

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040425\
 Data File : P0110227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 08:46
 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: Apr 05 01:12:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.689	3.686	506.4E6	283.6E6	55.636	54.085
2) SA Decachlor...	8.735	8.686	416.7E6	108.0E6	54.198	44.534
Target Compounds						
3) L1 AR-1016-1	4.781	4.766	186.5E6	96189643	554.216	524.895
4) L1 AR-1016-2	4.800	4.786	261.5E6	138.6E6	563.988	529.929
5) L1 AR-1016-3	4.857	4.961	180.9E6	74821020	564.296	527.731
6) L1 AR-1016-4	4.977	5.003	141.9E6	57178157	561.395	484.849
7) L1 AR-1016-5	5.234	5.216	164.8E6	80792602	599.484	528.337
31) L7 AR-1260-1	6.275	6.248	268.5E6	131.7E6	569.607	515.447
32) L7 AR-1260-2	6.464	6.436	324.7E6	155.5E6	545.236	517.690
33) L7 AR-1260-3	6.831	6.588	270.1E6	143.1E6	556.468	495.297
34) L7 AR-1260-4	7.091	7.060	231.9E6	106.5E6	546.665	495.231
35) L7 AR-1260-5	7.333	7.300	579.5E6	246.3E6	554.128	493.797

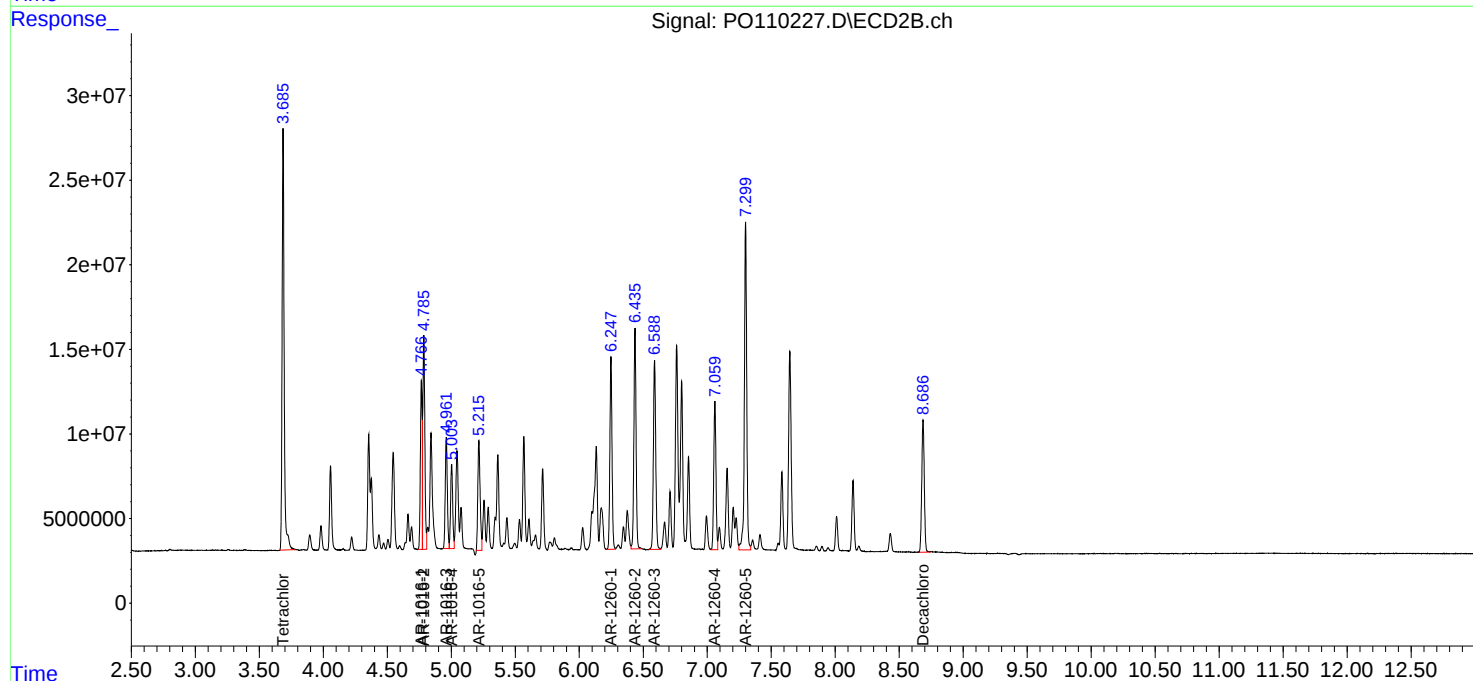
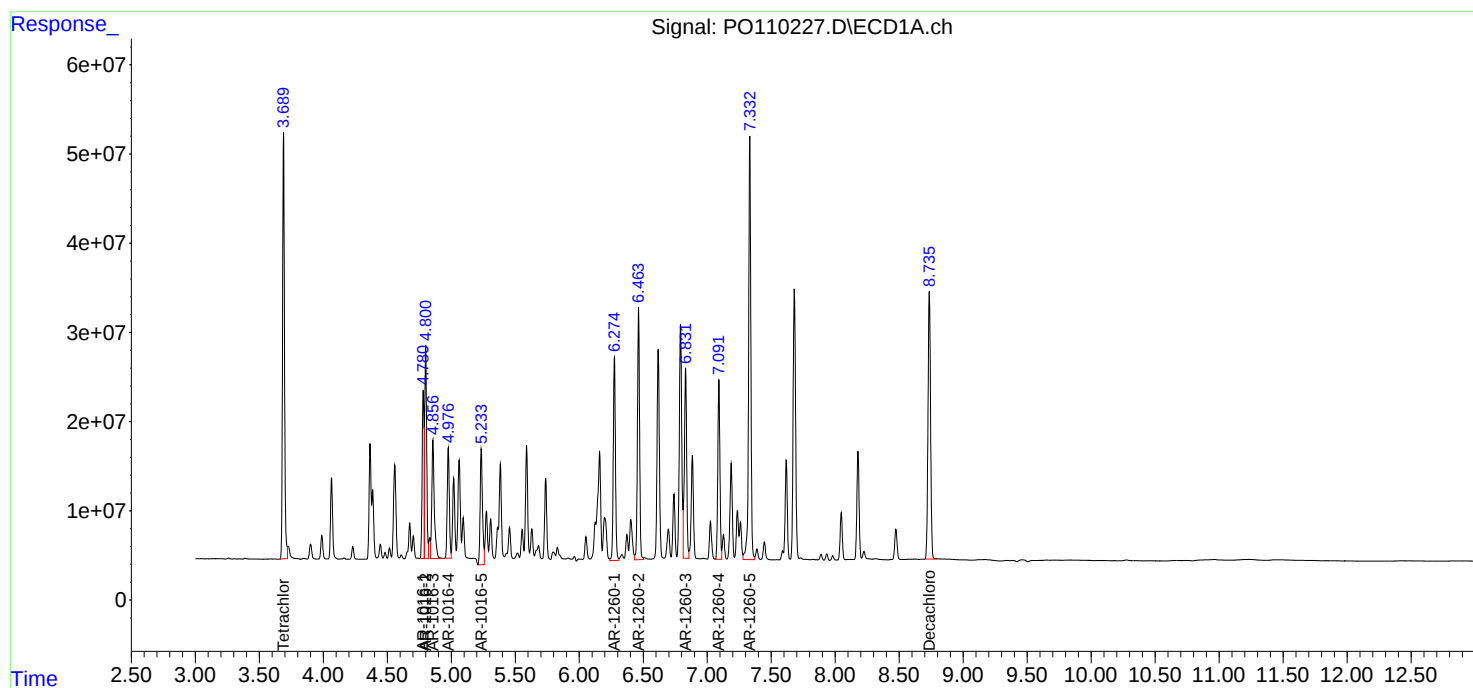
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

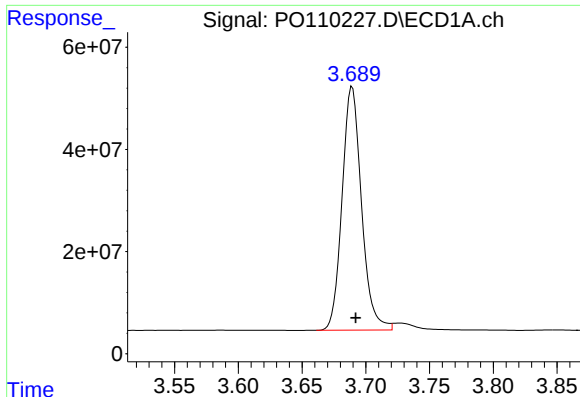
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040425\
Data File : PO110227.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2025 08:46
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:12:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 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

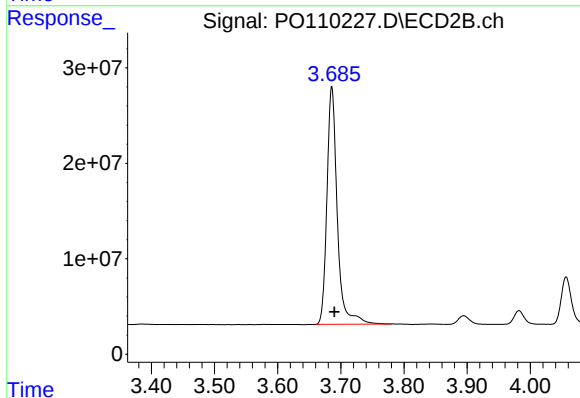




#1 Tetrachloro-m-xylene

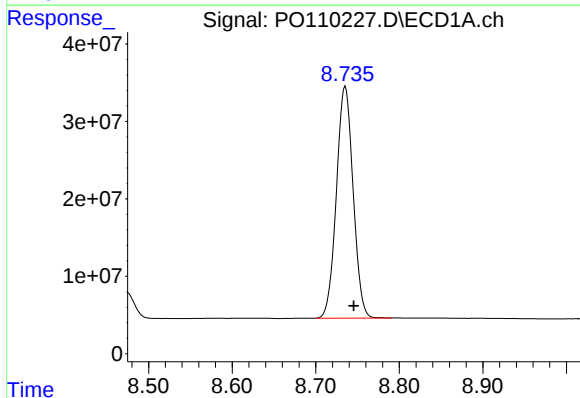
R.T.: 3.689 min
Delta R.T.: -0.003 min
Response: 506370224
Conc: 55.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



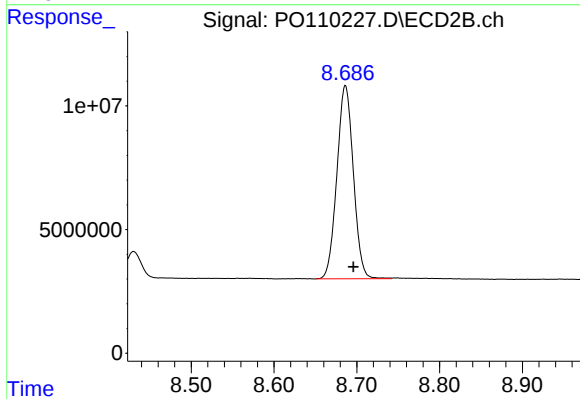
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: -0.004 min
Response: 283628490
Conc: 54.09 ng/ml



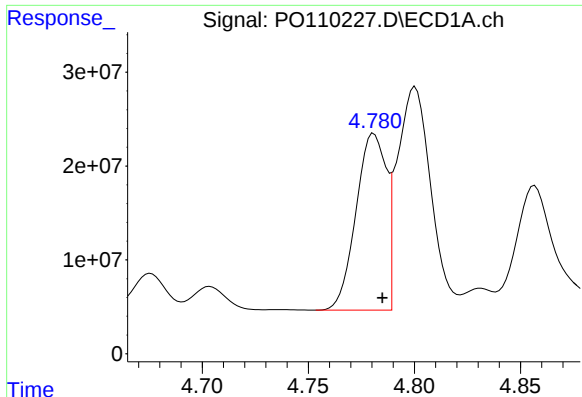
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.010 min
Response: 416709865
Conc: 54.20 ng/ml



#2 Decachlorobiphenyl

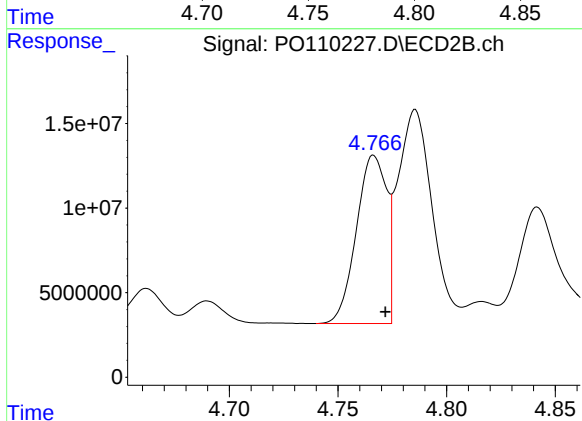
R.T.: 8.686 min
Delta R.T.: -0.010 min
Response: 108043675
Conc: 44.53 ng/ml



#3 AR-1016-1

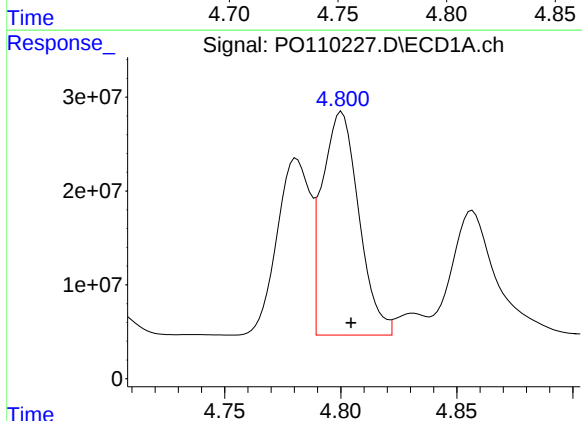
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 186518180
Conc: 554.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



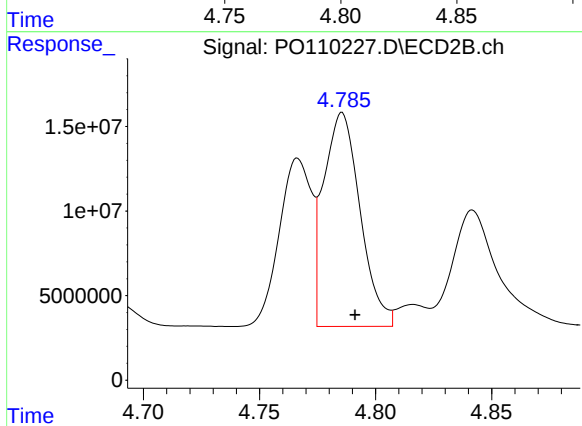
#3 AR-1016-1

R.T.: 4.766 min
Delta R.T.: -0.005 min
Response: 96189643
Conc: 524.90 ng/ml



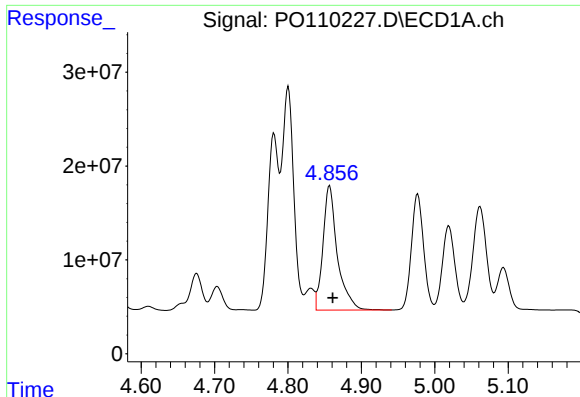
#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 261513195
Conc: 563.99 ng/ml



#4 AR-1016-2

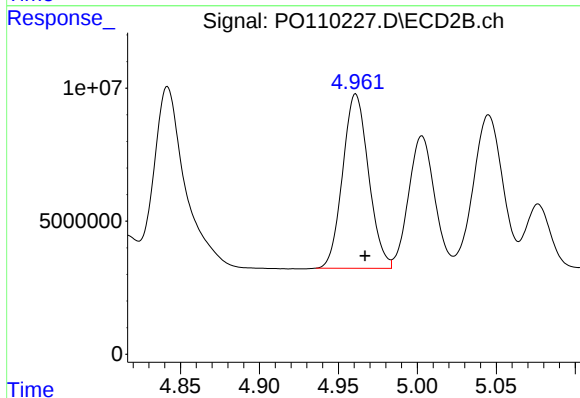
R.T.: 4.786 min
Delta R.T.: -0.006 min
Response: 138578807
Conc: 529.93 ng/ml



#5 AR-1016-3

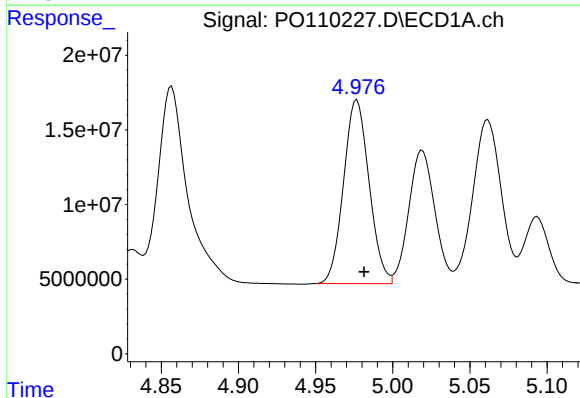
R.T.: 4.857 min
Delta R.T.: -0.004 min
Response: 180905440
Conc: 564.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



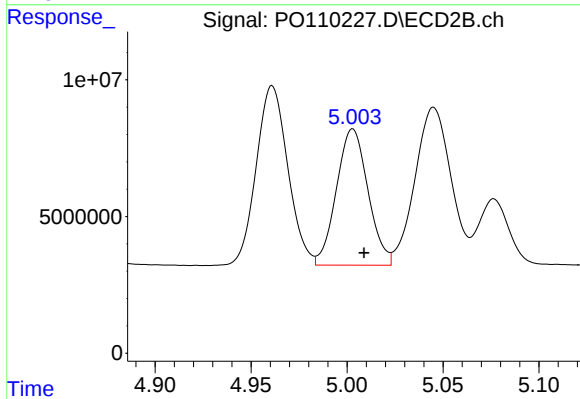
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: -0.006 min
Response: 74821020
Conc: 527.73 ng/ml



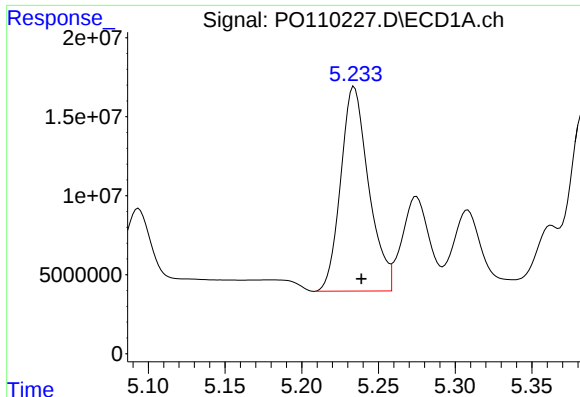
#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.005 min
Response: 141858548
Conc: 561.40 ng/ml



#6 AR-1016-4

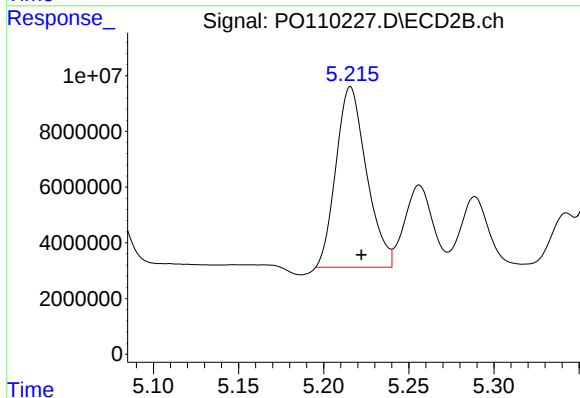
R.T.: 5.003 min
Delta R.T.: -0.006 min
Response: 57178157
Conc: 484.85 ng/ml



#7 AR-1016-5

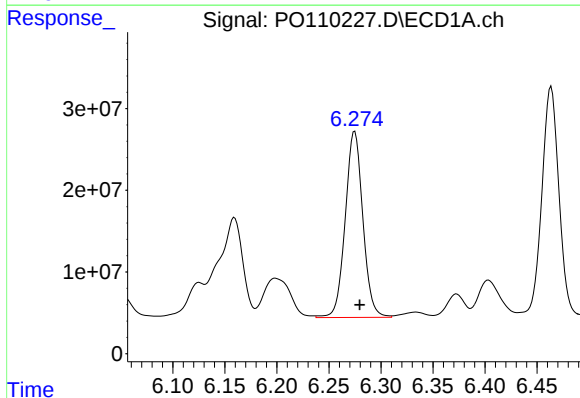
R.T.: 5.234 min
Delta R.T.: -0.005 min
Response: 164778394
Conc: 599.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



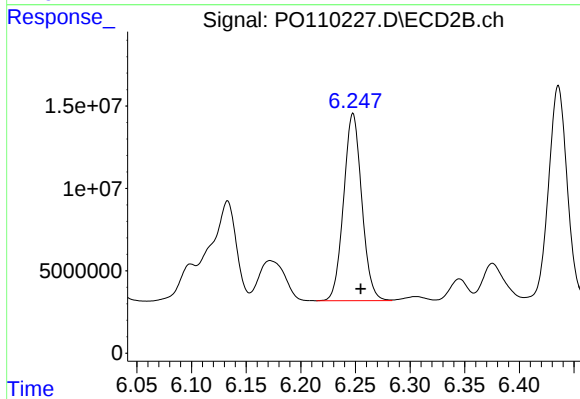
#7 AR-1016-5

R.T.: 5.216 min
Delta R.T.: -0.006 min
Response: 80792602
Conc: 528.34 ng/ml



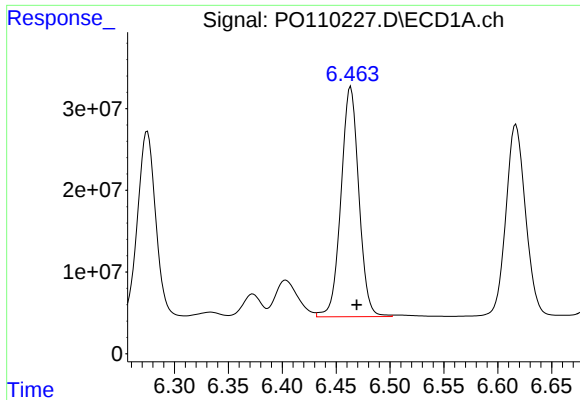
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 268484632
Conc: 569.61 ng/ml



#31 AR-1260-1

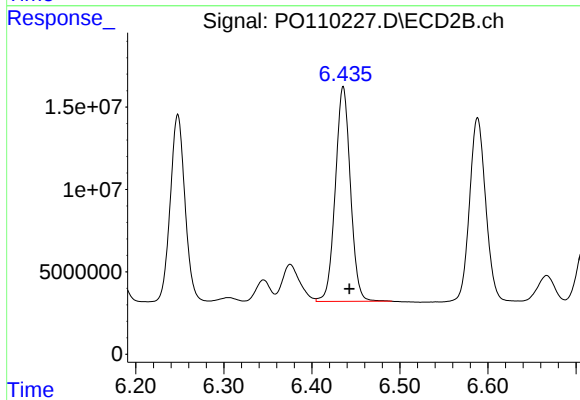
R.T.: 6.248 min
Delta R.T.: -0.007 min
Response: 131666832
Conc: 515.45 ng/ml



#32 AR-1260-2

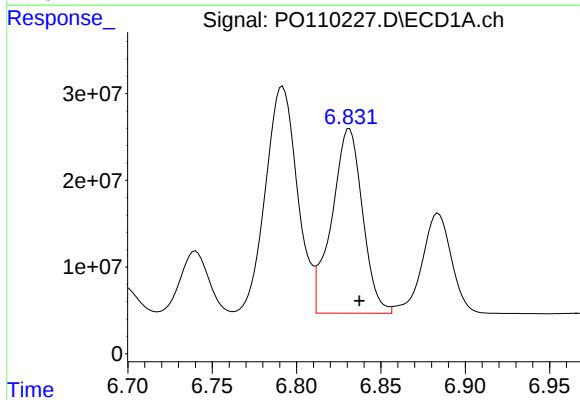
R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 324698305
Conc: 545.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



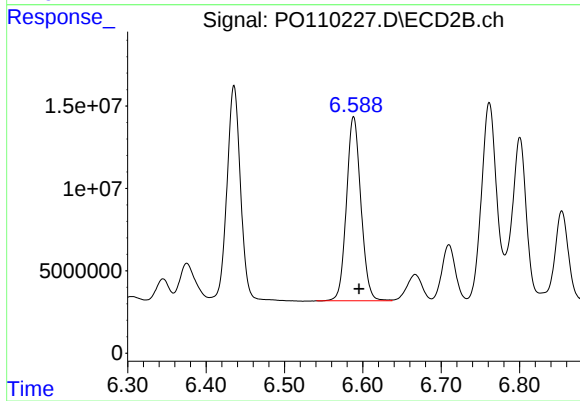
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: -0.007 min
Response: 155454854
Conc: 517.69 ng/ml



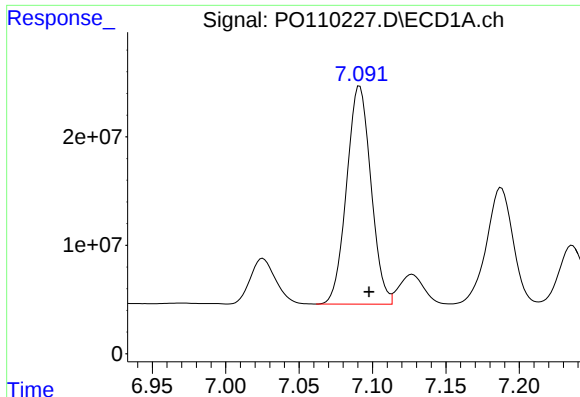
#33 AR-1260-3

R.T.: 6.831 min
Delta R.T.: -0.006 min
Response: 270054713
Conc: 556.47 ng/ml



#33 AR-1260-3

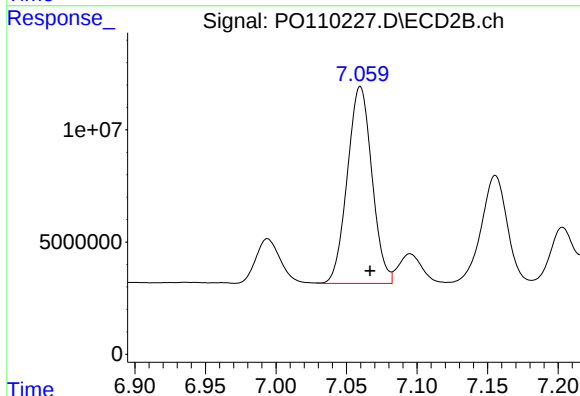
R.T.: 6.588 min
Delta R.T.: -0.007 min
Response: 143132068
Conc: 495.30 ng/ml



#34 AR-1260-4

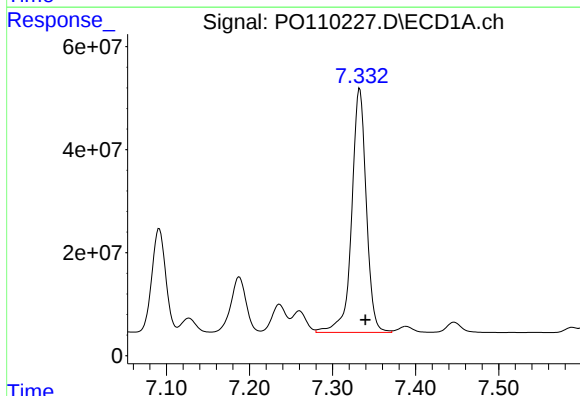
R.T.: 7.091 min
Delta R.T.: -0.006 min
Response: 231877577
Conc: 546.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



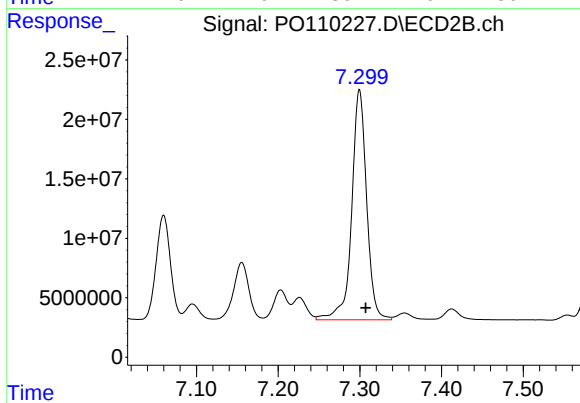
#34 AR-1260-4

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 106513514
Conc: 495.23 ng/ml



#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 579532207
Conc: 554.13 ng/ml



#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: -0.008 min
Response: 246254695
Conc: 493.80 ng/ml