

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059898.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2019 18:30
 Operator : SM/AJ
 Sample : K4527-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:27:14 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...	4.129	3.501	960812	825201	27.442	22.925
2)	SA Decachlor...	9.600	8.359	855506	643999	16.081	15.972
Target Compounds							
10)	L2 AR-1221-3	0.000	3.908	0	913180	N.D.	933.295 #
11)	L3 AR-1232-1	0.000	3.908	0	913180	N.D.	800.945 #
27)	L6 AR-1254-2	6.334	5.534	98035	450830	29.385	214.854 #
28)	L6 AR-1254-3	6.697	5.881	137320	145048	38.699	43.137
30)	L6 AR-1254-5	7.394	6.505	493730	362603	159.660	116.781 #
31)	L7 AR-1260-1	6.854	5.997	391511	208582	145.229	91.527 #
32)	L7 AR-1260-2	7.109	6.185	413483	210364	111.437	71.800 #
33)	L7 AR-1260-3	7.463	6.332	401936	231502	122.679	87.388 #
34)	L7 AR-1260-4	7.691	6.795	401794	241934	130.821	106.928
35)	L7 AR-1260-5	7.998	7.039	752714	598288	106.302	108.714
36)	L8 AR-1262-1	7.463	6.540	401936	314034	82.824	84.247
37)	L8 AR-1262-2	7.998	7.039	752714	598288	97.554	101.766
38)	L8 AR-1262-3	8.300	7.311	324248	129790	63.549	51.079
39)	L8 AR-1262-4	8.345	7.377	312563	430239	81.085	97.362
40)	L8 AR-1262-5	8.955	7.869	182190	131596	70.986	72.884
41)	L9 AR-1268-1	8.300	7.311	324248	129790	34.455	18.227 #
42)	L9 AR-1268-2	8.345	7.377	312563	430239	39.652	66.724 #
44)	L9 AR-1268-4	8.955	7.869	182190	131596	65.535	64.467

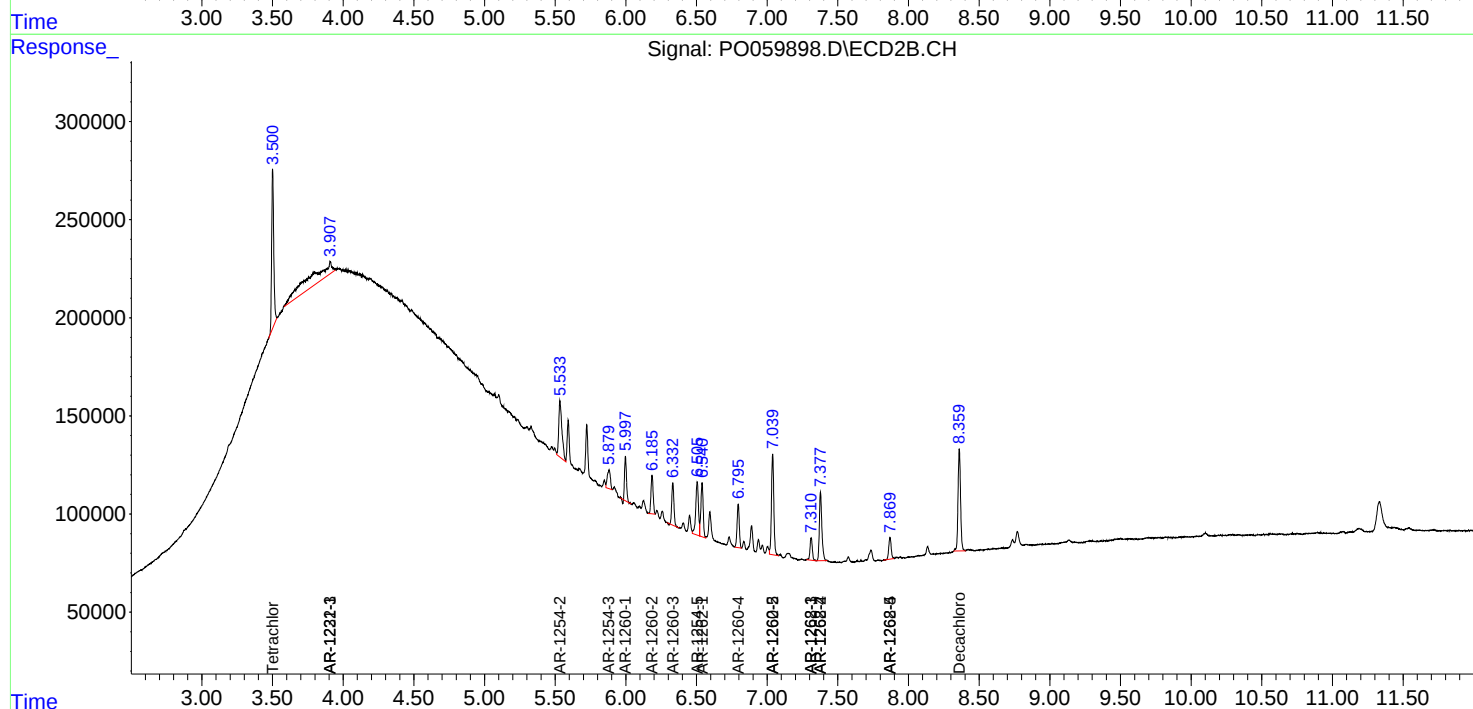
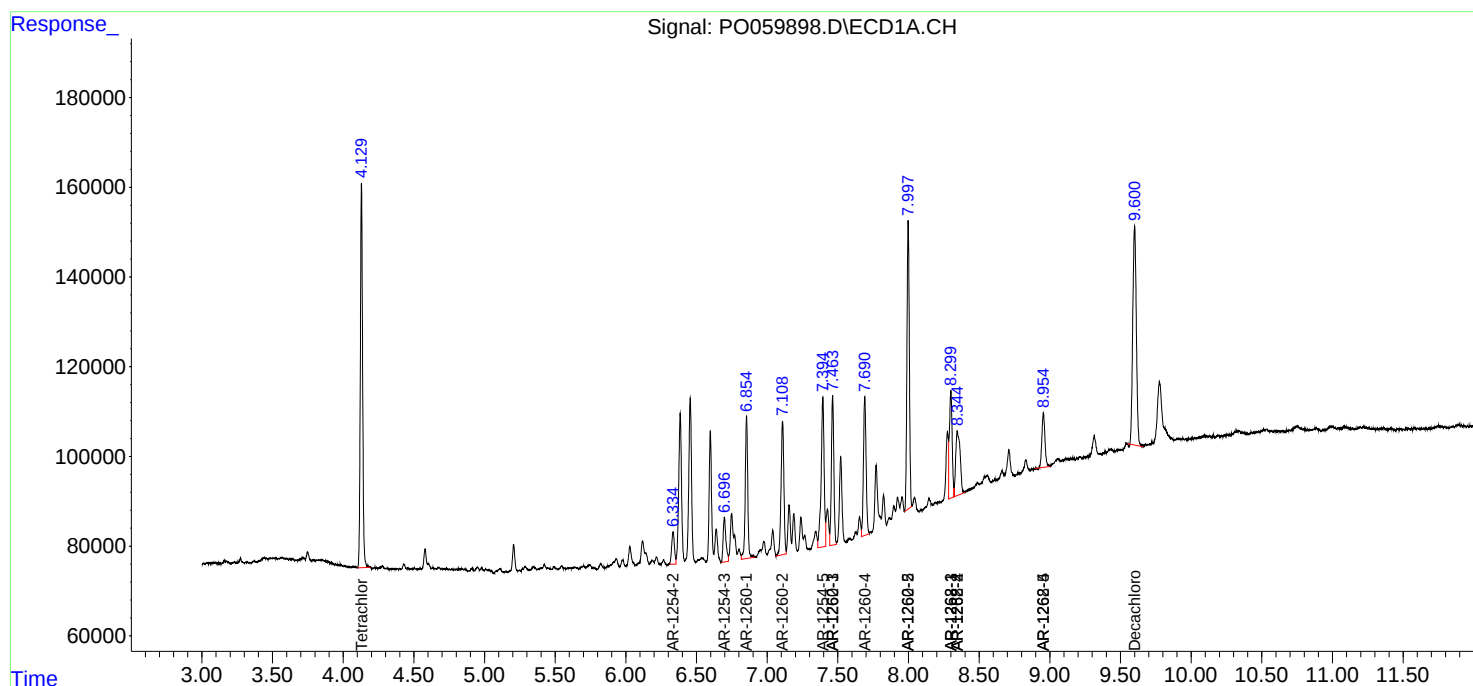
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

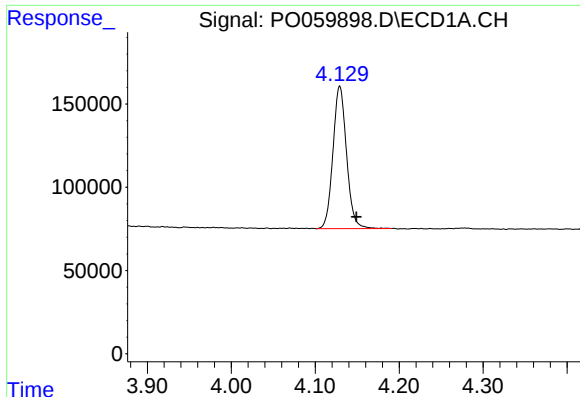
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082719\
Data File : PO059898.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2019 18:30
Operator : SM/AJ
Sample : K4527-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
T9-12-13-M-(0-1.9)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 04:27:14 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

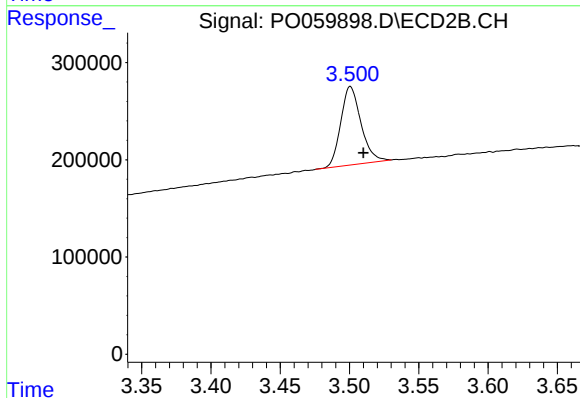




#1 Tetrachloro-m-xylene

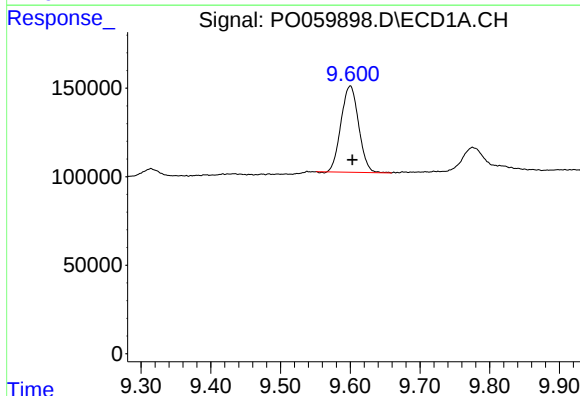
R.T.: 4.129 min
Delta R.T.: -0.020 min
Response: 960812
Conc: 27.44 ng/ml

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



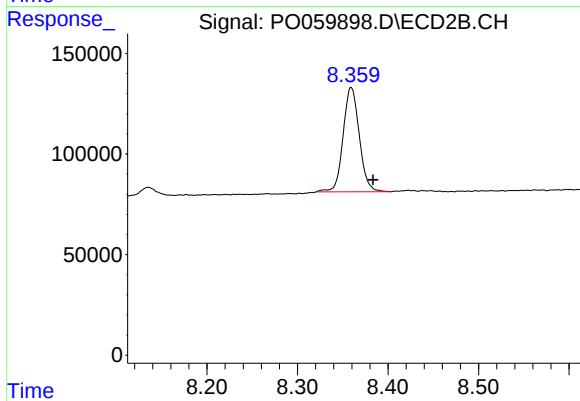
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.009 min
Response: 825201
Conc: 22.93 ng/ml



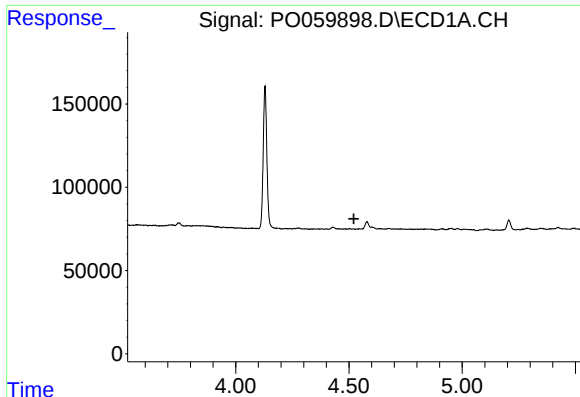
#2 Decachlorobiphenyl

R.T.: 9.600 min
Delta R.T.: -0.003 min
Response: 855506
Conc: 16.08 ng/ml



#2 Decachlorobiphenyl

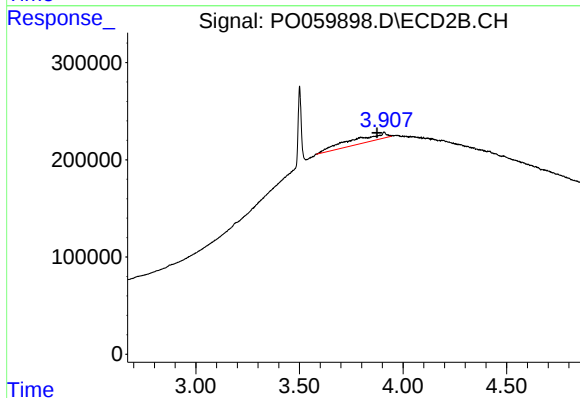
R.T.: 8.359 min
Delta R.T.: -0.024 min
Response: 643999
Conc: 15.97 ng/ml



#10 AR-1221-3

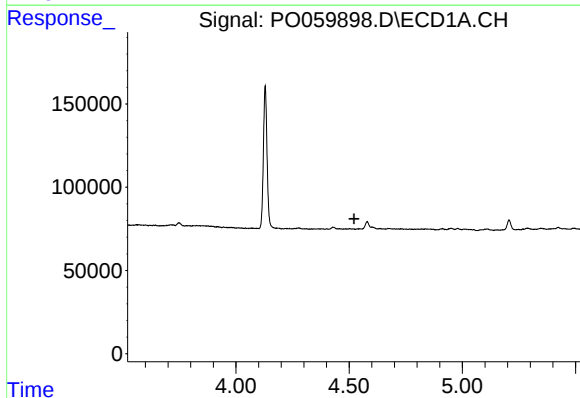
R.T.: 0.000 min
Exp R.T. : 4.522 min
Response: 0
Conc: N.D.

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



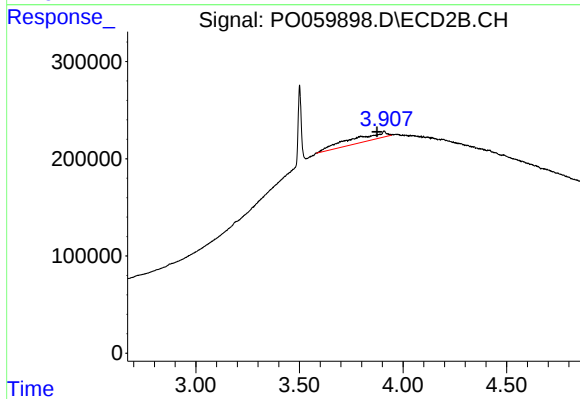
#10 AR-1221-3

R.T.: 3.908 min
Delta R.T.: 0.034 min
Response: 913180
Conc: 933.29 ng/ml



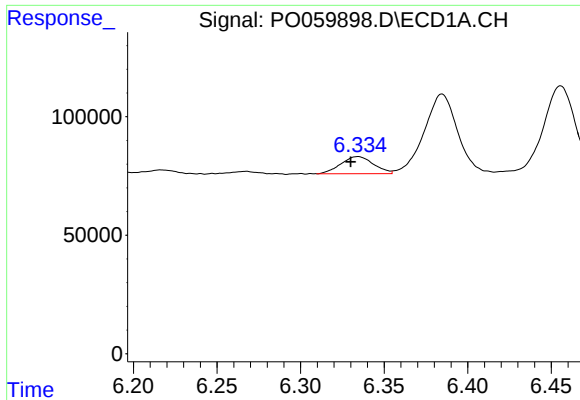
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



#11 AR-1232-1

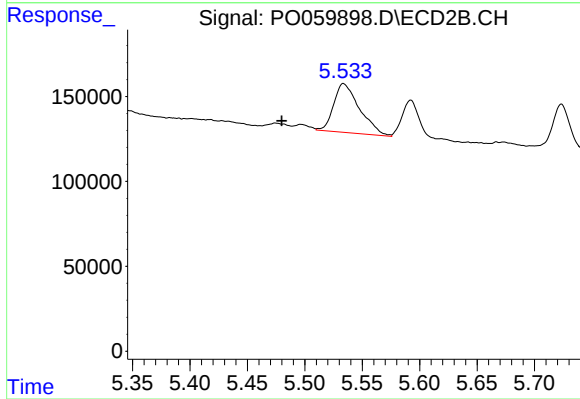
R.T.: 3.908 min
Delta R.T.: 0.034 min
Response: 913180
Conc: 800.94 ng/ml



#27 AR-1254-2

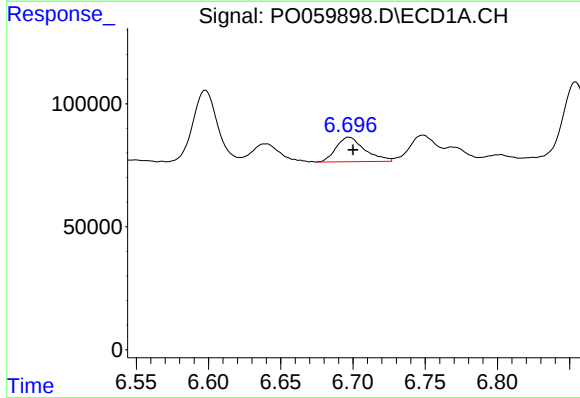
R.T.: 6.334 min
Delta R.T.: 0.004 min
Response: 98035
Conc: 29.38 ng/ml

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



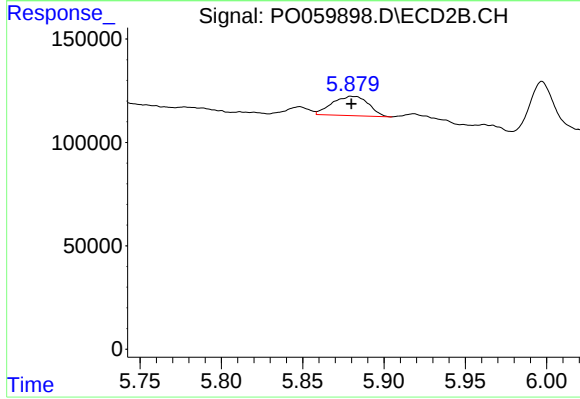
#27 AR-1254-2

R.T.: 5.534 min
Delta R.T.: 0.054 min
Response: 450830
Conc: 214.85 ng/ml



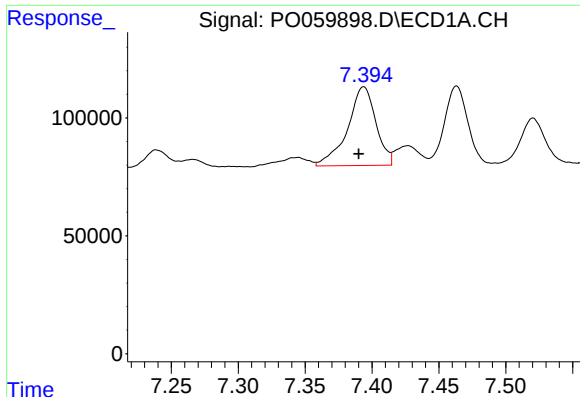
#28 AR-1254-3

R.T.: 6.697 min
Delta R.T.: -0.003 min
Response: 137320
Conc: 38.70 ng/ml



#28 AR-1254-3

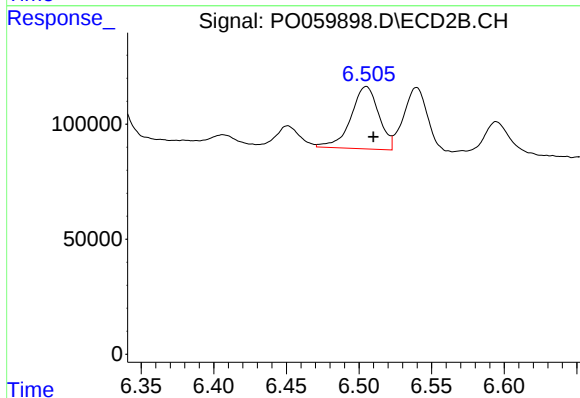
R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 145048
Conc: 43.14 ng/ml



#30 AR-1254-5

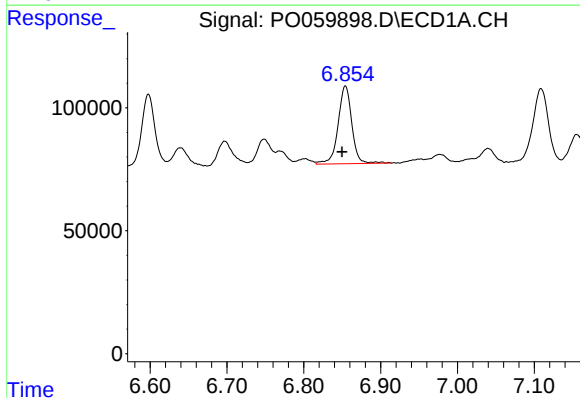
R.T.: 7.394 min
Delta R.T.: 0.004 min
Response: 493730
Conc: 159.66 ng/ml

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



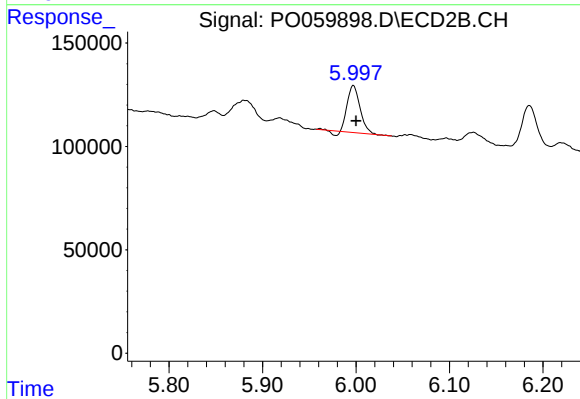
#30 AR-1254-5

R.T.: 6.505 min
Delta R.T.: -0.005 min
Response: 362603
Conc: 116.78 ng/ml



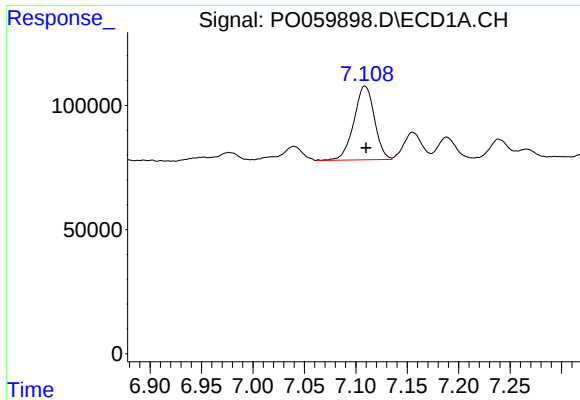
#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: 0.004 min
Response: 391511
Conc: 145.23 ng/ml



#31 AR-1260-1

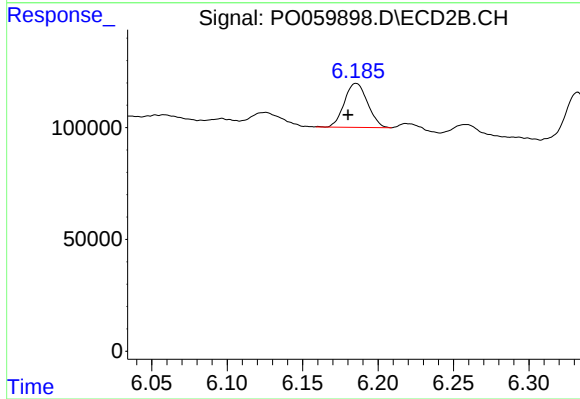
R.T.: 5.997 min
Delta R.T.: -0.003 min
Response: 208582
Conc: 91.53 ng/ml



#32 AR-1260-2

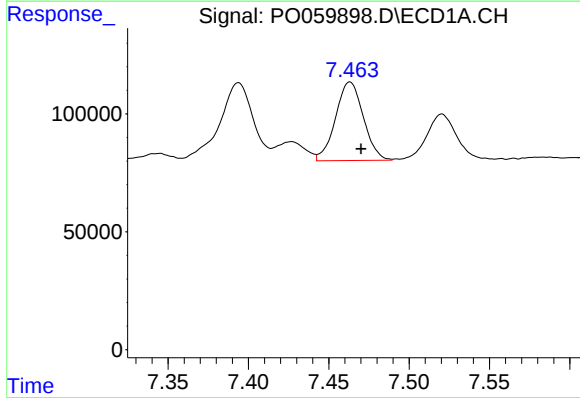
R.T.: 7.109 min
Delta R.T.: -0.001 min
Response: 413483
Conc: 111.44 ng/ml

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



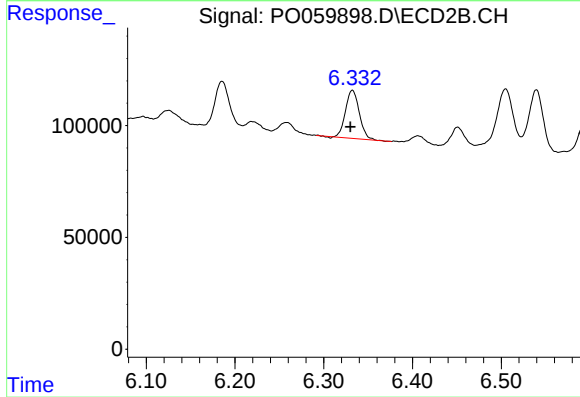
#32 AR-1260-2

R.T.: 6.185 min
Delta R.T.: 0.005 min
Response: 210364
Conc: 71.80 ng/ml



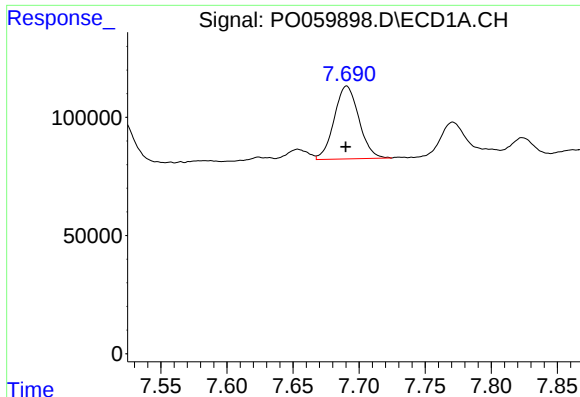
#33 AR-1260-3

R.T.: 7.463 min
Delta R.T.: -0.007 min
Response: 401936
Conc: 122.68 ng/ml



#33 AR-1260-3

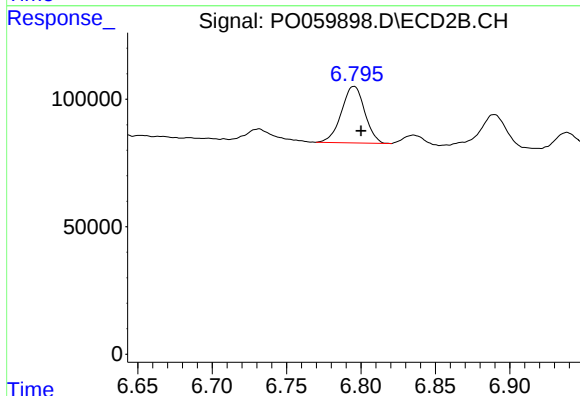
R.T.: 6.332 min
Delta R.T.: 0.002 min
Response: 231502
Conc: 87.39 ng/ml



#34 AR-1260-4

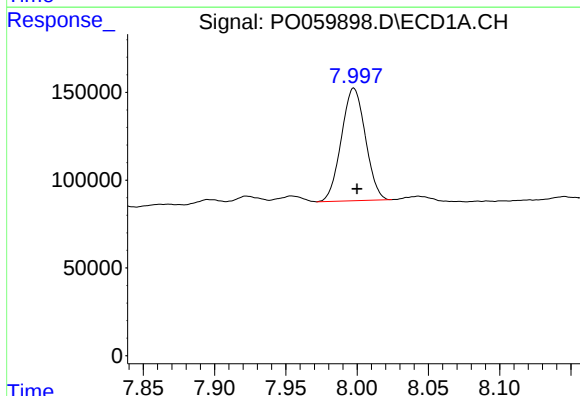
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 401794
Conc: 130.82 ng/ml

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



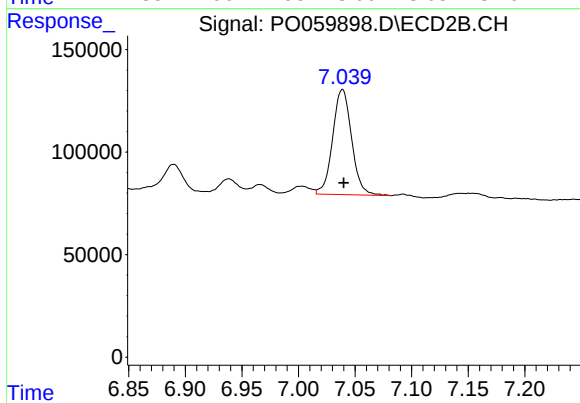
#34 AR-1260-4

R.T.: 6.795 min
Delta R.T.: -0.005 min
Response: 241934
Conc: 106.93 ng/ml



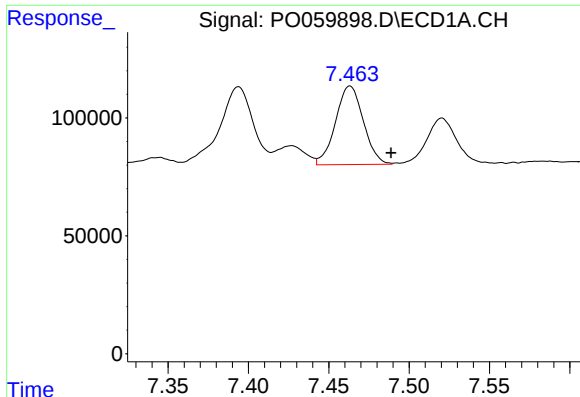
#35 AR-1260-5

R.T.: 7.998 min
Delta R.T.: -0.002 min
Response: 752714
Conc: 106.30 ng/ml



#35 AR-1260-5

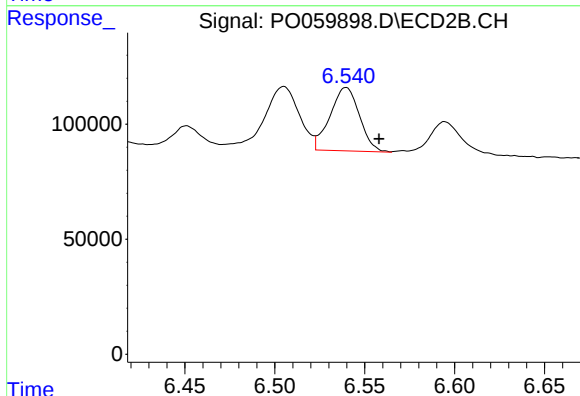
R.T.: 7.039 min
Delta R.T.: -0.001 min
Response: 598288
Conc: 108.71 ng/ml



#36 AR-1262-1

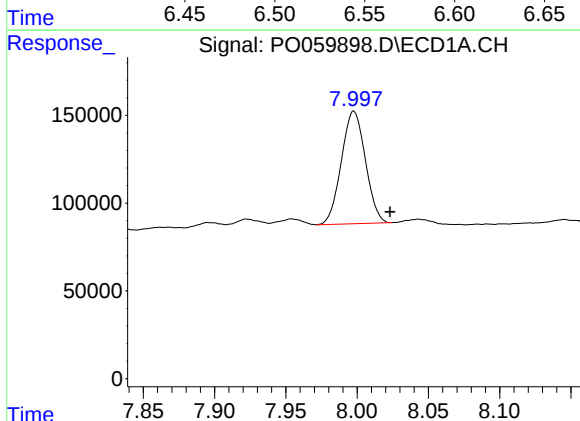
R.T.: 7.463 min
Delta R.T.: -0.026 min
Response: 401936
Conc: 82.82 ng/ml

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



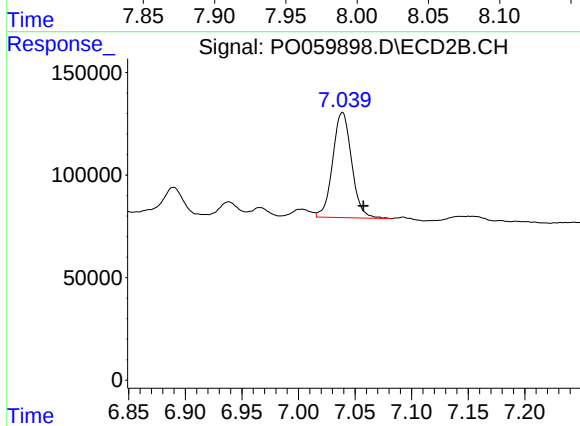
#36 AR-1262-1

R.T.: 6.540 min
Delta R.T.: -0.018 min
Response: 314034
Conc: 84.25 ng/ml



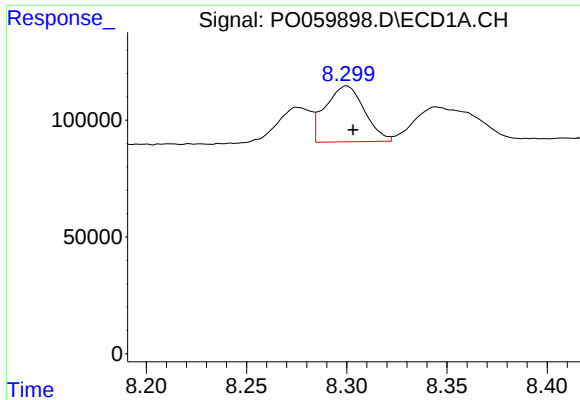
#37 AR-1262-2

R.T.: 7.998 min
Delta R.T.: -0.025 min
Response: 752714
Conc: 97.55 ng/ml



#37 AR-1262-2

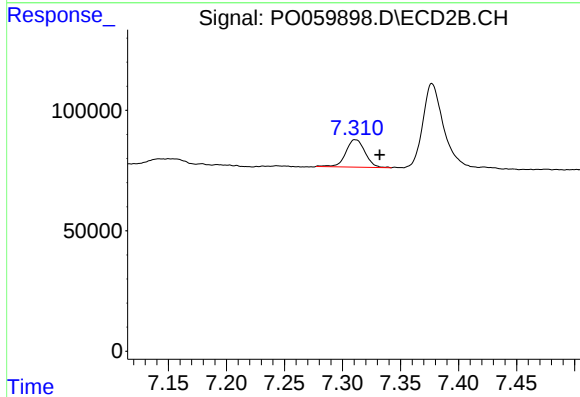
R.T.: 7.039 min
Delta R.T.: -0.018 min
Response: 598288
Conc: 101.77 ng/ml



#38 AR-1262-3

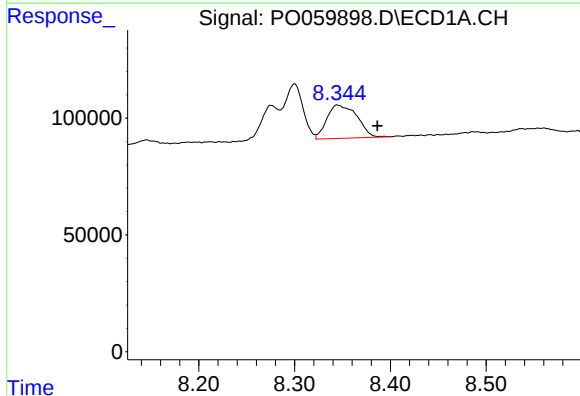
R.T.: 8.300 min
Delta R.T.: -0.003 min
Response: 324248
Conc: 63.55 ng/ml

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



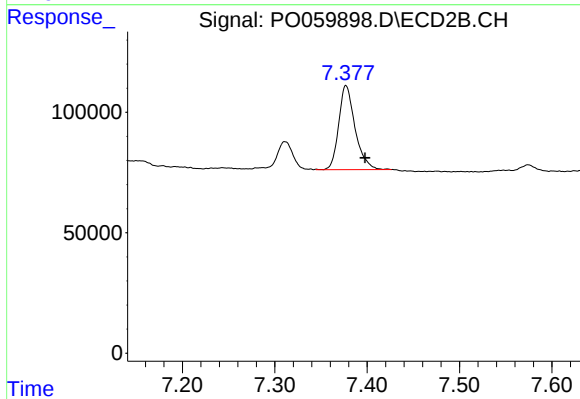
#38 AR-1262-3

R.T.: 7.311 min
Delta R.T.: -0.021 min
Response: 129790
Conc: 51.08 ng/ml



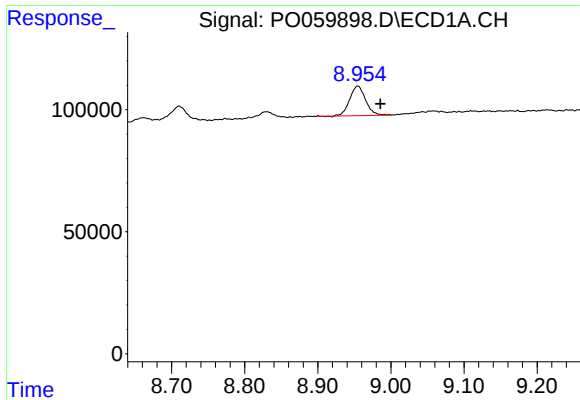
#39 AR-1262-4

R.T.: 8.345 min
Delta R.T.: -0.042 min
Response: 312563
Conc: 81.09 ng/ml



#39 AR-1262-4

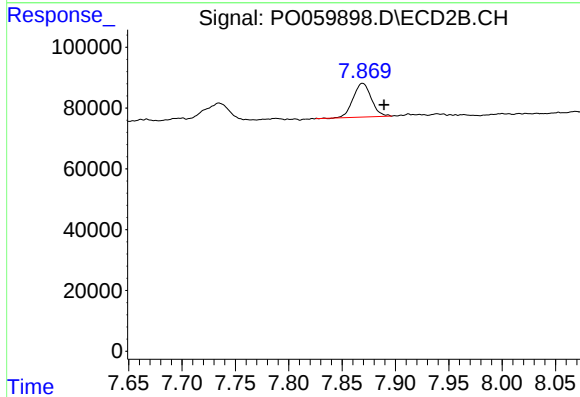
R.T.: 7.377 min
Delta R.T.: -0.020 min
Response: 430239
Conc: 97.36 ng/ml



#40 AR-1262-5

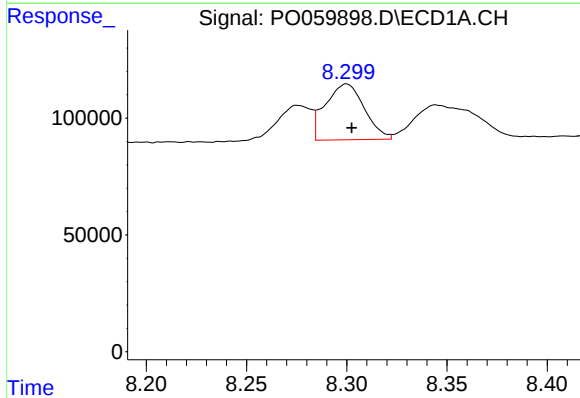
R.T.: 8.955 min
Delta R.T.: -0.031 min
Response: 182190
Conc: 70.99 ng/ml

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



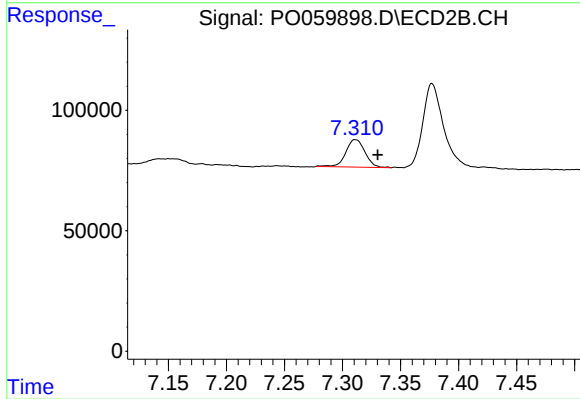
#40 AR-1262-5

R.T.: 7.869 min
Delta R.T.: -0.020 min
Response: 131596
Conc: 72.88 ng/ml



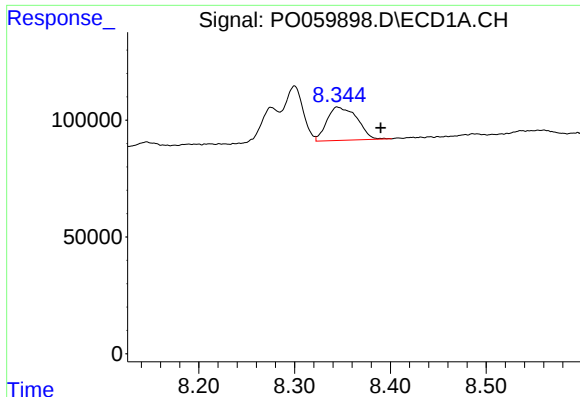
#41 AR-1268-1

R.T.: 8.300 min
Delta R.T.: -0.003 min
Response: 324248
Conc: 34.46 ng/ml



#41 AR-1268-1

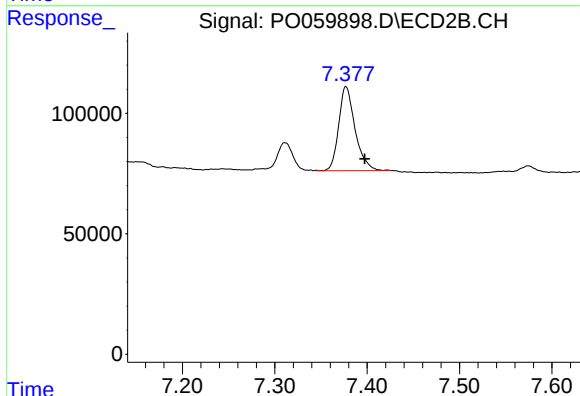
R.T.: 7.311 min
Delta R.T.: -0.019 min
Response: 129790
Conc: 18.23 ng/ml



#42 AR-1268-2

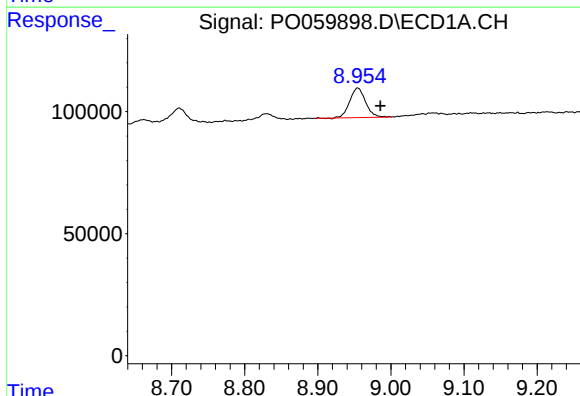
R.T.: 8.345 min
Delta R.T.: -0.045 min
Response: 312563
Conc: 39.65 ng/ml

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



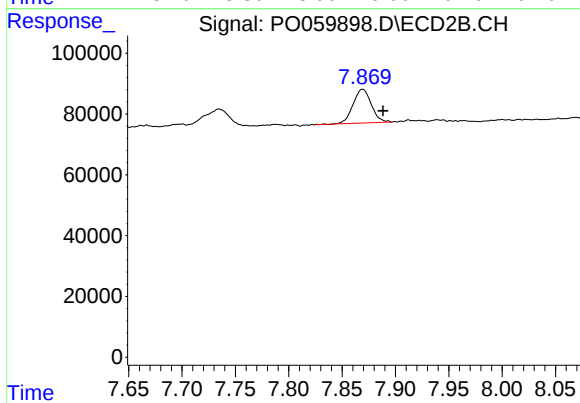
#42 AR-1268-2

R.T.: 7.377 min
Delta R.T.: -0.020 min
Response: 430239
Conc: 66.72 ng/ml



#44 AR-1268-4

R.T.: 8.955 min
Delta R.T.: -0.031 min
Response: 182190
Conc: 65.54 ng/ml



#44 AR-1268-4

R.T.: 7.869 min
Delta R.T.: -0.019 min
Response: 131596
Conc: 64.47 ng/ml