

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042324\
 Data File : P0103049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 13:14
 Operator : YP/AJ
 Sample : PB160423BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160423BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 13:40:45 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...	4.253	3.372	102.5E6	53474953	20.328	19.322
2) SA Decachlor...	9.773	8.226	65049170	35856845	22.402	20.885
Target Compounds						
3) L1 AR-1016-1	5.395	4.421	66454592	33643425	452.655	427.815
4) L1 AR-1016-2	5.416	4.438	95889639	50050047	444.046	426.484
5) L1 AR-1016-3	5.477	4.609	59862861	27485914	440.152	443.755
6) L1 AR-1016-4	5.574	4.650	48488674	23001995	449.168	434.227
7) L1 AR-1016-5	5.863	4.857	46019747	28471308	439.052	417.559
31) L7 AR-1260-1	6.972	5.867	76607771	52175466	432.399	410.342
32) L7 AR-1260-2	7.225	6.053	86002871	63697345	433.614	414.741
33) L7 AR-1260-3	7.581	6.203	55144924	57601562	389.824	413.354
34) L7 AR-1260-4	7.805	6.666	64005037	40839964	411.732	371.275
35) L7 AR-1260-5	8.108	6.908	120.5E6	100.1E6	403.746	390.280

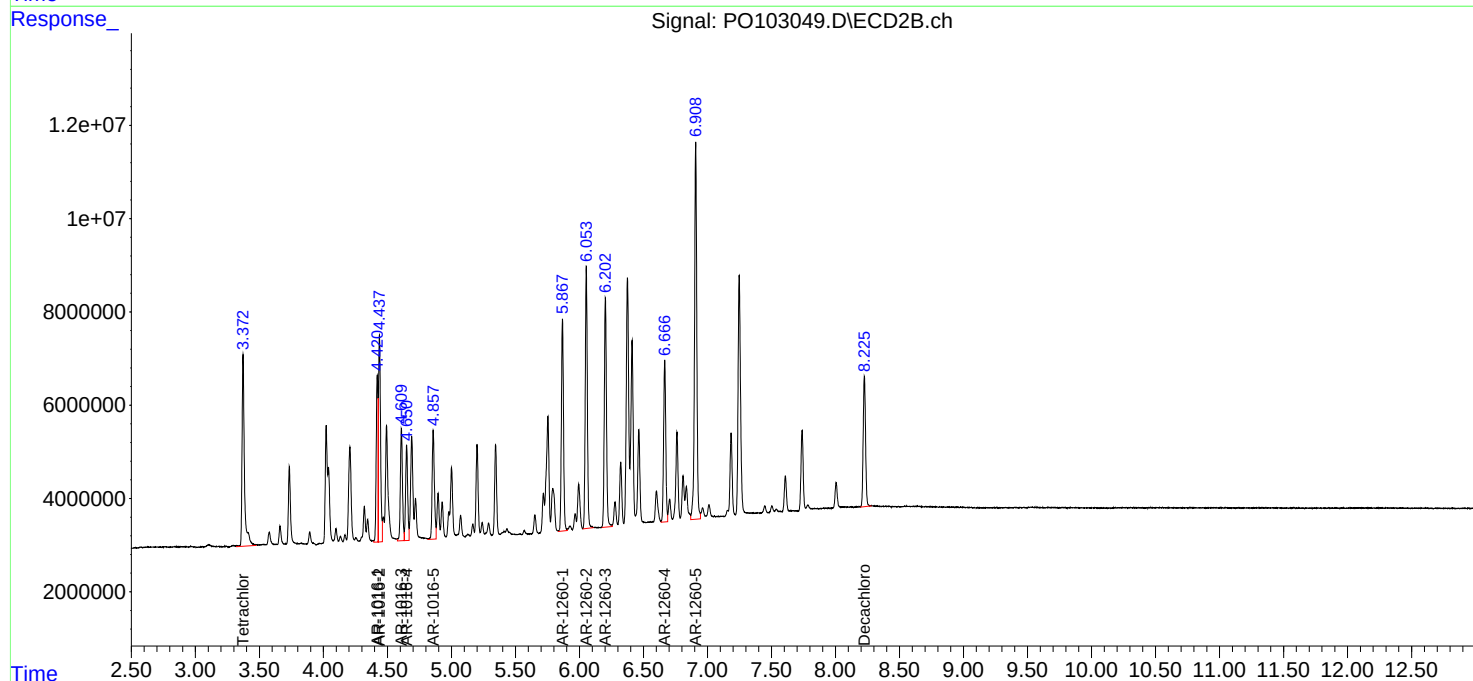
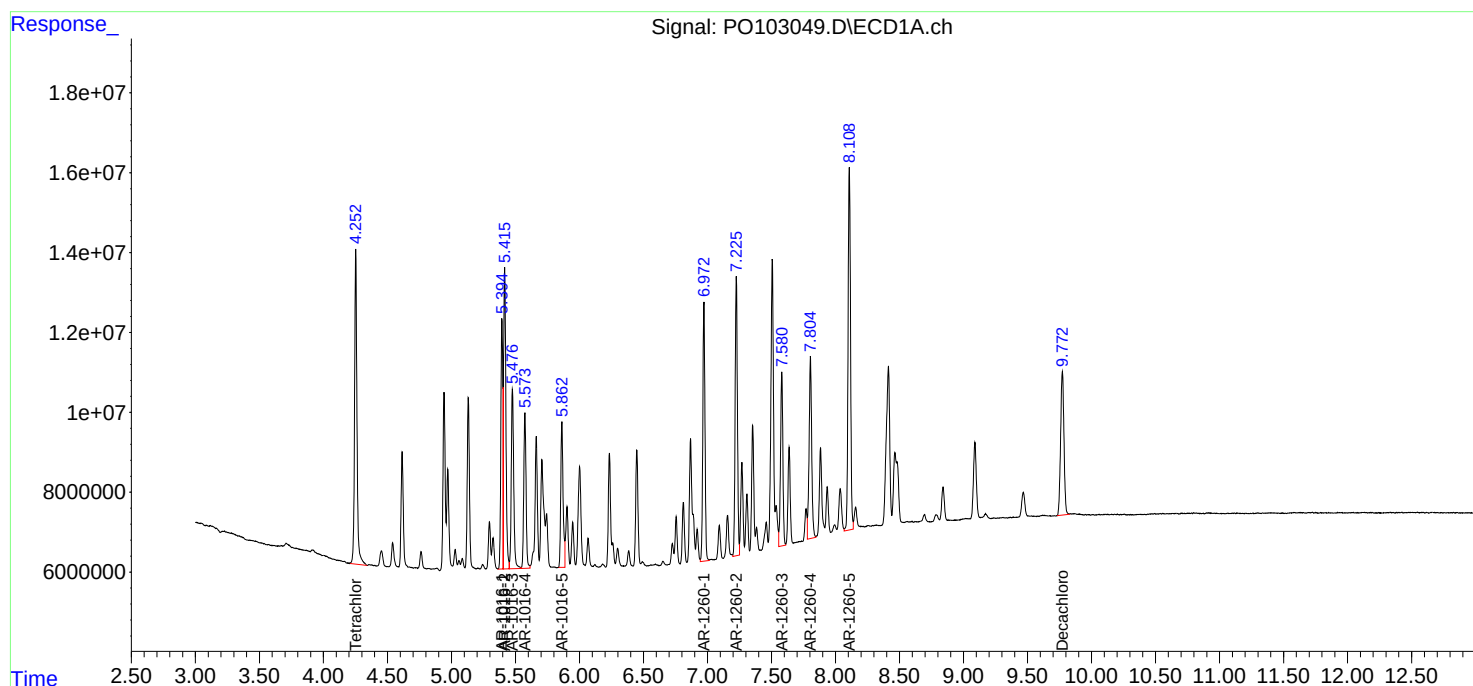
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

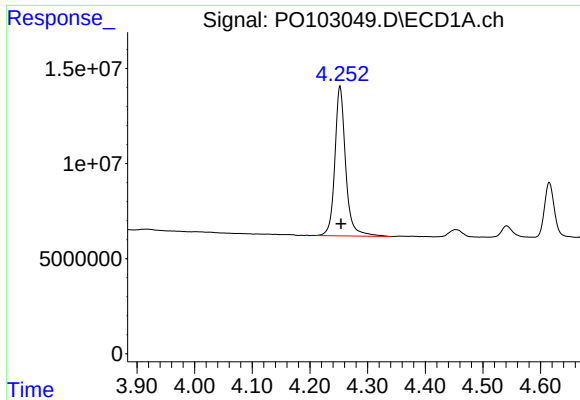
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042324\
Data File : PO103049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2024 13:14
Operator : YP/AJ
Sample : PB160423BSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB160423BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 13:40:45 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

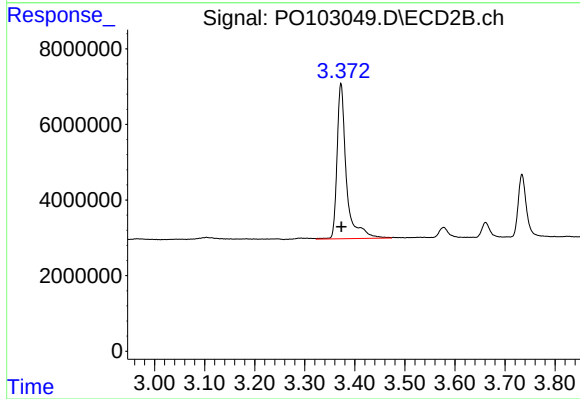




#1 Tetrachloro-m-xylene

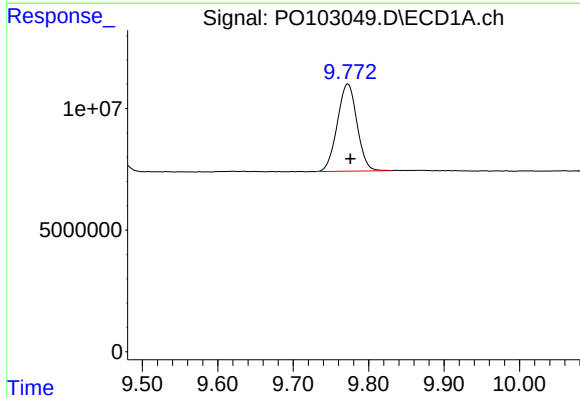
R.T.: 4.253 min
Delta R.T.: -0.001 min
Response: 102525171
Conc: 20.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160423BSD



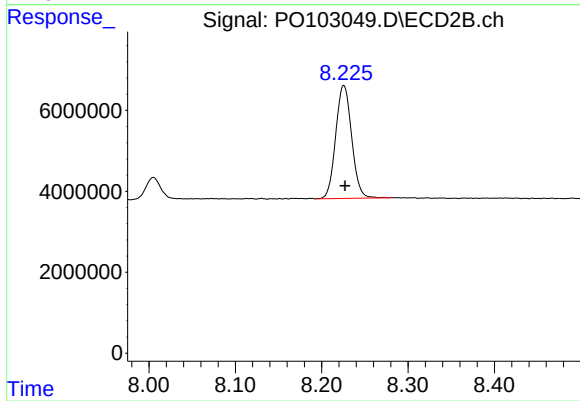
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: 0.000 min
Response: 53474953
Conc: 19.32 ng/ml



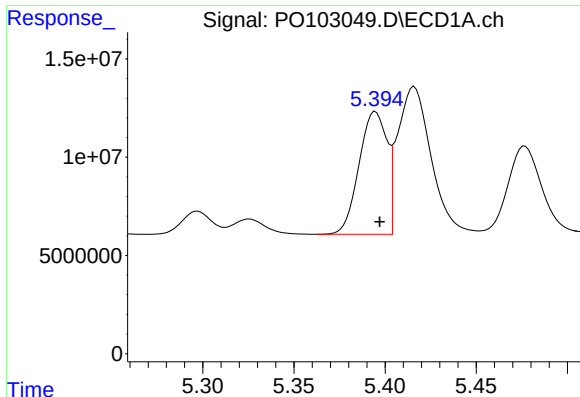
#2 Decachlorobiphenyl

R.T.: 9.773 min
Delta R.T.: -0.003 min
Response: 65049170
Conc: 22.40 ng/ml



#2 Decachlorobiphenyl

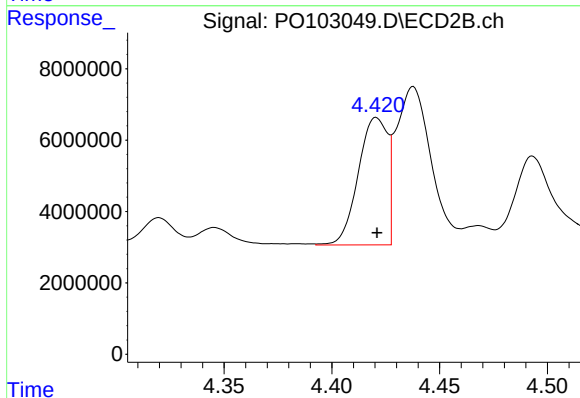
R.T.: 8.226 min
Delta R.T.: -0.001 min
Response: 35856845
Conc: 20.88 ng/ml



#3 AR-1016-1

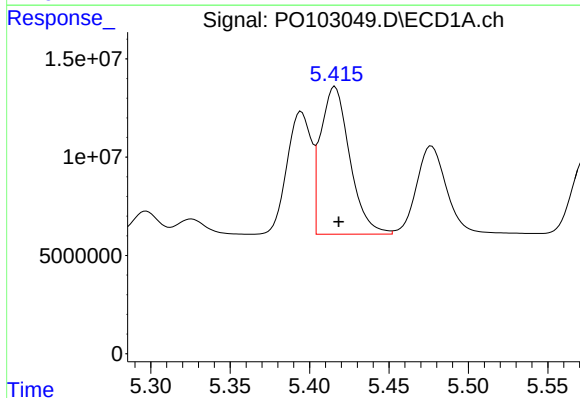
R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 66454592
Conc: 452.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160423BSD



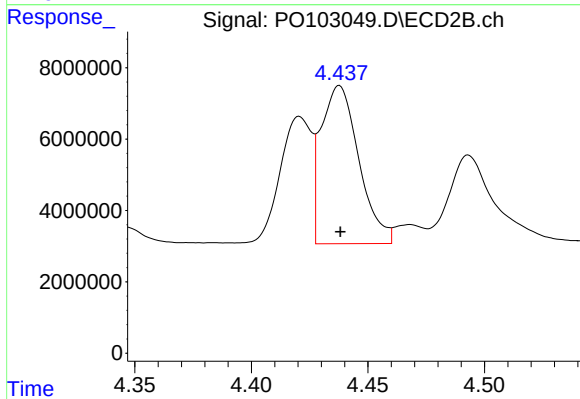
#3 AR-1016-1

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 33643425
Conc: 427.81 ng/ml



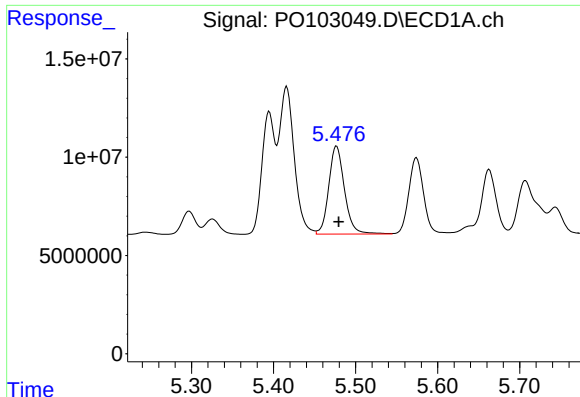
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 95889639
Conc: 444.05 ng/ml



#4 AR-1016-2

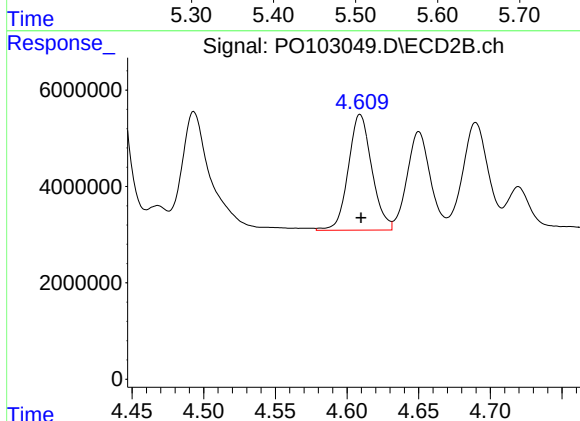
R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 50050047
Conc: 426.48 ng/ml



#5 AR-1016-3

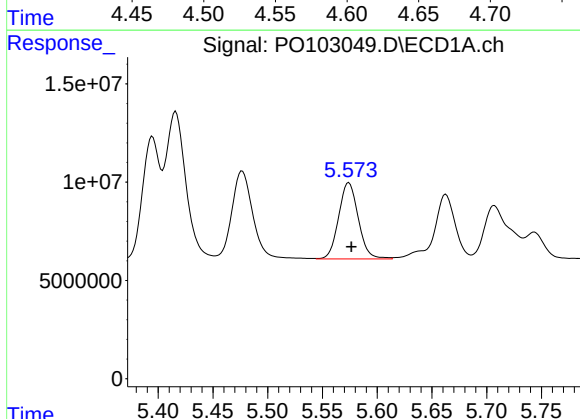
R.T.: 5.477 min
Delta R.T.: -0.003 min
Response: 59862861
Conc: 440.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160423BSD



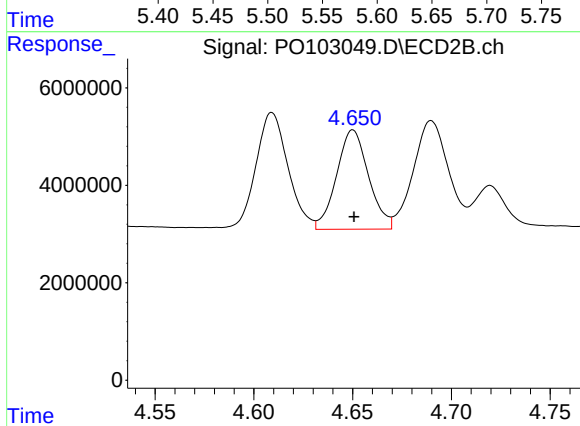
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 27485914
Conc: 443.75 ng/ml



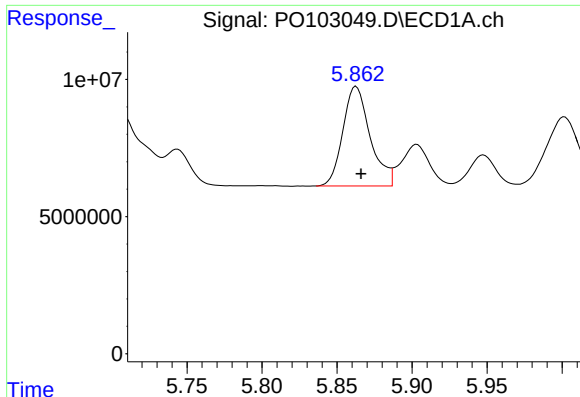
#6 AR-1016-4

R.T.: 5.574 min
Delta R.T.: -0.002 min
Response: 48488674
Conc: 449.17 ng/ml



#6 AR-1016-4

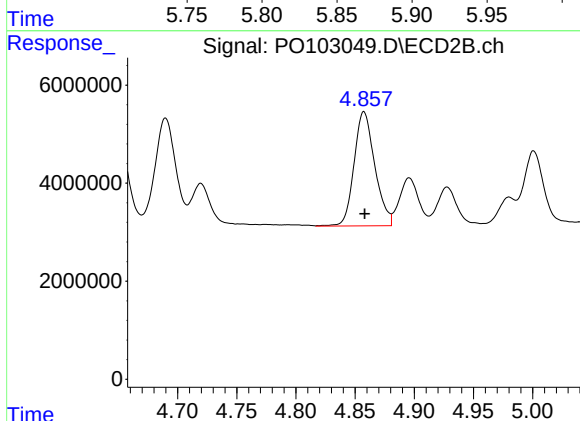
R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 23001995
Conc: 434.23 ng/ml



#7 AR-1016-5

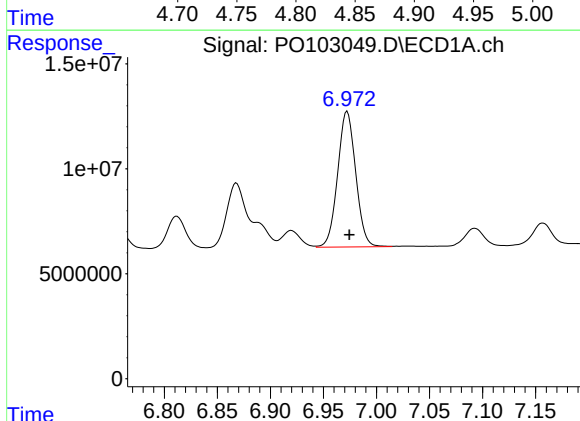
R.T.: 5.863 min
Delta R.T.: -0.003 min
Response: 46019747
Conc: 439.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160423BSD



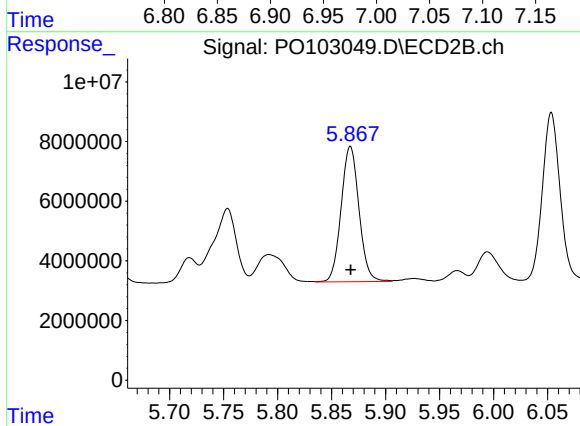
#7 AR-1016-5

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 28471308
Conc: 417.56 ng/ml



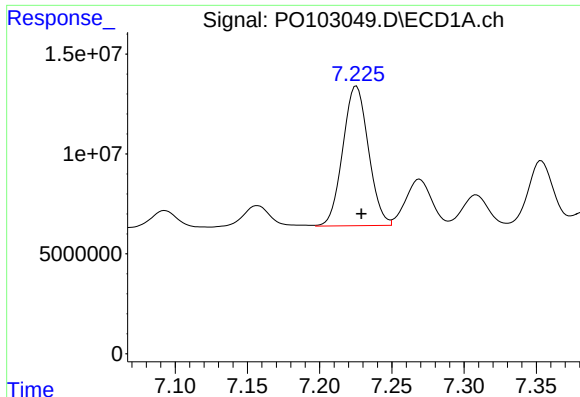
#31 AR-1260-1

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 76607771
Conc: 432.40 ng/ml



#31 AR-1260-1

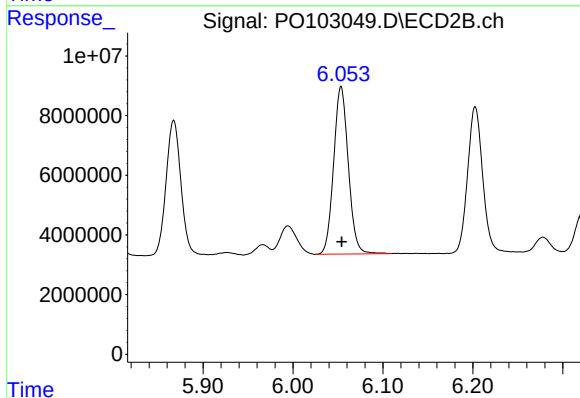
R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 52175466
Conc: 410.34 ng/ml



#32 AR-1260-2

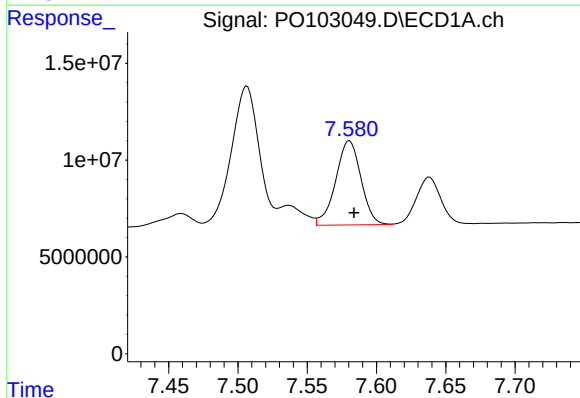
R.T.: 7.225 min
Delta R.T.: -0.004 min
Response: 86002871
Conc: 433.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160423BSD



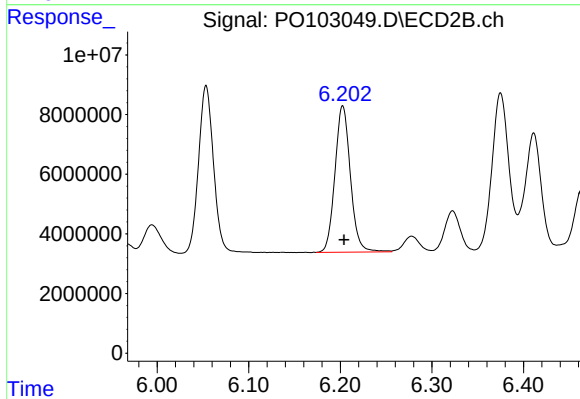
#32 AR-1260-2

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 63697345
Conc: 414.74 ng/ml



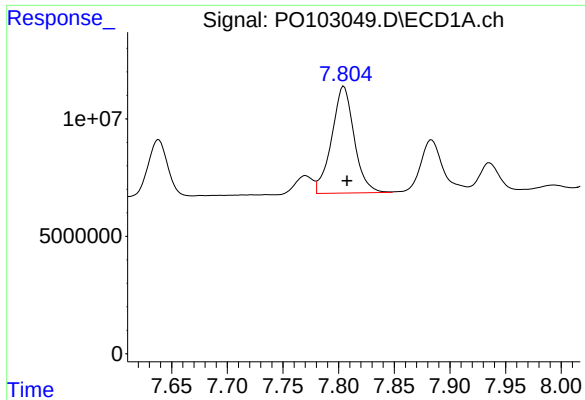
#33 AR-1260-3

R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 55144924
Conc: 389.82 ng/ml



#33 AR-1260-3

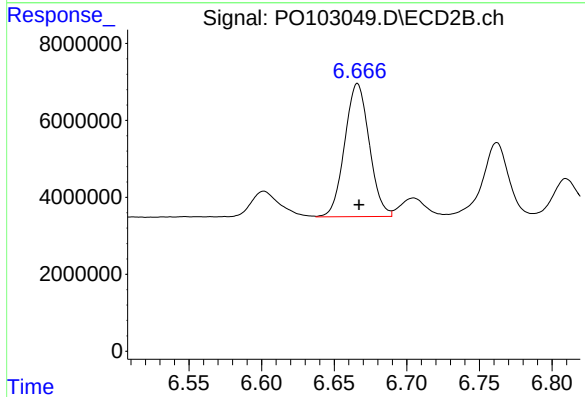
R.T.: 6.203 min
Delta R.T.: -0.001 min
Response: 57601562
Conc: 413.35 ng/ml



#34 AR-1260-4

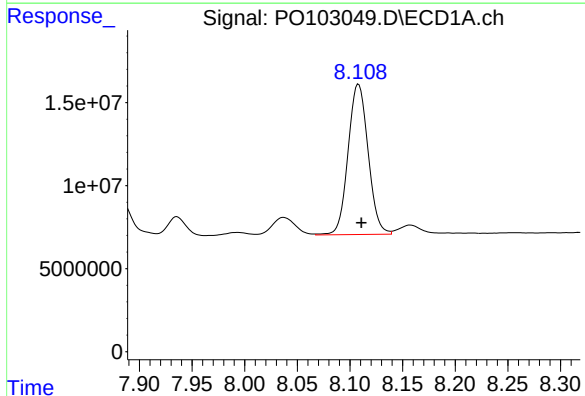
R.T.: 7.805 min
Delta R.T.: -0.003 min
Response: 64005037
Conc: 411.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160423BSD



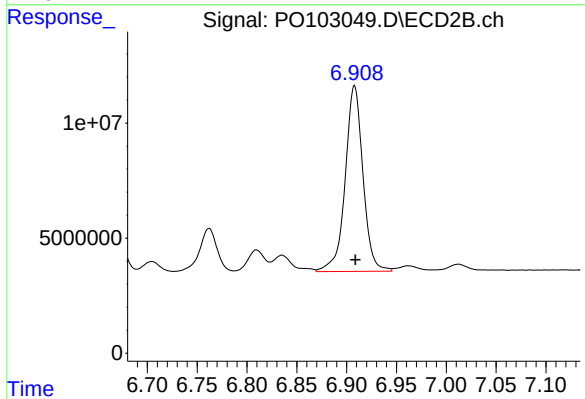
#34 AR-1260-4

R.T.: 6.666 min
Delta R.T.: -0.001 min
Response: 40839964
Conc: 371.27 ng/ml



#35 AR-1260-5

R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 120453496
Conc: 403.75 ng/ml



#35 AR-1260-5

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 100129709
Conc: 390.28 ng/ml