

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090424\
 Data File : P0106153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 16:40
 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 05 01:39:42 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...	4.452	3.718	439.8E6	141.0E6	48.211	52.173
2) SA Decachlor...	10.188	8.745	257.6E6	106.6E6	47.471	48.809
Target Compounds						
3) L1 AR-1016-1	5.615	4.807	149.2E6	49157386	472.125	514.193
4) L1 AR-1016-2	5.638	4.826	207.0E6	65773598	470.941	518.291
5) L1 AR-1016-3	5.700	5.004	126.8E6	35259109	471.597	504.026
6) L1 AR-1016-4	5.798	5.044	103.7E6	27125711	471.269	504.427
7) L1 AR-1016-5	6.092	5.259	100.0E6	33615968	470.209	488.526
31) L7 AR-1260-1	7.215	6.293	160.5E6	68962426	447.142	523.466
32) L7 AR-1260-2	7.470	6.479	186.6E6	84808791	444.314	516.781
33) L7 AR-1260-3	7.829	6.634	122.6E6	80669896	458.415	477.997
34) L7 AR-1260-4	8.053	7.106	153.0E6	57317766	493.567	517.210
35) L7 AR-1260-5	8.373	7.345	264.8E6	139.7E6	475.915	514.945

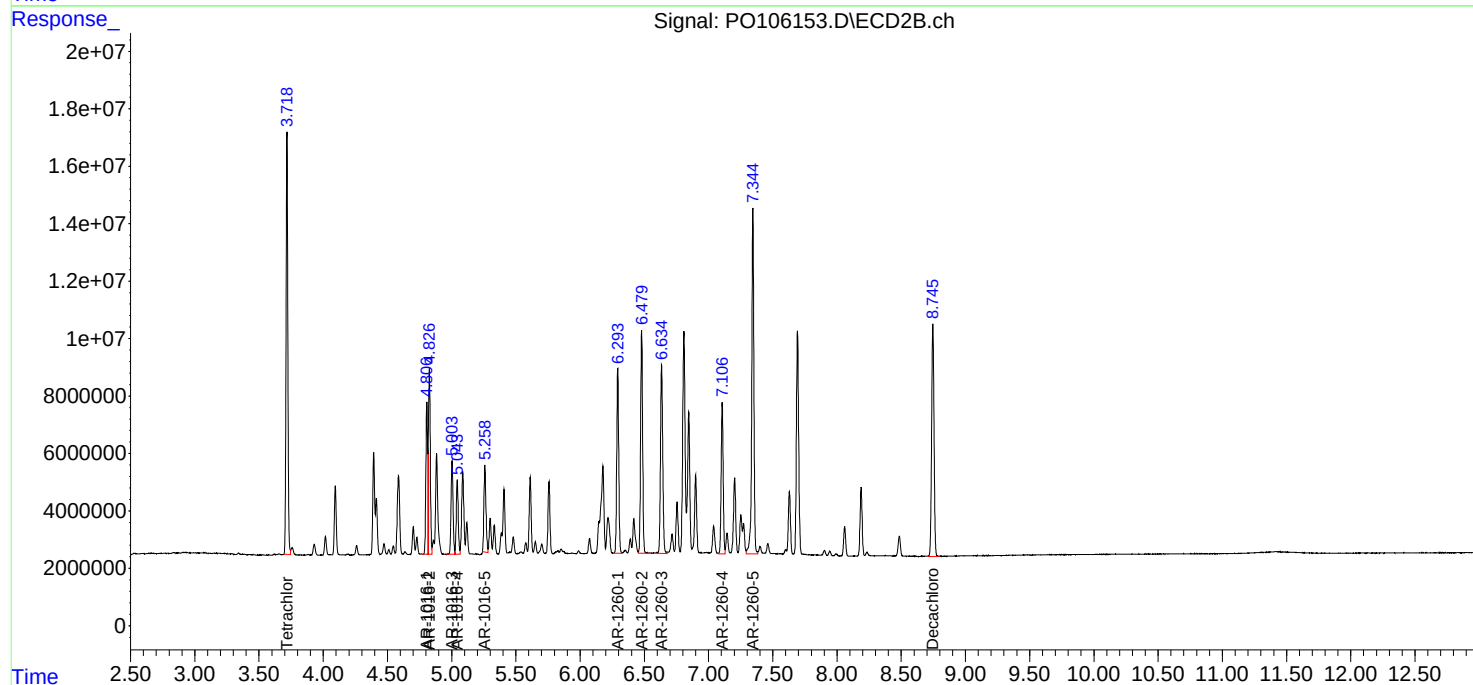
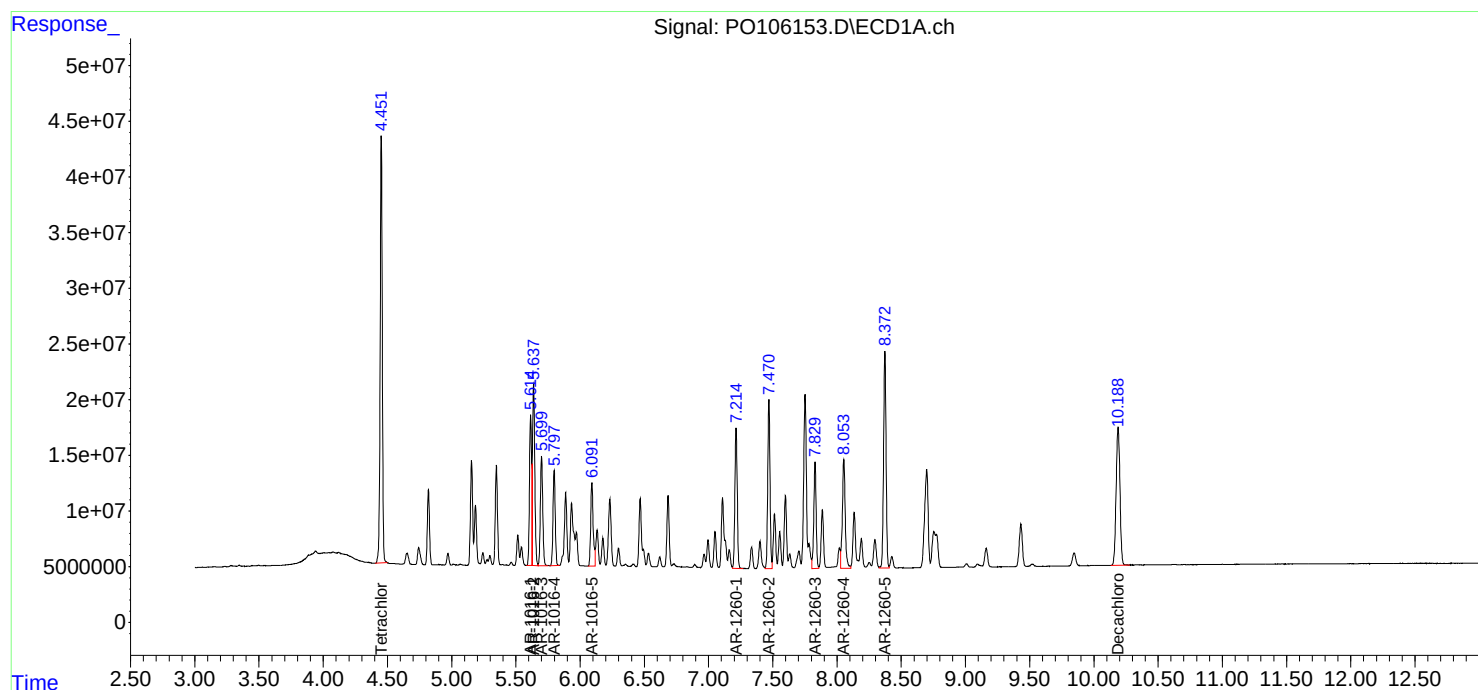
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

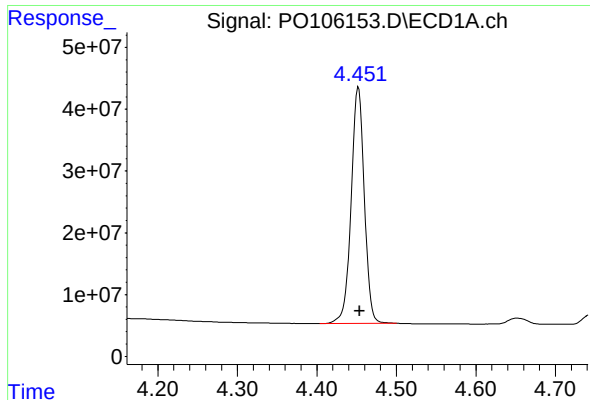
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090424\
Data File : PO106153.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2024 16:40
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:39:42 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
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

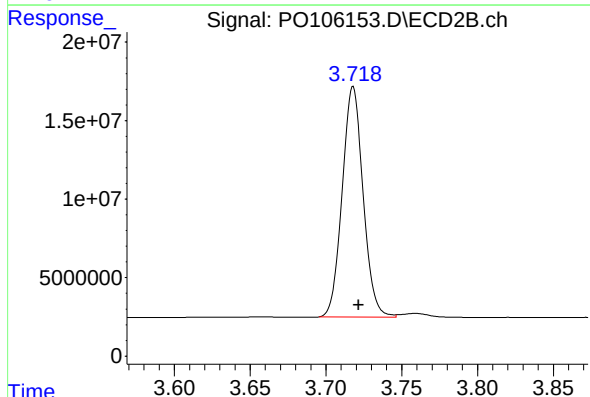




#1 Tetrachloro-m-xylene

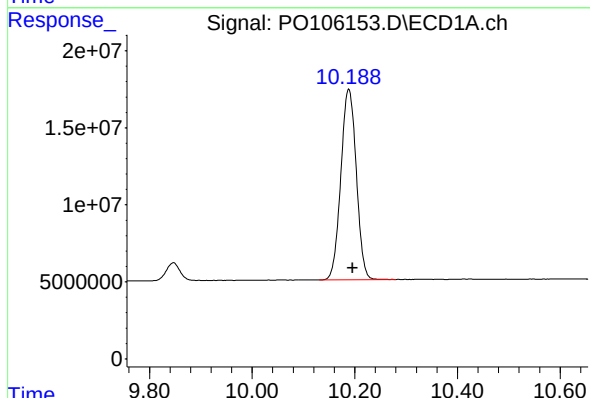
R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 439841445
Conc: 48.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



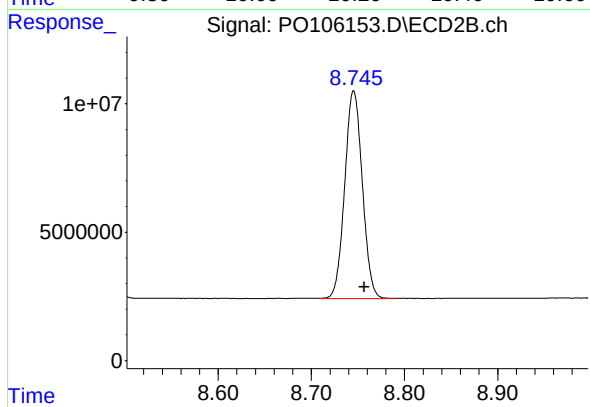
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.004 min
Response: 140958554
Conc: 52.17 ng/ml



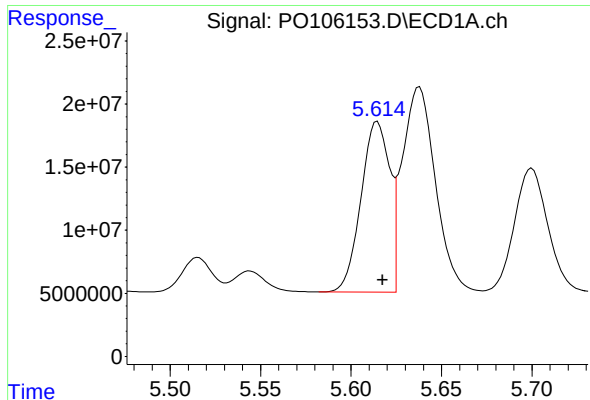
#2 Decachlorobiphenyl

R.T.: 10.188 min
Delta R.T.: -0.007 min
Response: 257619286
Conc: 47.47 ng/ml



#2 Decachlorobiphenyl

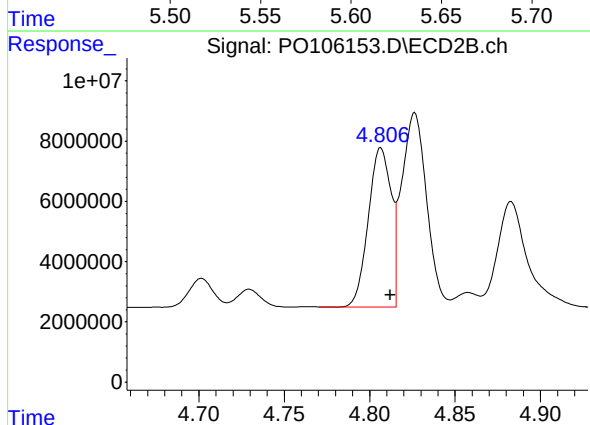
R.T.: 8.745 min
Delta R.T.: -0.011 min
Response: 106552116
Conc: 48.81 ng/ml



#3 AR-1016-1

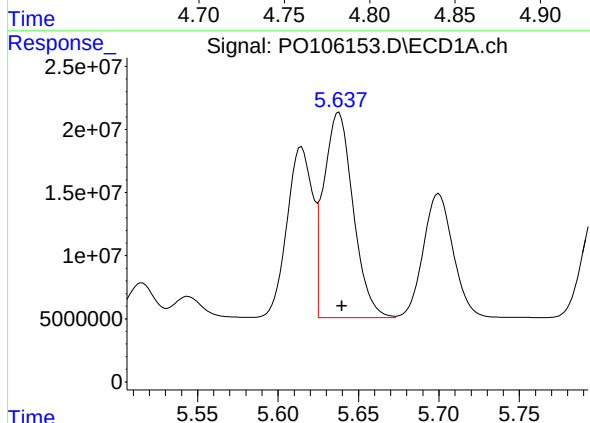
R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 149216341
Conc: 472.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



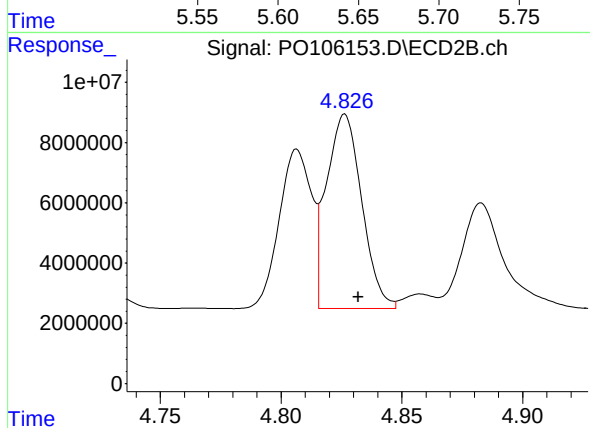
#3 AR-1016-1

R.T.: 4.807 min
Delta R.T.: -0.006 min
Response: 49157386
Conc: 514.19 ng/ml



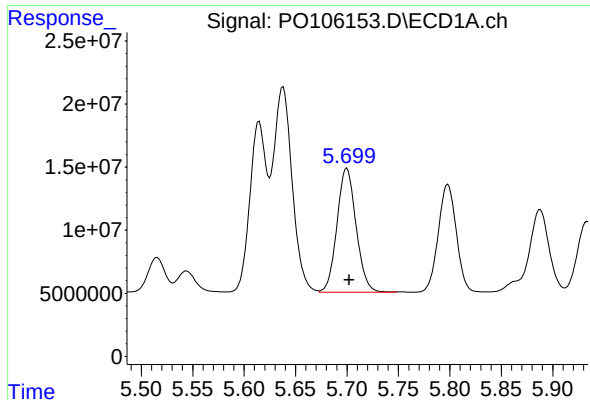
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 207020629
Conc: 470.94 ng/ml



#4 AR-1016-2

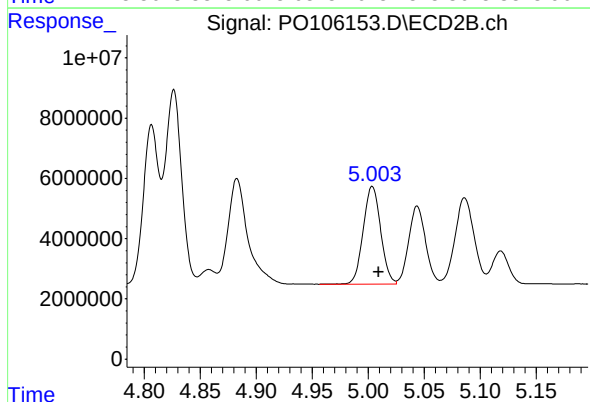
R.T.: 4.826 min
Delta R.T.: -0.006 min
Response: 65773598
Conc: 518.29 ng/ml



#5 AR-1016-3

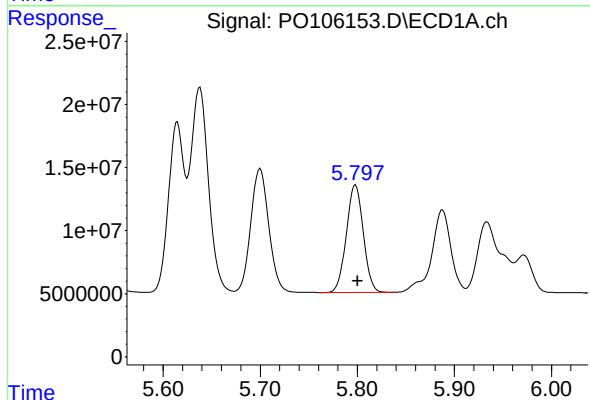
R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 126788809
Conc: 471.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



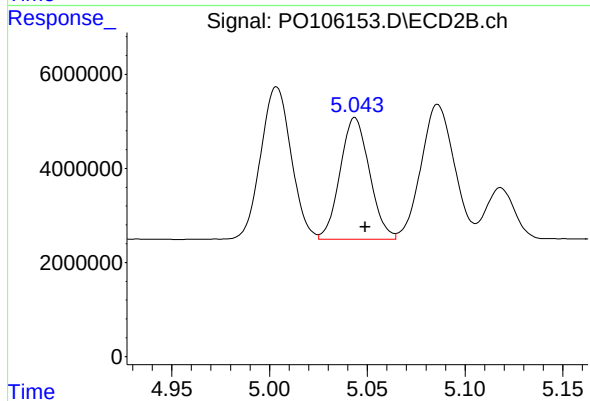
#5 AR-1016-3

R.T.: 5.004 min
Delta R.T.: -0.006 min
Response: 35259109
Conc: 504.03 ng/ml



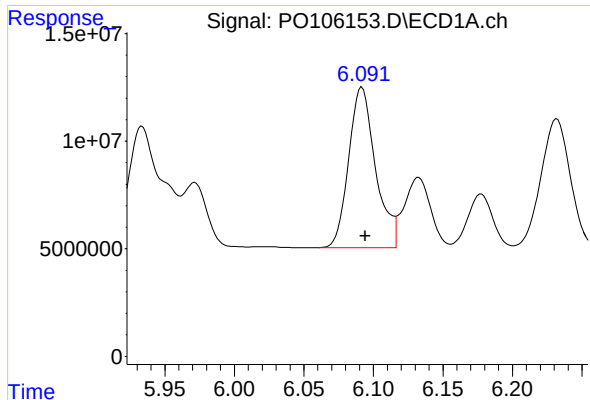
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: -0.002 min
Response: 103742979
Conc: 471.27 ng/ml



#6 AR-1016-4

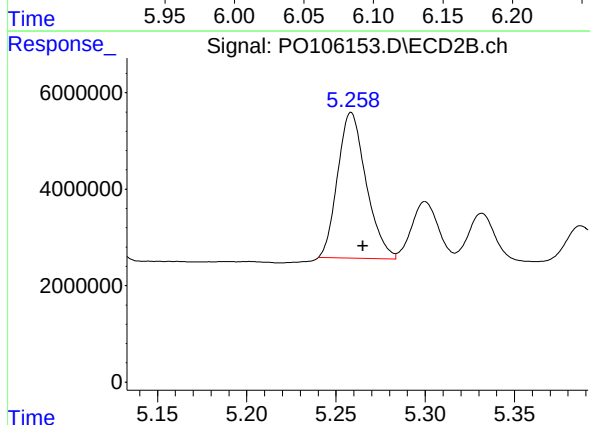
R.T.: 5.044 min
Delta R.T.: -0.005 min
Response: 27125711
Conc: 504.43 ng/ml



#7 AR-1016-5

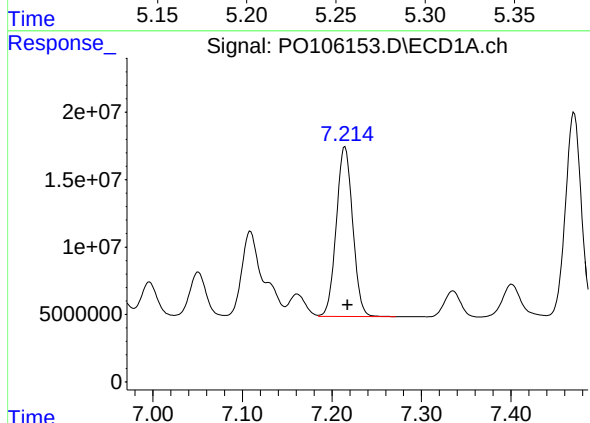
R.T.: 6.092 min
Delta R.T.: -0.003 min
Response: 100038258
Conc: 470.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



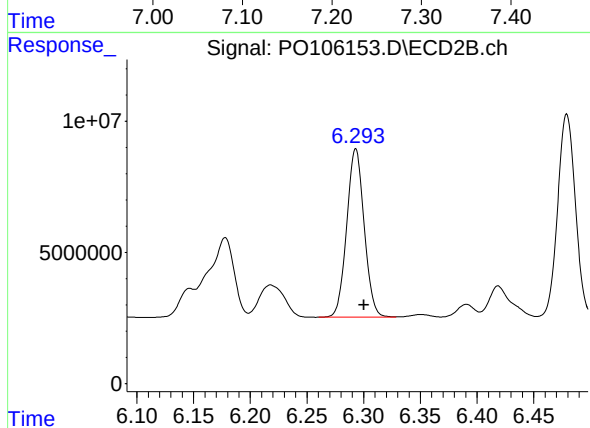
#7 AR-1016-5

R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 33615968
Conc: 488.53 ng/ml



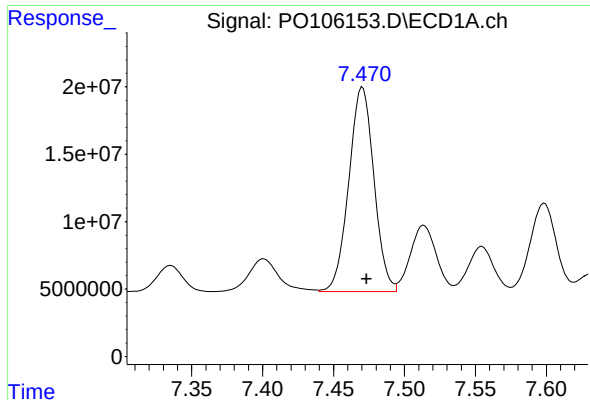
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 160461250
Conc: 447.14 ng/ml



#31 AR-1260-1

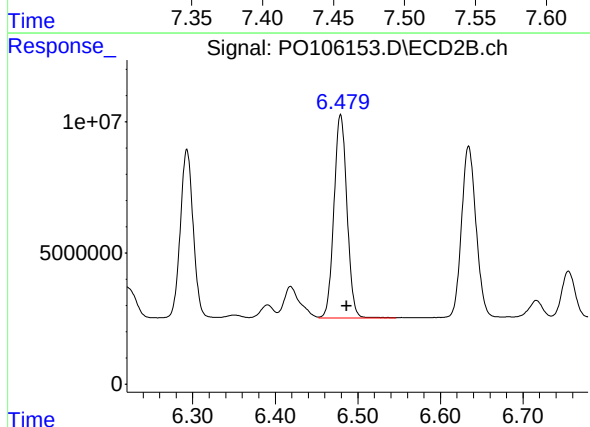
R.T.: 6.293 min
Delta R.T.: -0.007 min
Response: 68962426
Conc: 523.47 ng/ml



#32 AR-1260-2

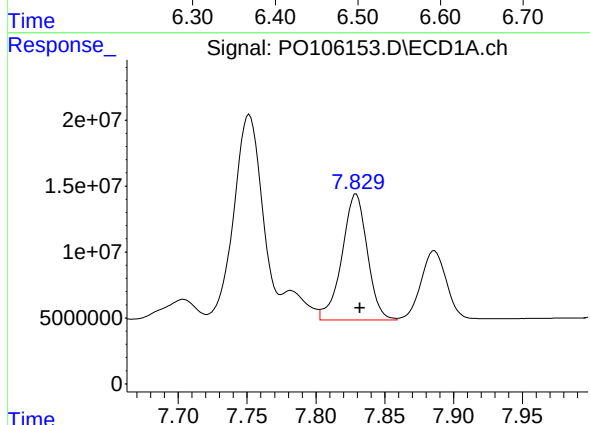
R.T.: 7.470 min
Delta R.T.: -0.003 min
Response: 186641760
Conc: 444.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



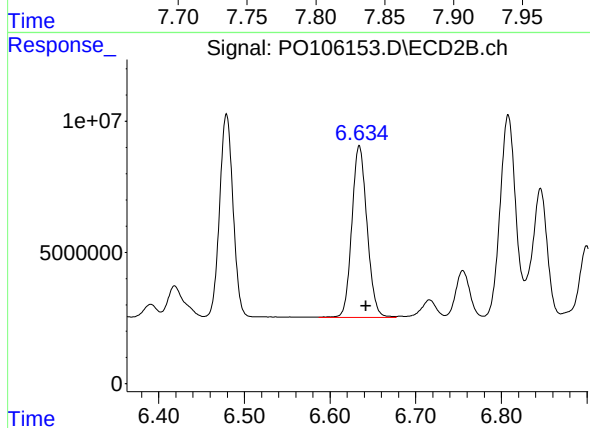
#32 AR-1260-2

R.T.: 6.479 min
Delta R.T.: -0.007 min
Response: 84808791
Conc: 516.78 ng/ml



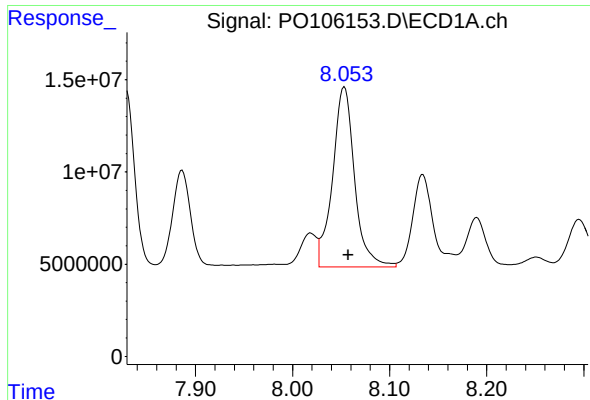
#33 AR-1260-3

R.T.: 7.829 min
Delta R.T.: -0.003 min
Response: 122603110
Conc: 458.41 ng/ml



#33 AR-1260-3

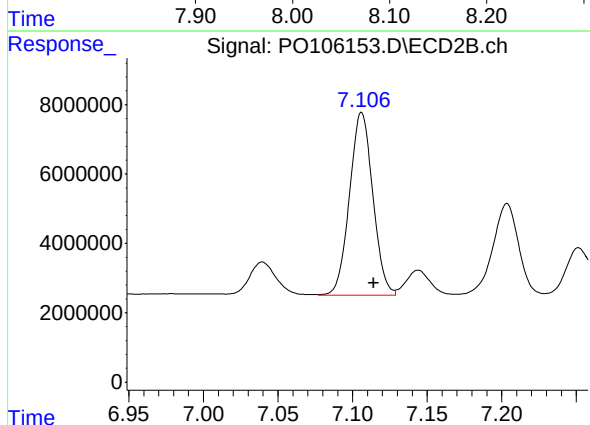
R.T.: 6.634 min
Delta R.T.: -0.008 min
Response: 80669896
Conc: 478.00 ng/ml



#34 AR-1260-4

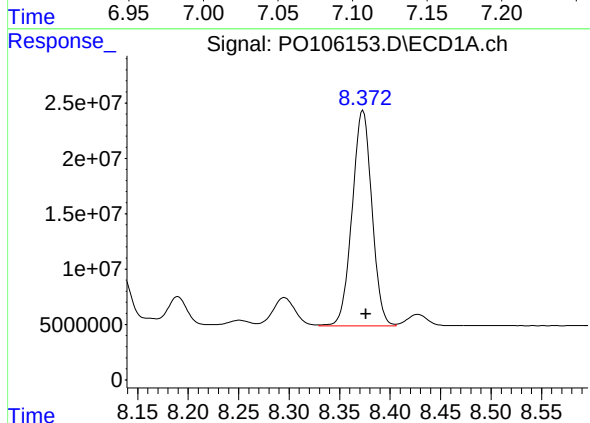
R.T.: 8.053 min
Delta R.T.: -0.004 min
Response: 153013624
Conc: 493.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



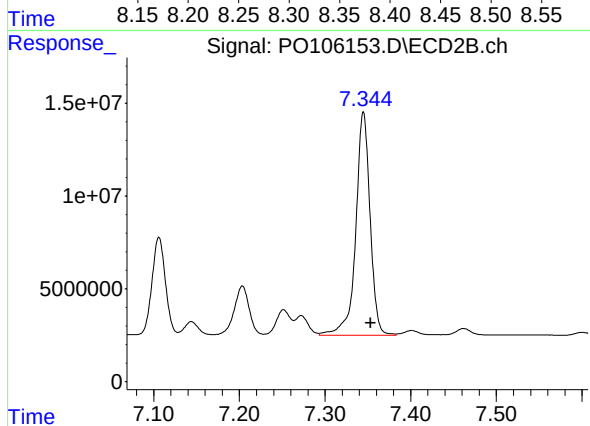
#34 AR-1260-4

R.T.: 7.106 min
Delta R.T.: -0.008 min
Response: 57317766
Conc: 517.21 ng/ml



#35 AR-1260-5

R.T.: 8.373 min
Delta R.T.: -0.003 min
Response: 264764630
Conc: 475.91 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: -0.008 min
Response: 139727518
Conc: 514.95 ng/ml