

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041125\
 Data File : P0110389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 12:08
 Operator : YP/AJ
 Sample : PB167559BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167559BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:15:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.687	3.684	170.7E6	92259376	19.511	18.490
2) SA Decachlor...	8.733	8.684	174.3E6	41541609	22.079	21.580
Target Compounds						
3) L1 AR-1016-1	4.779	4.764	148.7E6	76963553	453.207	438.515
4) L1 AR-1016-2	4.798	4.783	207.0E6	109.0E6	454.966	433.575
5) L1 AR-1016-3	4.854	4.958	144.8E6	58849815	449.092	433.641
6) L1 AR-1016-4	4.975	5.000	113.1E6	48812473	454.038	426.802
7) L1 AR-1016-5	5.232	5.213	118.1E6	62278039	438.908	417.766
31) L7 AR-1260-1	6.273	6.245	228.0E6	112.9E6	482.548	459.130
32) L7 AR-1260-2	6.462	6.433	278.9E6	131.2E6	475.515	449.659
33) L7 AR-1260-3	6.830	6.585	207.0E6	122.7E6	420.071	452.879
34) L7 AR-1260-4	7.090	7.056	189.7E6	83408969	447.042	415.714
35) L7 AR-1260-5	7.332	7.297	448.9E6	183.0E6	430.152	398.757

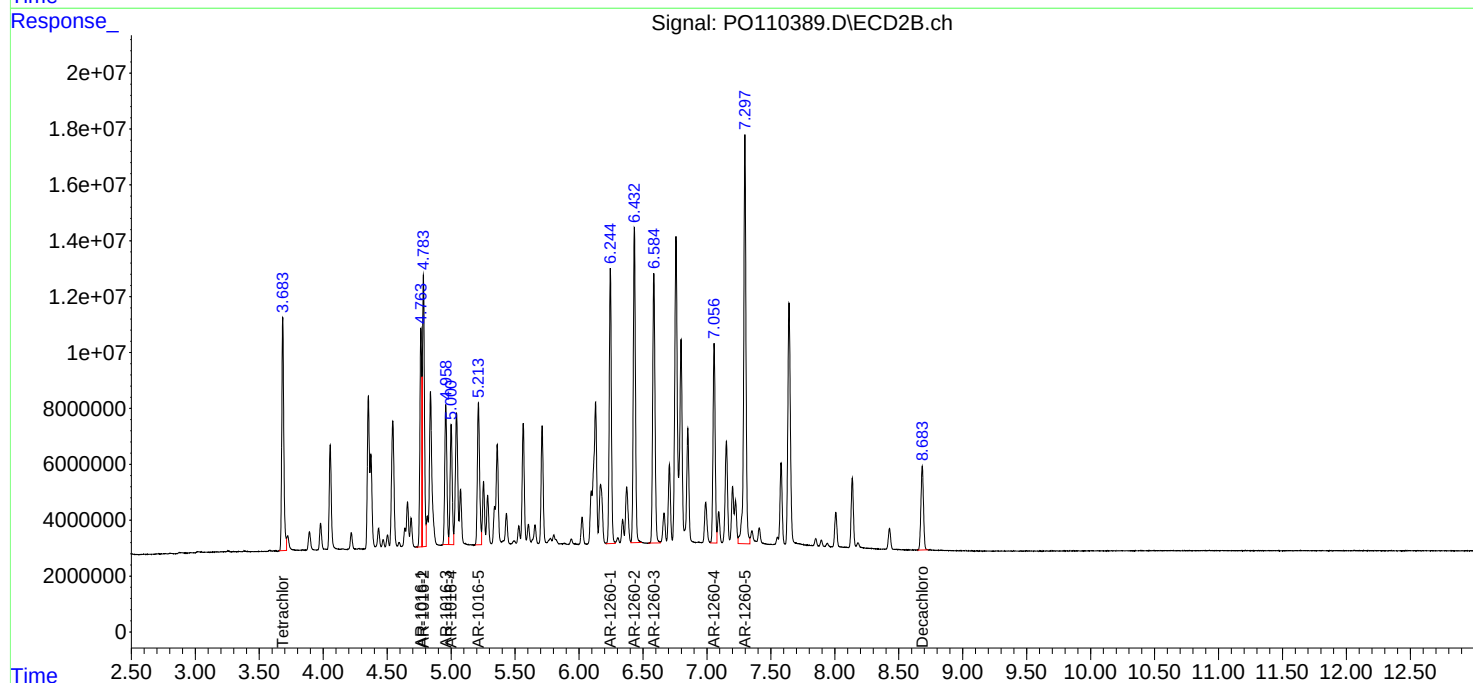
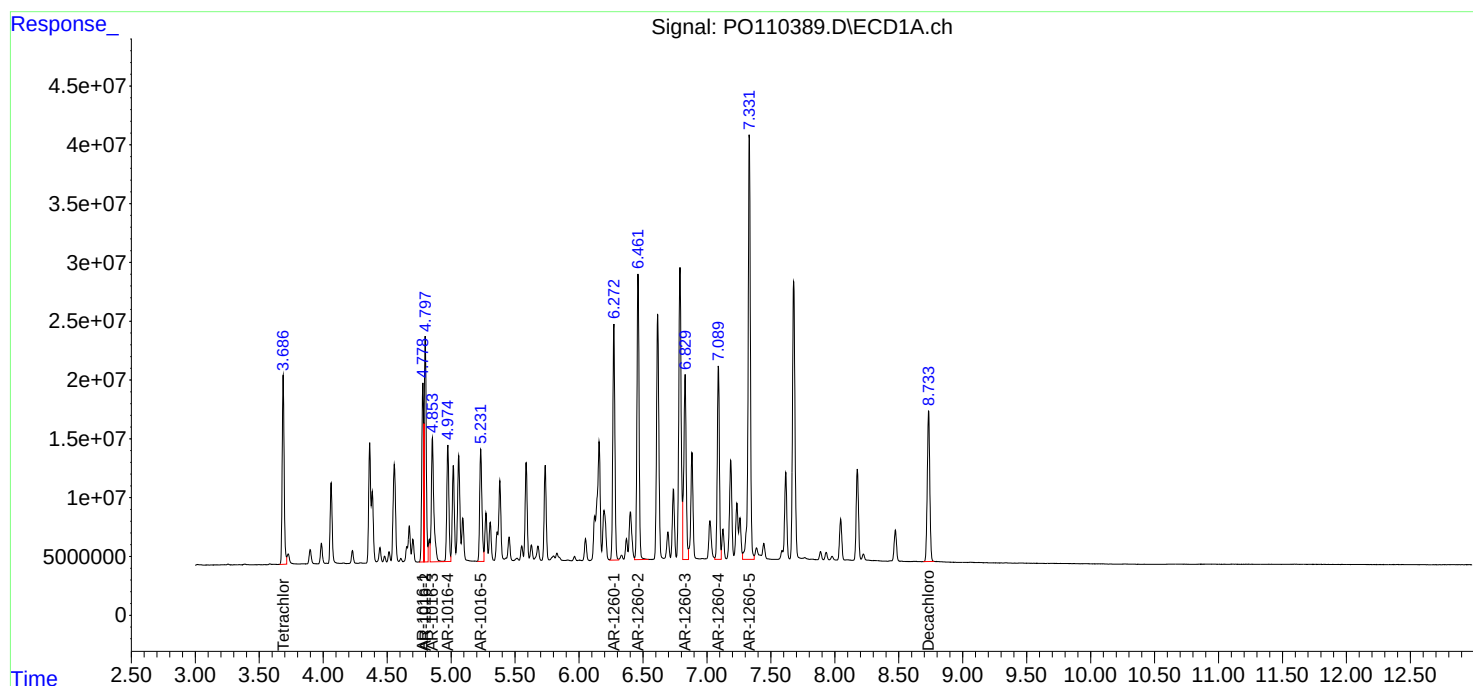
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

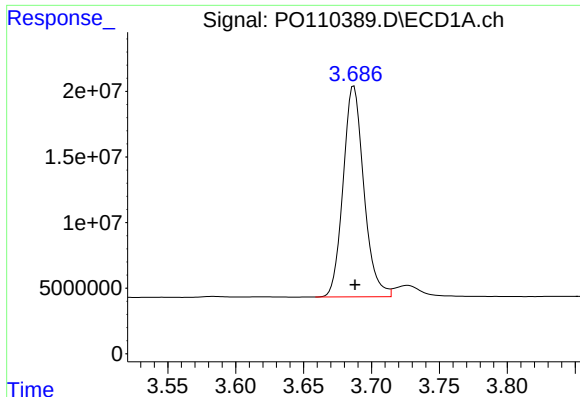
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041125\
Data File : PO110389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2025 12:08
Operator : YP/AJ
Sample : PB167559BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167559BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 00:15:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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

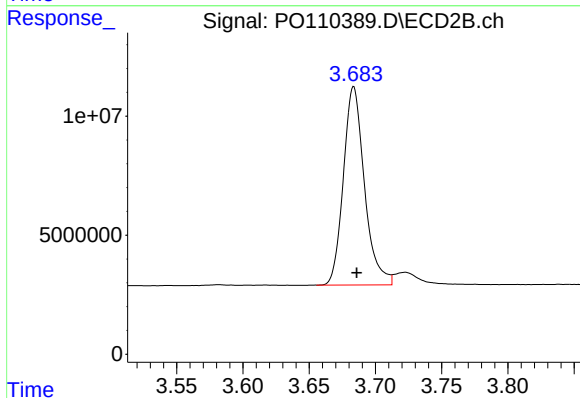




#1 Tetrachloro-m-xylene

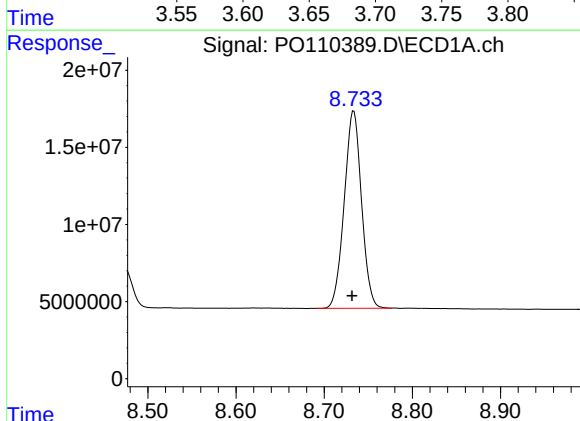
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 170705482
Conc: 19.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167559BS



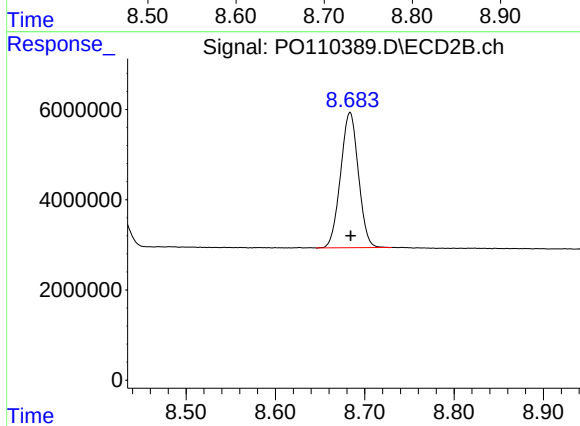
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 92259376
Conc: 18.49 ng/ml



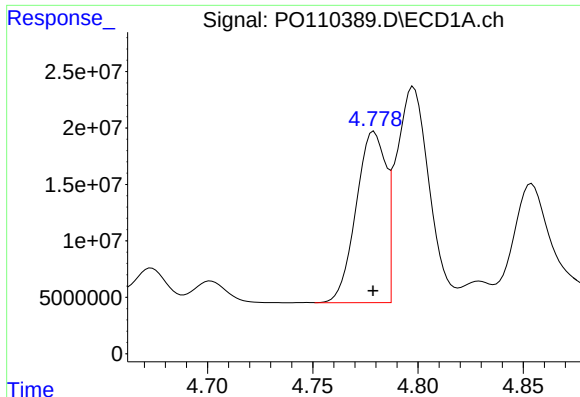
#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: 0.002 min
Response: 174313815
Conc: 22.08 ng/ml



#2 Decachlorobiphenyl

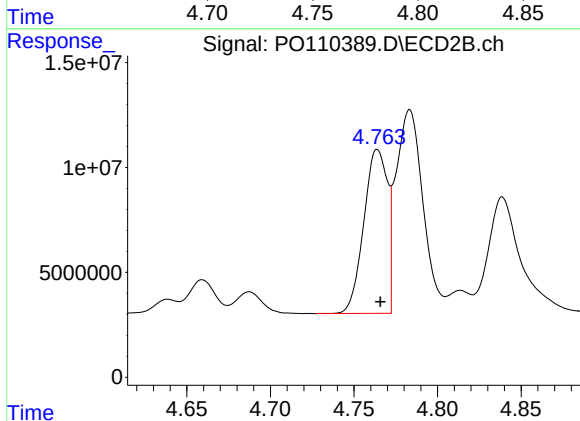
R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 41541609
Conc: 21.58 ng/ml



#3 AR-1016-1

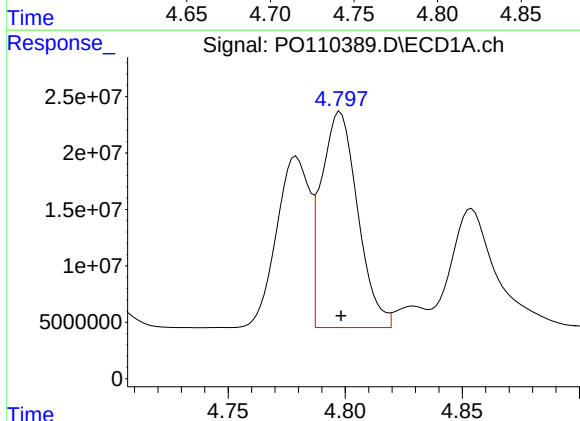
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 148716873
Conc: 453.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167559BS



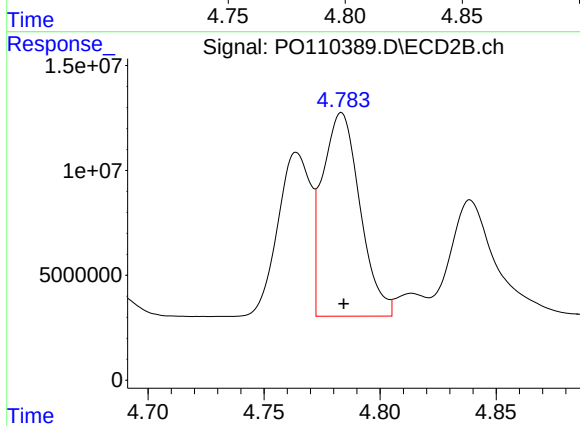
#3 AR-1016-1

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 76963553
Conc: 438.52 ng/ml



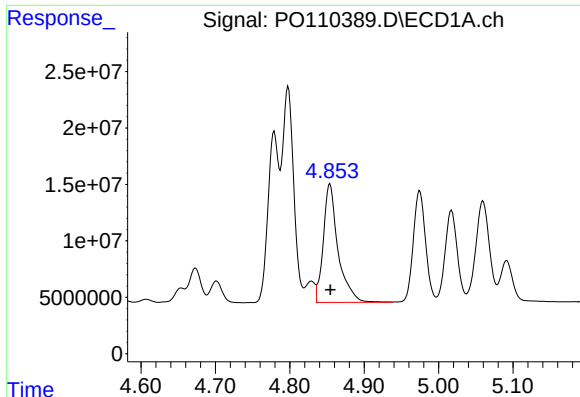
#4 AR-1016-2

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 206985826
Conc: 454.97 ng/ml



#4 AR-1016-2

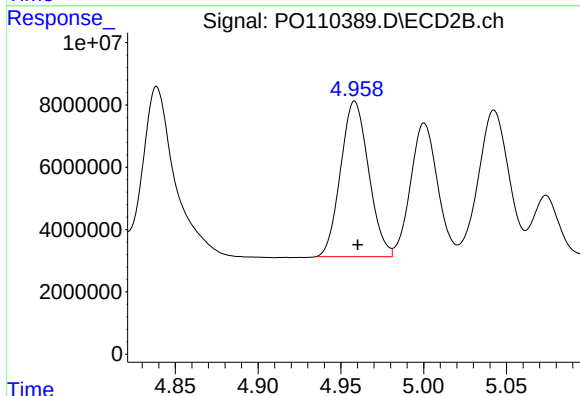
R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 109029031
Conc: 433.58 ng/ml



#5 AR-1016-3

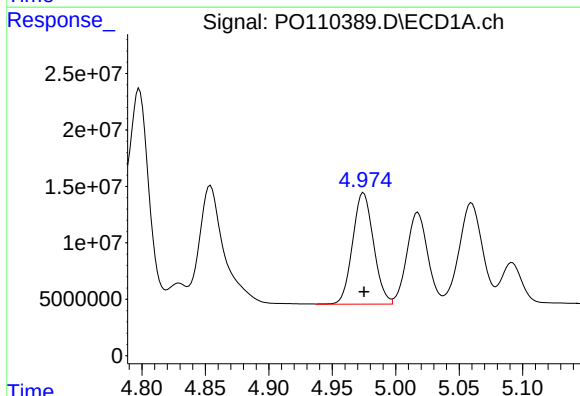
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 144844548
Conc: 449.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167559BS



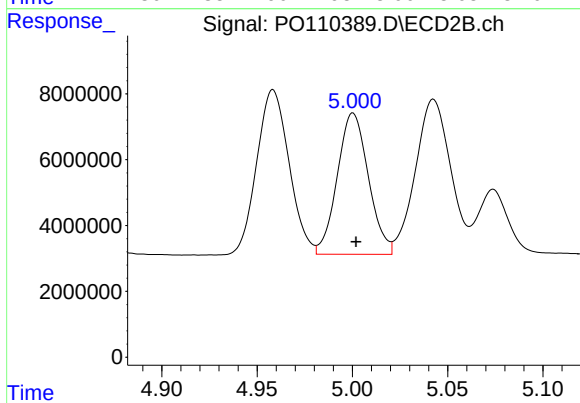
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 58849815
Conc: 433.64 ng/ml



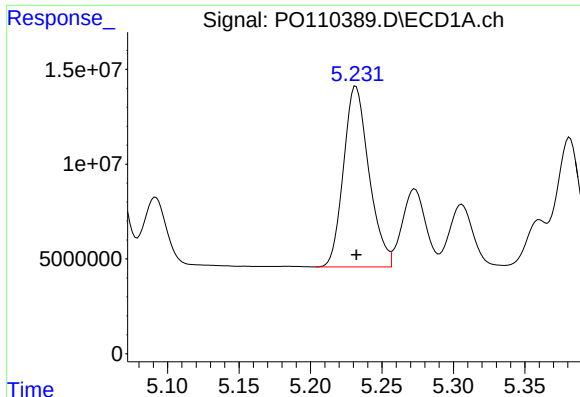
#6 AR-1016-4

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 113130261
Conc: 454.04 ng/ml



#6 AR-1016-4

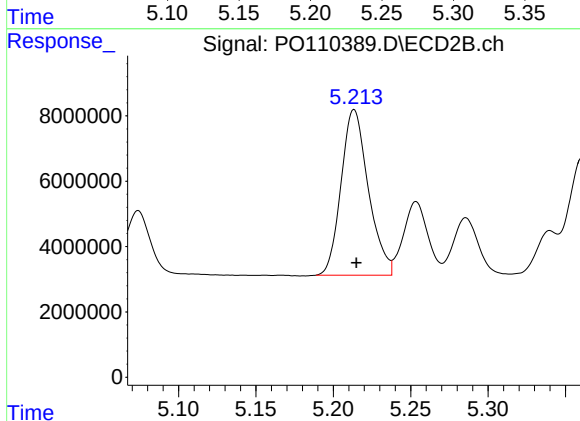
R.T.: 5.000 min
Delta R.T.: -0.001 min
Response: 48812473
Conc: 426.80 ng/ml



#7 AR-1016-5

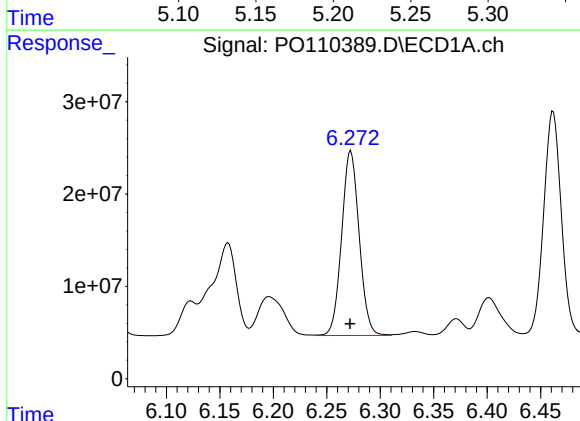
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 118071278
Conc: 438.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167559BS



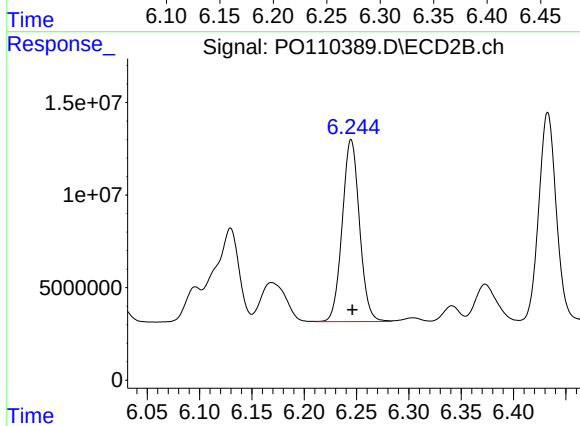
#7 AR-1016-5

R.T.: 5.213 min
Delta R.T.: -0.001 min
Response: 62278039
Conc: 417.77 ng/ml



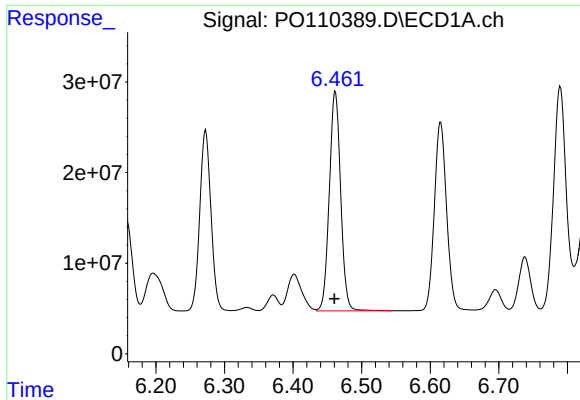
#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 227977705
Conc: 482.55 ng/ml



#31 AR-1260-1

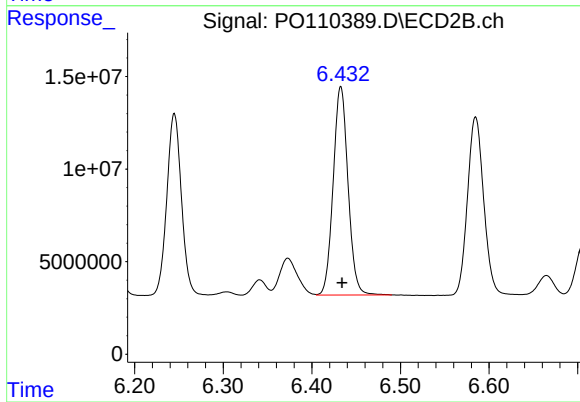
R.T.: 6.245 min
Delta R.T.: -0.001 min
Response: 112929360
Conc: 459.13 ng/ml



#32 AR-1260-2

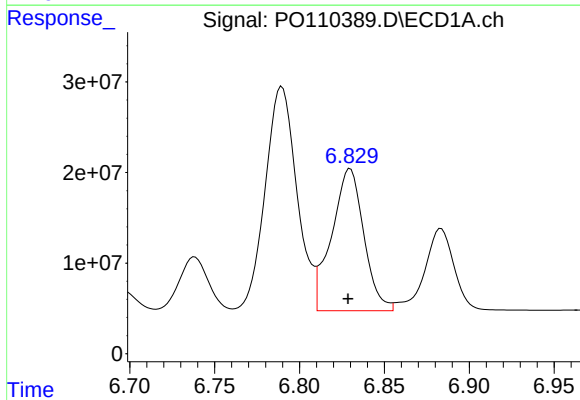
R.T.: 6.462 min
Delta R.T.: 0.002 min
Response: 278853680
Conc: 475.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167559BS



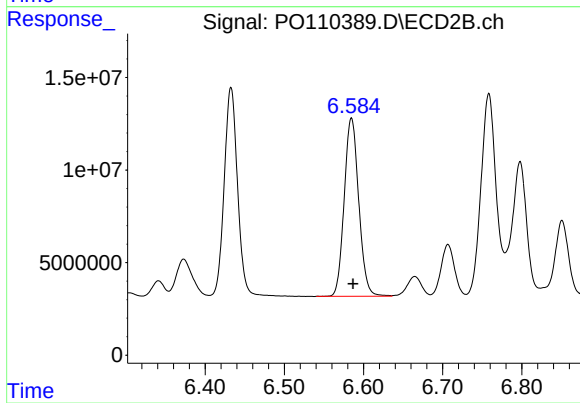
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 131188317
Conc: 449.66 ng/ml



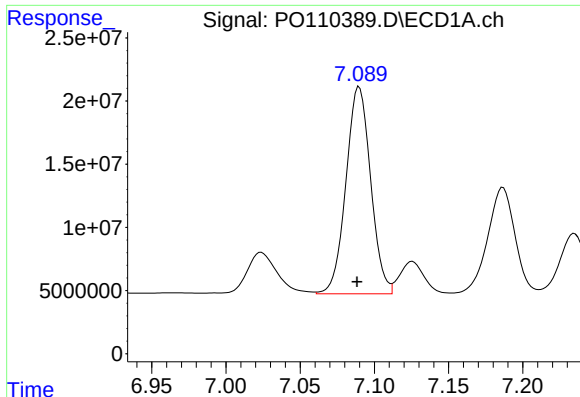
#33 AR-1260-3

R.T.: 6.830 min
Delta R.T.: 0.001 min
Response: 207041325
Conc: 420.07 ng/ml



#33 AR-1260-3

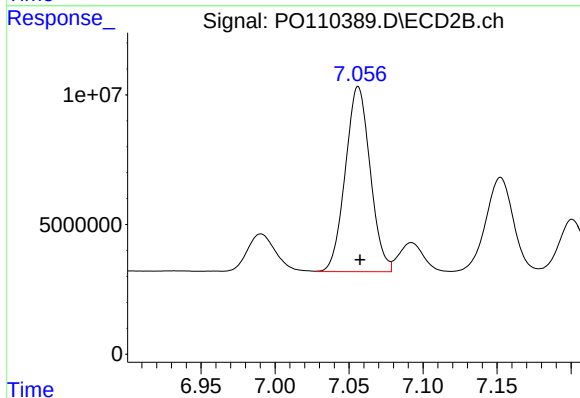
R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 122677689
Conc: 452.88 ng/ml



#34 AR-1260-4

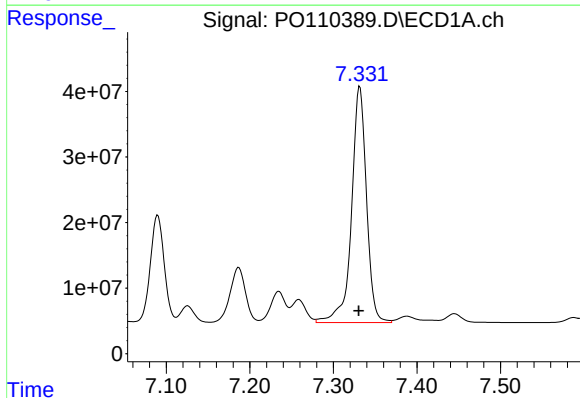
R.T.: 7.090 min
Delta R.T.: 0.002 min
Response: 189735026
Conc: 447.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167559BS



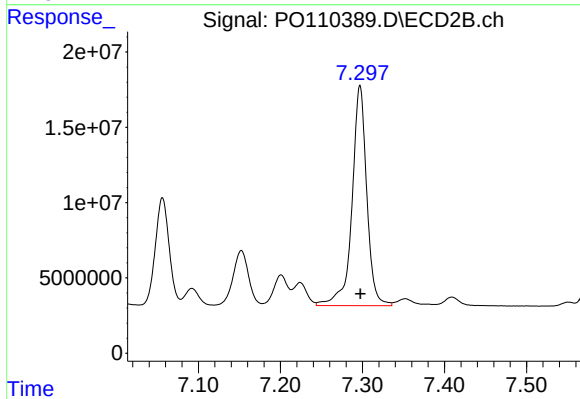
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: -0.001 min
Response: 83408969
Conc: 415.71 ng/ml



#35 AR-1260-5

R.T.: 7.332 min
Delta R.T.: 0.001 min
Response: 448851637
Conc: 430.15 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 182972513
Conc: 398.76 ng/ml