

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052024\
 Data File : P0103952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 09:18
 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: May 20 11:48:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 2024
 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...	4.445	3.579	386.9E6	124.6E6	50.270	49.477
2) SA Decachlor...	10.201	8.531	270.8E6	55338185	57.136	42.539 #
Target Compounds						
3) L1 AR-1016-1	5.614	4.654	120.7E6	36180189	496.496	461.082
4) L1 AR-1016-2	5.637	4.672	170.0E6	55771461	490.891	465.638
5) L1 AR-1016-3	5.699	4.846	103.9E6	30023923	500.967	449.258
6) L1 AR-1016-4	5.797	4.888	86494128	20257453	507.357	440.821
7) L1 AR-1016-5	6.092	5.099	83709719	27708549	528.433	443.778
31) L7 AR-1260-1	7.215	6.122	134.1E6	45147355	512.658	427.281
32) L7 AR-1260-2	7.471	6.307	173.7E6	54578835	533.321	436.048
33) L7 AR-1260-3	7.830	6.459	129.7E6	49459507	523.127	418.768
34) L7 AR-1260-4	8.055	6.928	127.4E6	37709933	522.850	422.570
35) L7 AR-1260-5	8.376	7.167	300.8E6	91453122	553.882	441.487

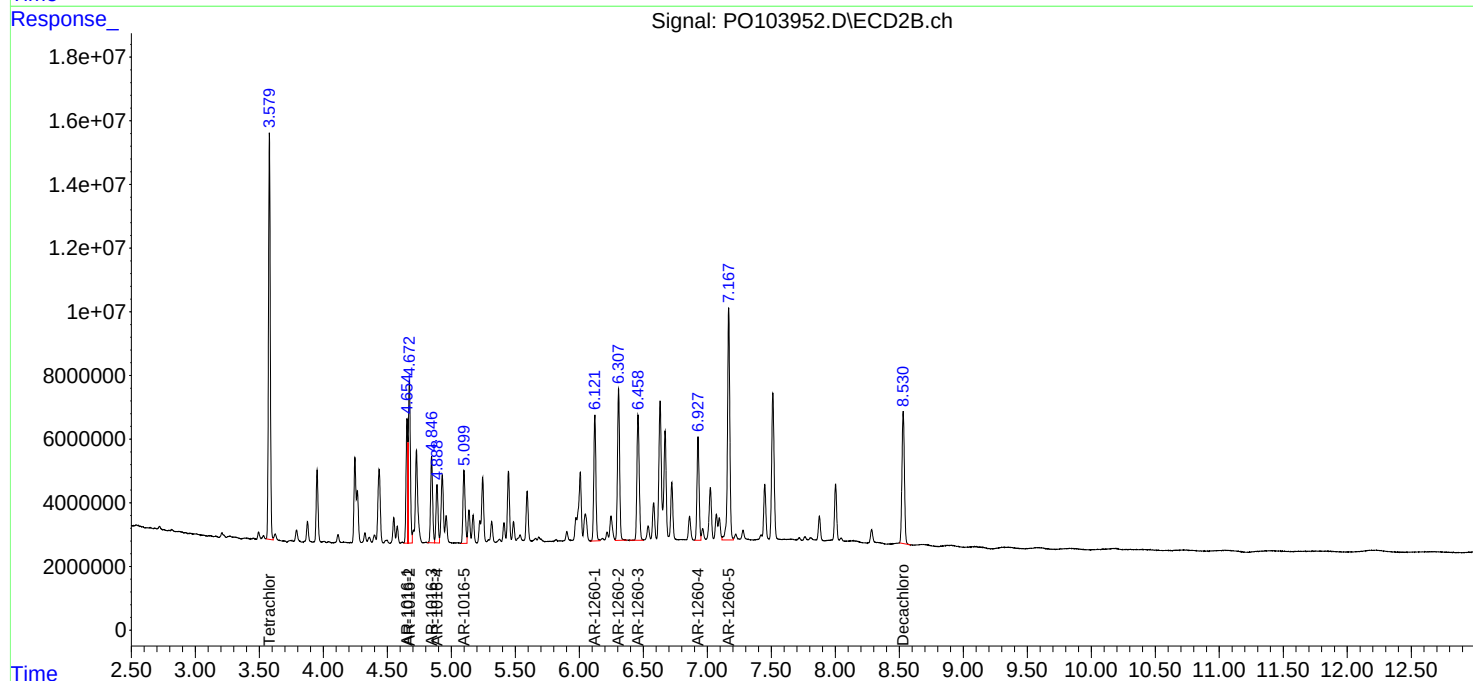
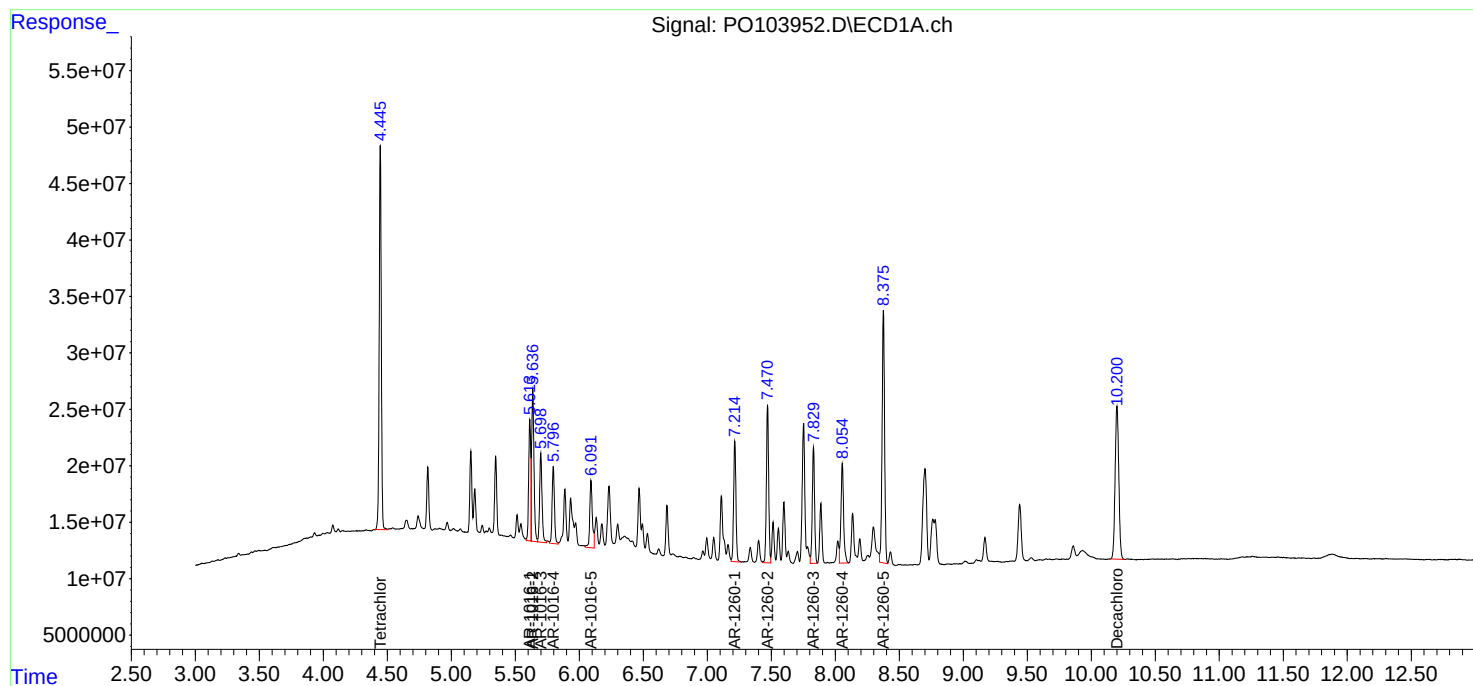
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

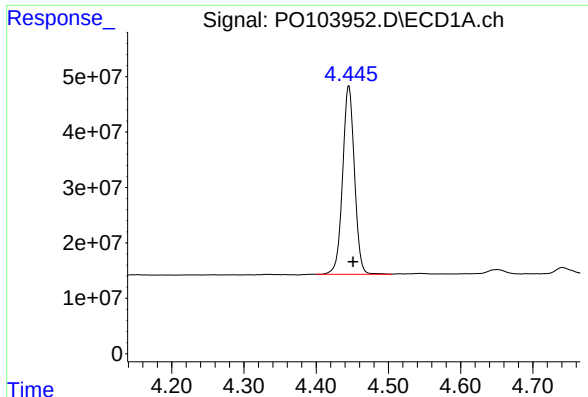
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052024\
Data File : PO103952.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2024 09:18
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 11:48:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 2024
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

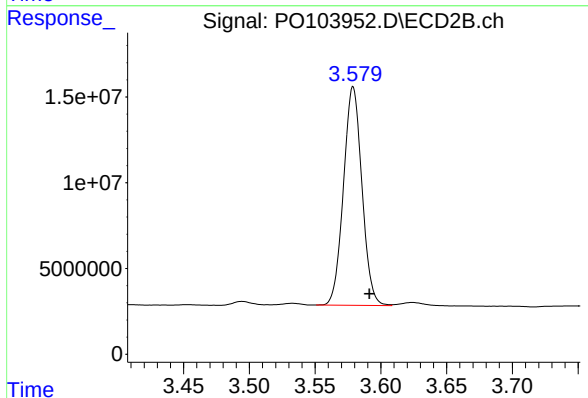




#1 Tetrachloro-m-xylene

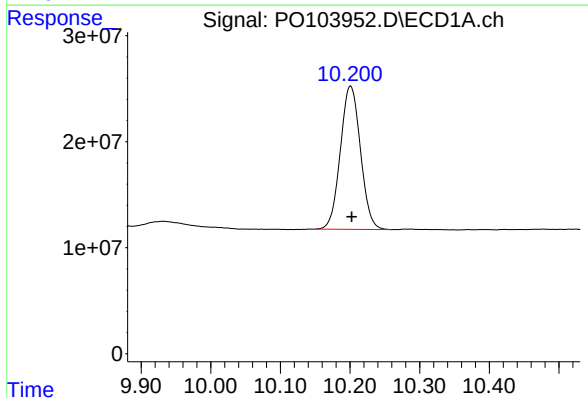
R.T.: 4.445 min
Delta R.T.: -0.006 min
Response: 386860659
Conc: 50.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



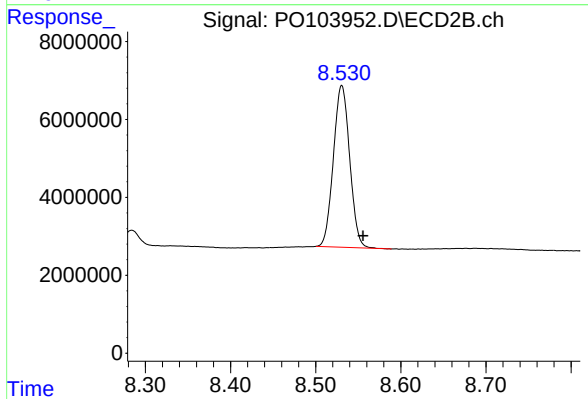
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: -0.012 min
Response: 124642841
Conc: 49.48 ng/ml



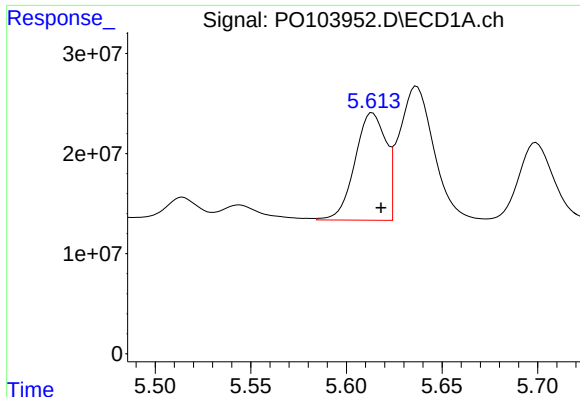
#2 Decachlorobiphenyl

R.T.: 10.201 min
Delta R.T.: -0.002 min
Response: 270838049
Conc: 57.14 ng/ml



#2 Decachlorobiphenyl

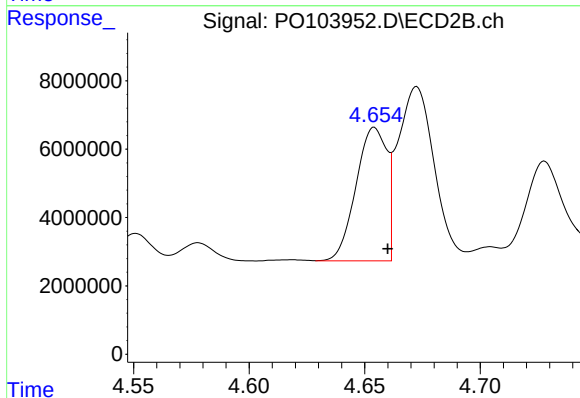
R.T.: 8.531 min
Delta R.T.: -0.025 min
Response: 55338185
Conc: 42.54 ng/ml



#3 AR-1016-1

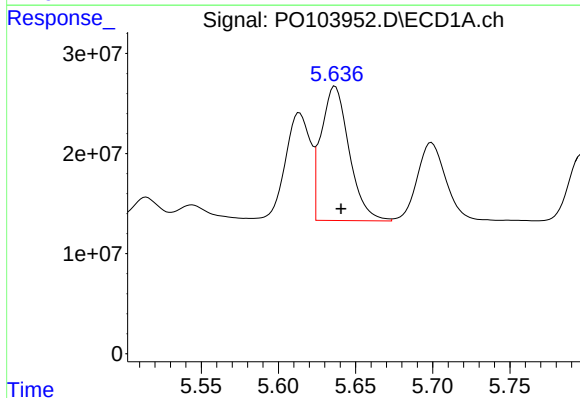
R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 120723961
Conc: 496.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



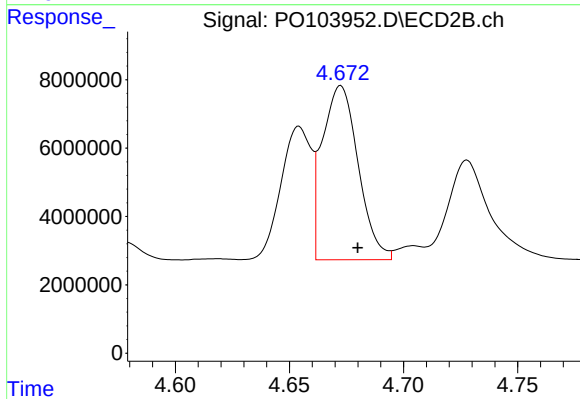
#3 AR-1016-1

R.T.: 4.654 min
Delta R.T.: -0.006 min
Response: 36180189
Conc: 461.08 ng/ml



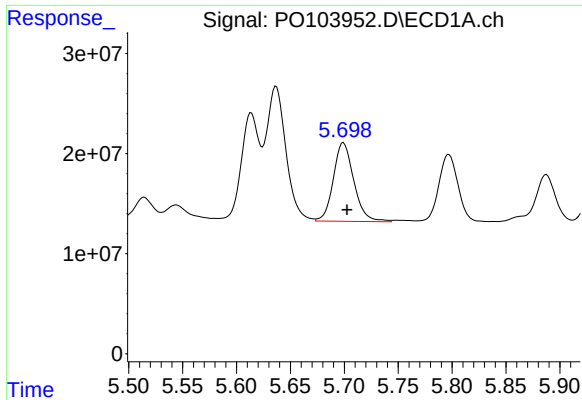
#4 AR-1016-2

R.T.: 5.637 min
Delta R.T.: -0.004 min
Response: 170032135
Conc: 490.89 ng/ml



#4 AR-1016-2

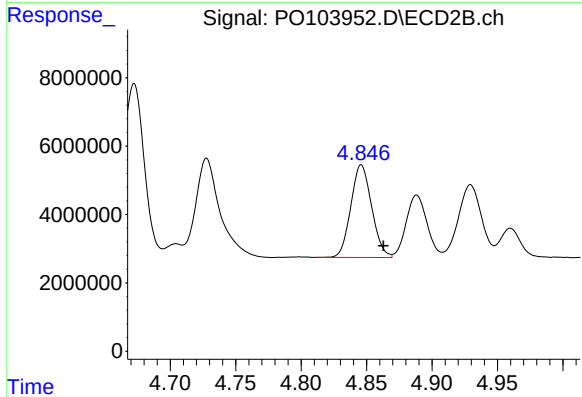
R.T.: 4.672 min
Delta R.T.: -0.008 min
Response: 55771461
Conc: 465.64 ng/ml



#5 AR-1016-3

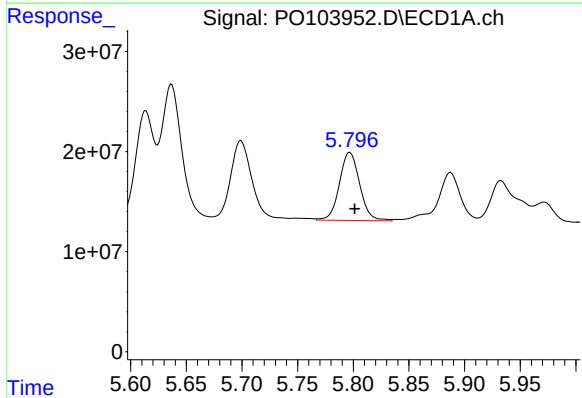
R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 103877256
Conc: 500.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



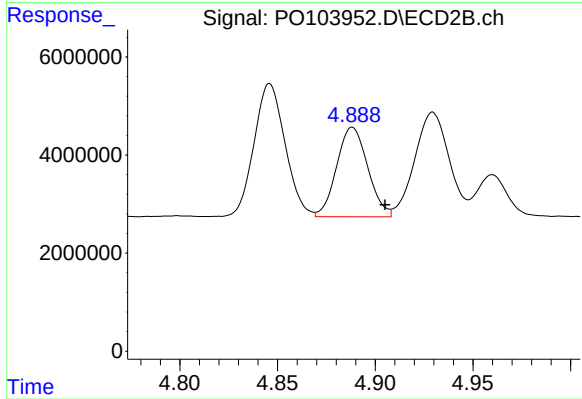
#5 AR-1016-3

R.T.: 4.846 min
Delta R.T.: -0.017 min
Response: 30023923
Conc: 449.26 ng/ml



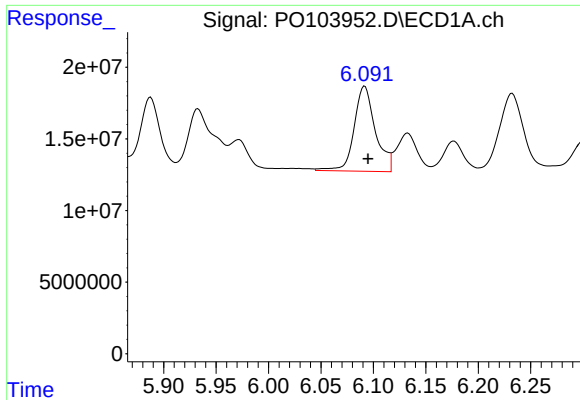
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: -0.004 min
Response: 86494128
Conc: 507.36 ng/ml



#6 AR-1016-4

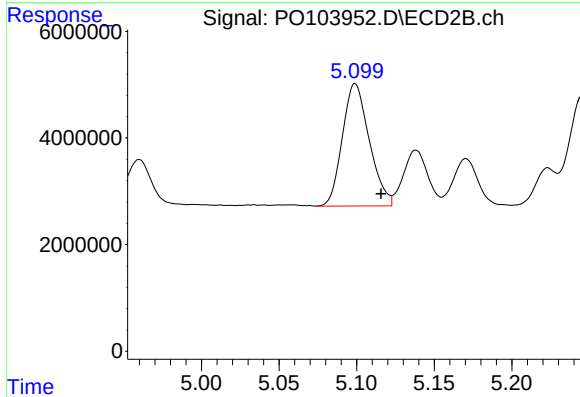
R.T.: 4.888 min
Delta R.T.: -0.017 min
Response: 20257453
Conc: 440.82 ng/ml



#7 AR-1016-5

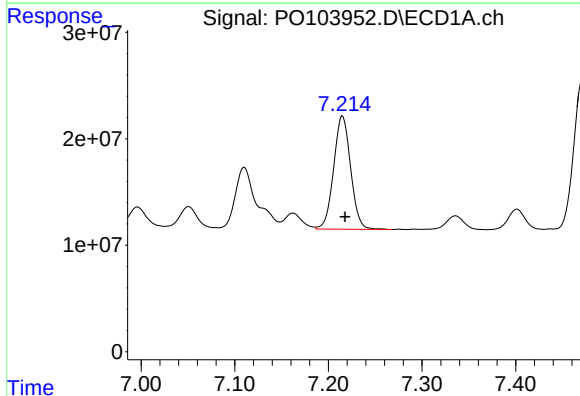
R.T.: 6.092 min
Delta R.T.: -0.003 min
Response: 83709719
Conc: 528.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



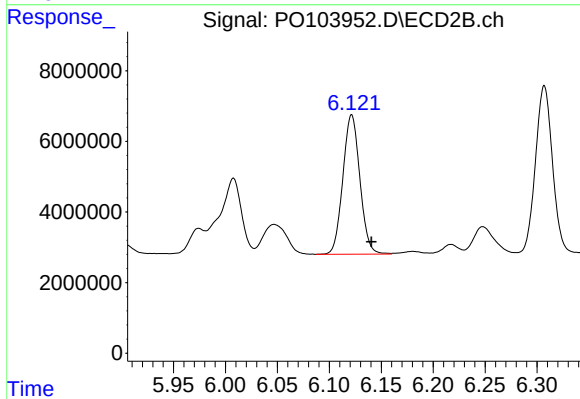
#7 AR-1016-5

R.T.: 5.099 min
Delta R.T.: -0.017 min
Response: 27708549
Conc: 443.78 ng/ml



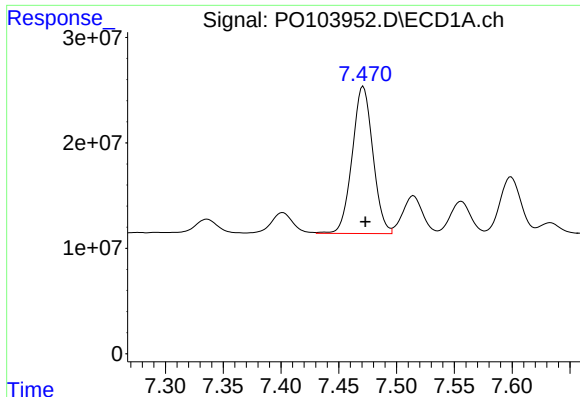
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.002 min
Response: 134067109
Conc: 512.66 ng/ml



#31 AR-1260-1

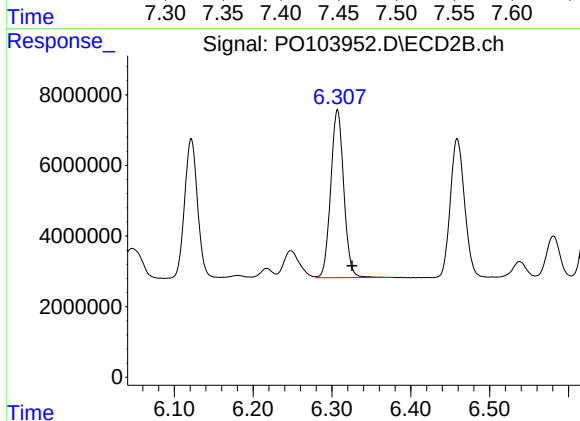
R.T.: 6.122 min
Delta R.T.: -0.019 min
Response: 45147355
Conc: 427.28 ng/ml



#32 AR-1260-2

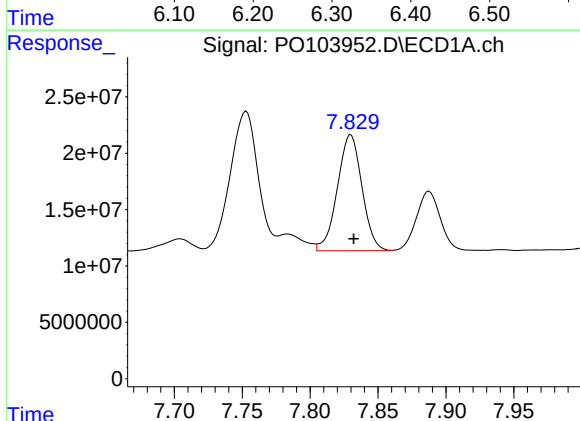
R.T.: 7.471 min
Delta R.T.: -0.002 min
Response: 173661706
Conc: 533.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



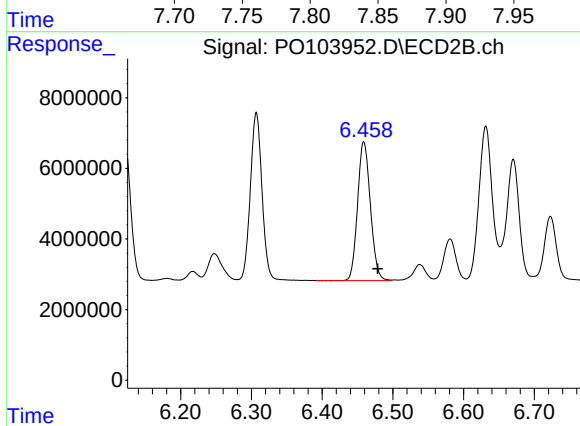
#32 AR-1260-2

R.T.: 6.307 min
Delta R.T.: -0.018 min
Response: 54578835
Conc: 436.05 ng/ml



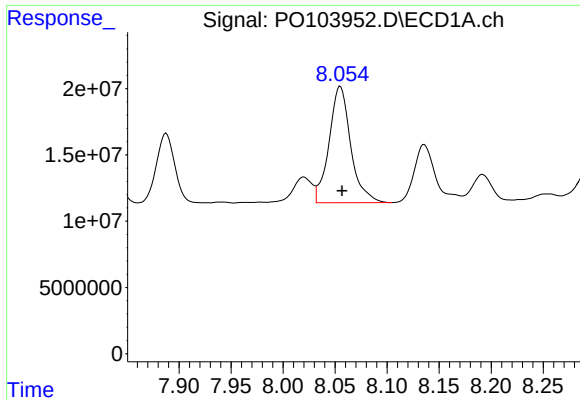
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 129688662
Conc: 523.13 ng/ml



#33 AR-1260-3

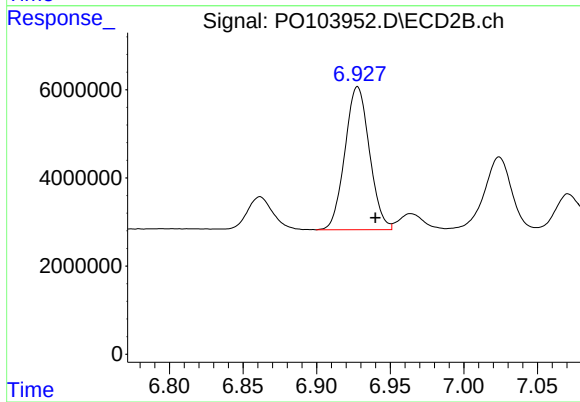
R.T.: 6.459 min
Delta R.T.: -0.020 min
Response: 49459507
Conc: 418.77 ng/ml



#34 AR-1260-4

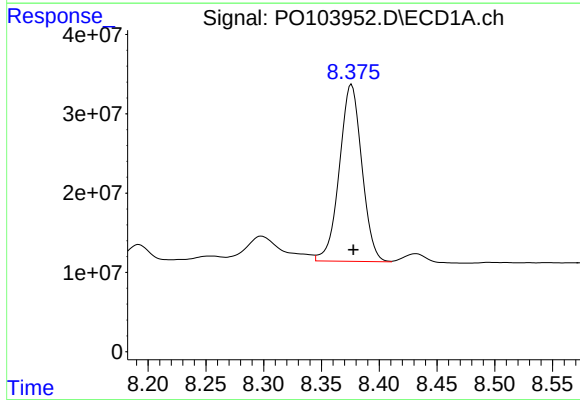
R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 127411637
Conc: 522.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



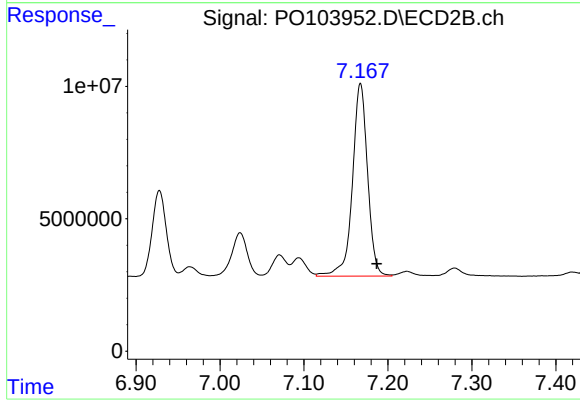
#34 AR-1260-4

R.T.: 6.928 min
Delta R.T.: -0.012 min
Response: 37709933
Conc: 422.57 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: -0.002 min
Response: 300795247
Conc: 553.88 ng/ml



#35 AR-1260-5

R.T.: 7.167 min
Delta R.T.: -0.019 min
Response: 91453122
Conc: 441.49 ng/ml