

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041425\
 Data File : P0110404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2025 09:16
 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 14 10:38:23 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...	3.689	3.685	472.7E6	266.3E6	54.025	53.363
2) SA Decachlor...	8.735	8.687	410.2E6	94993967	51.953	49.348
Target Compounds						
3) L1 AR-1016-1	4.781	4.766	177.1E6	91452867	539.611	521.071
4) L1 AR-1016-2	4.800	4.785	245.1E6	131.3E6	538.753	522.273
5) L1 AR-1016-3	4.856	4.960	171.6E6	71187721	532.025	524.554
6) L1 AR-1016-4	4.977	5.003	135.5E6	59558598	543.809	520.763
7) L1 AR-1016-5	5.234	5.215	144.9E6	77058375	538.626	516.914
31) L7 AR-1260-1	6.274	6.248	255.0E6	126.9E6	539.748	515.909
32) L7 AR-1260-2	6.463	6.435	308.2E6	147.2E6	525.551	504.657
33) L7 AR-1260-3	6.831	6.588	263.4E6	137.7E6	534.470	508.437
34) L7 AR-1260-4	7.092	7.059	226.0E6	102.4E6	532.602	510.339
35) L7 AR-1260-5	7.334	7.300	558.8E6	235.3E6	535.524	512.713

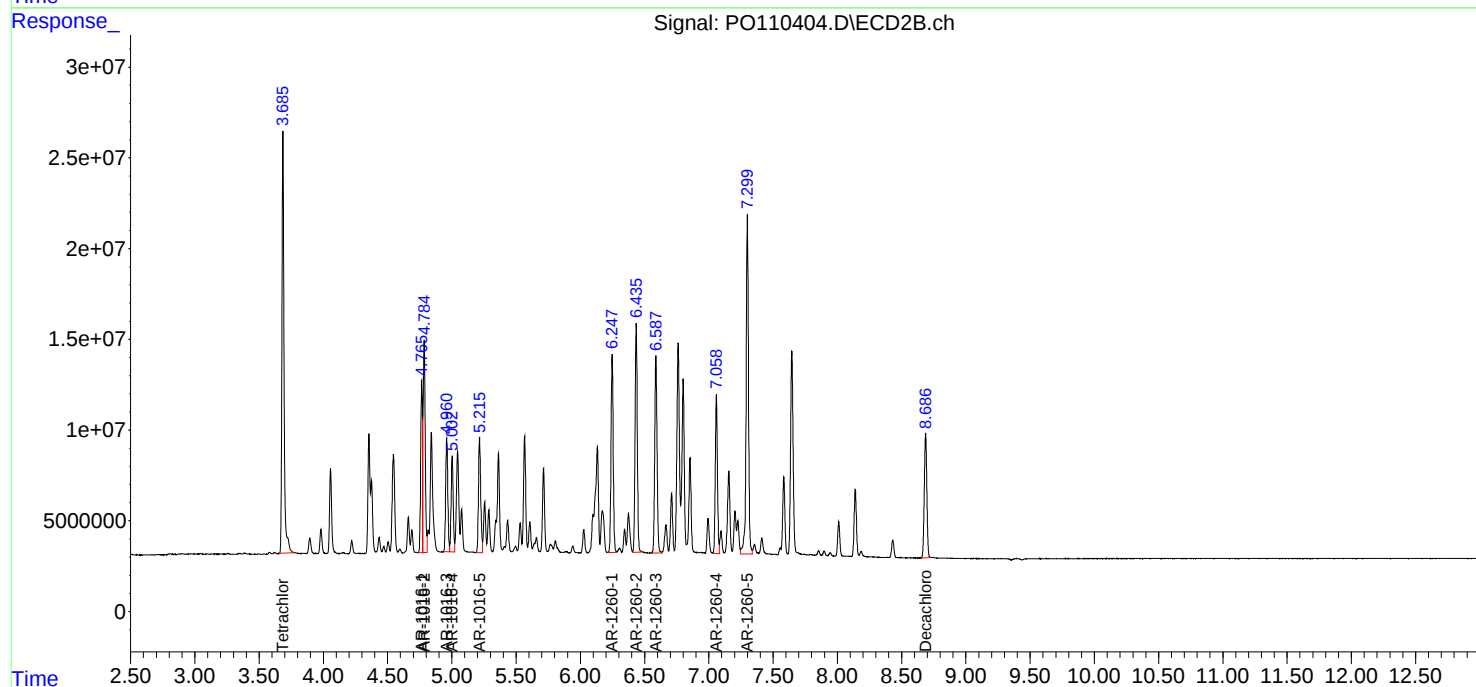
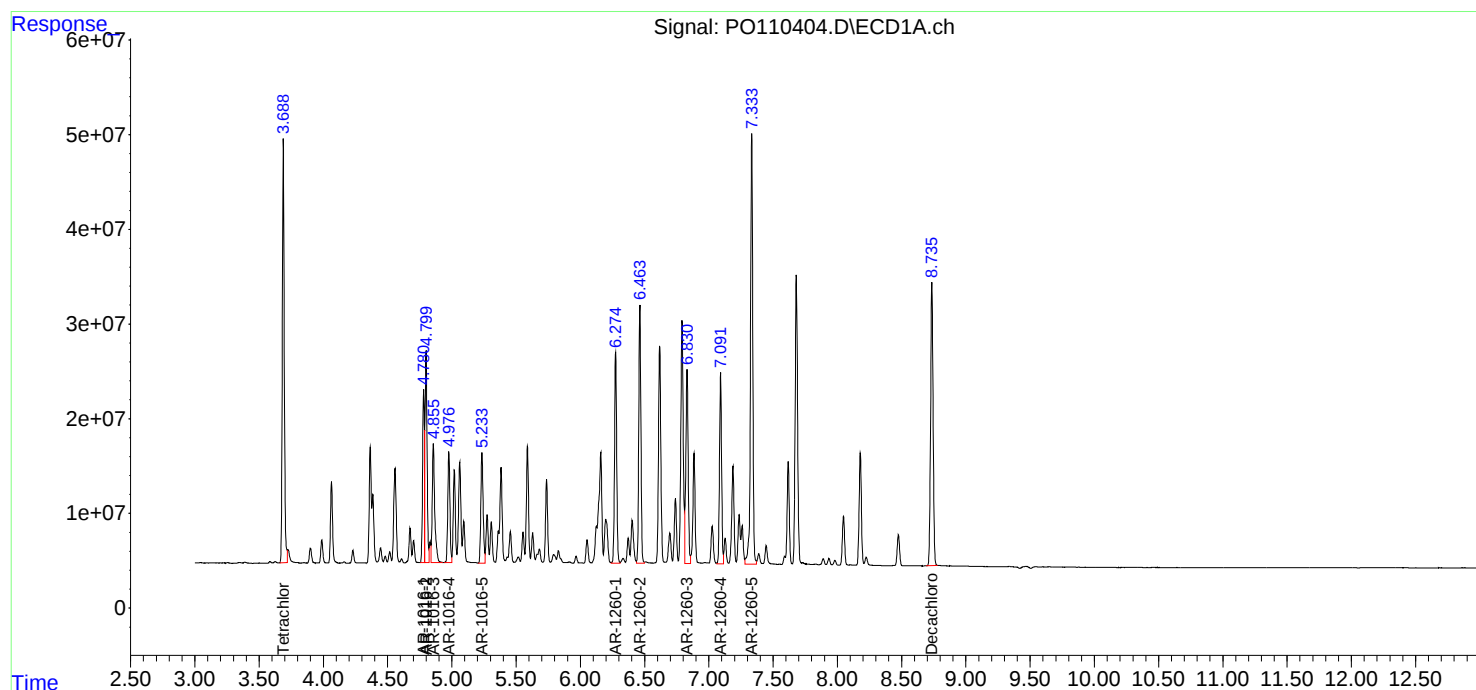
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

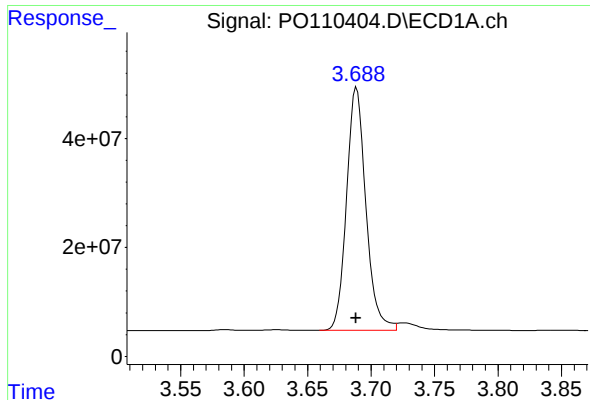
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041425\
Data File : PO110404.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2025 09:16
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 10:38:23 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

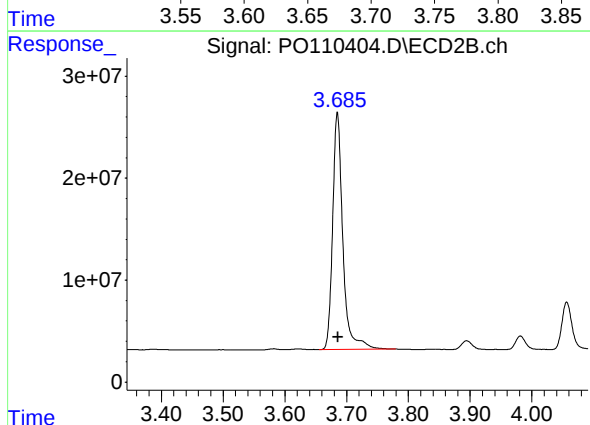




#1 Tetrachloro-m-xylene

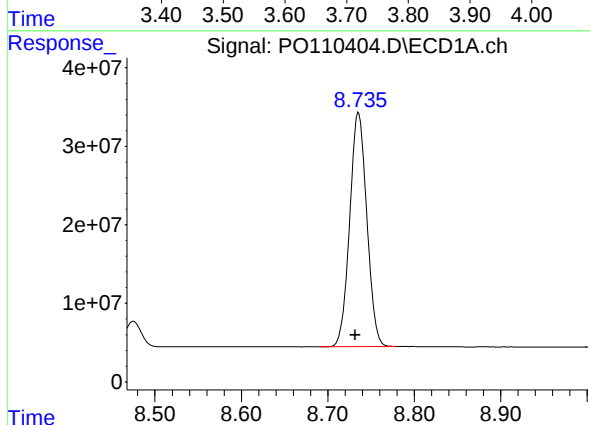
R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 472672065
Conc: 54.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



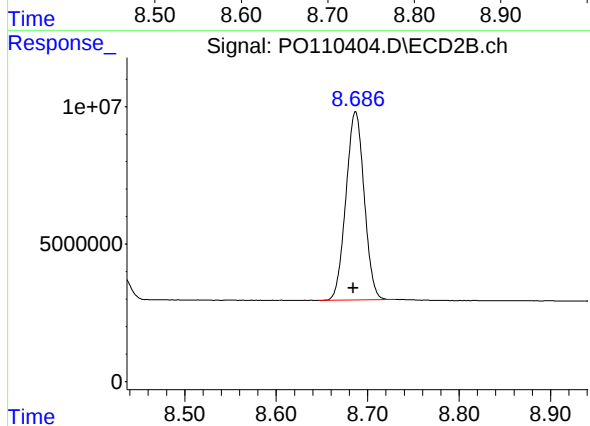
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 266270169
Conc: 53.36 ng/ml



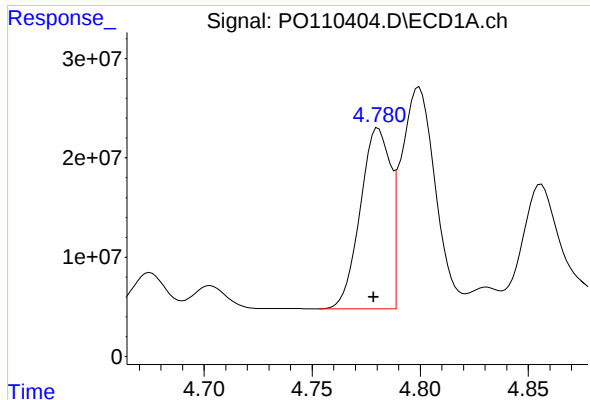
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: 0.004 min
Response: 410162638
Conc: 51.95 ng/ml



#2 Decachlorobiphenyl

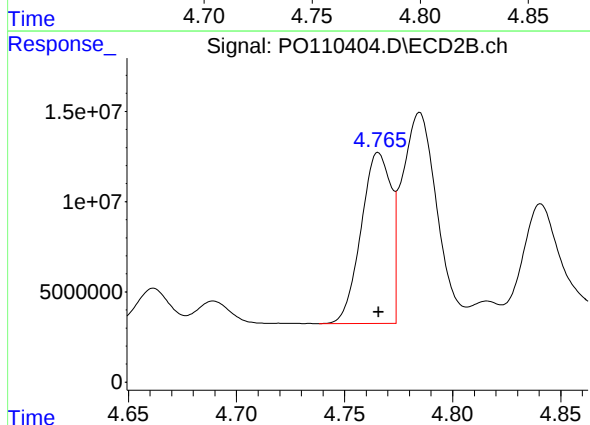
R.T.: 8.687 min
Delta R.T.: 0.003 min
Response: 94993967
Conc: 49.35 ng/ml



#3 AR-1016-1

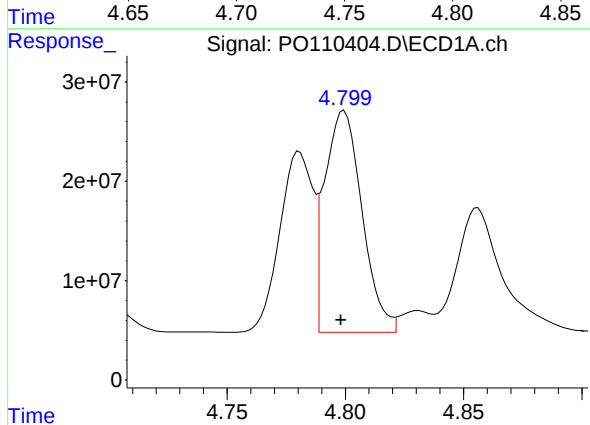
R.T.: 4.781 min
Delta R.T.: 0.002 min
Response: 177069978
Conc: 539.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



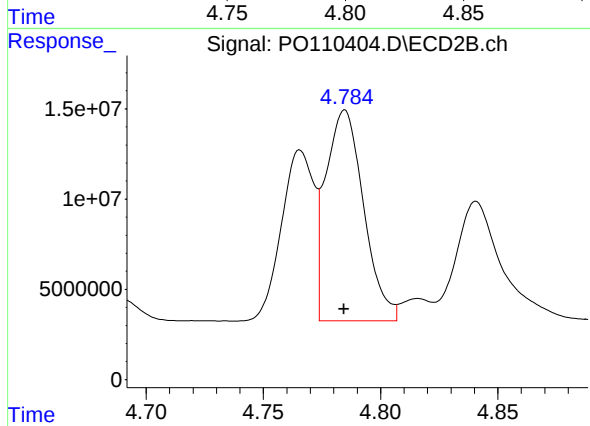
#3 AR-1016-1

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 91452867
Conc: 521.07 ng/ml



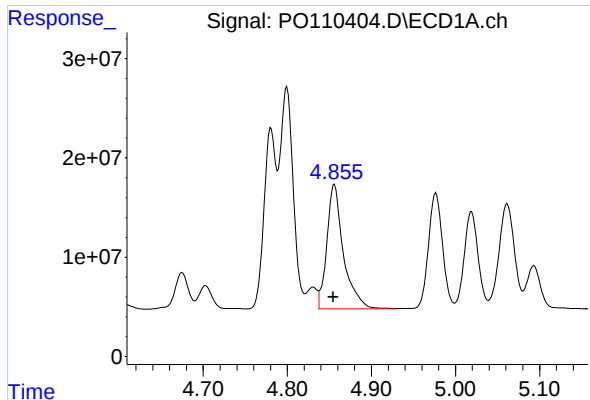
#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: 0.001 min
Response: 245104667
Conc: 538.75 ng/ml



#4 AR-1016-2

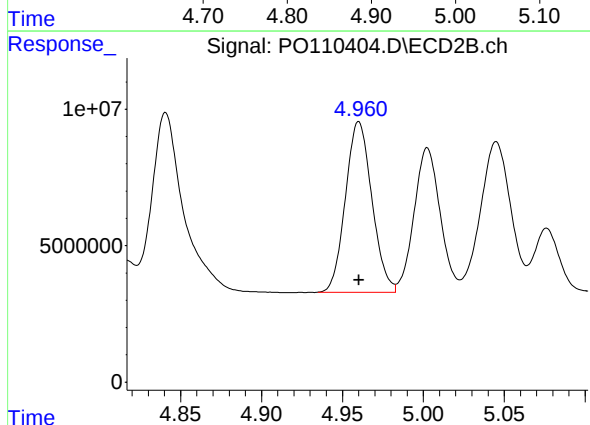
R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 131333397
Conc: 522.27 ng/ml



#5 AR-1016-3

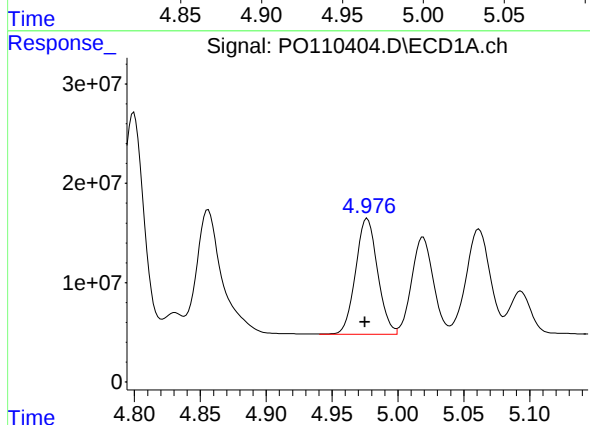
R.T.: 4.856 min
Delta R.T.: 0.001 min
Response: 171592866
Conc: 532.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



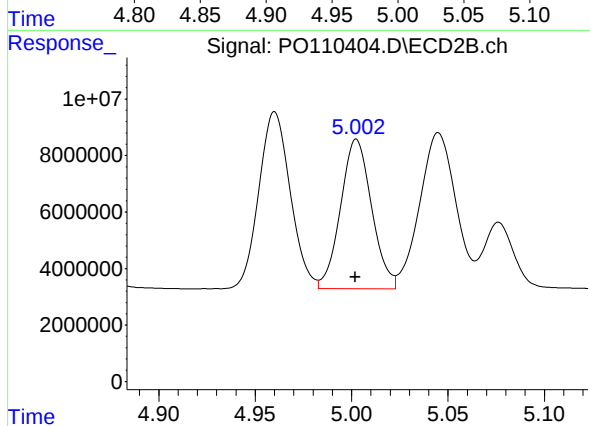
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 71187721
Conc: 524.55 ng/ml



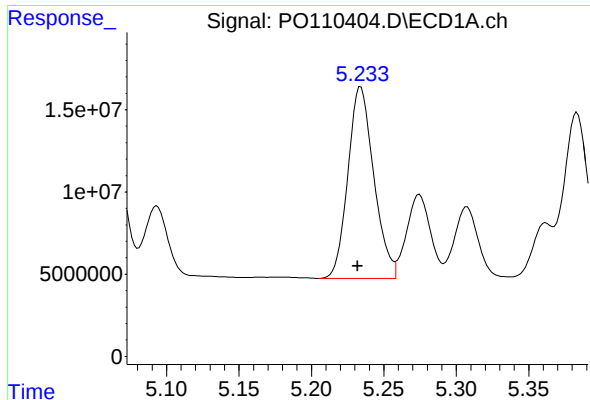
#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: 0.002 min
Response: 135497820
Conc: 543.81 ng/ml



#6 AR-1016-4

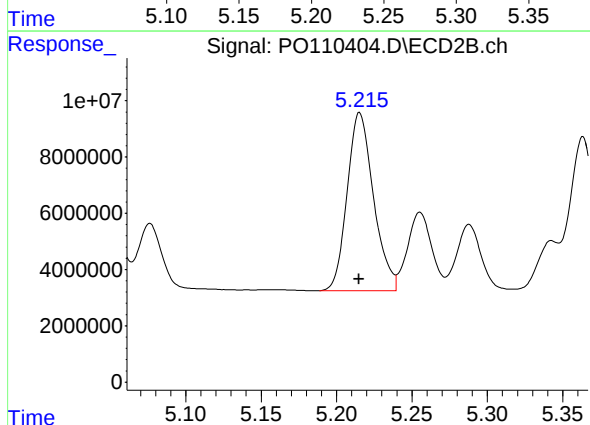
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 59558598
Conc: 520.76 ng/ml



#7 AR-1016-5

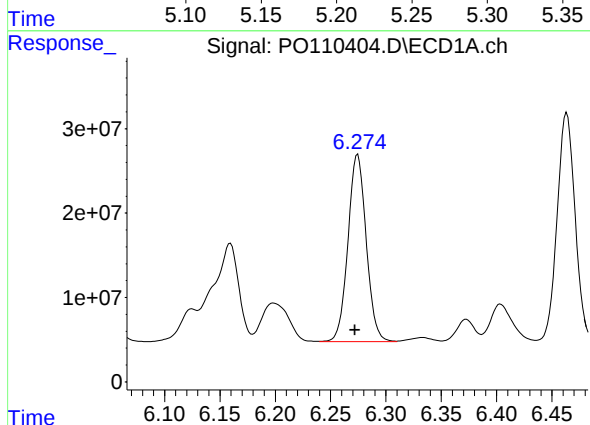
R.T.: 5.234 min
Delta R.T.: 0.002 min
Response: 144896550
Conc: 538.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



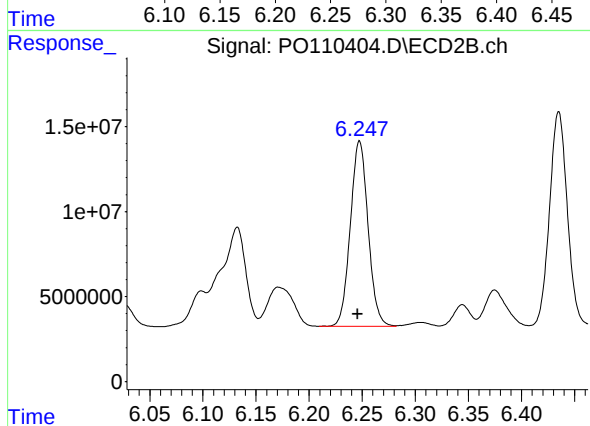
#7 AR-1016-5

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 77058375
Conc: 516.91 ng/ml



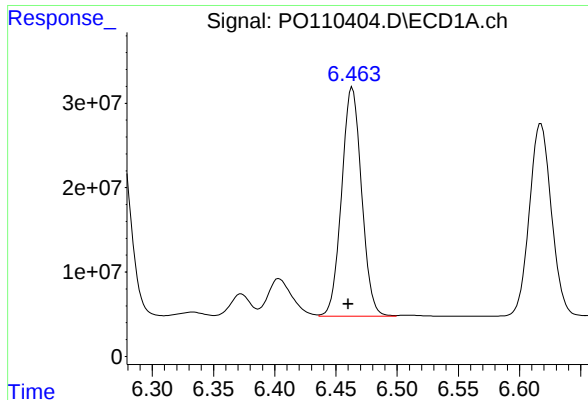
#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: 0.002 min
Response: 255001338
Conc: 539.75 ng/ml



#31 AR-1260-1

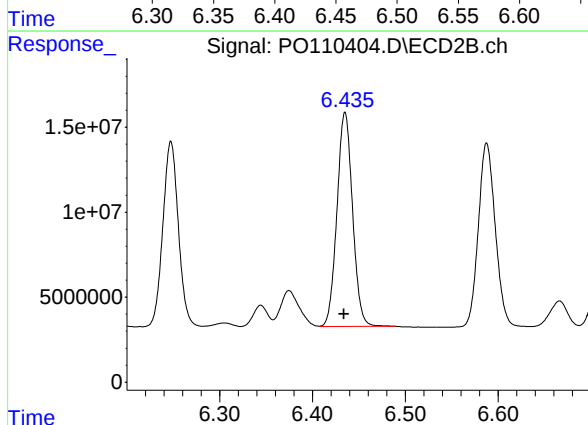
R.T.: 6.248 min
Delta R.T.: 0.002 min
Response: 126894748
Conc: 515.91 ng/ml



#32 AR-1260-2

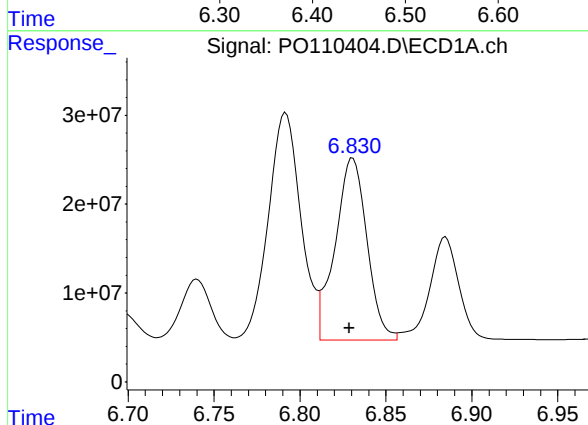
R.T.: 6.463 min
Delta R.T.: 0.003 min
Response: 308196059
Conc: 525.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



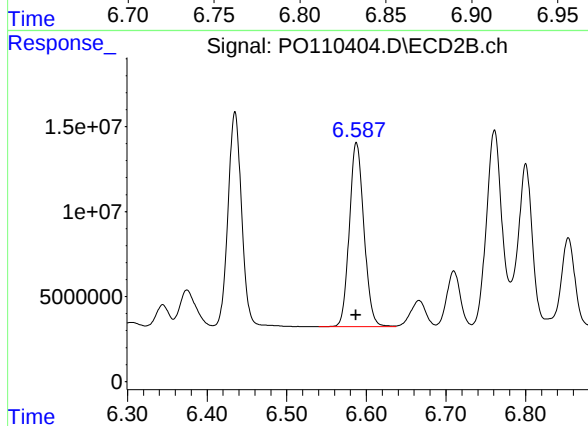
#32 AR-1260-2

R.T.: 6.435 min
Delta R.T.: 0.001 min
Response: 147234168
Conc: 504.66 ng/ml



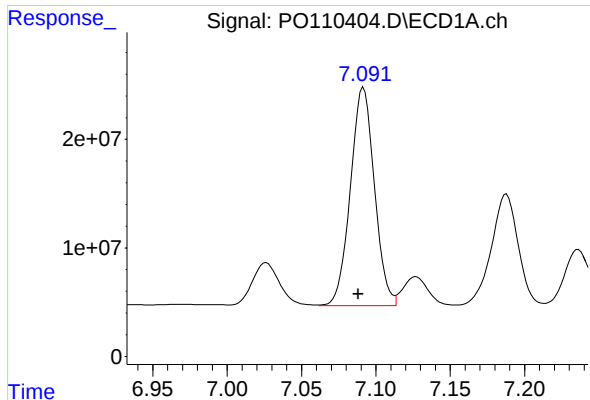
#33 AR-1260-3

R.T.: 6.831 min
Delta R.T.: 0.002 min
Response: 263425640
Conc: 534.47 ng/ml



#33 AR-1260-3

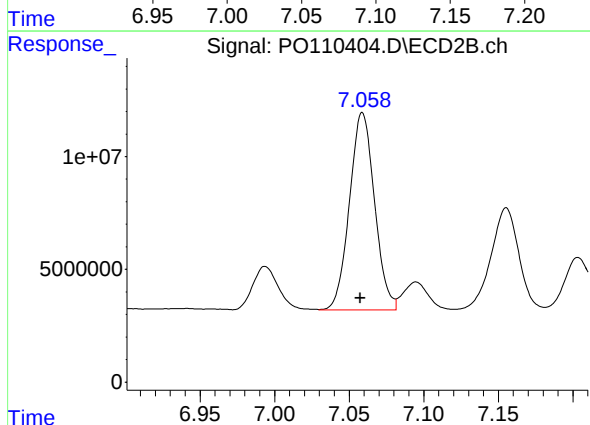
R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 137727468
Conc: 508.44 ng/ml



#34 AR-1260-4

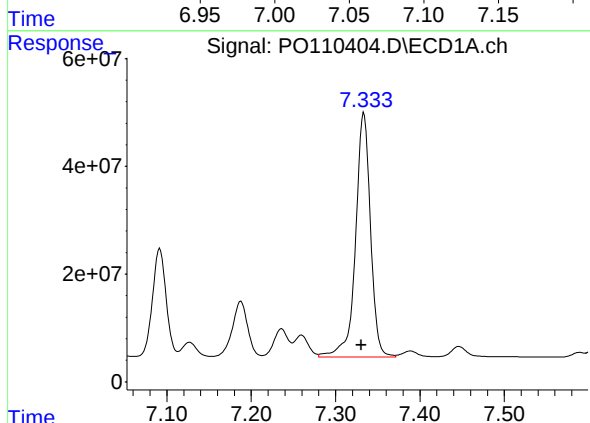
R.T.: 7.092 min
Delta R.T.: 0.003 min
Response: 226048399
Conc: 532.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



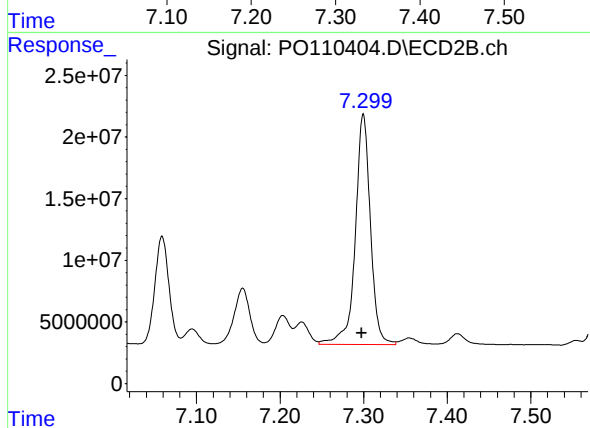
#34 AR-1260-4

R.T.: 7.059 min
Delta R.T.: 0.001 min
Response: 102394387
Conc: 510.34 ng/ml



#35 AR-1260-5

R.T.: 7.334 min
Delta R.T.: 0.003 min
Response: 558804585
Conc: 535.52 ng/ml



#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: 0.002 min
Response: 235262278
Conc: 512.71 ng/ml