

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030725\
 Data File : P0109723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 17:33
 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: Mar 08 00:03:40 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...	3.696	3.694	500.4E6	294.6E6	52.863	56.283
2) SA Decachlor...	8.753	8.706	406.1E6	153.5E6	47.210	48.204
Target Compounds						
3) L1 AR-1016-1	4.789	4.777	162.9E6	87343670	528.487	559.284
4) L1 AR-1016-2	4.809	4.796	224.9E6	122.9E6	534.273	567.817
5) L1 AR-1016-3	4.865	4.973	156.9E6	67469319	530.537	564.827
6) L1 AR-1016-4	4.986	5.014	122.5E6	55098035	528.649	529.430
7) L1 AR-1016-5	5.243	5.227	137.9E6	76865441	533.978	564.135
31) L7 AR-1260-1	6.285	6.260	215.7E6	120.2E6	462.798	507.370
32) L7 AR-1260-2	6.475	6.447	262.7E6	138.1E6	464.779	501.995
33) L7 AR-1260-3	6.843	6.601	228.6E6	126.3E6	480.599	494.996
34) L7 AR-1260-4	7.103	7.073	204.9E6	99123984	474.637	480.736
35) L7 AR-1260-5	7.345	7.314	452.9E6	220.1E6	455.725	491.551

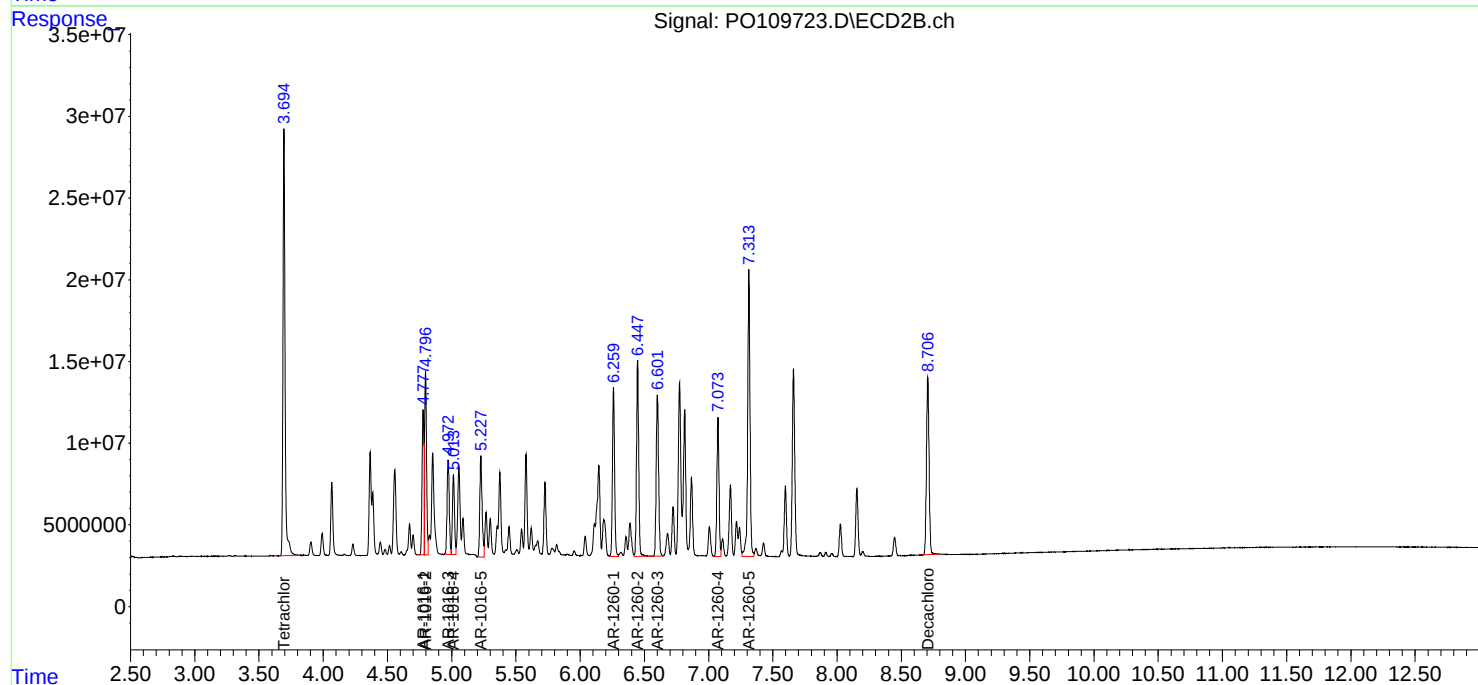
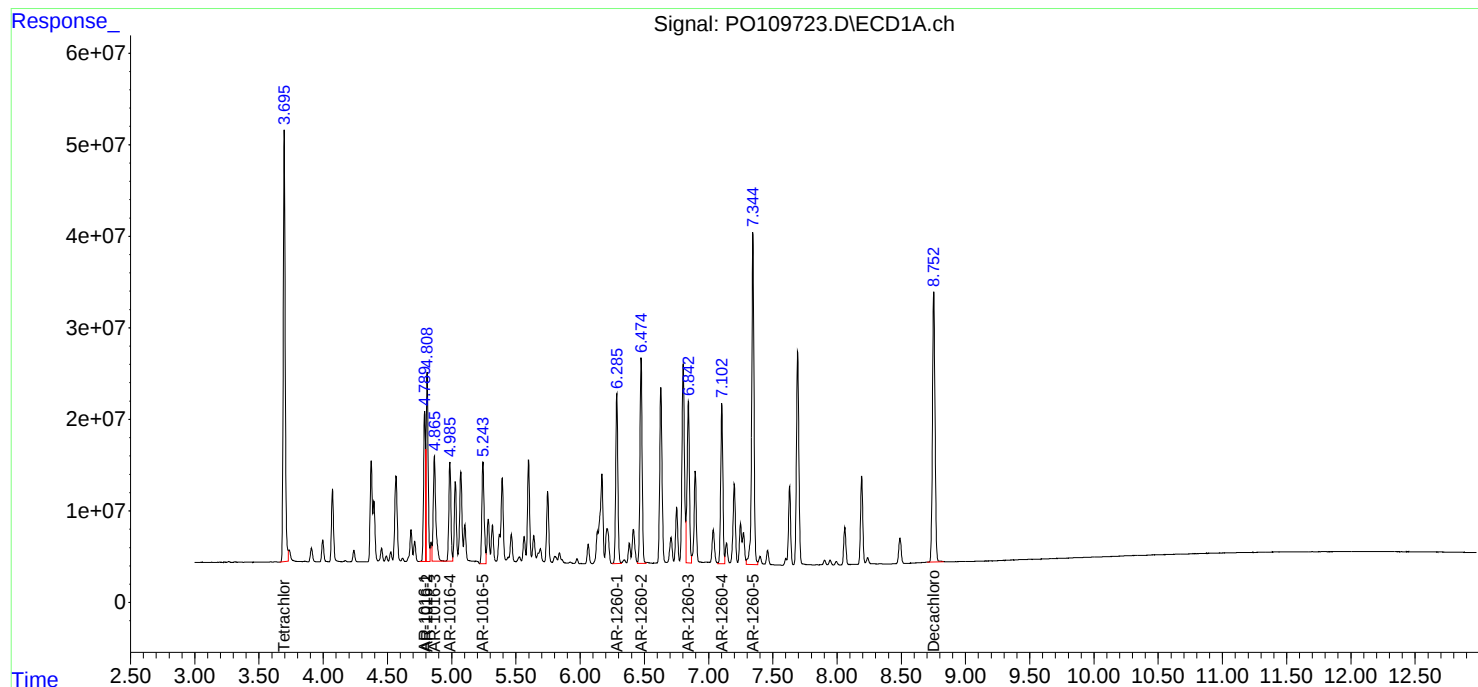
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

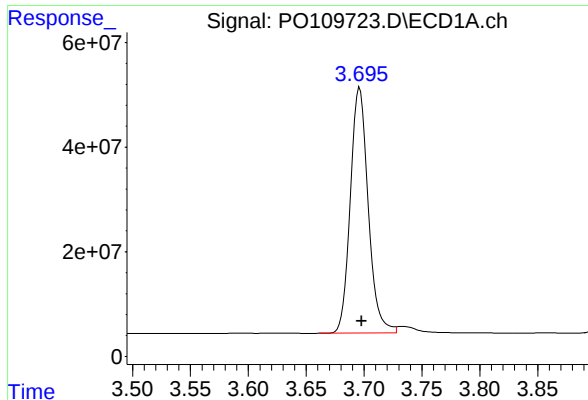
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030725\
Data File : PO109723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 17:33
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 00:03:40 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

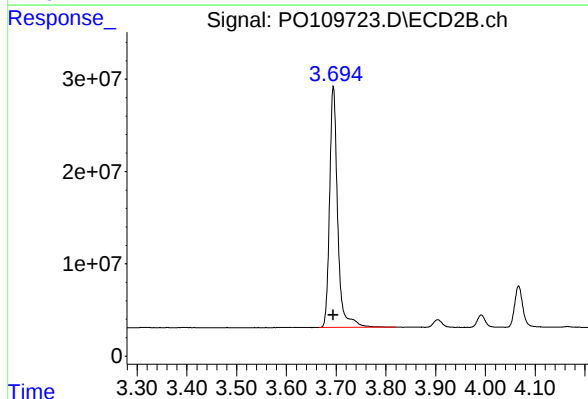




#1 Tetrachloro-m-xylene

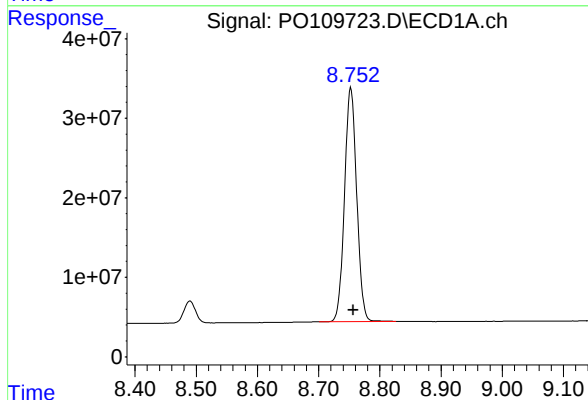
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 500355605
Conc: 52.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



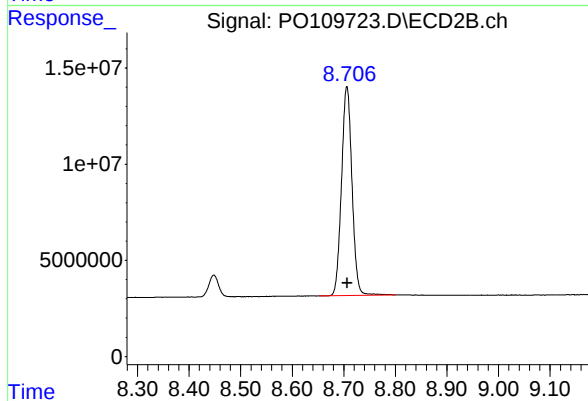
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 294595191
Conc: 56.28 ng/ml



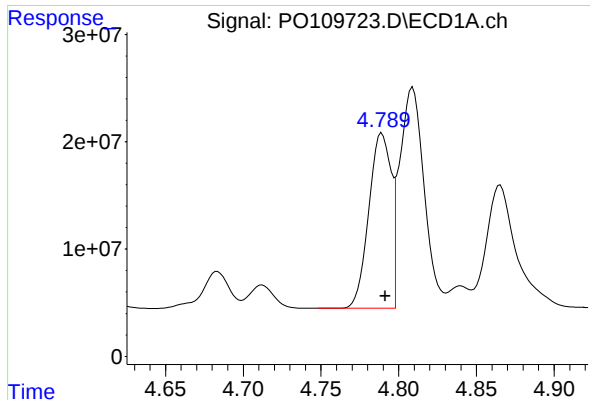
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 406093503
Conc: 47.21 ng/ml



#2 Decachlorobiphenyl

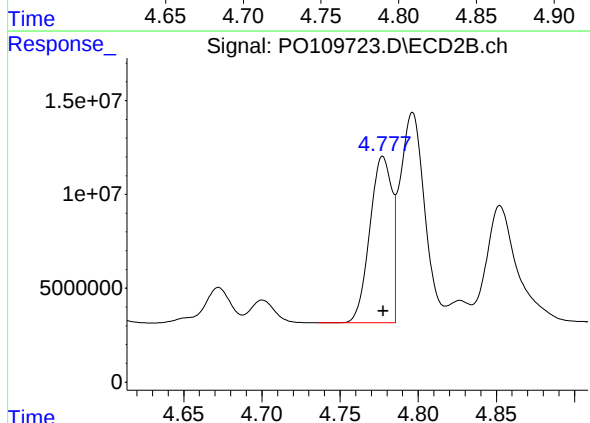
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 153494444
Conc: 48.20 ng/ml



#3 AR-1016-1

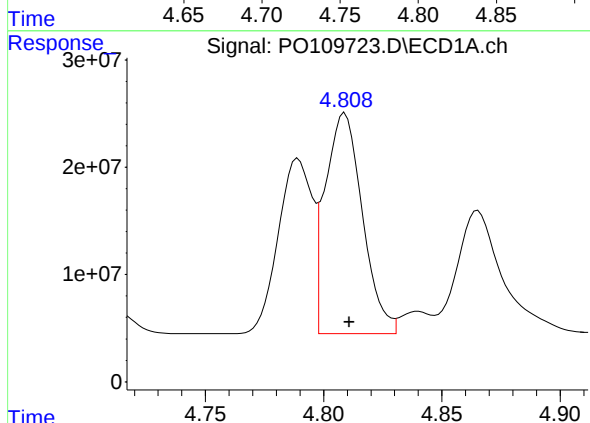
R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 162927335
Conc: 528.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



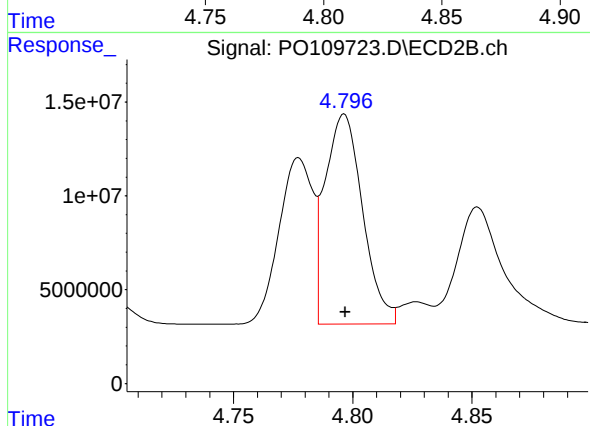
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 87343670
Conc: 559.28 ng/ml



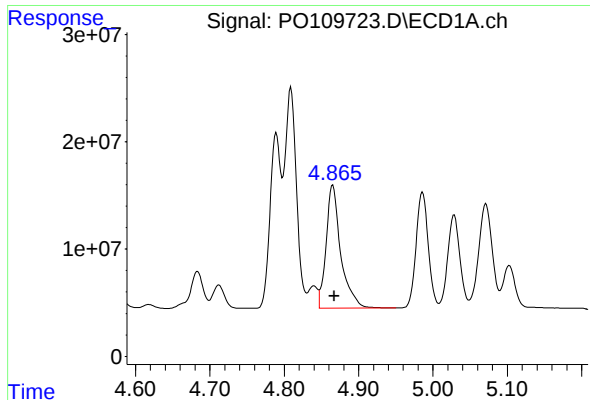
#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 224942952
Conc: 534.27 ng/ml



#4 AR-1016-2

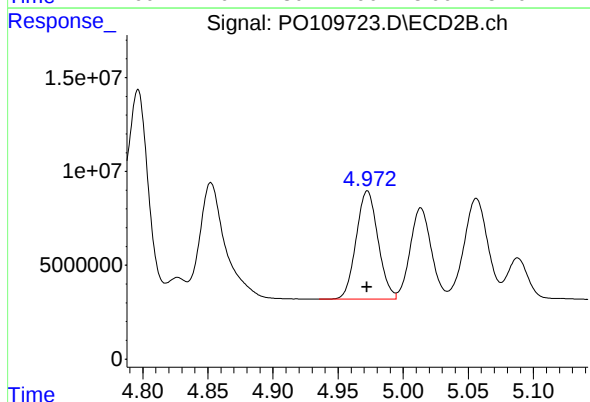
R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 122894792
Conc: 567.82 ng/ml



#5 AR-1016-3

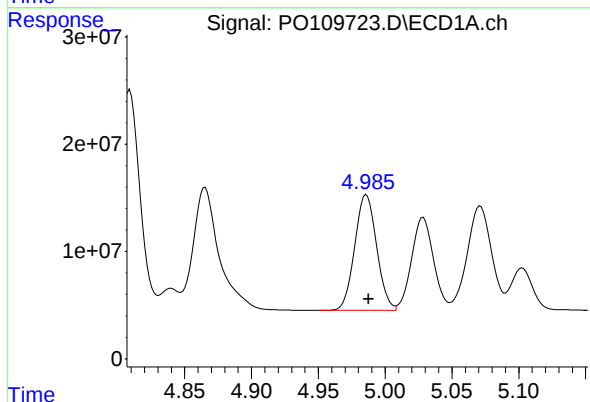
R.T.: 4.865 min
Delta R.T.: -0.002 min
Response: 156941799
Conc: 530.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



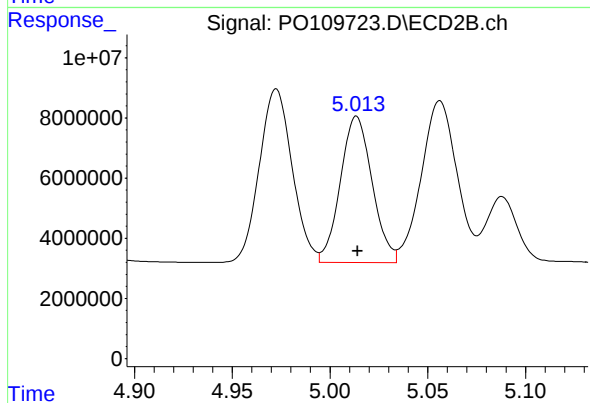
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 67469319
Conc: 564.83 ng/ml



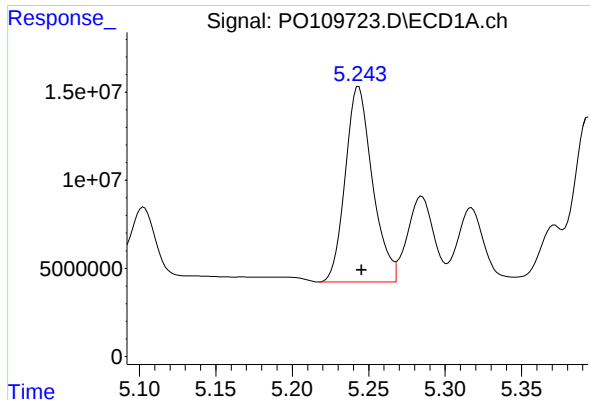
#6 AR-1016-4

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 122530226
Conc: 528.65 ng/ml



#6 AR-1016-4

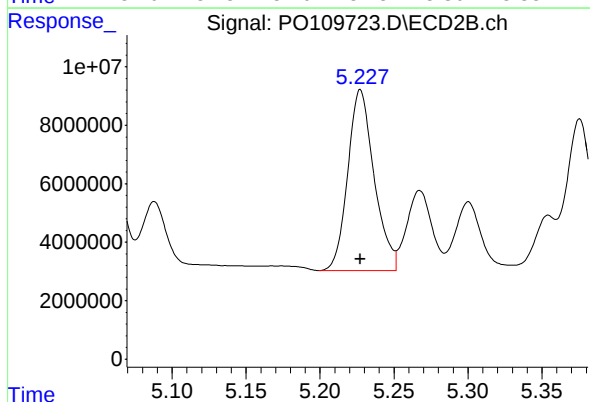
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 55098035
Conc: 529.43 ng/ml



#7 AR-1016-5

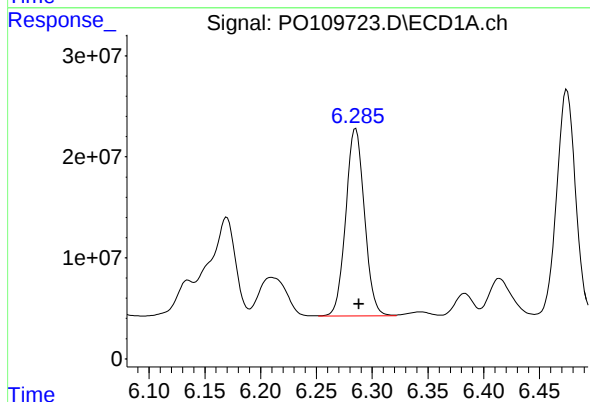
R.T.: 5.243 min
Delta R.T.: -0.002 min
Response: 137889225
Conc: 533.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



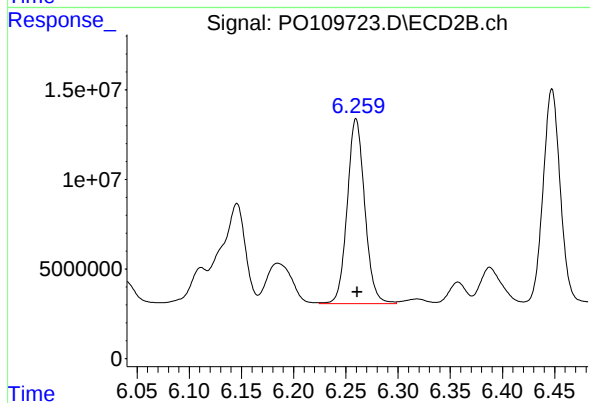
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 76865441
Conc: 564.14 ng/ml



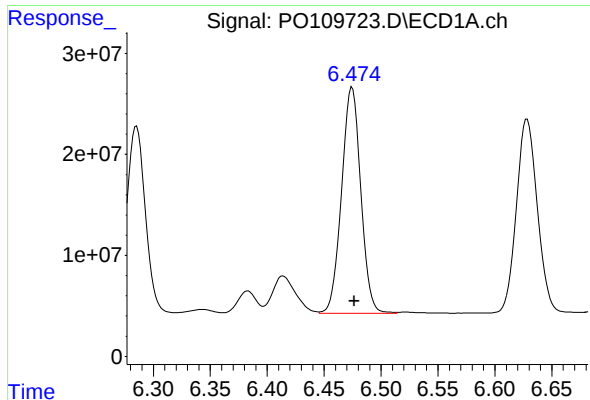
#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 215724421
Conc: 462.80 ng/ml



#31 AR-1260-1

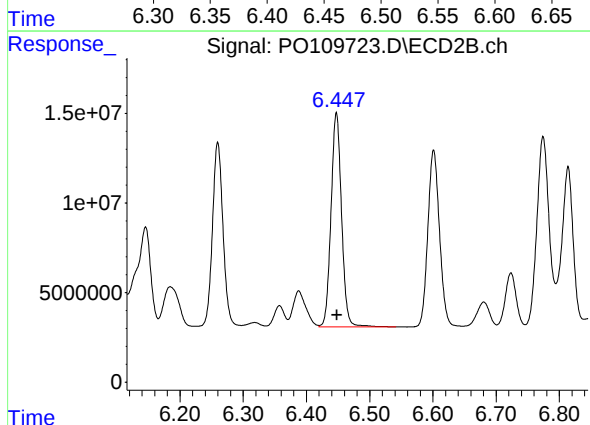
R.T.: 6.260 min
Delta R.T.: -0.001 min
Response: 120205834
Conc: 507.37 ng/ml



#32 AR-1260-2

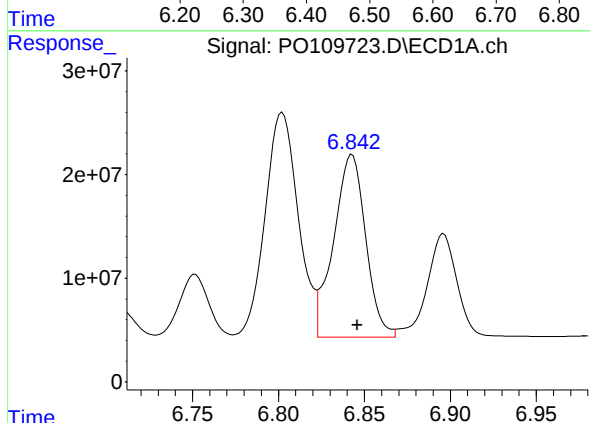
R.T.: 6.475 min
Delta R.T.: -0.002 min
Response: 262655346
Conc: 464.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



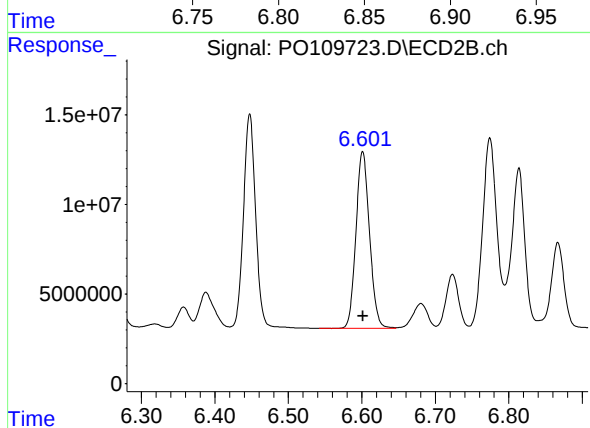
#32 AR-1260-2

R.T.: 6.447 min
Delta R.T.: -0.001 min
Response: 138134532
Conc: 501.99 ng/ml



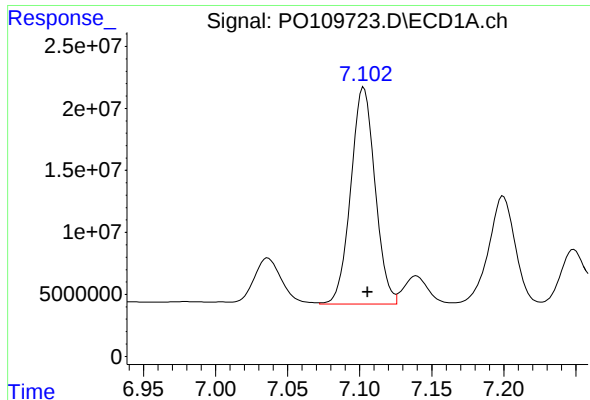
#33 AR-1260-3

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 228602018
Conc: 480.60 ng/ml



#33 AR-1260-3

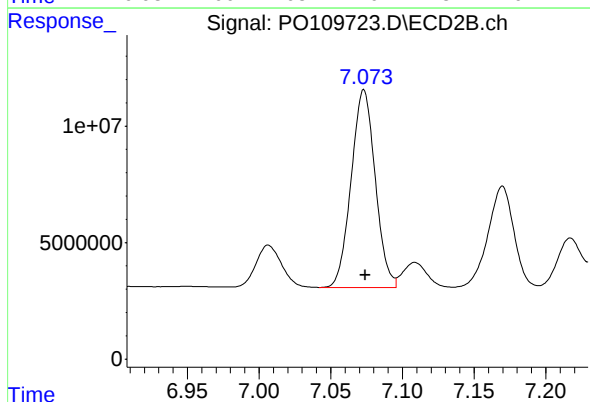
R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 126258803
Conc: 495.00 ng/ml



#34 AR-1260-4

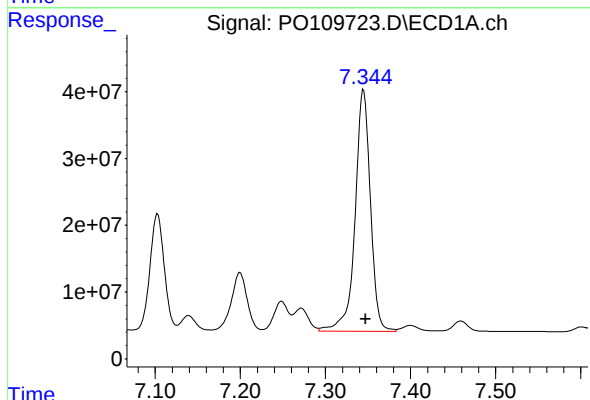
R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 204853864
Conc: 474.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



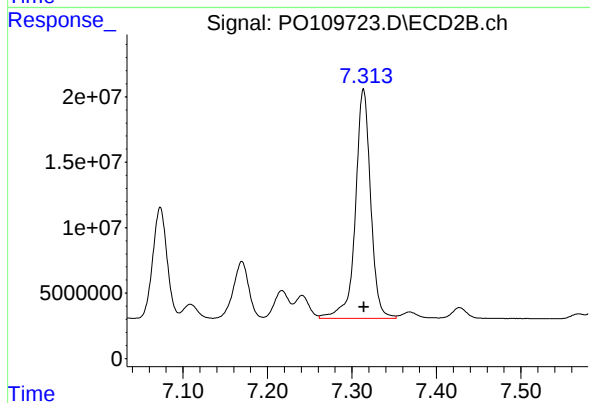
#34 AR-1260-4

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 99123984
Conc: 480.74 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 452936402
Conc: 455.72 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 220108319
Conc: 491.55 ng/ml