

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059911.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2019 22:01
 Operator : SM/AJ
 Sample : K4526-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T9-12-13-F1-F4-(0-1.9)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:31:32 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	1108623	969086	31.664	26.922
2)	SA Decachlor...	9.593	8.359	1055542	776597	19.841	19.260
Target Compounds							
27)	L6 AR-1254-2	6.382	5.531	196909	122883	59.021	58.563
28)	L6 AR-1254-3	6.691	0.000	162040	0	45.665	N.D. #
30)	L6 AR-1254-5	7.389	6.503	339072	227300	109.647	73.205 #
31)	L7 AR-1260-1	6.849	5.994	268550	203604	99.617	89.343
32)	L7 AR-1260-2	7.104	6.182	174564	115709	47.046	39.493
33)	L7 AR-1260-3	7.459	6.330	281067	149287	85.787	56.353 #
34)	L7 AR-1260-4	7.685	6.793	300342	174121	97.789	76.957
35)	L7 AR-1260-5	7.993	7.037	632250	452259	89.289	82.179
36)	L8 AR-1262-1	7.517	6.538	144240	211217	29.722	56.664 #
37)	L8 AR-1262-2	7.993	7.037	632250	452259	81.941	76.927
38)	L8 AR-1262-3	8.294	7.310	268576	97796	52.638	38.488 #
39)	L8 AR-1262-4	8.340	7.376	252458	304974	65.493	69.015
40)	L8 AR-1262-5	8.948	7.858	163880	3710881	63.852	2055.252 #
41)	L9 AR-1268-1	8.294	7.310	268576	97796	28.540	13.734 #
42)	L9 AR-1268-2	8.340	7.376	252458	304974	32.027	47.297 #
43)	L9 AR-1268-3	8.569	7.544	374237	289414	53.092	52.894
44)	L9 AR-1268-4	8.948	7.858	163880	3710881	58.949	1817.906 #

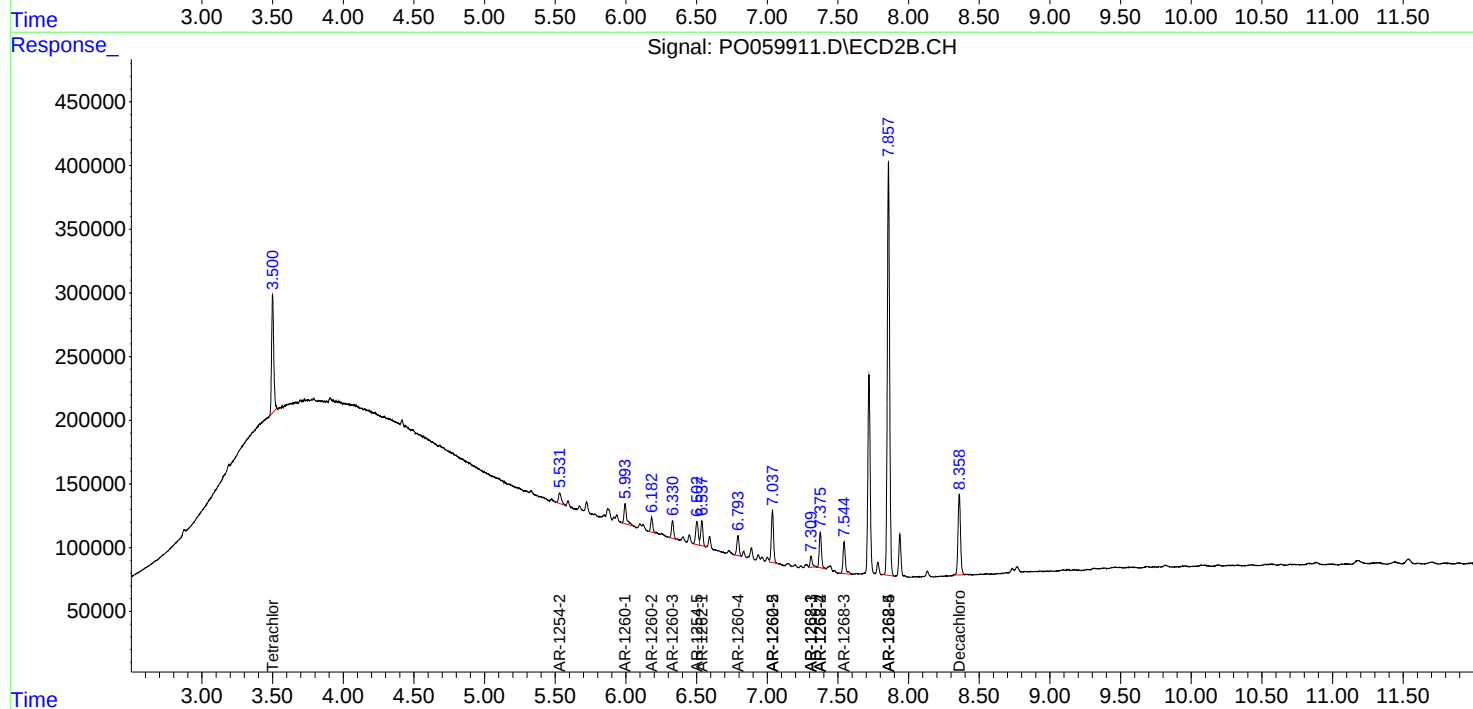
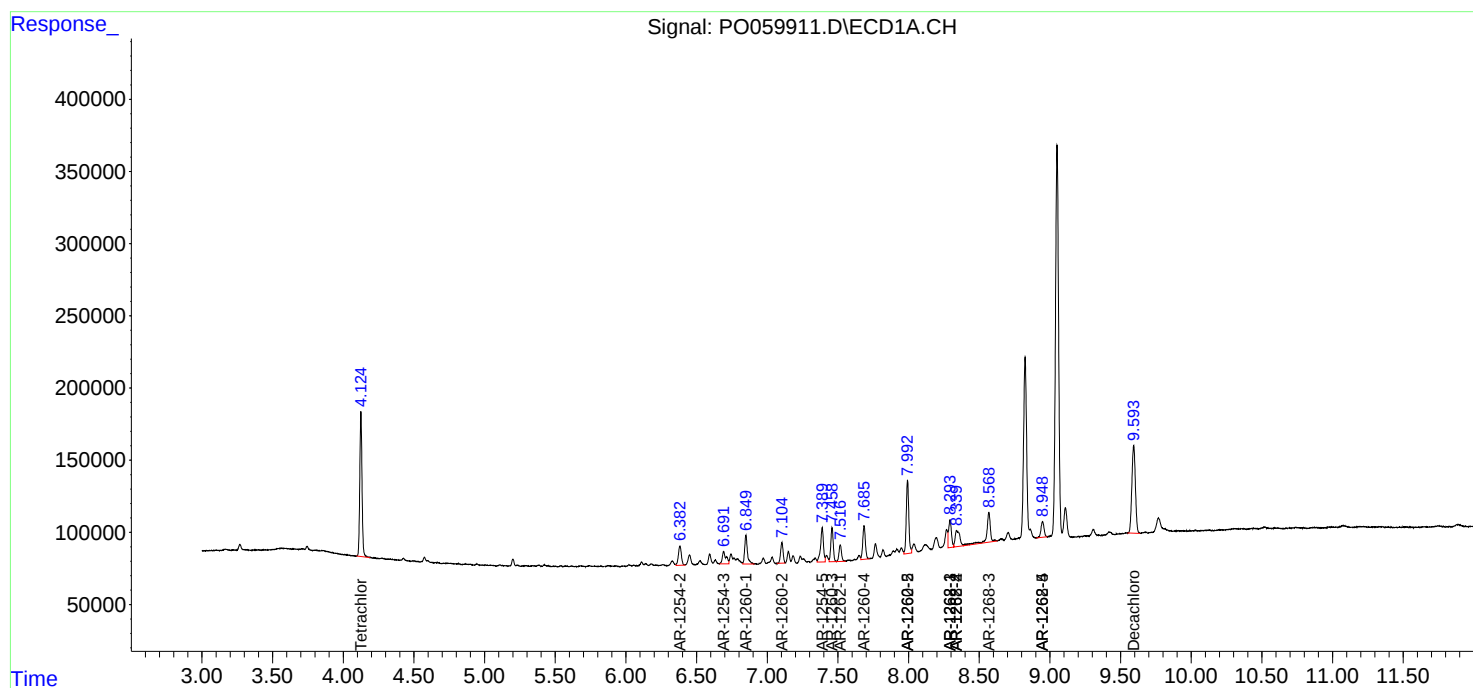
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

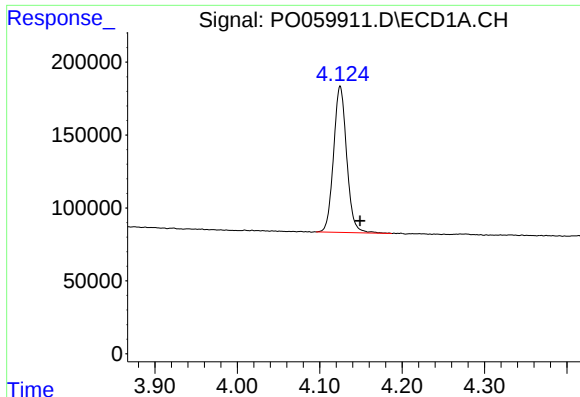
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082719\
Data File : PO059911.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2019 22:01
Operator : SM/AJ
Sample : K4526-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
T9-12-13-F1-F4-(0-1.9)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 04:31:32 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

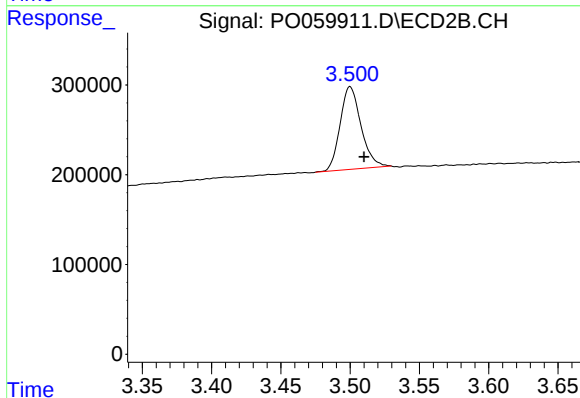




#1 Tetrachloro-m-xylene

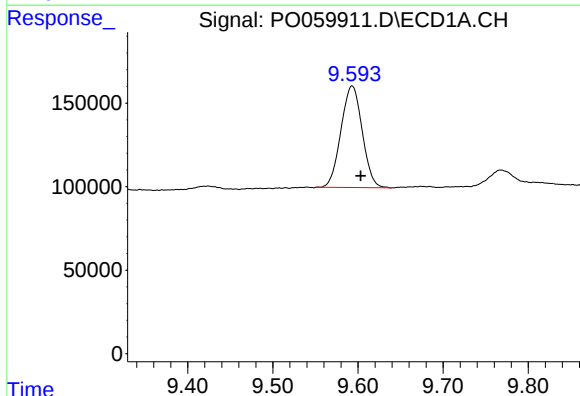
R.T.: 4.125 min
Delta R.T.: -0.024 min
Response: 1108623
Conc: 31.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-F1-F4-(0-1.9)



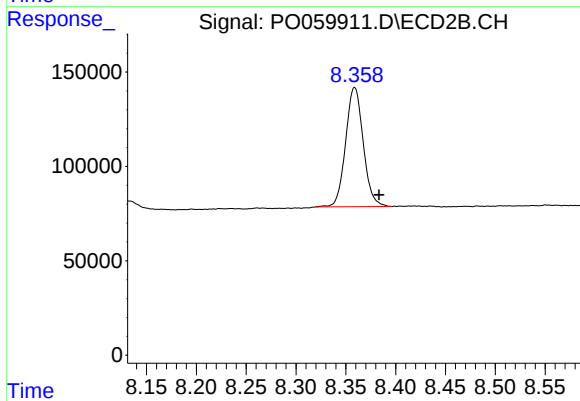
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 969086
Conc: 26.92 ng/ml



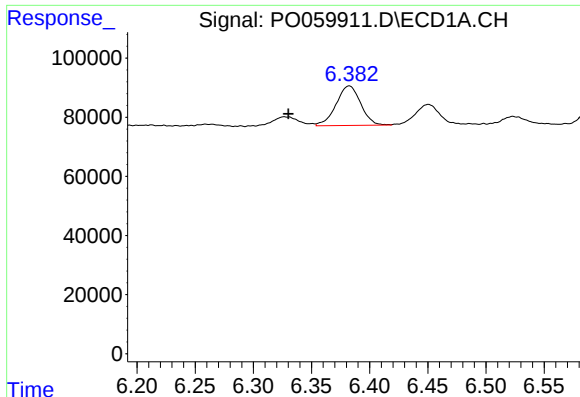
#2 Decachlorobiphenyl

R.T.: 9.593 min
Delta R.T.: -0.010 min
Response: 1055542
Conc: 19.84 ng/ml



#2 Decachlorobiphenyl

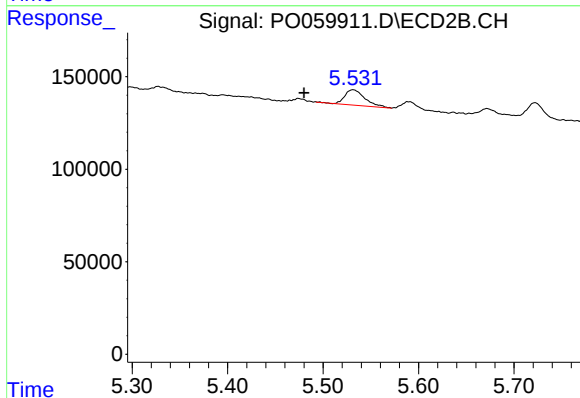
R.T.: 8.359 min
Delta R.T.: -0.024 min
Response: 776597
Conc: 19.26 ng/ml



#27 AR-1254-2

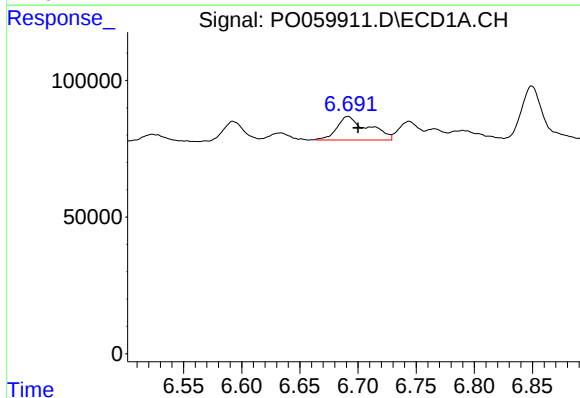
R.T.: 6.382 min
Delta R.T.: 0.052 min
Response: 196909
Conc: 59.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-F1-F4-(0-1.9)



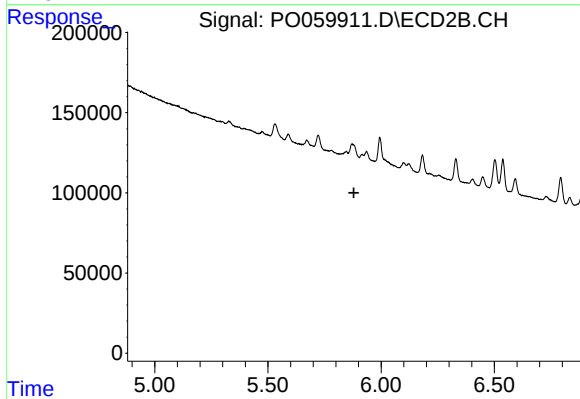
#27 AR-1254-2

R.T.: 5.531 min
Delta R.T.: 0.051 min
Response: 122883
Conc: 58.56 ng/ml



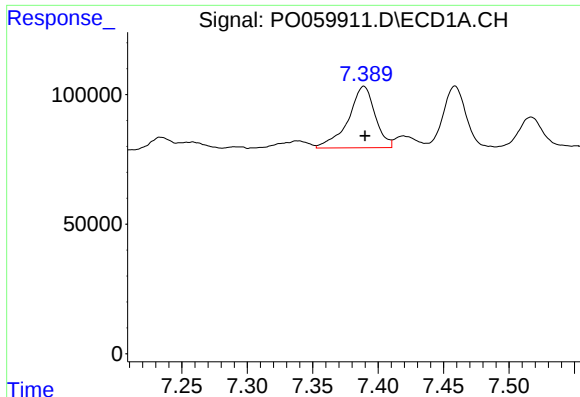
#28 AR-1254-3

R.T.: 6.691 min
Delta R.T.: -0.009 min
Response: 162040
Conc: 45.66 ng/ml



#28 AR-1254-3

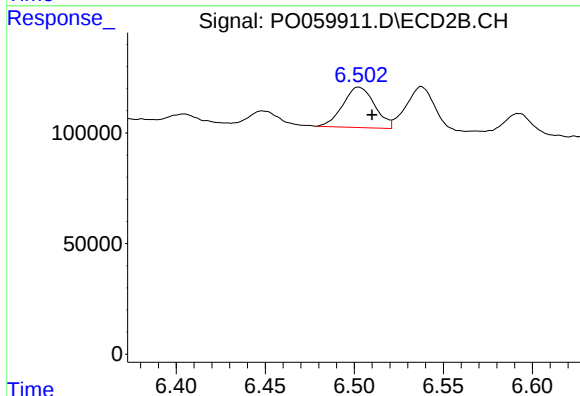
R.T.: 0.000 min
Exp R.T. : 5.880 min
Response: 0
Conc: N.D.



#30 AR-1254-5

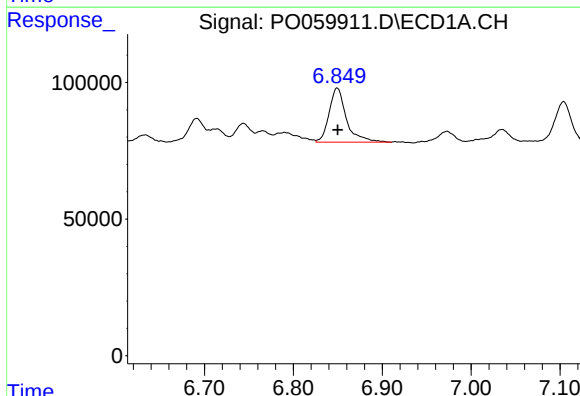
R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 339072
Conc: 109.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-F1-F4-(0-1.9)



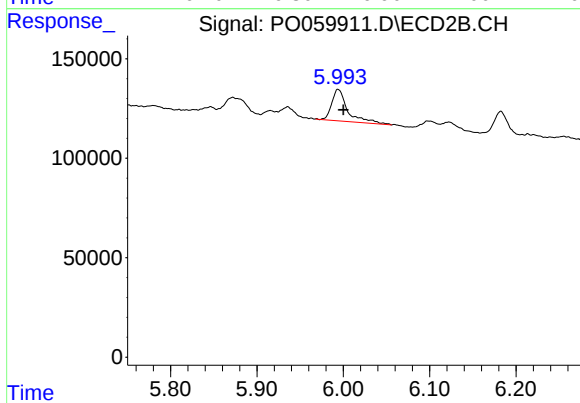
#30 AR-1254-5

R.T.: 6.503 min
Delta R.T.: -0.007 min
Response: 227300
Conc: 73.21 ng/ml



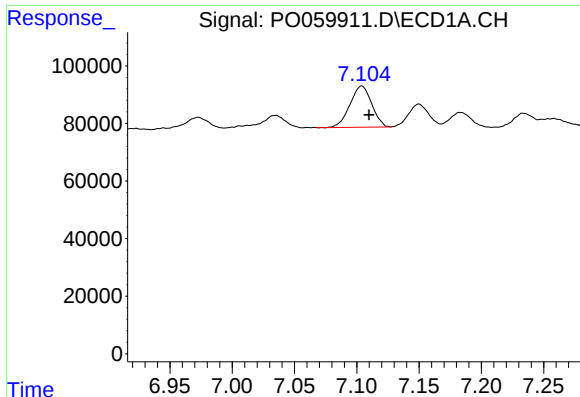
#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 268550
Conc: 99.62 ng/ml



#31 AR-1260-1

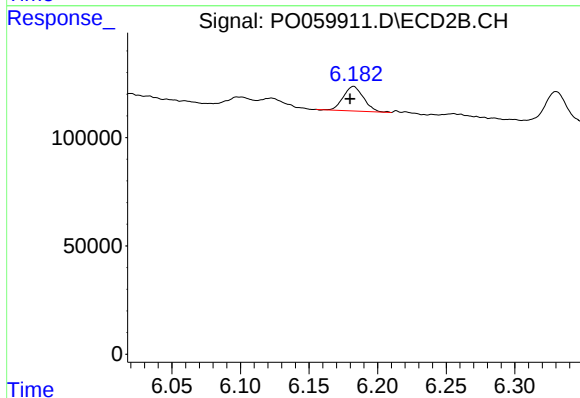
R.T.: 5.994 min
Delta R.T.: -0.006 min
Response: 203604
Conc: 89.34 ng/ml



#32 AR-1260-2

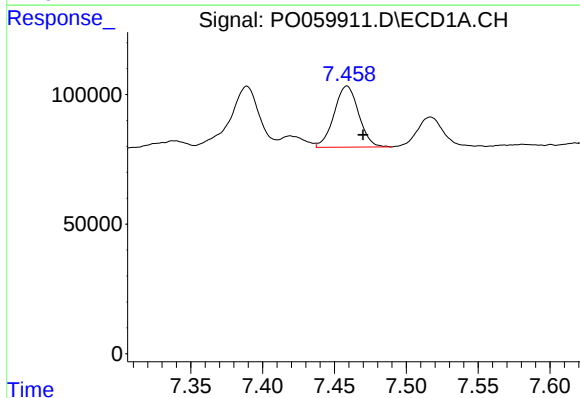
R.T.: 7.104 min
Delta R.T.: -0.006 min
Response: 174564
Conc: 47.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-F1-F4-(0-1.9)



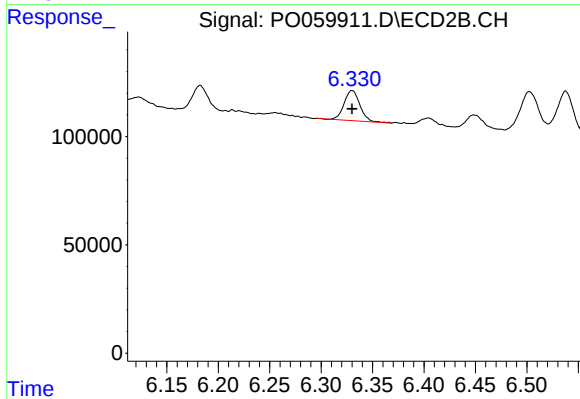
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: 0.002 min
Response: 115709
Conc: 39.49 ng/ml



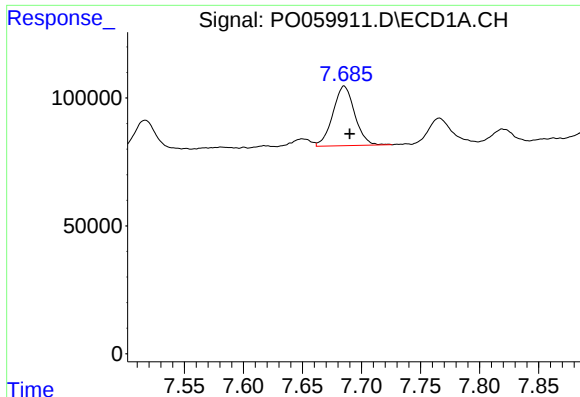
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: -0.011 min
Response: 281067
Conc: 85.79 ng/ml



#33 AR-1260-3

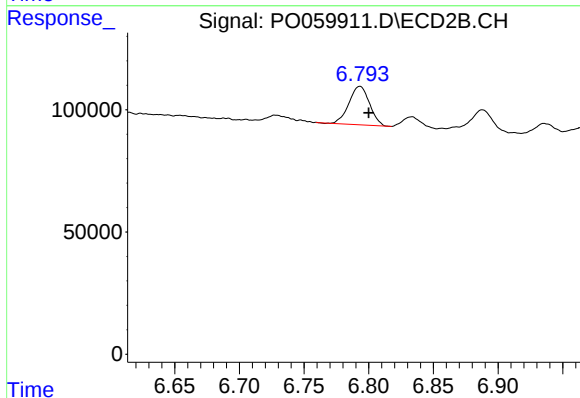
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 149287
Conc: 56.35 ng/ml



#34 AR-1260-4

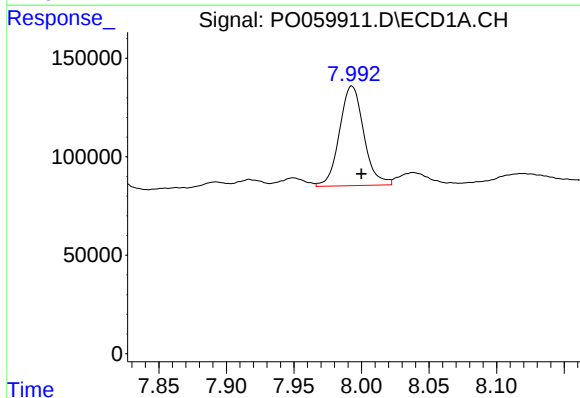
R.T.: 7.685 min
Delta R.T.: -0.005 min
Response: 300342
Conc: 97.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-F1-F4-(0-1.9)



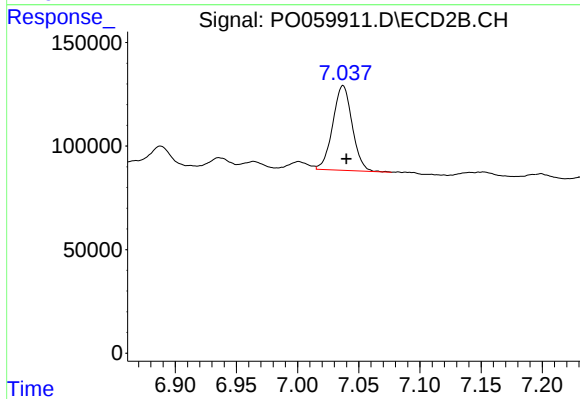
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.007 min
Response: 174121
Conc: 76.96 ng/ml



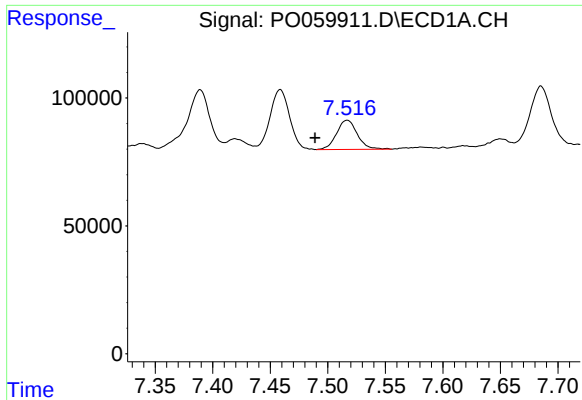
#35 AR-1260-5

R.T.: 7.993 min
Delta R.T.: -0.007 min
Response: 632250
Conc: 89.29 ng/ml



#35 AR-1260-5

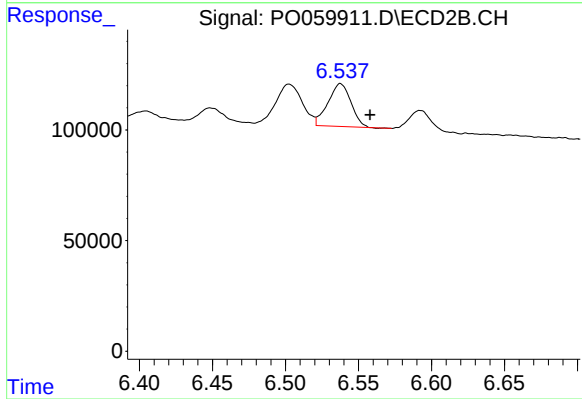
R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 452259
Conc: 82.18 ng/ml



#36 AR-1262-1

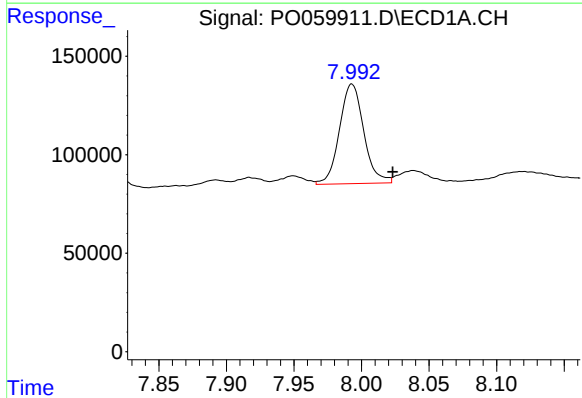
R.T.: 7.517 min
Delta R.T.: 0.028 min
Response: 144240
Conc: 29.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-F1-F4-(0-1.9)



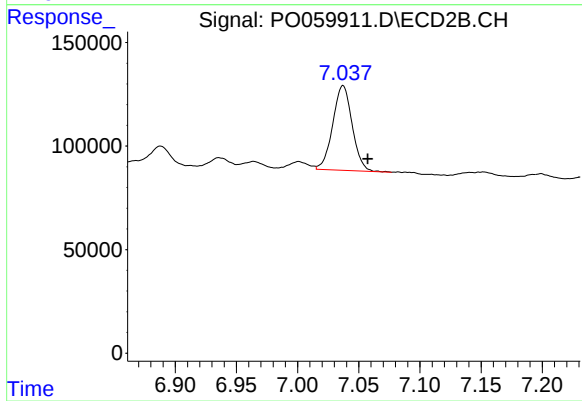
#36 AR-1262-1

R.T.: 6.538 min
Delta R.T.: -0.020 min
Response: 211217
Conc: 56.66 ng/ml



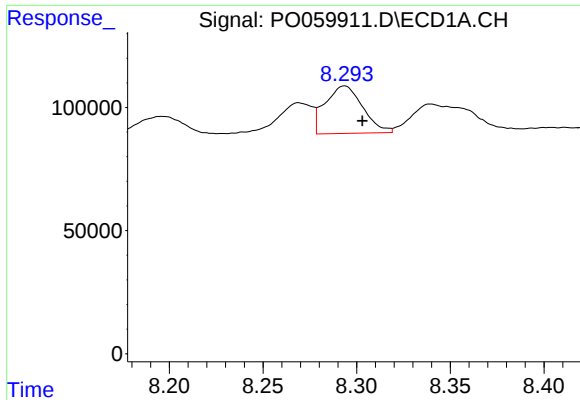
#37 AR-1262-2

R.T.: 7.993 min
Delta R.T.: -0.030 min
Response: 632250
Conc: 81.94 ng/ml



#37 AR-1262-2

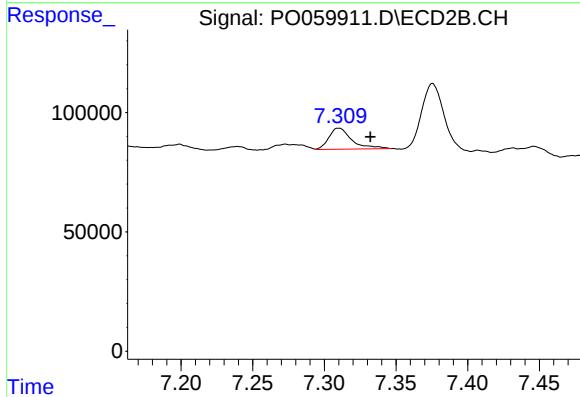
R.T.: 7.037 min
Delta R.T.: -0.020 min
Response: 452259
Conc: 76.93 ng/ml



#38 AR-1262-3

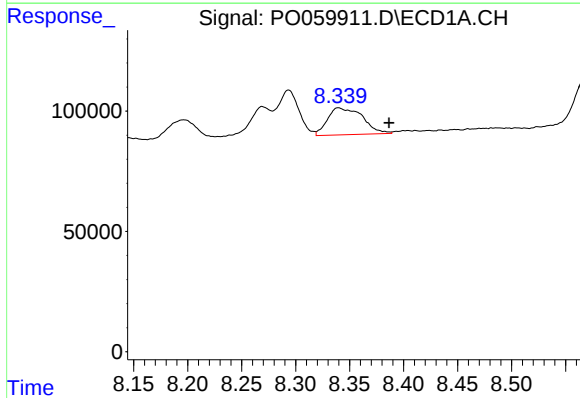
R.T.: 8.294 min
Delta R.T.: -0.010 min
Response: 268576
Conc: 52.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-F1-F4-(0-1.9)



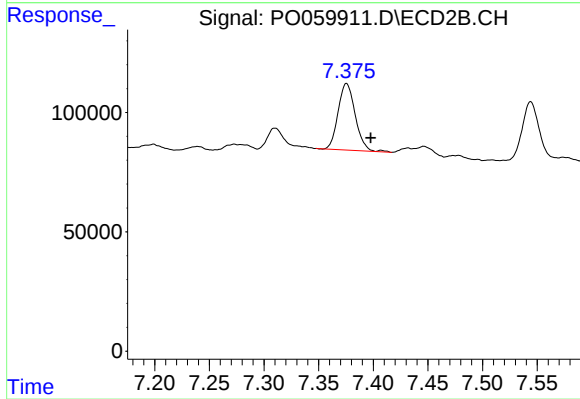
#38 AR-1262-3

R.T.: 7.310 min
Delta R.T.: -0.022 min
Response: 97796
Conc: 38.49 ng/ml



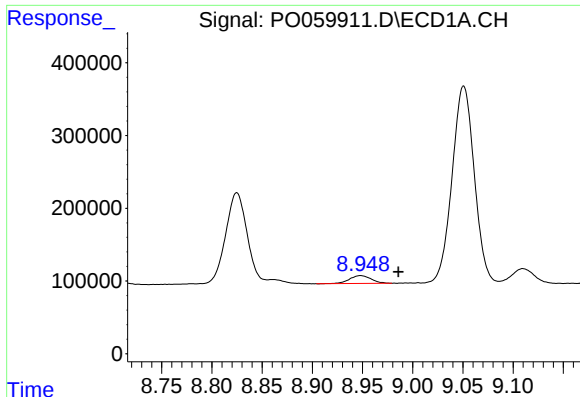
#39 AR-1262-4

R.T.: 8.340 min
Delta R.T.: -0.047 min
Response: 252458
Conc: 65.49 ng/ml



#39 AR-1262-4

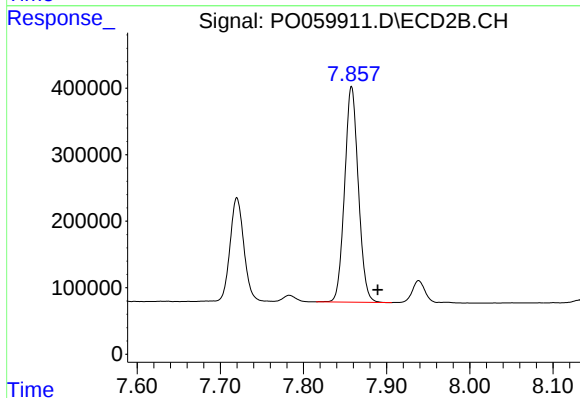
R.T.: 7.376 min
Delta R.T.: -0.022 min
Response: 304974
Conc: 69.02 ng/ml



#40 AR-1262-5

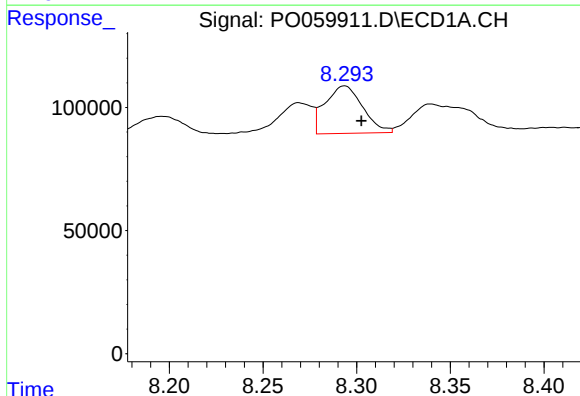
R.T.: 8.948 min
Delta R.T.: -0.037 min
Response: 163880
Conc: 63.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-F1-F4-(0-1.9)



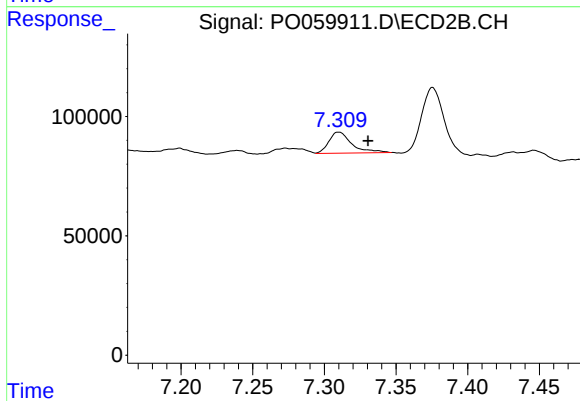
#40 AR-1262-5

R.T.: 7.858 min
Delta R.T.: -0.031 min
Response: 3710881
Conc: 2055.25 ng/ml



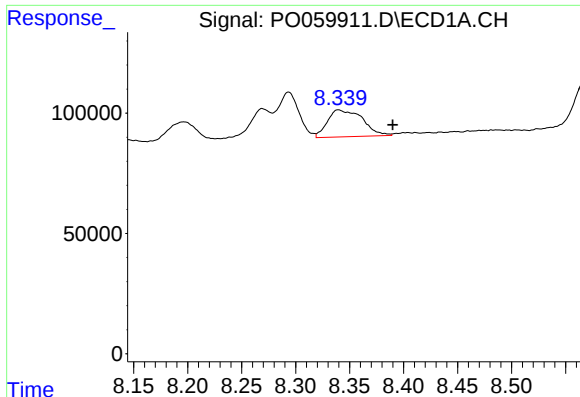
#41 AR-1268-1

R.T.: 8.294 min
Delta R.T.: -0.009 min
Response: 268576
Conc: 28.54 ng/ml



#41 AR-1268-1

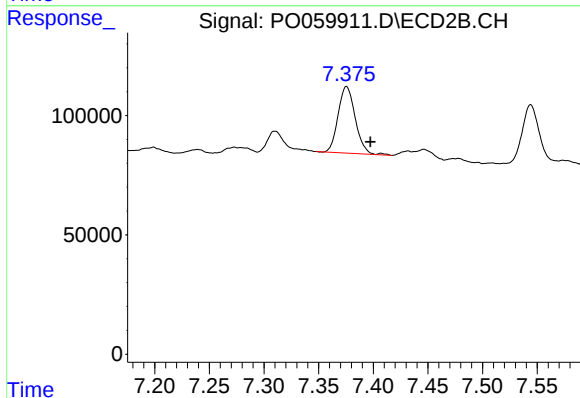
R.T.: 7.310 min
Delta R.T.: -0.020 min
Response: 97796
Conc: 13.73 ng/ml



#42 AR-1268-2

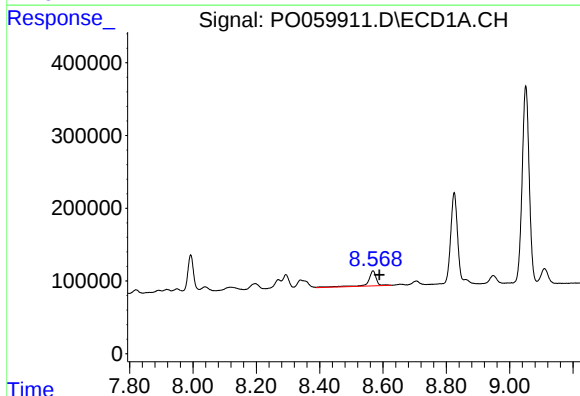
R.T.: 8.340 min
Delta R.T.: -0.050 min
Response: 252458
Conc: 32.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-F1-F4-(0-1.9)



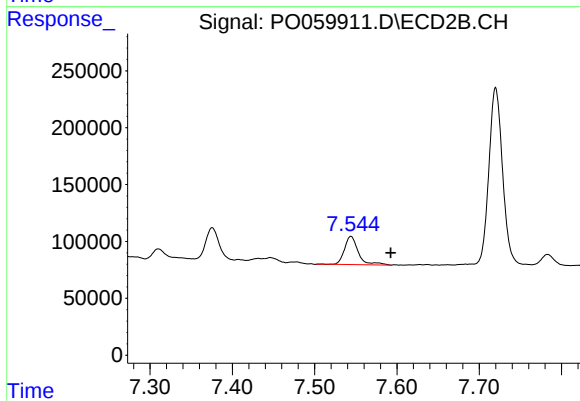
#42 AR-1268-2

R.T.: 7.376 min
Delta R.T.: -0.022 min
Response: 304974
Conc: 47.30 ng/ml



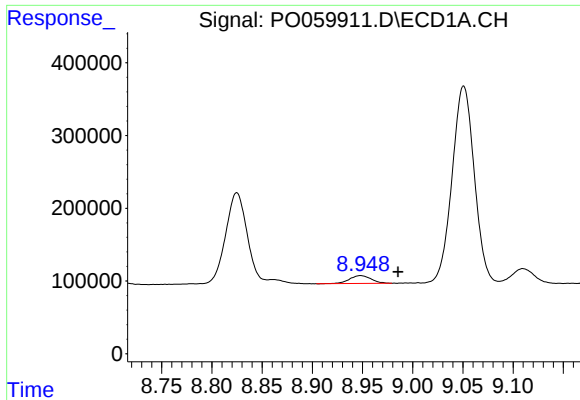
#43 AR-1268-3

R.T.: 8.569 min
Delta R.T.: -0.020 min
Response: 374237
Conc: 53.09 ng/ml



#43 AR-1268-3

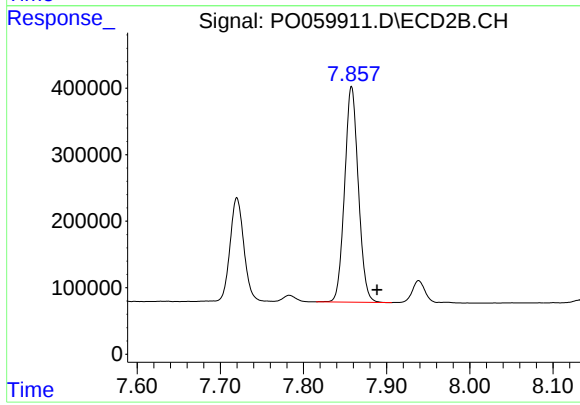
R.T.: 7.544 min
Delta R.T.: -0.048 min
Response: 289414
Conc: 52.89 ng/ml



#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.037 min
Response: 163880
Conc: 58.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-F1-F4-(0-1.9)



#44 AR-1268-4

R.T.: 7.858 min
Delta R.T.: -0.030 min
Response: 3710881
Conc: 1817.91 ng/ml