

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 08:19
 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: Feb 28 08:48:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.697	3.695	491.7E6	298.0E6	51.947	56.938
2) SA Decachlor...	8.753	8.706	352.0E6	147.8E6	40.923	46.421
Target Compounds						
3) L1 AR-1016-1	4.790	4.778	163.1E6	90257617	529.186	577.943
4) L1 AR-1016-2	4.810	4.797	223.8E6	126.3E6	531.529	583.395
5) L1 AR-1016-3	4.866	4.973	155.4E6	69501126	525.274	581.837
6) L1 AR-1016-4	4.987	5.015	122.4E6	56303446	527.923	541.012
7) L1 AR-1016-5	5.245	5.228	135.4E6	78107054	524.264	573.248
31) L7 AR-1260-1	6.287	6.261	228.6E6	125.0E6	490.460	527.676
32) L7 AR-1260-2	6.475	6.448	271.4E6	145.3E6	480.291	528.176
33) L7 AR-1260-3	6.843	6.602	218.6E6	132.1E6	459.527	517.999
34) L7 AR-1260-4	7.104	7.073	194.9E6	104.5E6	451.614	506.709
35) L7 AR-1260-5	7.346	7.314	452.5E6	232.7E6	455.292	519.609

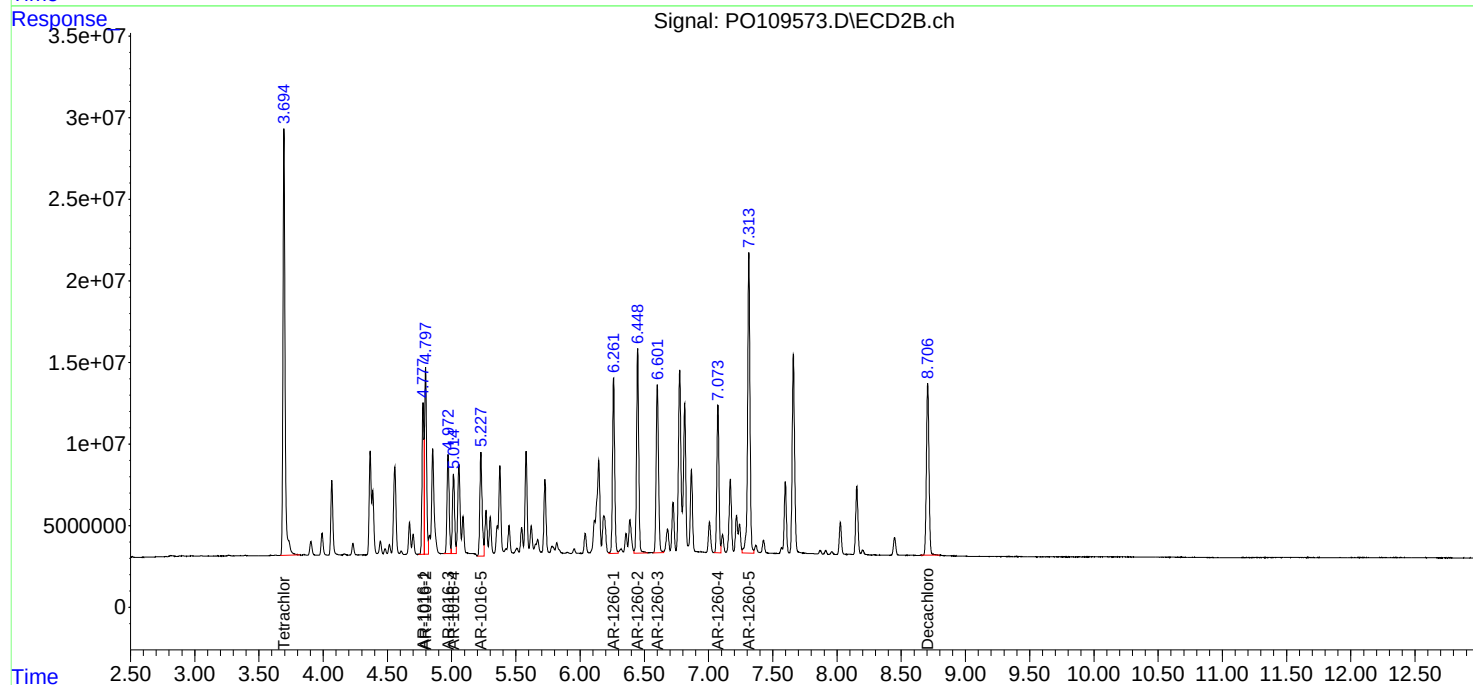
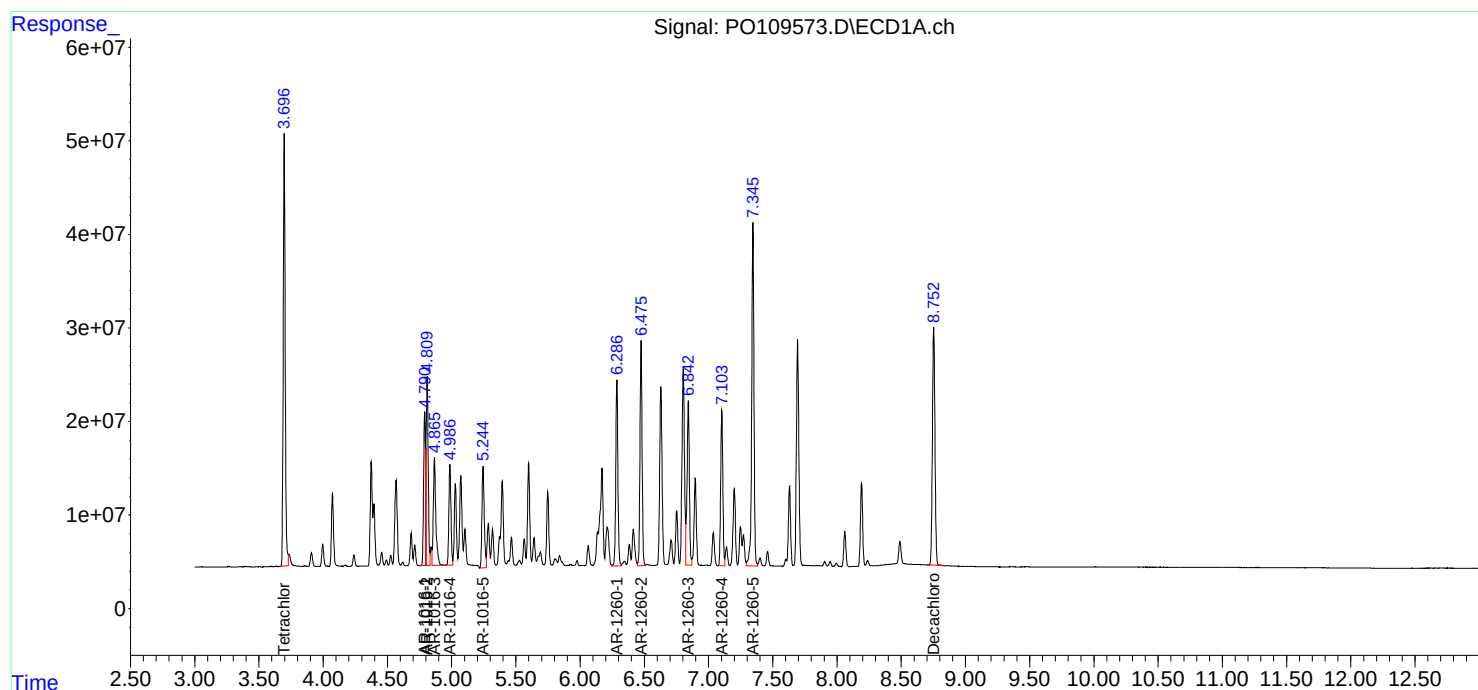
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

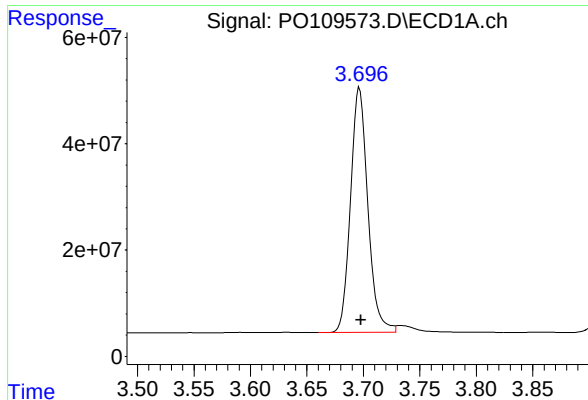
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 08:19
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 08:48:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

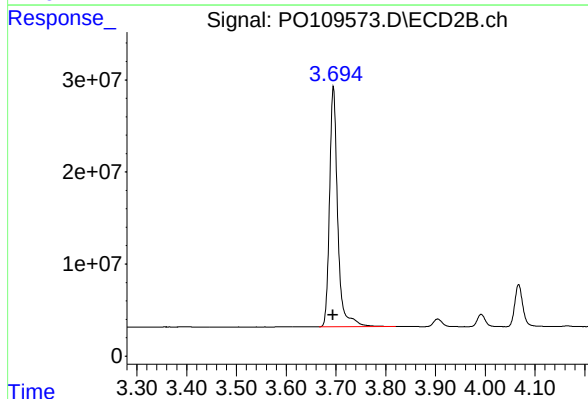




#1 Tetrachloro-m-xylene

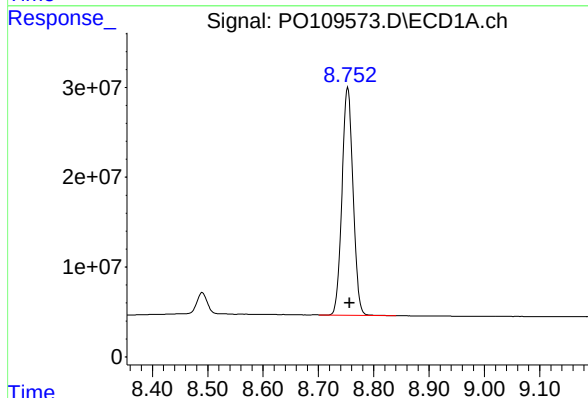
R.T.: 3.697 min
Delta R.T.: -0.001 min
Response: 491681279
Conc: 51.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



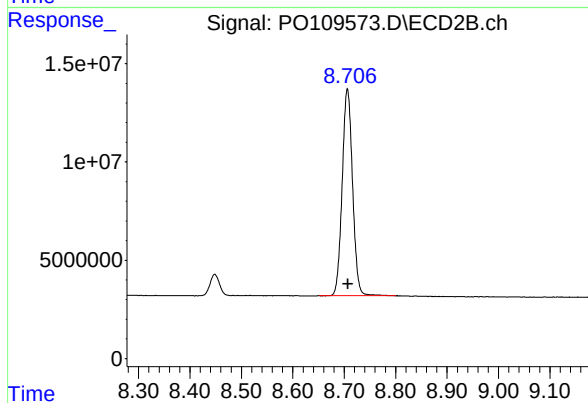
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.000 min
Response: 298025002
Conc: 56.94 ng/ml



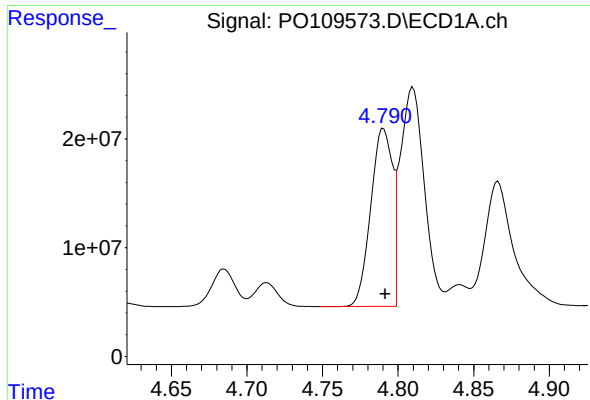
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 352012112
Conc: 40.92 ng/ml



#2 Decachlorobiphenyl

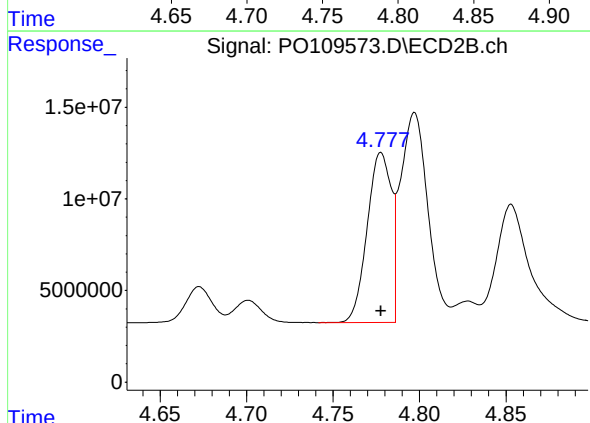
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 147815814
Conc: 46.42 ng/ml



#3 AR-1016-1

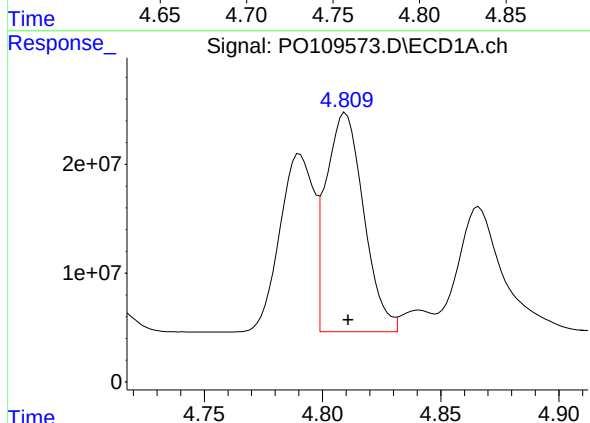
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 163142770
Conc: 529.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



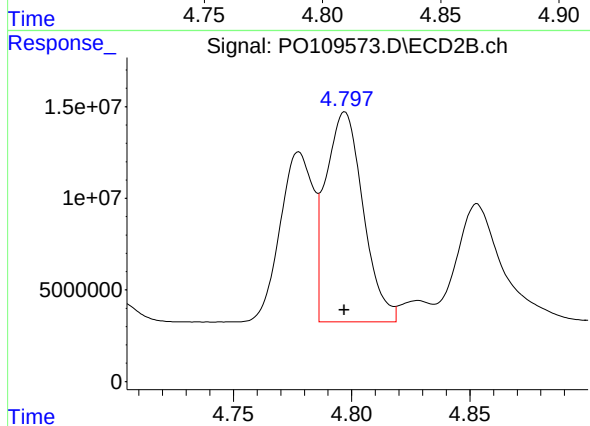
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 90257617
Conc: 577.94 ng/ml



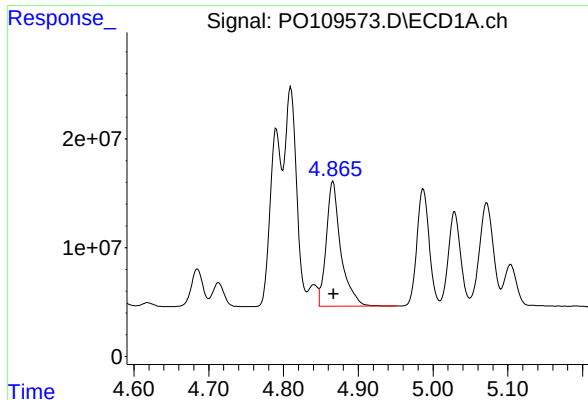
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: -0.001 min
Response: 223787949
Conc: 531.53 ng/ml



#4 AR-1016-2

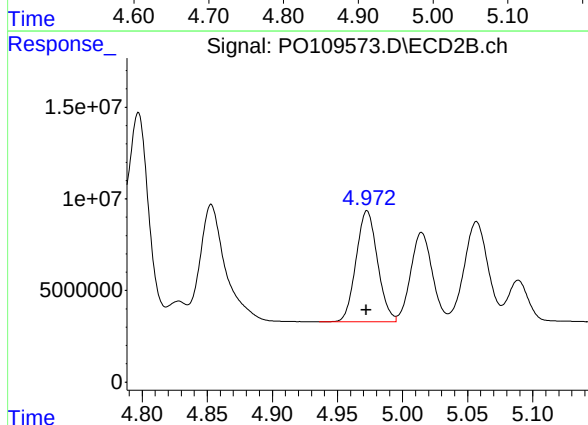
R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 126266371
Conc: 583.39 ng/ml



#5 AR-1016-3

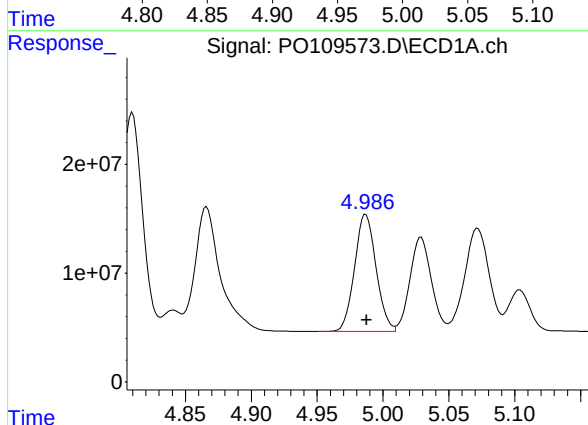
R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 155384893
Conc: 525.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



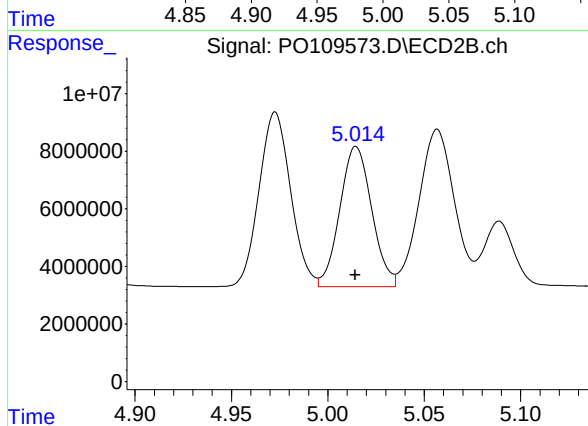
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 69501126
Conc: 581.84 ng/ml



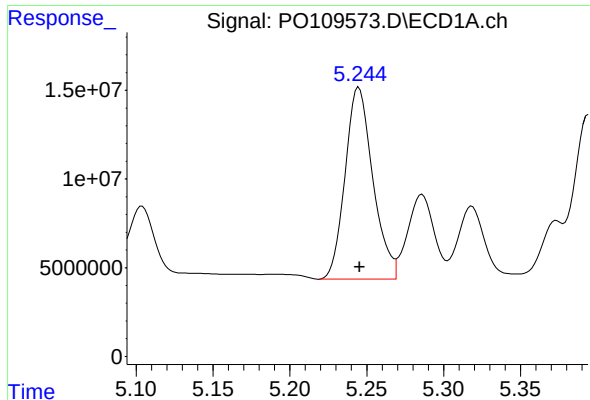
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 122362119
Conc: 527.92 ng/ml



#6 AR-1016-4

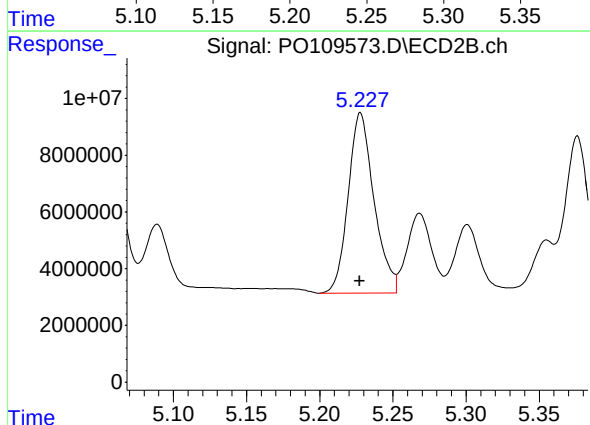
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 56303446
Conc: 541.01 ng/ml



#7 AR-1016-5

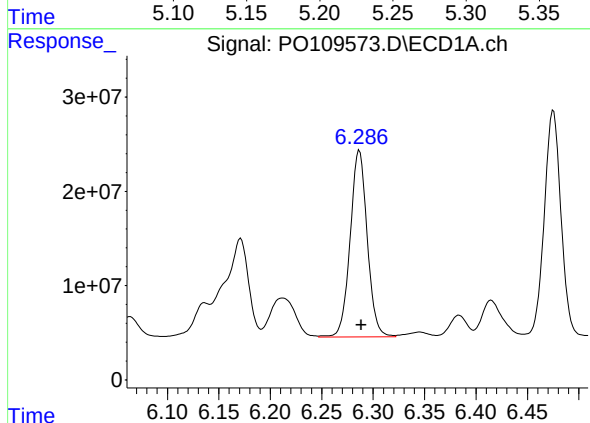
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 135380632
Conc: 524.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



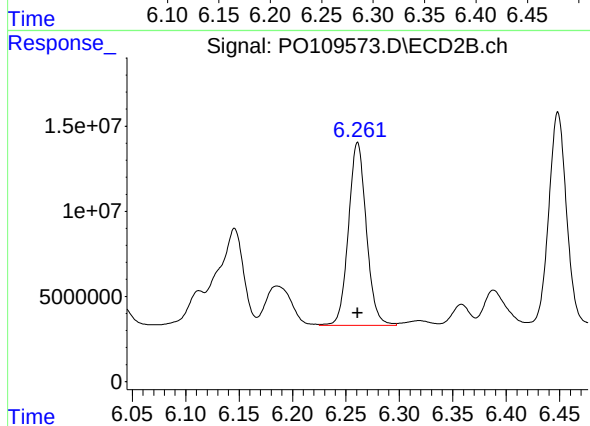
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 78107054
Conc: 573.25 ng/ml



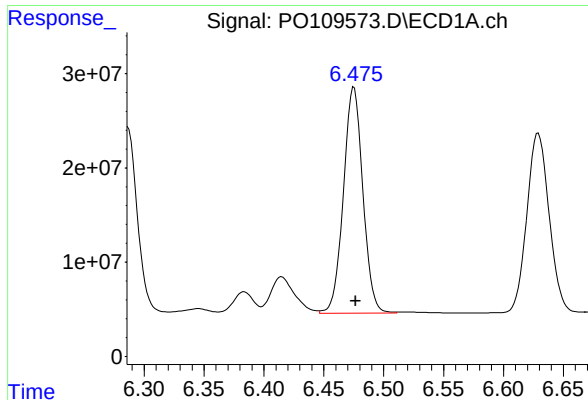
#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 228618637
Conc: 490.46 ng/ml



#31 AR-1260-1

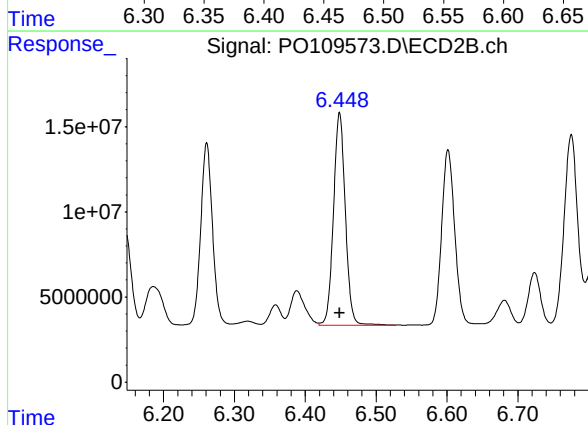
R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 125016797
Conc: 527.68 ng/ml



#32 AR-1260-2

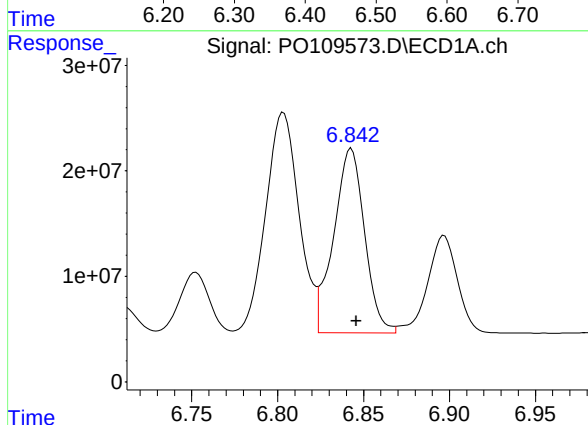
R.T.: 6.475 min
Delta R.T.: -0.001 min
Response: 271421313
Conc: 480.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



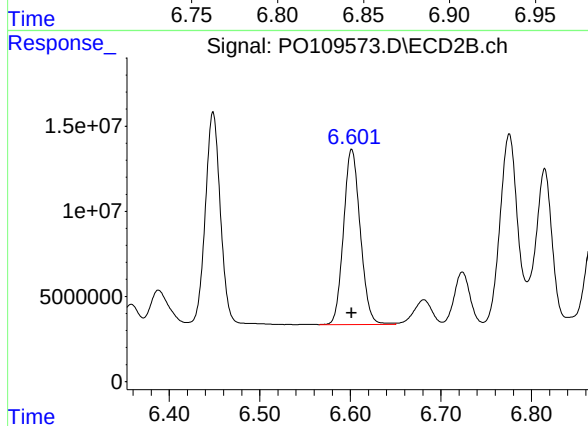
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 145338789
Conc: 528.18 ng/ml



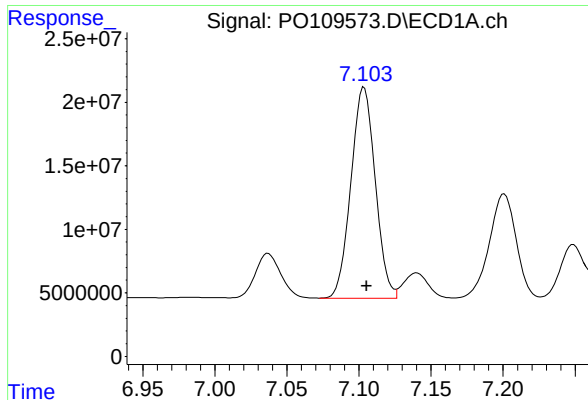
#33 AR-1260-3

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 218579099
Conc: 459.53 ng/ml



#33 AR-1260-3

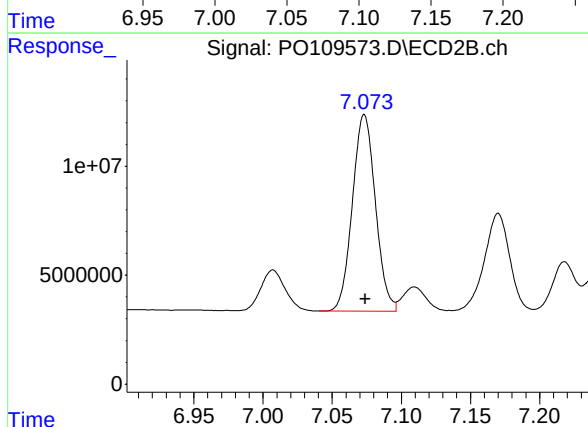
R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 132126056
Conc: 518.00 ng/ml



#34 AR-1260-4

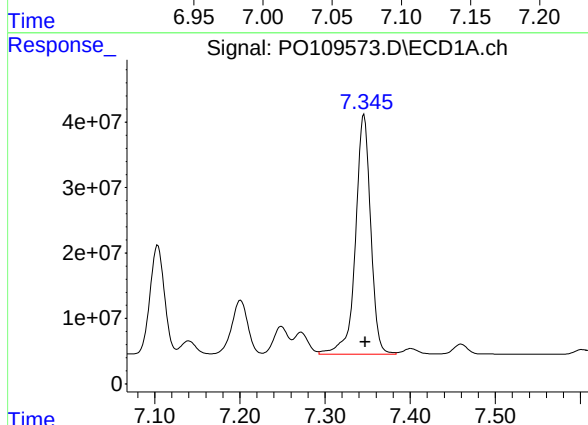
R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 194916952
Conc: 451.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



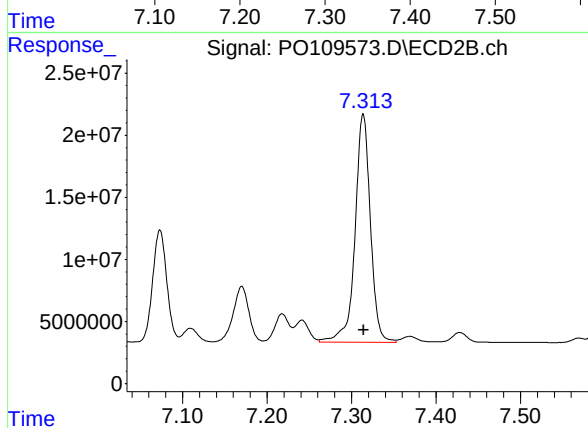
#34 AR-1260-4

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 104479375
Conc: 506.71 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 452506086
Conc: 455.29 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 232671852
Conc: 519.61 ng/ml