

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030725\
 Data File : P0109698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 08:58
 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 07 12:42:12 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...	3.695	3.693	506.3E6	290.2E6	53.491	55.445
2) SA Decachlor...	8.753	8.703	394.1E6	151.8E6	45.816	47.675
Target Compounds						
3) L1 AR-1016-1	4.789	4.775	165.6E6	87168203	537.163	558.160
4) L1 AR-1016-2	4.808	4.795	229.9E6	122.7E6	545.994	566.933
5) L1 AR-1016-3	4.865	4.969	159.4E6	67143314	538.715	562.098
6) L1 AR-1016-4	4.985	5.012	125.5E6	56461739	541.633	542.533
7) L1 AR-1016-5	5.243	5.225	135.6E6	73736199	525.229	541.169
31) L7 AR-1260-1	6.285	6.258	239.9E6	125.7E6	514.626	530.653
32) L7 AR-1260-2	6.473	6.446	287.6E6	147.9E6	508.896	537.605
33) L7 AR-1260-3	6.842	6.599	235.0E6	135.4E6	493.977	530.823
34) L7 AR-1260-4	7.103	7.071	216.6E6	107.1E6	501.796	519.274
35) L7 AR-1260-5	7.344	7.311	512.2E6	238.3E6	515.338	532.267

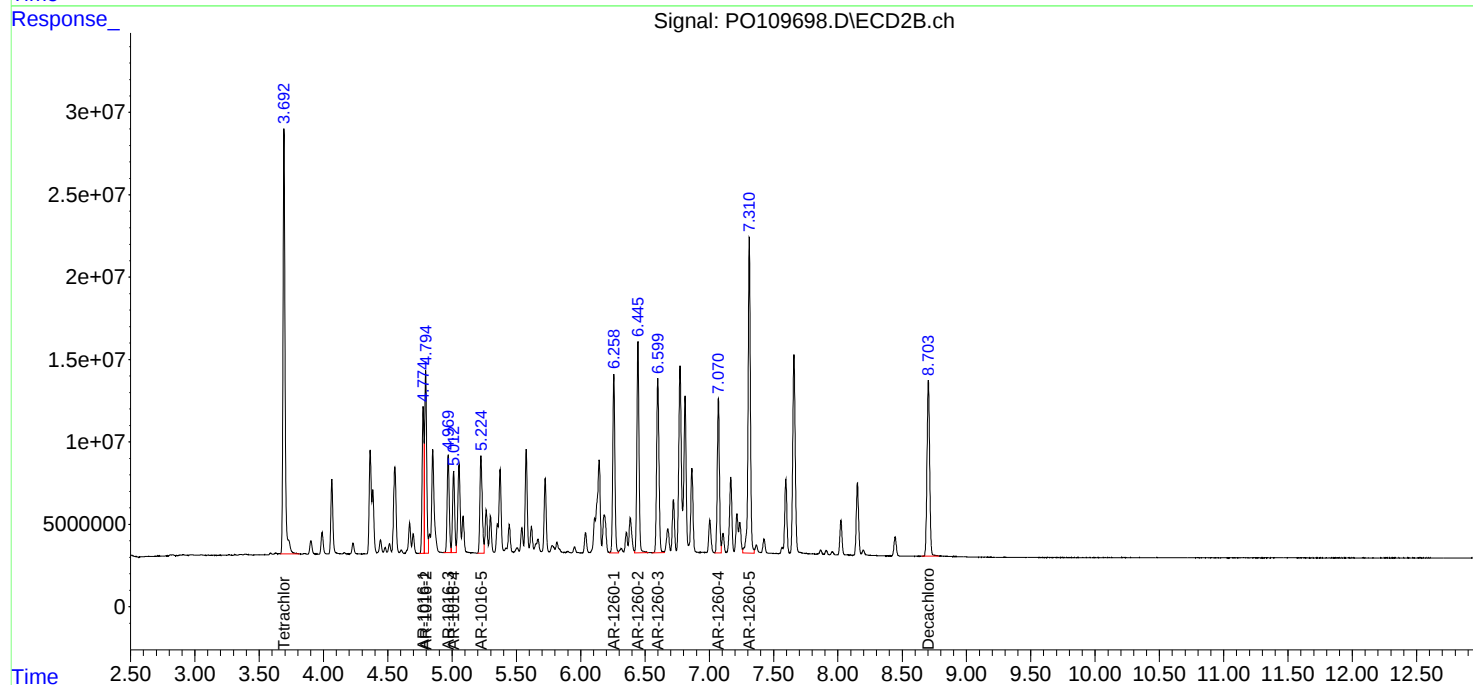
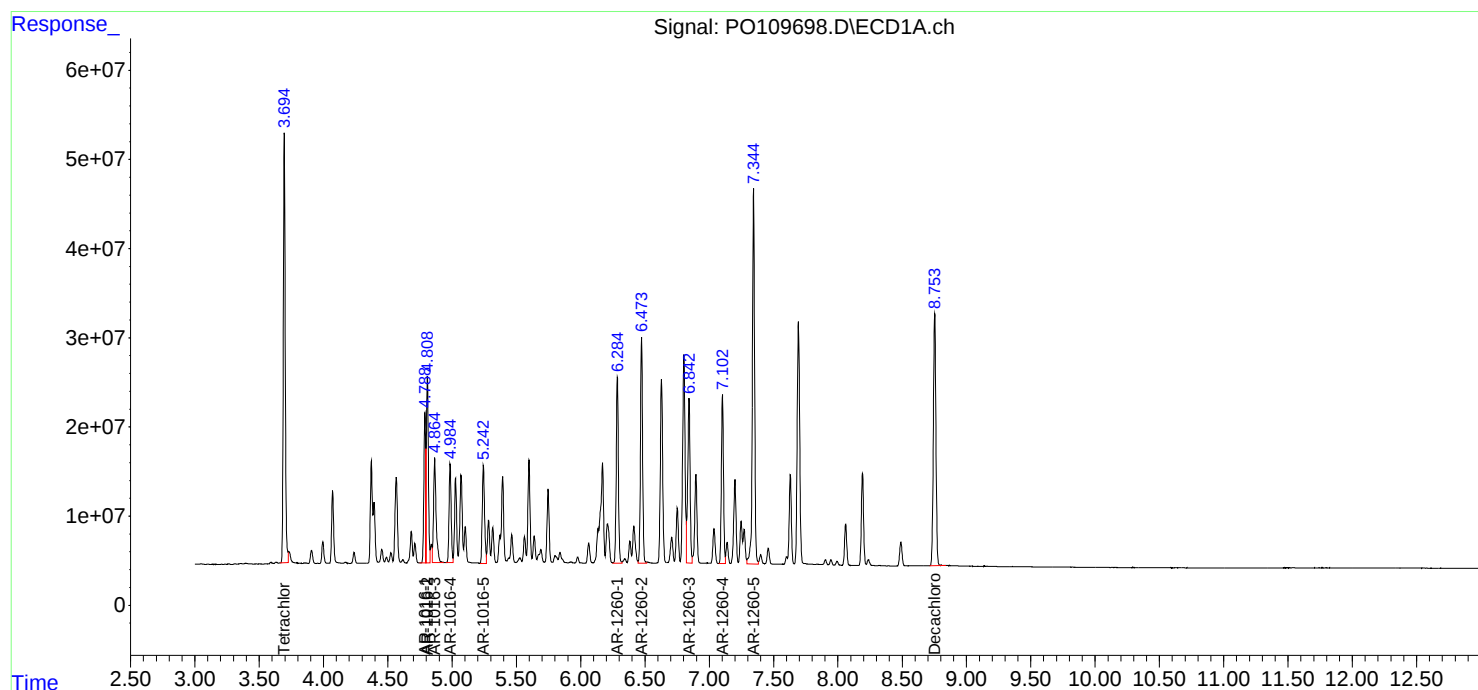
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

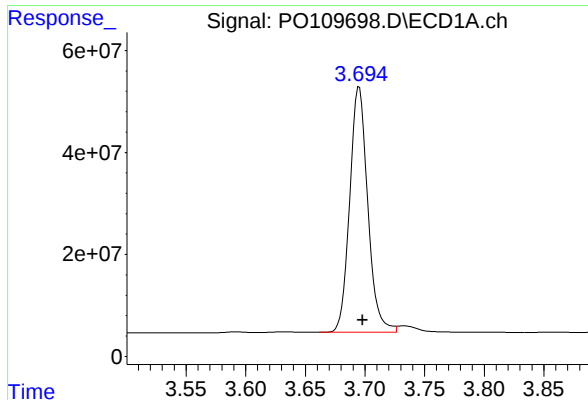
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030725\
Data File : PO109698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 08:58
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 12:42:12 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

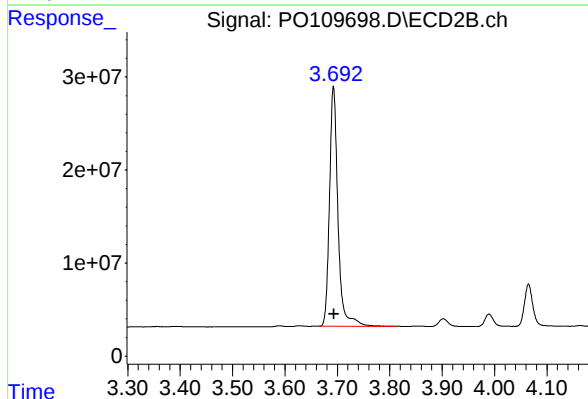




#1 Tetrachloro-m-xylene

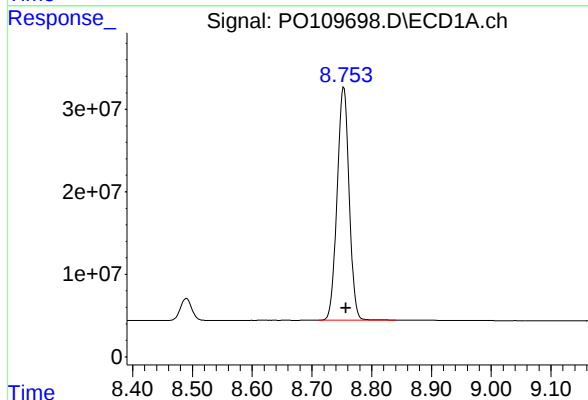
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 506295616
Conc: 53.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



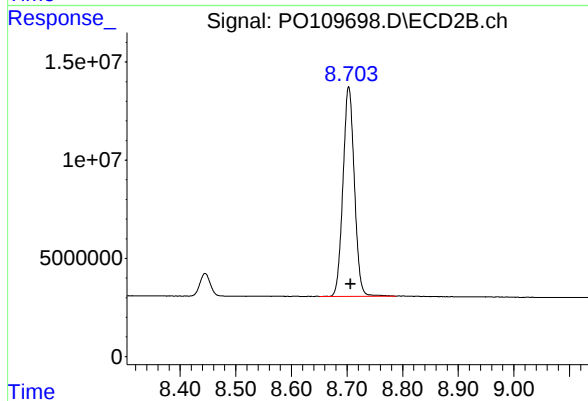
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: -0.001 min
Response: 290210000
Conc: 55.44 ng/ml



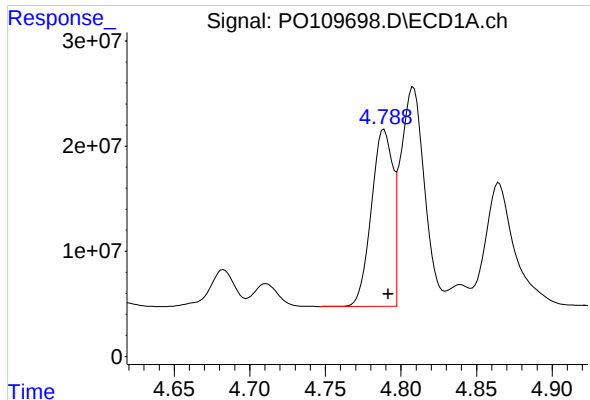
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 394098740
Conc: 45.82 ng/ml



#2 Decachlorobiphenyl

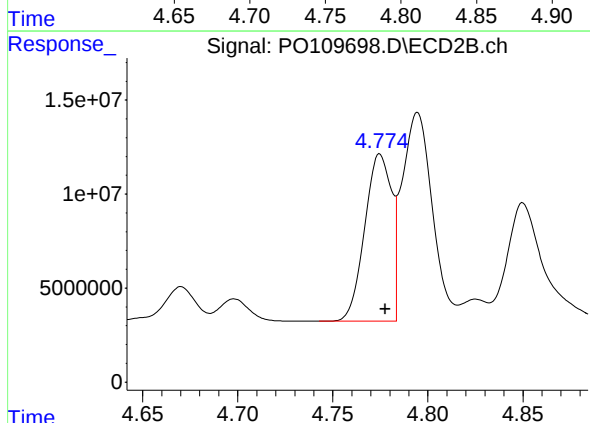
R.T.: 8.703 min
Delta R.T.: -0.004 min
Response: 151808208
Conc: 47.67 ng/ml



#3 AR-1016-1

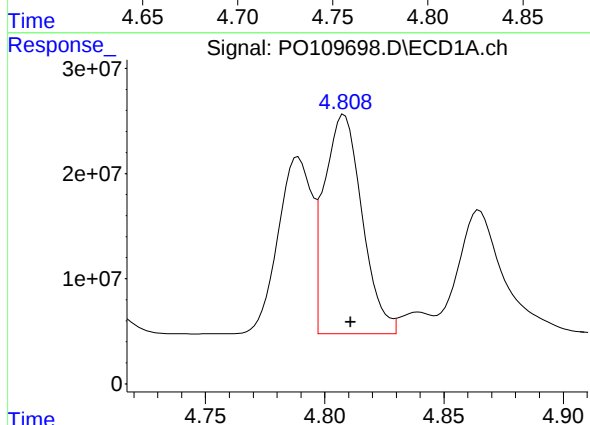
R.T.: 4.789 min
Delta R.T.: -0.003 min
Response: 165602050
Conc: 537.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



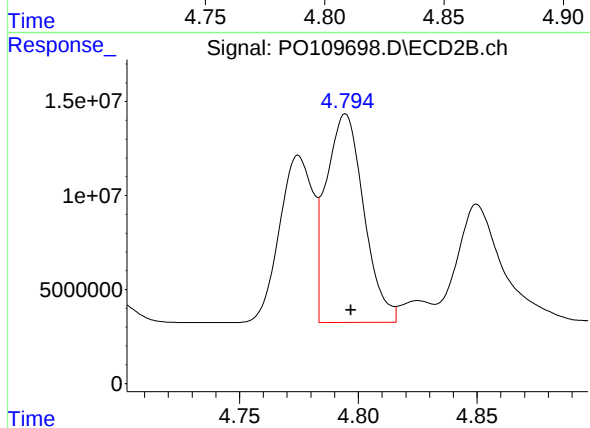
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 87168203
Conc: 558.16 ng/ml



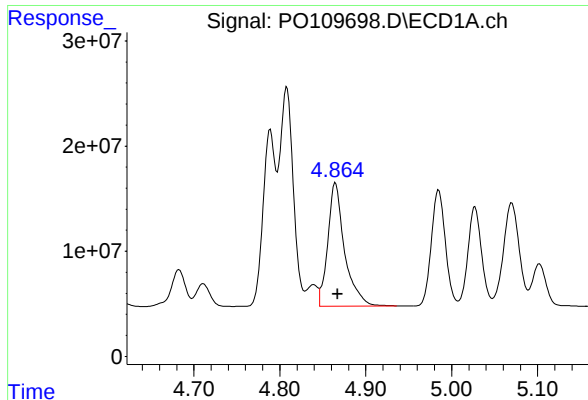
#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 229878063
Conc: 545.99 ng/ml



#4 AR-1016-2

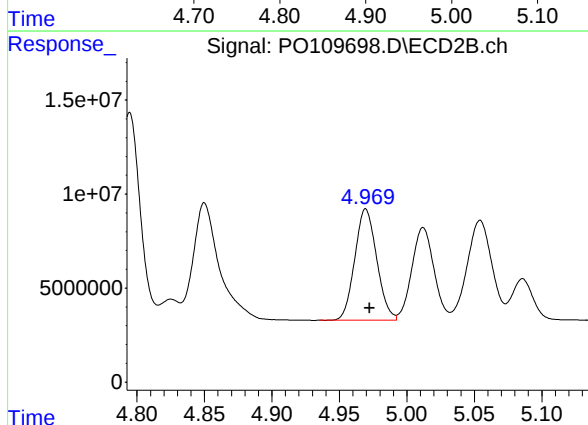
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 122703479
Conc: 566.93 ng/ml



#5 AR-1016-3

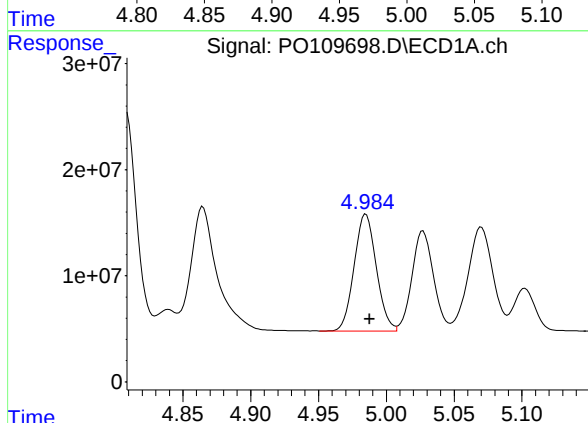
R.T.: 4.865 min
Delta R.T.: -0.003 min
Response: 159361163
Conc: 538.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



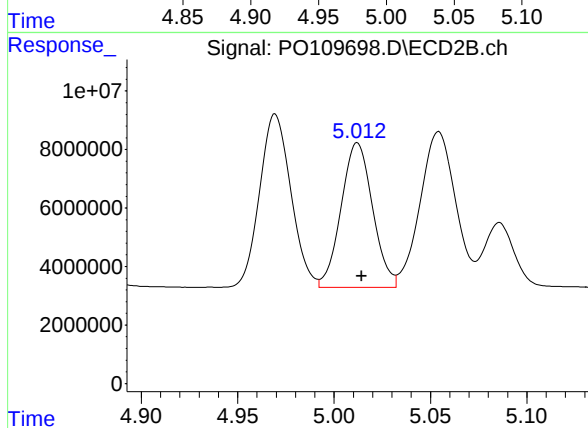
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 67143314
Conc: 562.10 ng/ml



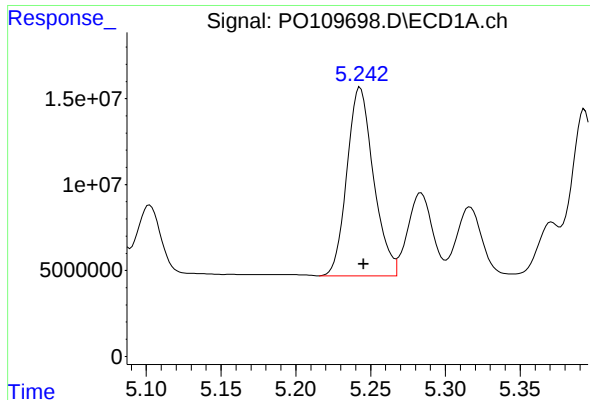
#6 AR-1016-4

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 125539814
Conc: 541.63 ng/ml



#6 AR-1016-4

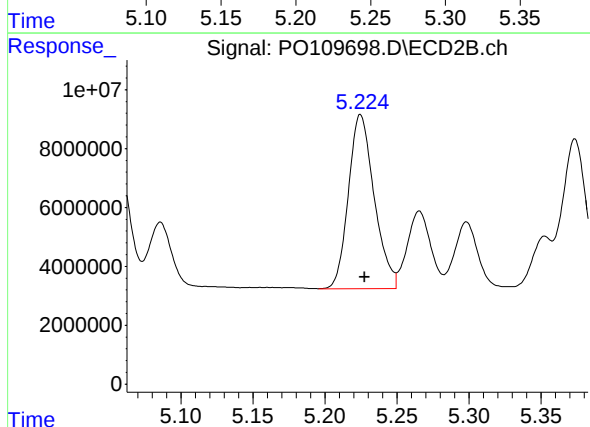
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 56461739
Conc: 542.53 ng/ml



#7 AR-1016-5

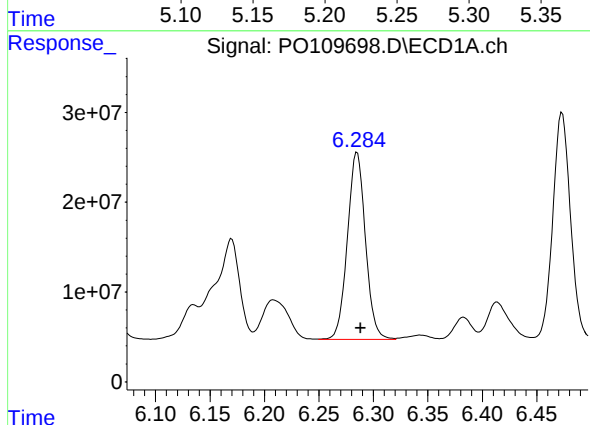
R.T.: 5.243 min
Delta R.T.: -0.002 min
Response: 135629791
Conc: 525.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



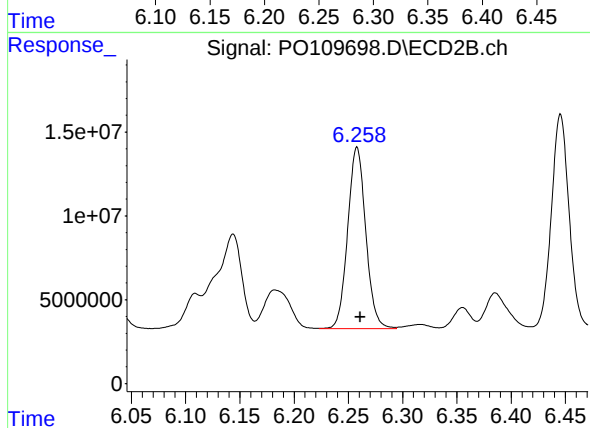
#7 AR-1016-5

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 73736199
Conc: 541.17 ng/ml



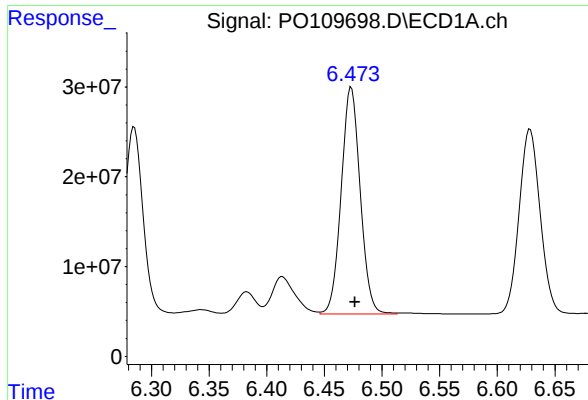
#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 239883113
Conc: 514.63 ng/ml



#31 AR-1260-1

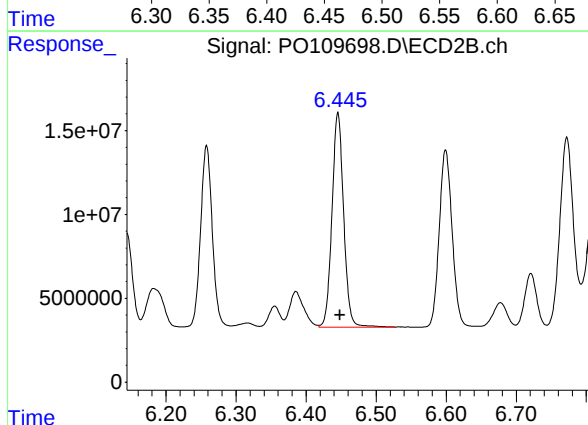
R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 125722025
Conc: 530.65 ng/ml



#32 AR-1260-2

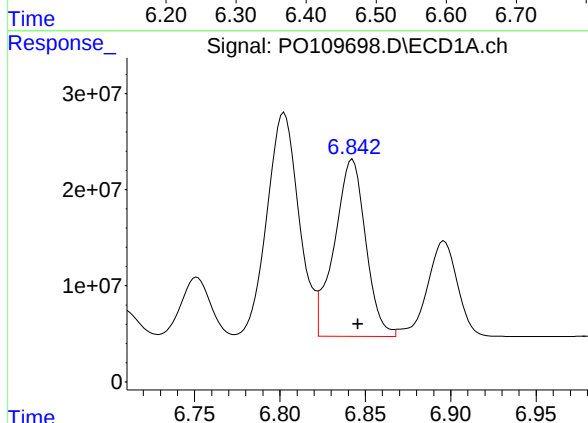
R.T.: 6.473 min
Delta R.T.: -0.003 min
Response: 287586330
Conc: 508.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



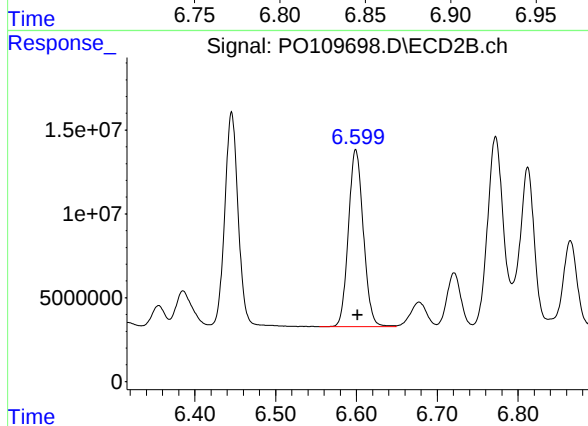
#32 AR-1260-2

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 147933261
Conc: 537.60 ng/ml



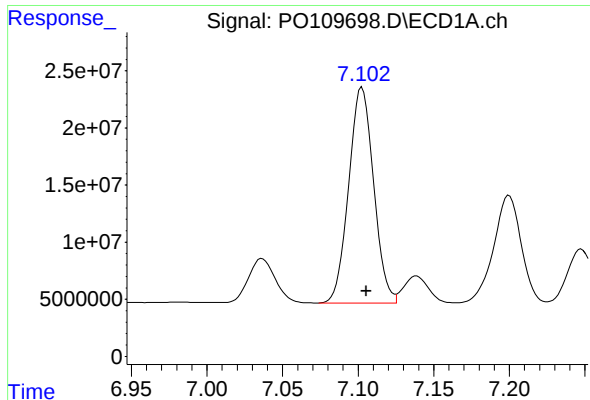
#33 AR-1260-3

R.T.: 6.842 min
Delta R.T.: -0.003 min
Response: 234965556
Conc: 493.98 ng/ml



#33 AR-1260-3

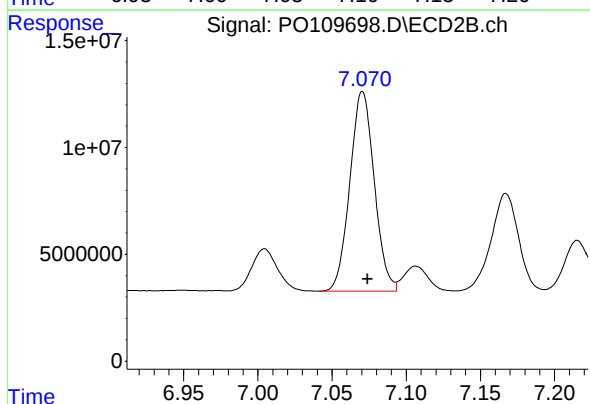
R.T.: 6.599 min
Delta R.T.: -0.002 min
Response: 135397206
Conc: 530.82 ng/ml



#34 AR-1260-4

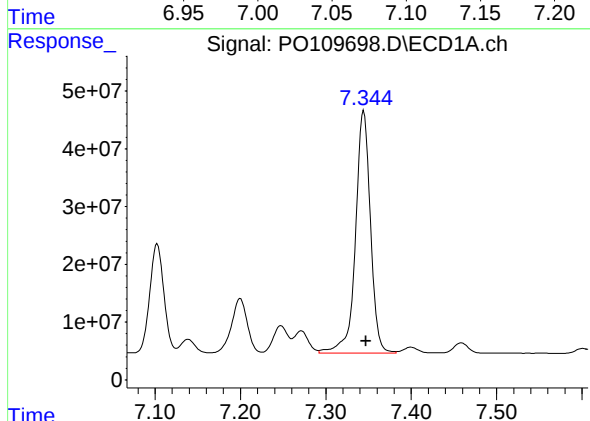
R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 216575824
Conc: 501.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



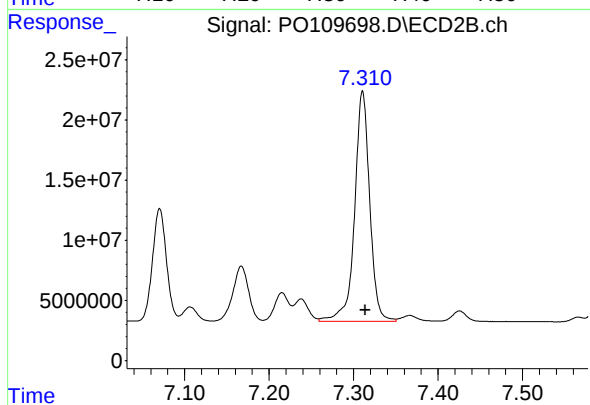
#34 AR-1260-4

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 107070273
Conc: 519.27 ng/ml



#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 512184857
Conc: 515.34 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.004 min
Response: 238339892
Conc: 532.27 ng/ml