

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059912.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2019 22:17
 Operator : SM/AJ
 Sample : K4526-14
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T9-12-13-G1-G4-(0-1.9)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:31:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.125	3.500	1075544	912851	30.719	25.360
2)	SA Decachlor...	9.595	8.358	1100863	813658	20.693	20.179
Target Compounds							
9)	L2 AR-1221-2	0.000	3.788	0	204185	N.D.	670.283 #
27)	L6 AR-1254-2	6.386	0.000	99440	0	29.806	N.D. #
30)	L6 AR-1254-5	7.390	6.503	192630	128418	62.291	41.359 #
31)	L7 AR-1260-1	6.850	5.995	128833	91679	47.790	40.229
33)	L7 AR-1260-3	7.461	6.331	173039	86235	52.815	32.552 #
34)	L7 AR-1260-4	7.686	6.794	215001	104987	70.003	46.402 #
35)	L7 AR-1260-5	7.995	7.037	366502	303054	51.759	55.068
36)	L8 AR-1262-1	7.461	6.538	173039	130097	35.657	34.902
37)	L8 AR-1262-2	7.995	7.037	366502	303054	47.500	51.548
38)	L8 AR-1262-3	8.295	7.376	216283	218278	42.389	85.904 #
39)	L8 AR-1262-4	8.342	7.376	149109	218278	38.682	49.396 #
40)	L8 AR-1262-5	8.951	7.860	115999	288225	45.196	159.632 #
41)	L9 AR-1268-1	8.295	7.376	216283	218278	22.983	30.653 #
42)	L9 AR-1268-2	8.342	7.376	149109	218278	18.916	33.852 #
43)	L9 AR-1268-3	8.570	7.544	190669	126990	27.050	23.209
44)	L9 AR-1268-4	8.951	7.860	115999	288225	41.725	141.197 #

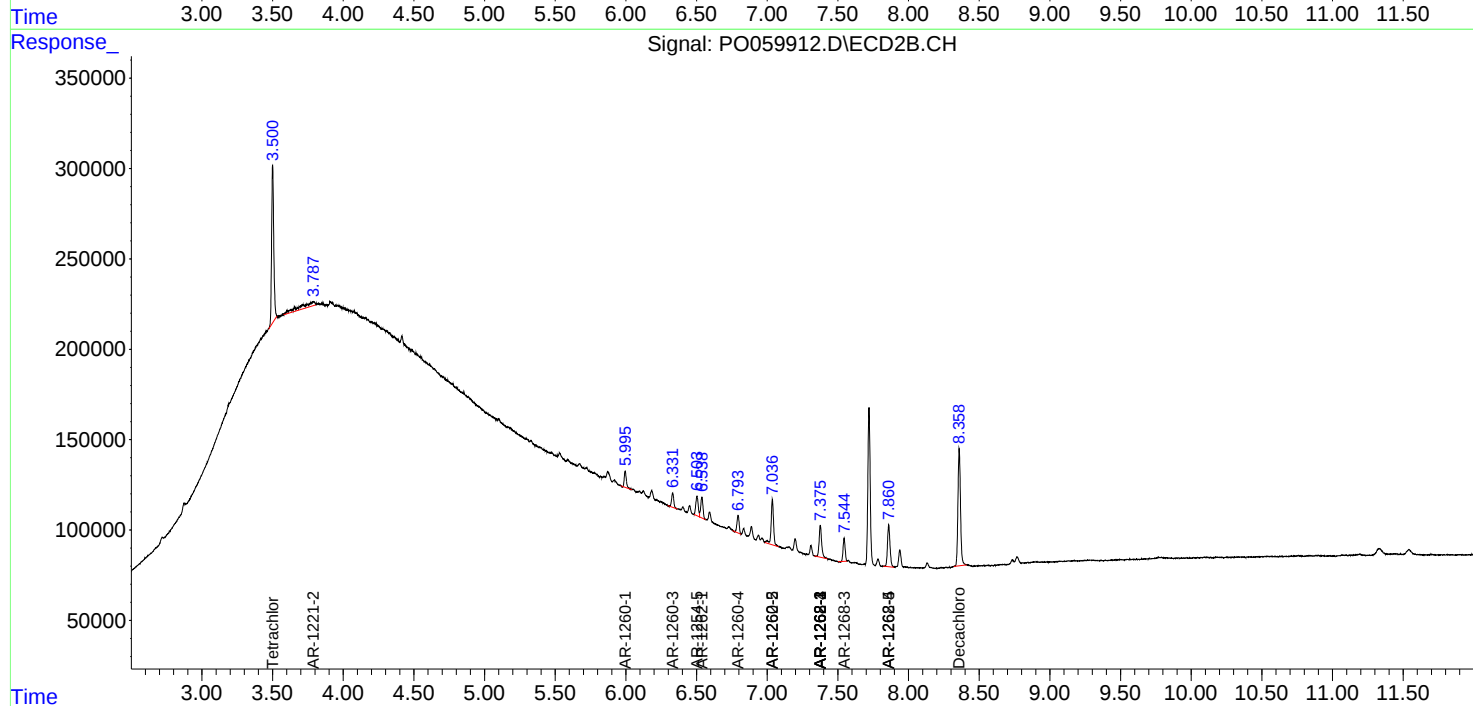
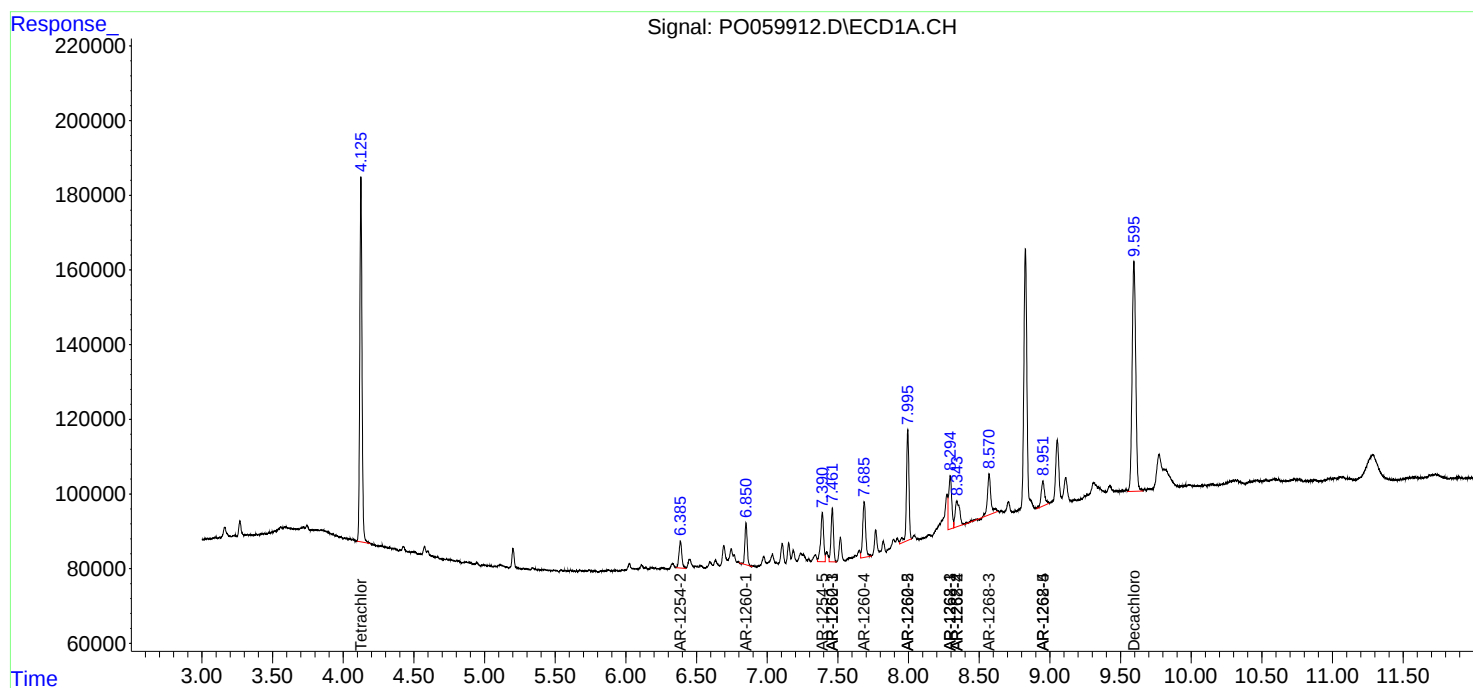
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

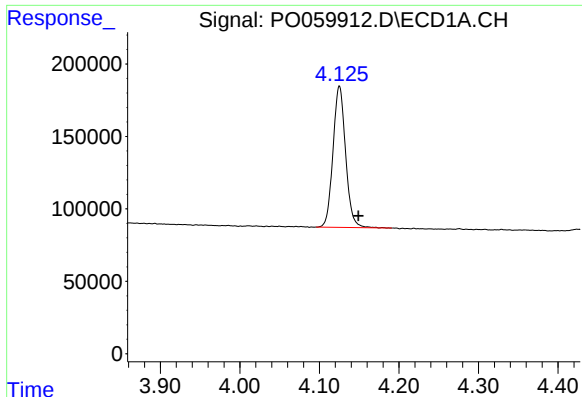
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082719\
Data File : PO059912.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2019 22:17
Operator : SM/AJ
Sample : K4526-14
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 04:31:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 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

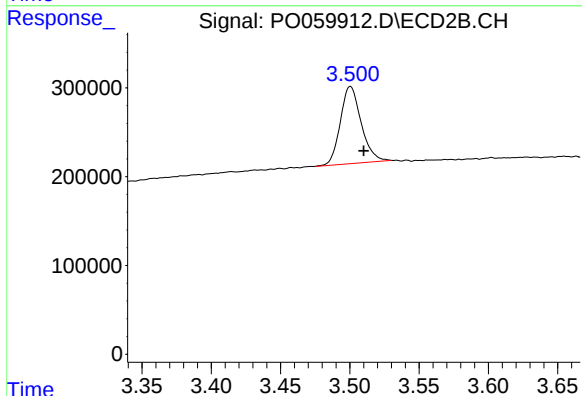




#1 Tetrachloro-m-xylene

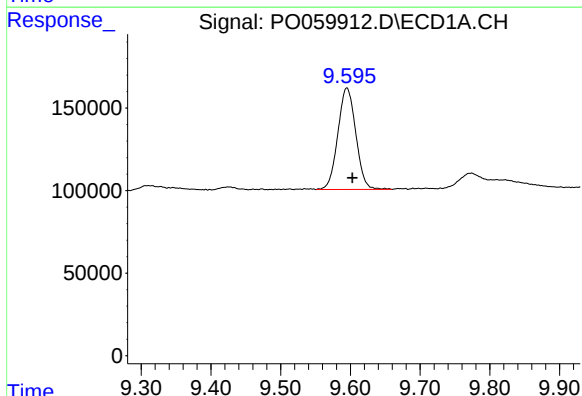
R.T.: 4.125 min
Delta R.T.: -0.024 min
Response: 1075544
Conc: 30.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



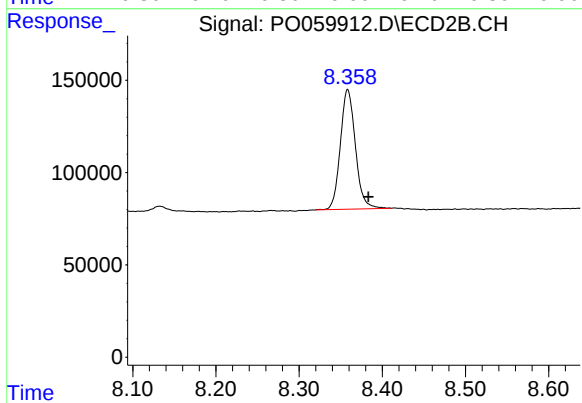
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 912851
Conc: 25.36 ng/ml



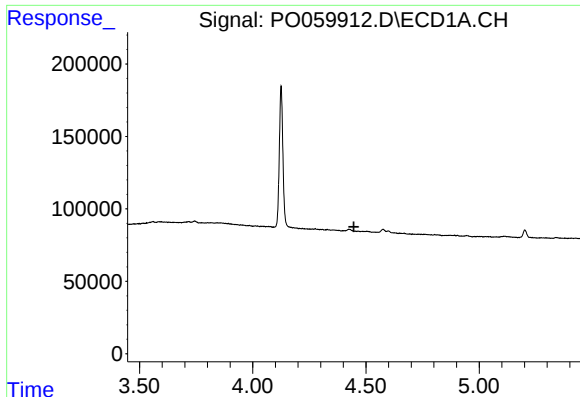
#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: -0.008 min
Response: 1100863
Conc: 20.69 ng/ml



#2 Decachlorobiphenyl

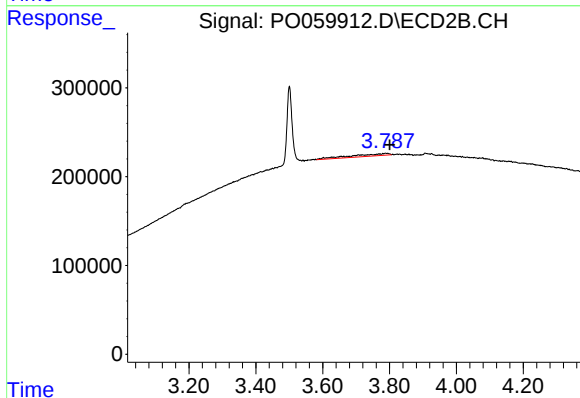
R.T.: 8.358 min
Delta R.T.: -0.025 min
Response: 813658
Conc: 20.18 ng/ml



#9 AR-1221-2

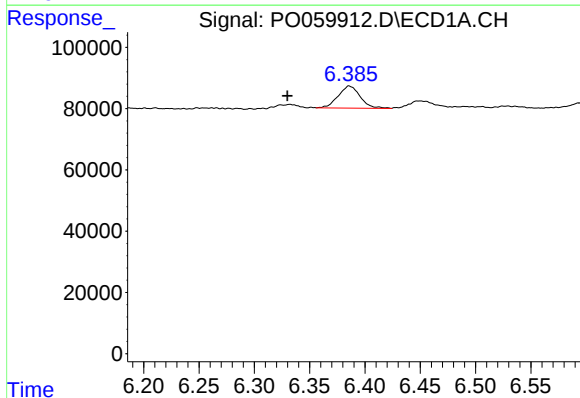
R.T.: 0.000 min
Exp R.T.: 4.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



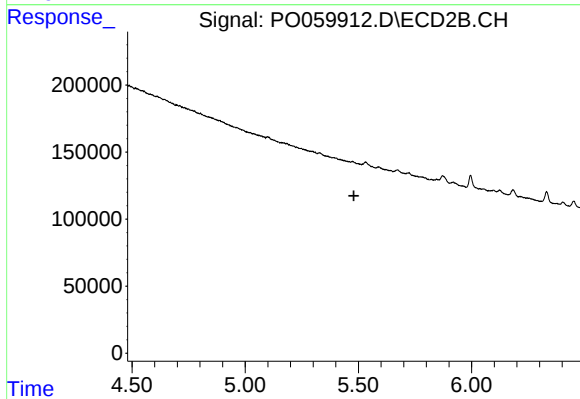
#9 AR-1221-2

R.T.: 3.788 min
Delta R.T.: -0.013 min
Response: 204185
Conc: 670.28 ng/ml



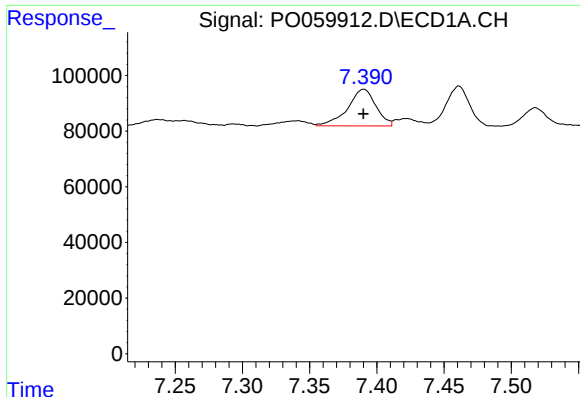
#27 AR-1254-2

R.T.: 6.386 min
Delta R.T.: 0.056 min
Response: 99440
Conc: 29.81 ng/ml



#27 AR-1254-2

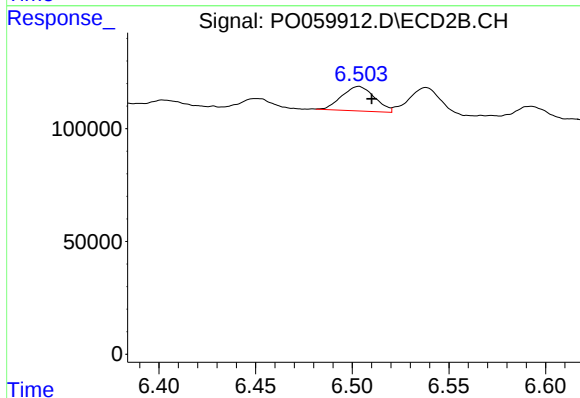
R.T.: 0.000 min
Exp R.T.: 5.480 min
Response: 0
Conc: N.D.



#30 AR-1254-5

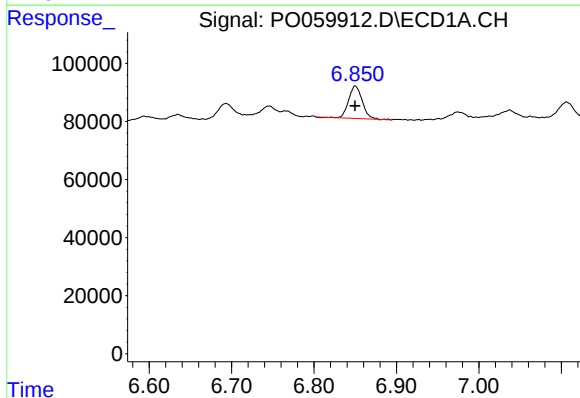
R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 192630
Conc: 62.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



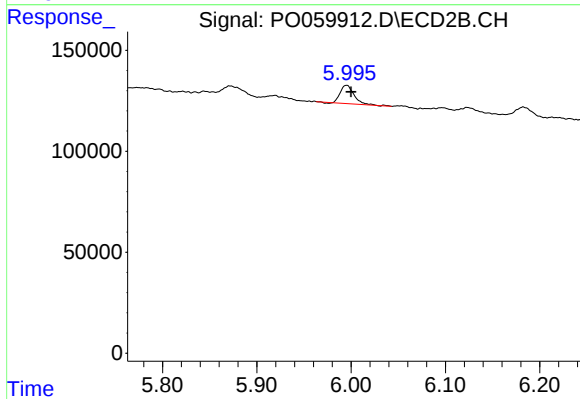
#30 AR-1254-5

R.T.: 6.503 min
Delta R.T.: -0.007 min
Response: 128418
Conc: 41.36 ng/ml



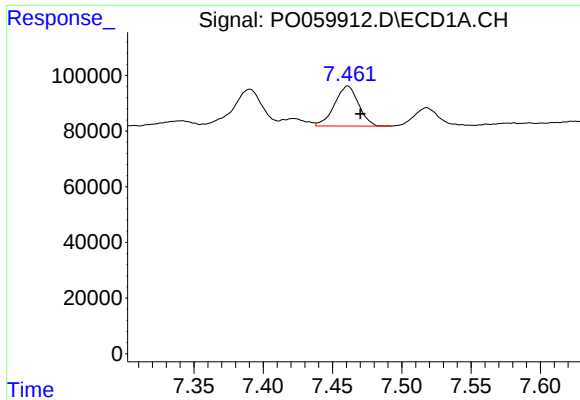
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 128833
Conc: 47.79 ng/ml



#31 AR-1260-1

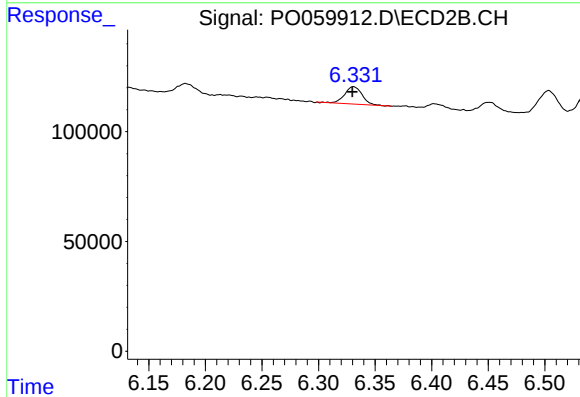
R.T.: 5.995 min
Delta R.T.: -0.005 min
Response: 91679
Conc: 40.23 ng/ml



#33 AR-1260-3

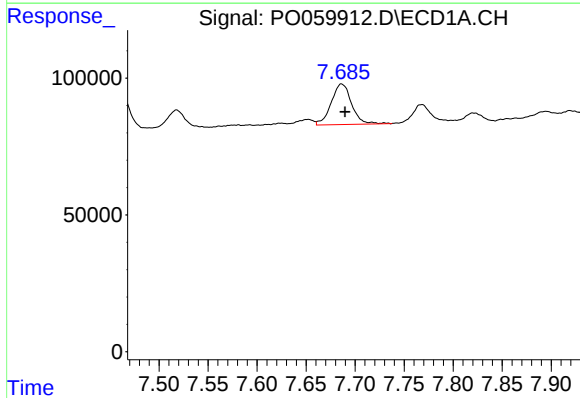
R.T.: 7.461 min
Delta R.T.: -0.009 min
Response: 173039
Conc: 52.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



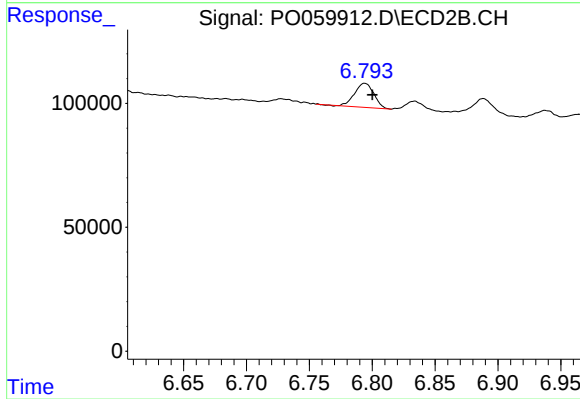
#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 86235
Conc: 32.55 ng/ml



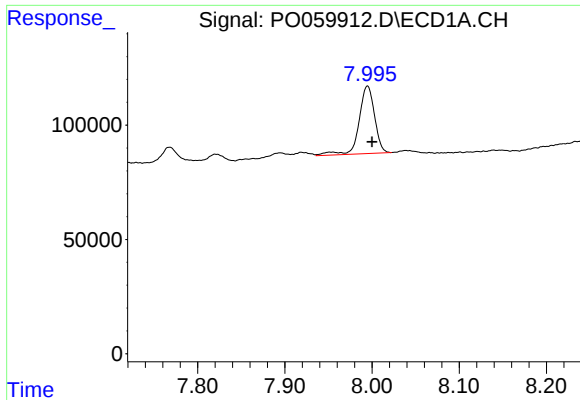
#34 AR-1260-4

R.T.: 7.686 min
Delta R.T.: -0.004 min
Response: 215001
Conc: 70.00 ng/ml



#34 AR-1260-4

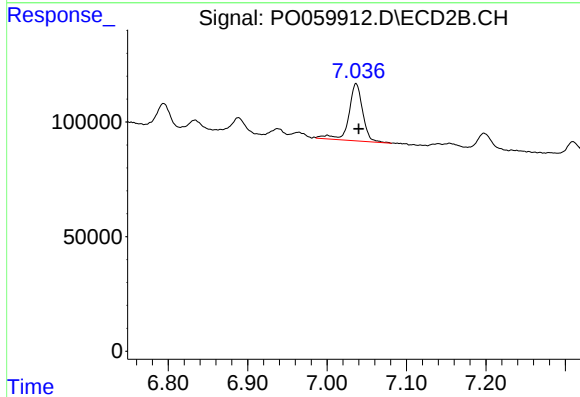
R.T.: 6.794 min
Delta R.T.: -0.006 min
Response: 104987
Conc: 46.40 ng/ml



#35 AR-1260-5

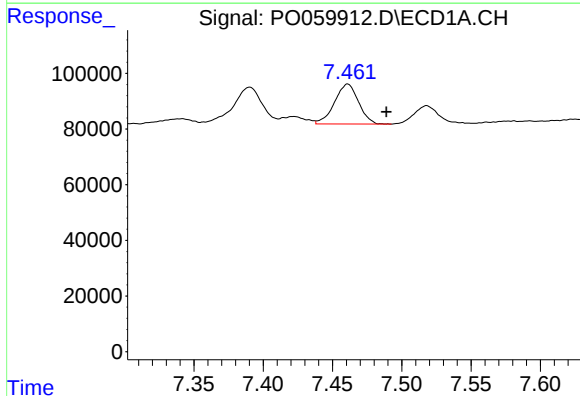
R.T.: 7.995 min
Delta R.T.: -0.005 min
Response: 366502
Conc: 51.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



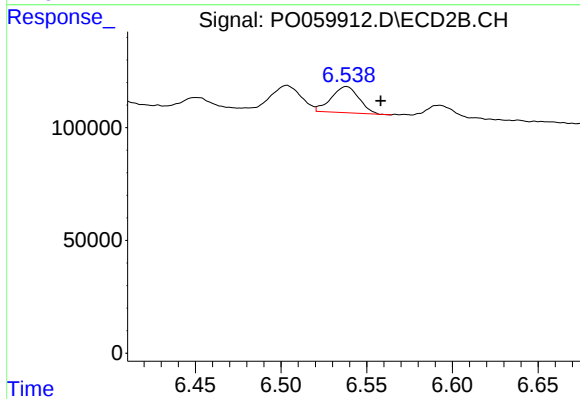
#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 303054
Conc: 55.07 ng/ml



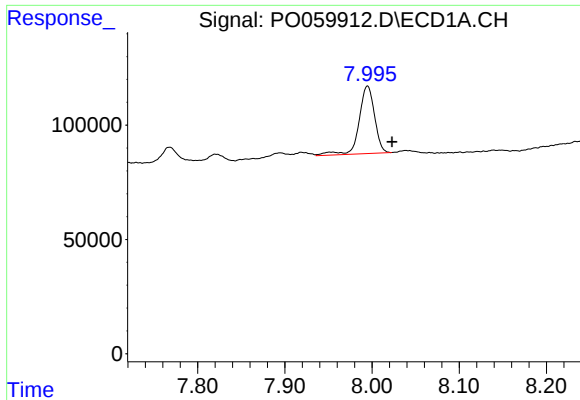
#36 AR-1262-1

R.T.: 7.461 min
Delta R.T.: -0.028 min
Response: 173039
Conc: 35.66 ng/ml



#36 AR-1262-1

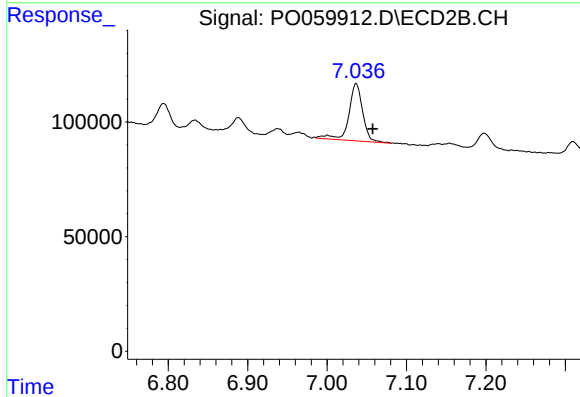
R.T.: 6.538 min
Delta R.T.: -0.020 min
Response: 130097
Conc: 34.90 ng/ml



#37 AR-1262-2

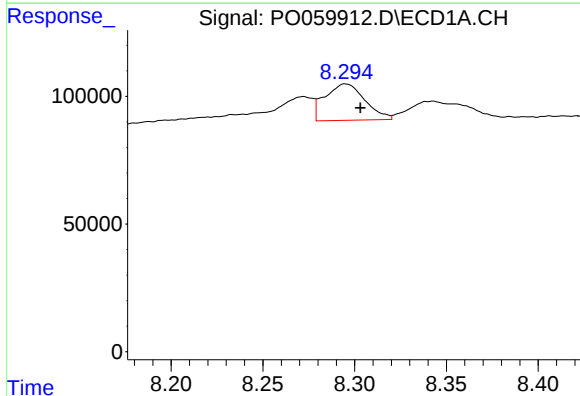
R.T.: 7.995 min
Delta R.T.: -0.028 min
Response: 366502
Conc: 47.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



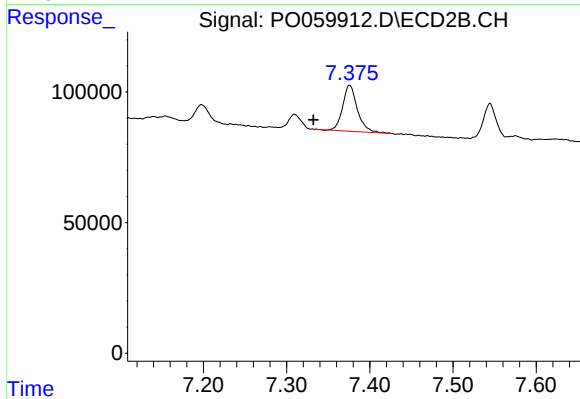
#37 AR-1262-2

R.T.: 7.037 min
Delta R.T.: -0.021 min
Response: 303054
Conc: 51.55 ng/ml



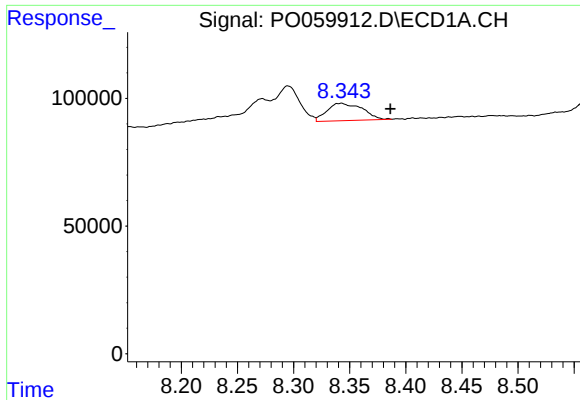
#38 AR-1262-3

R.T.: 8.295 min
Delta R.T.: -0.008 min
Response: 216283
Conc: 42.39 ng/ml



#38 AR-1262-3

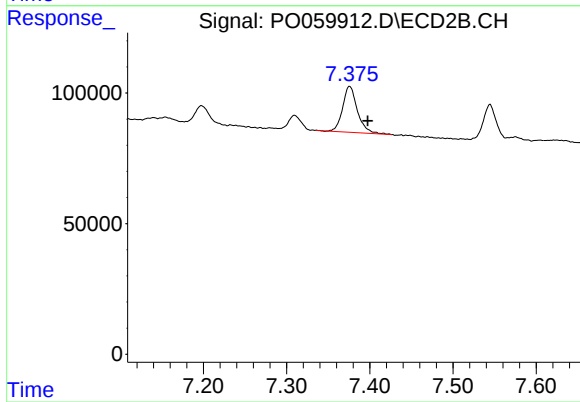
R.T.: 7.376 min
Delta R.T.: 0.044 min
Response: 218278
Conc: 85.90 ng/ml



#39 AR-1262-4

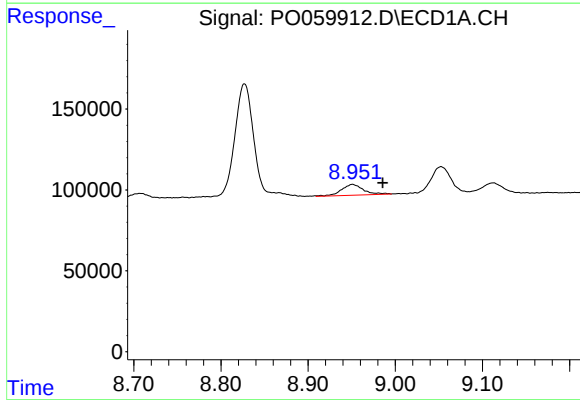
R.T.: 8.342 min
Delta R.T.: -0.044 min
Response: 149109
Conc: 38.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



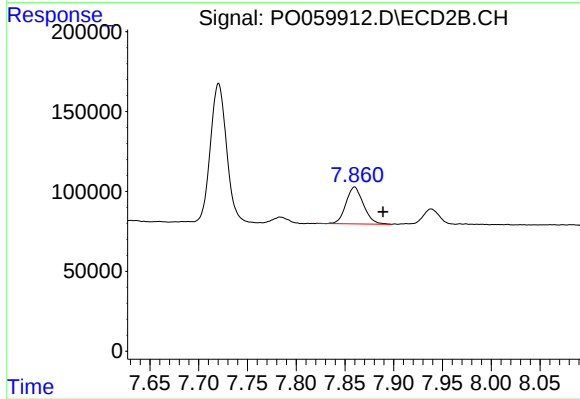
#39 AR-1262-4

R.T.: 7.376 min
Delta R.T.: -0.022 min
Response: 218278
Conc: 49.40 ng/ml



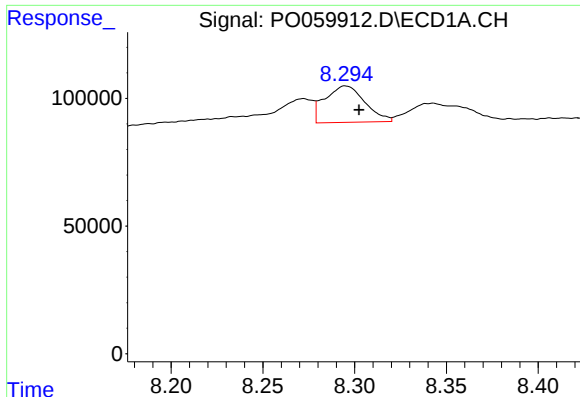
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: -0.035 min
Response: 115999
Conc: 45.20 ng/ml



#40 AR-1262-5

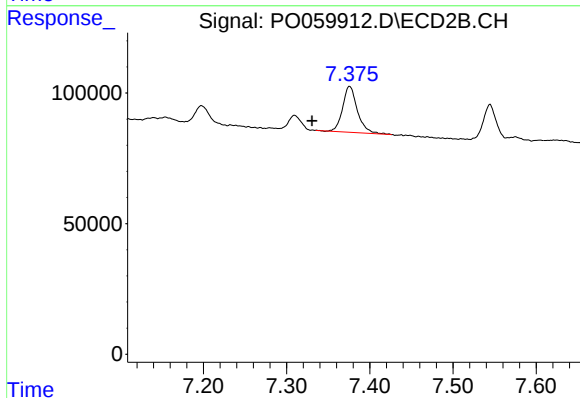
R.T.: 7.860 min
Delta R.T.: -0.029 min
Response: 288225
Conc: 159.63 ng/ml



#41 AR-1268-1

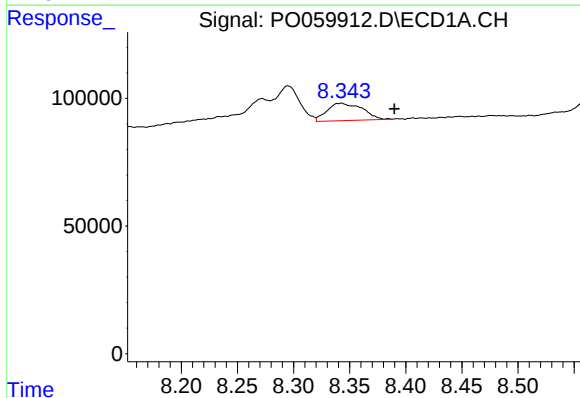
R.T.: 8.295 min
Delta R.T.: -0.007 min
Response: 216283
Conc: 22.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



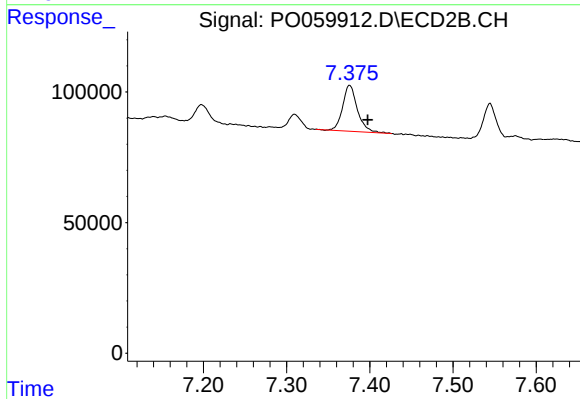
#41 AR-1268-1

R.T.: 7.376 min
Delta R.T.: 0.045 min
Response: 218278
Conc: 30.65 ng/ml



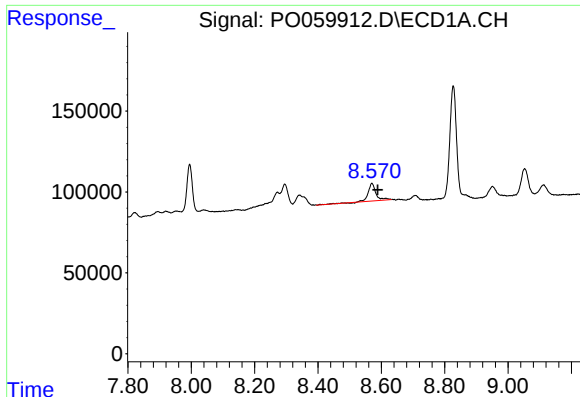
#42 AR-1268-2

R.T.: 8.342 min
Delta R.T.: -0.048 min
Response: 149109
Conc: 18.92 ng/ml



#42 AR-1268-2

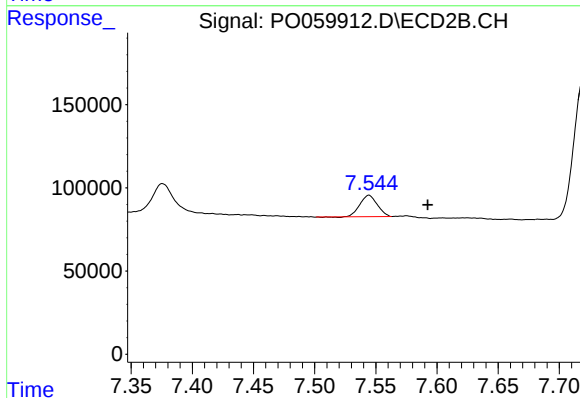
R.T.: 7.376 min
Delta R.T.: -0.022 min
Response: 218278
Conc: 33.85 ng/ml



#43 AR-1268-3

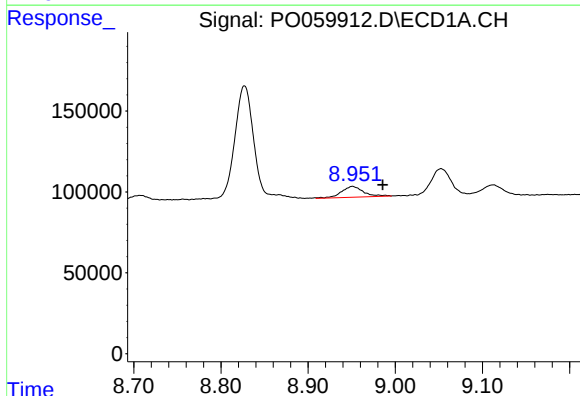
R.T.: 8.570 min
Delta R.T.: -0.019 min
Response: 190669
Conc: 27.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-G1-G4-(0-1.9)



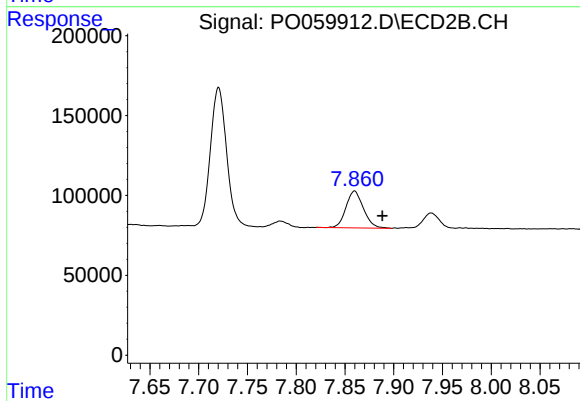
#43 AR-1268-3

R.T.: 7.544 min
Delta R.T.: -0.048 min
Response: 126990
Conc: 23.21 ng/ml



#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: -0.035 min
Response: 115999
Conc: 41.73 ng/ml



#44 AR-1268-4

R.T.: 7.860 min
Delta R.T.: -0.028 min
Response: 288225
Conc: 141.20 ng/ml