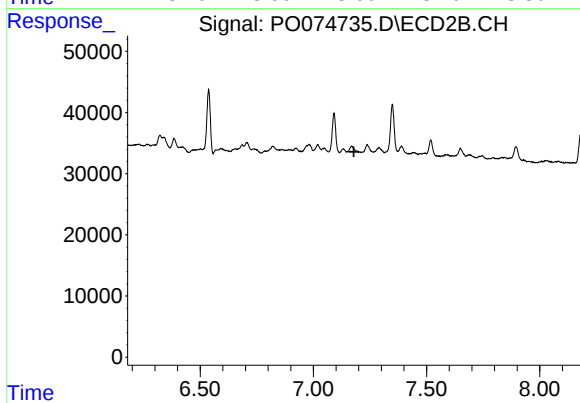
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.025 min
Response: 0
Conc: N.D.



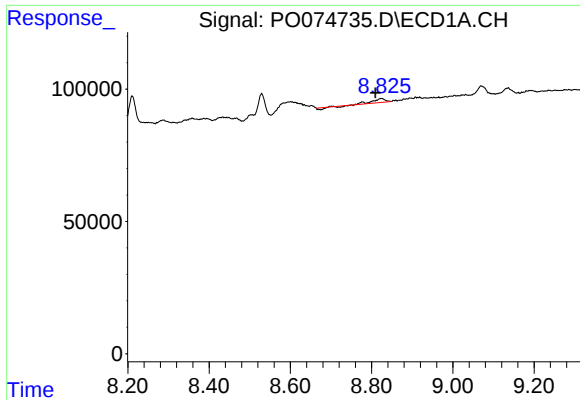
#33 AR-1260-3

R.T.: 8.600 min
Delta R.T.: 0.022 min
Response: 105348
Conc: 18.38 ng/ml



#33 AR-1260-3

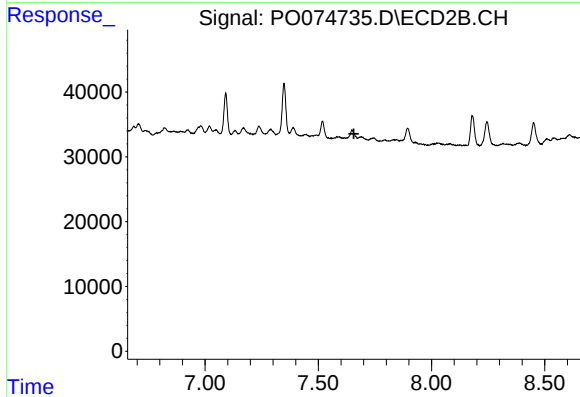
R.T.: 0.000 min
Exp R.T. : 7.179 min
Response: 0
Conc: N.D.



#34 AR-1260-4

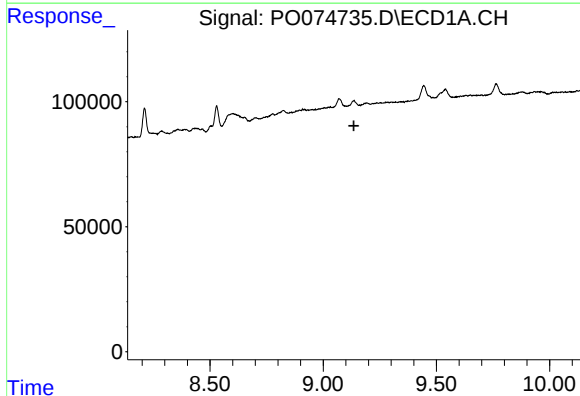
R.T.: 8.825 min
Delta R.T.: 0.015 min
Response: 23290
Conc: 4.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



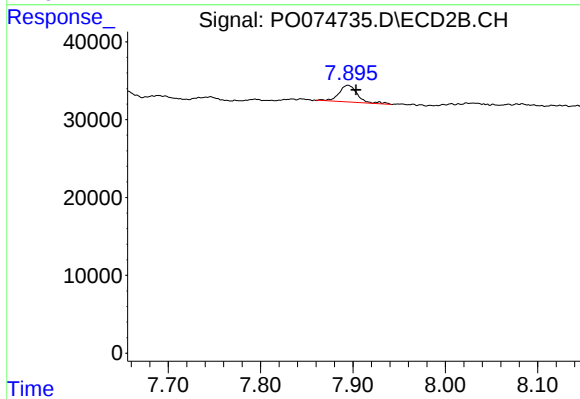
#34 AR-1260-4

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



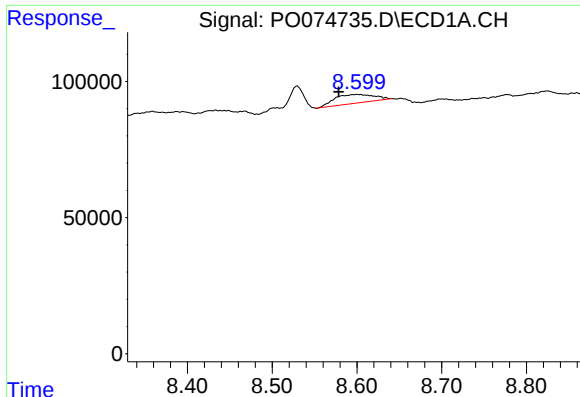
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



#35 AR-1260-5

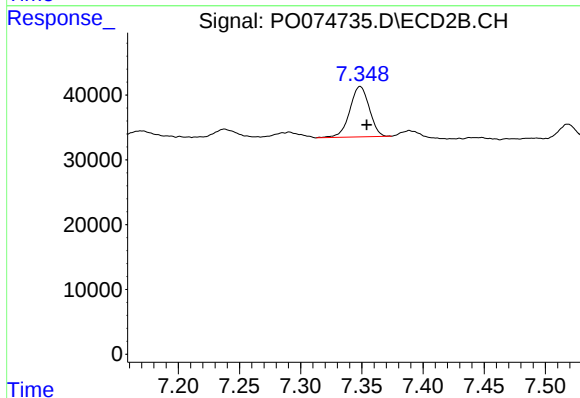
R.T.: 7.895 min
Delta R.T.: -0.009 min
Response: 29868
Conc: 3.76 ng/ml



#36 AR-1262-1

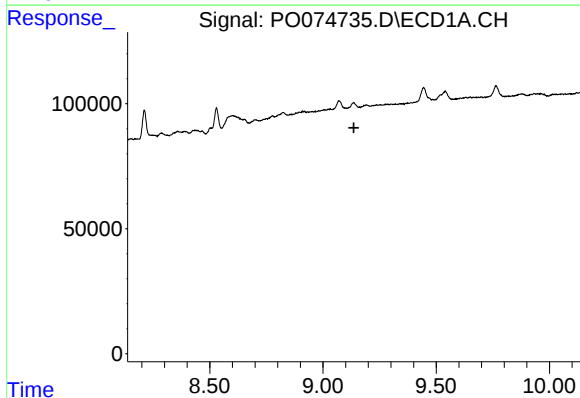
R.T.: 8.600 min
Delta R.T.: 0.022 min
Response: 105348
Conc: 11.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



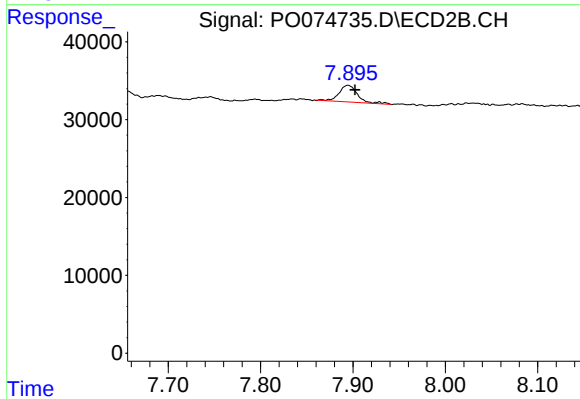
#36 AR-1262-1

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 86363
Conc: 33.94 ng/ml



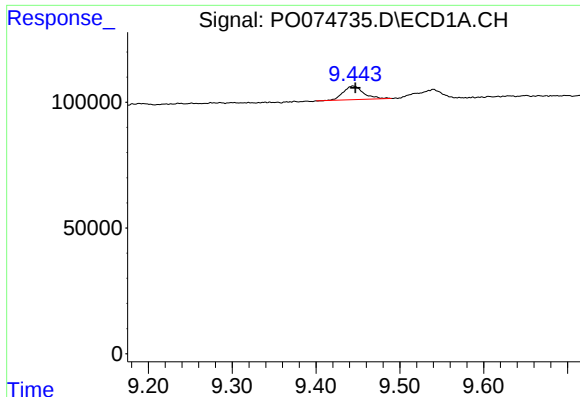
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.136 min
Response: 0
Conc: N.D.



#37 AR-1262-2

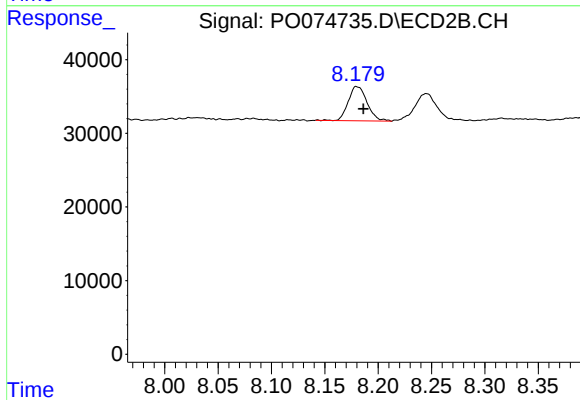
R.T.: 7.895 min
Delta R.T.: -0.007 min
Response: 29868
Conc: 3.25 ng/ml



#38 AR-1262-3

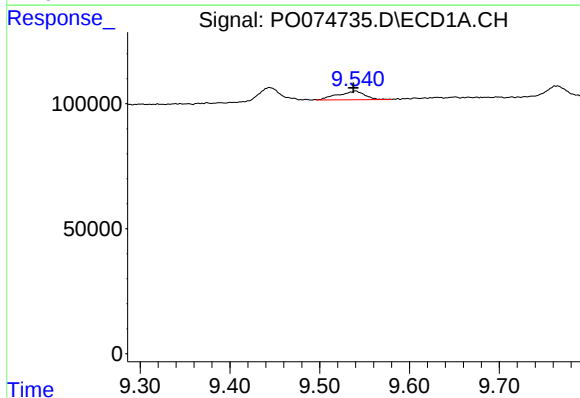
R.T.: 9.444 min
Delta R.T.: -0.003 min
Response: 91249
Conc: 9.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



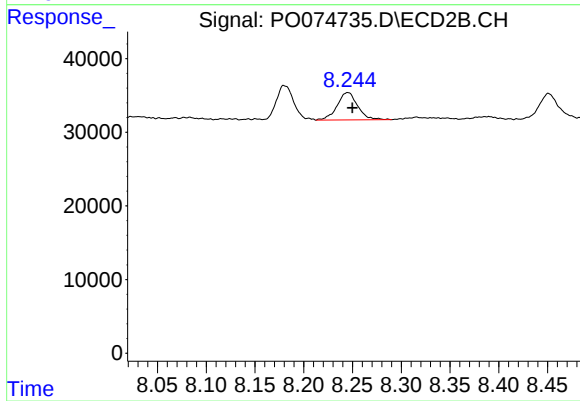
#38 AR-1262-3

R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 57183
Conc: 14.46 ng/ml



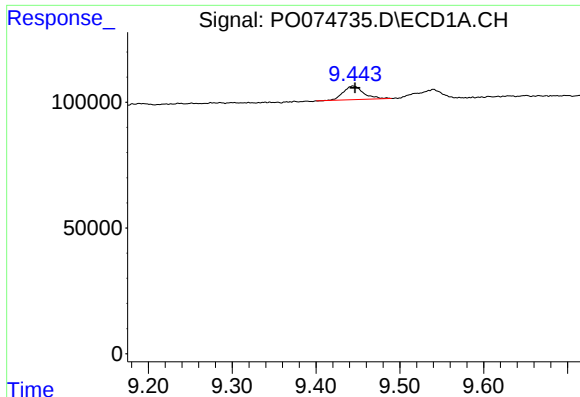
#39 AR-1262-4

R.T.: 9.540 min
Delta R.T.: 0.002 min
Response: 71902
Conc: 9.65 ng/ml



#39 AR-1262-4

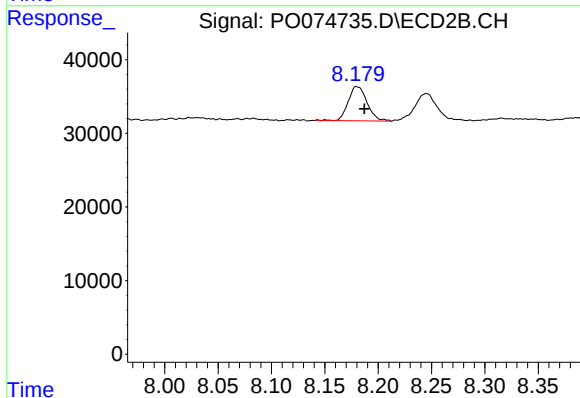
R.T.: 8.245 min
Delta R.T.: -0.005 min
Response: 54765
Conc: 8.27 ng/ml



#41 AR-1268-1

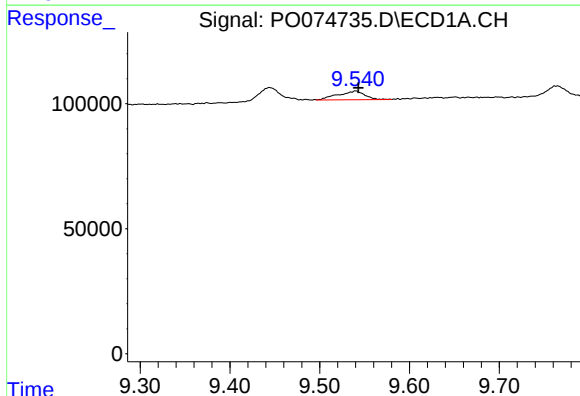
R.T.: 9.444 min
Delta R.T.: -0.002 min
Response: 91249
Conc: 4.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



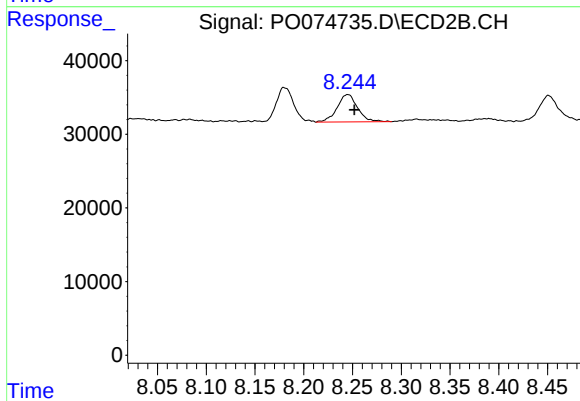
#41 AR-1268-1

R.T.: 8.180 min
Delta R.T.: -0.007 min
Response: 57183
Conc: 5.11 ng/ml



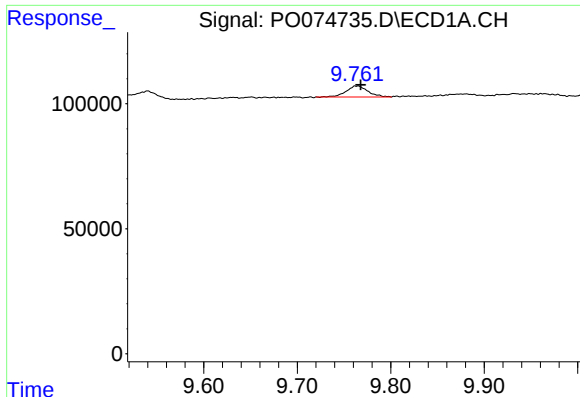
#42 AR-1268-2

R.T.: 9.540 min
Delta R.T.: -0.003 min
Response: 71902
Conc: 4.51 ng/ml



#42 AR-1268-2

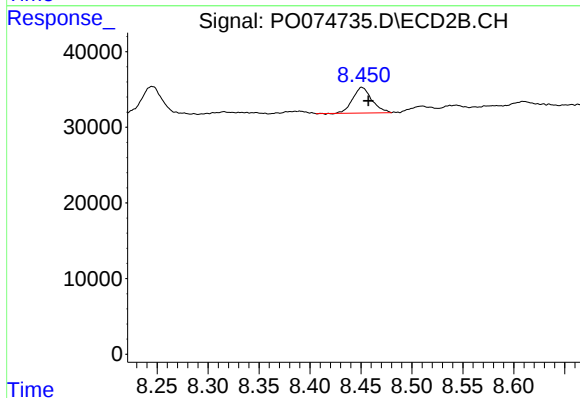
R.T.: 8.245 min
Delta R.T.: -0.007 min
Response: 54765
Conc: 5.72 ng/ml



#43 AR-1268-3

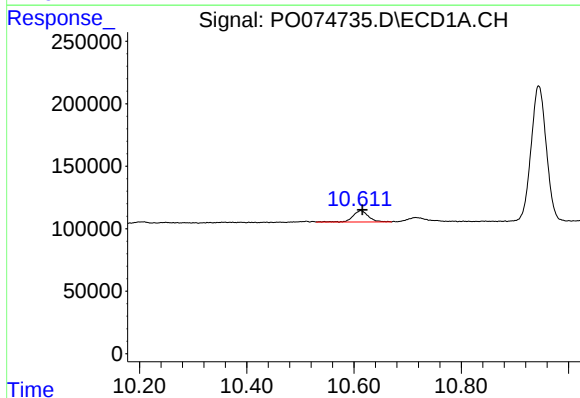
R.T.: 9.764 min
Delta R.T.: -0.004 min
Response: 70461
Conc: 4.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



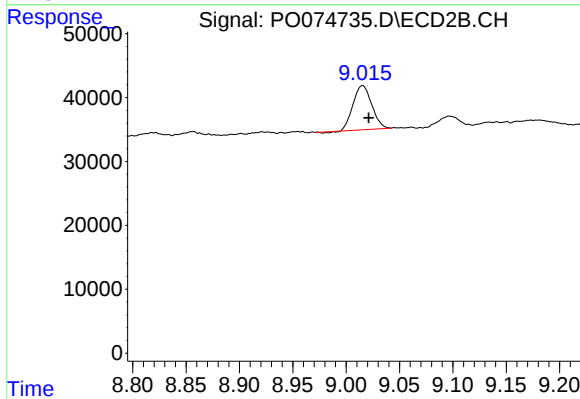
#43 AR-1268-3

R.T.: 8.451 min
Delta R.T.: -0.006 min
Response: 44444
Conc: 5.35 ng/ml



#45 AR-1268-5

R.T.: 10.612 min
Delta R.T.: -0.003 min
Response: 183570
Conc: 4.39 ng/ml



#45 AR-1268-5

R.T.: 9.015 min
Delta R.T.: -0.006 min
Response: 83688
Conc: 3.53 ng/ml