

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
 Data File : P0069324.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jun 2020 16:49
 Operator : DD\AJ
 Sample : L3153-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP2-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 06:35:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 2020
 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...	4.400	3.566	910209	1094008	30.768	28.424
2)	SA Decachlor...	10.063	8.775	1051510	1088693	22.139	20.000
Target Compounds							
10)	L2 AR-1221-3	0.000	4.004	0	28091	N.D.	26.152 #
11)	L3 AR-1232-1	0.000	4.004	0	28091	N.D.	31.897 #
20)	L4 AR-1242-5	0.000	5.624	0	173531	N.D.	155.931 #
24)	L5 AR-1248-4	6.595	0.000	123904	0	82.385	N.D. #
26)	L6 AR-1254-1	6.595	5.624	123904	173531	84.361	73.911
27)	L6 AR-1254-2	6.840	5.843	628500	724919	261.528	340.991 #
28)	L6 AR-1254-3	7.227	6.253	263977	406107	102.440	119.154
29)	L6 AR-1254-4	7.541	6.511	1197667	1488973	560.081	656.028
30)	L6 AR-1254-5	7.912	6.895	138699	8353118	66.314	2622.808 #
32)	L7 AR-1260-2	7.645	6.566	2448089	472266	1045.960	165.909 #
33)	L7 AR-1260-3	7.958	6.640	8172294	3107507	4600.066	1155.390 #
34)	L7 AR-1260-4	8.204	7.185	45116	327503	21.634	136.695 #
35)	L7 AR-1260-5	0.000	7.425	0	64838	N.D.	11.192 #
36)	L8 AR-1262-1	7.958	6.895	8172294	8353118	3222.539	4767.521 #
37)	L8 AR-1262-2	0.000	7.425	0	64838	N.D.	10.722 #
38)	L8 AR-1262-3	0.000	7.679	0	72438	N.D.	29.185 #
41)	L9 AR-1268-1	0.000	7.679	0	72438	N.D.	10.234 #

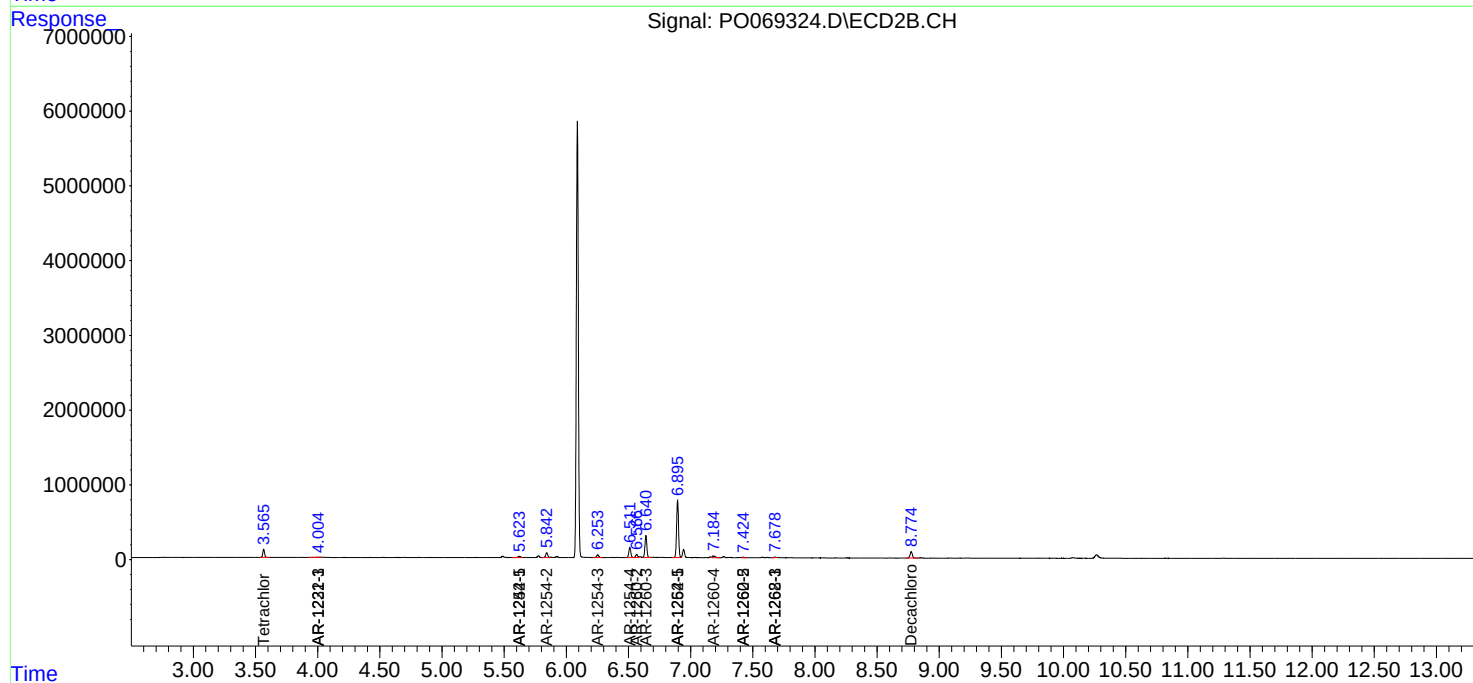
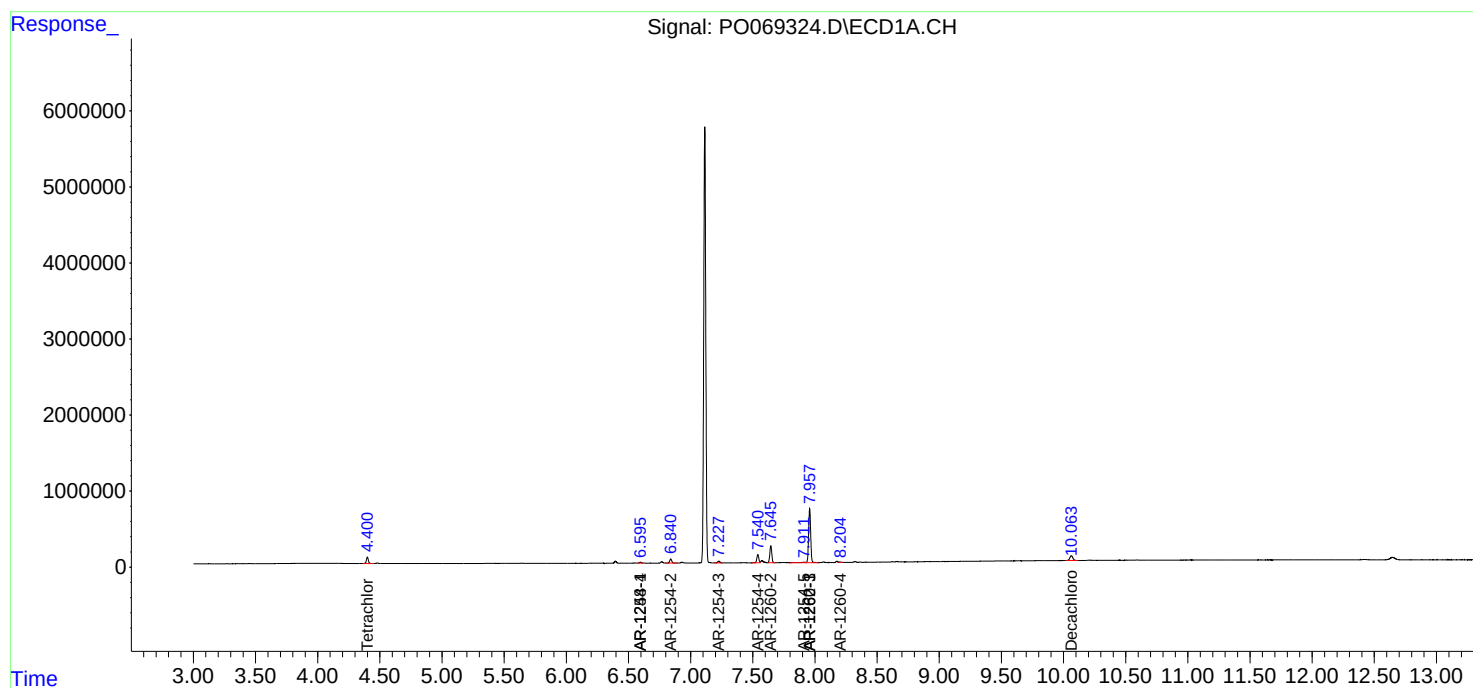
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

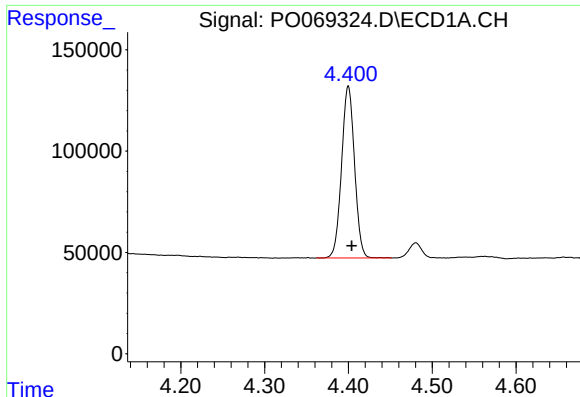
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
Data File : P0069324.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jun 2020 16:49
Operator : DD\AJ
Sample : L3153-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SP2-A

Integration File signal 1: autoint1.e
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Quant Time: Jul 01 06:35:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
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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

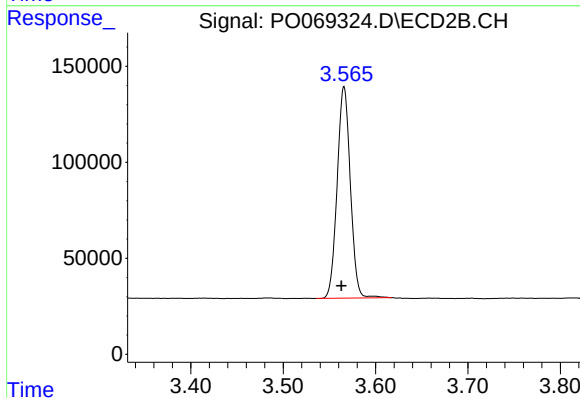




#1 Tetrachloro-m-xylene

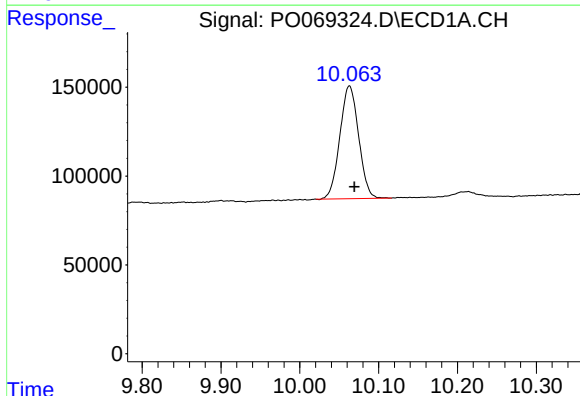
R.T.: 4.400 min
Delta R.T.: -0.004 min
Response: 910209
Conc: 30.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-A



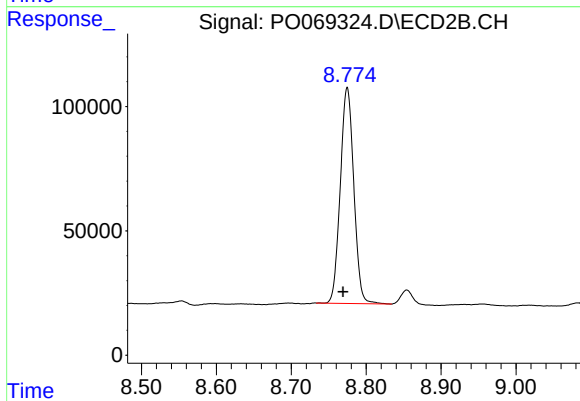
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.003 min
Response: 1094008
Conc: 28.42 ng/ml



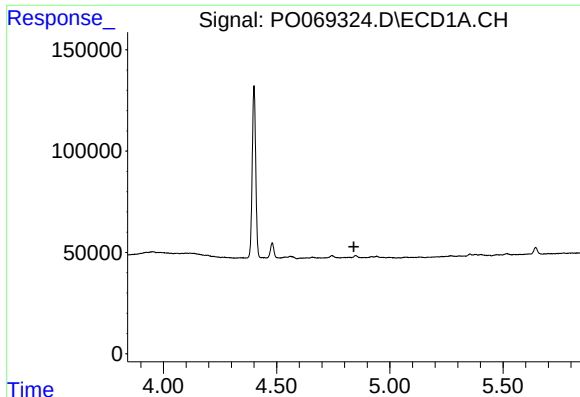
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: -0.006 min
Response: 1051510
Conc: 22.14 ng/ml



#2 Decachlorobiphenyl

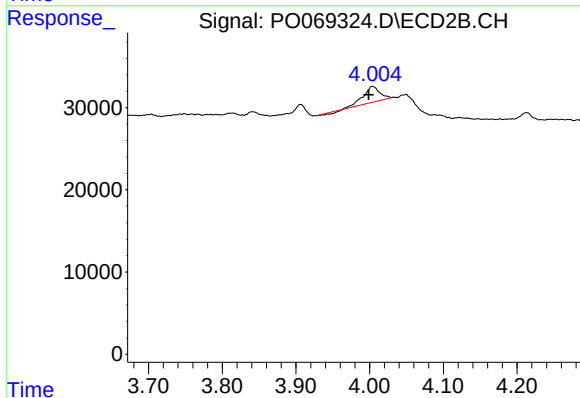
R.T.: 8.775 min
Delta R.T.: 0.005 min
Response: 1088693
Conc: 20.00 ng/ml



#10 AR-1221-3

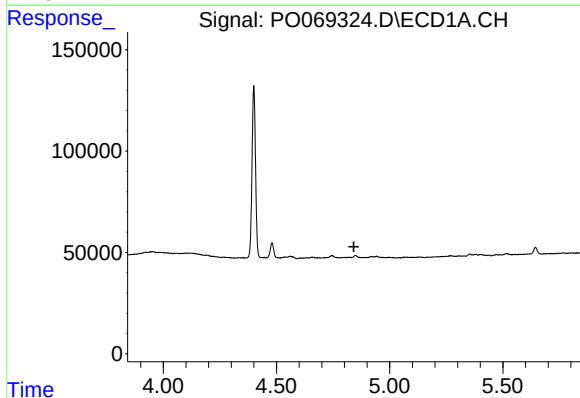
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-A



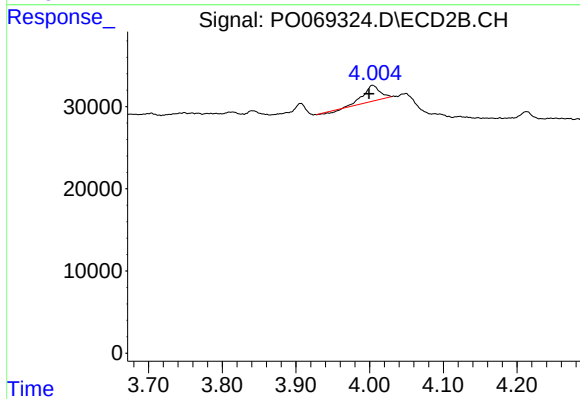
#10 AR-1221-3

R.T.: 4.004 min
Delta R.T.: 0.005 min
Response: 28091
Conc: 26.15 ng/ml



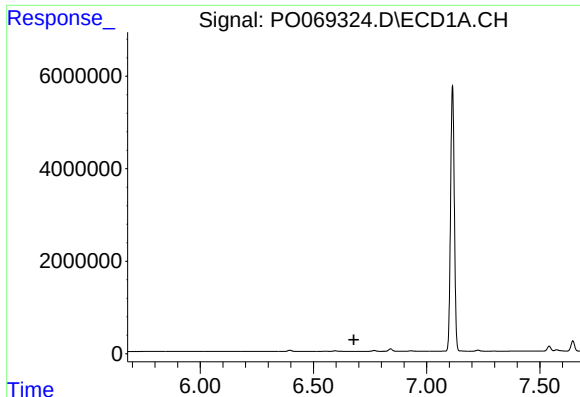
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.842 min
Response: 0
Conc: N.D.



#11 AR-1232-1

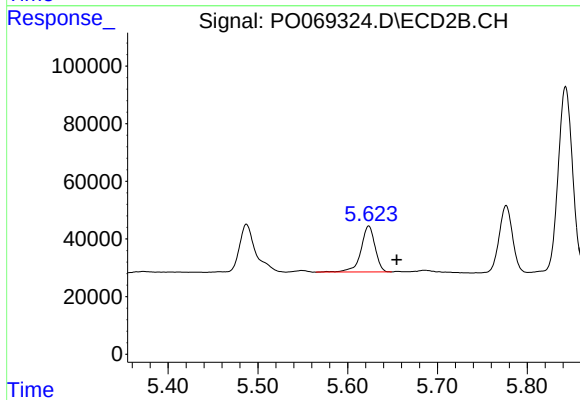
R.T.: 4.004 min
Delta R.T.: 0.004 min
Response: 28091
Conc: 31.90 ng/ml



#20 AR-1242-5

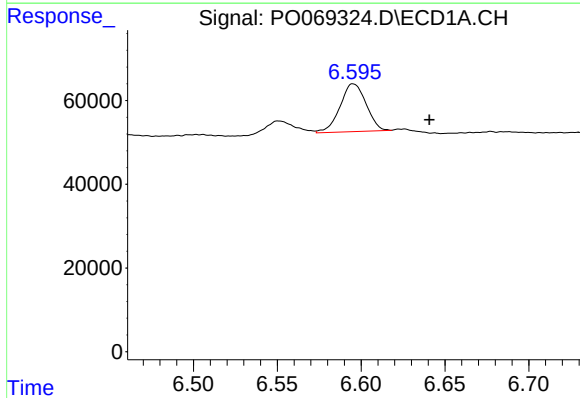
R.T.: 0.000 min
Exp R.T.: 6.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-A



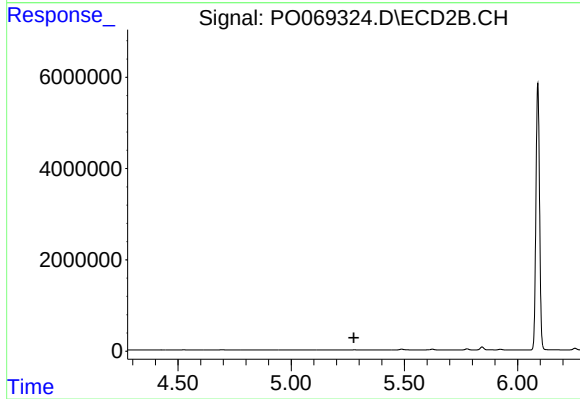
#20 AR-1242-5

R.T.: 5.624 min
Delta R.T.: -0.031 min
Response: 173531
Conc: 155.93 ng/ml



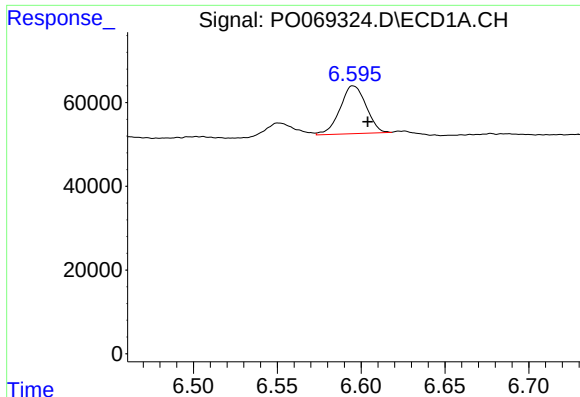
#24 AR-1248-4

R.T.: 6.595 min
Delta R.T.: -0.046 min
Response: 123904
Conc: 82.38 ng/ml



#24 AR-1248-4

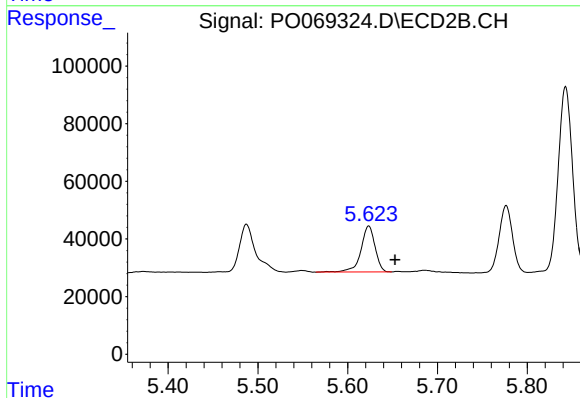
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.



#26 AR-1254-1

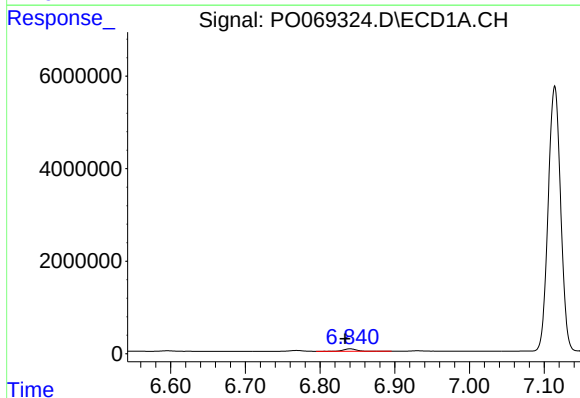
R.T.: 6.595 min
Delta R.T.: -0.009 min
Response: 123904
Conc: 84.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-A



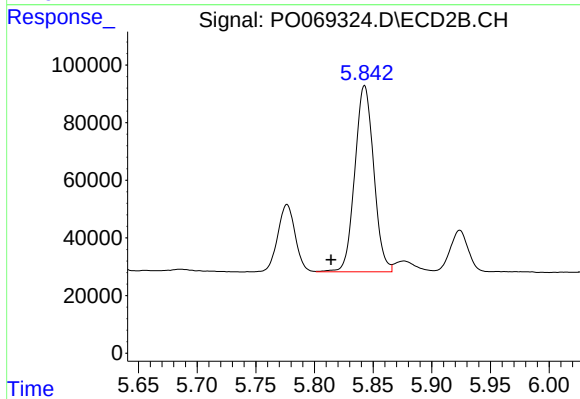
#26 AR-1254-1

R.T.: 5.624 min
Delta R.T.: -0.029 min
Response: 173531
Conc: 73.91 ng/ml



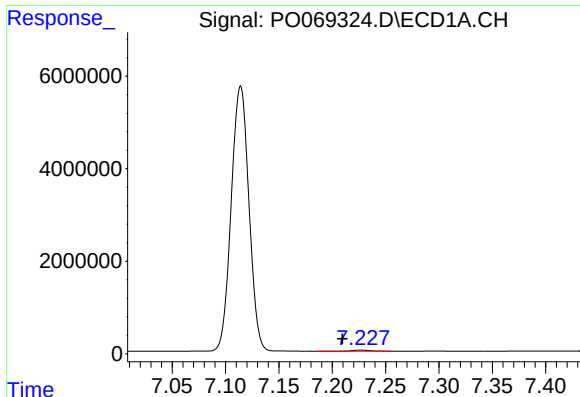
#27 AR-1254-2

R.T.: 6.840 min
Delta R.T.: 0.007 min
Response: 628500
Conc: 261.53 ng/ml



#27 AR-1254-2

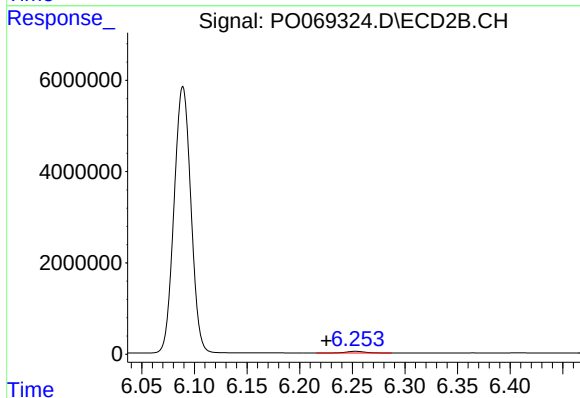
R.T.: 5.843 min
Delta R.T.: 0.029 min
Response: 724919
Conc: 340.99 ng/ml



#28 AR-1254-3

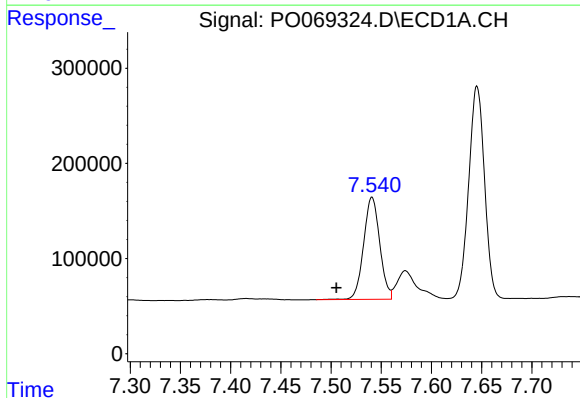
R.T.: 7.227 min
Delta R.T.: 0.017 min
Response: 263977
Conc: 102.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-A



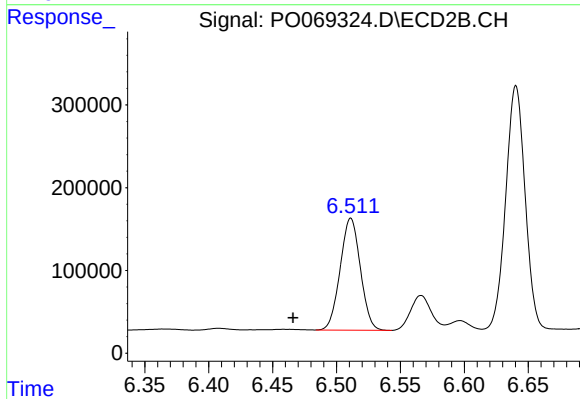
#28 AR-1254-3

R.T.: 6.253 min
Delta R.T.: 0.028 min
Response: 406107
Conc: 119.15 ng/ml



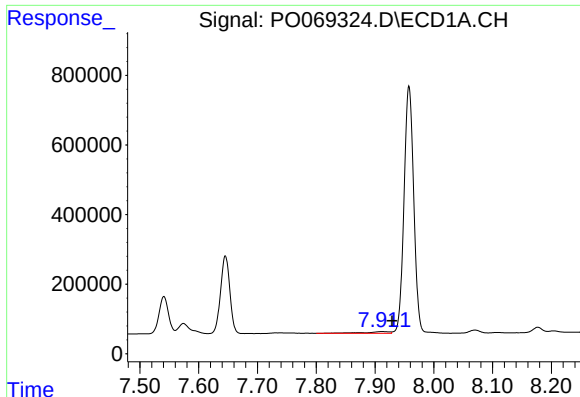
#29 AR-1254-4

R.T.: 7.541 min
Delta R.T.: 0.035 min
Response: 1197667
Conc: 560.08 ng/ml



#29 AR-1254-4

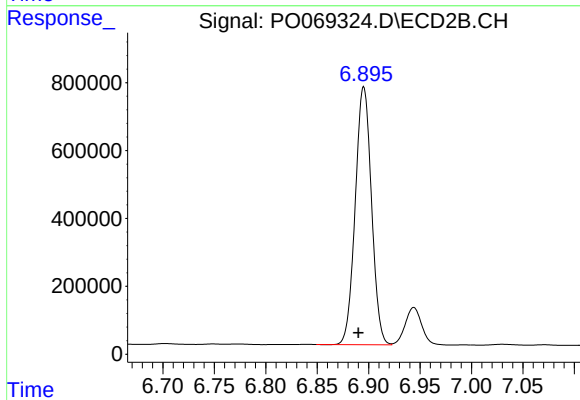
R.T.: 6.511 min
Delta R.T.: 0.045 min
Response: 1488973
Conc: 656.03 ng/ml



#30 AR-1254-5

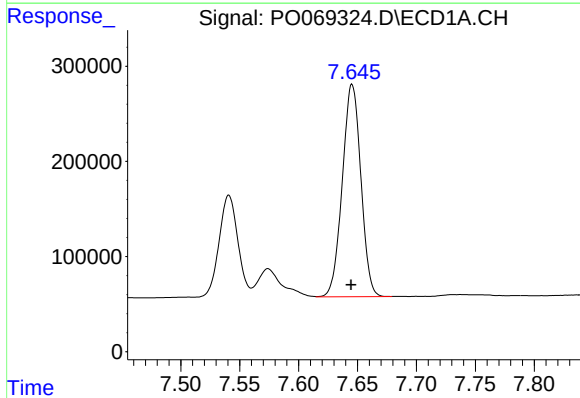
R.T.: 7.912 min
Delta R.T.: -0.017 min
Response: 138699
Conc: 66.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-A



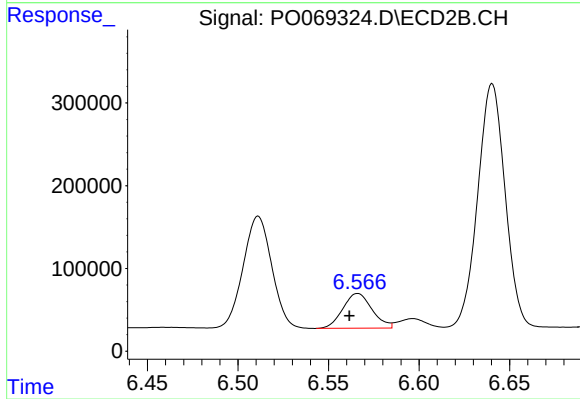
#30 AR-1254-5

R.T.: 6.895 min
Delta R.T.: 0.005 min
Response: 8353118
Conc: 2622.81 ng/ml



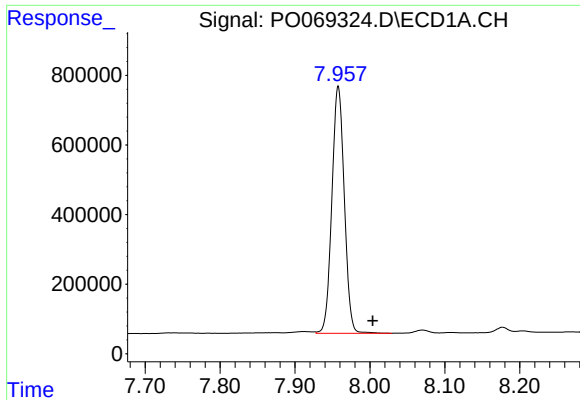
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: 0.001 min
Response: 2448089
Conc: 1045.96 ng/ml



#32 AR-1260-2

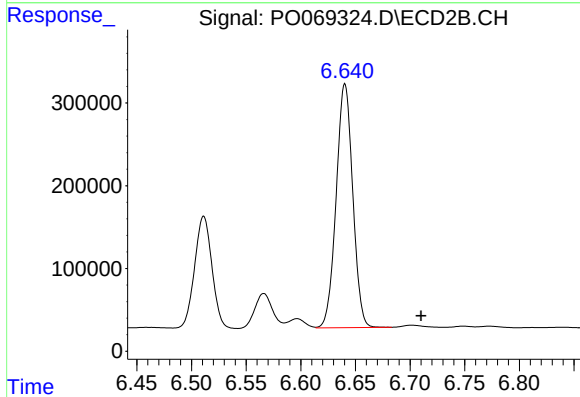
R.T.: 6.566 min
Delta R.T.: 0.005 min
Response: 472266
Conc: 165.91 ng/ml



#33 AR-1260-3

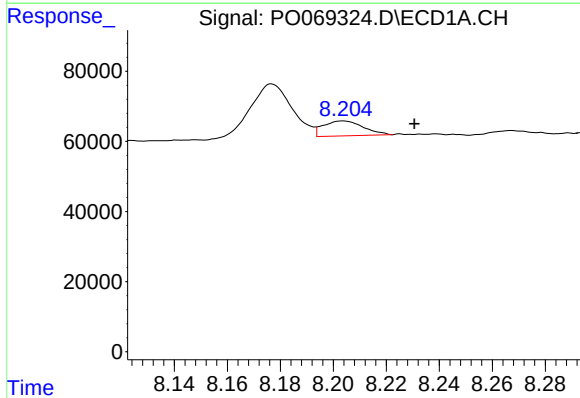
R.T.: 7.958 min
Delta R.T.: -0.046 min
Response: 8172294
Conc: 4600.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-A



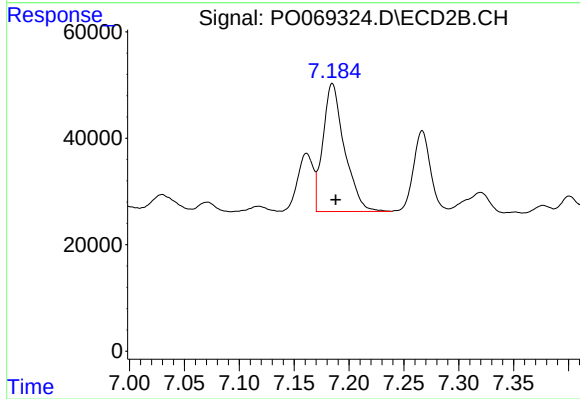
#33 AR-1260-3

R.T.: 6.640 min
Delta R.T.: -0.070 min
Response: 3107507
Conc: 1155.39 ng/ml



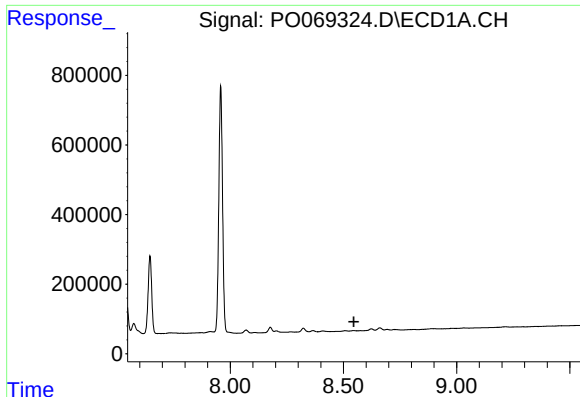
#34 AR-1260-4

R.T.: 8.204 min
Delta R.T.: -0.027 min
Response: 45116
Conc: 21.63 ng/ml



#34 AR-1260-4

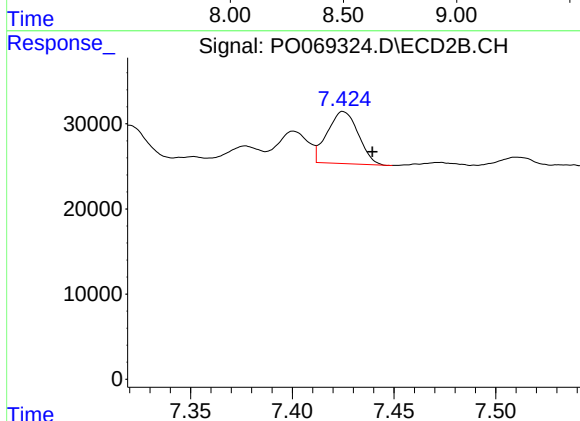
R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 327503
Conc: 136.70 ng/ml



#35 AR-1260-5

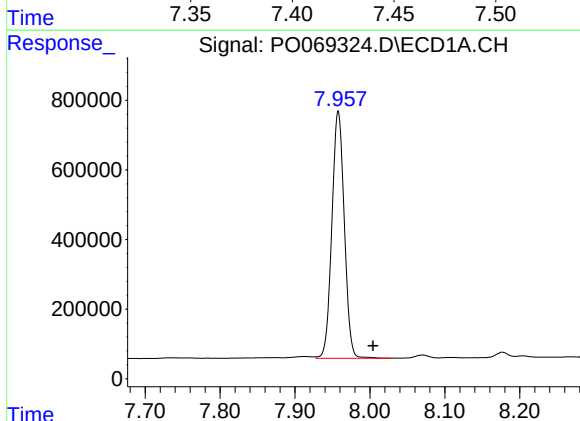
R.T.: 0.000 min
Exp R.T.: 8.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-A



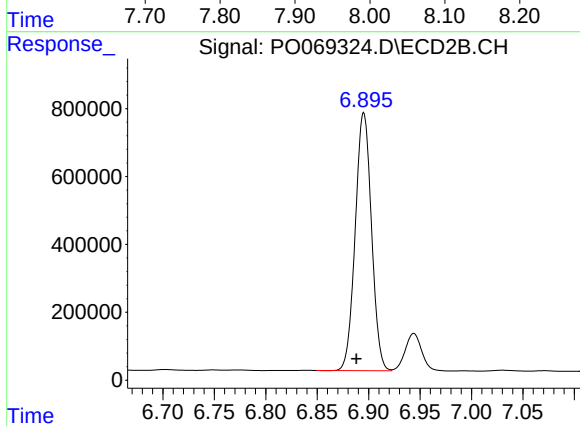
#35 AR-1260-5

R.T.: 7.425 min
Delta R.T.: -0.014 min
Response: 64838
Conc: 11.19 ng/ml



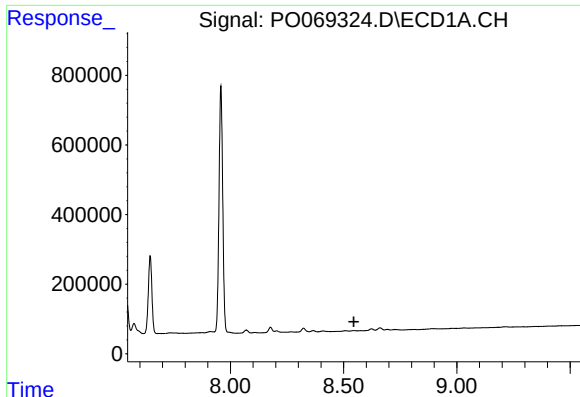
#36 AR-1262-1

R.T.: 7.958 min
Delta R.T.: -0.046 min
Response: 8172294
Conc: 3222.54 ng/ml



#36 AR-1262-1

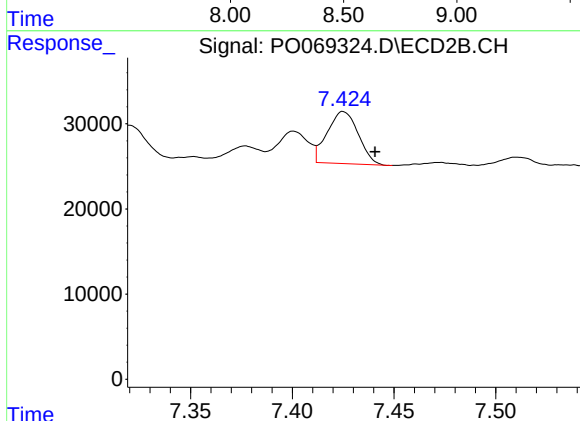
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 8353118
Conc: 4767.52 ng/ml



#37 AR-1262-2

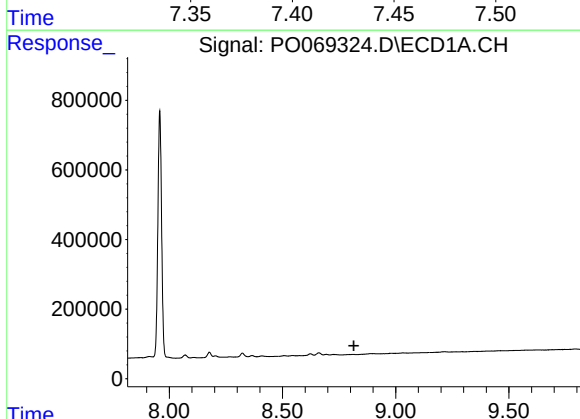
R.T.: 0.000 min
Exp R.T. : 8.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-A



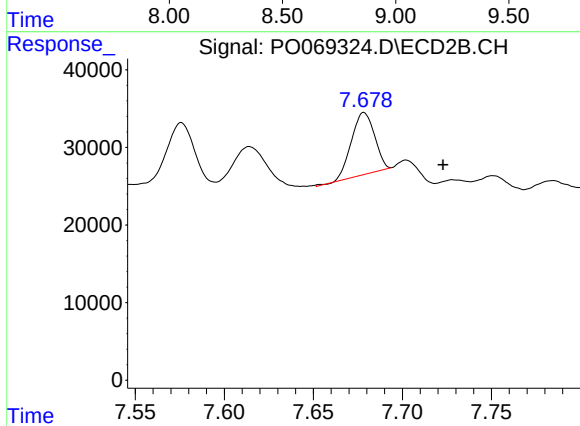
#37 AR-1262-2

R.T.: 7.425 min
Delta R.T.: -0.016 min
Response: 64838
Conc: 10.72 ng/ml



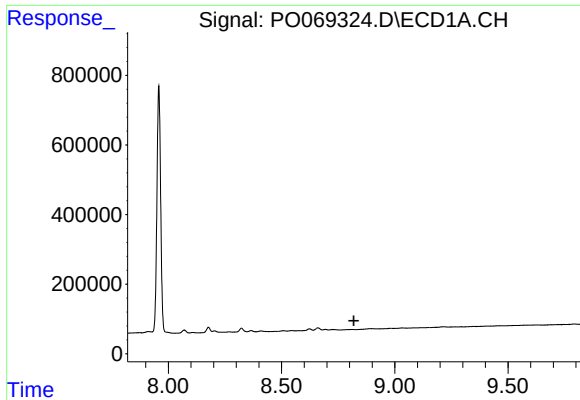
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.816 min
Response: 0
Conc: N.D.



#38 AR-1262-3

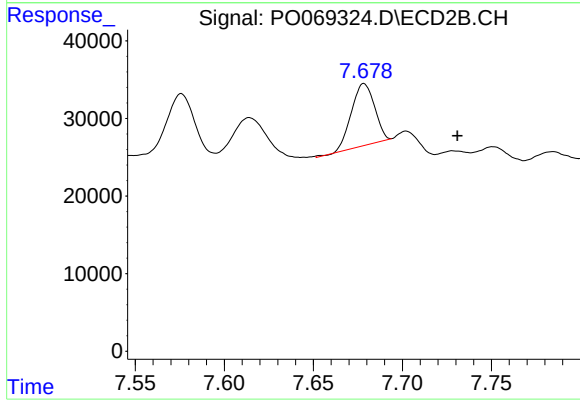
R.T.: 7.679 min
Delta R.T.: -0.044 min
Response: 72438
Conc: 29.18 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-A



#41 AR-1268-1

R.T.: 7.679 min
Delta R.T.: -0.052 min
Response: 72438
Conc: 10.23 ng/ml