

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042324\
 Data File : P0103035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 09:14
 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: Apr 23 12:59:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 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...	4.251	3.369	272.3E6	145.4E6	53.988	52.537
2) SA Decachlor...	9.769	8.224	159.2E6	93861414	54.813	54.669
Target Compounds						
3) L1 AR-1016-1	5.393	4.418	78864625	40937692	537.186	520.570
4) L1 AR-1016-2	5.415	4.435	115.5E6	60805183	534.968	518.131
5) L1 AR-1016-3	5.476	4.606	72704311	33286493	534.571	537.404
6) L1 AR-1016-4	5.573	4.648	58363587	27972581	540.643	528.060
7) L1 AR-1016-5	5.863	4.855	56594774	35521257	539.944	520.953
31) L7 AR-1260-1	6.971	5.864	94140739	64811260	531.360	509.718
32) L7 AR-1260-2	7.225	6.051	105.3E6	79008394	530.989	514.434
33) L7 AR-1260-3	7.581	6.201	77126027	70789603	545.211	507.993
34) L7 AR-1260-4	7.804	6.664	83602639	57769225	537.800	525.178
35) L7 AR-1260-5	8.108	6.905	159.9E6	135.6E6	535.955	528.542

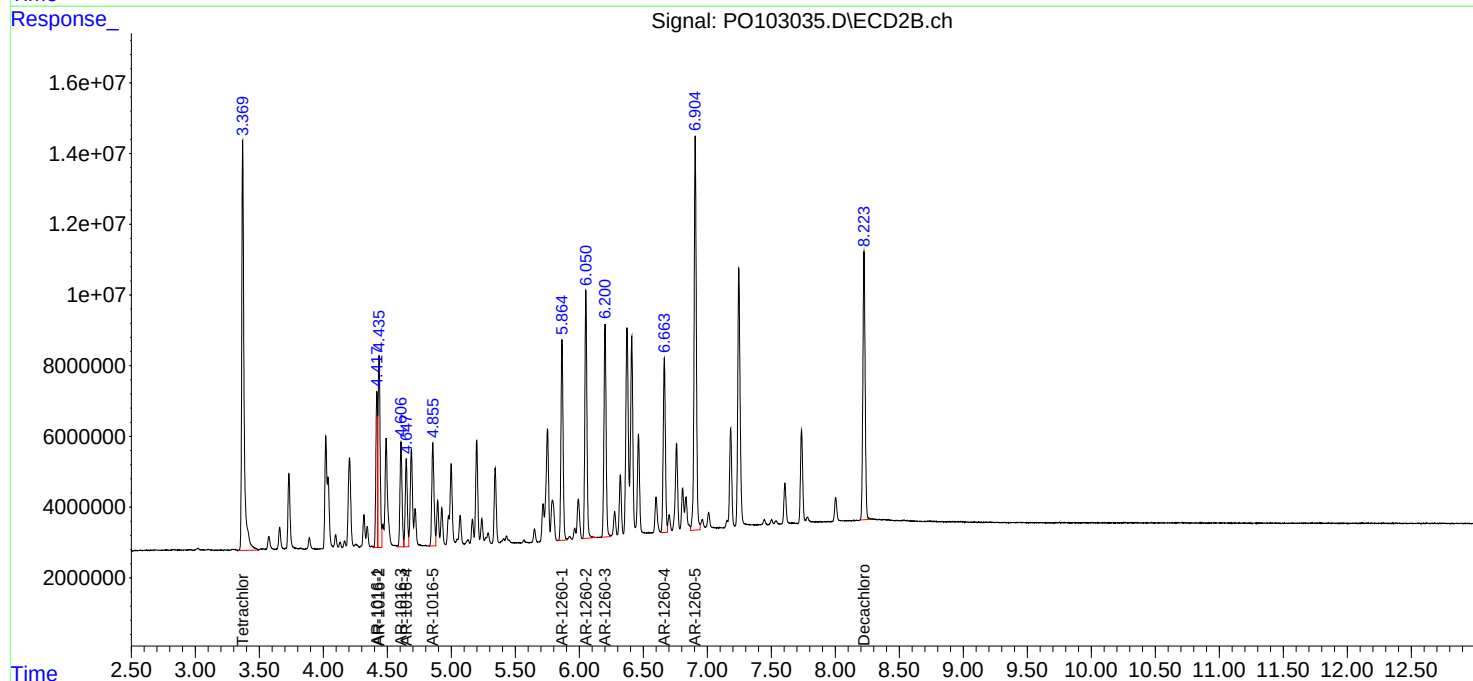
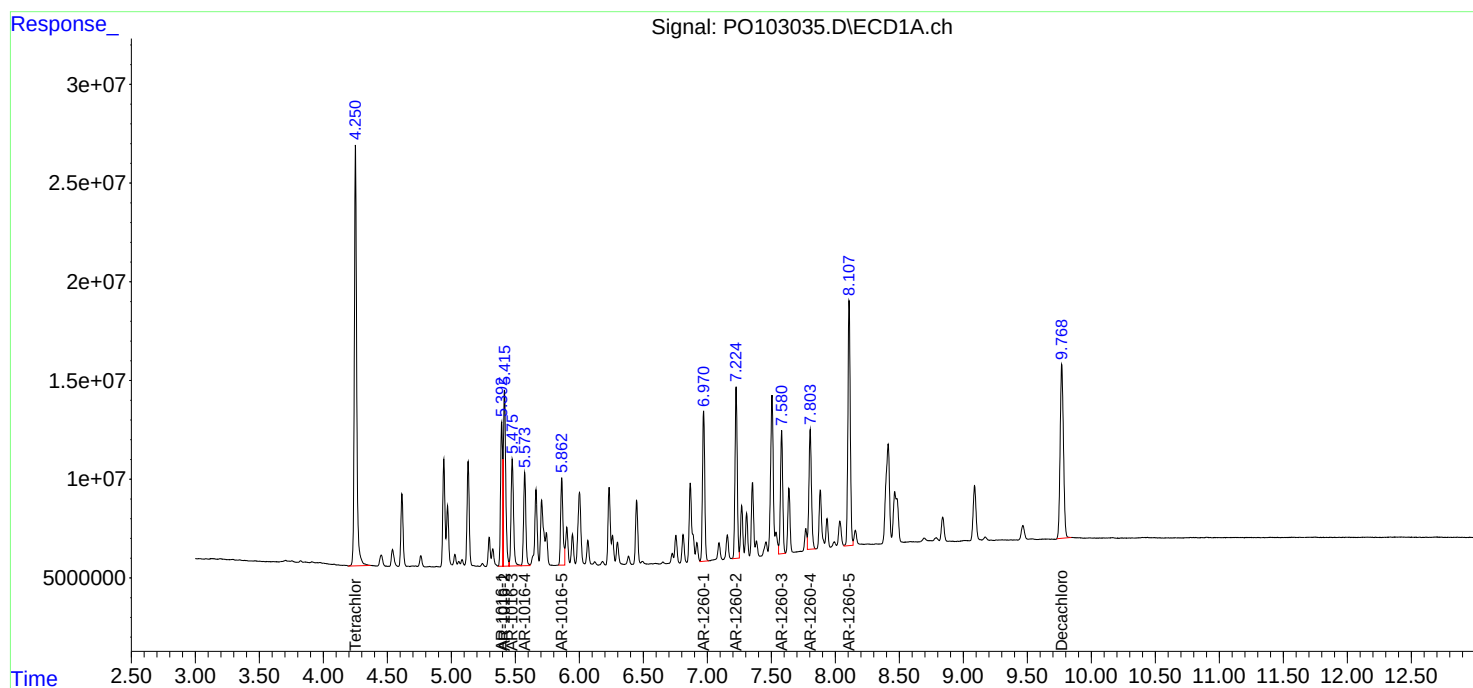
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

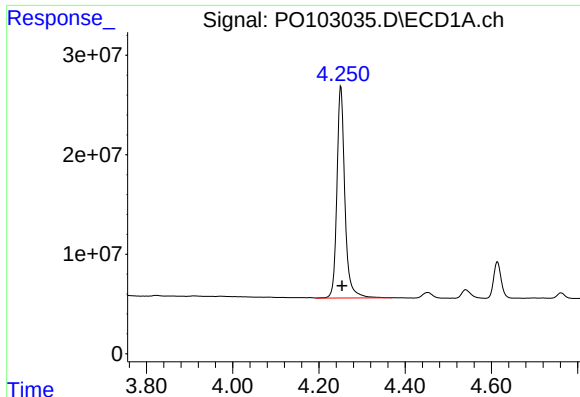
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042324\
Data File : PO103035.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2024 09:14
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 12:59:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 02:20:10 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

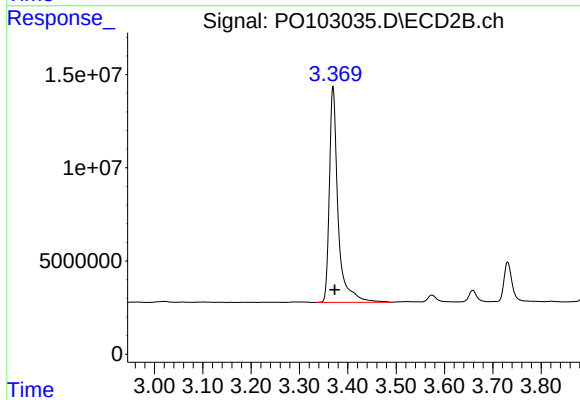




#1 Tetrachloro-m-xylene

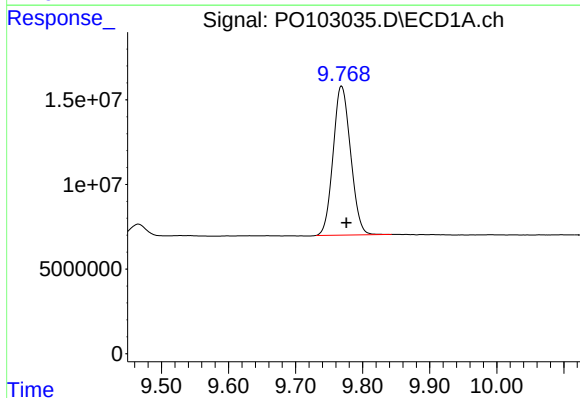
R.T.: 4.251 min
Delta R.T.: -0.003 min
Response: 272288901
Conc: 53.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



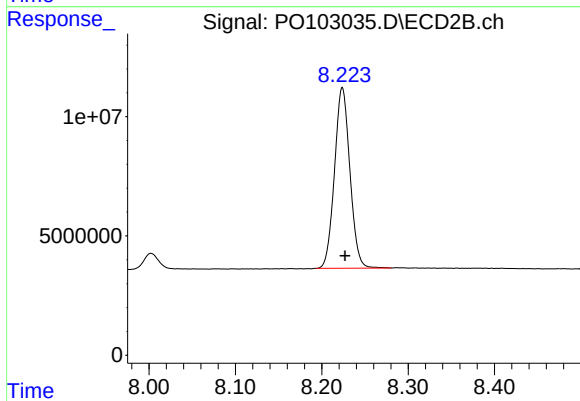
#1 Tetrachloro-m-xylene

R.T.: 3.369 min
Delta R.T.: -0.004 min
Response: 145398747
Conc: 52.54 ng/ml



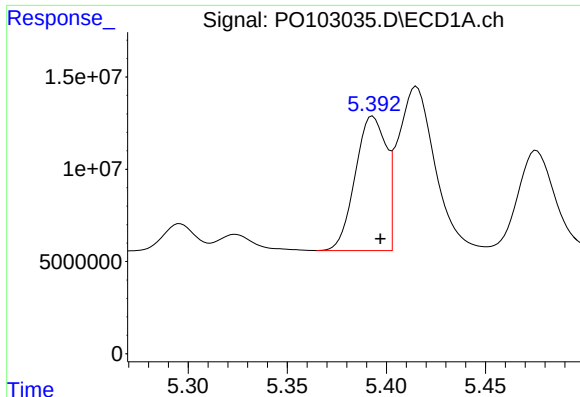
#2 Decachlorobiphenyl

R.T.: 9.769 min
Delta R.T.: -0.007 min
Response: 159163341
Conc: 54.81 ng/ml



#2 Decachlorobiphenyl

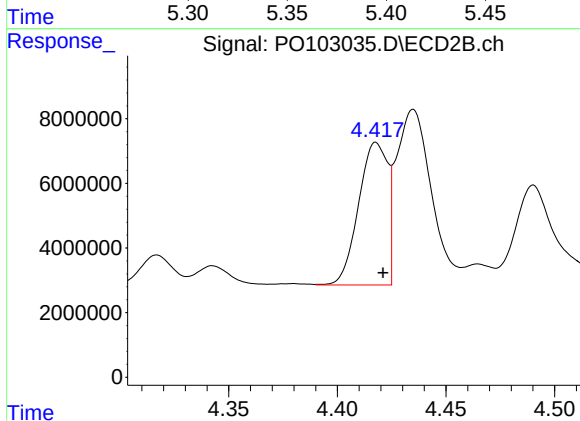
R.T.: 8.224 min
Delta R.T.: -0.003 min
Response: 93861414
Conc: 54.67 ng/ml



#3 AR-1016-1

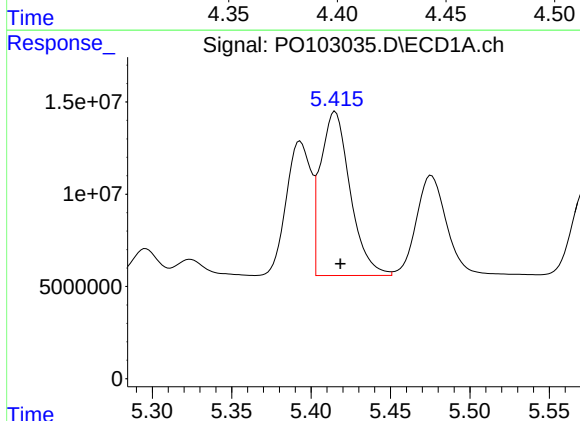
R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 78864625
Conc: 537.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



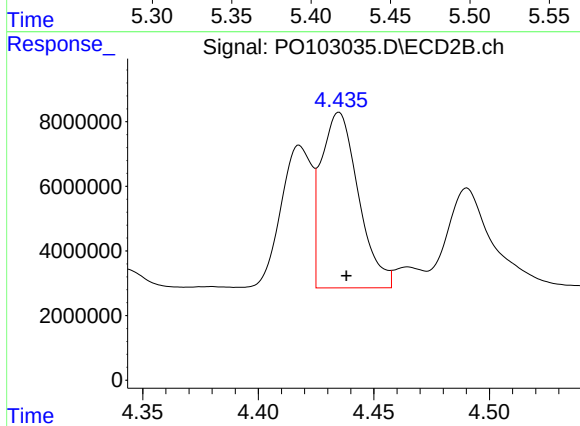
#3 AR-1016-1

R.T.: 4.418 min
Delta R.T.: -0.003 min
Response: 40937692
Conc: 520.57 ng/ml



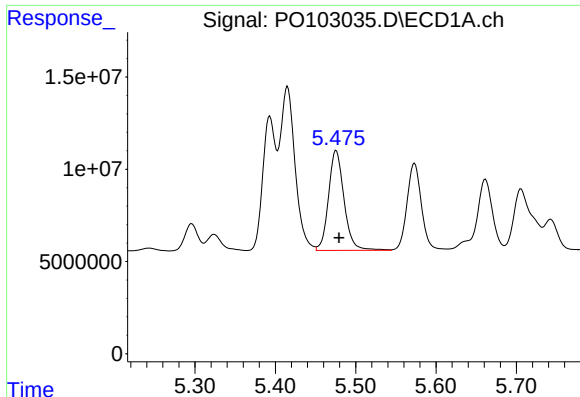
#4 AR-1016-2

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 115523782
Conc: 534.97 ng/ml



#4 AR-1016-2

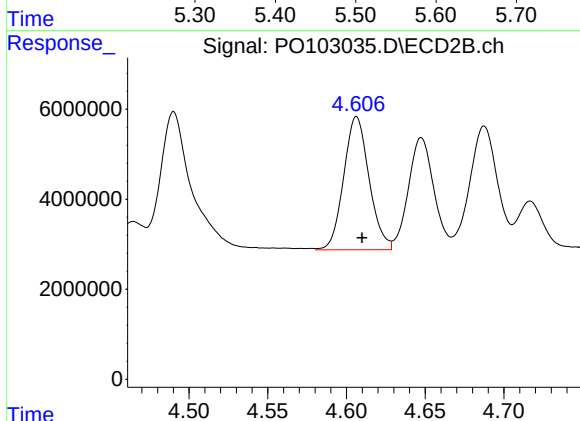
R.T.: 4.435 min
Delta R.T.: -0.003 min
Response: 60805183
Conc: 518.13 ng/ml



#5 AR-1016-3

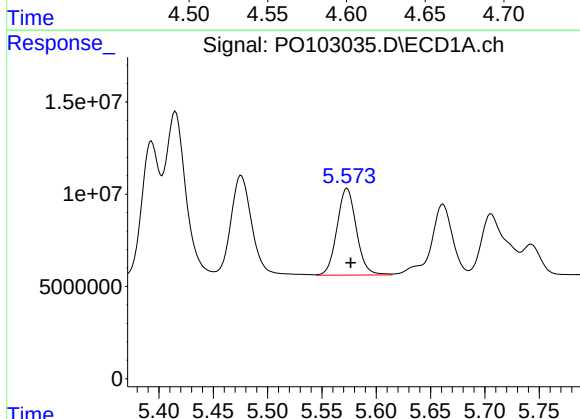
R.T.: 5.476 min
Delta R.T.: -0.004 min
Response: 72704311
Conc: 534.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



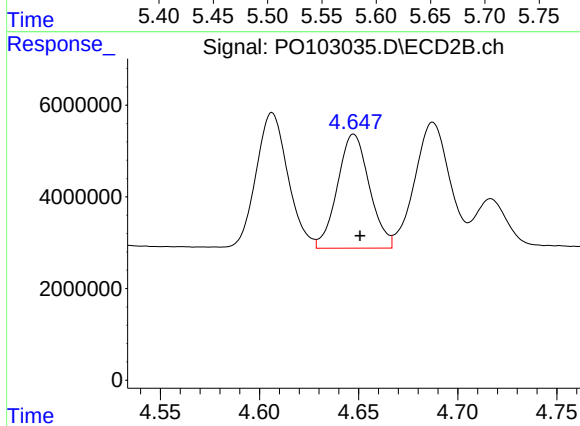
#5 AR-1016-3

R.T.: 4.606 min
Delta R.T.: -0.003 min
Response: 33286493
Conc: 537.40 ng/ml



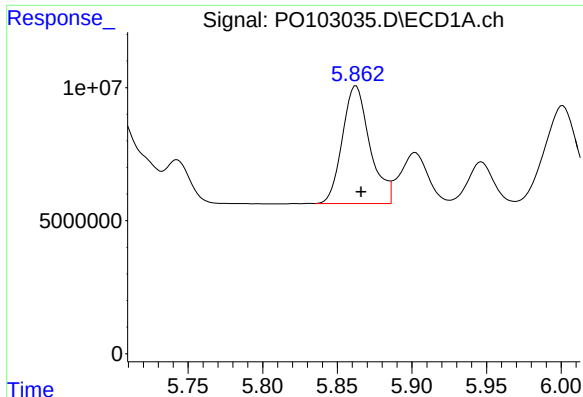
#6 AR-1016-4

R.T.: 5.573 min
Delta R.T.: -0.003 min
Response: 58363587
Conc: 540.64 ng/ml



#6 AR-1016-4

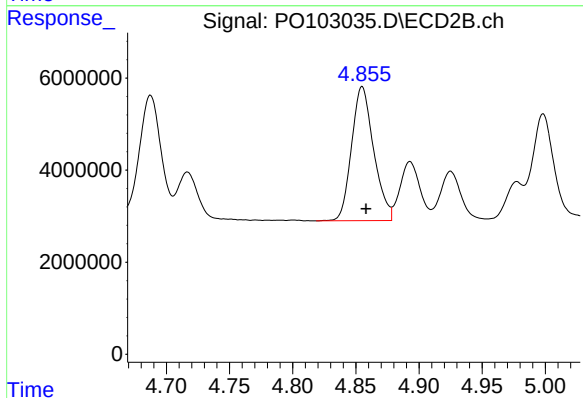
R.T.: 4.648 min
Delta R.T.: -0.003 min
Response: 27972581
Conc: 528.06 ng/ml



#7 AR-1016-5

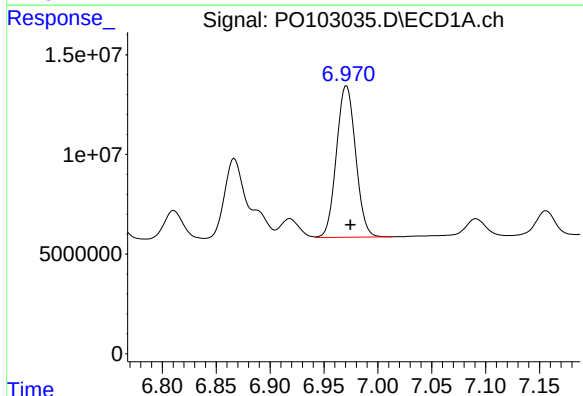
R.T.: 5.863 min
Delta R.T.: -0.003 min
Response: 56594774
Conc: 539.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



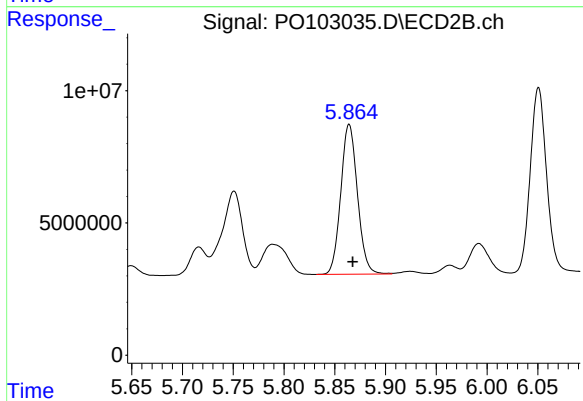
#7 AR-1016-5

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 35521257
Conc: 520.95 ng/ml



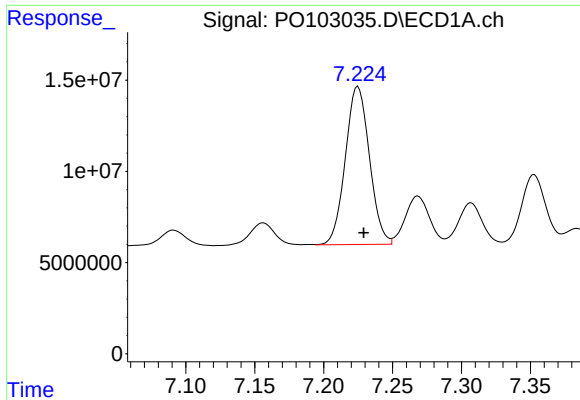
#31 AR-1260-1

R.T.: 6.971 min
Delta R.T.: -0.003 min
Response: 94140739
Conc: 531.36 ng/ml



#31 AR-1260-1

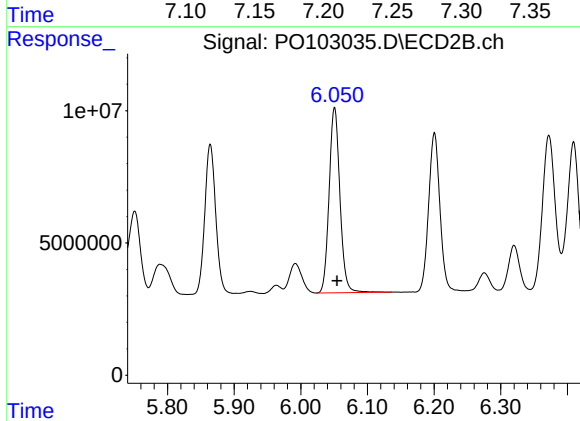
R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 64811260
Conc: 509.72 ng/ml



#32 AR-1260-2

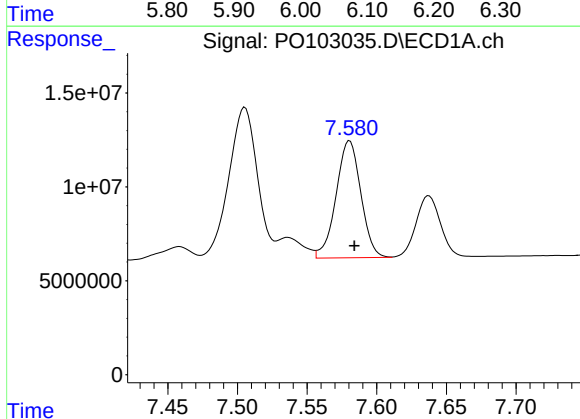
R.T.: 7.225 min
Delta R.T.: -0.004 min
Response: 105316137
Conc: 530.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



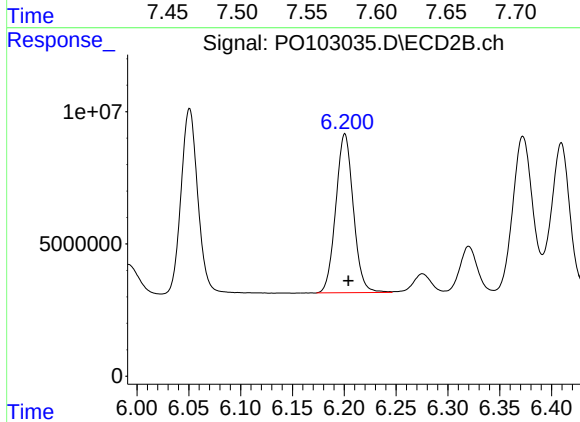
#32 AR-1260-2

R.T.: 6.051 min
Delta R.T.: -0.004 min
Response: 79008394
Conc: 514.43 ng/ml



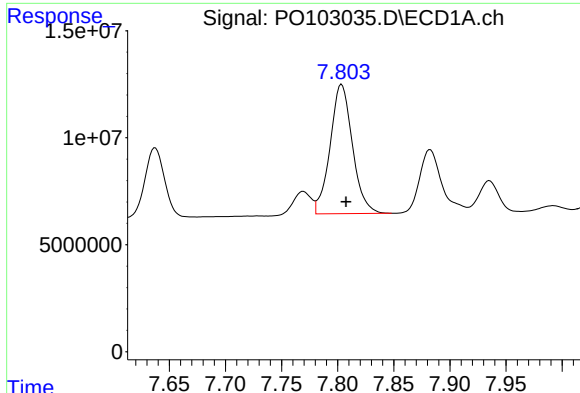
#33 AR-1260-3

R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 77126027
Conc: 545.21 ng/ml



#33 AR-1260-3

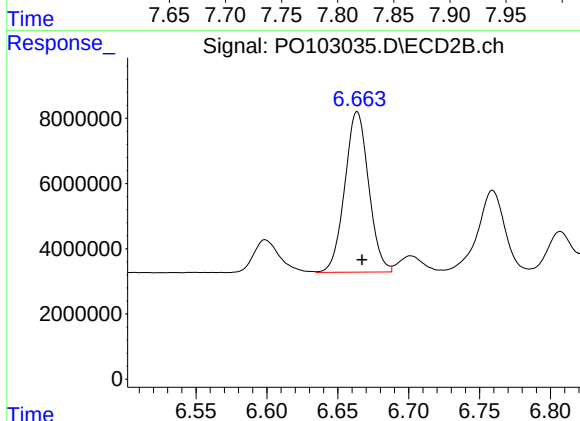
R.T.: 6.201 min
Delta R.T.: -0.003 min
Response: 70789603
Conc: 507.99 ng/ml



#34 AR-1260-4

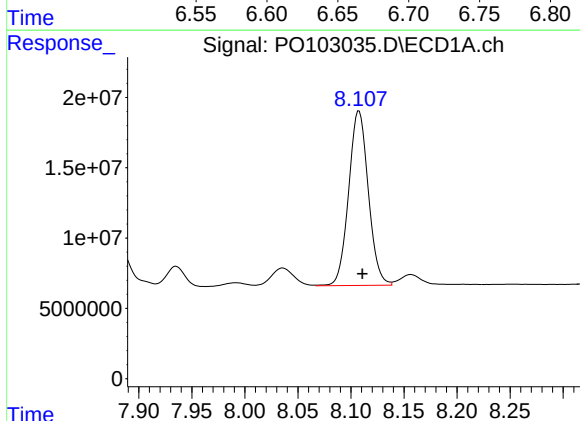
R.T.: 7.804 min
Delta R.T.: -0.004 min
Response: 83602639
Conc: 537.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



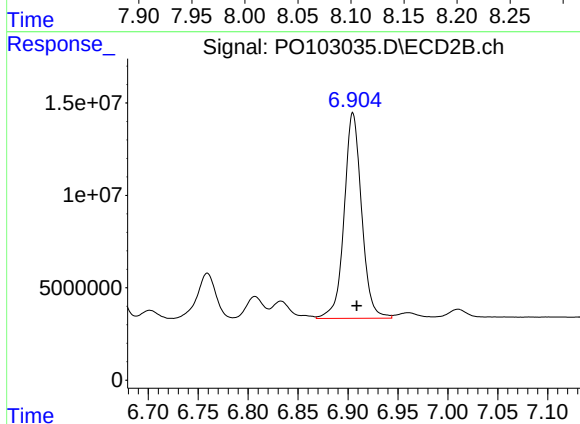
#34 AR-1260-4

R.T.: 6.664 min
Delta R.T.: -0.003 min
Response: 57769225
Conc: 525.18 ng/ml



#35 AR-1260-5

R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 159896575
Conc: 535.96 ng/ml



#35 AR-1260-5

R.T.: 6.905 min
Delta R.T.: -0.004 min
Response: 135602011
Conc: 528.54 ng/ml