

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090524\
 Data File : P0106231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 07:20
 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: Sep 06 07:33:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 2024
 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...	4.451	3.717	459.4E6	146.3E6	50.359	54.148
2) SA Decachlor...	10.190	8.744	272.6E6	117.7E6	50.234	53.921
Target Compounds						
3) L1 AR-1016-1	5.615	4.805	152.8E6	50920297	483.470	532.633
4) L1 AR-1016-2	5.637	4.825	215.8E6	68331319	490.855	538.446
5) L1 AR-1016-3	5.699	5.002	131.2E6	36553256	487.915	522.526
6) L1 AR-1016-4	5.797	5.043	108.1E6	27498246	491.131	511.354
7) L1 AR-1016-5	6.090	5.257	105.1E6	33630219	493.861	488.733
31) L7 AR-1260-1	7.215	6.292	186.4E6	71771172	519.302	544.786
32) L7 AR-1260-2	7.470	6.478	207.8E6	88881953	494.698	541.600
33) L7 AR-1260-3	7.830	6.633	133.8E6	84469671	500.452	500.512
34) L7 AR-1260-4	8.055	7.105	162.8E6	60212141	525.133	543.328
35) L7 AR-1260-5	8.374	7.344	294.2E6	146.9E6	528.882	541.276

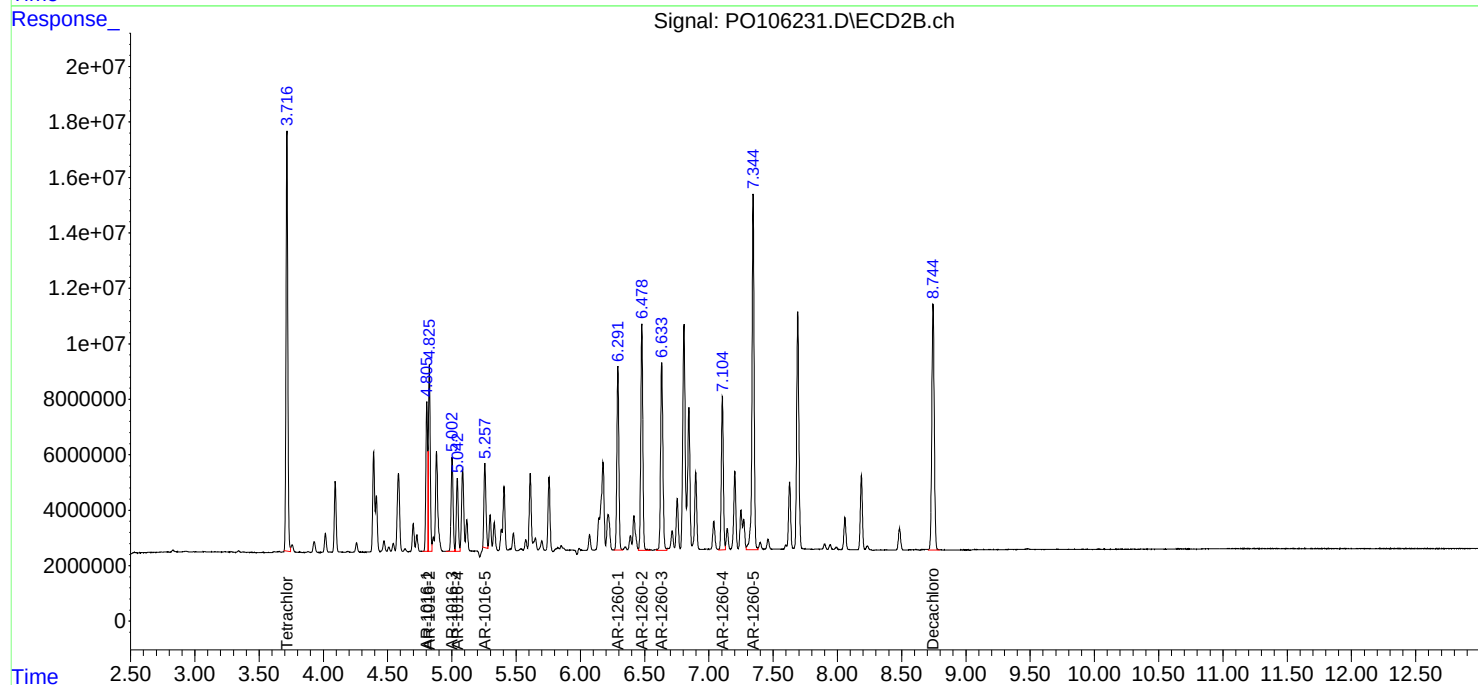
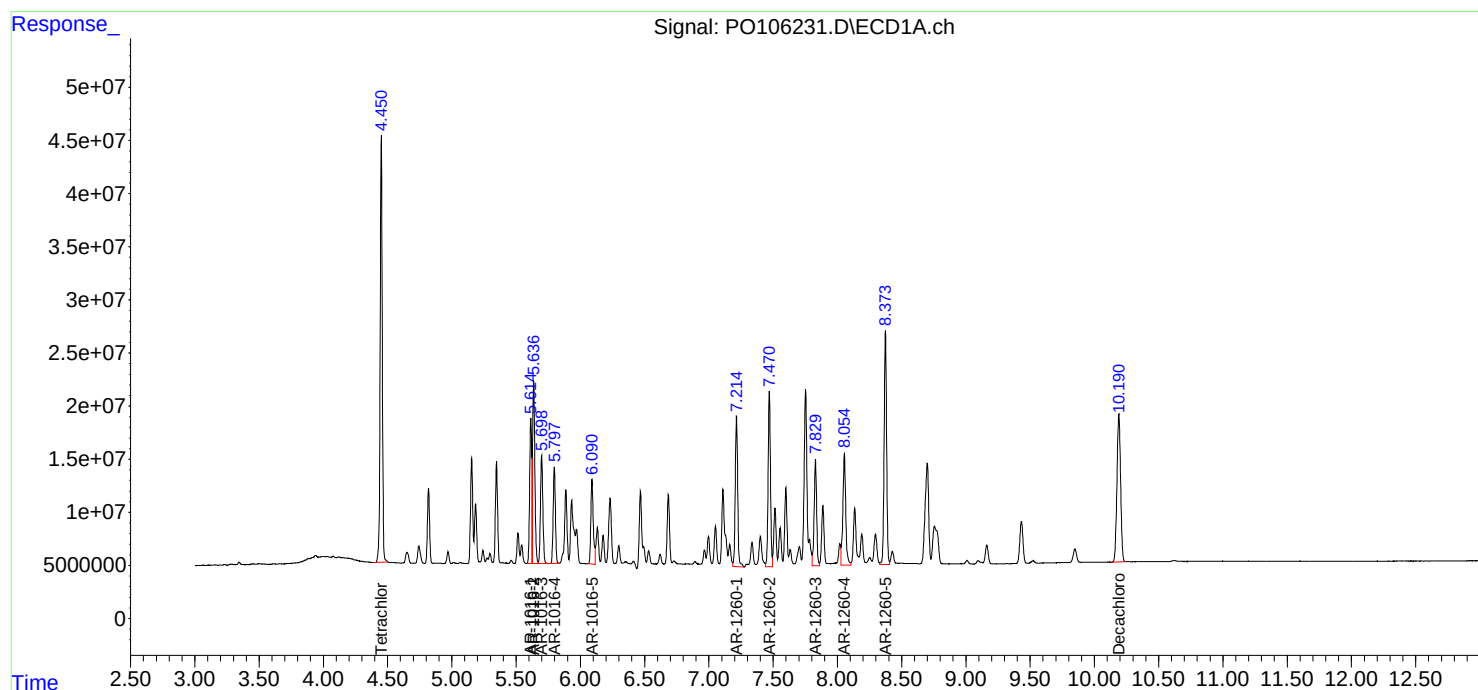
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

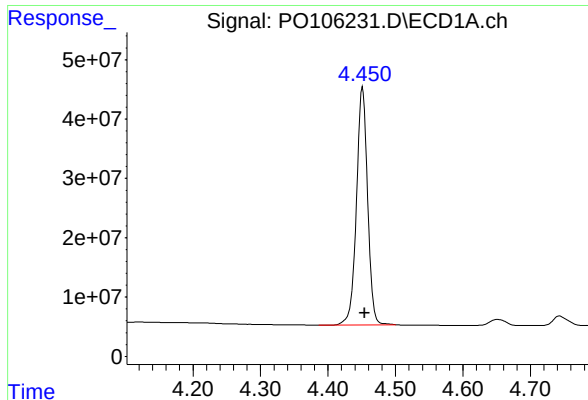
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090524\
Data File : PO106231.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2024 07:20
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 07:33:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 2024
Response via : Initial Calibration
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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

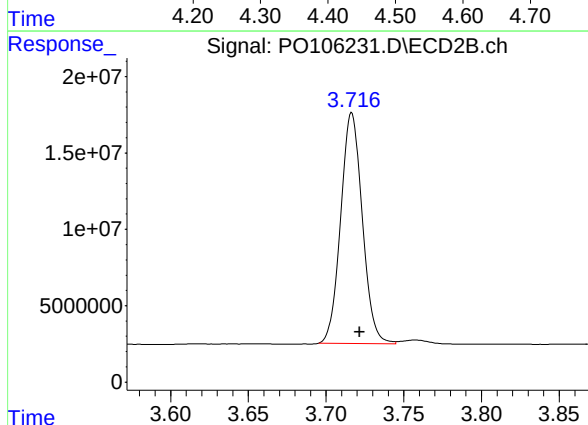




#1 Tetrachloro-m-xylene

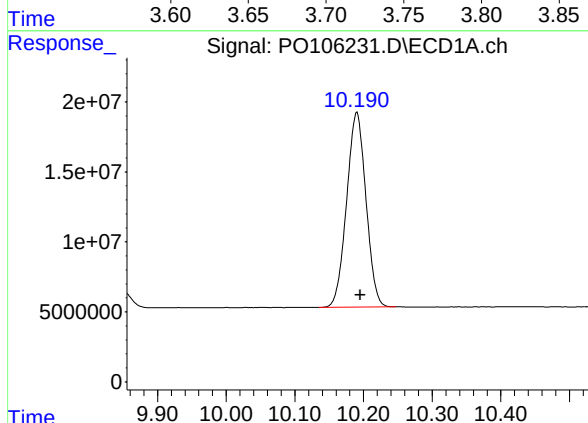
R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 459434923
Conc: 50.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



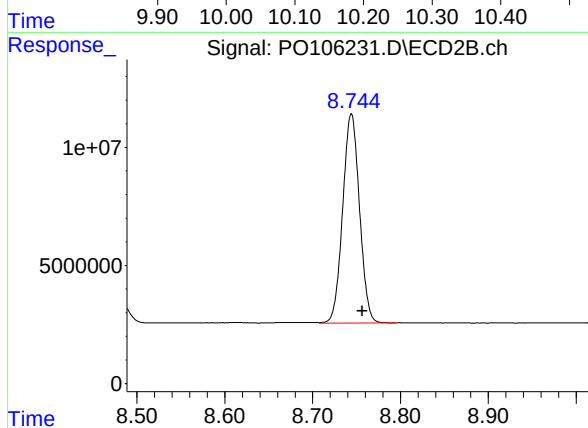
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.005 min
Response: 146296061
Conc: 54.15 ng/ml



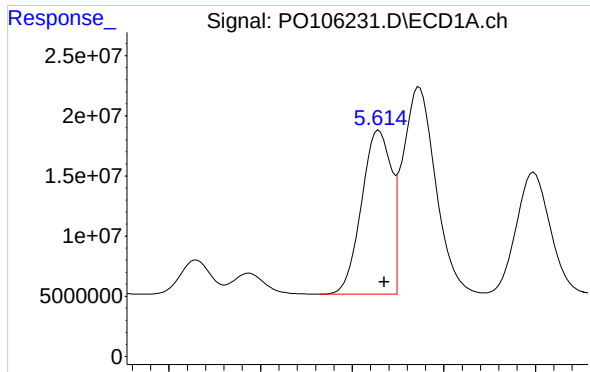
#2 Decachlorobiphenyl

R.T.: 10.190 min
Delta R.T.: -0.005 min
Response: 272617052
Conc: 50.23 ng/ml



#2 Decachlorobiphenyl

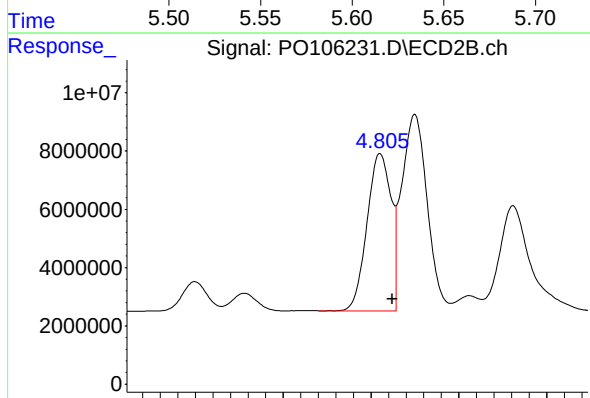
R.T.: 8.744 min
Delta R.T.: -0.013 min
Response: 117710775
Conc: 53.92 ng/ml



#3 AR-1016-1

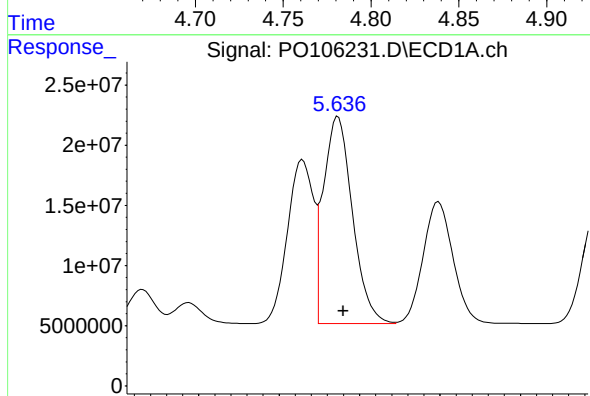
R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 152802093
Conc: 483.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



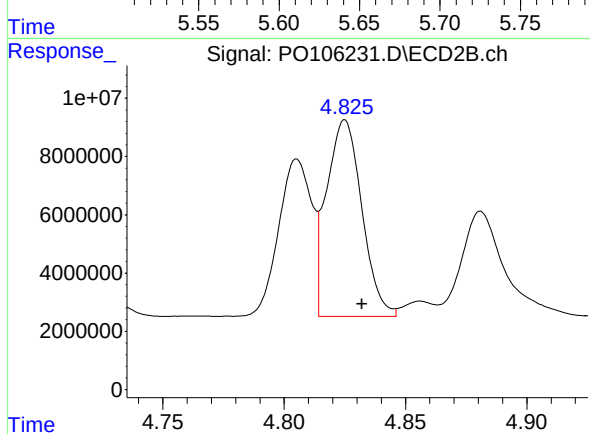
#3 AR-1016-1

R.T.: 4.805 min
Delta R.T.: -0.007 min
Response: 50920297
Conc: 532.63 ng/ml



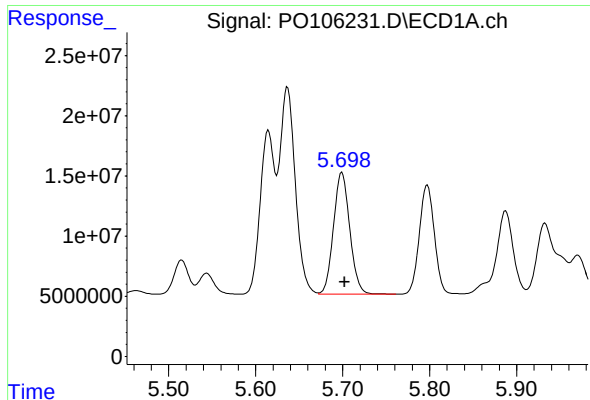
#4 AR-1016-2

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 215774540
Conc: 490.85 ng/ml



#4 AR-1016-2

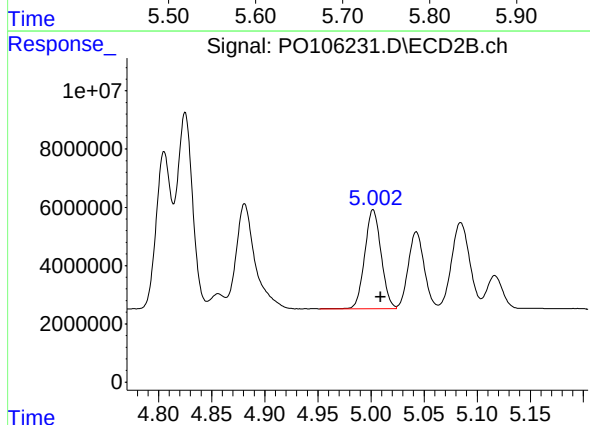
R.T.: 4.825 min
Delta R.T.: -0.007 min
Response: 68331319
Conc: 538.45 ng/ml



#5 AR-1016-3

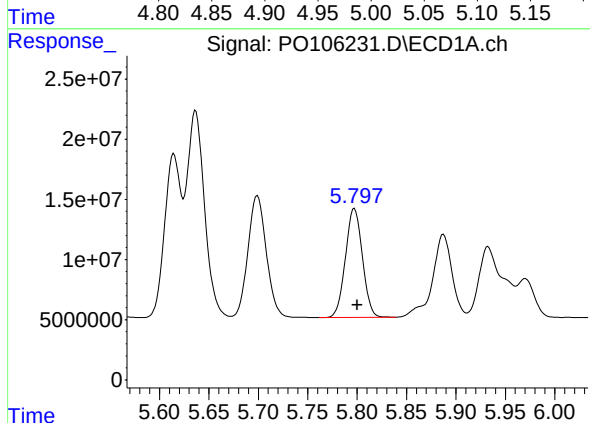
R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 131176052
Conc: 487.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



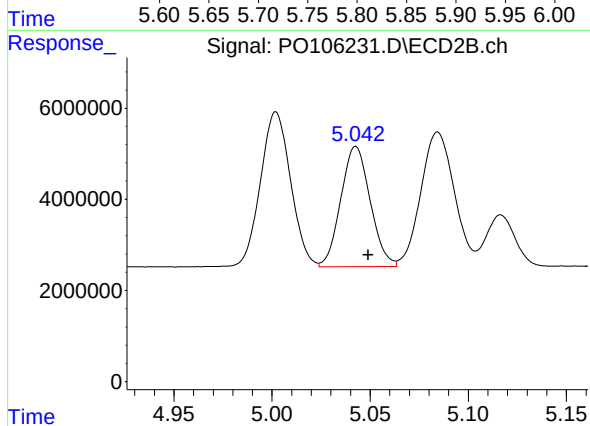
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 36553256
Conc: 522.53 ng/ml



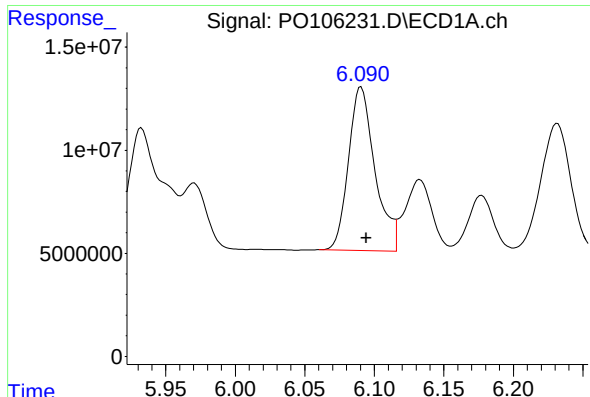
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: -0.003 min
Response: 108115304
Conc: 491.13 ng/ml



#6 AR-1016-4

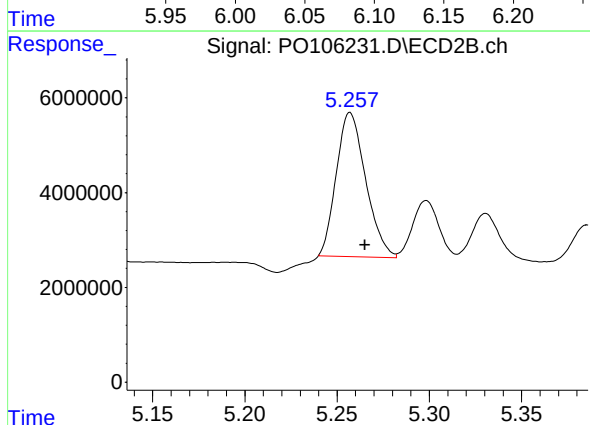
R.T.: 5.043 min
Delta R.T.: -0.006 min
Response: 27498246
Conc: 511.35 ng/ml



#7 AR-1016-5

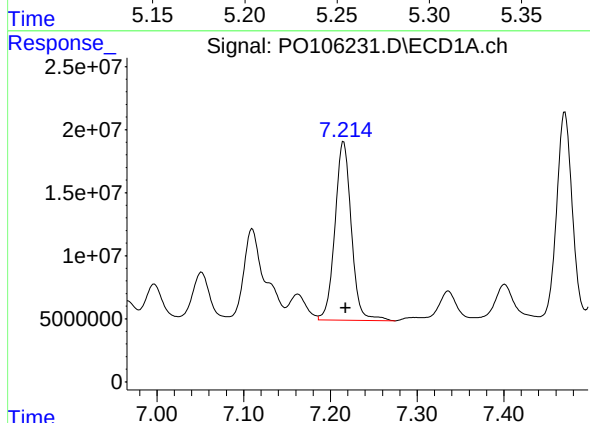
R.T.: 6.090 min
Delta R.T.: -0.004 min
Response: 105070258
Conc: 493.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



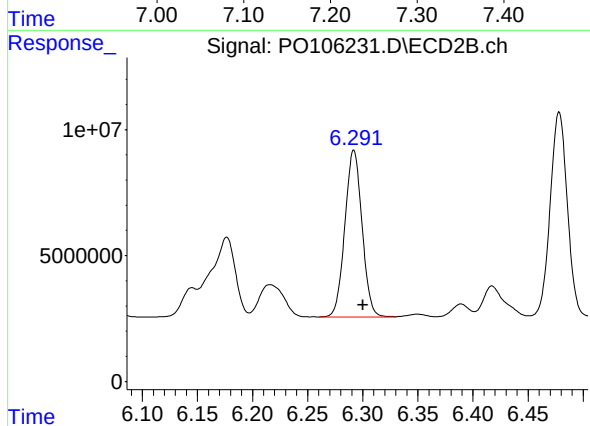
#7 AR-1016-5

R.T.: 5.257 min
Delta R.T.: -0.008 min
Response: 33630219
Conc: 488.73 ng/ml



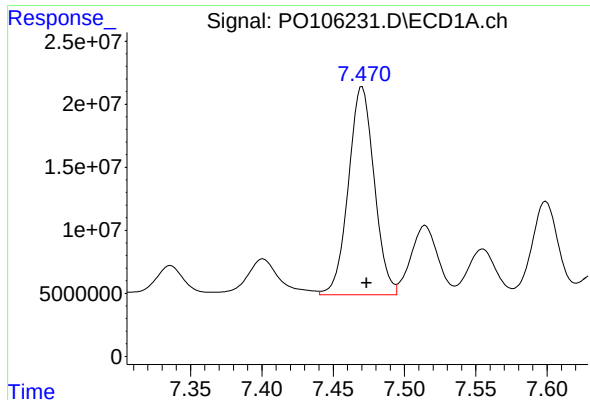
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.002 min
Response: 186356698
Conc: 519.30 ng/ml



#31 AR-1260-1

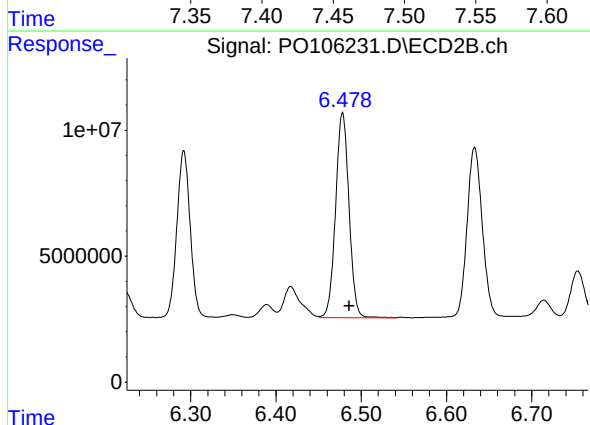
R.T.: 6.292 min
Delta R.T.: -0.008 min
Response: 71771172
Conc: 544.79 ng/ml



#32 AR-1260-2

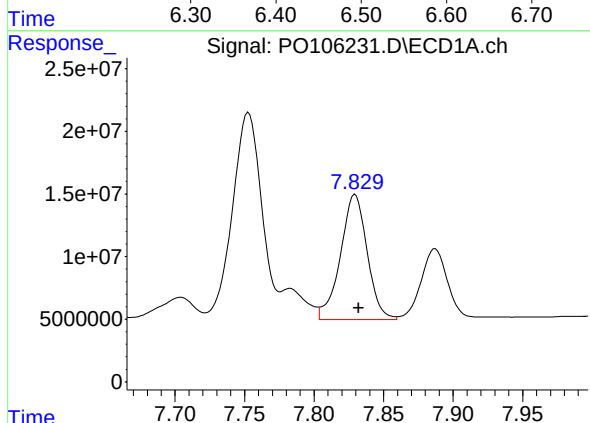
R.T.: 7.470 min
Delta R.T.: -0.003 min
Response: 207806461
Conc: 494.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



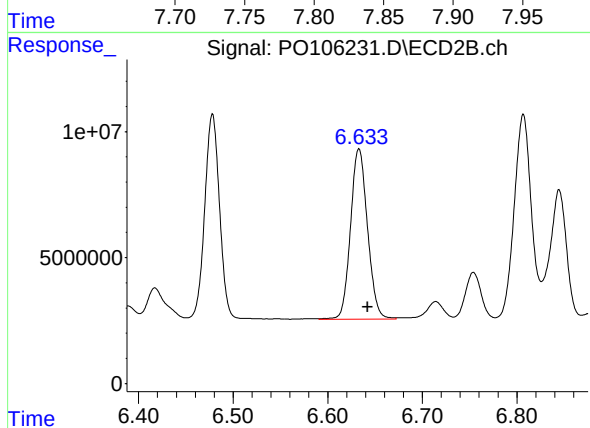
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.008 min
Response: 88881953
Conc: 541.60 ng/ml



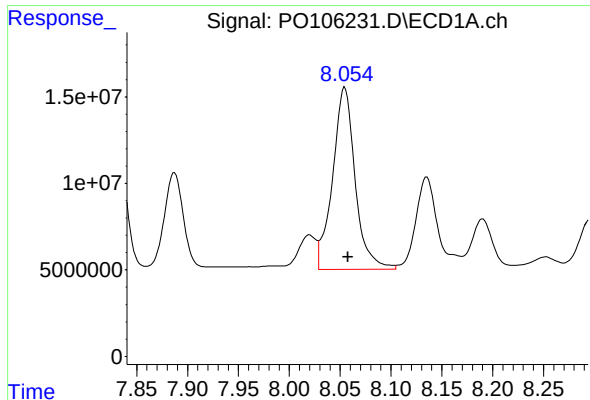
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.003 min
Response: 133846059
Conc: 500.45 ng/ml



#33 AR-1260-3

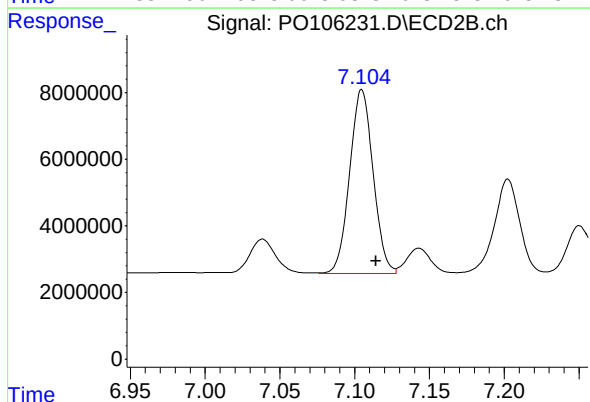
R.T.: 6.633 min
Delta R.T.: -0.009 min
Response: 84469671
Conc: 500.51 ng/ml



#34 AR-1260-4

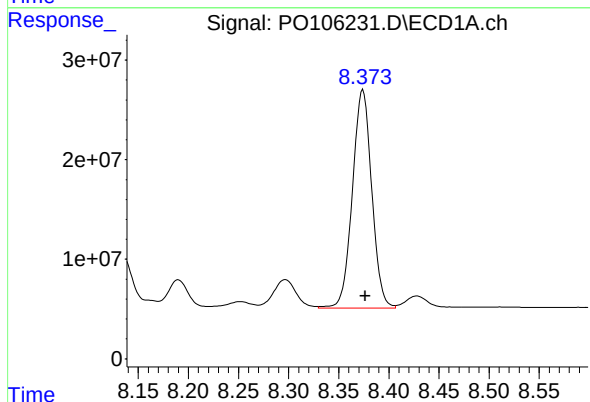
R.T.: 8.055 min
Delta R.T.: -0.003 min
Response: 162799448
Conc: 525.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



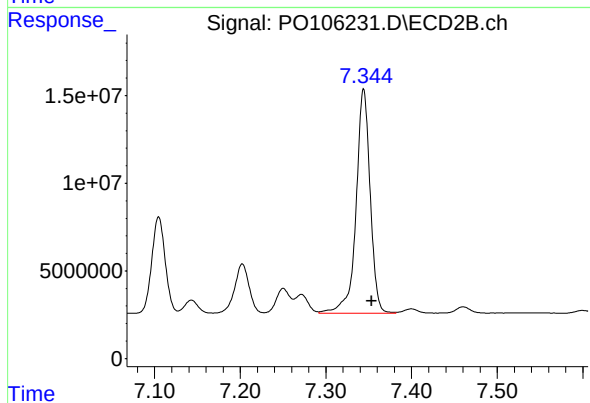
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: -0.009 min
Response: 60212141
Conc: 543.33 ng/ml



#35 AR-1260-5

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 294231937
Conc: 528.88 ng/ml



#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.009 min
Response: 146872317
Conc: 541.28 ng/ml