

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120123\
 Data File : PO100231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 21:04
 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: Dec 02 00:54:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 2023
 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...	4.479	3.704	70325401	67215008	41.202	44.813
2) SA Decachlor...	10.355	8.794	37967139	53219843	52.271	47.560
Target Compounds						
3) L1 AR-1016-1	5.665	4.808	20008592	14928717	465.031	472.783
4) L1 AR-1016-2	5.688	4.828	29728749	20538385	459.186	475.006
5) L1 AR-1016-3	5.751	5.007	19712402	11384072	452.264	490.882
6) L1 AR-1016-4	5.851	5.049	15283896	9517780	463.016	464.255
7) L1 AR-1016-5	6.150	5.265	14201556	12230794	452.302	479.598
31) L7 AR-1260-1	7.290	6.309	23229023	26684682	436.272	461.798
32) L7 AR-1260-2	7.550	6.498	25372334	31922494	479.653	480.639
33) L7 AR-1260-3	7.913	6.655	16204373	29852479	454.286	466.536
34) L7 AR-1260-4	8.142	7.130	19083049	23974915	461.075	475.443
35) L7 AR-1260-5	8.471	7.373	33958091	54901611	508.356	489.743

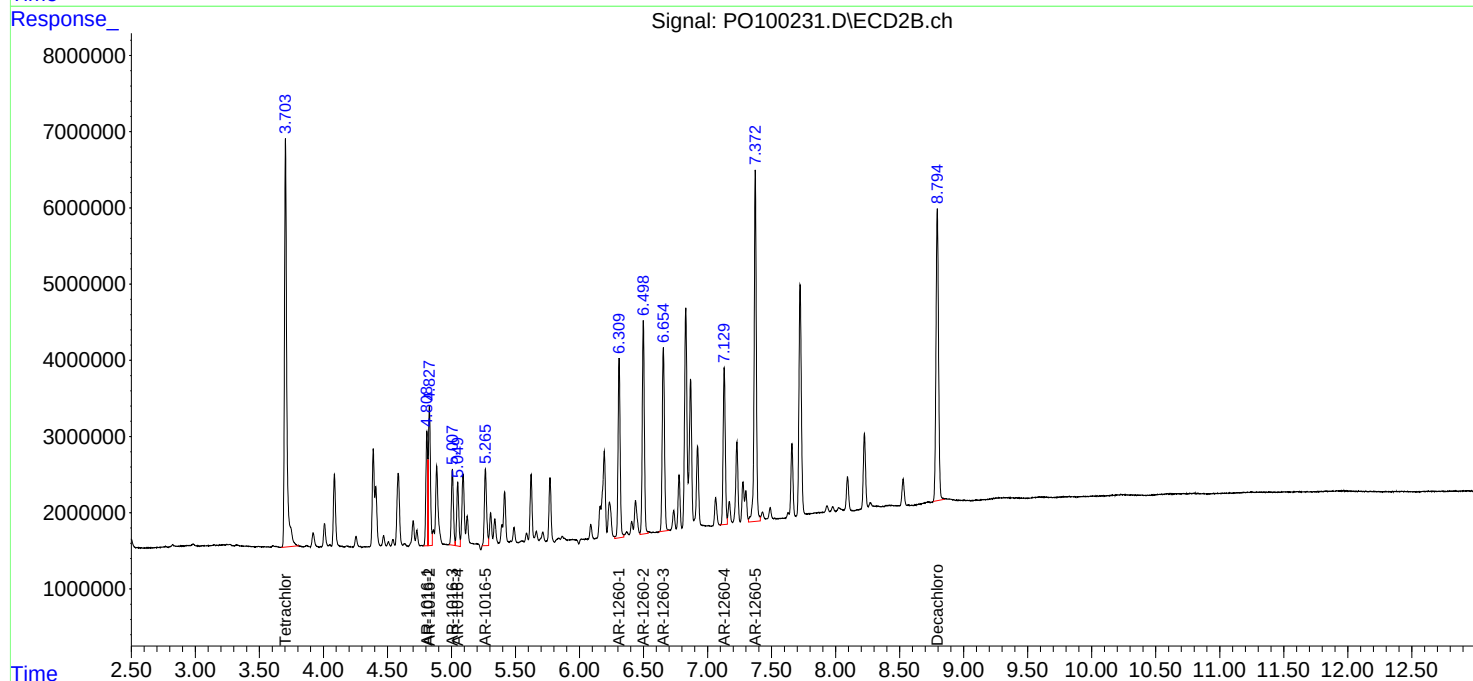
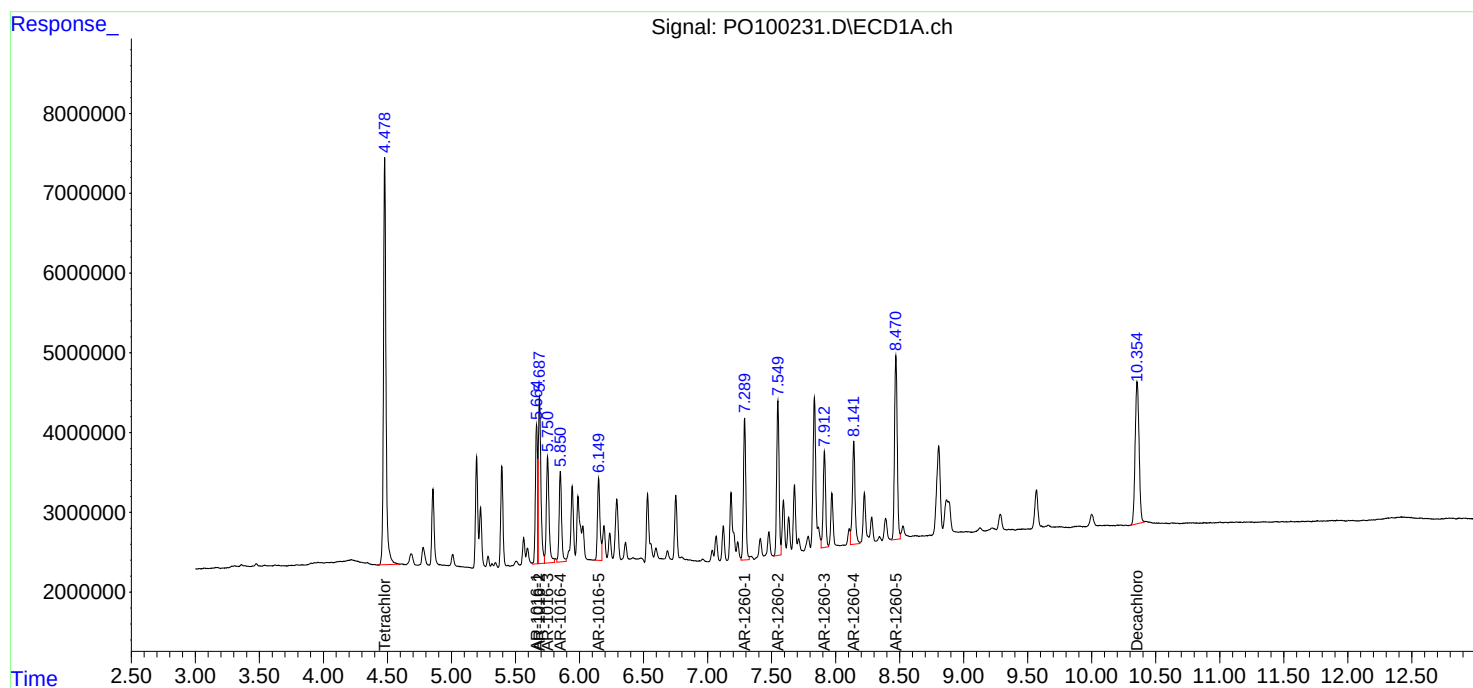
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

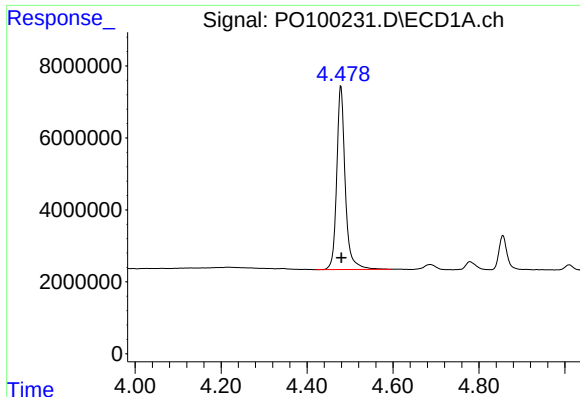
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Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:54:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

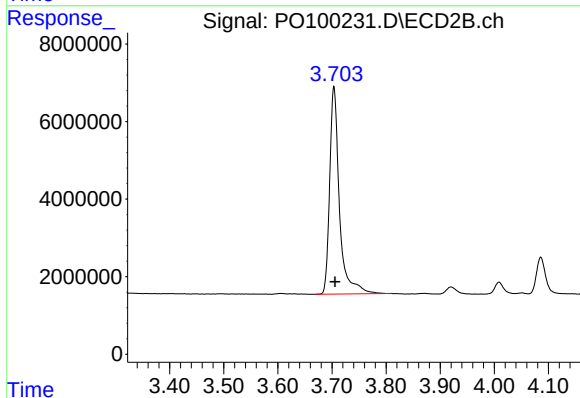




#1 Tetrachloro-m-xylene

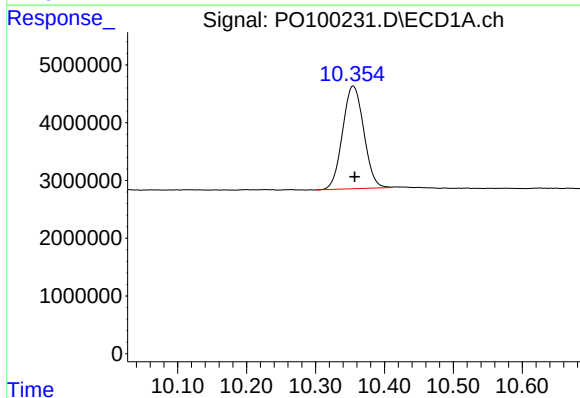
R.T.: 4.479 min
Delta R.T.: -0.001 min
Response: 70325401
Conc: 41.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



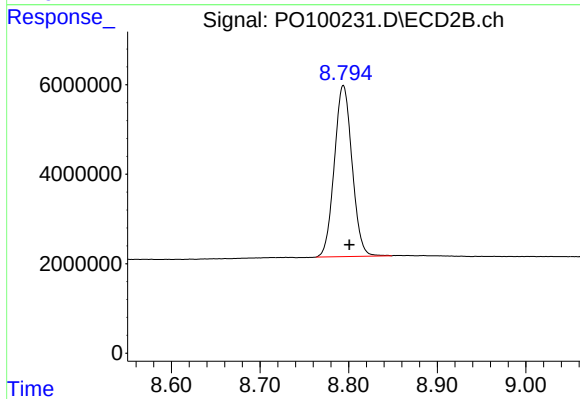
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.002 min
Response: 67215008
Conc: 44.81 ng/ml



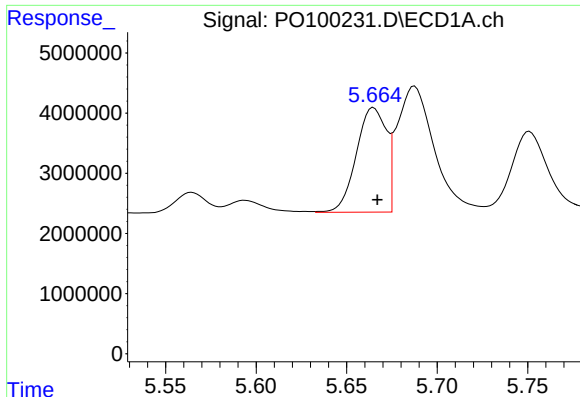
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: -0.002 min
Response: 37967139
Conc: 52.27 ng/ml



#2 Decachlorobiphenyl

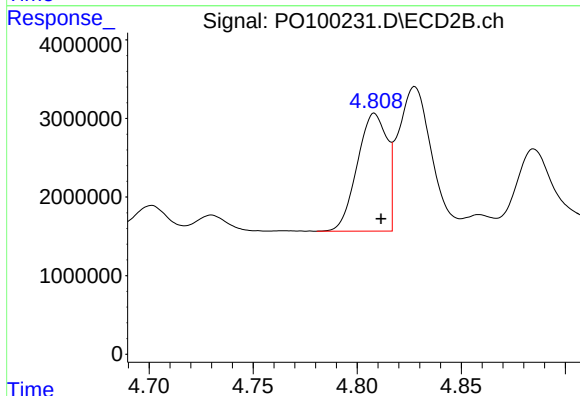
R.T.: 8.794 min
Delta R.T.: -0.007 min
Response: 53219843
Conc: 47.56 ng/ml



#3 AR-1016-1

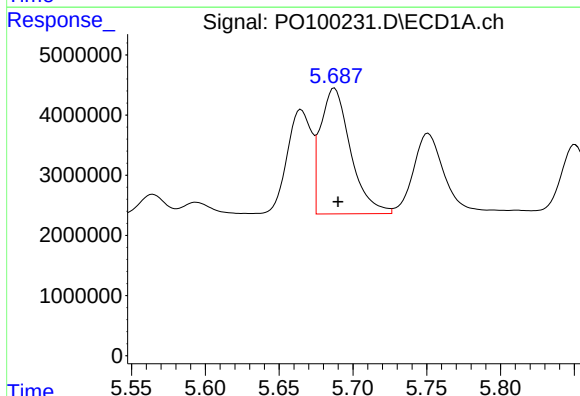
R.T.: 5.665 min
Delta R.T.: -0.002 min
Response: 20008592
Conc: 465.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



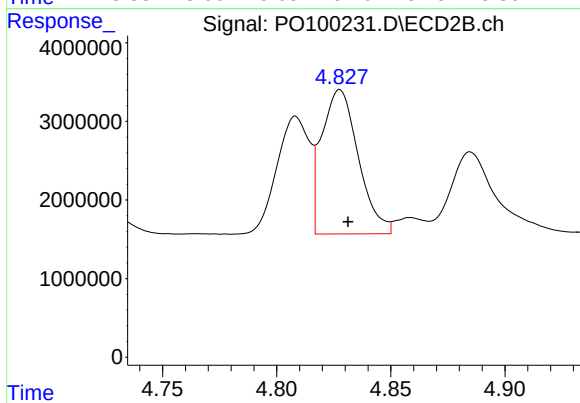
#3 AR-1016-1

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 14928717
Conc: 472.78 ng/ml



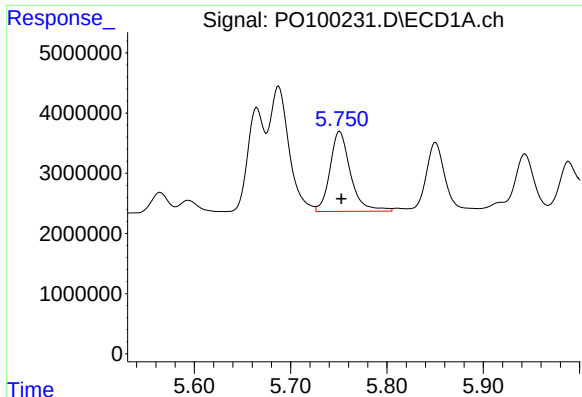
#4 AR-1016-2

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 29728749
Conc: 459.19 ng/ml



#4 AR-1016-2

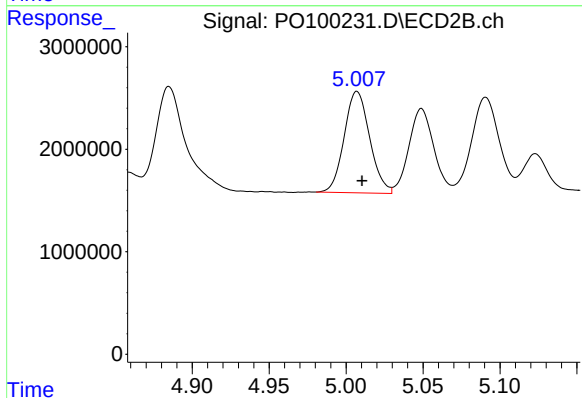
R.T.: 4.828 min
Delta R.T.: -0.004 min
Response: 20538385
Conc: 475.01 ng/ml



#5 AR-1016-3

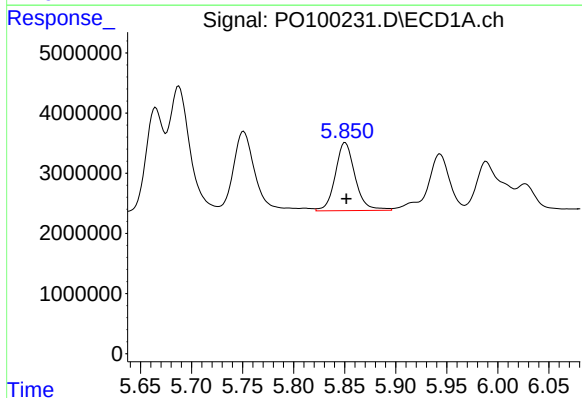
R.T.: 5.751 min
Delta R.T.: -0.002 min
Response: 19712402
Conc: 452.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



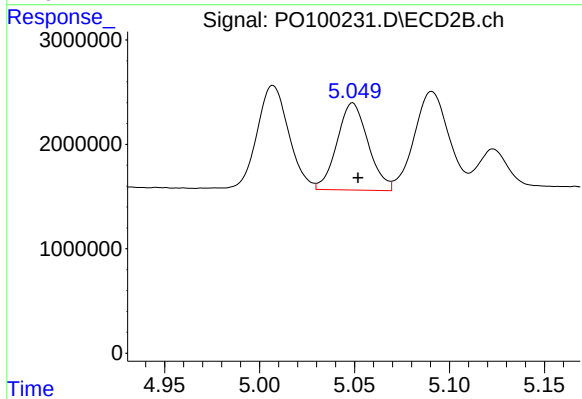
#5 AR-1016-3

R.T.: 5.007 min
Delta R.T.: -0.003 min
Response: 11384072
Conc: 490.88 ng/ml



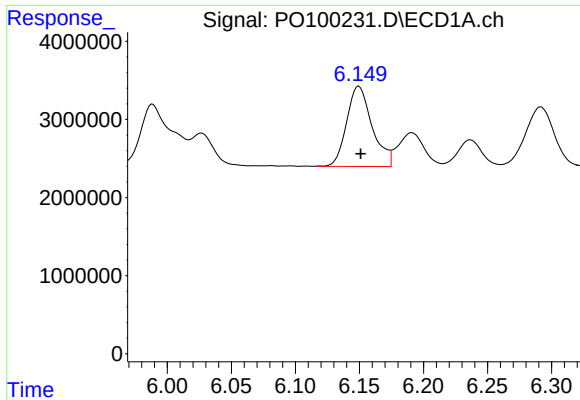
#6 AR-1016-4

R.T.: 5.851 min
Delta R.T.: -0.001 min
Response: 15283896
Conc: 463.02 ng/ml



#6 AR-1016-4

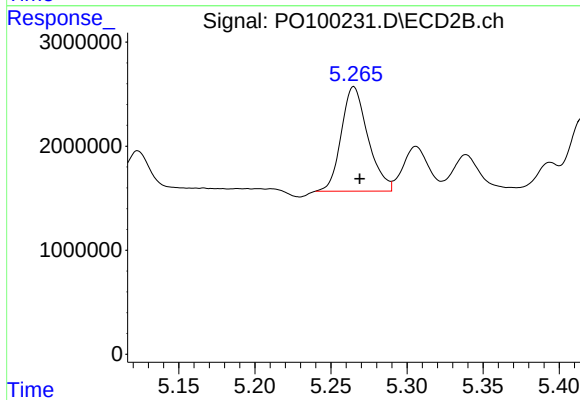
R.T.: 5.049 min
Delta R.T.: -0.003 min
Response: 9517780
Conc: 464.26 ng/ml



#7 AR-1016-5

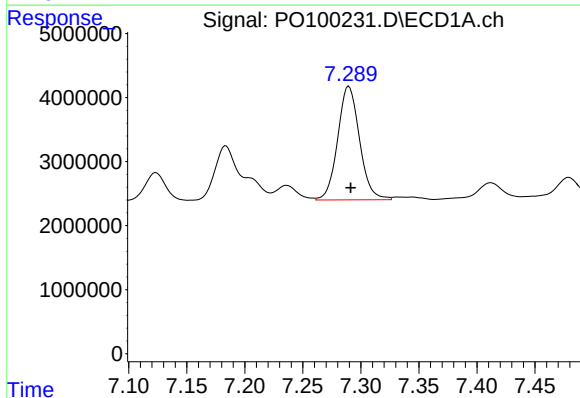
R.T.: 6.150 min
Delta R.T.: -0.001 min
Response: 14201556
Conc: 452.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



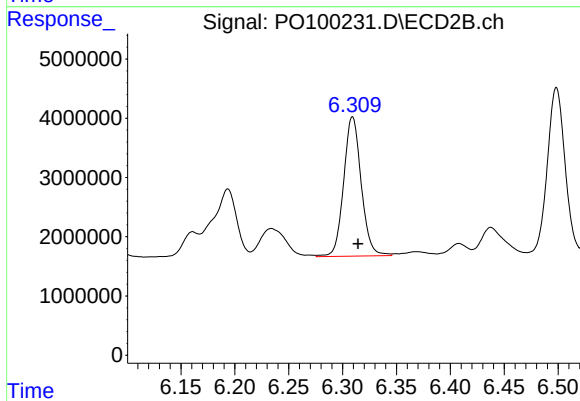
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: -0.004 min
Response: 12230794
Conc: 479.60 ng/ml



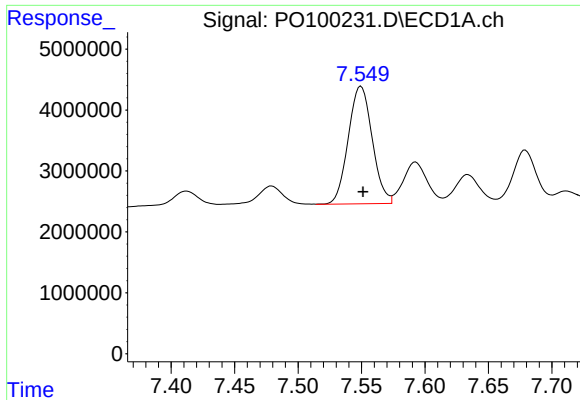
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 23229023
Conc: 436.27 ng/ml



#31 AR-1260-1

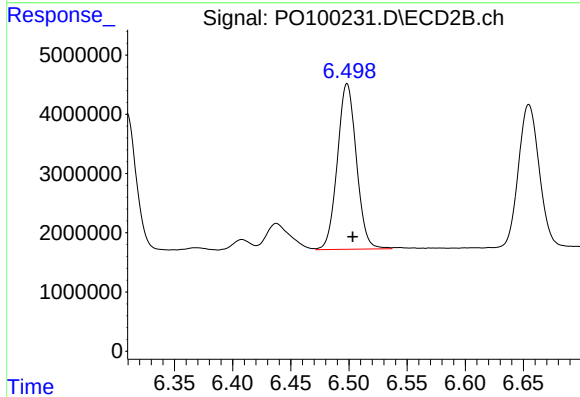
R.T.: 6.309 min
Delta R.T.: -0.005 min
Response: 26684682
Conc: 461.80 ng/ml



#32 AR-1260-2

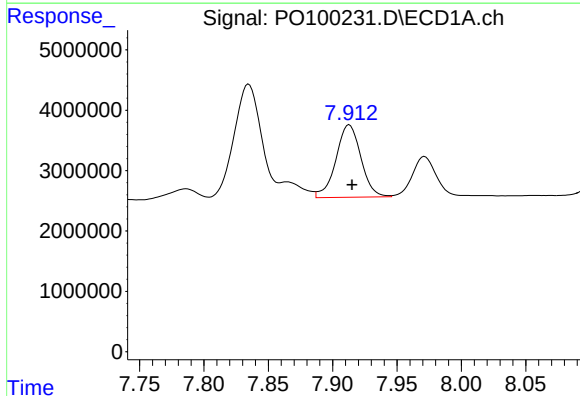
R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 25372334
Conc: 479.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



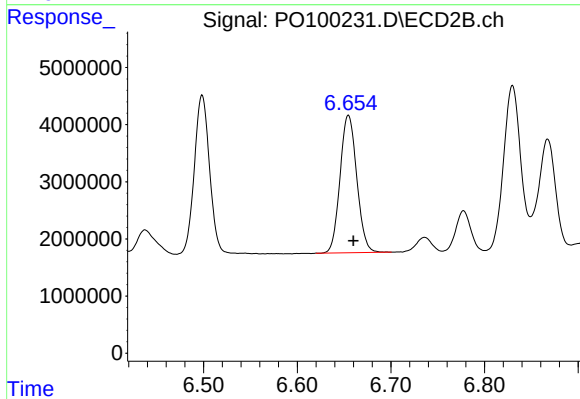
#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: -0.005 min
Response: 31922494
Conc: 480.64 ng/ml



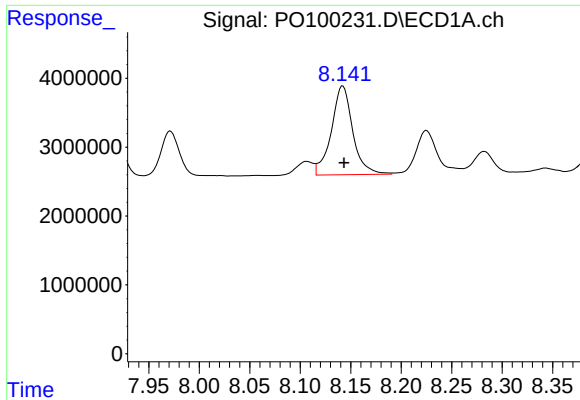
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 16204373
Conc: 454.29 ng/ml



#33 AR-1260-3

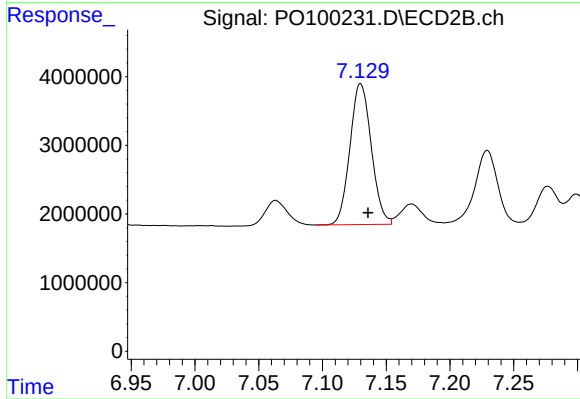
R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 29852479
Conc: 466.54 ng/ml



#34 AR-1260-4

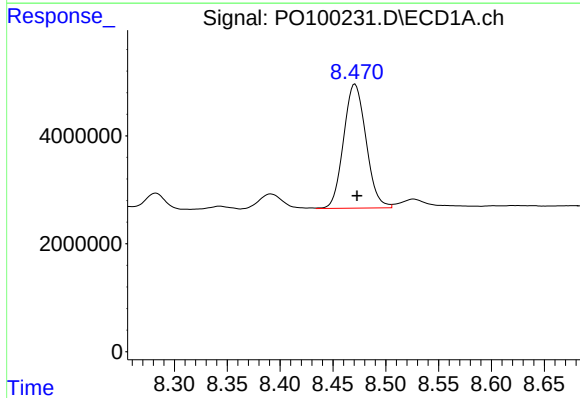
R.T.: 8.142 min
Delta R.T.: -0.001 min
Response: 19083049
Conc: 461.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



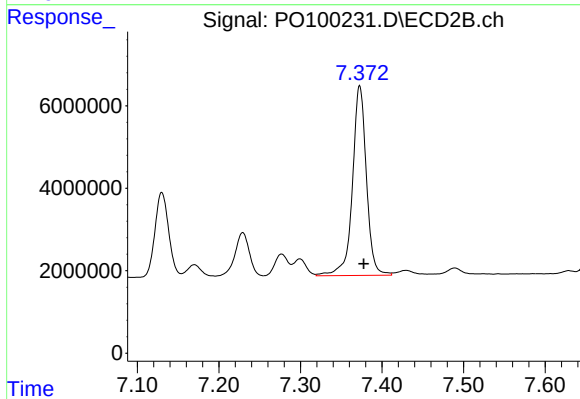
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: -0.006 min
Response: 23974915
Conc: 475.44 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: -0.002 min
Response: 33958091
Conc: 508.36 ng/ml



#35 AR-1260-5

R.T.: 7.373 min
Delta R.T.: -0.005 min
Response: 54901611
Conc: 489.74 ng/ml