

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031325\
 Data File : P0109829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 07:55
 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 13 11:18:13 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...	3.693	3.689	491.4E6	273.1E6	51.919	52.169
2) SA Decachlor...	8.748	8.697	400.5E6	140.4E6	46.561	44.087
Target Compounds						
3) L1 AR-1016-1	4.786	4.772	167.1E6	85488310	542.151	547.404
4) L1 AR-1016-2	4.805	4.791	230.4E6	121.0E6	547.186	559.222
5) L1 AR-1016-3	4.862	4.966	161.0E6	66174695	544.279	553.989
6) L1 AR-1016-4	4.983	5.008	127.2E6	55530701	548.812	533.587
7) L1 AR-1016-5	5.240	5.222	137.2E6	72329536	531.290	530.845
31) L7 AR-1260-1	6.281	6.254	241.0E6	122.1E6	517.017	515.451
32) L7 AR-1260-2	6.471	6.442	294.0E6	143.5E6	520.163	521.360
33) L7 AR-1260-3	6.839	6.595	247.5E6	131.3E6	520.273	514.877
34) L7 AR-1260-4	7.100	7.066	225.2E6	105.1E6	521.682	509.791
35) L7 AR-1260-5	7.342	7.307	523.5E6	234.9E6	526.709	524.579

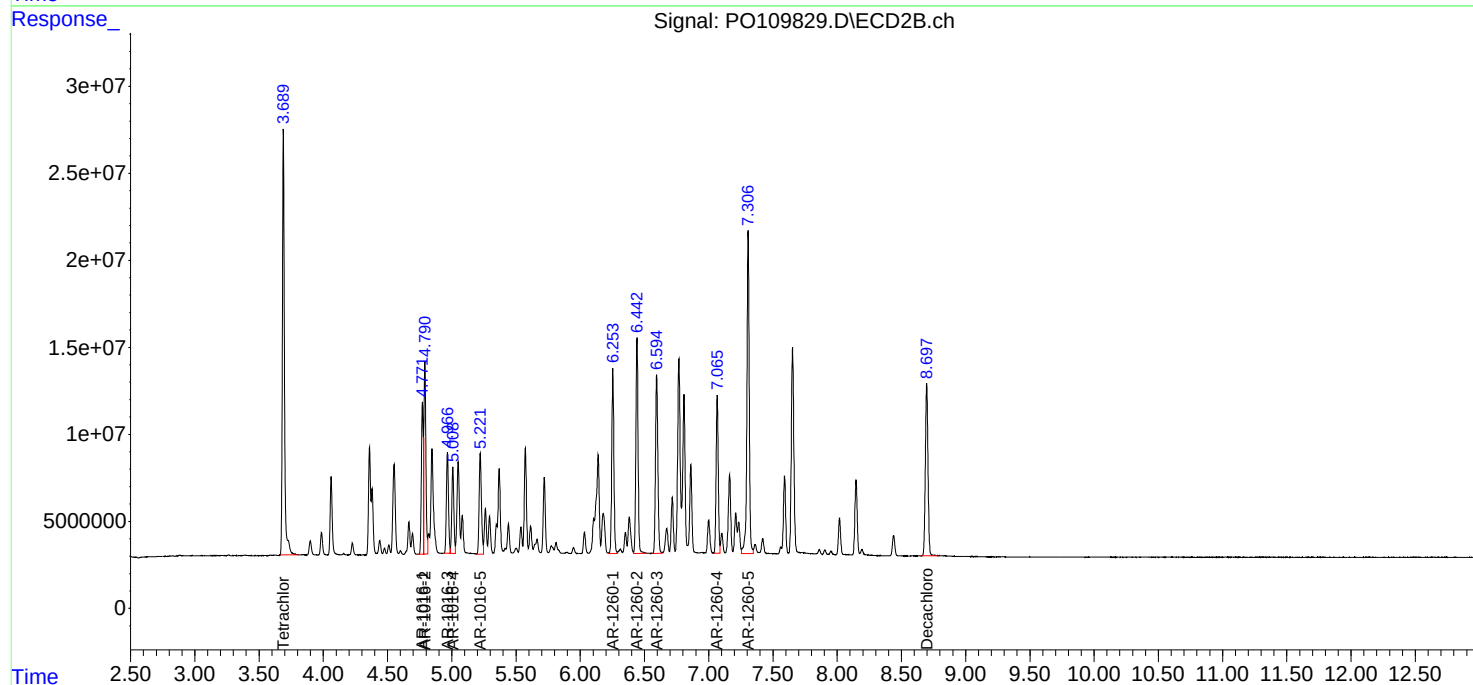
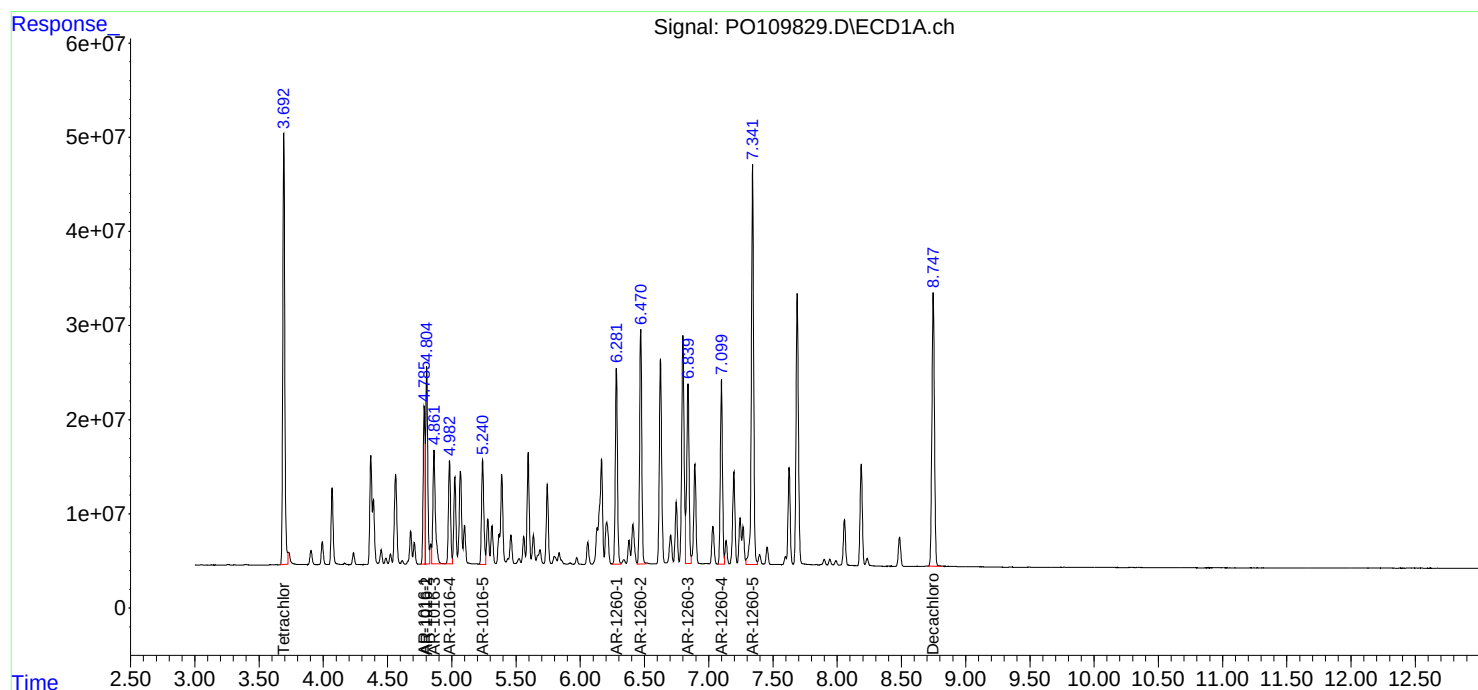
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

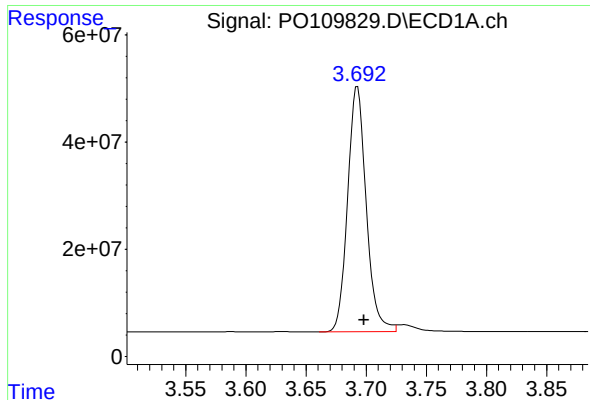
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031325\
Data File : PO109829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2025 07:55
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 11:18:13 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

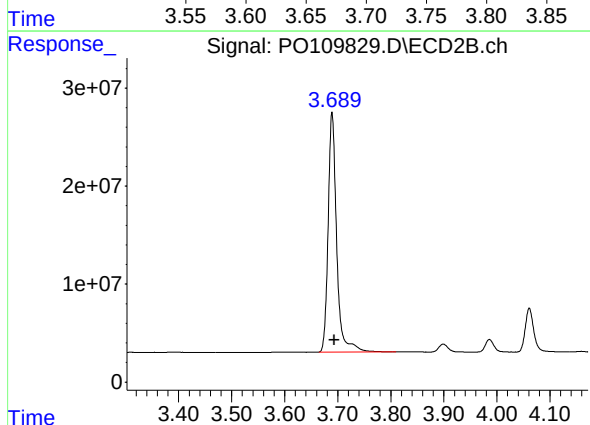




#1 Tetrachloro-m-xylene

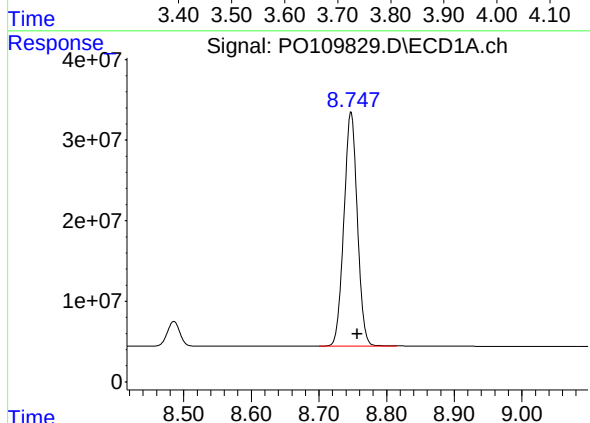
R.T.: 3.693 min
Delta R.T.: -0.005 min
Response: 491421336
Conc: 51.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



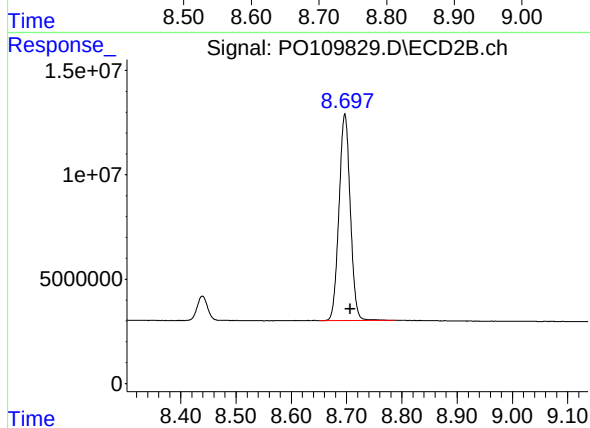
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.005 min
Response: 273063536
Conc: 52.17 ng/ml



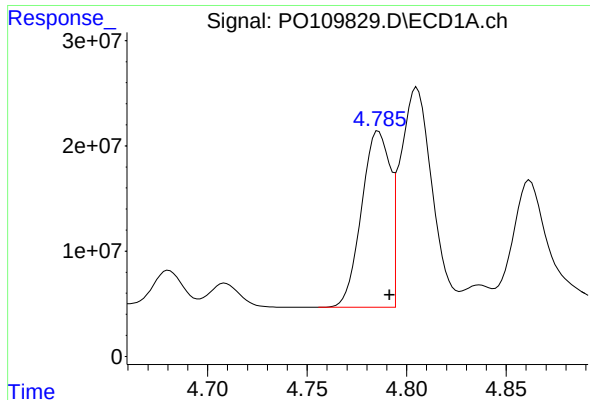
#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.009 min
Response: 400508922
Conc: 46.56 ng/ml



#2 Decachlorobiphenyl

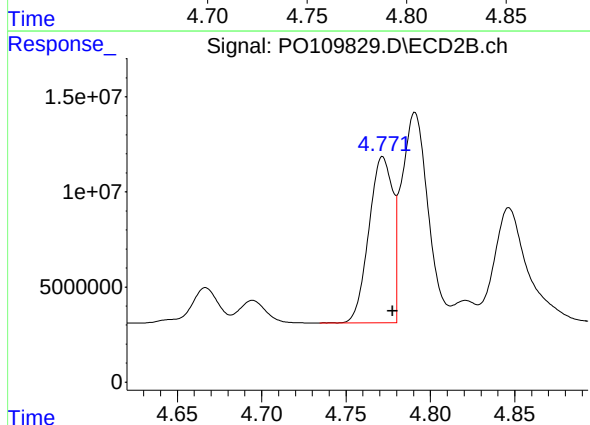
R.T.: 8.697 min
Delta R.T.: -0.010 min
Response: 140382976
Conc: 44.09 ng/ml



#3 AR-1016-1

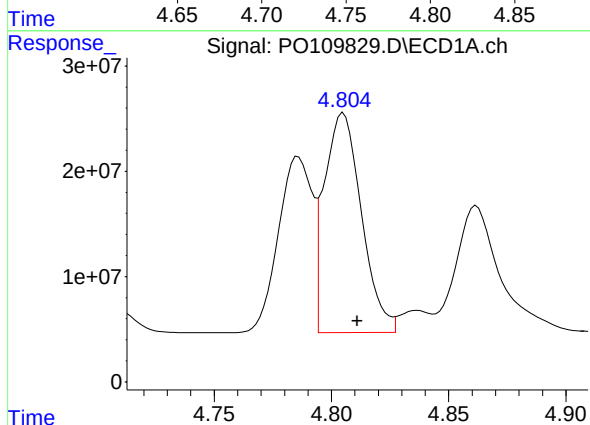
R.T.: 4.786 min
Delta R.T.: -0.006 min
Response: 167139749
Conc: 542.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



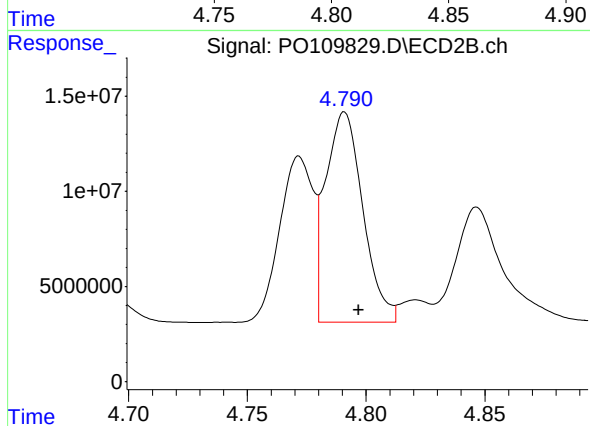
#3 AR-1016-1

R.T.: 4.772 min
Delta R.T.: -0.006 min
Response: 85488310
Conc: 547.40 ng/ml



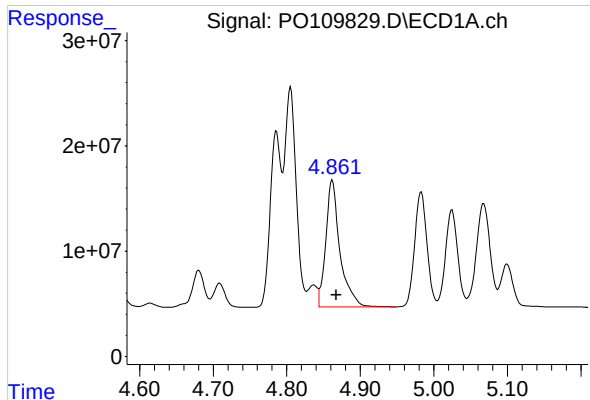
#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.006 min
Response: 230379749
Conc: 547.19 ng/ml



#4 AR-1016-2

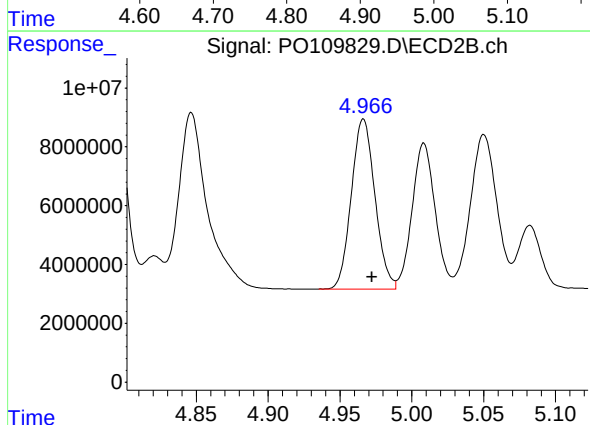
R.T.: 4.791 min
Delta R.T.: -0.006 min
Response: 121034599
Conc: 559.22 ng/ml



#5 AR-1016-3

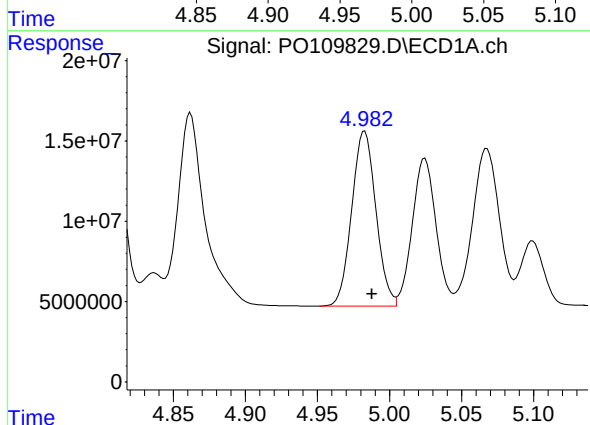
R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 161006982
Conc: 544.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



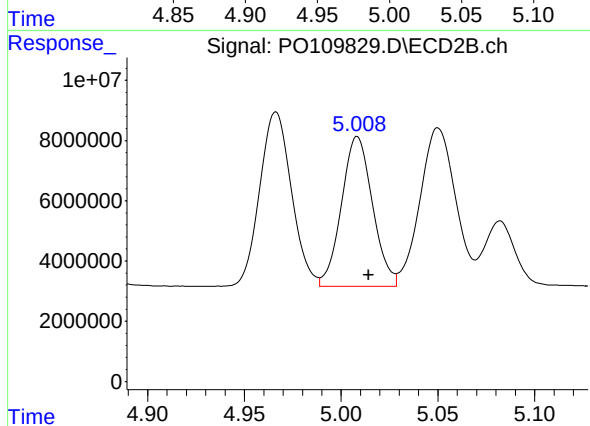
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 66174695
Conc: 553.99 ng/ml



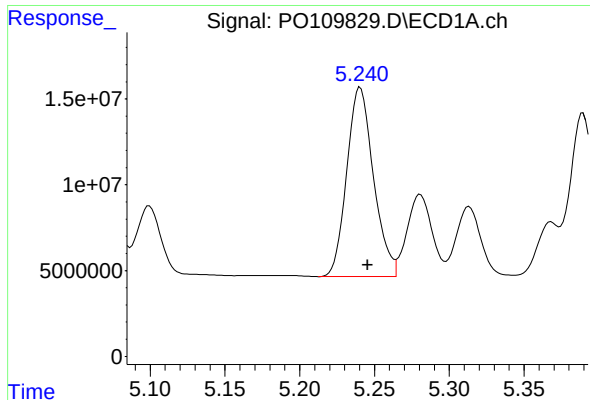
#6 AR-1016-4

R.T.: 4.983 min
Delta R.T.: -0.005 min
Response: 127203729
Conc: 548.81 ng/ml



#6 AR-1016-4

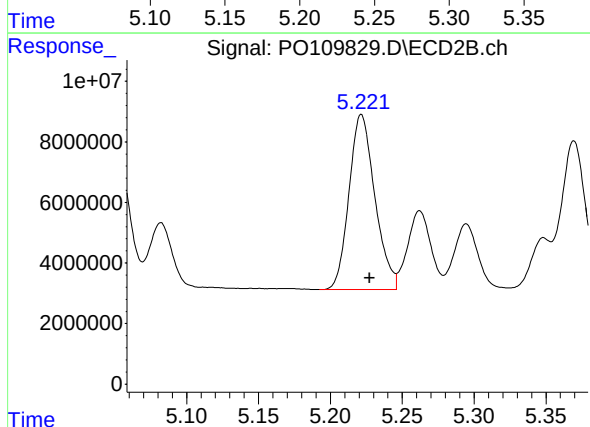
R.T.: 5.008 min
Delta R.T.: -0.006 min
Response: 55530701
Conc: 533.59 ng/ml



#7 AR-1016-5

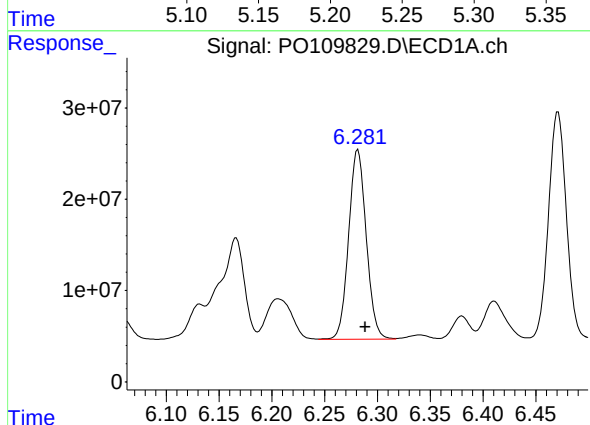
R.T.: 5.240 min
Delta R.T.: -0.005 min
Response: 137194928
Conc: 531.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



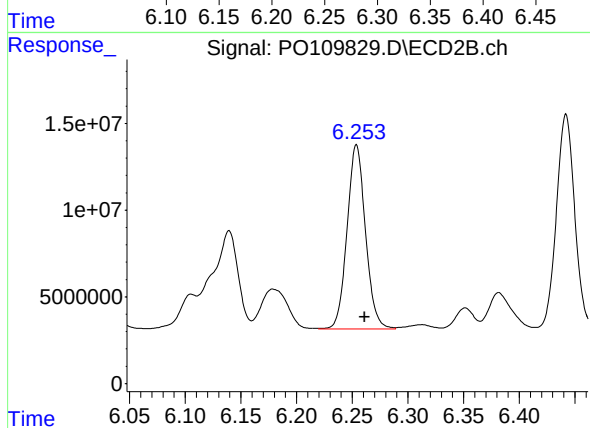
#7 AR-1016-5

R.T.: 5.222 min
Delta R.T.: -0.006 min
Response: 72329536
Conc: 530.85 ng/ml



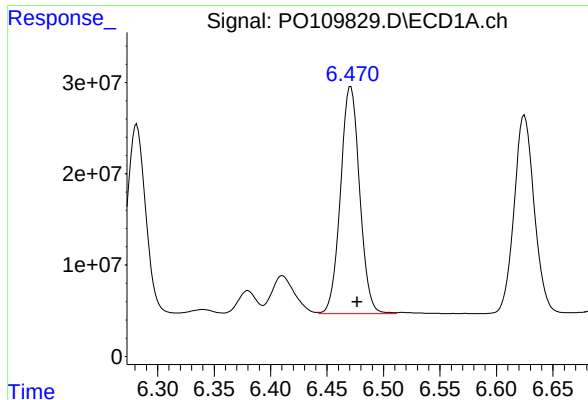
#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: -0.007 min
Response: 240997713
Conc: 517.02 ng/ml



#31 AR-1260-1

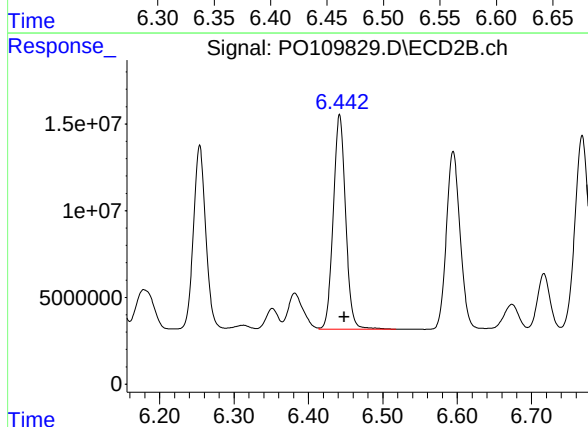
R.T.: 6.254 min
Delta R.T.: -0.007 min
Response: 122120470
Conc: 515.45 ng/ml



#32 AR-1260-2

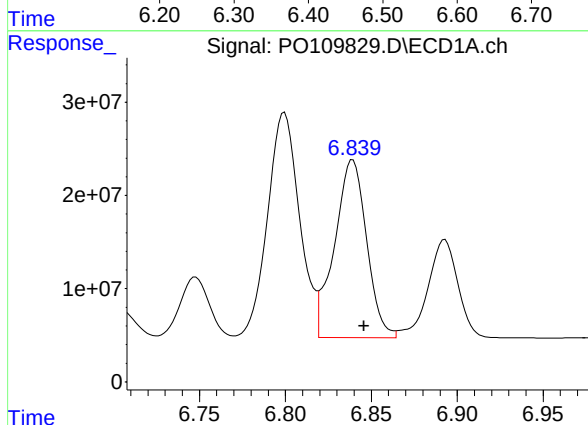
R.T.: 6.471 min
Delta R.T.: -0.006 min
Response: 293953752
Conc: 520.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



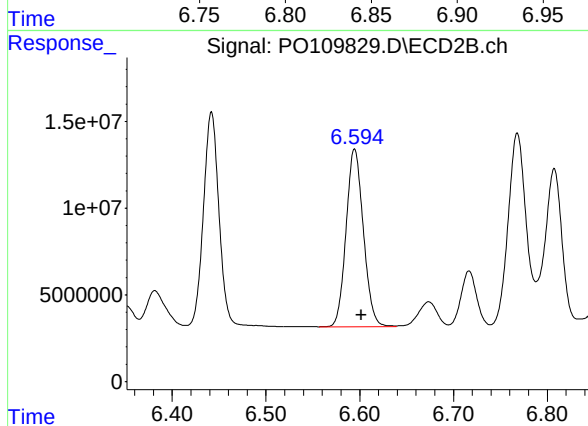
#32 AR-1260-2

R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 143463194
Conc: 521.36 ng/ml



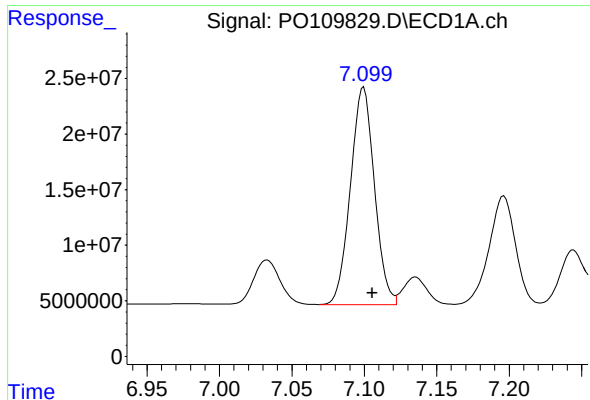
#33 AR-1260-3

R.T.: 6.839 min
Delta R.T.: -0.006 min
Response: 247473797
Conc: 520.27 ng/ml



#33 AR-1260-3

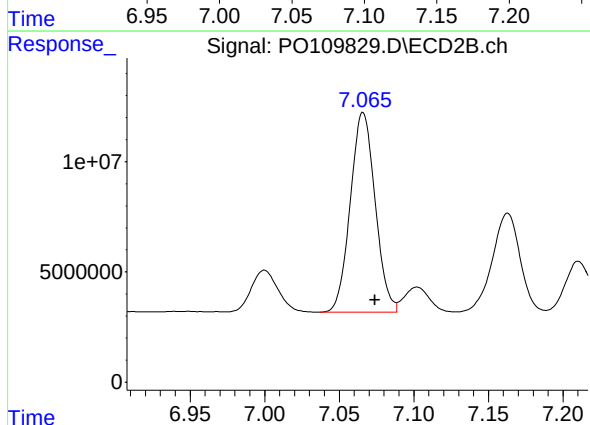
R.T.: 6.595 min
Delta R.T.: -0.007 min
Response: 131329815
Conc: 514.88 ng/ml



#34 AR-1260-4

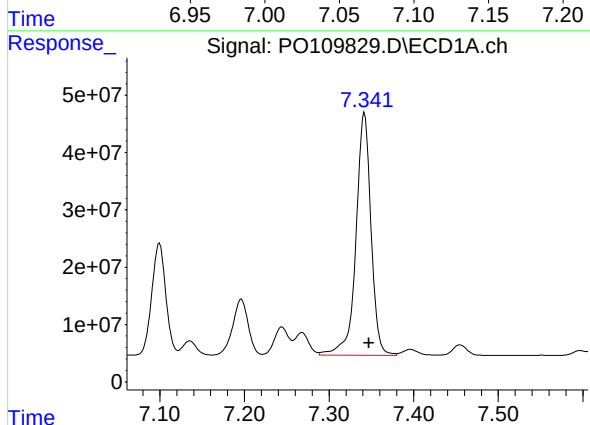
R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 225158661
Conc: 521.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



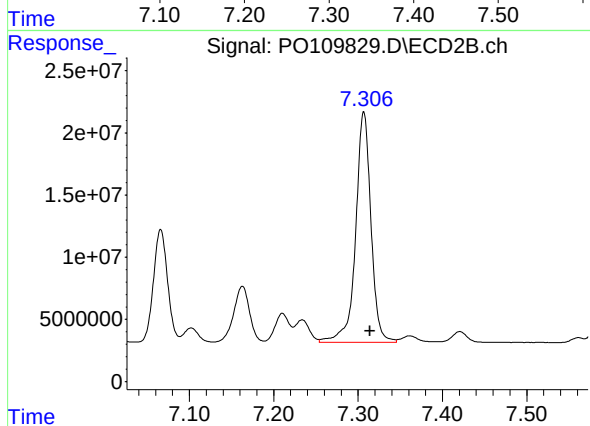
#34 AR-1260-4

R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 105115011
Conc: 509.79 ng/ml



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 523486343
Conc: 526.71 ng/ml



#35 AR-1260-5

R.T.: 7.307 min
Delta R.T.: -0.007 min
Response: 234897342
Conc: 524.58 ng/ml