

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075223.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 1:59
 Operator : AJ/MA
 Sample : M1246-15MS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-011-0204MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 03:13:34 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...	4.926	3.998	1964770	1026736	18.620	18.252
2)	SA Decachlor...	10.944	9.250	42976620	19089202	423.447	347.680
Target Compounds							
3)	L1 AR-1016-1	6.250	5.241	2313606	937168	565.877	409.731m#
4)	L1 AR-1016-2	6.274	5.262	3114510	1323074	546.890	418.723
5)	L1 AR-1016-3	6.340	5.451	1851852	642912	545.705	374.538 #
6)	L1 AR-1016-4	6.447	5.503	1505403	790986	529.460	562.813
7)	L1 AR-1016-5	6.763	5.730	1591147	756271	581.766	439.797
31)	L7 AR-1260-1	7.943	6.818	9009186	4645749	1805.906	1456.218
32)	L7 AR-1260-2	8.209	7.014	29830178	12197548	4385.434	2869.302 #
33)	L7 AR-1260-3	8.576	7.170	207.9E6	14755731	36280.034	4094.866 #
34)	L7 AR-1260-4	8.821	7.645	135.9E6	57605596	24846.183	18396.575 #
35)	L7 AR-1260-5	9.133	7.894	246.1E6	107.9E6	19694.376	13571.616 #
36)	L8 AR-1262-1	8.576	7.347	207.9E6	4103348	23353.920	1612.585 #
37)	L8 AR-1262-2	9.133	7.894	246.1E6	107.9E6	16072.924	11732.885 #
38)	L8 AR-1262-3	9.444	8.178	450.3E6	191.5E6	44956.101	48430.685
39)	L8 AR-1262-4	9.538	8.243	481.6E6	204.3E6	64665.590	30839.645 #
40)	L8 AR-1262-5	10.202	8.736	315.3E6	138.7E6	60276.904	44920.956 #

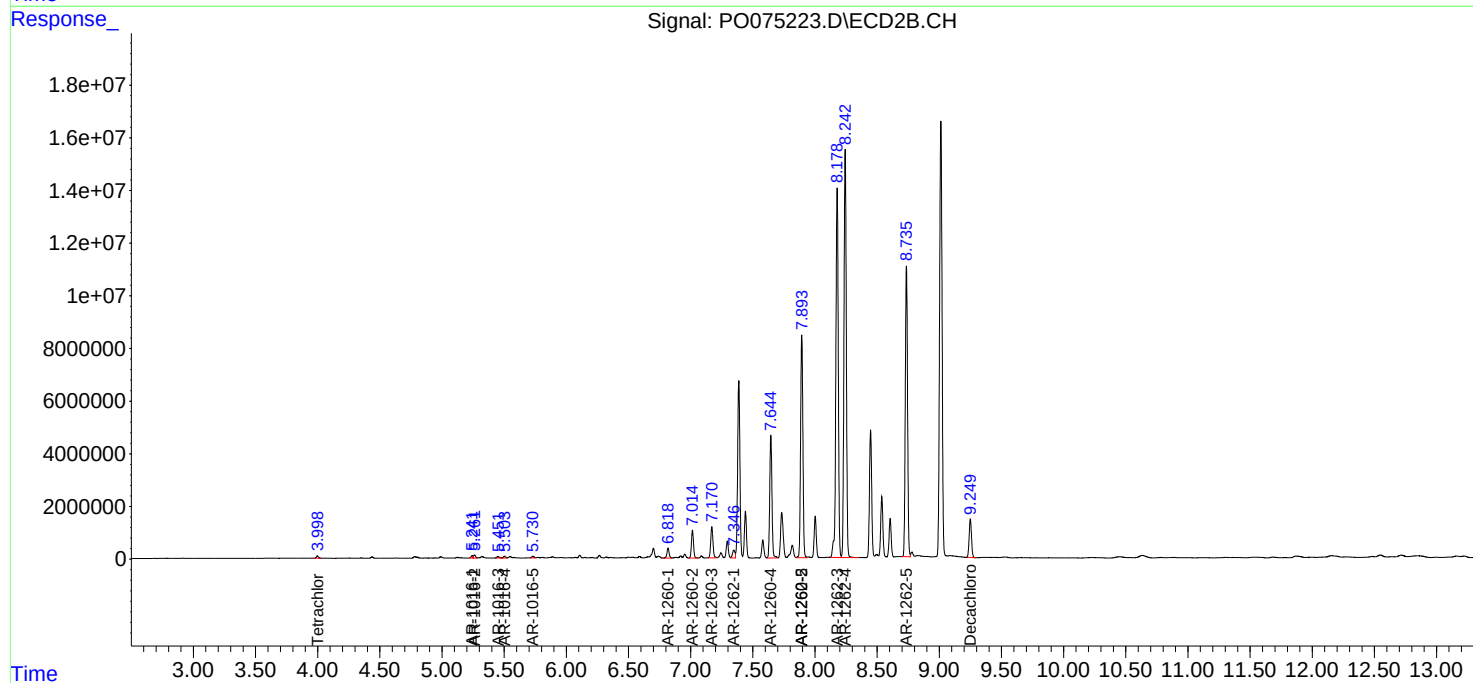
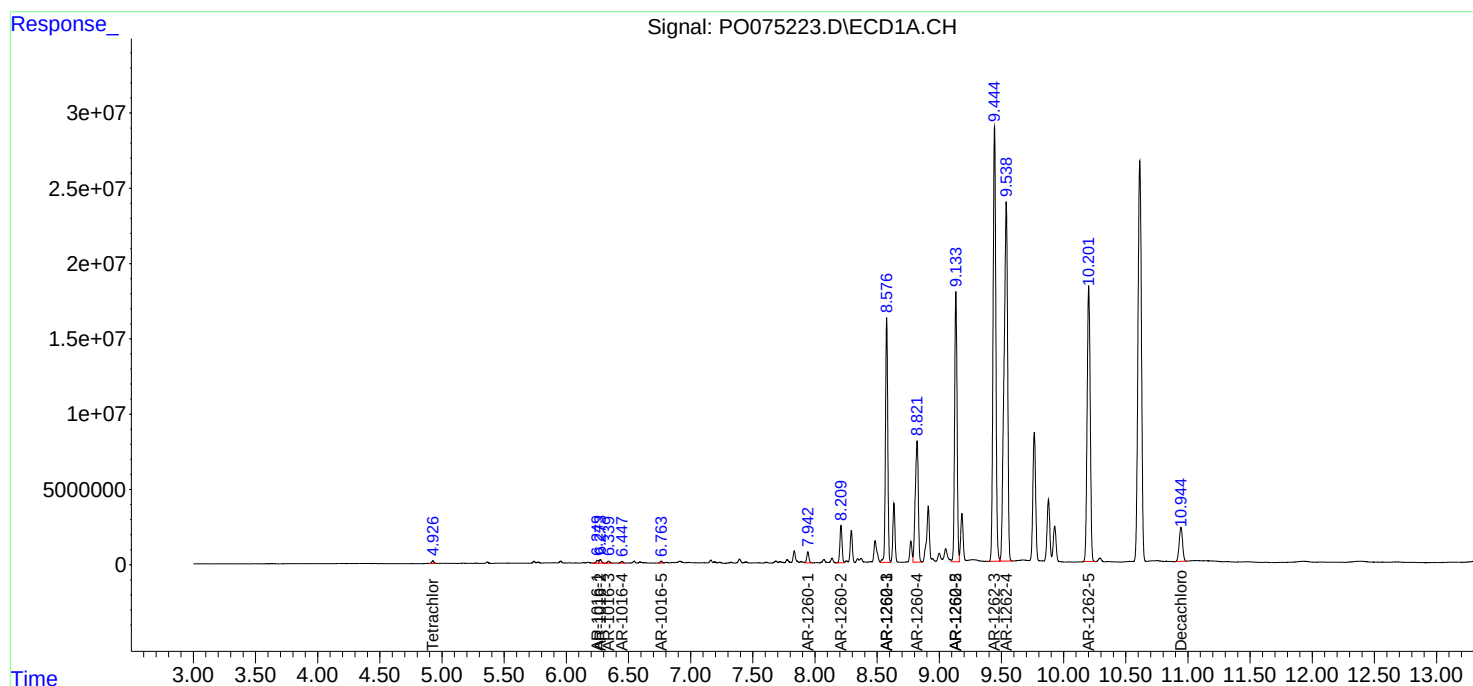
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

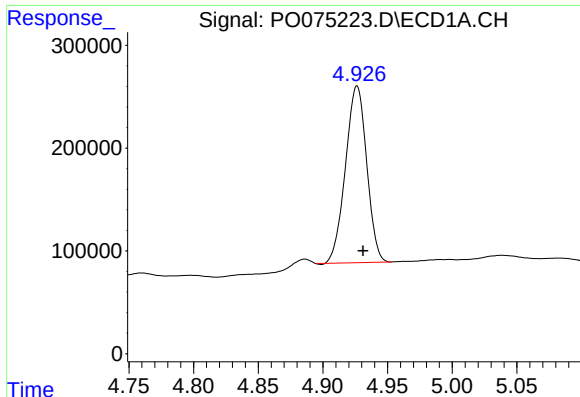
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012621\
Data File : PO075223.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jan 2021 1:59
Operator : AJ/MA
Sample : M1246-15MS
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 03:13:34 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

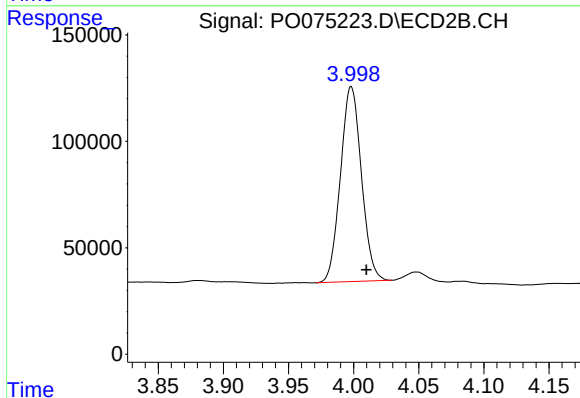




#1 Tetrachloro-m-xylene

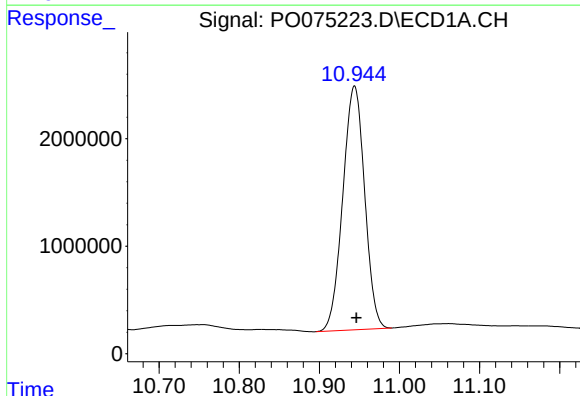
R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 1964770
Conc: 18.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MS



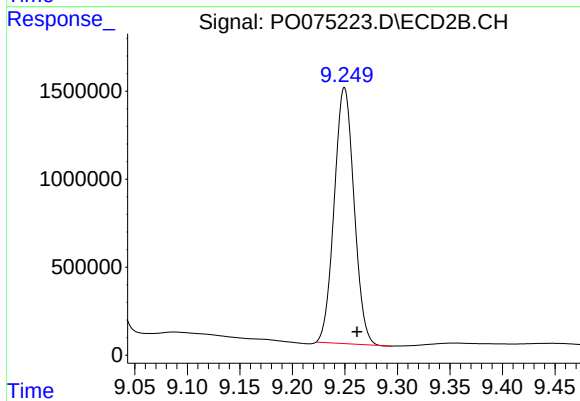
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.012 min
Response: 1026736
Conc: 18.25 ng/ml



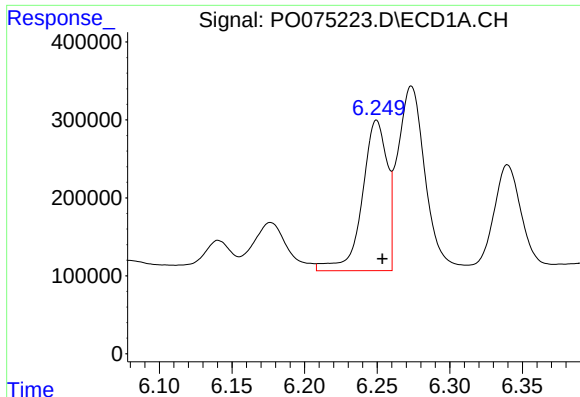
#2 Decachlorobiphenyl

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 42976620
Conc: 423.45 ng/ml



#2 Decachlorobiphenyl

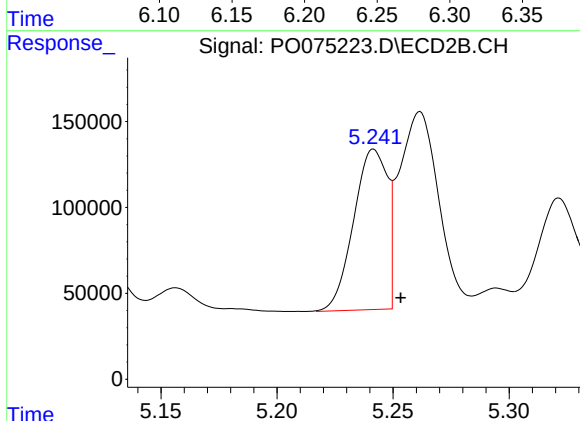
R.T.: 9.250 min
Delta R.T.: -0.012 min
Response: 19089202
Conc: 347.68 ng/ml



#3 AR-1016-1

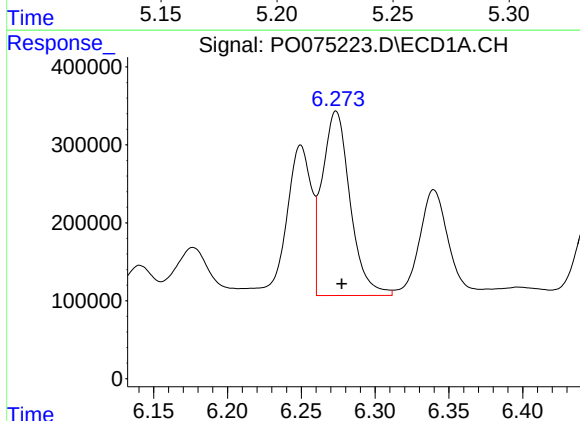
R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 2313606
Conc: 565.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MS



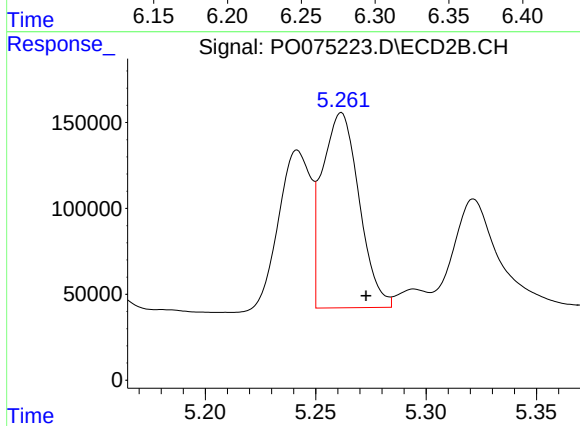
#3 AR-1016-1

R.T.: 5.241 min
Delta R.T.: -0.012 min
Response: 937168
Conc: 409.73 ng/ml m



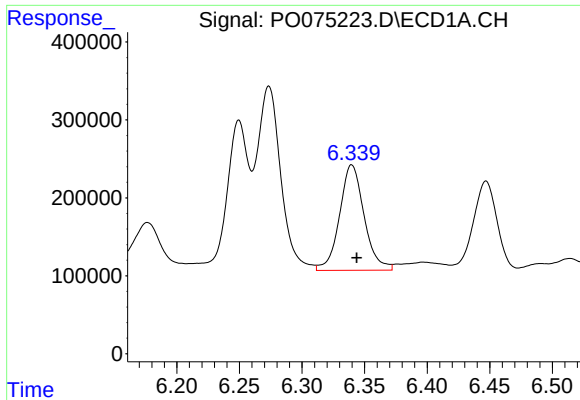
#4 AR-1016-2

R.T.: 6.274 min
Delta R.T.: -0.004 min
Response: 3114510
Conc: 546.89 ng/ml



#4 AR-1016-2

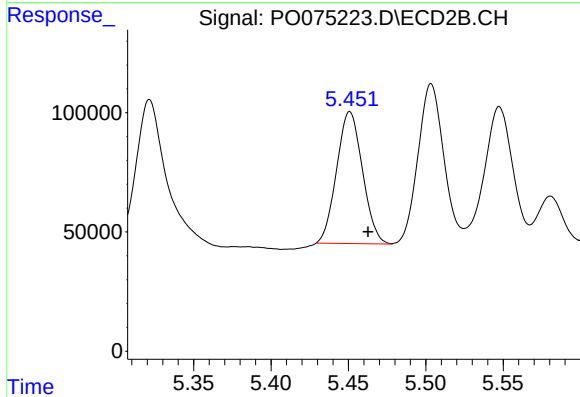
R.T.: 5.262 min
Delta R.T.: -0.011 min
Response: 1323074
Conc: 418.72 ng/ml



#5 AR-1016-3

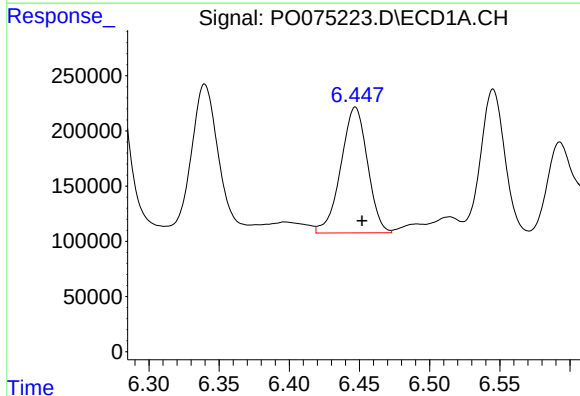
R.T.: 6.340 min
Delta R.T.: -0.004 min
Response: 1851852
Conc: 545.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MS



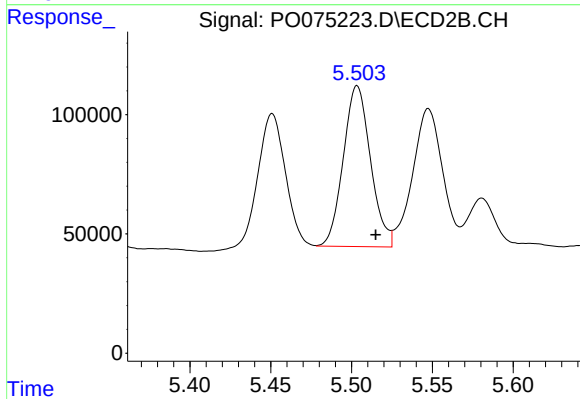
#5 AR-1016-3

R.T.: 5.451 min
Delta R.T.: -0.012 min
Response: 642912
Conc: 374.54 ng/ml



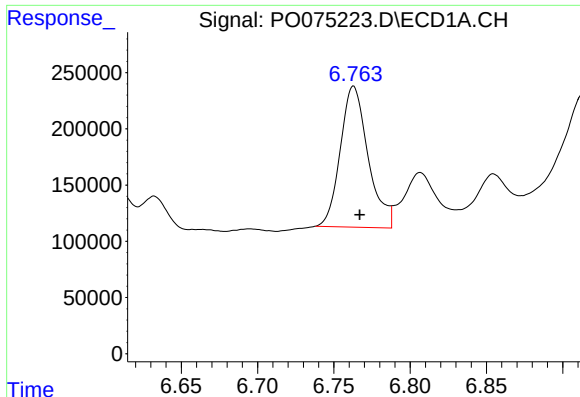
#6 AR-1016-4

R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 1505403
Conc: 529.46 ng/ml



#6 AR-1016-4

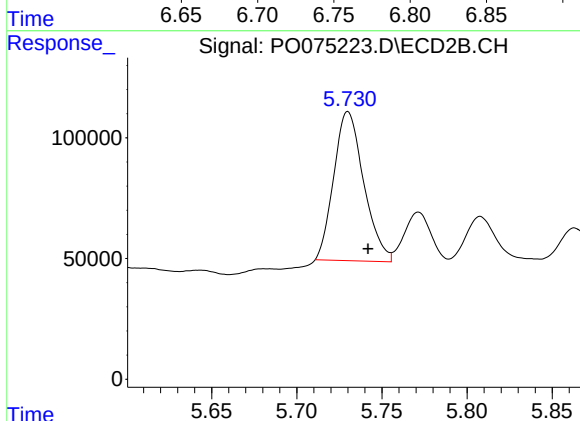
R.T.: 5.503 min
Delta R.T.: -0.011 min
Response: 790986
Conc: 562.81 ng/ml



#7 AR-1016-5

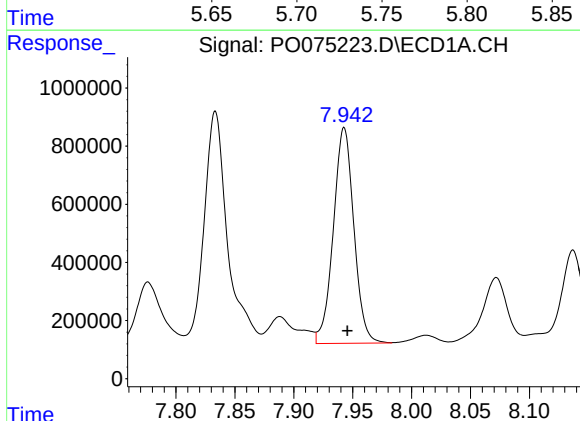
R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 1591147
Conc: 581.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MS



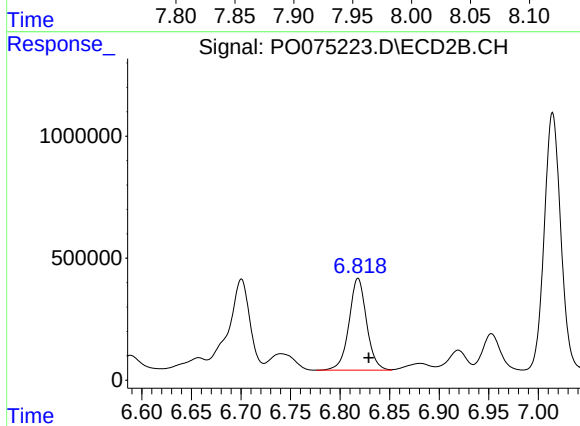
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: -0.012 min
Response: 756271
Conc: 439.80 ng/ml



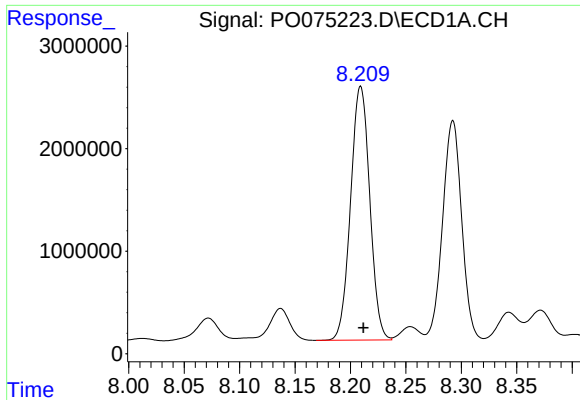
#31 AR-1260-1

R.T.: 7.943 min
Delta R.T.: -0.003 min
Response: 9009186
Conc: 1805.91 ng/ml



#31 AR-1260-1

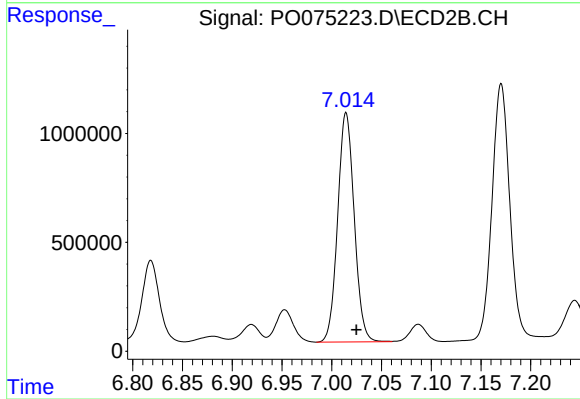
R.T.: 6.818 min
Delta R.T.: -0.011 min
Response: 4645749
Conc: 1456.22 ng/ml



#32 AR-1260-2

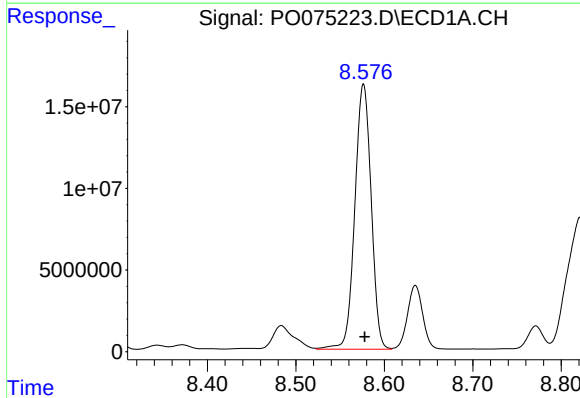
R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 29830178
Conc: 4385.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MS



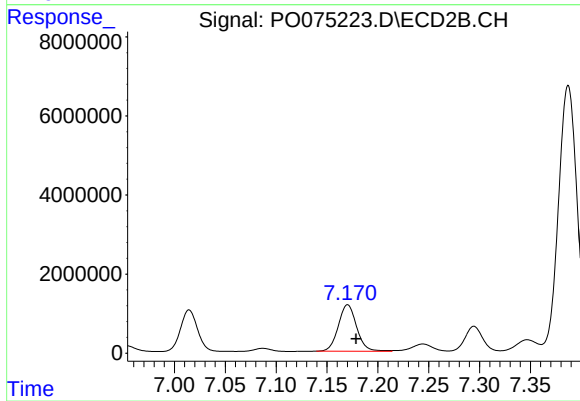
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: -0.010 min
Response: 12197548
Conc: 2869.30 ng/ml



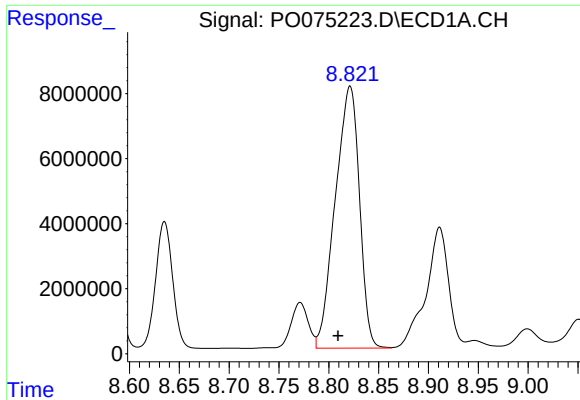
#33 AR-1260-3

R.T.: 8.576 min
Delta R.T.: -0.001 min
Response: 207947284
Conc: 36280.03 ng/ml



#33 AR-1260-3

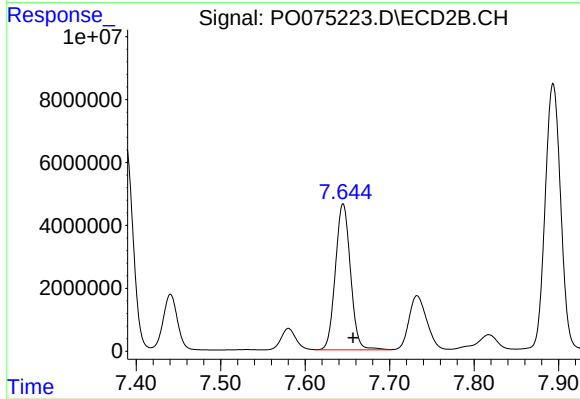
R.T.: 7.170 min
Delta R.T.: -0.008 min
Response: 14755731
Conc: 4094.87 ng/ml



#34 AR-1260-4

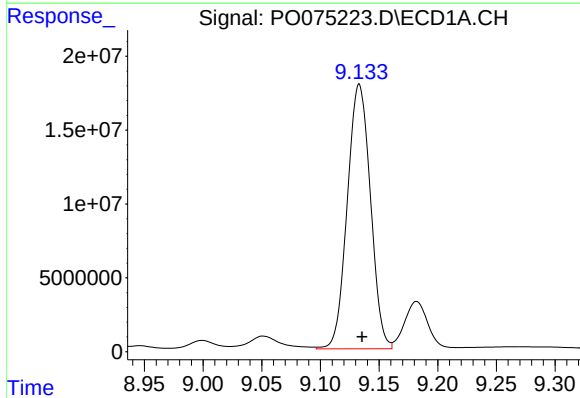
R.T.: 8.821 min
Delta R.T.: 0.012 min
Response: 135941208
Conc: 24846.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MS



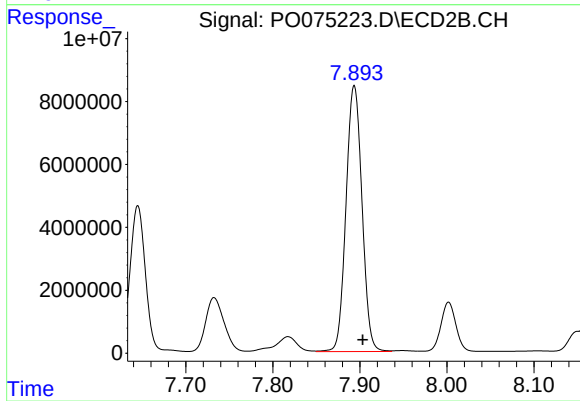
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: -0.012 min
Response: 57605596
Conc: 18396.57 ng/ml



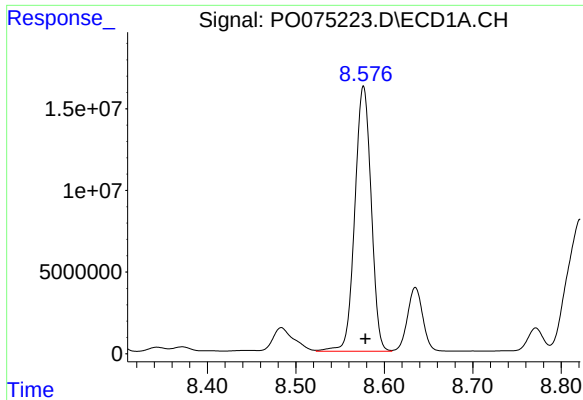
#35 AR-1260-5

R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 246080713
Conc: 19694.38 ng/ml



#35 AR-1260-5

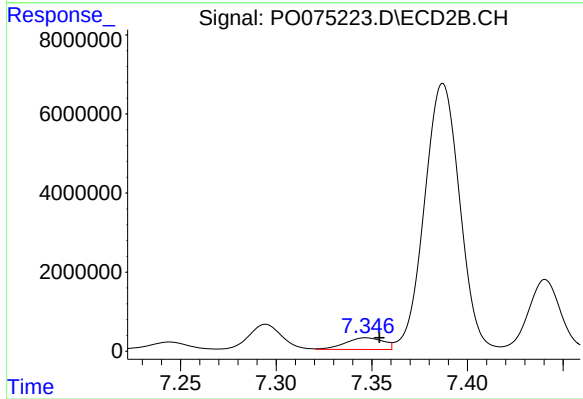
R.T.: 7.894 min
Delta R.T.: -0.010 min
Response: 107876208
Conc: 13571.62 ng/ml



#36 AR-1262-1

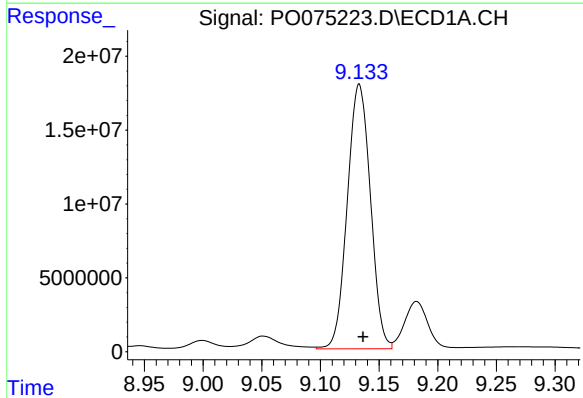
R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 207947284
Conc: 23353.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MS



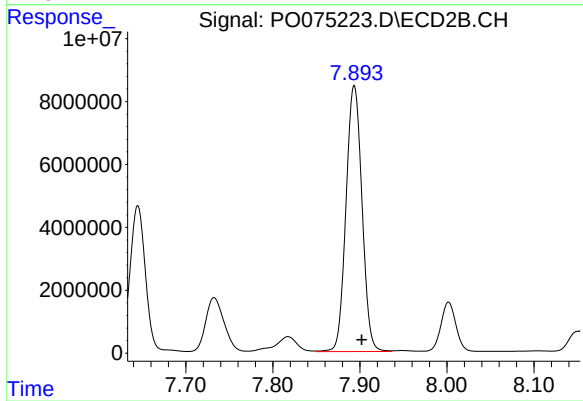
#36 AR-1262-1

R.T.: 7.347 min
Delta R.T.: -0.007 min
Response: 4103348
Conc: 1612.58 ng/ml



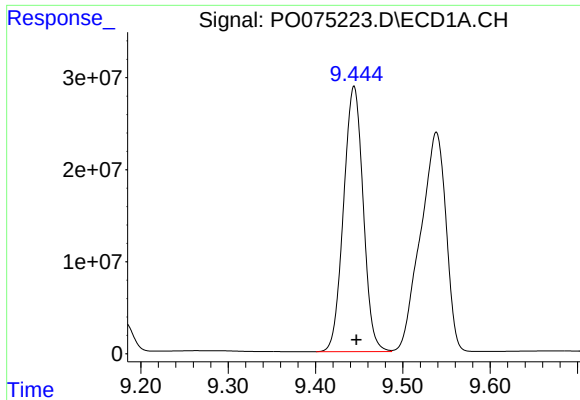
#37 AR-1262-2

R.T.: 9.133 min
Delta R.T.: -0.003 min
Response: 246080713
Conc: 16072.92 ng/ml



#37 AR-1262-2

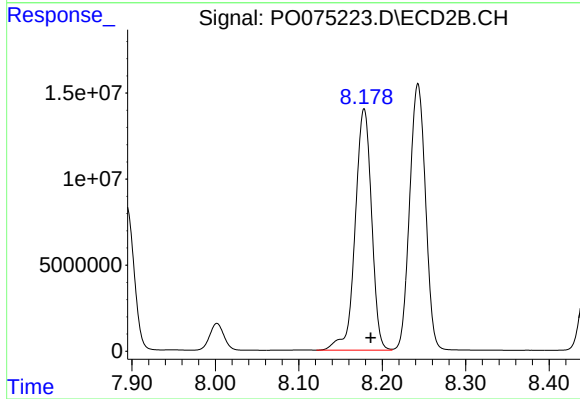
R.T.: 7.894 min
Delta R.T.: -0.009 min
Response: 107876208
Conc: 11732.88 ng/ml



#38 AR-1262-3

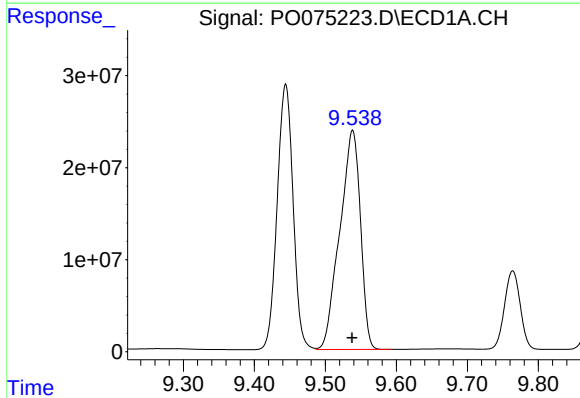
R.T.: 9.444 min
Delta R.T.: -0.003 min
Response: 450270968
Conc: 44956.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MS



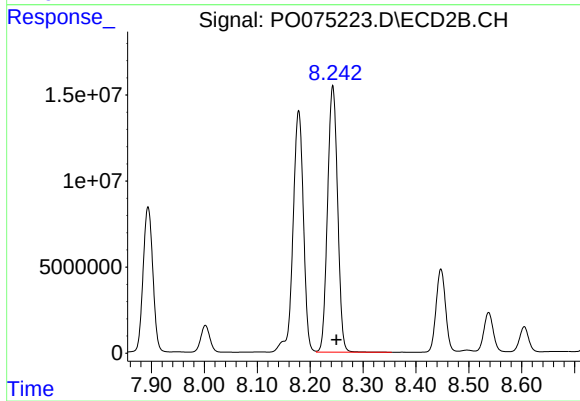
#38 AR-1262-3

R.T.: 8.178 min
Delta R.T.: -0.008 min
Response: 191510363
Conc: 48430.68 ng/ml



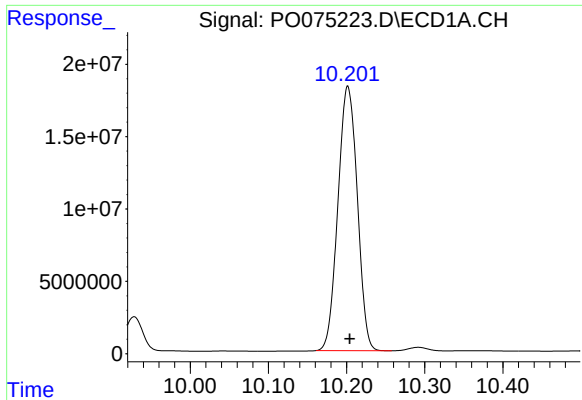
#39 AR-1262-4

R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 481586980
Conc: 64665.59 ng/ml



#39 AR-1262-4

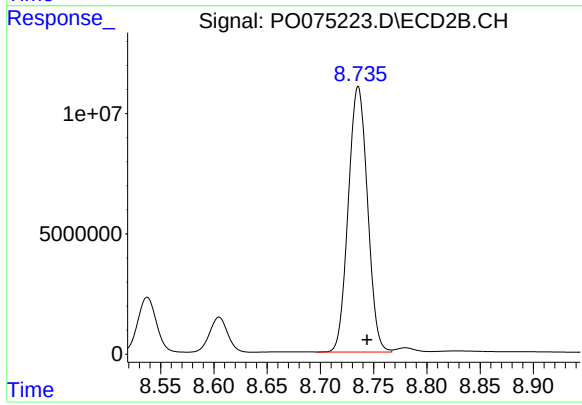
R.T.: 8.243 min
Delta R.T.: -0.007 min
Response: 204319132
Conc: 30839.65 ng/ml



#40 AR-1262-5

R.T.: 10.202 min
Delta R.T.: -0.003 min
Response: 315343662
Conc: 60276.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-011-0204MS



#40 AR-1262-5

R.T.: 8.736 min
Delta R.T.: -0.008 min
Response: 138689994
Conc: 44920.96 ng/ml