

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091024\
 Data File : P0106416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 09:38
 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 09:48:47 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	3.714	418.5E6	150.1E6	55.794	56.175
2) SA Decachlor...	10.188	8.738	254.3E6	114.4E6	51.456	57.213
Target Compounds						
3) L1 AR-1016-1	5.613	4.801	133.2E6	52258493	521.348	548.630
4) L1 AR-1016-2	5.636	4.821	184.7E6	70077291	518.785	548.287
5) L1 AR-1016-3	5.698	4.997	113.9E6	37572857	522.753	544.671
6) L1 AR-1016-4	5.797	5.038	93022161	28337954	524.478	533.596
7) L1 AR-1016-5	6.090	5.253	89764140	44898132	520.100	628.512
31) L7 AR-1260-1	7.214	6.287	150.3E6	72153680	532.741	557.927
32) L7 AR-1260-2	7.469	6.473	173.2E6	88893491	519.290	560.104
33) L7 AR-1260-3	7.828	6.628	114.0E6	83365143	504.854	540.470
34) L7 AR-1260-4	8.054	7.100	136.7E6	59005226	494.200	554.996
35) L7 AR-1260-5	8.373	7.339	246.4E6	142.8E6	499.139	555.342

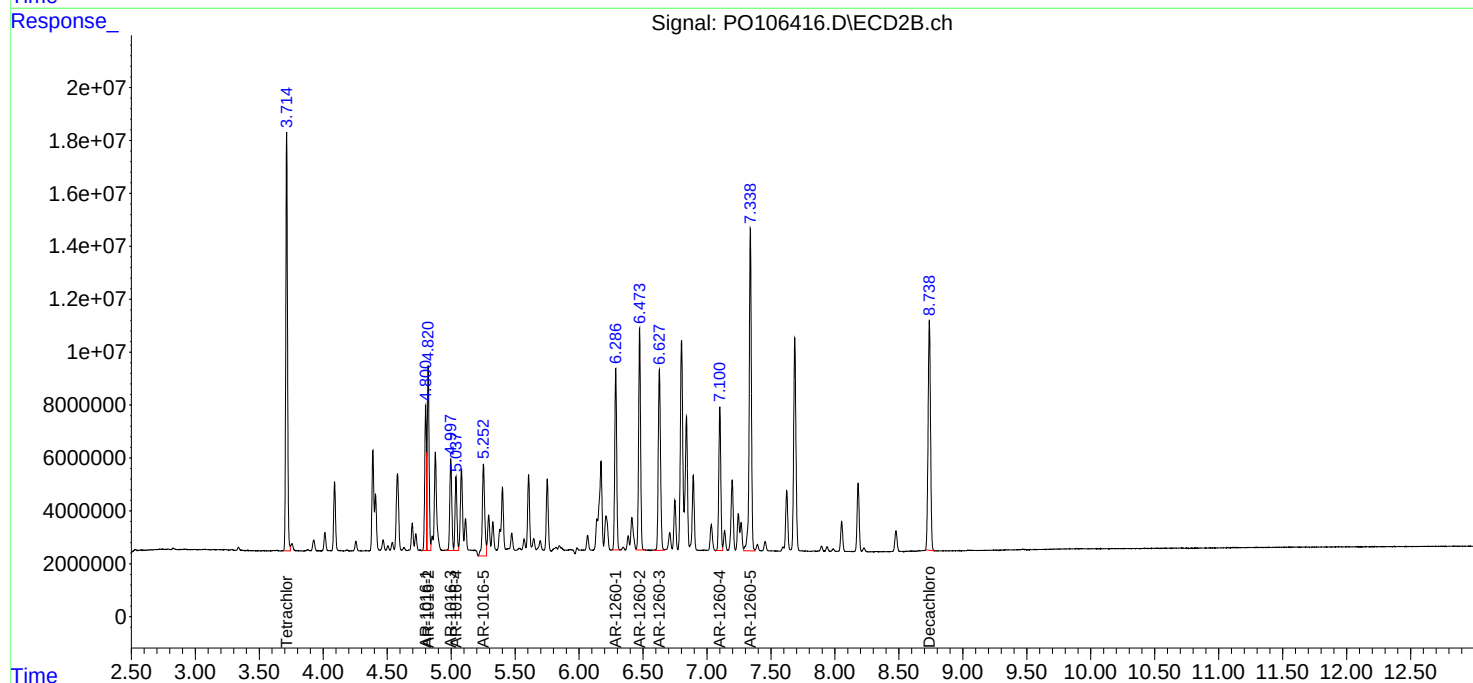
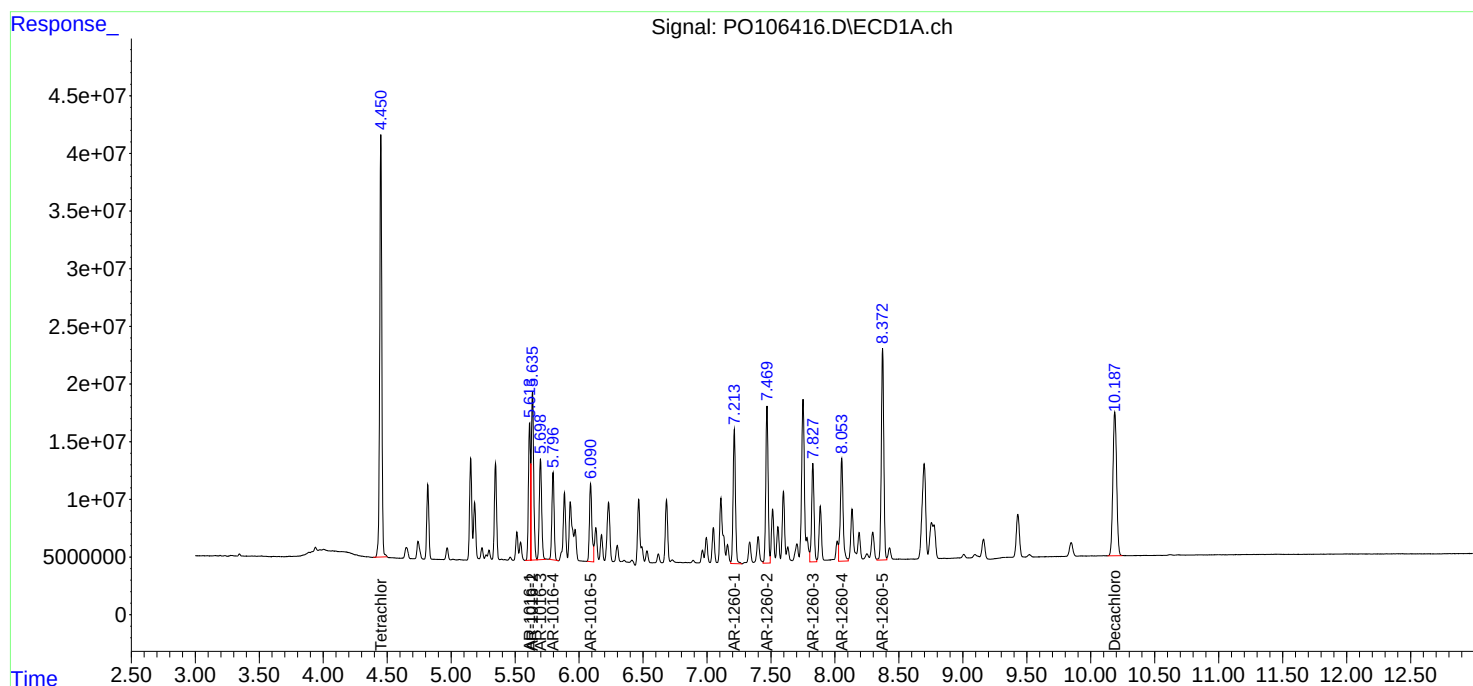
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

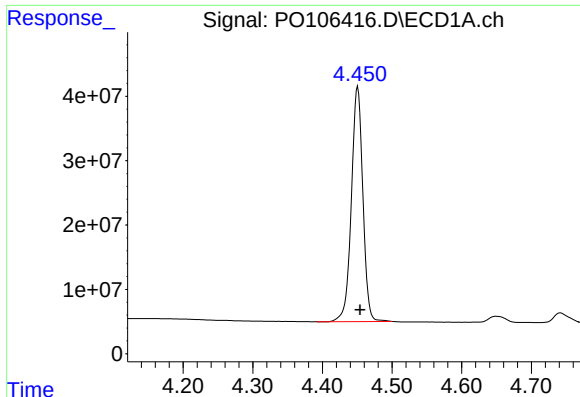
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091024\
Data File : PO106416.D
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Acq On : 11 Sep 2024 09:38
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ALS Vial : 3 Sample Multiplier: 1

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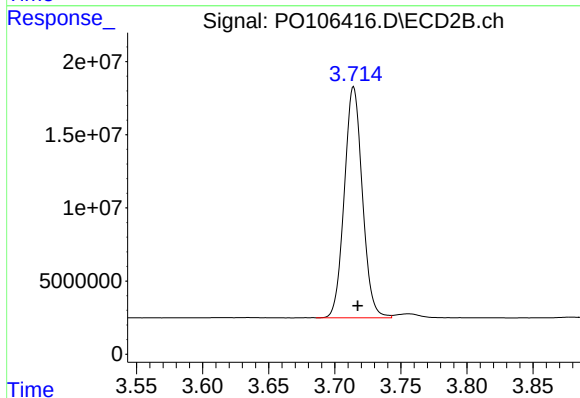




#1 Tetrachloro-m-xylene

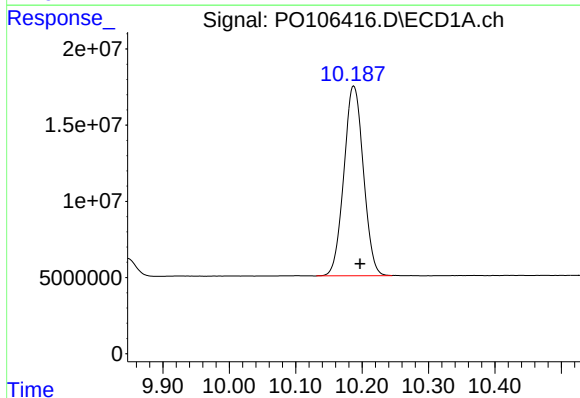
R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 418532148
Conc: 55.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



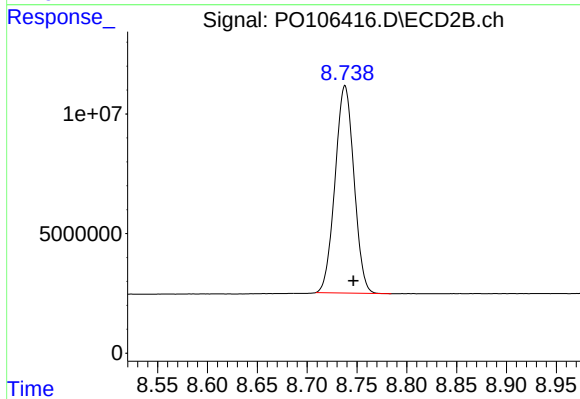
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.003 min
Response: 150056140
Conc: 56.18 ng/ml



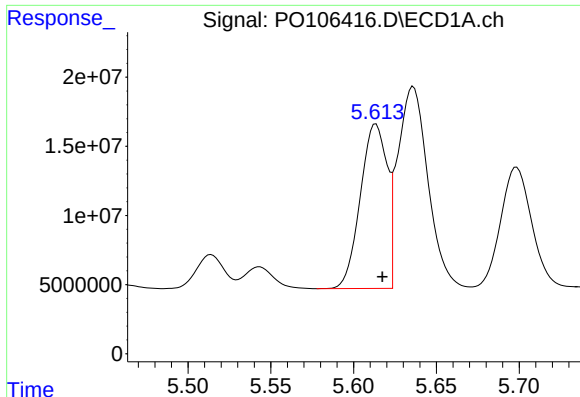
#2 Decachlorobiphenyl

R.T.: 10.188 min
Delta R.T.: -0.010 min
Response: 254337170
Conc: 51.46 ng/ml



#2 Decachlorobiphenyl

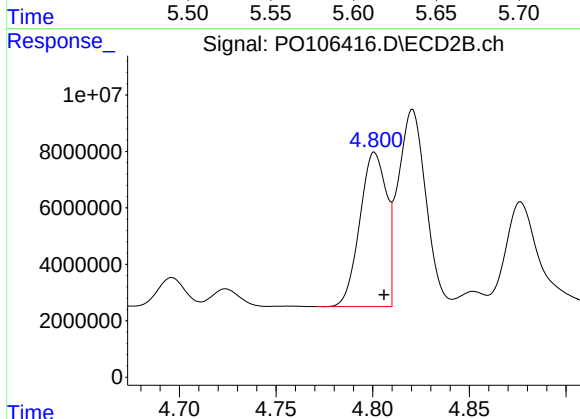
R.T.: 8.738 min
Delta R.T.: -0.008 min
Response: 114440190
Conc: 57.21 ng/ml



#3 AR-1016-1

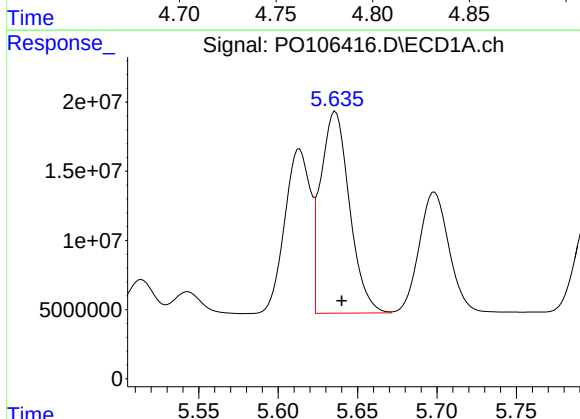
R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 133161558
Conc: 521.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



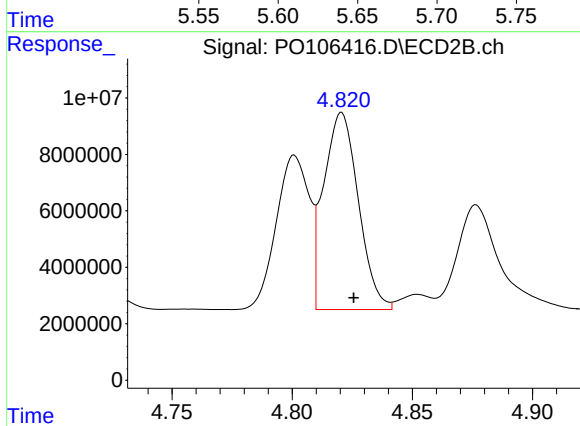
#3 AR-1016-1

R.T.: 4.801 min
Delta R.T.: -0.005 min
Response: 52258493
Conc: 548.63 ng/ml



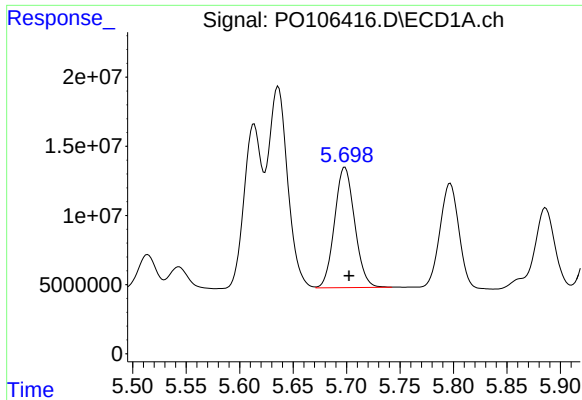
#4 AR-1016-2

R.T.: 5.636 min
Delta R.T.: -0.004 min
Response: 184661812
Conc: 518.78 ng/ml



#4 AR-1016-2

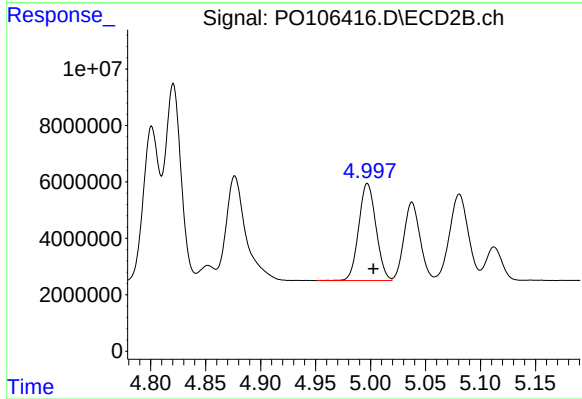
R.T.: 4.821 min
Delta R.T.: -0.005 min
Response: 70077291
Conc: 548.29 ng/ml



#5 AR-1016-3

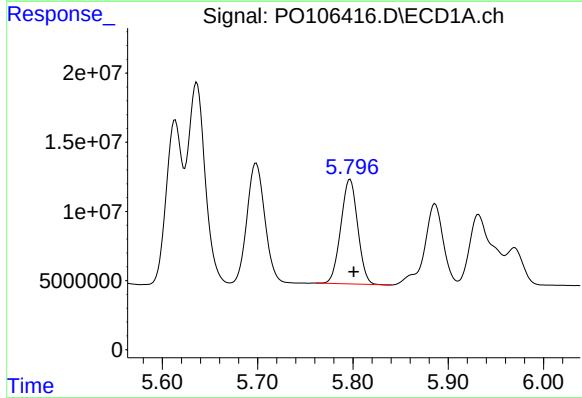
R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 113933018
Conc: 522.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



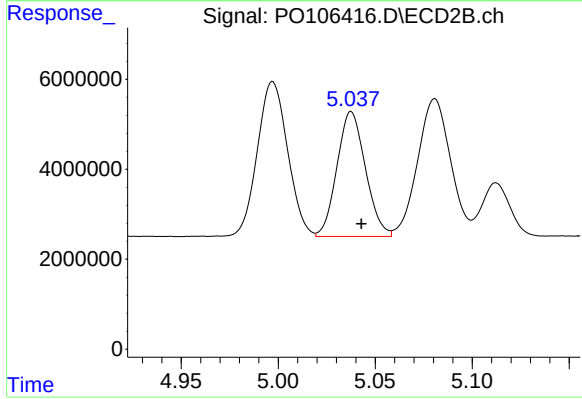
#5 AR-1016-3

R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 37572857
Conc: 544.67 ng/ml



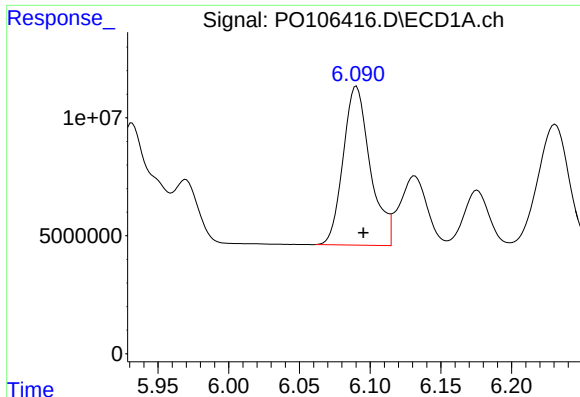
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: -0.004 min
Response: 93022161
Conc: 524.48 ng/ml



#6 AR-1016-4

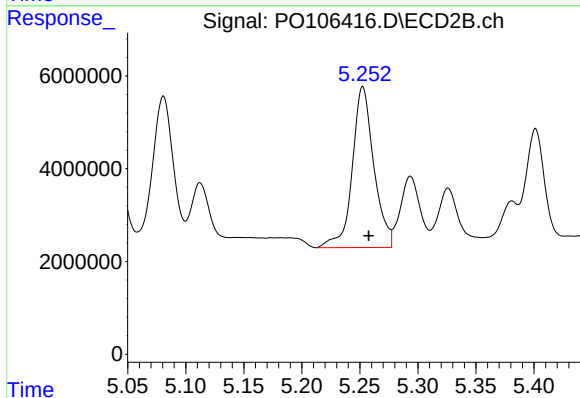
R.T.: 5.038 min
Delta R.T.: -0.005 min
Response: 28337954
Conc: 533.60 ng/ml



#7 AR-1016-5

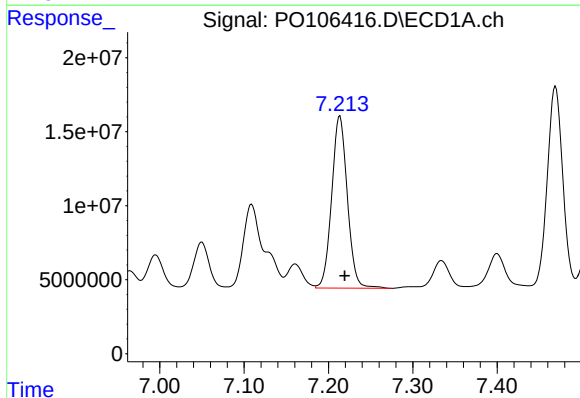
R.T.: 6.090 min
Delta R.T.: -0.005 min
Response: 89764140
Conc: 520.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



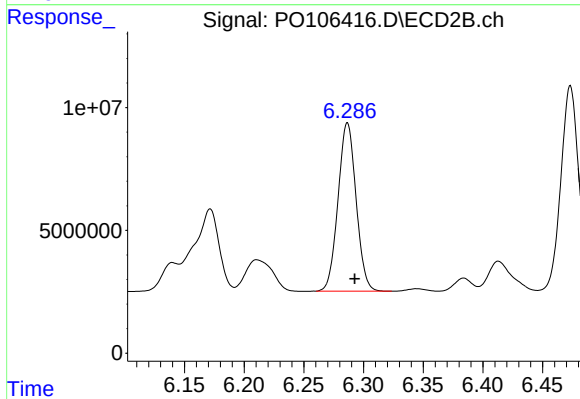
#7 AR-1016-5

R.T.: 5.253 min
Delta R.T.: -0.005 min
Response: 44898132
Conc: 628.51 ng/ml



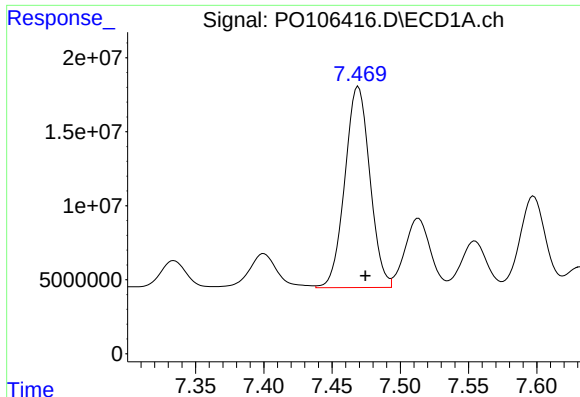
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.006 min
Response: 150305001
Conc: 532.74 ng/ml



#31 AR-1260-1

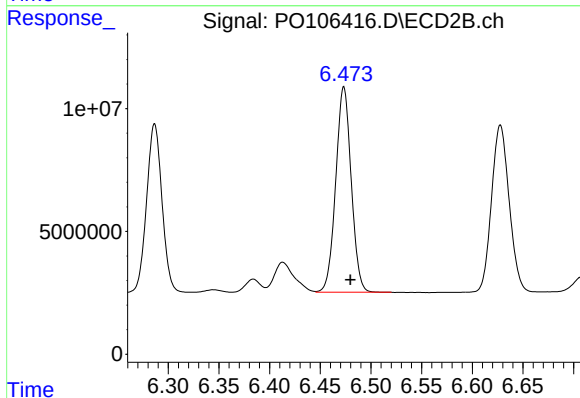
R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 72153680
Conc: 557.93 ng/ml



#32 AR-1260-2

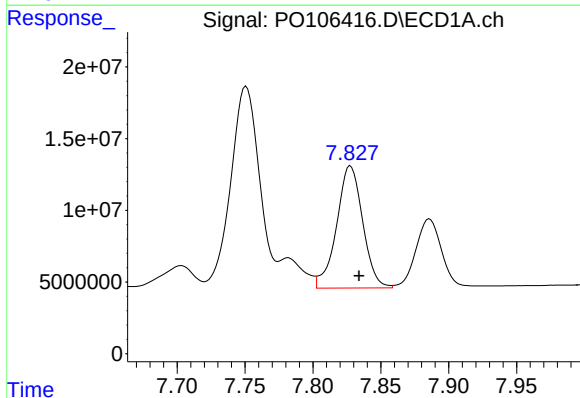
R.T.: 7.469 min
Delta R.T.: -0.005 min
Response: 173244198
Conc: 519.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



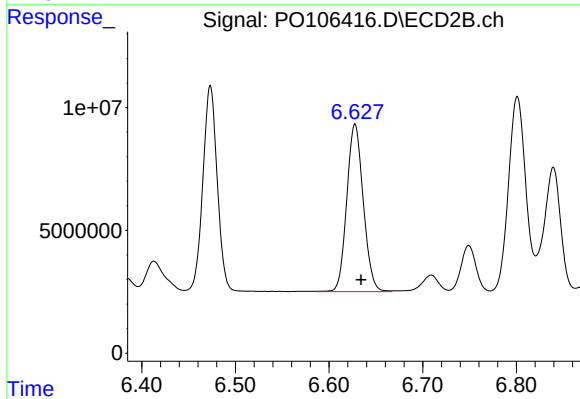
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.006 min
Response: 88893491
Conc: 560.10 ng/ml



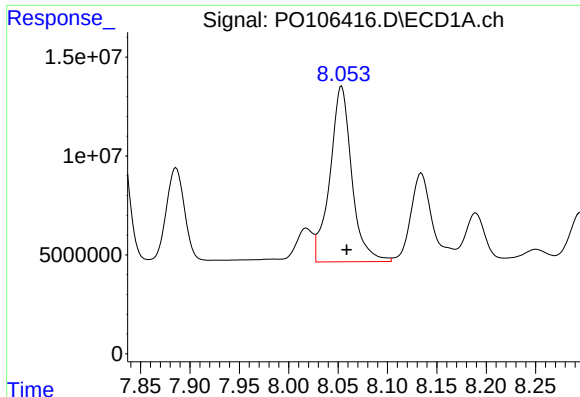
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: -0.006 min
Response: 113951679
Conc: 504.85 ng/ml



#33 AR-1260-3

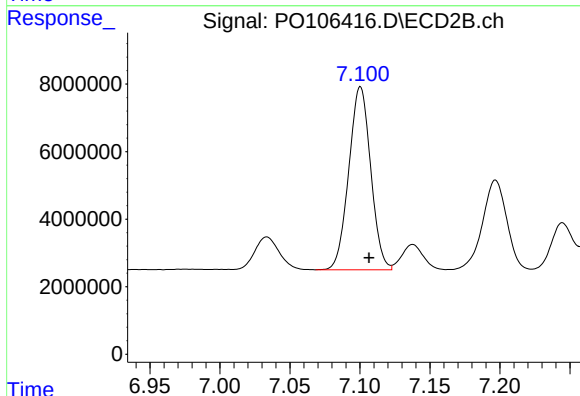
R.T.: 6.628 min
Delta R.T.: -0.007 min
Response: 83365143
Conc: 540.47 ng/ml



#34 AR-1260-4

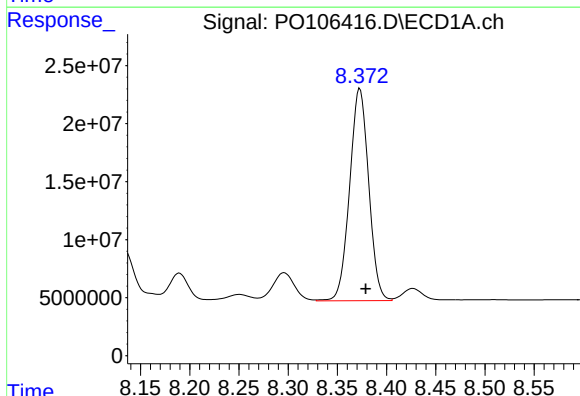
R.T.: 8.054 min
Delta R.T.: -0.005 min
Response: 136732689
Conc: 494.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



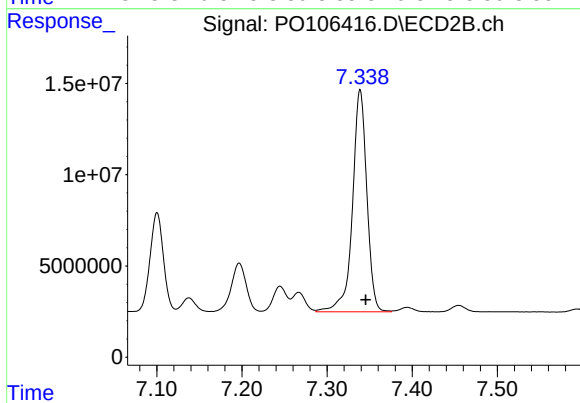
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 59005226
Conc: 555.00 ng/ml



#35 AR-1260-5

R.T.: 8.373 min
Delta R.T.: -0.006 min
Response: 246388783
Conc: 499.14 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.007 min
Response: 142846413
Conc: 555.34 ng/ml