

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022723\
 Data File : P0092776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2023 11:54
 Operator : YP/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: Feb 27 20:26:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.433	3.638	161.3E6	62200266	53.714	48.797
2) SA Decachlor...	10.270	8.676	103.7E6	51826867	53.891	44.471
Target Compounds						
3) L1 AR-1016-1	5.610	4.725	47204207	18981763	513.599	469.866
4) L1 AR-1016-2	5.632	4.744	70441294	27932588	528.516	483.749
5) L1 AR-1016-3	5.695	4.920	45575859	15185772	524.936	484.608
6) L1 AR-1016-4	5.793	4.963	34126158	13704878	522.587	490.210
7) L1 AR-1016-5	6.091	5.176	37744142	17388434	531.084	490.191
31) L7 AR-1260-1	7.228	6.214	64905731	32443551	531.884	476.212
32) L7 AR-1260-2	7.488	6.404	70947967	37590839	482.707	467.649
33) L7 AR-1260-3	7.771	6.558	78113928	34846158	496.950	431.688
34) L7 AR-1260-4	8.078	7.033	61613254	29081651	525.997	477.755
35) L7 AR-1260-5	8.406	7.276	105.7E6	59995290	509.692	469.929

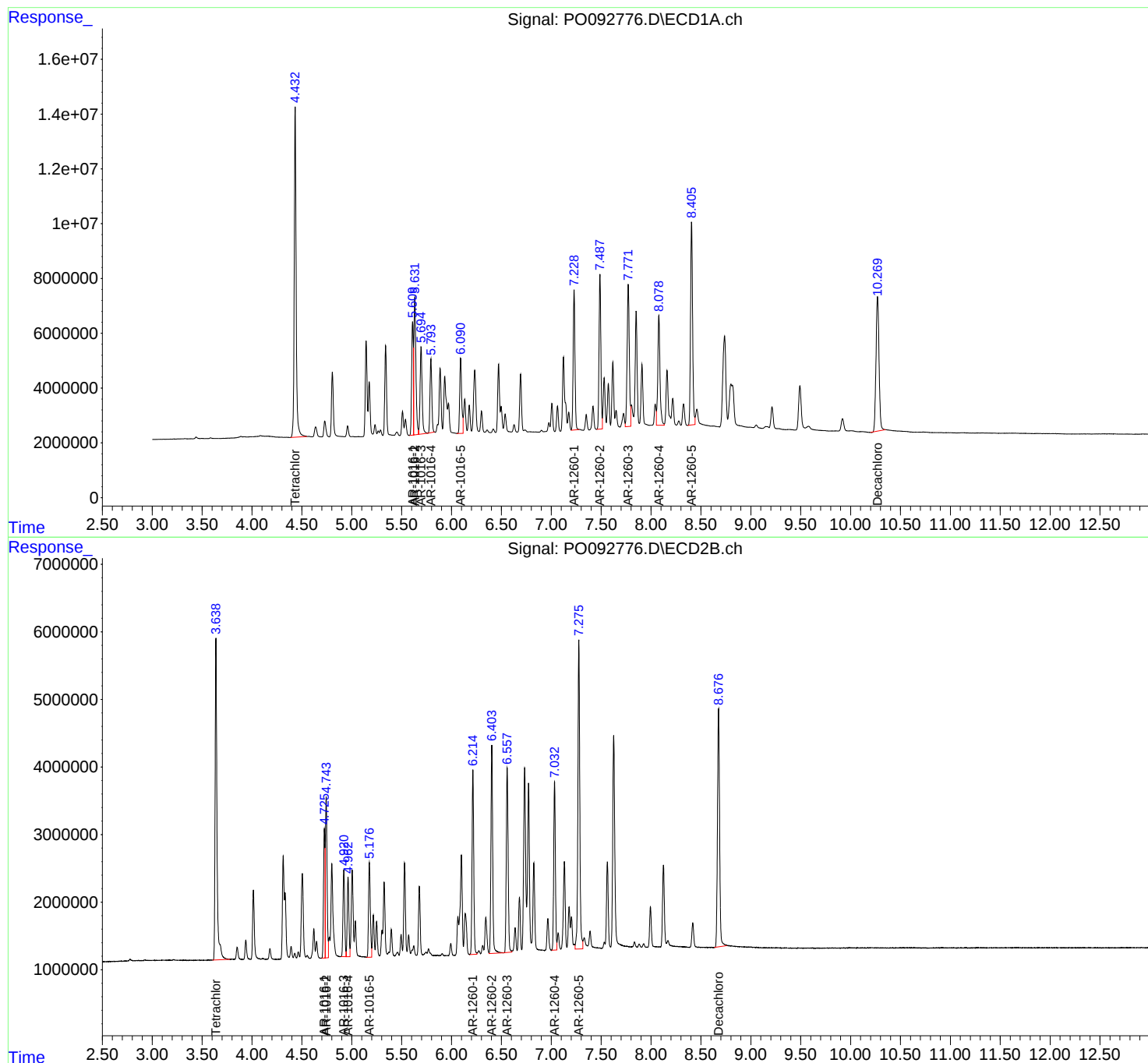
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

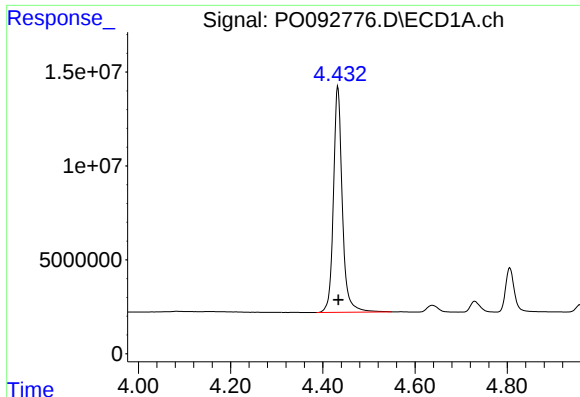
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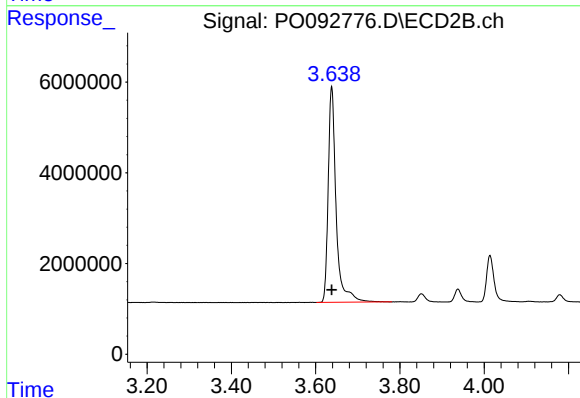




#1 Tetrachloro-m-xylene

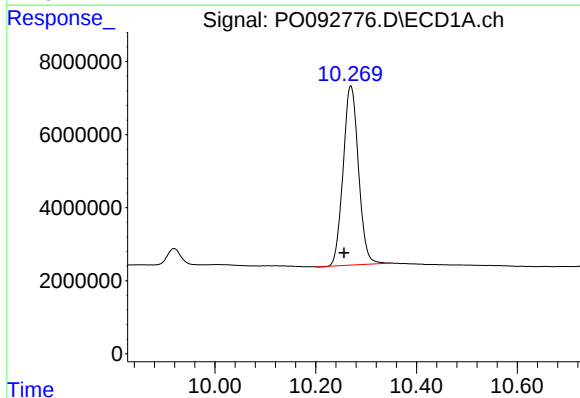
R.T.: 4.433 min
Delta R.T.: -0.001 min
Response: 161290972
Conc: 53.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



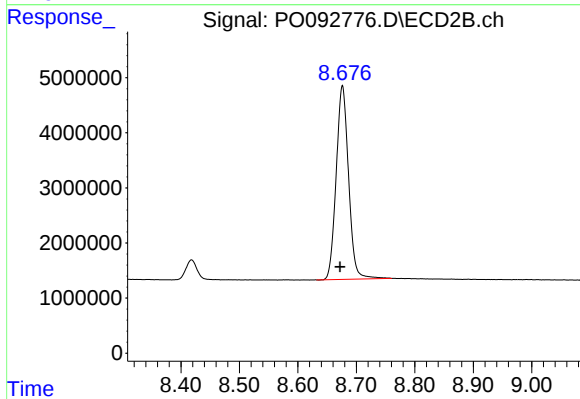
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 62200266
Conc: 48.80 ng/ml



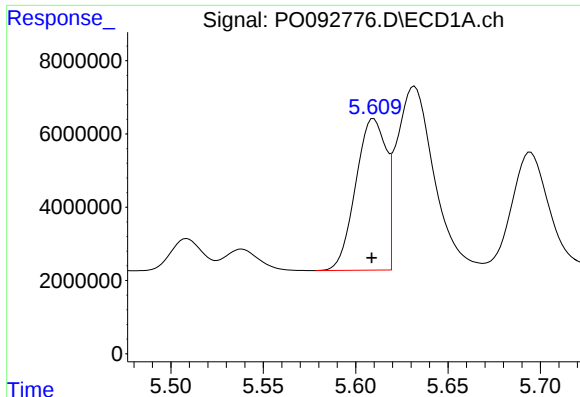
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: 0.014 min
Response: 103658447
Conc: 53.89 ng/ml



#2 Decachlorobiphenyl

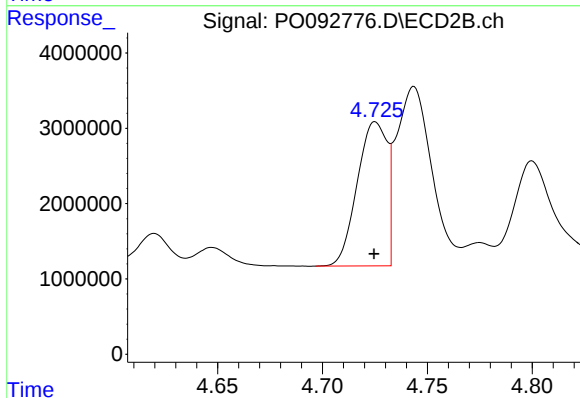
R.T.: 8.676 min
Delta R.T.: 0.004 min
Response: 51826867
Conc: 44.47 ng/ml



#3 AR-1016-1

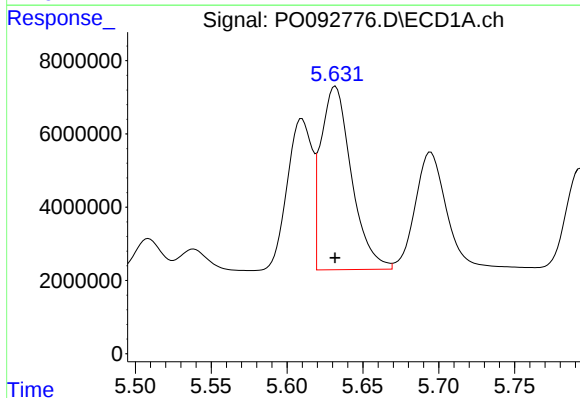
R.T.: 5.610 min
Delta R.T.: 0.001 min
Response: 47204207
Conc: 513.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



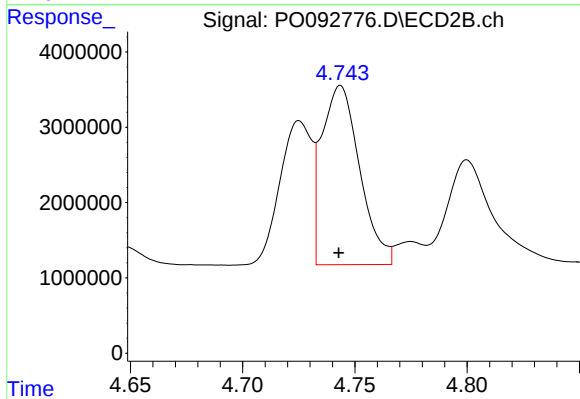
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 18981763
Conc: 469.87 ng/ml



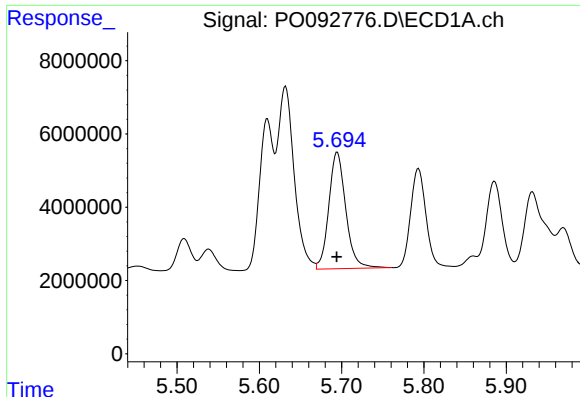
#4 AR-1016-2

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 70441294
Conc: 528.52 ng/ml



#4 AR-1016-2

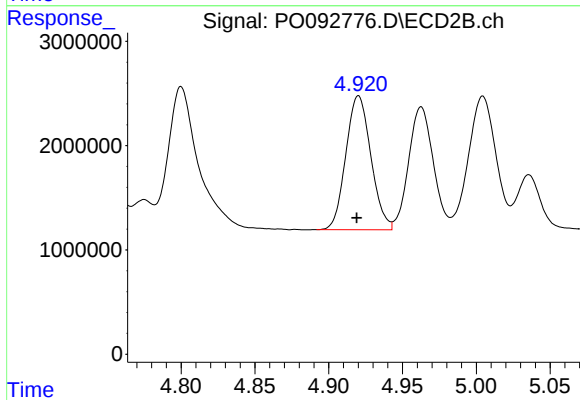
R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 27932588
Conc: 483.75 ng/ml



#5 AR-1016-3

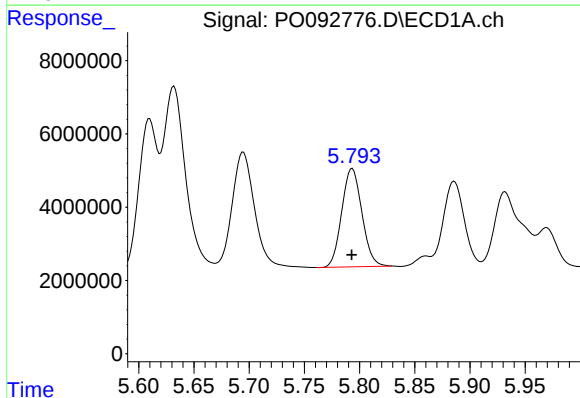
R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 45575859
Conc: 524.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



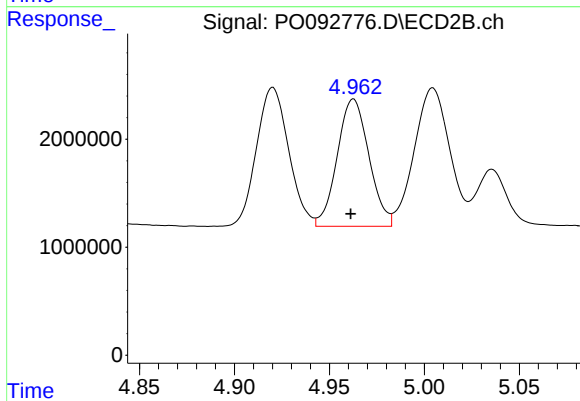
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: 0.001 min
Response: 15185772
Conc: 484.61 ng/ml



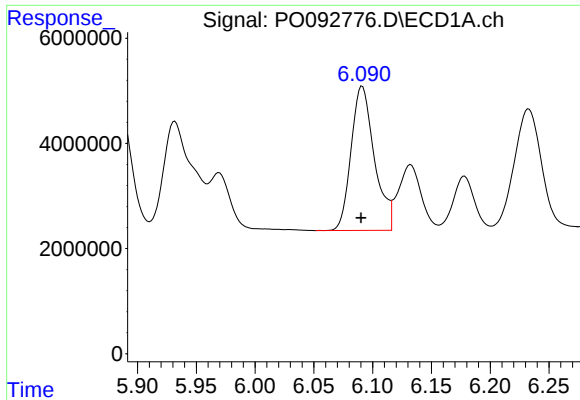
#6 AR-1016-4

R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 34126158
Conc: 522.59 ng/ml



#6 AR-1016-4

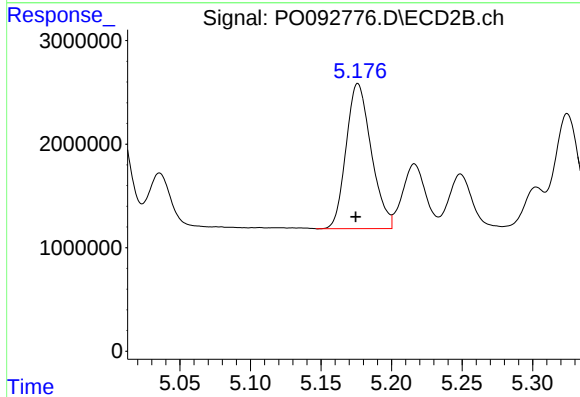
R.T.: 4.963 min
Delta R.T.: 0.001 min
Response: 13704878
Conc: 490.21 ng/ml



#7 AR-1016-5

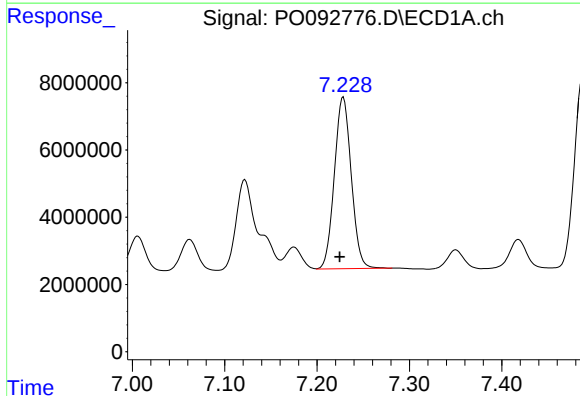
R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 37744142
Conc: 531.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



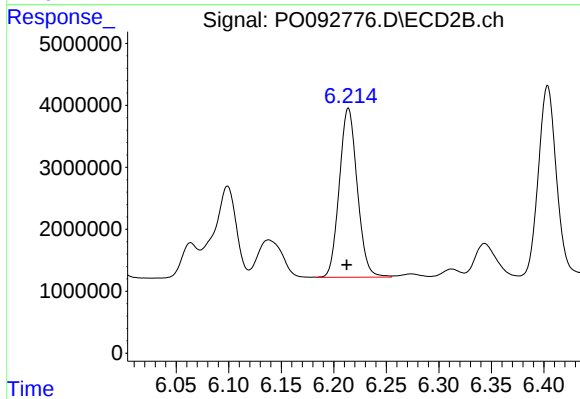
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: 0.002 min
Response: 17388434
Conc: 490.19 ng/ml



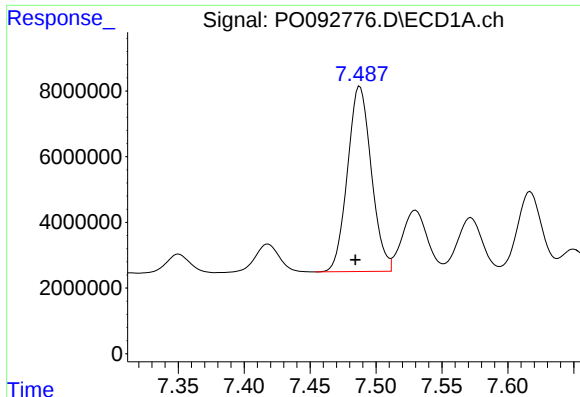
#31 AR-1260-1

R.T.: 7.228 min
Delta R.T.: 0.004 min
Response: 64905731
Conc: 531.88 ng/ml



#31 AR-1260-1

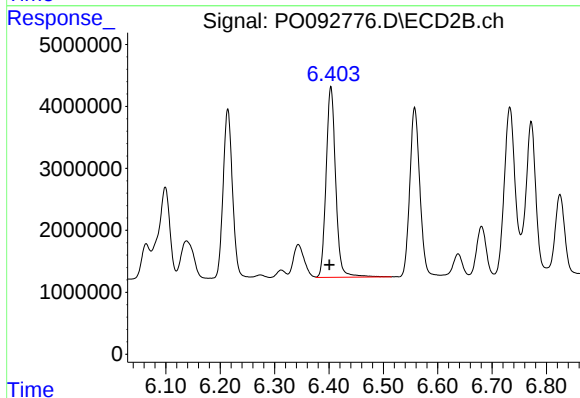
R.T.: 6.214 min
Delta R.T.: 0.002 min
Response: 32443551
Conc: 476.21 ng/ml



#32 AR-1260-2

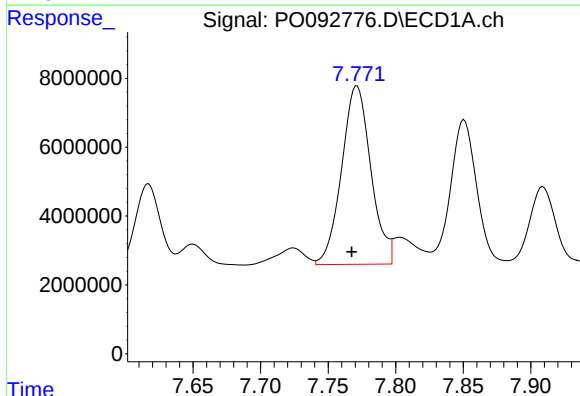
R.T.: 7.488 min
Delta R.T.: 0.003 min
Response: 70947967
Conc: 482.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



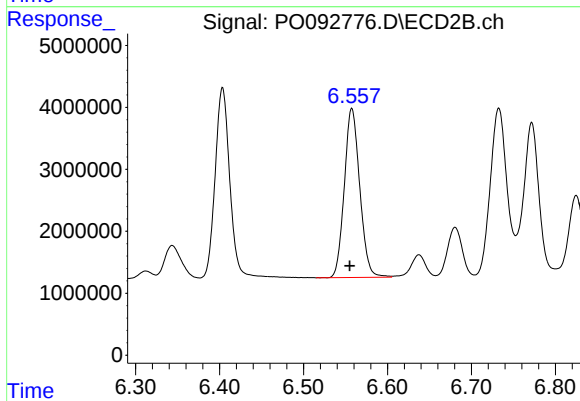
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: 0.003 min
Response: 37590839
Conc: 467.65 ng/ml



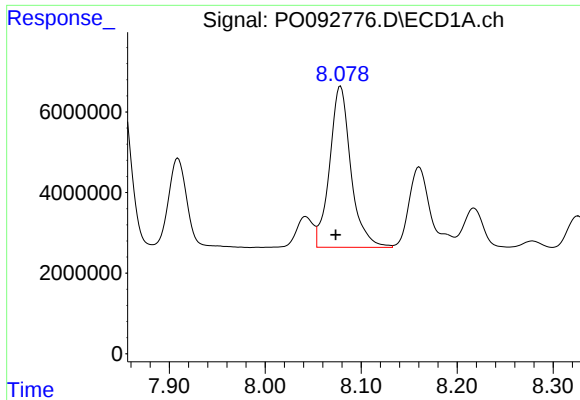
#33 AR-1260-3

R.T.: 7.771 min
Delta R.T.: 0.004 min
Response: 78113928
Conc: 496.95 ng/ml



#33 AR-1260-3

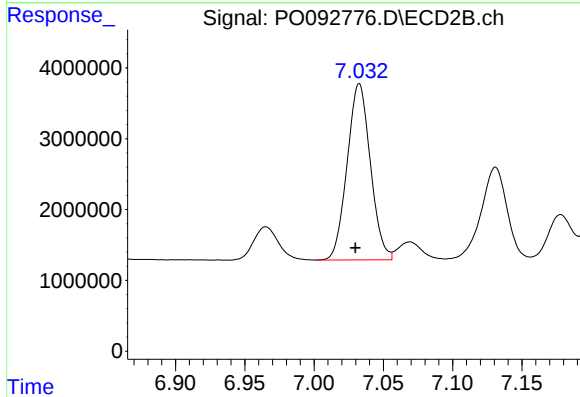
R.T.: 6.558 min
Delta R.T.: 0.002 min
Response: 34846158
Conc: 431.69 ng/ml



#34 AR-1260-4

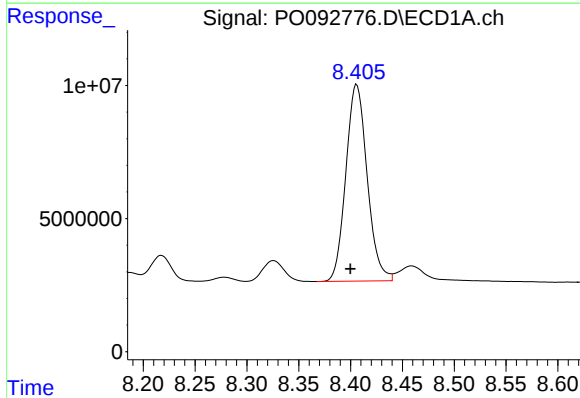
R.T.: 8.078 min
Delta R.T.: 0.005 min
Response: 61613254
Conc: 526.00 ng/ml

Instrument :
ECD_O
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AR1660CCC500



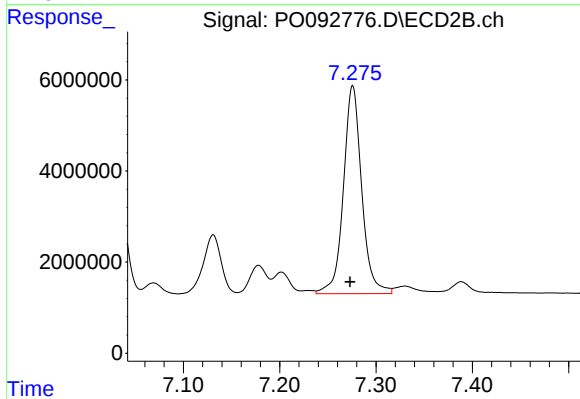
#34 AR-1260-4

R.T.: 7.033 min
Delta R.T.: 0.003 min
Response: 29081651
Conc: 477.76 ng/ml



#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: 0.006 min
Response: 105704273
Conc: 509.69 ng/ml



#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: 0.003 min
Response: 59995290
Conc: 469.93 ng/ml