

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112525\
 Data File : PO115412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 17:05
 Operator : YP/AJ
 Sample : Q3694-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0AD8MSD

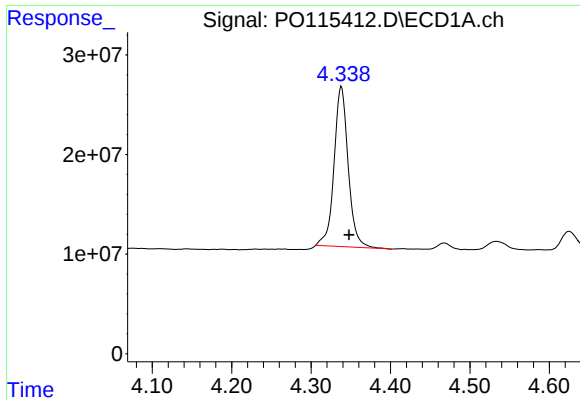
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 04:58:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.338	3.642	199.0E6	121.9E6	28.274	27.283
2) SA Decachlor...	9.914	8.626	156.9E6	137.5E6	35.504	35.226
Target Compounds						
3) L1 AR-1016-1	5.477	4.718	297.5E6	207.5E6	1209.444	1090.825
4) L1 AR-1016-2	5.499	4.737	594.3E6	373.7E6	1496.791	1379.686
5) L1 AR-1016-3	5.560	4.911	232.9E6	190.1E6	1044.219	1284.904
6) L1 AR-1016-4	5.656	4.953	278.9E6	559.0E6	1476.662	4760.645 #
7) L1 AR-1016-5	5.947	5.165	373.7E6	281.3E6	2097.377	1841.776
31) L7 AR-1260-1	7.057	6.195	25739.8E6	22592.9E6	84217.810	76299.581
32) L7 AR-1260-2	7.309	6.384	29466.2E6	28894.6E6	74432.735	67191.953
33) L7 AR-1260-3	7.667	6.536	28529.0E6	27483.7E6	85977.903	78267.379
34) L7 AR-1260-4	7.894	7.007	29459.2E6	23915.2E6	96581.311	78920.421
35) L7 AR-1260-5	8.195	7.254	38178.7E6	42135.1E6	53530.159	51282.400

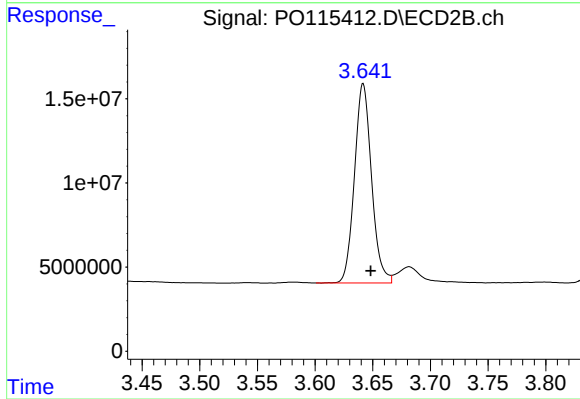
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

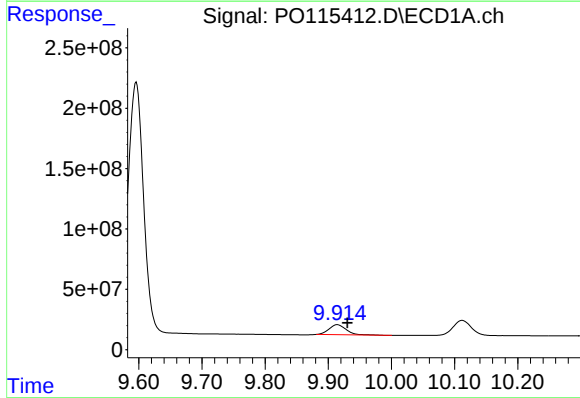
R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 198994381
Conc: 28.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AD8MSD



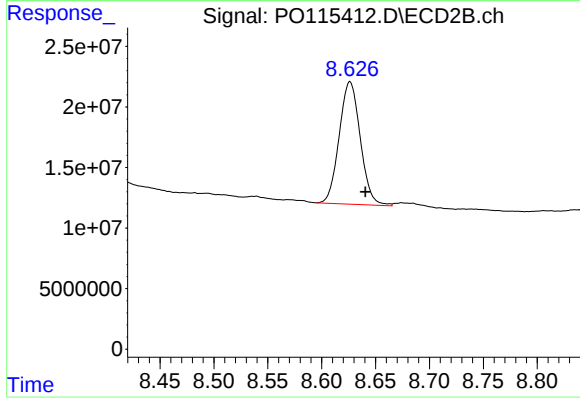
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.007 min
Response: 121865293
Conc: 27.28 ng/ml



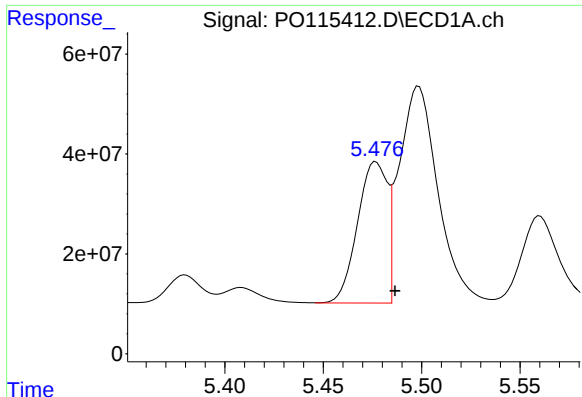
#2 Decachlorobiphenyl

R.T.: 9.914 min
Delta R.T.: -0.016 min
Response: 156936272
Conc: 35.50 ng/ml



#2 Decachlorobiphenyl

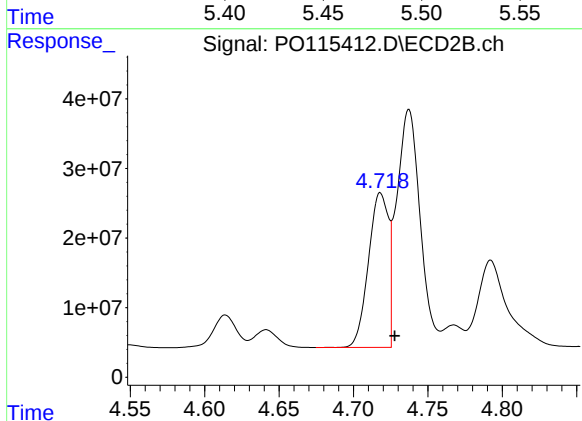
R.T.: 8.626 min
Delta R.T.: -0.014 min
Response: 137517754
Conc: 35.23 ng/ml



#3 AR-1016-1

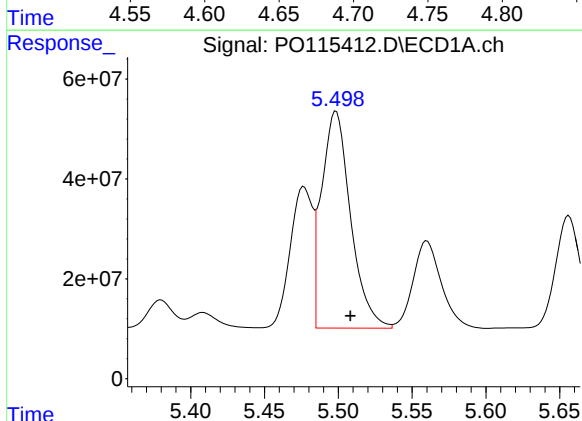
R.T.: 5.477 min
Delta R.T.: -0.010 min
Response: 297547462
Conc: 1209.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AD8MSD



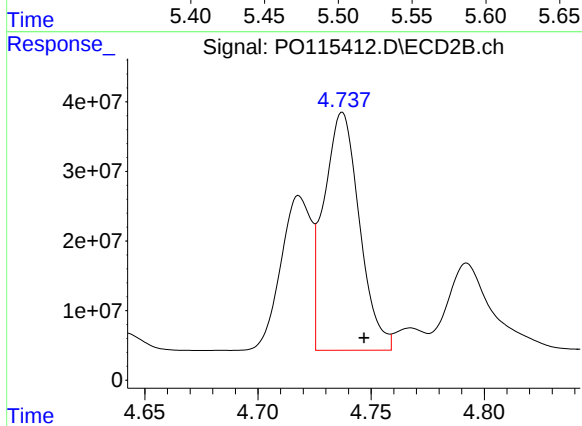
#3 AR-1016-1

R.T.: 4.718 min
Delta R.T.: -0.009 min
Response: 207535526
Conc: 1090.83 ng/ml



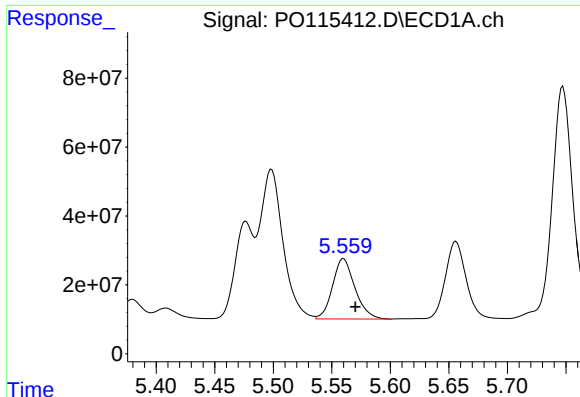
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.010 min
Response: 594332115
Conc: 1496.79 ng/ml



#4 AR-1016-2

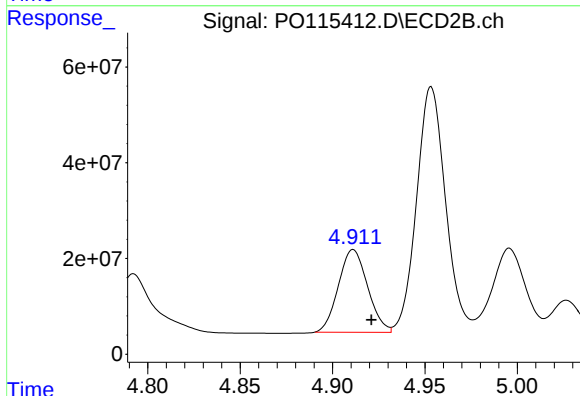
R.T.: 4.737 min
Delta R.T.: -0.010 min
Response: 373707883
Conc: 1379.69 ng/ml



#5 AR-1016-3

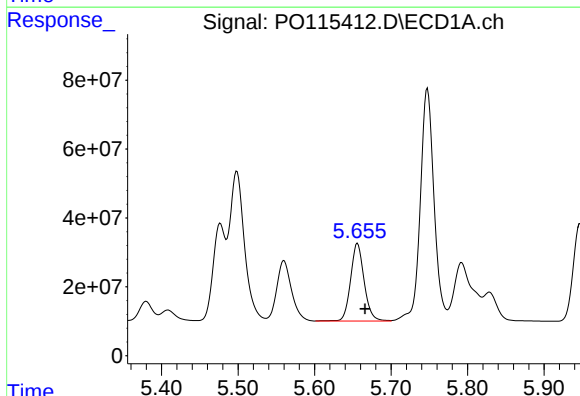
R.T.: 5.560 min
Delta R.T.: -0.010 min
Response: 232861859
Conc: 1044.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AD8MSD



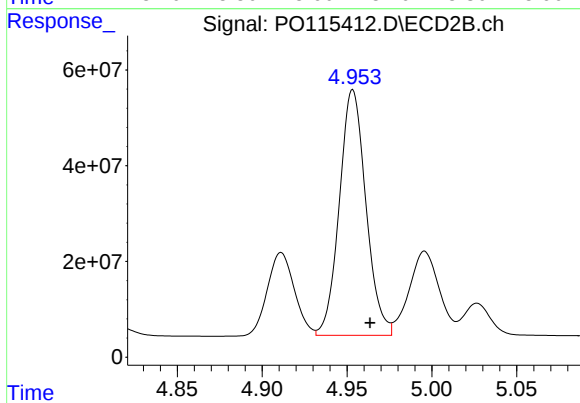
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.010 min
Response: 190131394
Conc: 1284.90 ng/ml



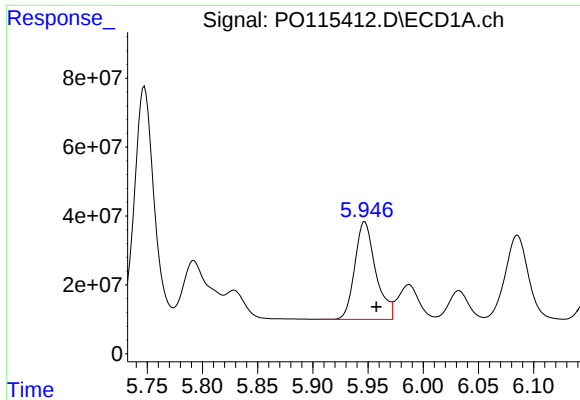
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.010 min
Response: 278904574
Conc: 1476.66 ng/ml



#6 AR-1016-4

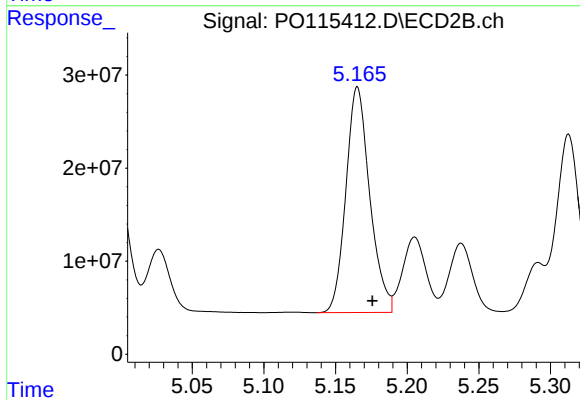
R.T.: 4.953 min
Delta R.T.: -0.010 min
Response: 558984511
Conc: 4760.65 ng/ml



#7 AR-1016-5

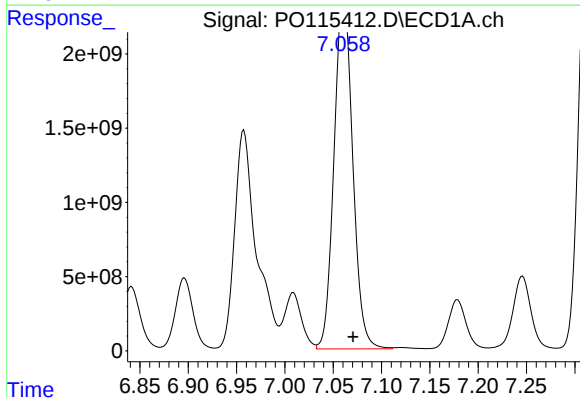
R.T.: 5.947 min
Delta R.T.: -0.011 min
Response: 373746551
Conc: 2097.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AD8MSD



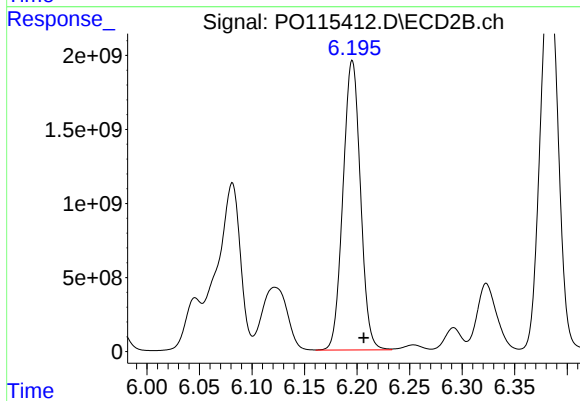
#7 AR-1016-5

R.T.: 5.165 min
Delta R.T.: -0.010 min
Response: 281264094
Conc: 1841.78 ng/ml



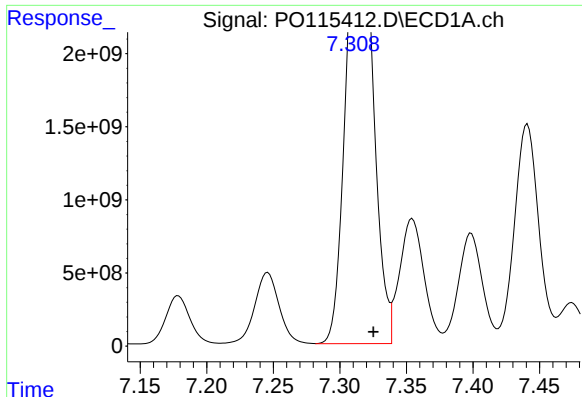
#31 AR-1260-1

R.T.: 7.057 min
Delta R.T.: -0.013 min
Response: 25739779080
Conc: 84217.81 ng/ml



#31 AR-1260-1

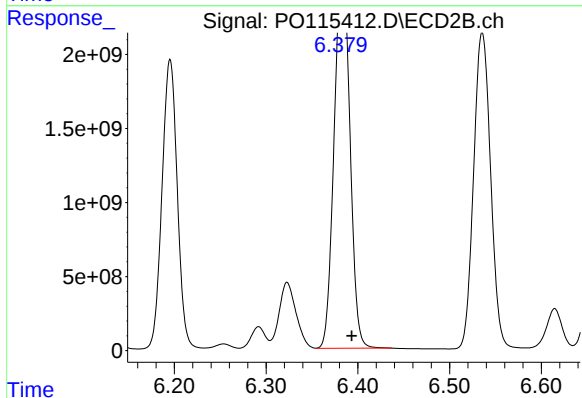
R.T.: 6.195 min
Delta R.T.: -0.011 min
Response: 22592876169
Conc: 76299.58 ng/ml



#32 AR-1260-2

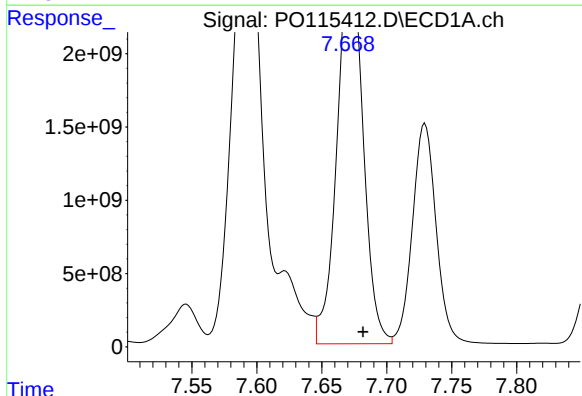
R.T.: 7.309 min
Delta R.T.: -0.016 min
Response: 29466222902
Conc: 74432.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AD8MSD



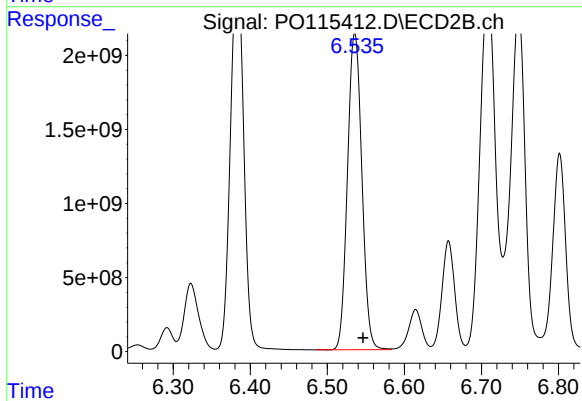
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.009 min
Response: 28894637048
Conc: 67191.95 ng/ml



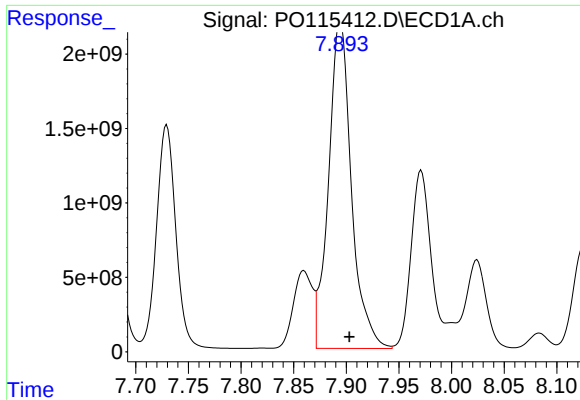
#33 AR-1260-3

R.T.: 7.667 min
Delta R.T.: -0.015 min
Response: 28529013924
Conc: 85977.90 ng/ml



#33 AR-1260-3

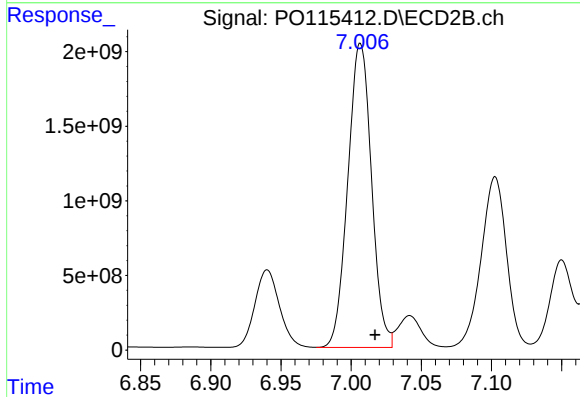
R.T.: 6.536 min
Delta R.T.: -0.011 min
Response: 27483699614
Conc: 78267.38 ng/ml



#34 AR-1260-4

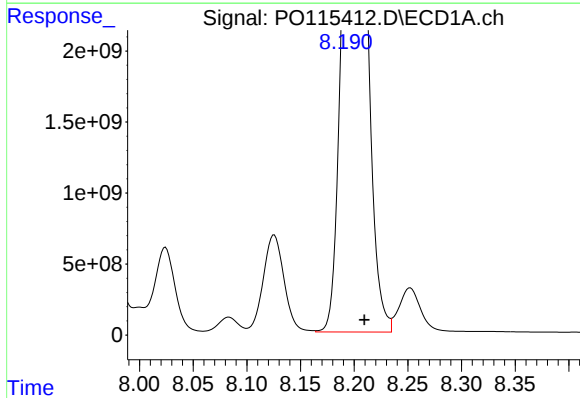
R.T.: 7.894 min
Delta R.T.: -0.009 min
Response: 29459236755
Conc: 96581.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AD8MSD



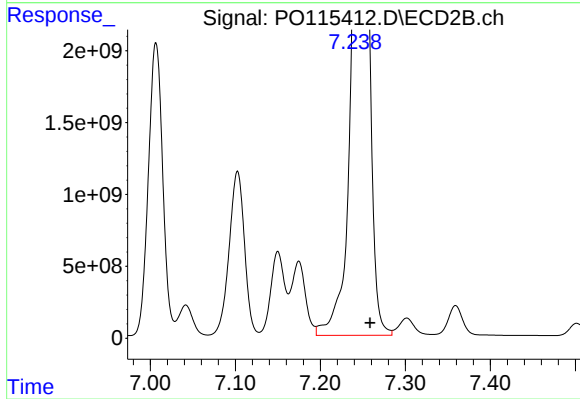
#34 AR-1260-4

R.T.: 7.007 min
Delta R.T.: -0.010 min
Response: 23915150291
Conc: 78920.42 ng/ml



#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.014 min
Response: 38178708287
Conc: 53530.16 ng/ml



#35 AR-1260-5

R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 42135059731
Conc: 51282.40 ng/ml