

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042324\
 Data File : P0103048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 12:57
 Operator : YP/AJ
 Sample : PB160423BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160423BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 13:40:08 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...	4.252	3.372	103.3E6	52860642	20.480	19.100
2) SA Decachlor...	9.770	8.225	63780029	34658616	21.965	20.187
Target Compounds						
3) L1 AR-1016-1	5.395	4.421	66234111	33426755	451.153	425.060
4) L1 AR-1016-2	5.417	4.438	95288018	50064359	441.260	426.606
5) L1 AR-1016-3	5.477	4.609	60208735	27527758	442.695	444.430
6) L1 AR-1016-4	5.574	4.650	48593036	23027245	450.135	434.703
7) L1 AR-1016-5	5.864	4.857	45602227	28467739	435.069	417.506
31) L7 AR-1260-1	6.973	5.867	75484956	51512821	426.061	405.130
32) L7 AR-1260-2	7.225	6.053	84953495	62805258	428.324	408.933
33) L7 AR-1260-3	7.581	6.203	54173953	56048497	382.960	402.209
34) L7 AR-1260-4	7.804	6.666	61748051	40082897	397.214	364.392
35) L7 AR-1260-5	8.108	6.907	117.9E6	98281409	395.199	383.076

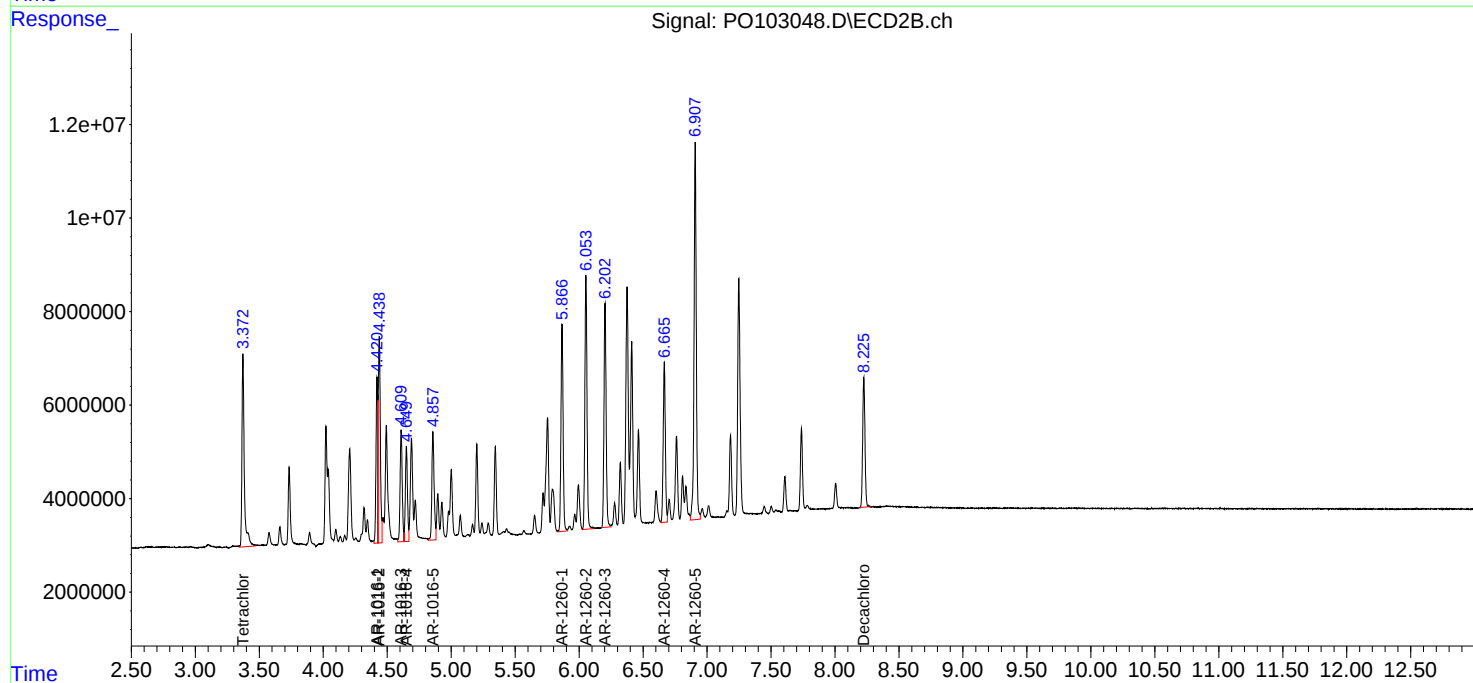
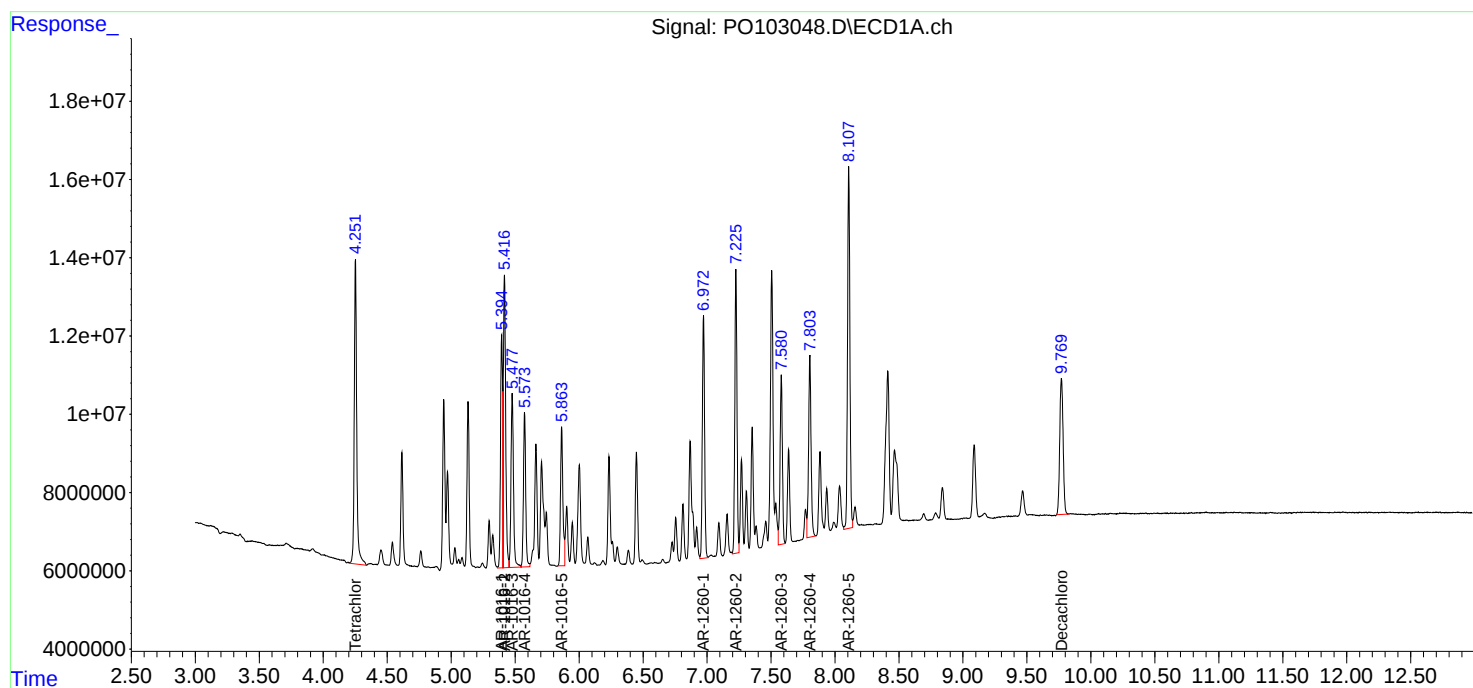
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

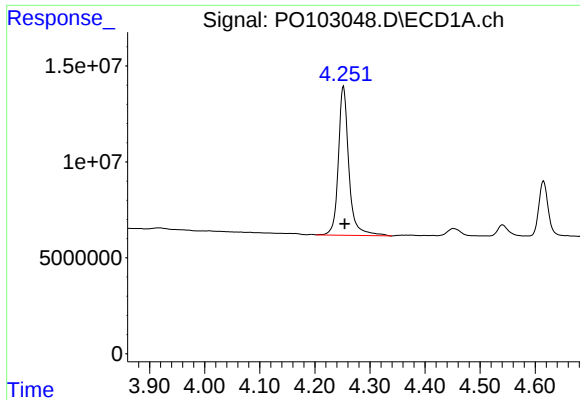
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042324\
Data File : PO103048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2024 12:57
Operator : YP/AJ
Sample : PB160423BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB160423BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 13:40:08 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
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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

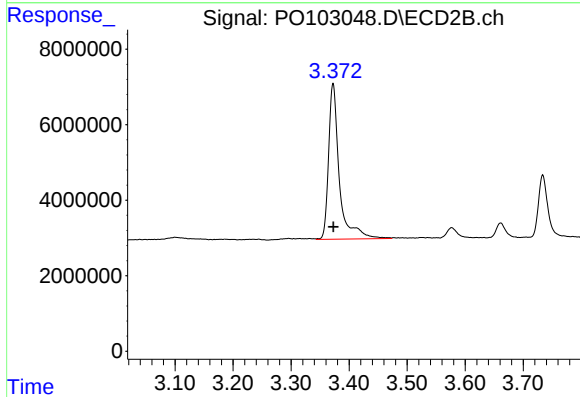




#1 Tetrachloro-m-xylene

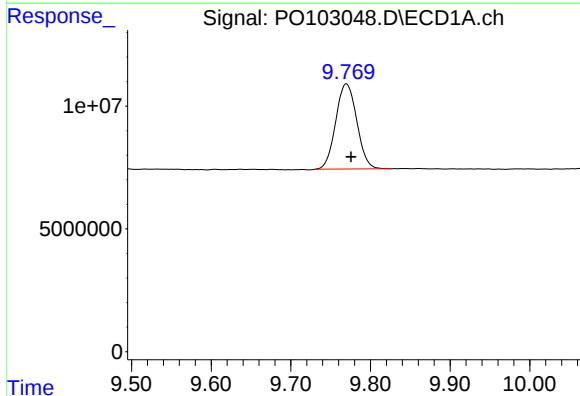
R.T.: 4.252 min
Delta R.T.: -0.002 min
Response: 103289542
Conc: 20.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160423BS



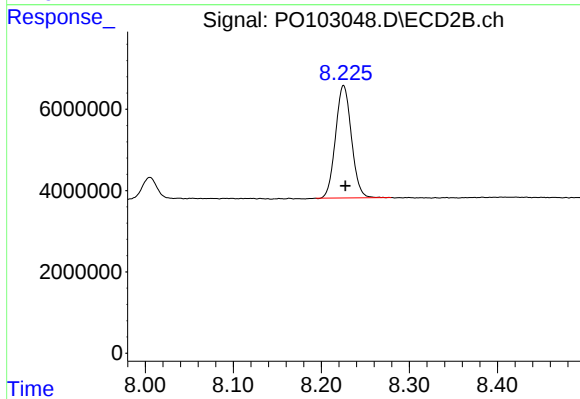
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: 0.000 min
Response: 52860642
Conc: 19.10 ng/ml



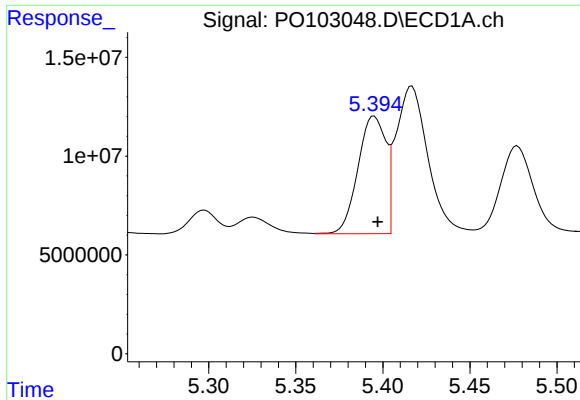
#2 Decachlorobiphenyl

R.T.: 9.770 min
Delta R.T.: -0.006 min
Response: 63780029
Conc: 21.96 ng/ml



#2 Decachlorobiphenyl

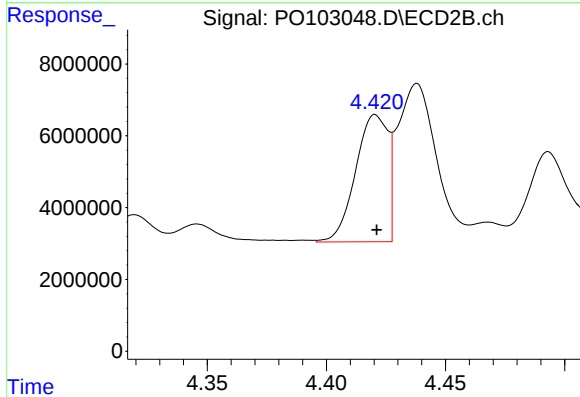
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 34658616
Conc: 20.19 ng/ml



#3 AR-1016-1

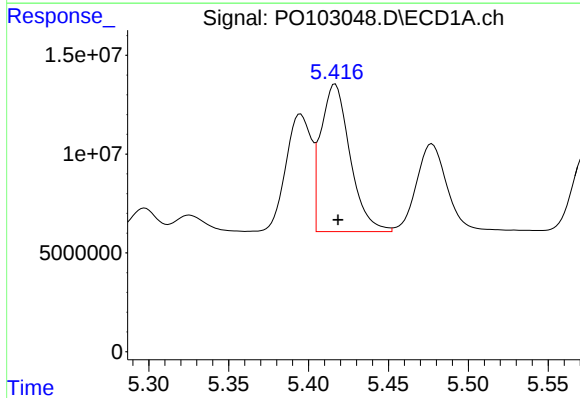
R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 66234111
Conc: 451.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160423BS



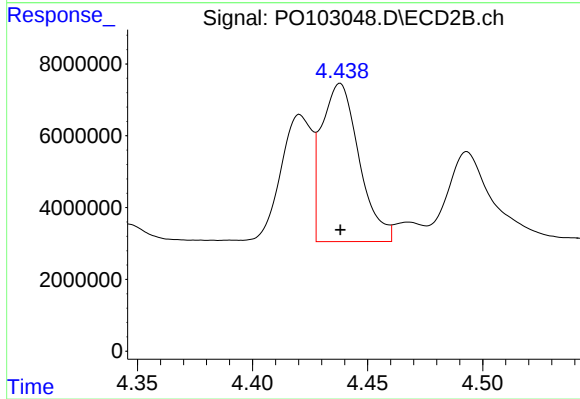
#3 AR-1016-1

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 33426755
Conc: 425.06 ng/ml



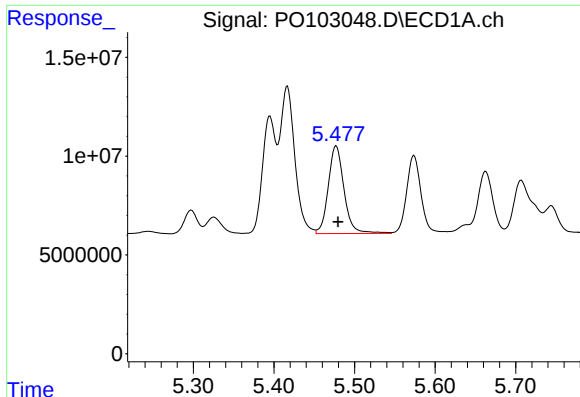
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 95288018
Conc: 441.26 ng/ml



#4 AR-1016-2

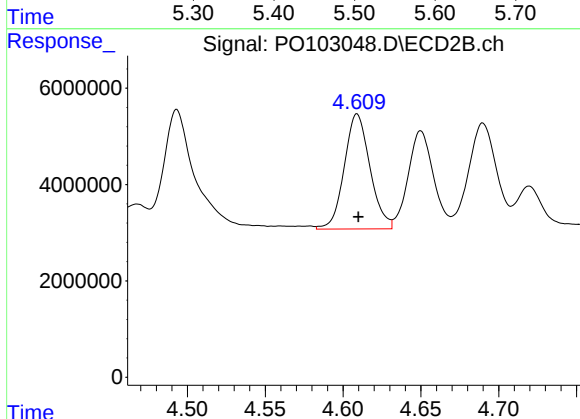
R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 50064359
Conc: 426.61 ng/ml



#5 AR-1016-3

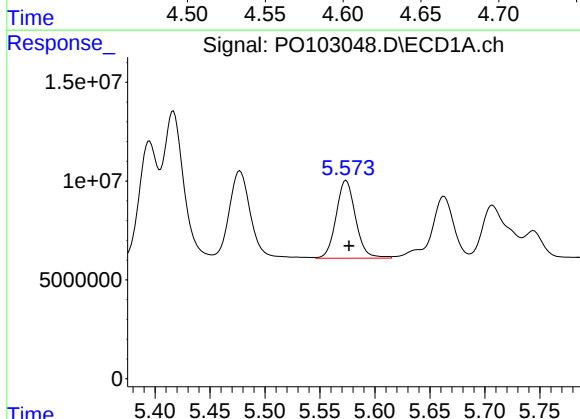
R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: 60208735
Conc: 442.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160423BS



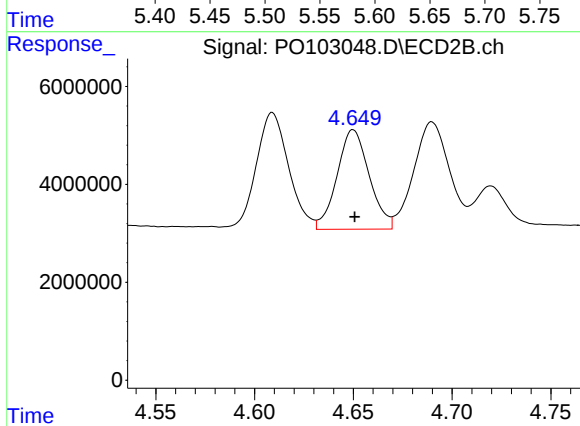
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 27527758
Conc: 444.43 ng/ml



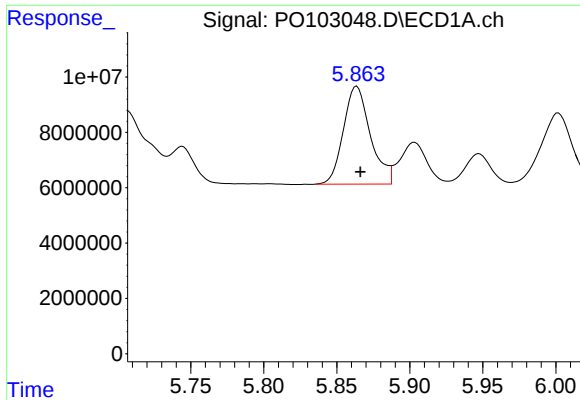
#6 AR-1016-4

R.T.: 5.574 min
Delta R.T.: -0.003 min
Response: 48593036
Conc: 450.13 ng/ml



#6 AR-1016-4

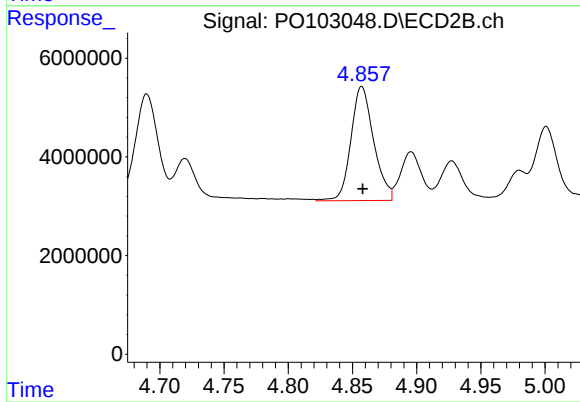
R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 23027245
Conc: 434.70 ng/ml



#7 AR-1016-5

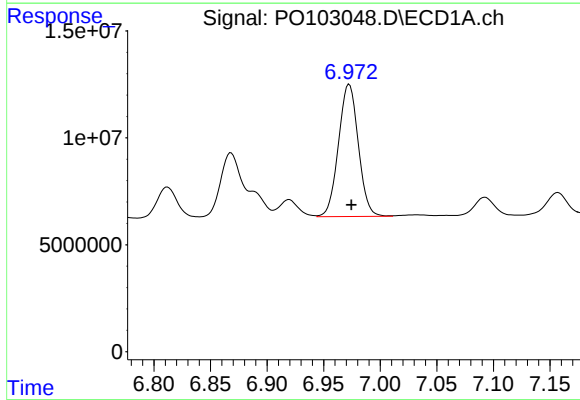
R.T.: 5.864 min
Delta R.T.: -0.002 min
Response: 45602227
Conc: 435.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160423BS



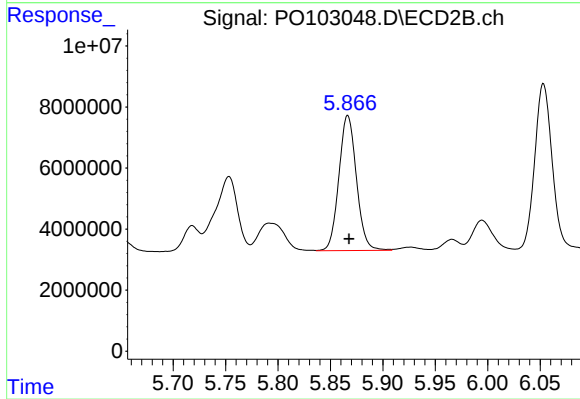
#7 AR-1016-5

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 28467739
Conc: 417.51 ng/ml



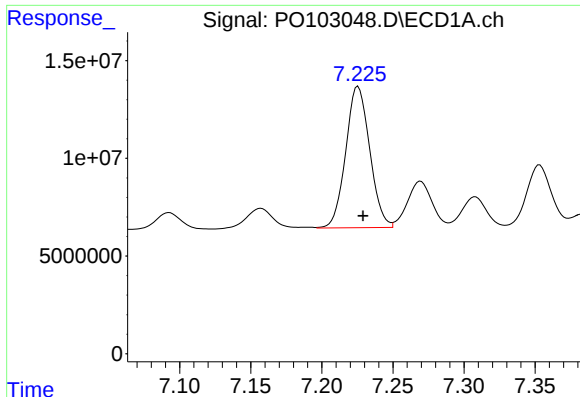
#31 AR-1260-1

R.T.: 6.973 min
Delta R.T.: -0.002 min
Response: 75484956
Conc: 426.06 ng/ml



#31 AR-1260-1

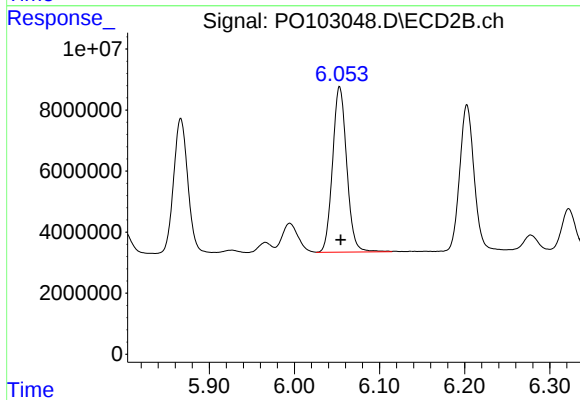
R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 51512821
Conc: 405.13 ng/ml



#32 AR-1260-2

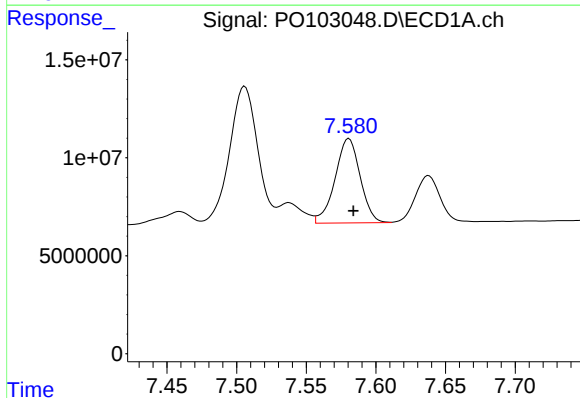
R.T.: 7.225 min
Delta R.T.: -0.004 min
Response: 84953495
Conc: 428.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160423BS



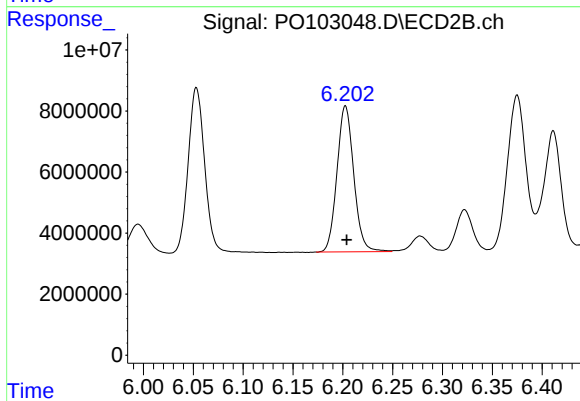
#32 AR-1260-2

R.T.: 6.053 min
Delta R.T.: -0.001 min
Response: 62805258
Conc: 408.93 ng/ml



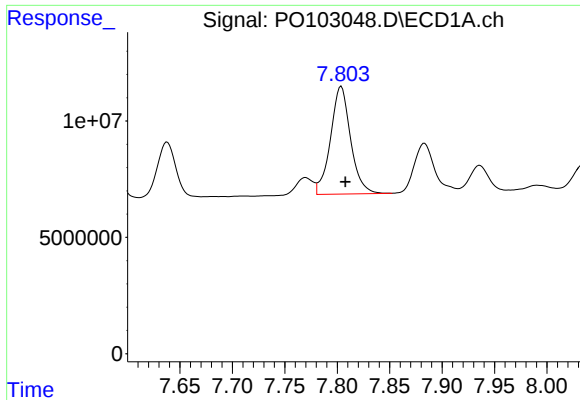
#33 AR-1260-3

R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 54173953
Conc: 382.96 ng/ml



#33 AR-1260-3

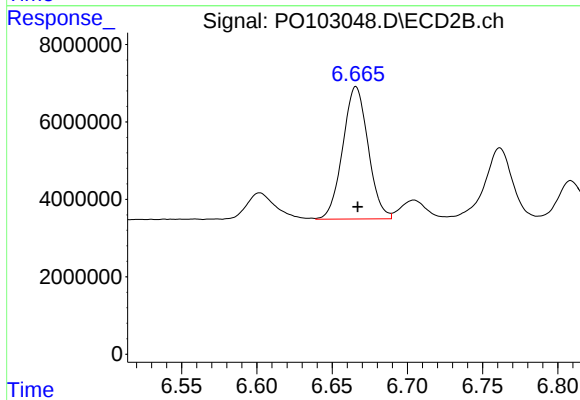
R.T.: 6.203 min
Delta R.T.: -0.001 min
Response: 56048497
Conc: 402.21 ng/ml



#34 AR-1260-4

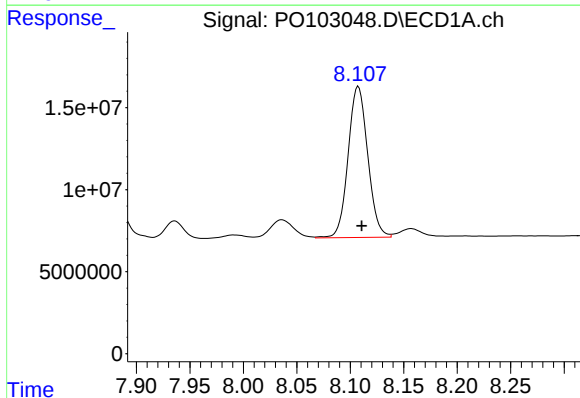
R.T.: 7.804 min
Delta R.T.: -0.004 min
Response: 61748051
Conc: 397.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160423BS



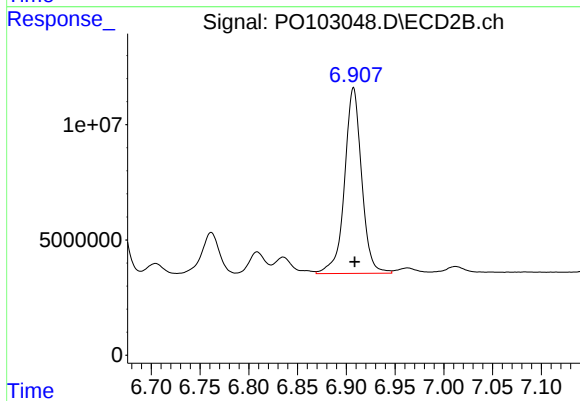
#34 AR-1260-4

R.T.: 6.666 min
Delta R.T.: -0.001 min
Response: 40082897
Conc: 364.39 ng/ml



#35 AR-1260-5

R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 117903476
Conc: 395.20 ng/ml



#35 AR-1260-5

R.T.: 6.907 min
Delta R.T.: -0.001 min
Response: 98281409
Conc: 383.08 ng/ml