

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091024\
 Data File : P0106406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 06:16
 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 06:57:50 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...	4.451	3.715	420.0E6	150.3E6	55.987	56.255
2) SA Decachlor...	10.190	8.738	250.9E6	110.9E6	50.755	55.441
Target Compounds						
3) L1 AR-1016-1	5.613	4.802	134.2E6	52391325	525.604	550.024
4) L1 AR-1016-2	5.637	4.821	187.0E6	70408976	525.481	550.882
5) L1 AR-1016-3	5.699	4.998	114.9E6	37572242	527.243	544.662
6) L1 AR-1016-4	5.797	5.039	93048004	28345456	524.624	533.737
7) L1 AR-1016-5	6.091	5.253	89166592	45264675	516.638	633.643
31) L7 AR-1260-1	7.214	6.288	148.3E6	71552679	525.680	553.280
32) L7 AR-1260-2	7.470	6.474	170.6E6	87380690	511.377	550.572
33) L7 AR-1260-3	7.829	6.628	109.6E6	81007905	485.684	525.188
34) L7 AR-1260-4	8.054	7.100	131.5E6	58187898	475.184	547.308
35) L7 AR-1260-5	8.374	7.339	243.1E6	140.2E6	492.564	545.183

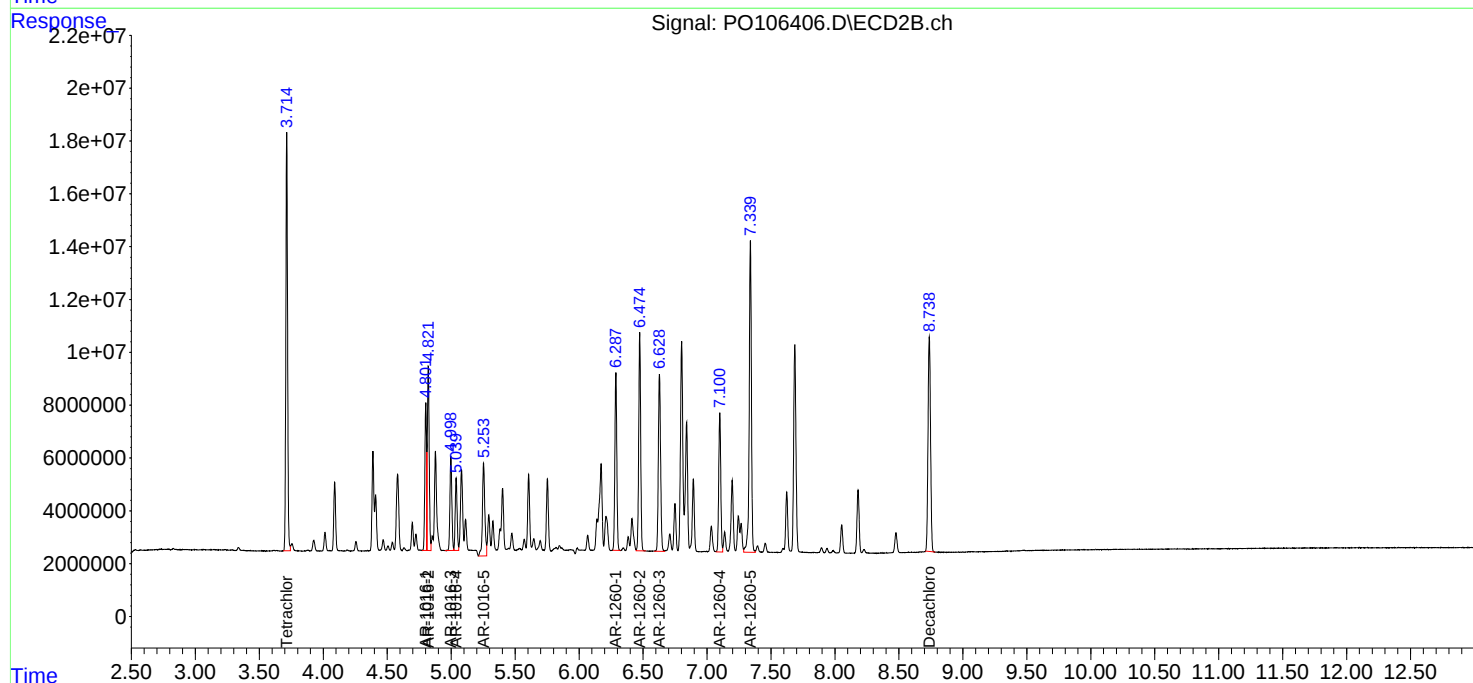
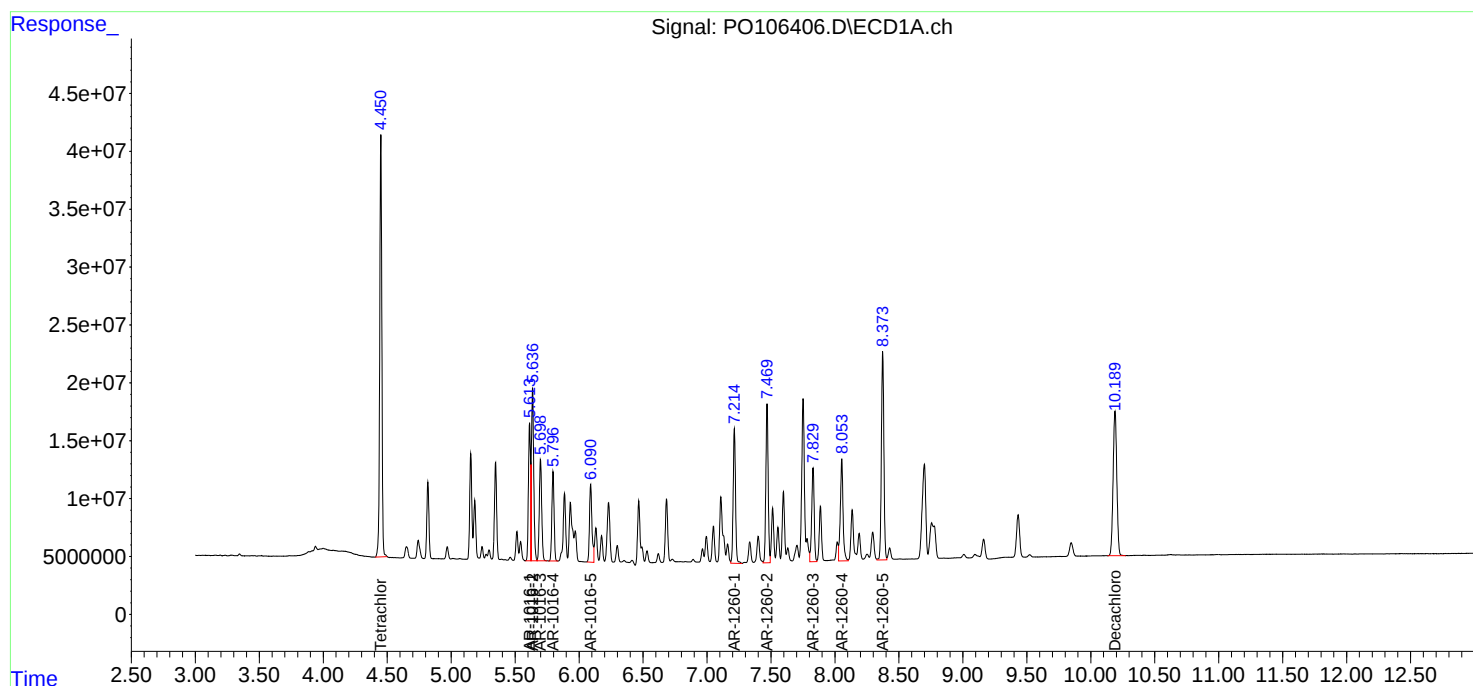
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

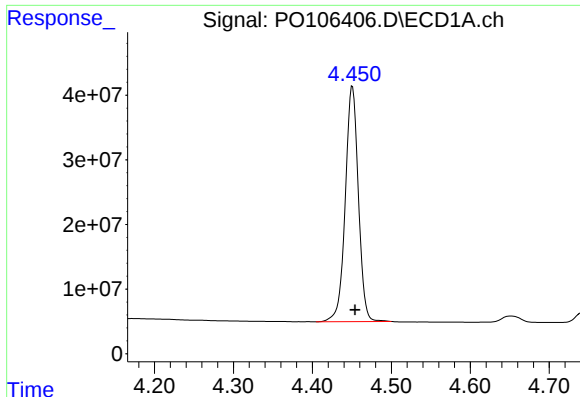
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091024\
Data File : PO106406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 06:16
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 06:57:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
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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

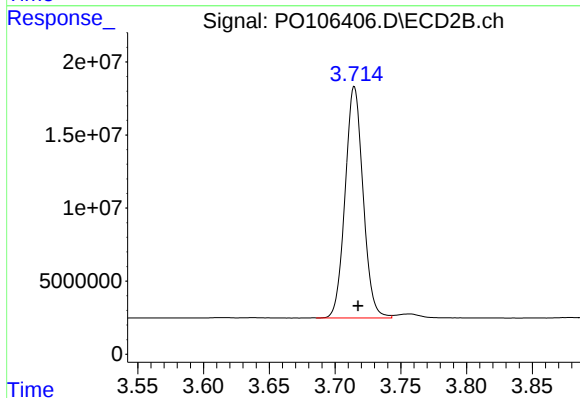




#1 Tetrachloro-m-xylene

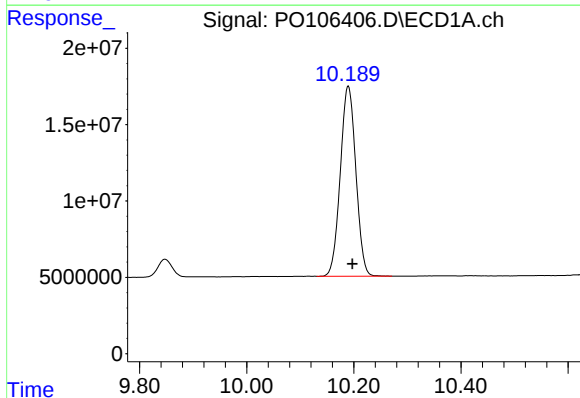
R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 419978491
Conc: 55.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



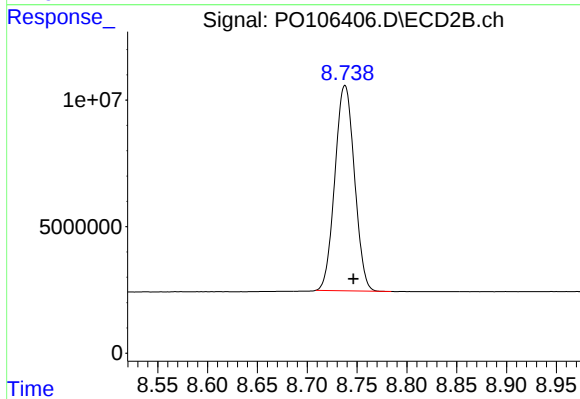
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.003 min
Response: 150268618
Conc: 56.25 ng/ml



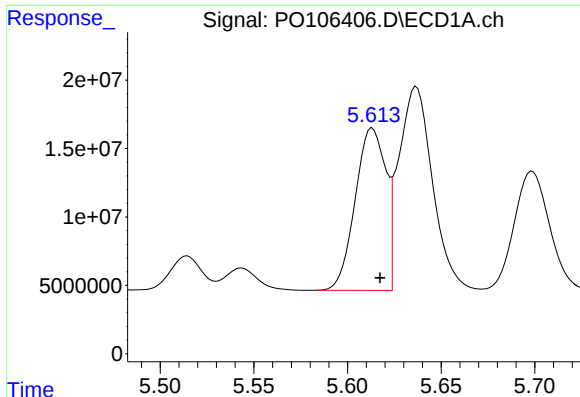
#2 Decachlorobiphenyl

R.T.: 10.190 min
Delta R.T.: -0.007 min
Response: 250873104
Conc: 50.76 ng/ml



#2 Decachlorobiphenyl

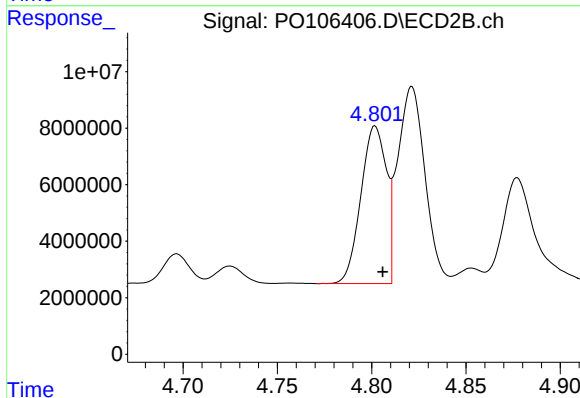
R.T.: 8.738 min
Delta R.T.: -0.008 min
Response: 110894658
Conc: 55.44 ng/ml



#3 AR-1016-1

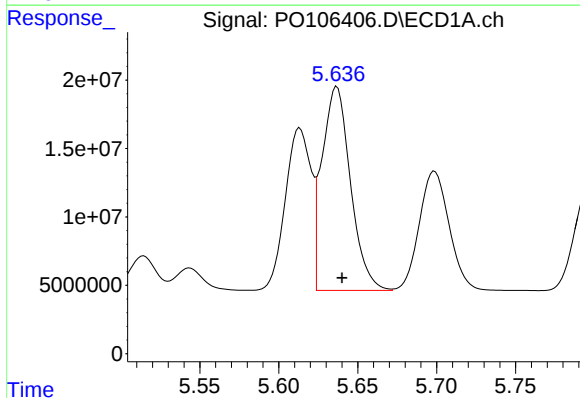
R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 134248637
Conc: 525.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



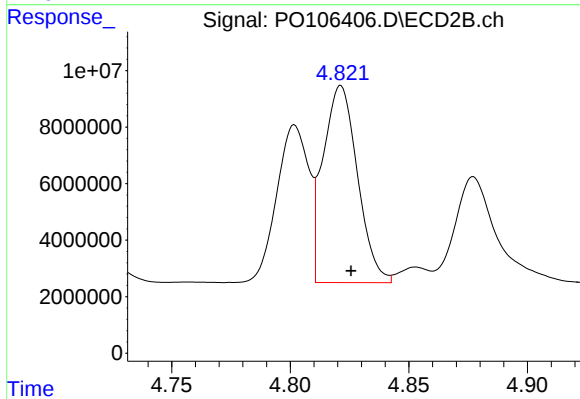
#3 AR-1016-1

R.T.: 4.802 min
Delta R.T.: -0.004 min
Response: 52391325
Conc: 550.02 ng/ml



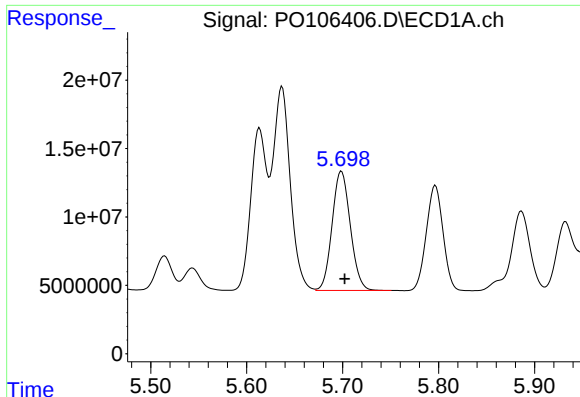
#4 AR-1016-2

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 187045451
Conc: 525.48 ng/ml



#4 AR-1016-2

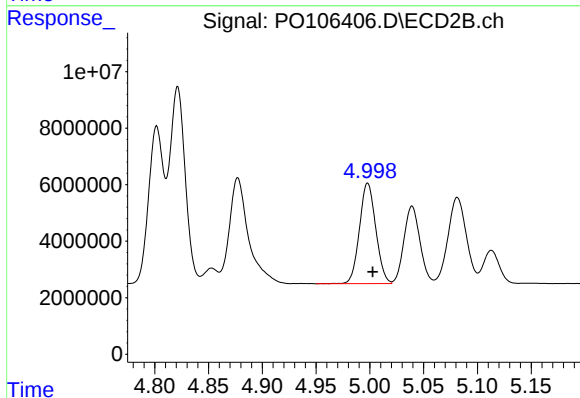
R.T.: 4.821 min
Delta R.T.: -0.004 min
Response: 70408976
Conc: 550.88 ng/ml



#5 AR-1016-3

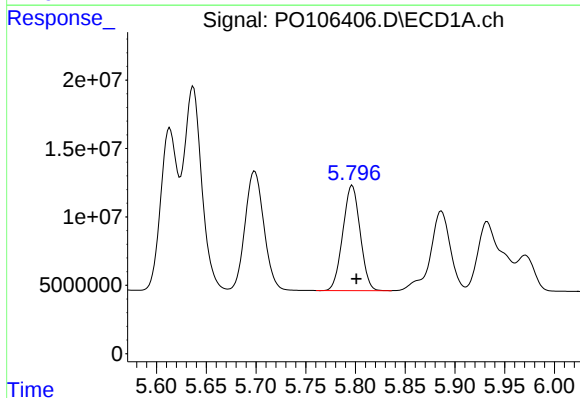
R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 114911457
Conc: 527.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



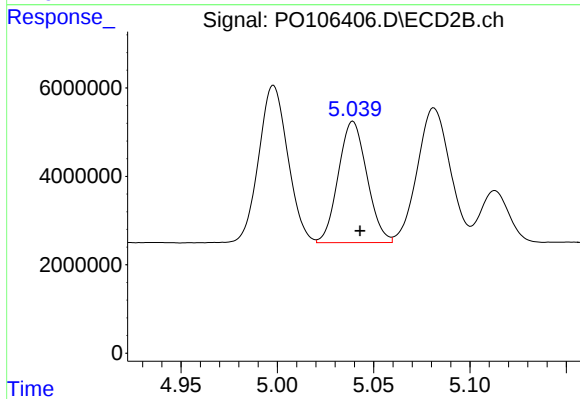
#5 AR-1016-3

R.T.: 4.998 min
Delta R.T.: -0.005 min
Response: 37572242
Conc: 544.66 ng/ml



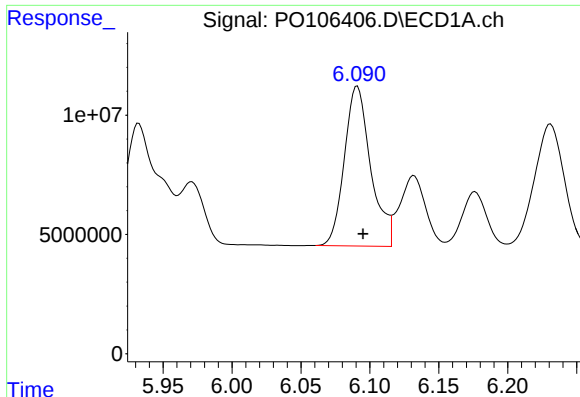
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: -0.004 min
Response: 93048004
Conc: 524.62 ng/ml



#6 AR-1016-4

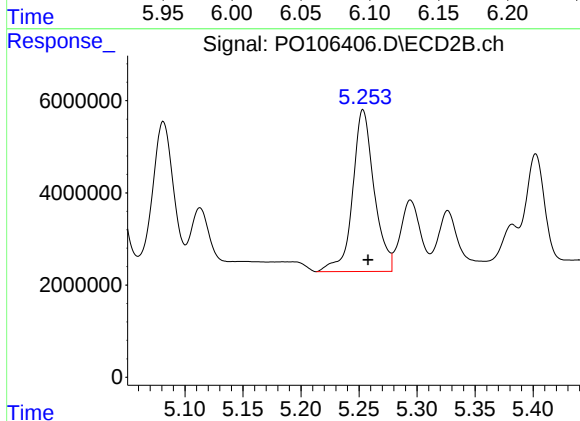
R.T.: 5.039 min
Delta R.T.: -0.004 min
Response: 28345456
Conc: 533.74 ng/ml



#7 AR-1016-5

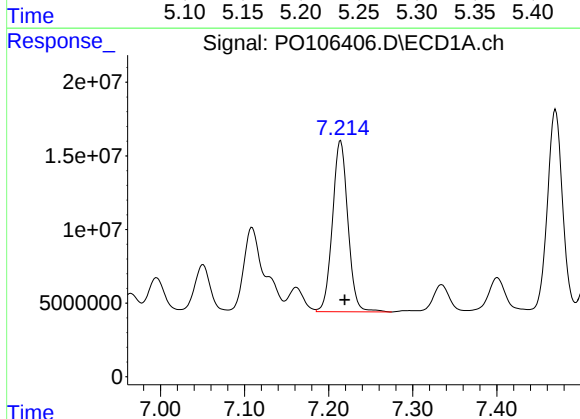
R.T.: 6.091 min
Delta R.T.: -0.004 min
Response: 89166592
Conc: 516.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



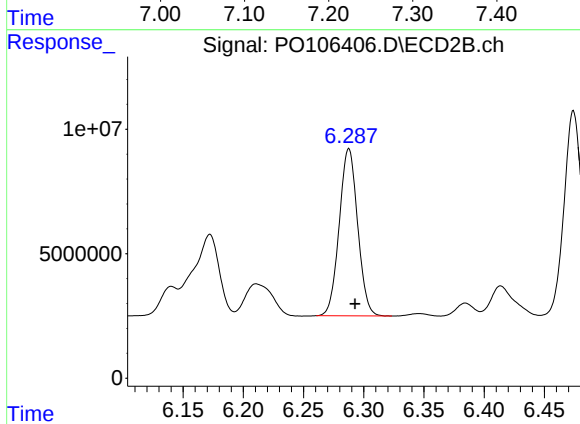
#7 AR-1016-5

R.T.: 5.253 min
Delta R.T.: -0.004 min
Response: 45264675
Conc: 633.64 ng/ml



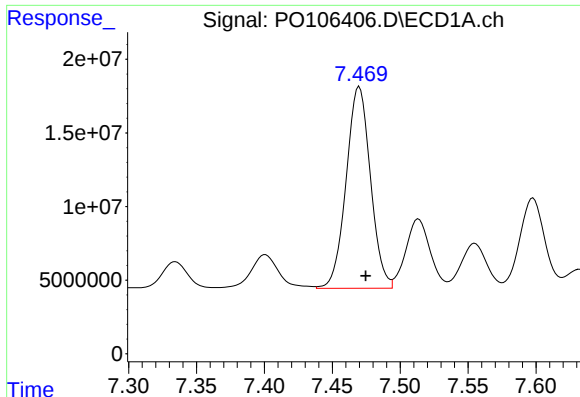
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.005 min
Response: 148313051
Conc: 525.68 ng/ml



#31 AR-1260-1

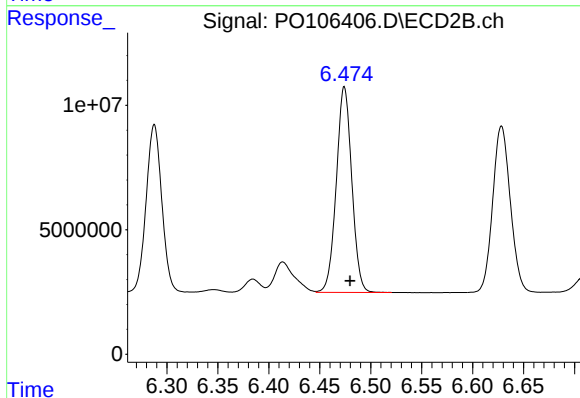
R.T.: 6.288 min
Delta R.T.: -0.005 min
Response: 71552679
Conc: 553.28 ng/ml



#32 AR-1260-2

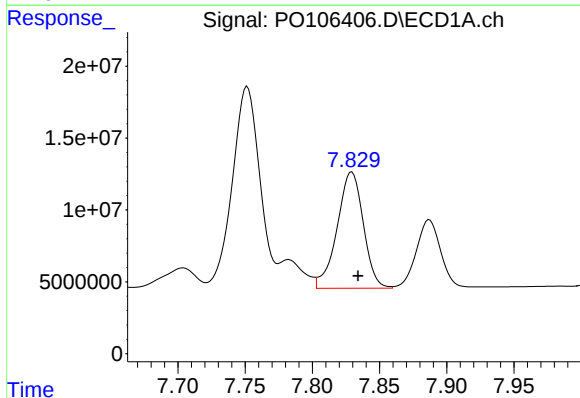
R.T.: 7.470 min
Delta R.T.: -0.005 min
Response: 170604121
Conc: 511.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



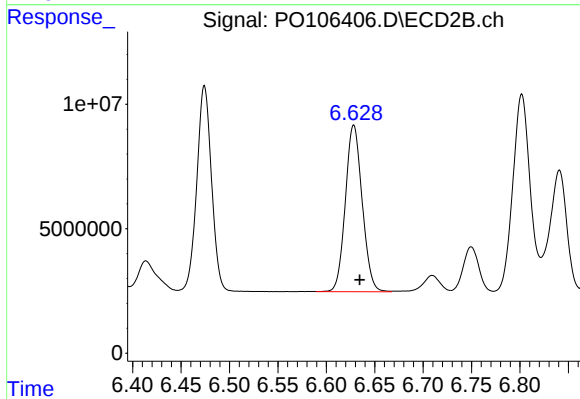
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: -0.006 min
Response: 87380690
Conc: 550.57 ng/ml



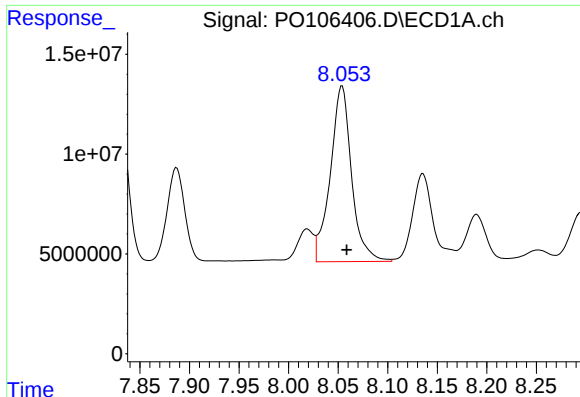
#33 AR-1260-3

R.T.: 7.829 min
Delta R.T.: -0.005 min
Response: 109624708
Conc: 485.68 ng/ml



#33 AR-1260-3

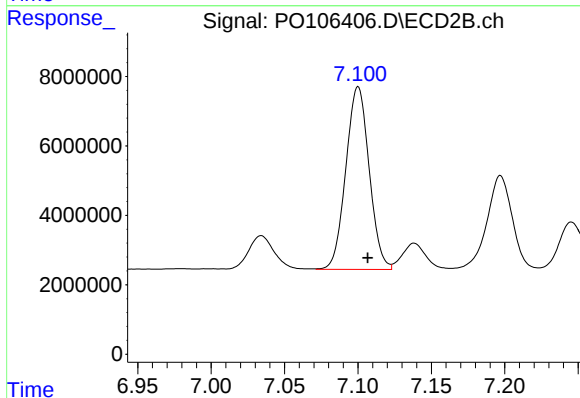
R.T.: 6.628 min
Delta R.T.: -0.006 min
Response: 81007905
Conc: 525.19 ng/ml



#34 AR-1260-4

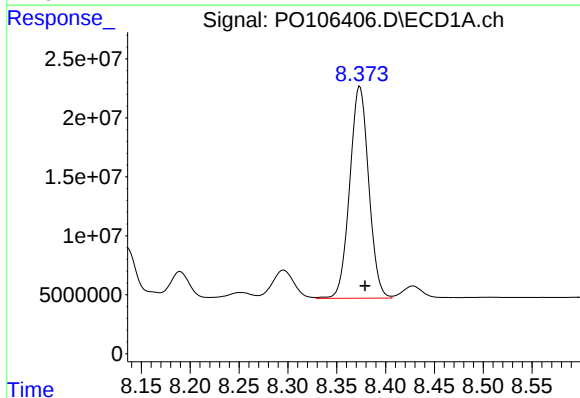
R.T.: 8.054 min
Delta R.T.: -0.005 min
Response: 131471594
Conc: 475.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



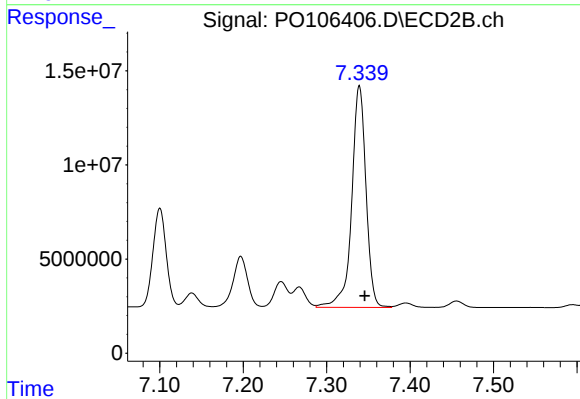
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 58187898
Conc: 547.31 ng/ml



#35 AR-1260-5

R.T.: 8.374 min
Delta R.T.: -0.005 min
Response: 243143301
Conc: 492.56 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.006 min
Response: 140233198
Conc: 545.18 ng/ml