

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091024\
 Data File : P0106391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 01:14
 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 11 02:40:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.450	3.714	406.3E6	148.5E6	54.160	55.585
2) SA Decachlor...	10.189	8.738	244.9E6	108.2E6	49.546	54.075
Target Compounds						
3) L1 AR-1016-1	5.613	4.801	128.7E6	51563414	503.954	541.332
4) L1 AR-1016-2	5.636	4.821	178.6E6	68908815	501.882	539.145
5) L1 AR-1016-3	5.698	4.998	110.0E6	36793406	504.706	533.372
6) L1 AR-1016-4	5.796	5.038	89021135	27840128	501.919	524.222
7) L1 AR-1016-5	6.091	5.253	85019740	43448442	492.611	608.218
31) L7 AR-1260-1	7.214	6.287	140.8E6	68947823	498.999	533.138
32) L7 AR-1260-2	7.469	6.474	163.1E6	84362359	488.853	531.554
33) L7 AR-1260-3	7.828	6.628	105.2E6	78728164	465.913	510.408
34) L7 AR-1260-4	8.054	7.100	126.6E6	55398987	457.406	521.076
35) L7 AR-1260-5	8.373	7.340	234.4E6	135.1E6	474.854	525.376

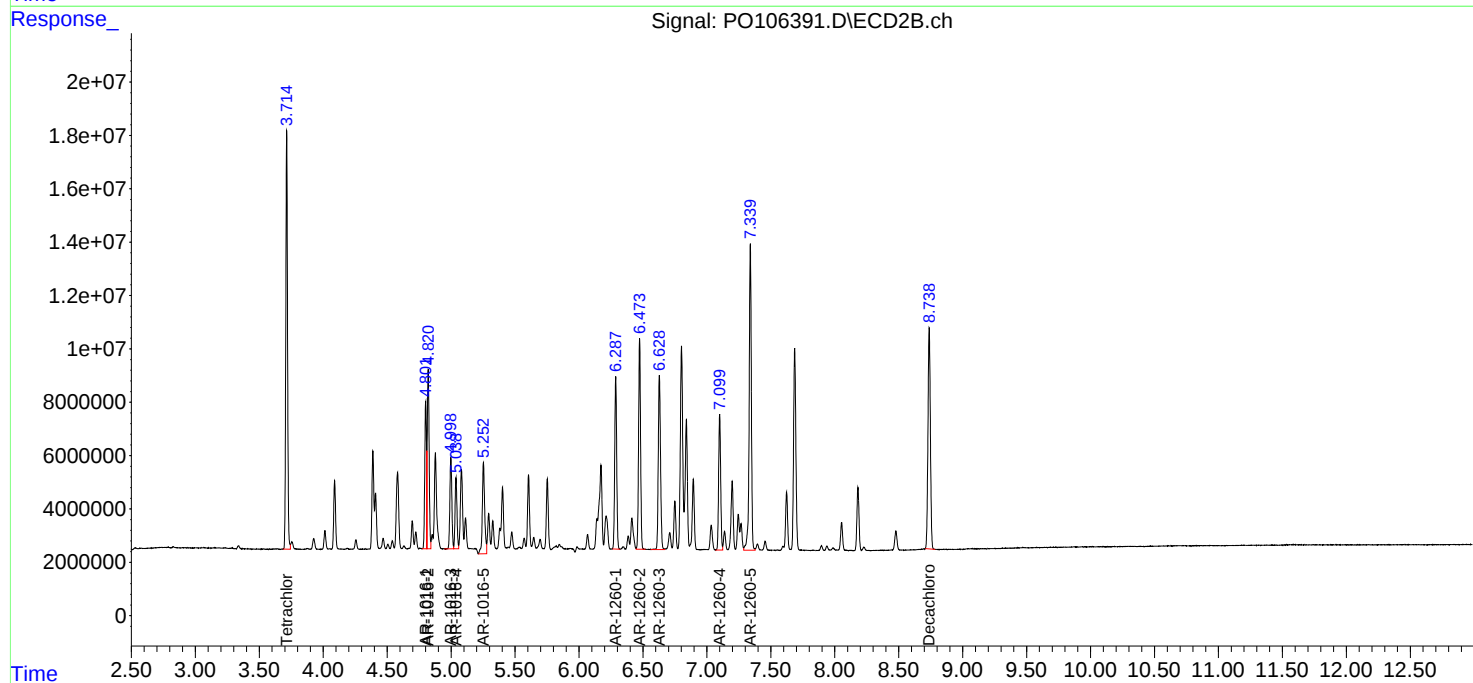
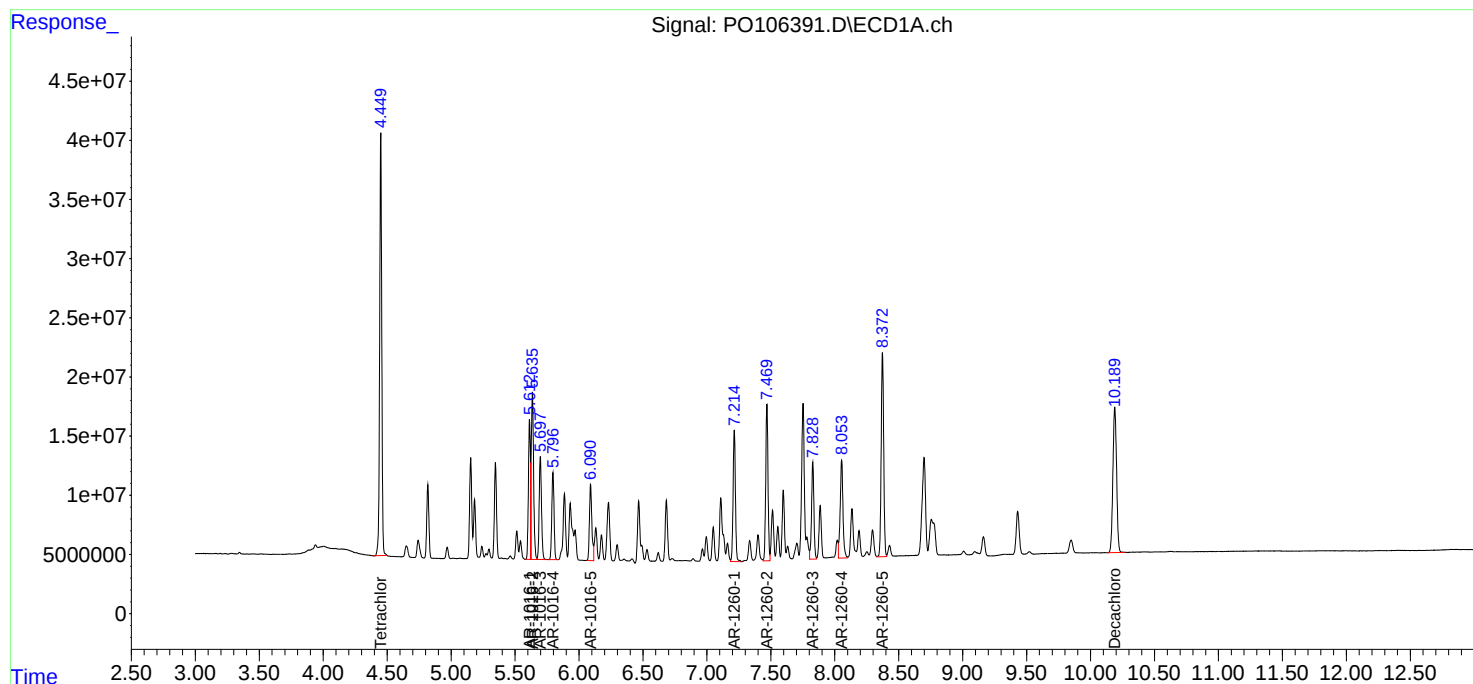
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

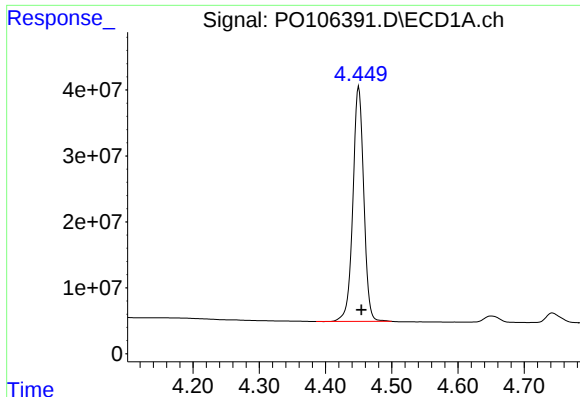
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091024\
Data File : PO106391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 01:14
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:40:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:57:51 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

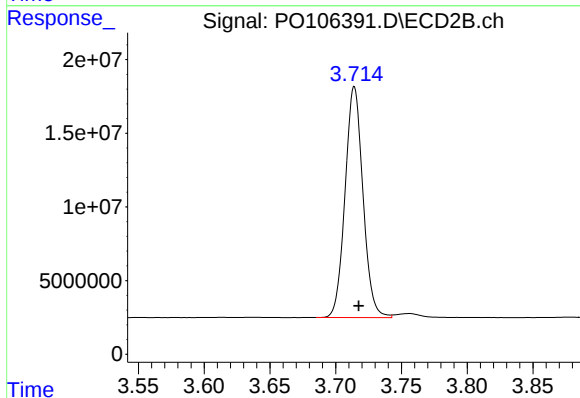




#1 Tetrachloro-m-xylene

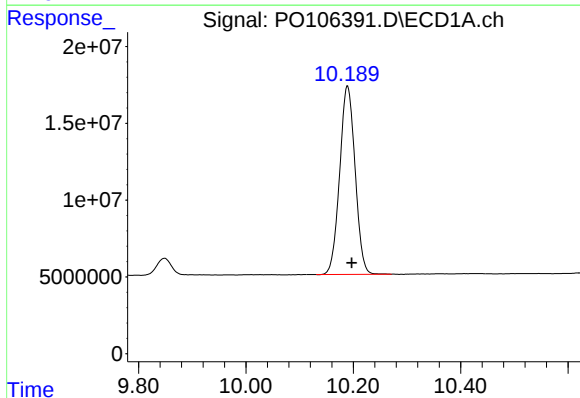
R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 406276905
Conc: 54.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



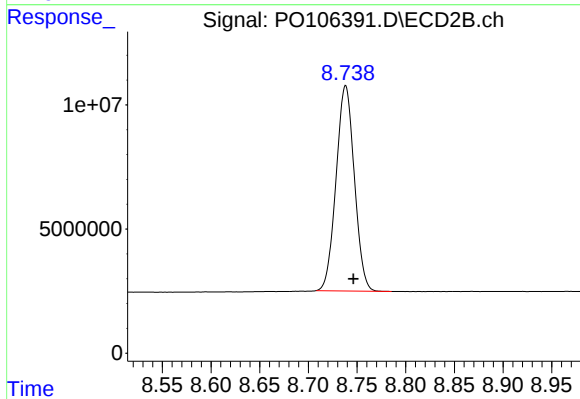
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.003 min
Response: 148479374
Conc: 55.58 ng/ml



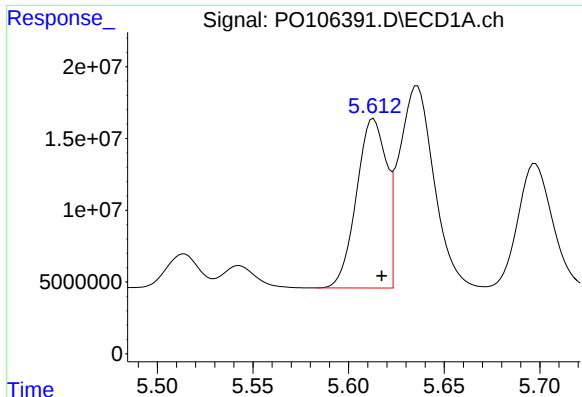
#2 Decachlorobiphenyl

R.T.: 10.189 min
Delta R.T.: -0.008 min
Response: 244895037
Conc: 49.55 ng/ml



#2 Decachlorobiphenyl

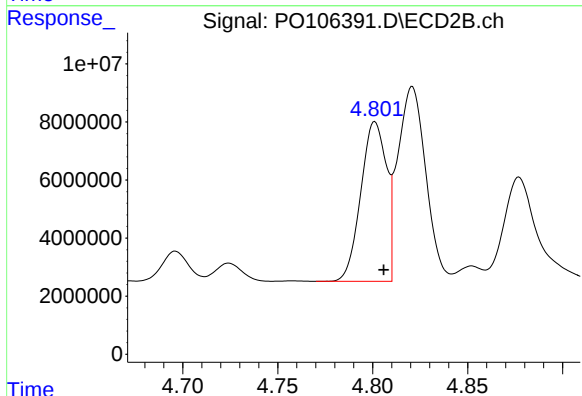
R.T.: 8.738 min
Delta R.T.: -0.008 min
Response: 108162214
Conc: 54.07 ng/ml



#3 AR-1016-1

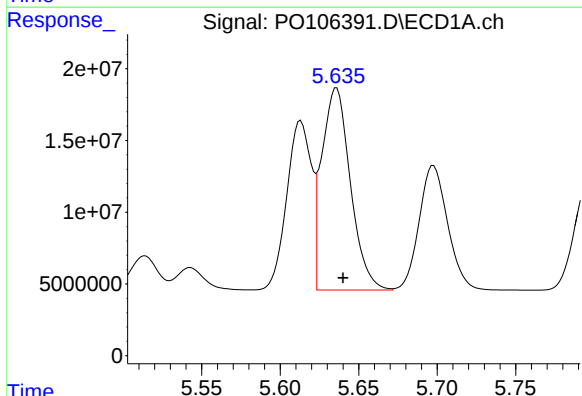
R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 128719015
Conc: 503.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



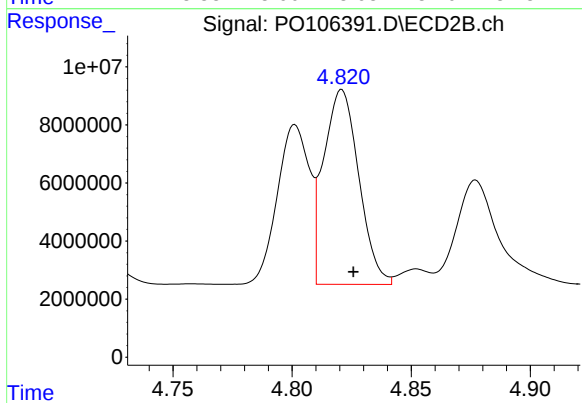
#3 AR-1016-1

R.T.: 4.801 min
Delta R.T.: -0.005 min
Response: 51563414
Conc: 541.33 ng/ml



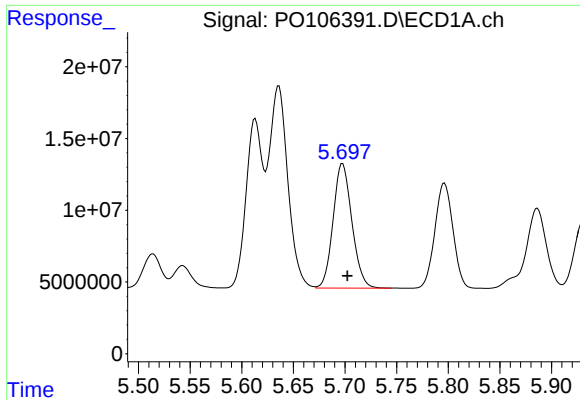
#4 AR-1016-2

R.T.: 5.636 min
Delta R.T.: -0.004 min
Response: 178645462
Conc: 501.88 ng/ml



#4 AR-1016-2

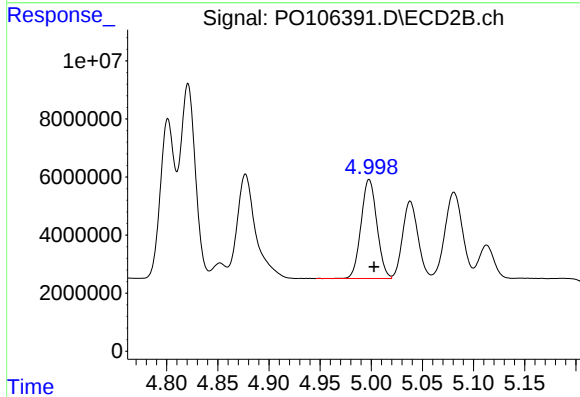
R.T.: 4.821 min
Delta R.T.: -0.005 min
Response: 68908815
Conc: 539.14 ng/ml



#5 AR-1016-3

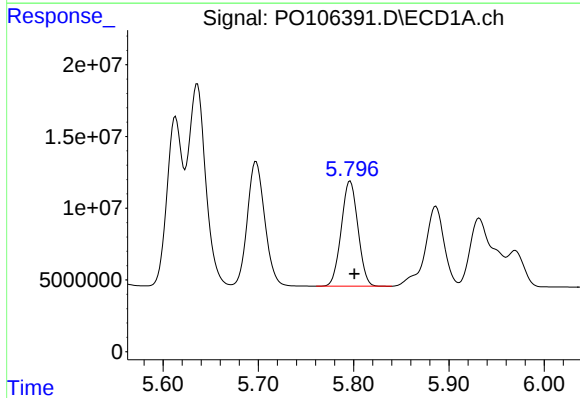
R.T.: 5.698 min
Delta R.T.: -0.005 min
Response: 109999675
Conc: 504.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



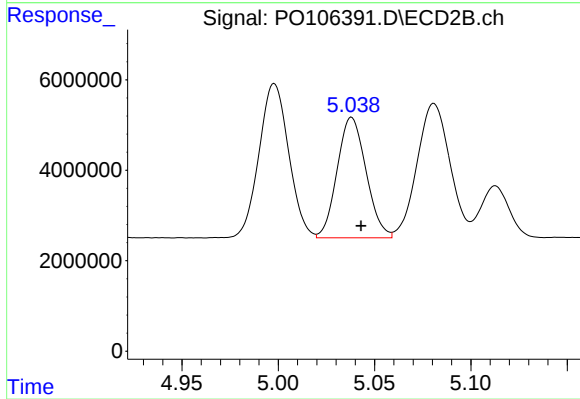
#5 AR-1016-3

R.T.: 4.998 min
Delta R.T.: -0.005 min
Response: 36793406
Conc: 533.37 ng/ml



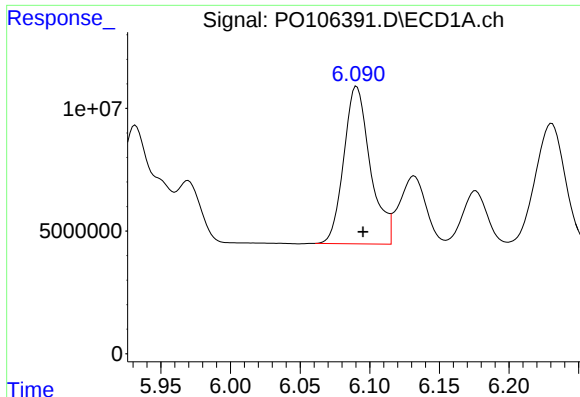
#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: -0.005 min
Response: 89021135
Conc: 501.92 ng/ml



#6 AR-1016-4

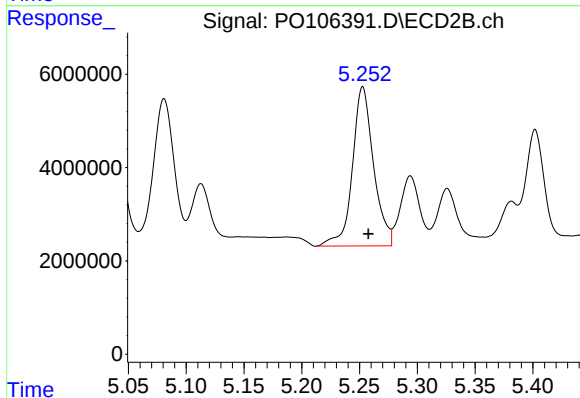
R.T.: 5.038 min
Delta R.T.: -0.005 min
Response: 27840128
Conc: 524.22 ng/ml



#7 AR-1016-5

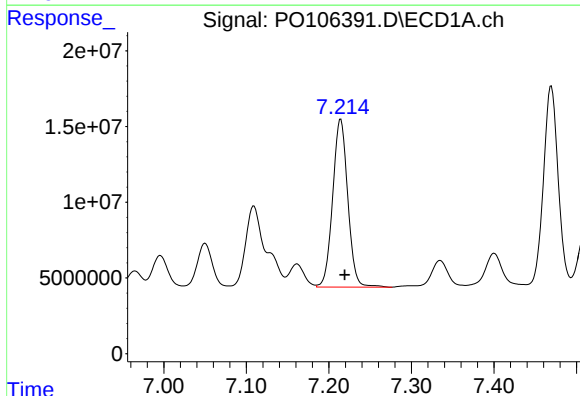
R.T.: 6.091 min
Delta R.T.: -0.005 min
Response: 85019740
Conc: 492.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



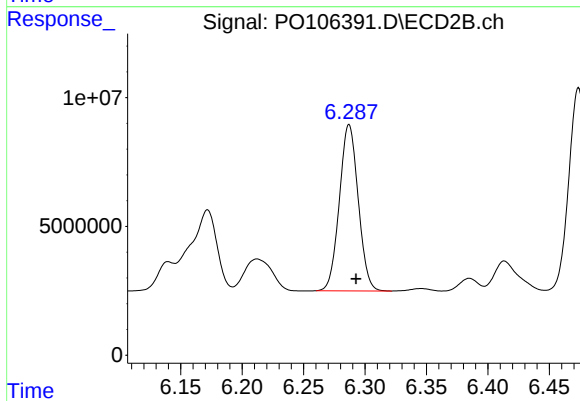
#7 AR-1016-5

R.T.: 5.253 min
Delta R.T.: -0.005 min
Response: 43448442
Conc: 608.22 ng/ml



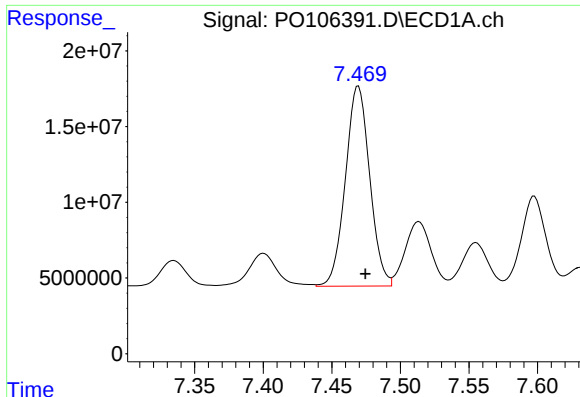
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.005 min
Response: 140785256
Conc: 499.00 ng/ml



#31 AR-1260-1

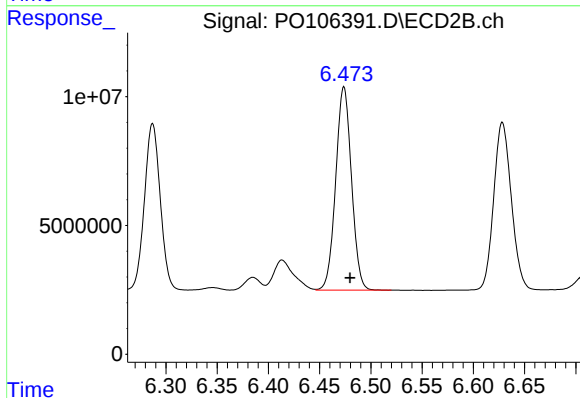
R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 68947823
Conc: 533.14 ng/ml



#32 AR-1260-2

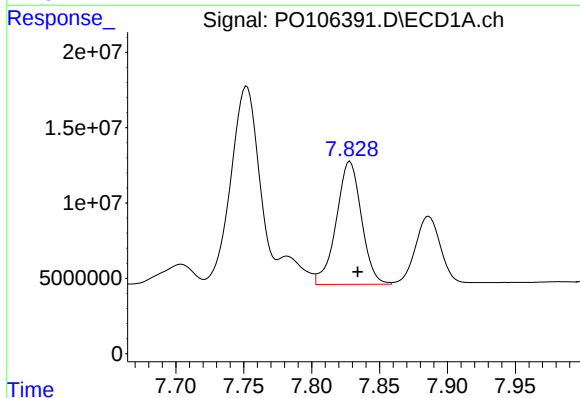
R.T.: 7.469 min
Delta R.T.: -0.005 min
Response: 163089681
Conc: 488.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



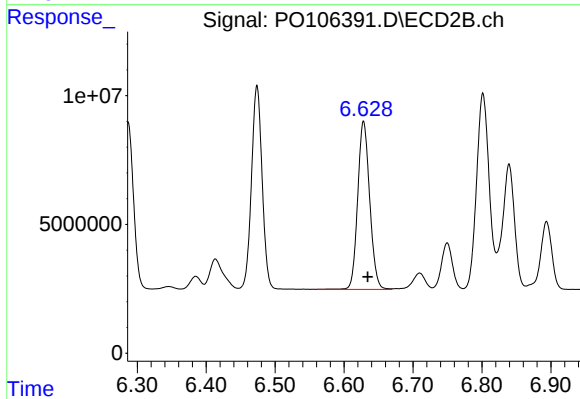
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: -0.006 min
Response: 84362359
Conc: 531.55 ng/ml



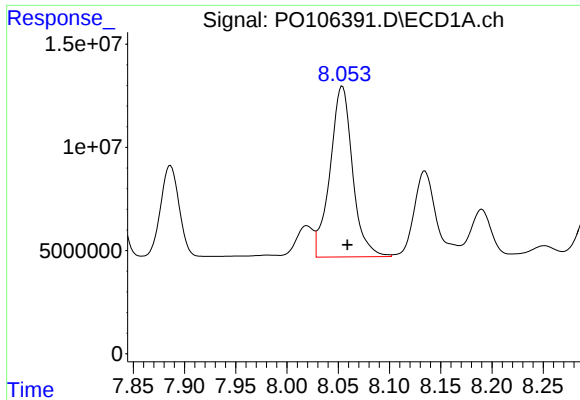
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: -0.006 min
Response: 105162230
Conc: 465.91 ng/ml



#33 AR-1260-3

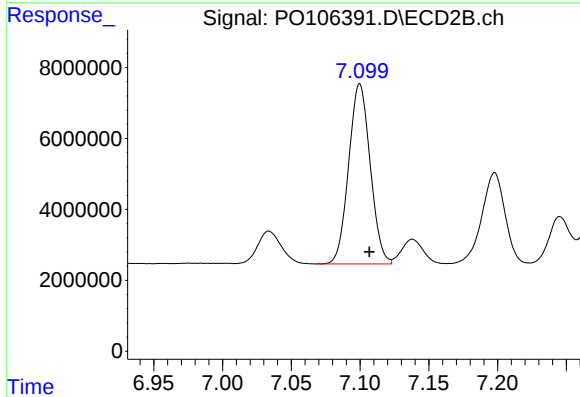
R.T.: 6.628 min
Delta R.T.: -0.006 min
Response: 78728164
Conc: 510.41 ng/ml



#34 AR-1260-4

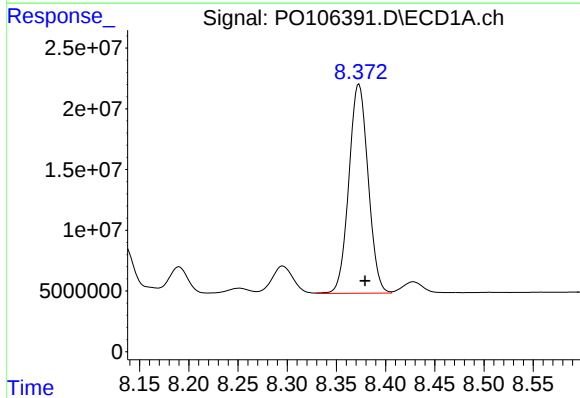
R.T.: 8.054 min
Delta R.T.: -0.005 min
Response: 126552742
Conc: 457.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



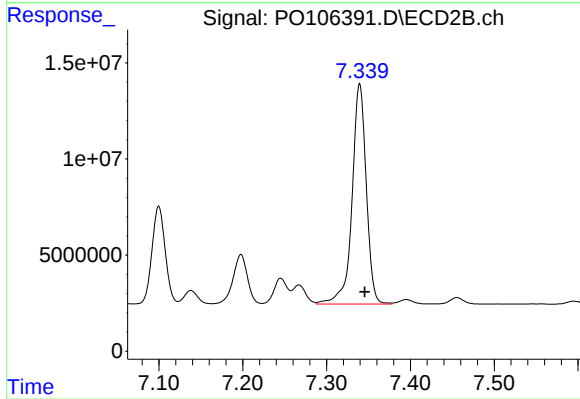
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 55398987
Conc: 521.08 ng/ml



#35 AR-1260-5

R.T.: 8.373 min
Delta R.T.: -0.006 min
Response: 234401304
Conc: 474.85 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.006 min
Response: 135138603
Conc: 525.38 ng/ml