

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042424\
 Data File : P0103141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 19:21
 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 25 02:35:04 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...	4.254	3.373	244.9E6	124.5E6	48.555	44.987
2) SA Decachlor...	9.771	8.224	154.3E6	75731704	53.151	44.110
Target Compounds						
3) L1 AR-1016-1	5.396	4.421	70881140	36361844	482.806	462.383
4) L1 AR-1016-2	5.418	4.438	103.6E6	55560592	479.542	473.441
5) L1 AR-1016-3	5.478	4.609	66674708	29708536	490.237	479.639
6) L1 AR-1016-4	5.575	4.650	55316314	24152824	512.415	455.952
7) L1 AR-1016-5	5.865	4.857	46546624	29553398	444.079	433.429
31) L7 AR-1260-1	6.973	5.867	78032804	50225788	440.442	395.008
32) L7 AR-1260-2	7.226	6.054	89367249	64854072	450.577	422.273
33) L7 AR-1260-3	7.581	6.203	57099846	56000540	403.644	401.865
34) L7 AR-1260-4	7.805	6.666	67038124	39959818	431.244	363.273
35) L7 AR-1260-5	8.109	6.907	129.1E6	99986046	432.729	389.720

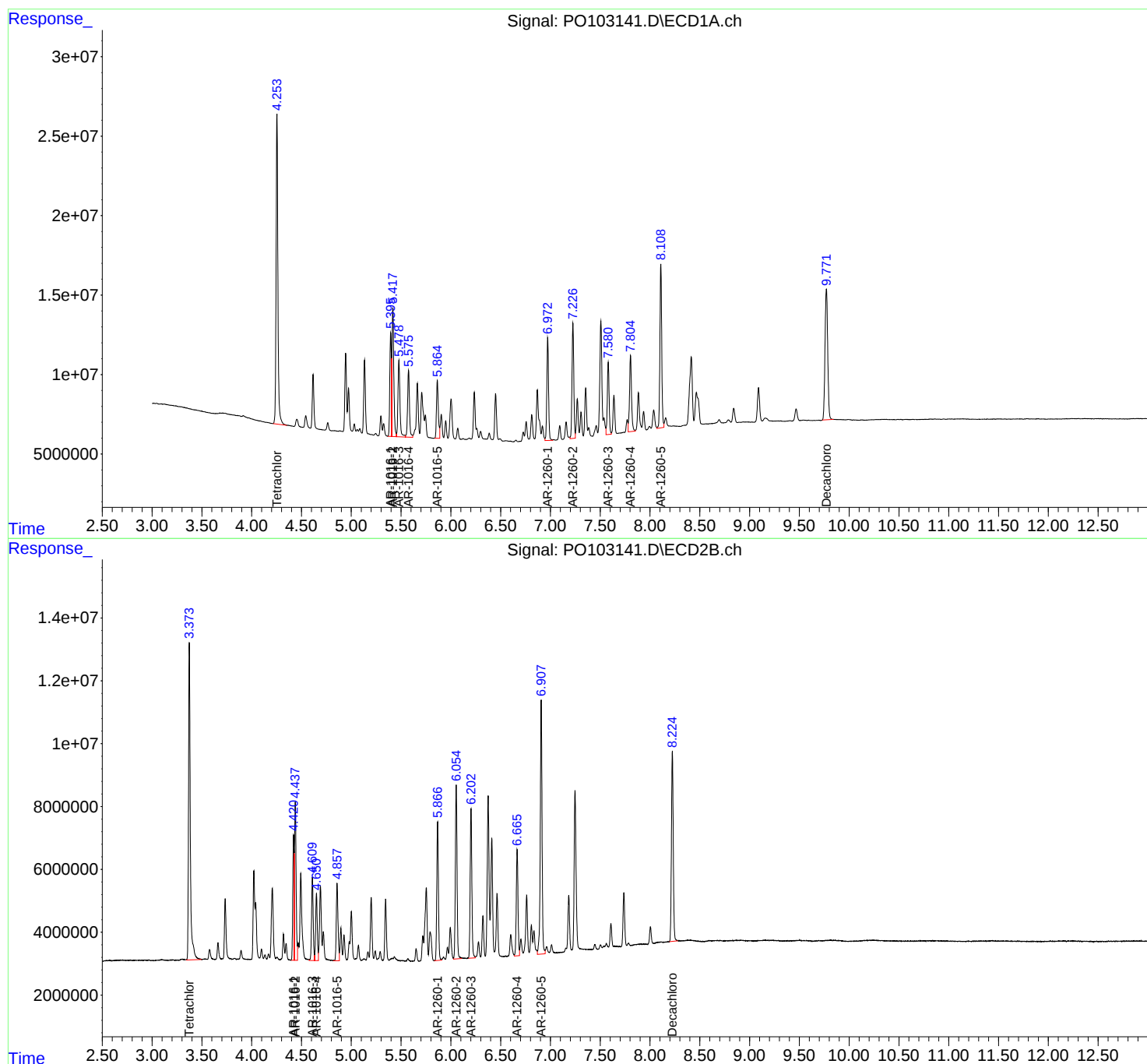
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

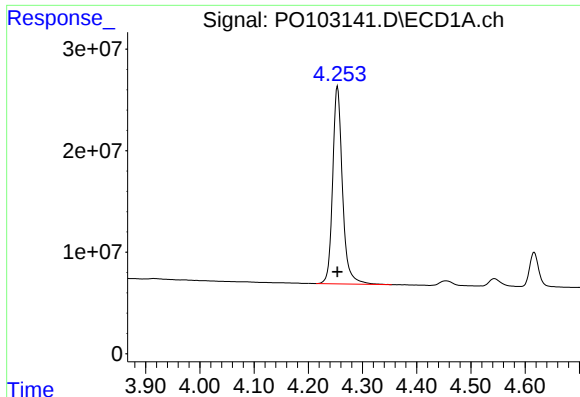
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042424\
Data File : PO103141.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 19:21
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:35:04 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

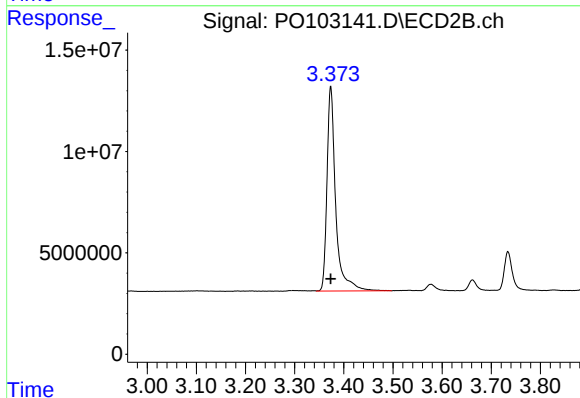




#1 Tetrachloro-m-xylene

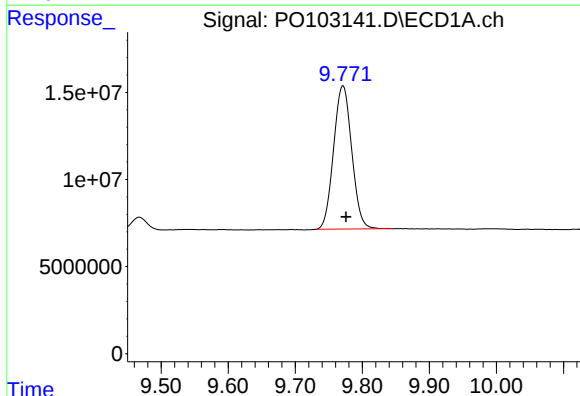
R.T.: 4.254 min
Delta R.T.: 0.000 min
Response: 244884587
Conc: 48.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



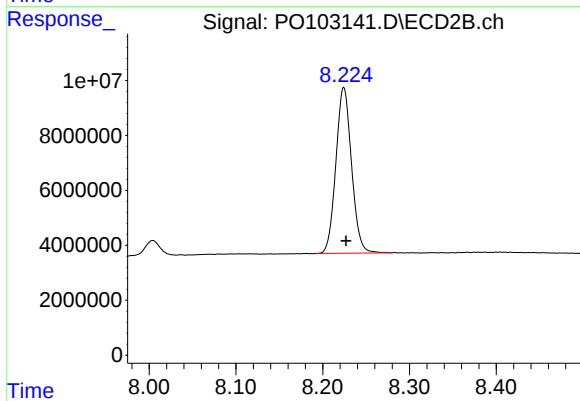
#1 Tetrachloro-m-xylene

R.T.: 3.373 min
Delta R.T.: 0.000 min
Response: 124504349
Conc: 44.99 ng/ml



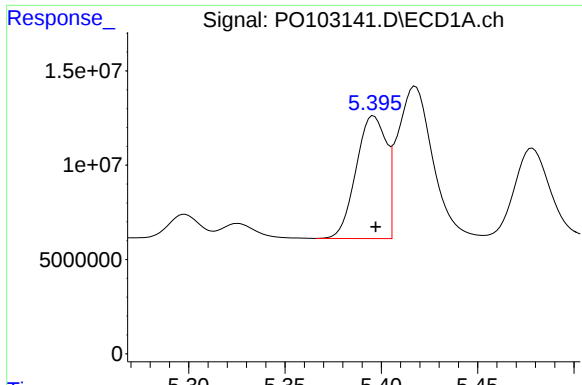
#2 Decachlorobiphenyl

R.T.: 9.771 min
Delta R.T.: -0.004 min
Response: 154337103
Conc: 53.15 ng/ml



#2 Decachlorobiphenyl

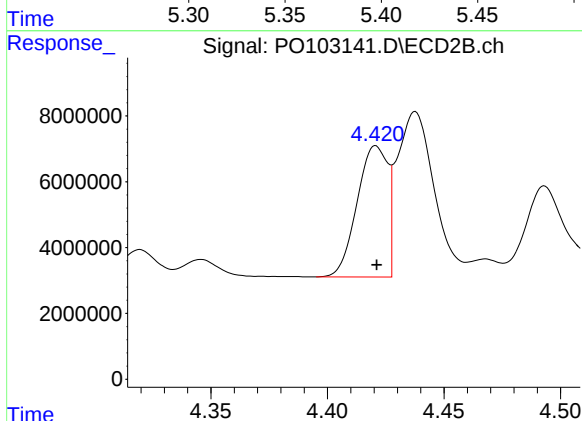
R.T.: 8.224 min
Delta R.T.: -0.003 min
Response: 75731704
Conc: 44.11 ng/ml



#3 AR-1016-1

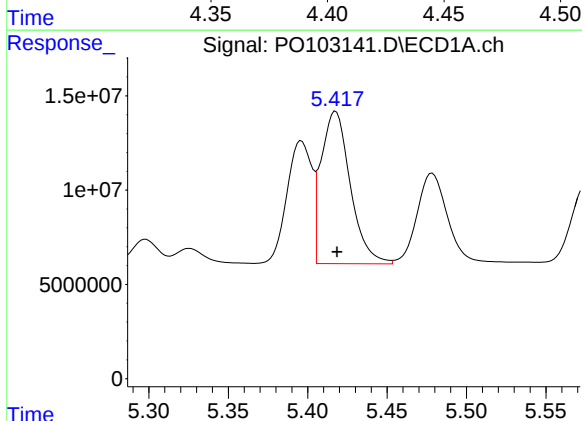
R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 70881140
Conc: 482.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



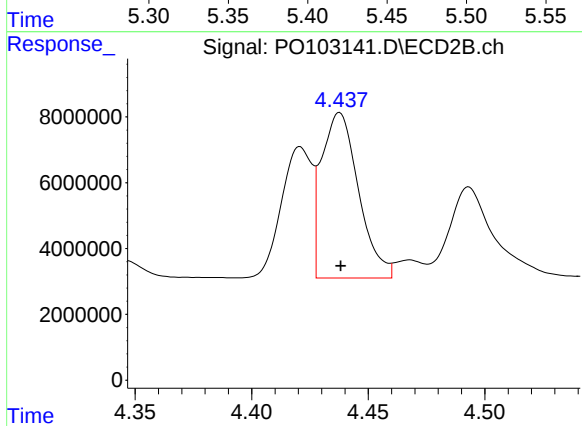
#3 AR-1016-1

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 36361844
Conc: 462.38 ng/ml



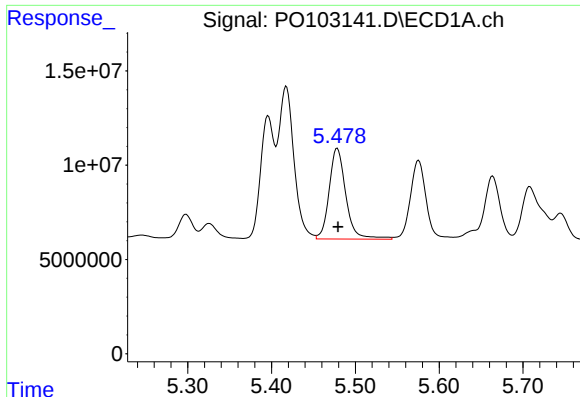
#4 AR-1016-2

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 103554684
Conc: 479.54 ng/ml



#4 AR-1016-2

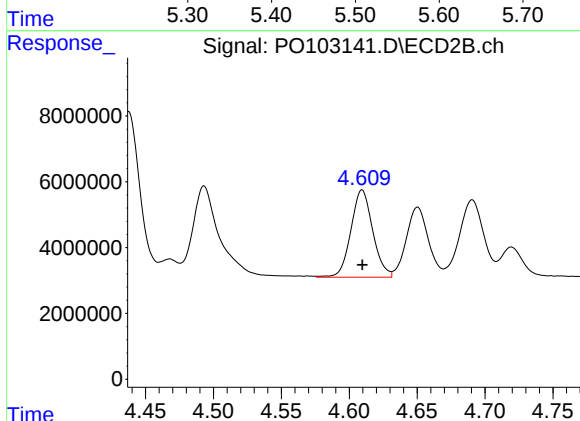
R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 55560592
Conc: 473.44 ng/ml



#5 AR-1016-3

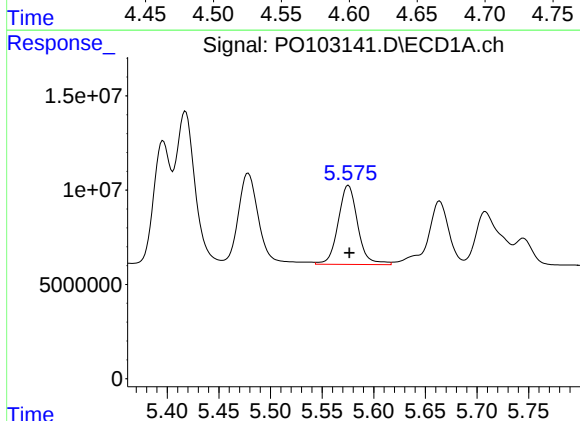
R.T.: 5.478 min
Delta R.T.: -0.001 min
Response: 66674708
Conc: 490.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



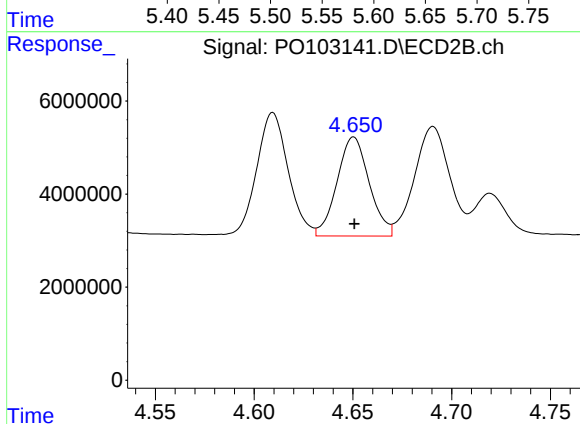
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 29708536
Conc: 479.64 ng/ml



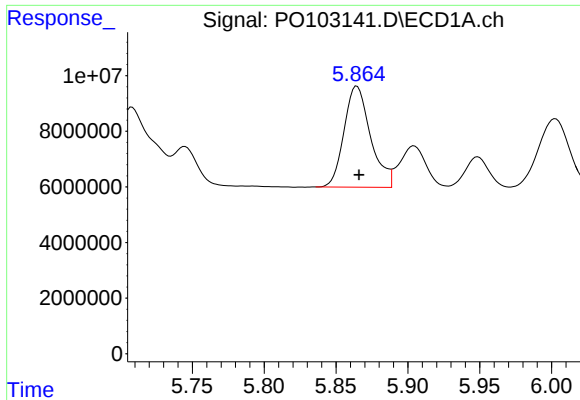
#6 AR-1016-4

R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 55316314
Conc: 512.42 ng/ml



#6 AR-1016-4

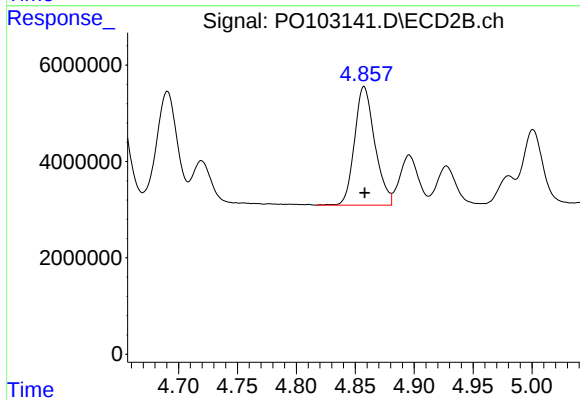
R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 24152824
Conc: 455.95 ng/ml



#7 AR-1016-5

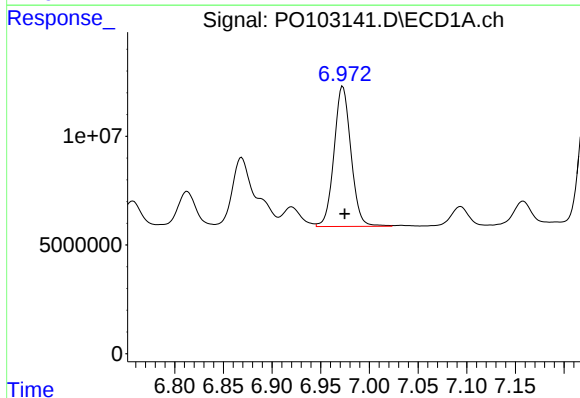
R.T.: 5.865 min
Delta R.T.: -0.001 min
Response: 46546624
Conc: 444.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



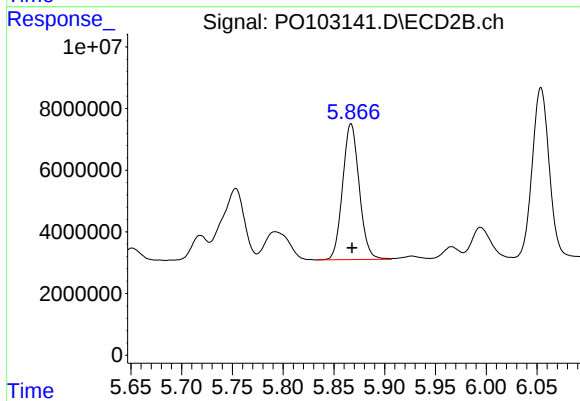
#7 AR-1016-5

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 29553398
Conc: 433.43 ng/ml



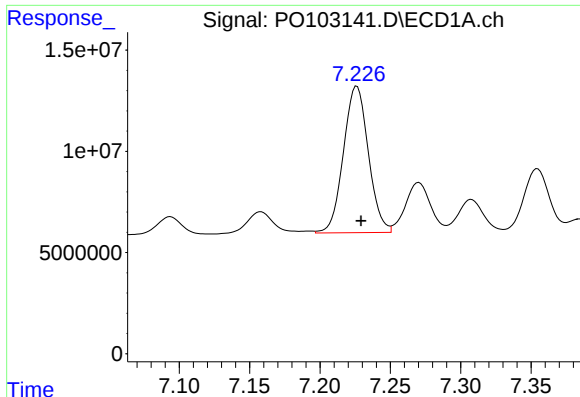
#31 AR-1260-1

R.T.: 6.973 min
Delta R.T.: -0.002 min
Response: 78032804
Conc: 440.44 ng/ml



#31 AR-1260-1

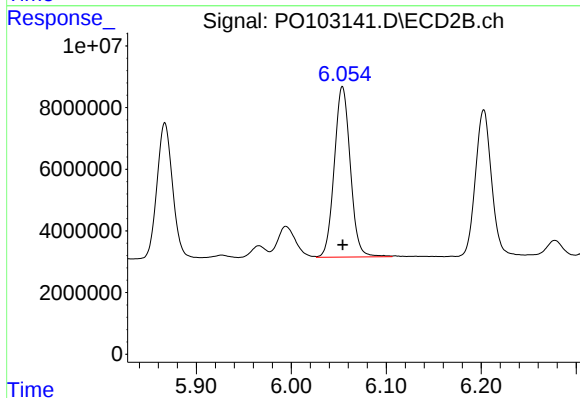
R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 50225788
Conc: 395.01 ng/ml



#32 AR-1260-2

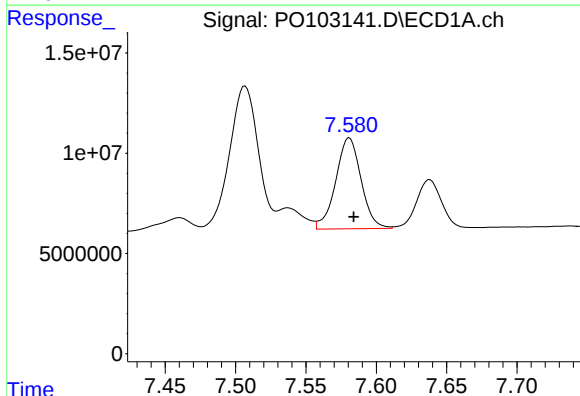
R.T.: 7.226 min
Delta R.T.: -0.003 min
Response: 89367249
Conc: 450.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



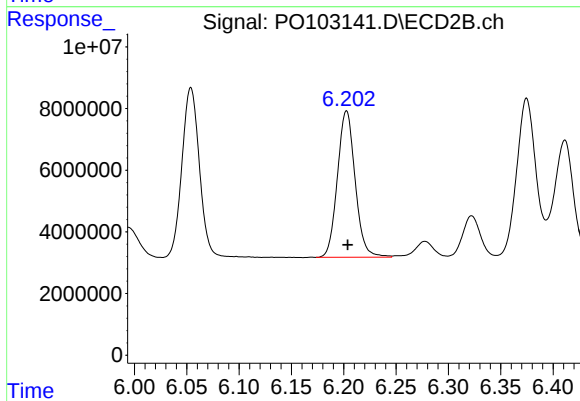
#32 AR-1260-2

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 64854072
Conc: 422.27 ng/ml



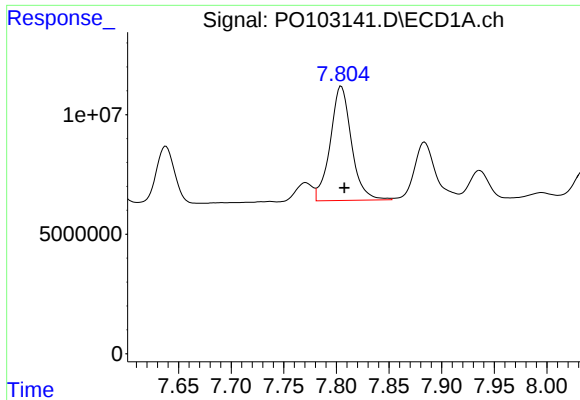
#33 AR-1260-3

R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 57099846
Conc: 403.64 ng/ml



#33 AR-1260-3

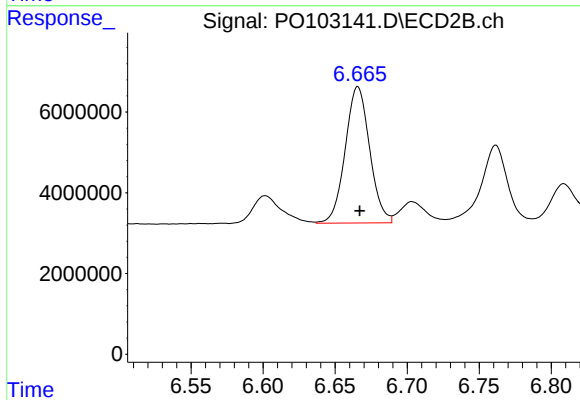
R.T.: 6.203 min
Delta R.T.: -0.001 min
Response: 56000540
Conc: 401.87 ng/ml



#34 AR-1260-4

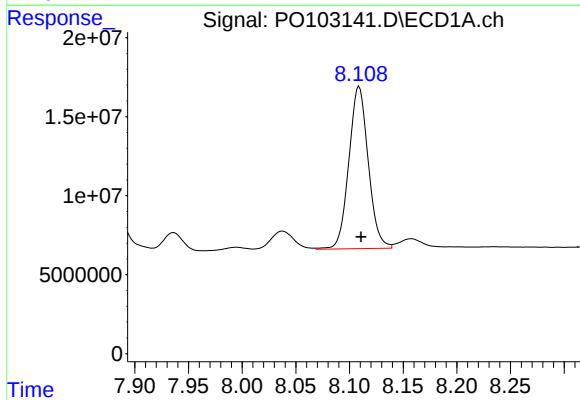
R.T.: 7.805 min
Delta R.T.: -0.003 min
Response: 67038124
Conc: 431.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



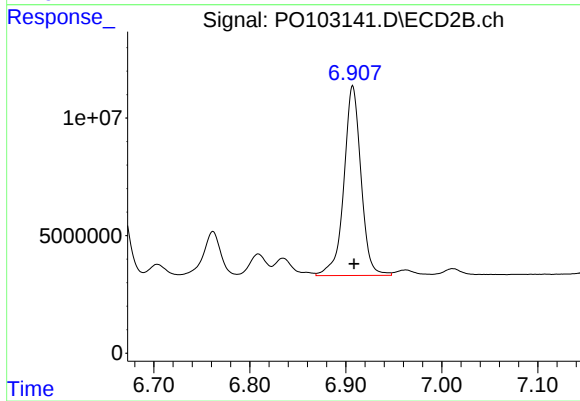
#34 AR-1260-4

R.T.: 6.666 min
Delta R.T.: -0.001 min
Response: 39959818
Conc: 363.27 ng/ml



#35 AR-1260-5

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 129100116
Conc: 432.73 ng/ml



#35 AR-1260-5

R.T.: 6.907 min
Delta R.T.: -0.002 min
Response: 99986046
Conc: 389.72 ng/ml