

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042321\
 Data File : P0077226.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2021 9:26
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 10:28:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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...	4.888	3.890	5192918	2604817	49.137	49.510
2)	SA Decachlor...	10.854	9.126	5134422	1647352	49.454	43.658
Target Compounds							
3)	L1 AR-1016-1	6.210	5.132	3173426	765748	850.499	502.671 #
4)	L1 AR-1016-2	6.234	5.152	4159095	1494168	712.681	490.466 #
5)	L1 AR-1016-3	6.301	5.341	4218010	665662	1185.647	490.066 #
6)	L1 AR-1016-4	6.408	5.391	3957176	596649	1427.432	468.998 #
7)	L1 AR-1016-5	6.721	5.617	2122344	626751	783.073	423.656 #
31)	L7 AR-1260-1	7.896	6.703	2915272	1503749	538.801	503.712
32)	L7 AR-1260-2	8.162	6.901	3028517	1839029	479.622	515.855
33)	L7 AR-1260-3	8.528	7.053	1858817	1663369	455.390	505.843
34)	L7 AR-1260-4	8.757	7.532	2200551	1178839	454.886	500.503
35)	L7 AR-1260-5	9.079	7.781	4656362	2686363	500.731	500.432

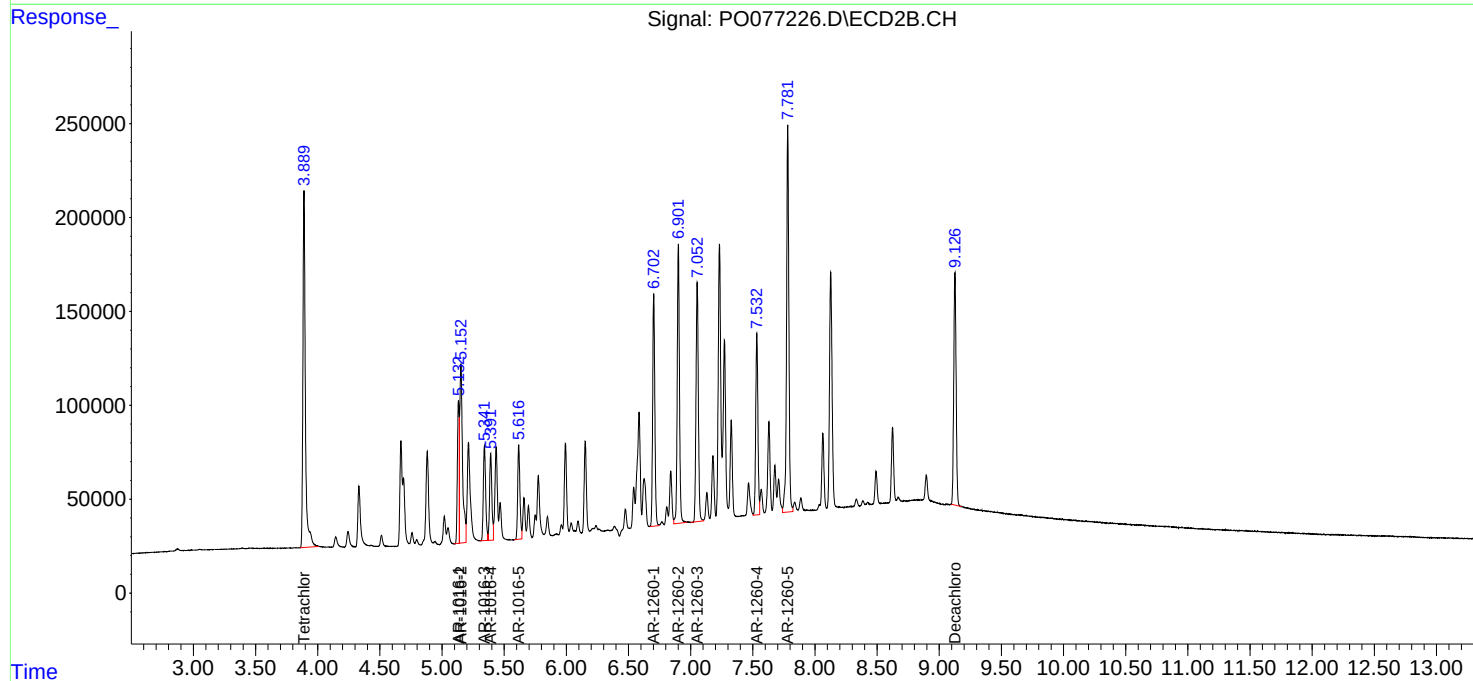
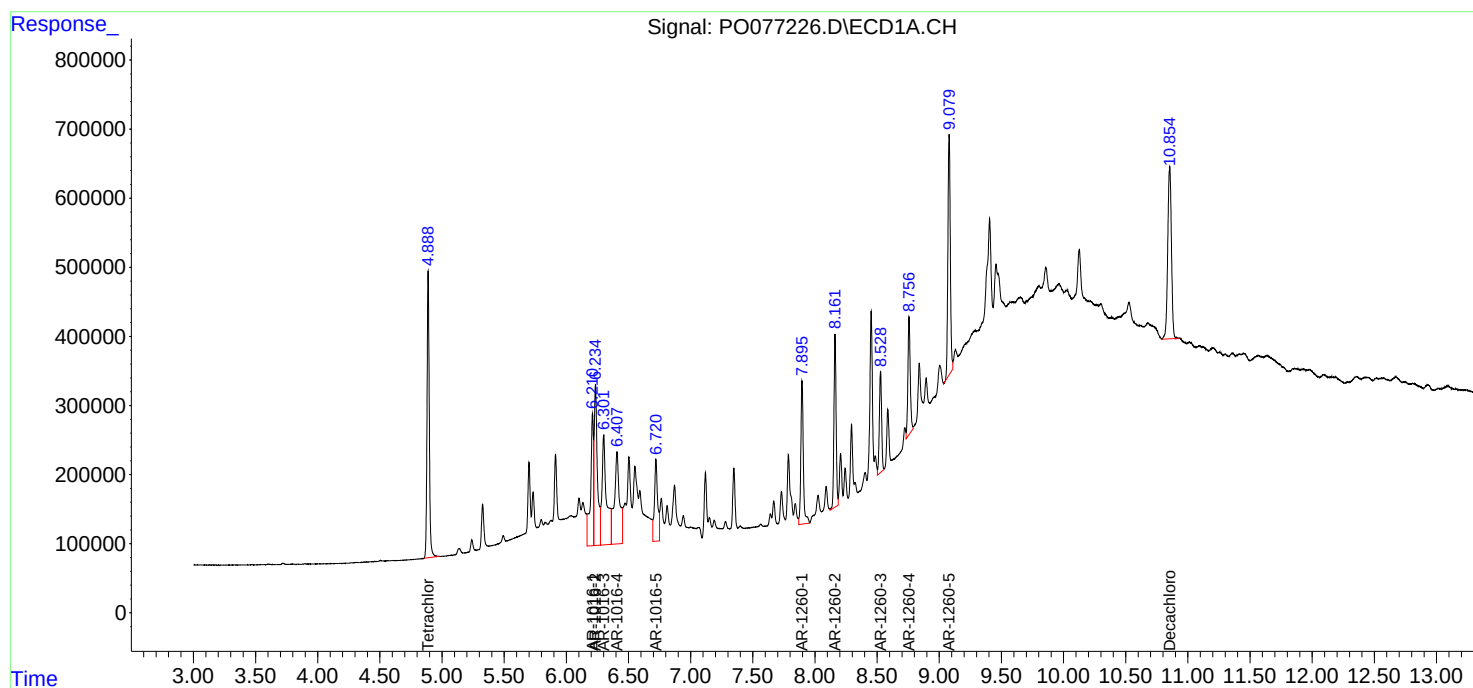
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

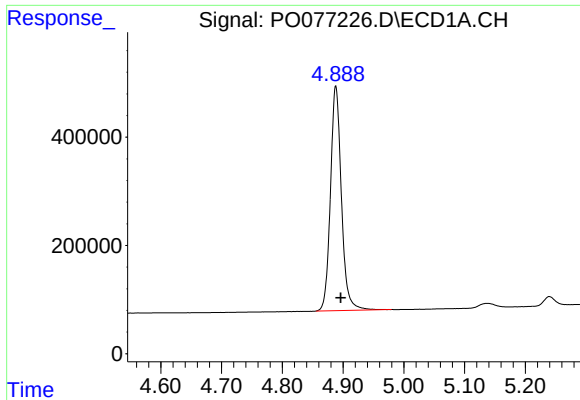
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042321\
Data File : P0077226.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2021 9:26
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 10:28:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 09:50:22 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

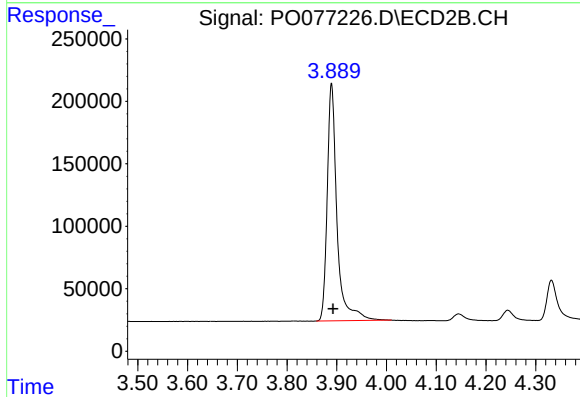




#1 Tetrachloro-m-xylene

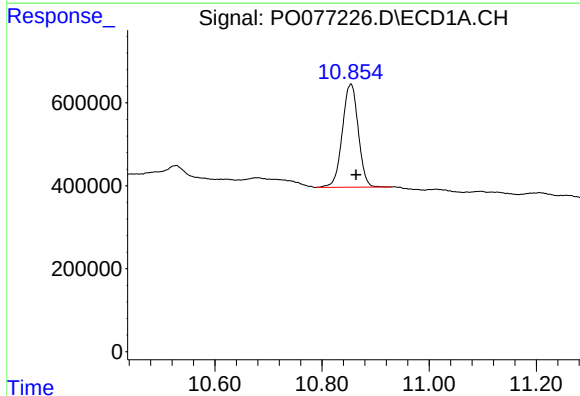
R.T.: 4.888 min
Delta R.T.: -0.008 min
Response: 5192918
Conc: 49.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



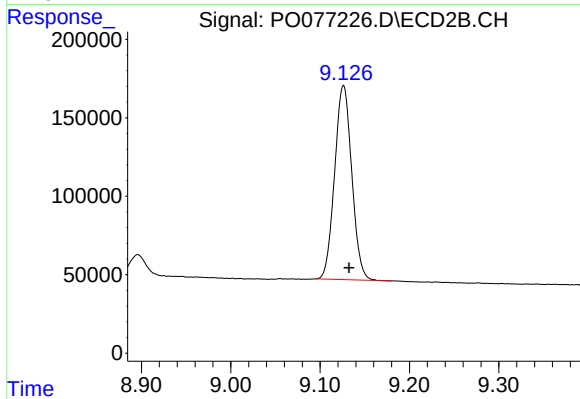
#1 Tetrachloro-m-xylene

R.T.: 3.890 min
Delta R.T.: -0.003 min
Response: 2604817
Conc: 49.51 ng/ml



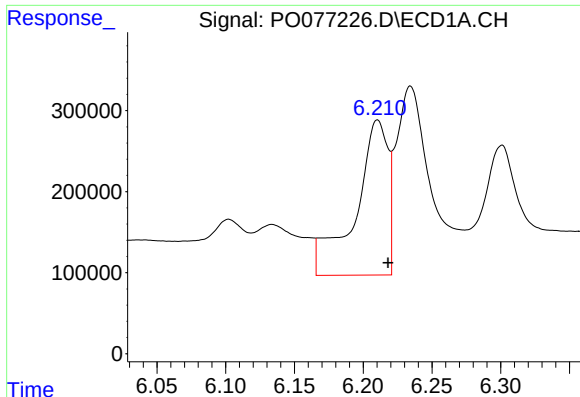
#2 Decachlorobiphenyl

R.T.: 10.854 min
Delta R.T.: -0.010 min
Response: 5134422
Conc: 49.45 ng/ml



#2 Decachlorobiphenyl

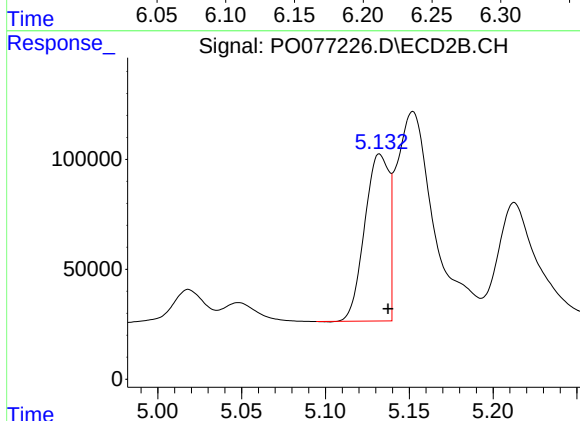
R.T.: 9.126 min
Delta R.T.: -0.006 min
Response: 1647352
Conc: 43.66 ng/ml



#3 AR-1016-1

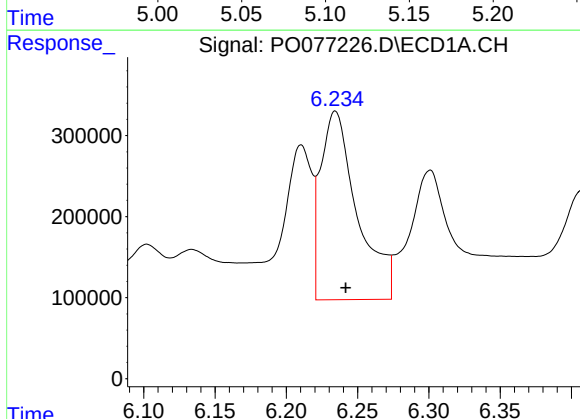
R.T.: 6.210 min
Delta R.T.: -0.008 min
Response: 3173426
Conc: 850.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



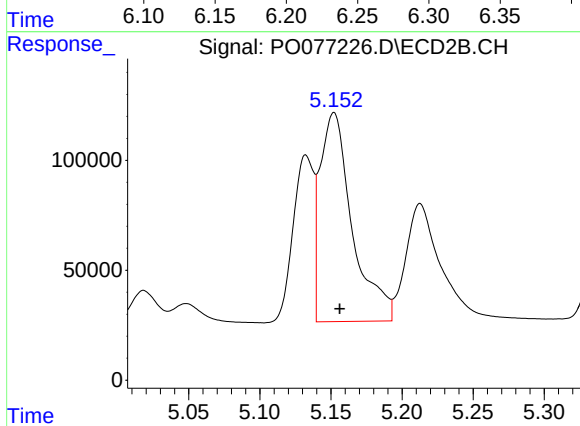
#3 AR-1016-1

R.T.: 5.132 min
Delta R.T.: -0.005 min
Response: 765748
Conc: 502.67 ng/ml



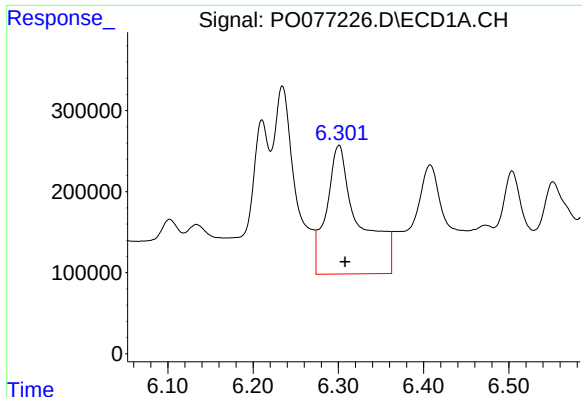
#4 AR-1016-2

R.T.: 6.234 min
Delta R.T.: -0.007 min
Response: 4159095
Conc: 712.68 ng/ml



#4 AR-1016-2

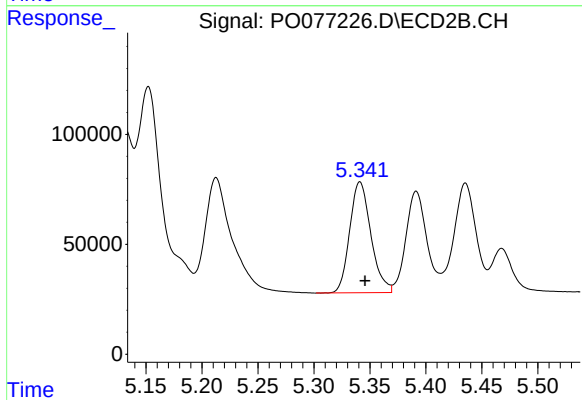
R.T.: 5.152 min
Delta R.T.: -0.004 min
Response: 1494168
Conc: 490.47 ng/ml



#5 AR-1016-3

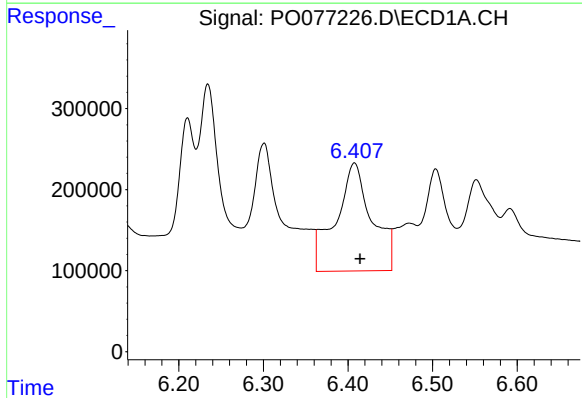
R.T.: 6.301 min
Delta R.T.: -0.007 min
Response: 4218010
Conc: 1185.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



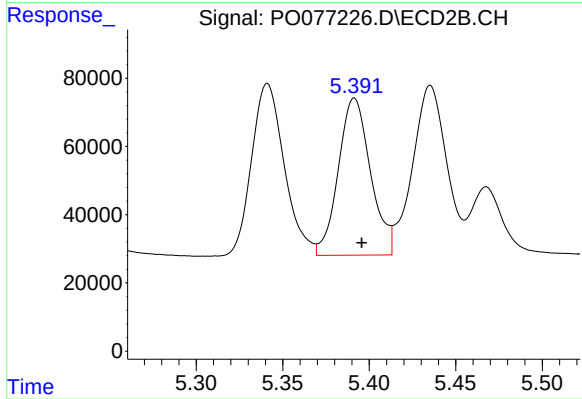
#5 AR-1016-3

R.T.: 5.341 min
Delta R.T.: -0.004 min
Response: 665662
Conc: 490.07 ng/ml



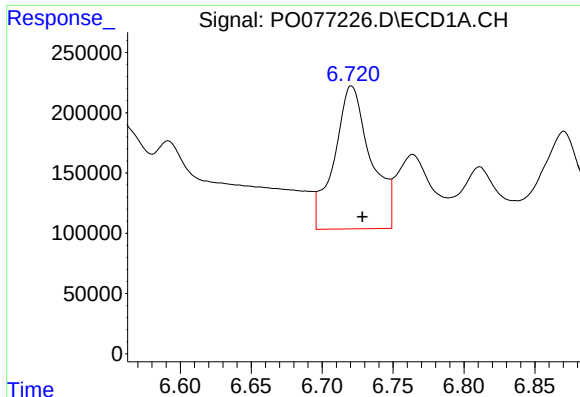
#6 AR-1016-4

R.T.: 6.408 min
Delta R.T.: -0.007 min
Response: 3957176
Conc: 1427.43 ng/ml



#6 AR-1016-4

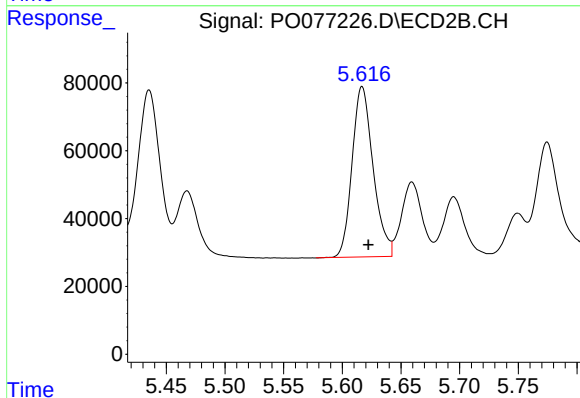
R.T.: 5.391 min
Delta R.T.: -0.004 min
Response: 596649
Conc: 469.00 ng/ml



#7 AR-1016-5

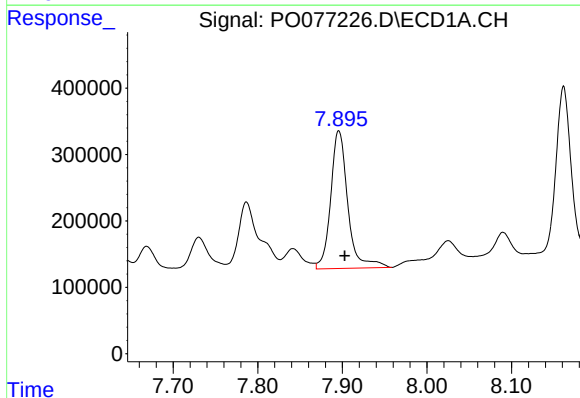
R.T.: 6.721 min
Delta R.T.: -0.008 min
Response: 2122344
Conc: 783.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



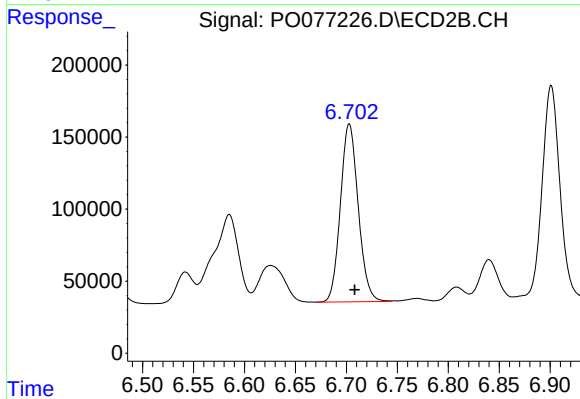
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: -0.005 min
Response: 626751
Conc: 423.66 ng/ml



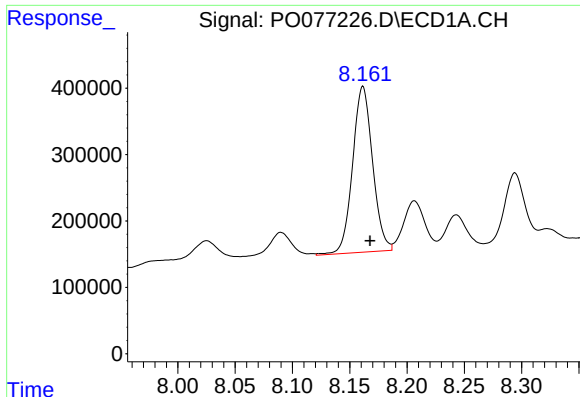
#31 AR-1260-1

R.T.: 7.896 min
Delta R.T.: -0.007 min
Response: 2915272
Conc: 538.80 ng/ml



#31 AR-1260-1

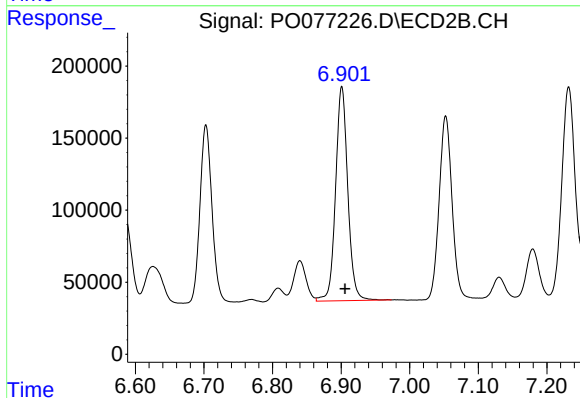
R.T.: 6.703 min
Delta R.T.: -0.005 min
Response: 1503749
Conc: 503.71 ng/ml



#32 AR-1260-2

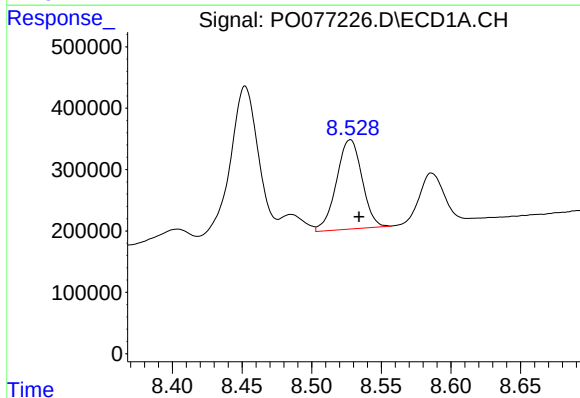
R.T.: 8.162 min
Delta R.T.: -0.006 min
Response: 3028517
Conc: 479.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



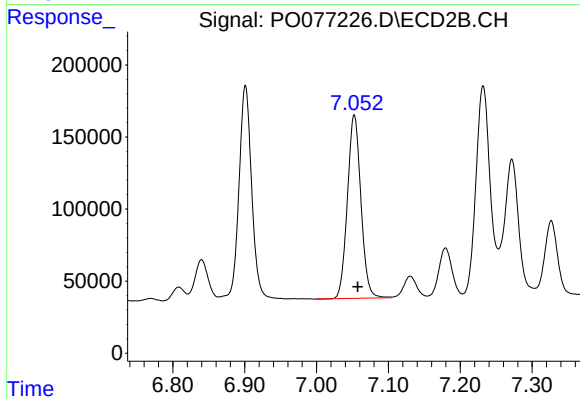
#32 AR-1260-2

R.T.: 6.901 min
Delta R.T.: -0.005 min
Response: 1839029
Conc: 515.86 ng/ml



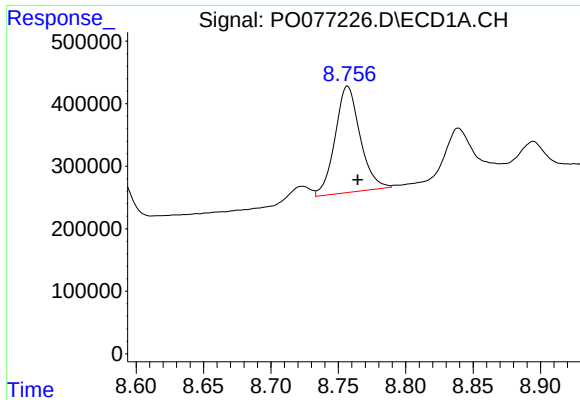
#33 AR-1260-3

R.T.: 8.528 min
Delta R.T.: -0.006 min
Response: 1858817
Conc: 455.39 ng/ml



#33 AR-1260-3

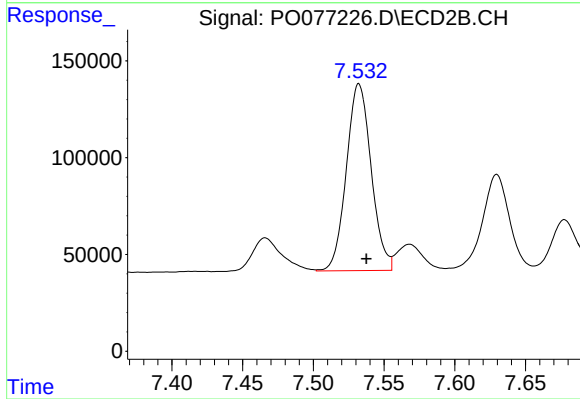
R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 1663369
Conc: 505.84 ng/ml



#34 AR-1260-4

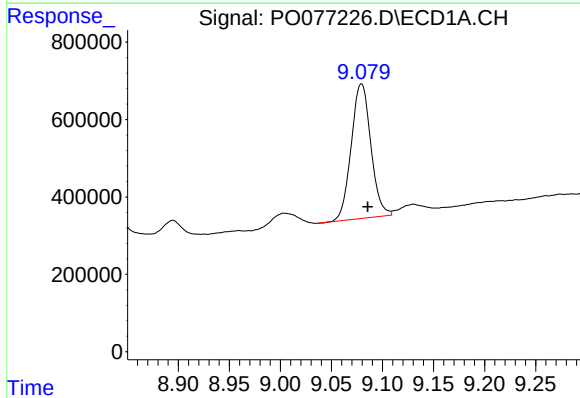
R.T.: 8.757 min
Delta R.T.: -0.007 min
Response: 2200551
Conc: 454.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



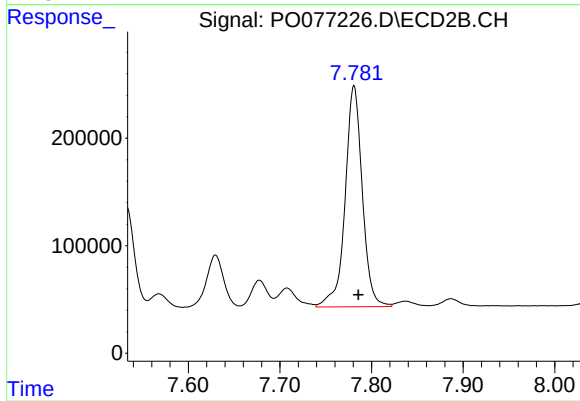
#34 AR-1260-4

R.T.: 7.532 min
Delta R.T.: -0.005 min
Response: 1178839
Conc: 500.50 ng/ml



#35 AR-1260-5

R.T.: 9.079 min
Delta R.T.: -0.006 min
Response: 4656362
Conc: 500.73 ng/ml



#35 AR-1260-5

R.T.: 7.781 min
Delta R.T.: -0.005 min
Response: 2686363
Conc: 500.43 ng/ml