

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012624\
 Data File : P0101330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 07:06
 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: Jan 25 07:19:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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...	4.332	3.630	205.5E6	130.7E6	53.534	50.572
2) SA Decachlor...	10.058	8.676	113.8E6	88304684	48.838	46.599
Target Compounds						
3) L1 AR-1016-1	5.500	4.722	52009386	38660877	532.046	522.959
4) L1 AR-1016-2	5.522	4.742	75837803	53456644	551.324	542.362
5) L1 AR-1016-3	5.584	4.920	49954352	29078428	556.850	530.034
6) L1 AR-1016-4	5.682	4.961	40435990	25434729	565.759	500.503
7) L1 AR-1016-5	5.978	5.177	40572193	33144052	513.276	507.676
31) L7 AR-1260-1	7.107	6.217	69110804	60826835	484.604	492.947
32) L7 AR-1260-2	7.365	6.406	76203554	68338320	520.220	499.800
33) L7 AR-1260-3	7.725	6.561	57970149	61710100	496.463	481.041
34) L7 AR-1260-4	7.952	7.035	60548556	49698684	514.307	480.878
35) L7 AR-1260-5	8.269	7.277	114.1E6	106.0E6	520.420	505.094

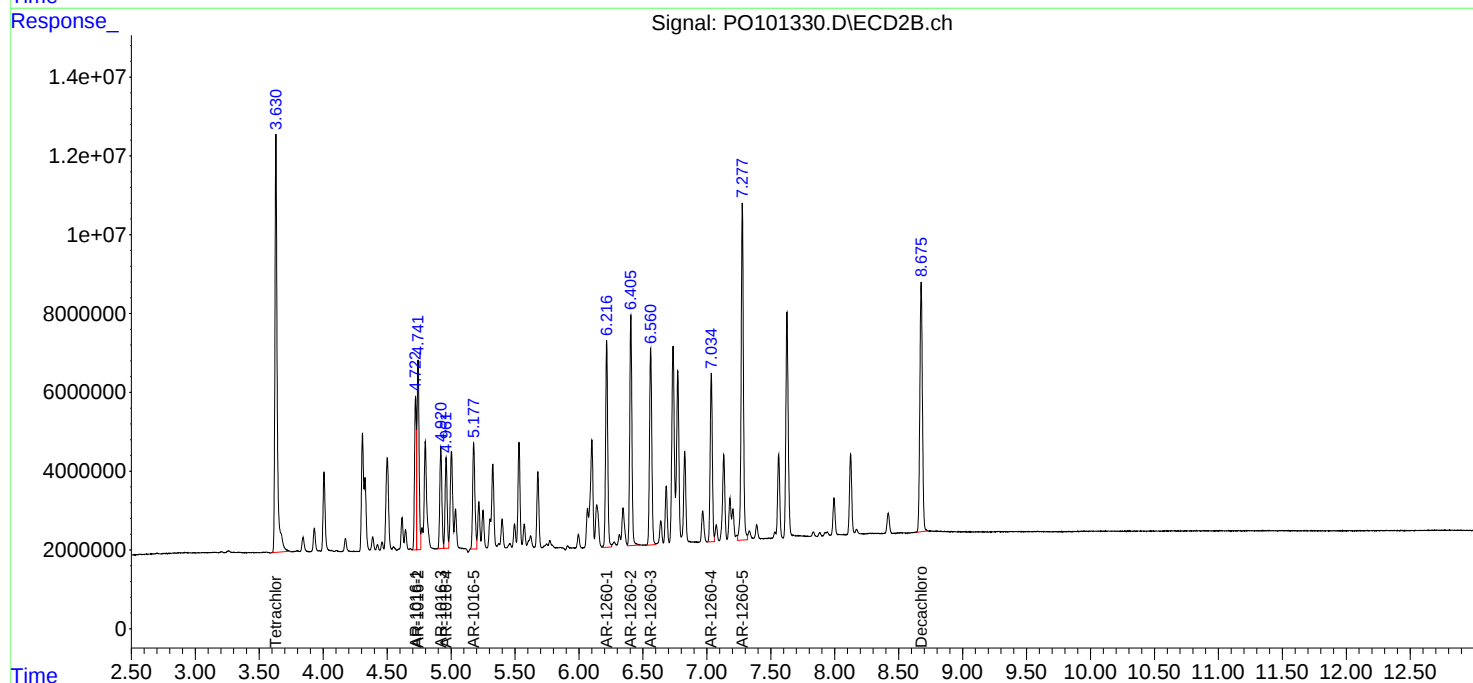
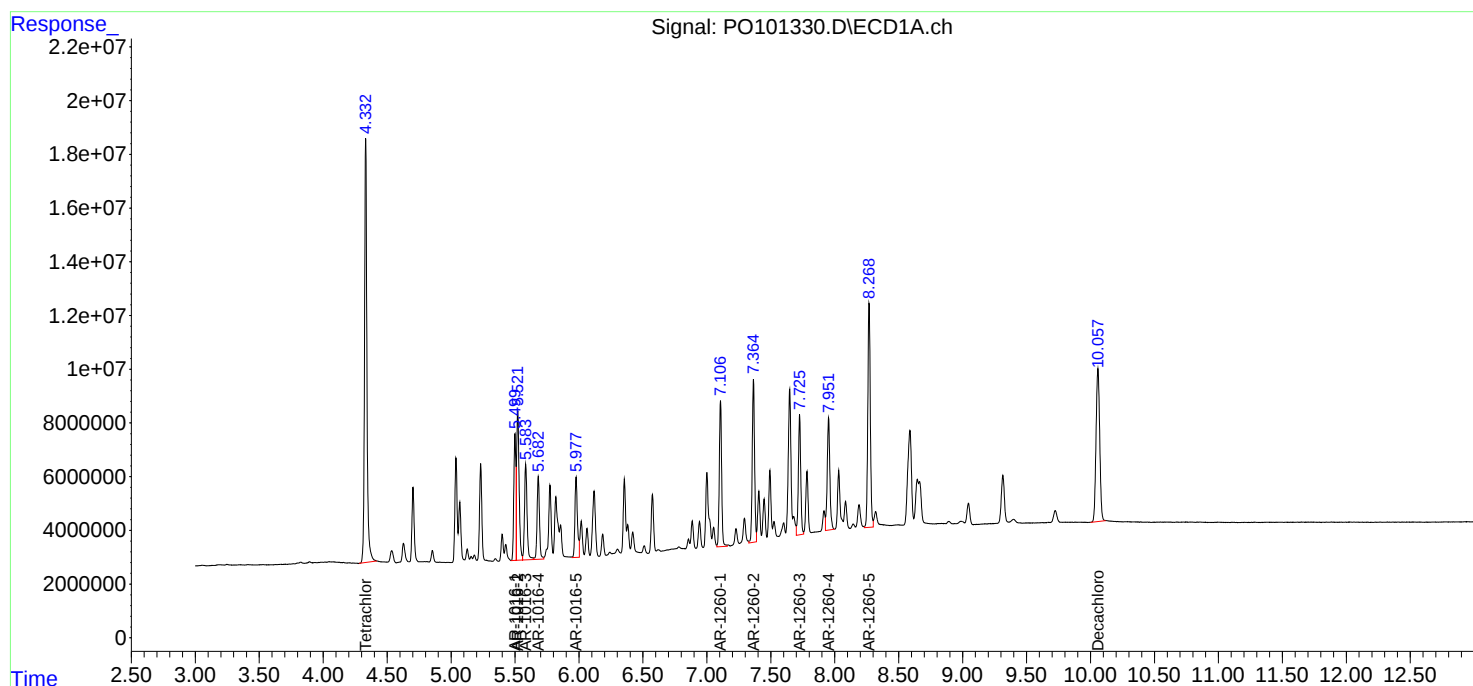
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

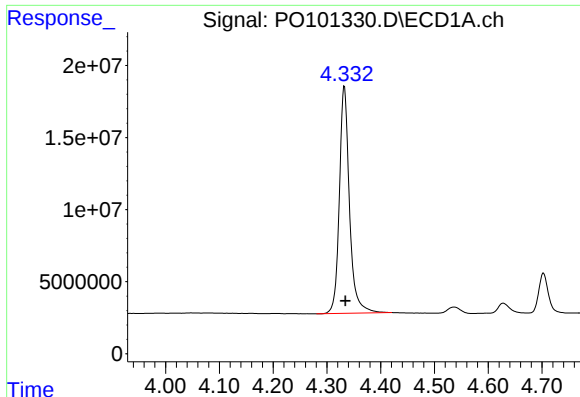
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012624\
Data File : PO101330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 07:06
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 07:19:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 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

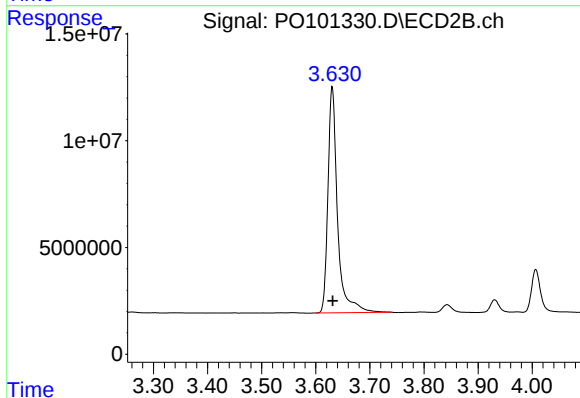




#1 Tetrachloro-m-xylene

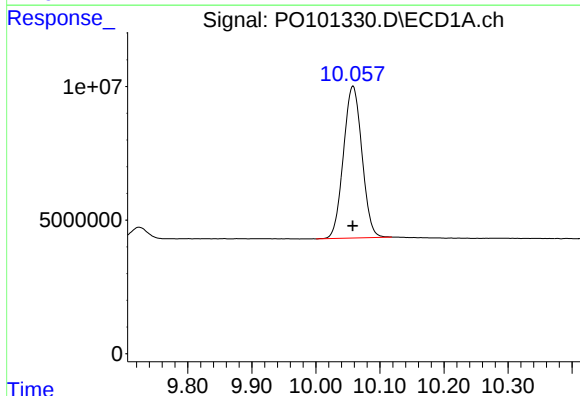
R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 205490423
Conc: 53.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



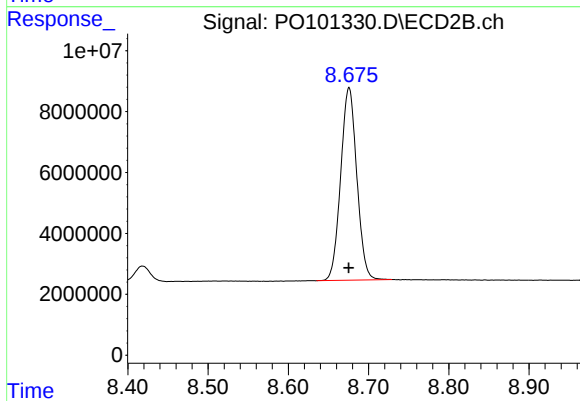
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 130695178
Conc: 50.57 ng/ml



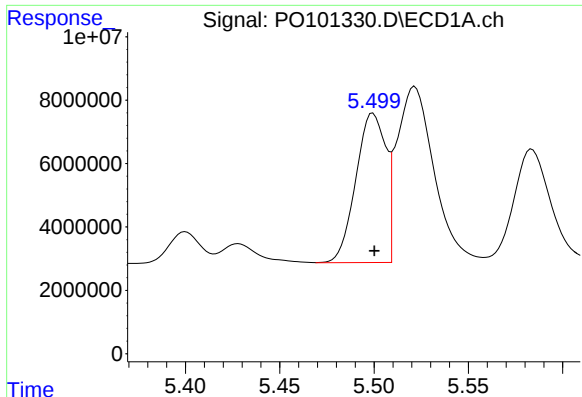
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: 0.000 min
Response: 113799243
Conc: 48.84 ng/ml



#2 Decachlorobiphenyl

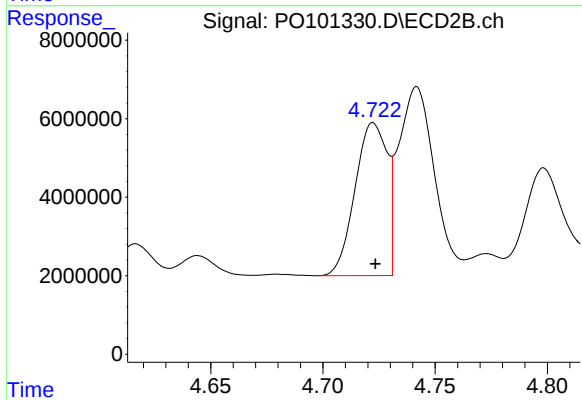
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 88304684
Conc: 46.60 ng/ml



#3 AR-1016-1

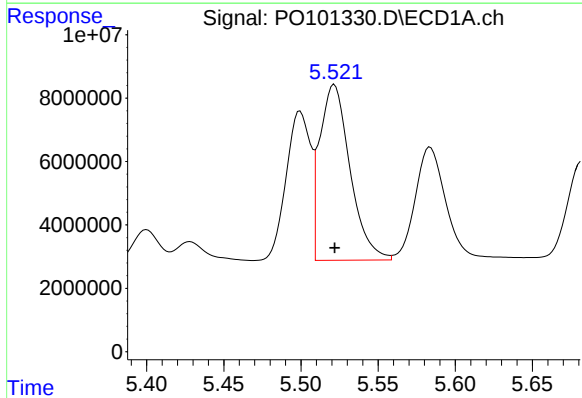
R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 52009386
Conc: 532.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



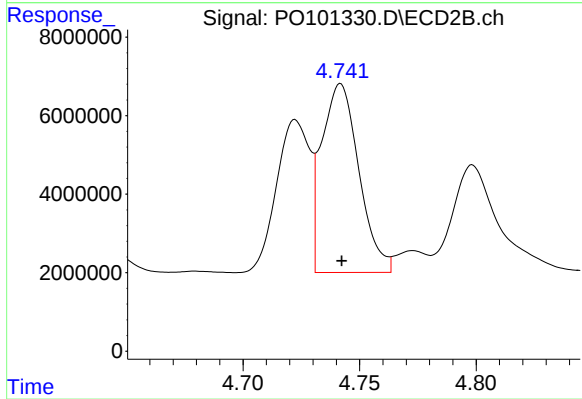
#3 AR-1016-1

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 38660877
Conc: 522.96 ng/ml



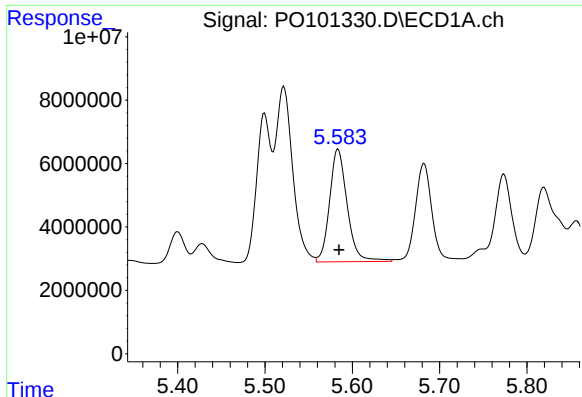
#4 AR-1016-2

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 75837803
Conc: 551.32 ng/ml



#4 AR-1016-2

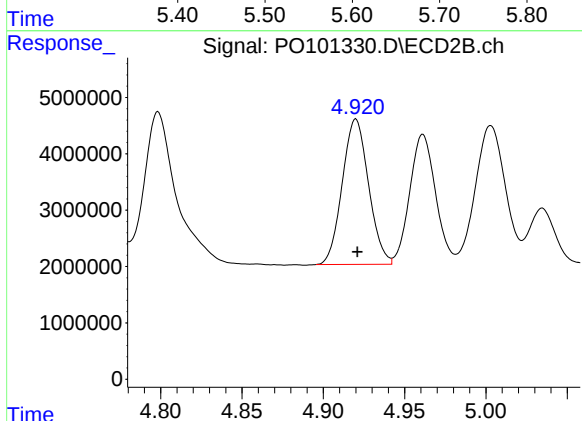
R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 53456644
Conc: 542.36 ng/ml



#5 AR-1016-3

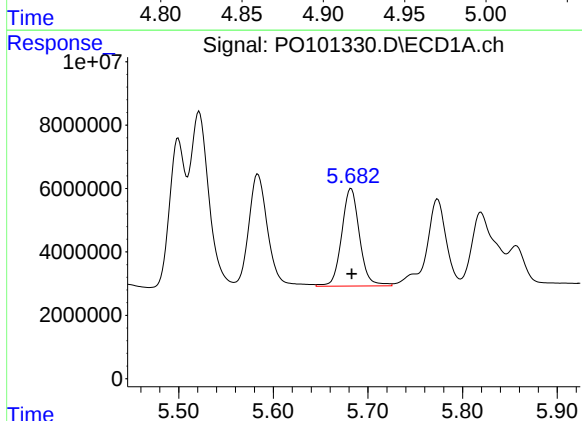
R.T.: 5.584 min
Delta R.T.: -0.001 min
Response: 49954352
Conc: 556.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



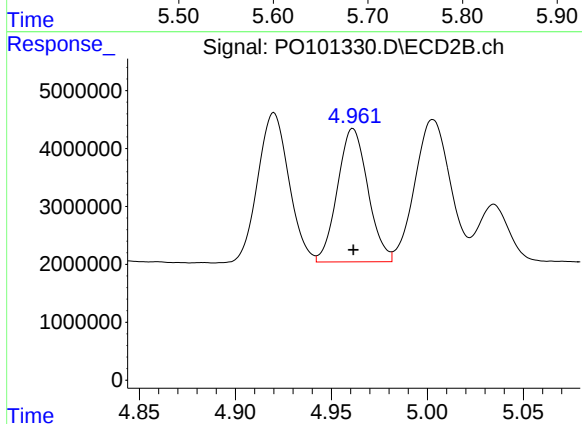
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 29078428
Conc: 530.03 ng/ml



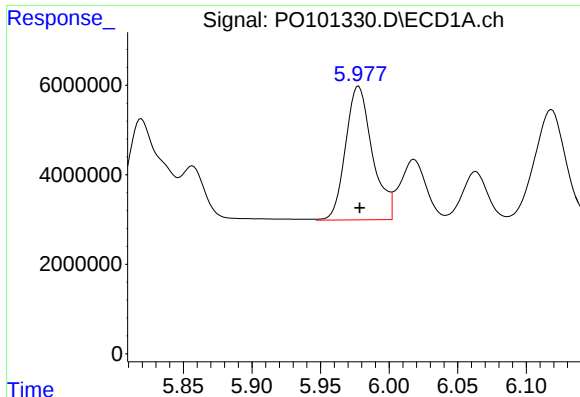
#6 AR-1016-4

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 40435990
Conc: 565.76 ng/ml



#6 AR-1016-4

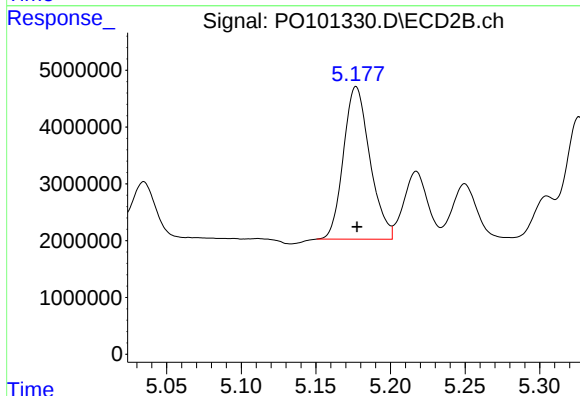
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 25434729
Conc: 500.50 ng/ml



#7 AR-1016-5

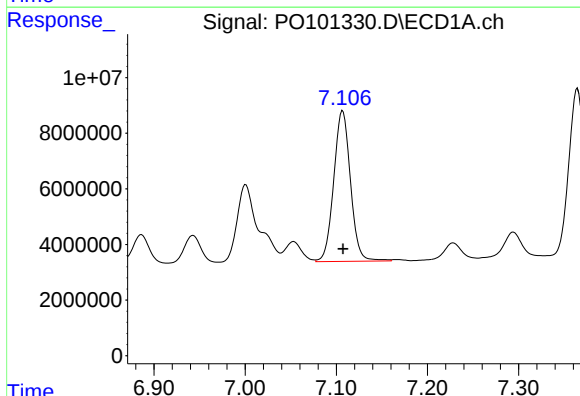
R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 40572193
Conc: 513.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



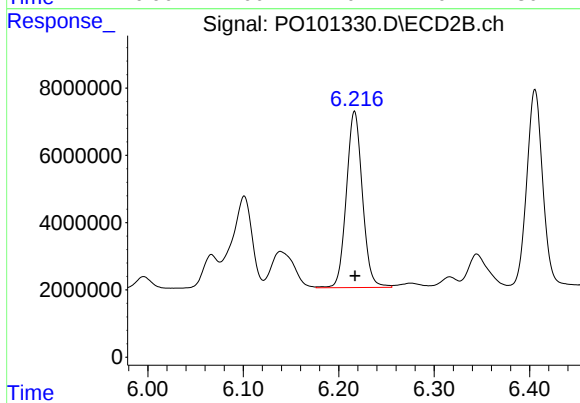
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 33144052
Conc: 507.68 ng/ml



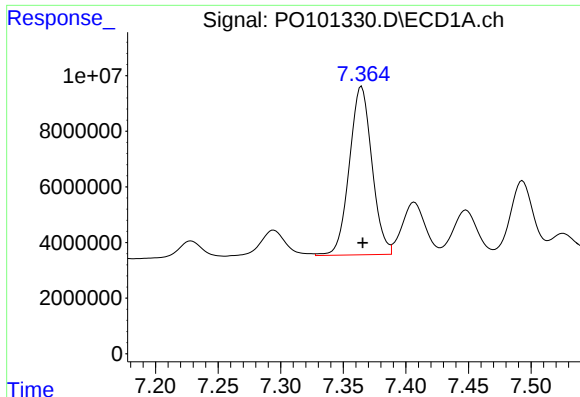
#31 AR-1260-1

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 69110804
Conc: 484.60 ng/ml



#31 AR-1260-1

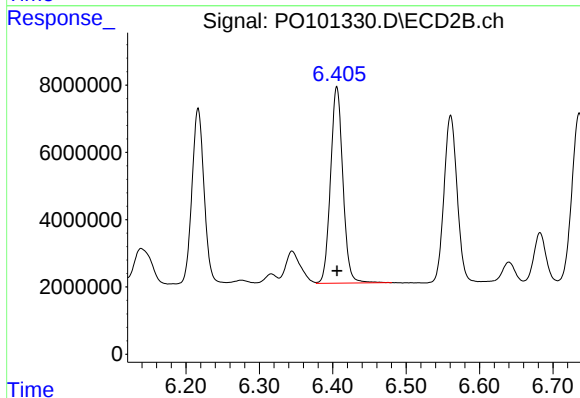
R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 60826835
Conc: 492.95 ng/ml



#32 AR-1260-2

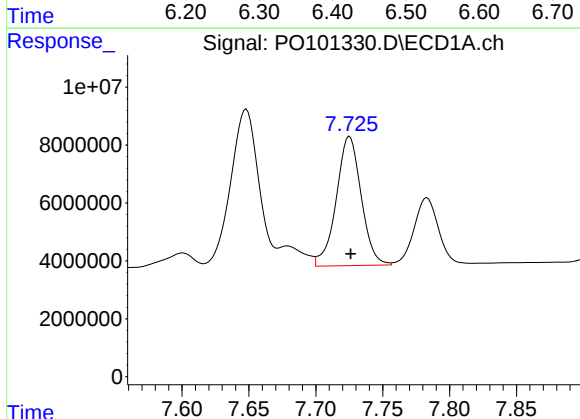
R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 76203554
Conc: 520.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



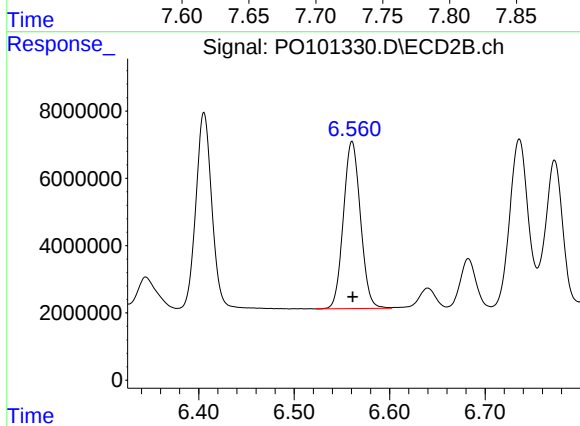
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 68338320
Conc: 499.80 ng/ml



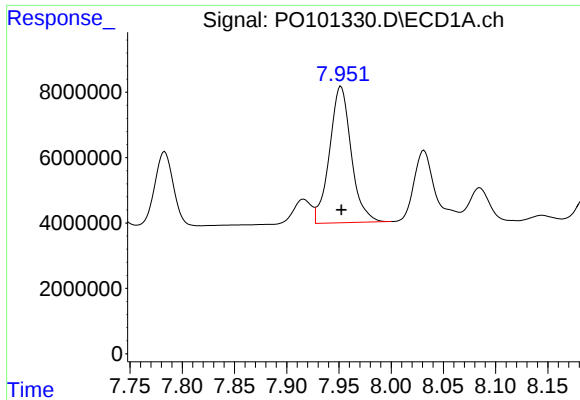
#33 AR-1260-3

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 57970149
Conc: 496.46 ng/ml



#33 AR-1260-3

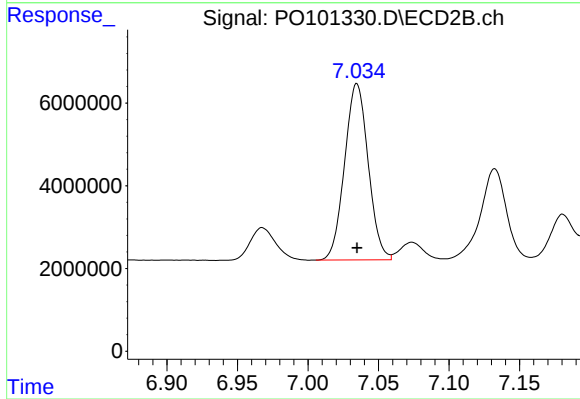
R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 61710100
Conc: 481.04 ng/ml



#34 AR-1260-4

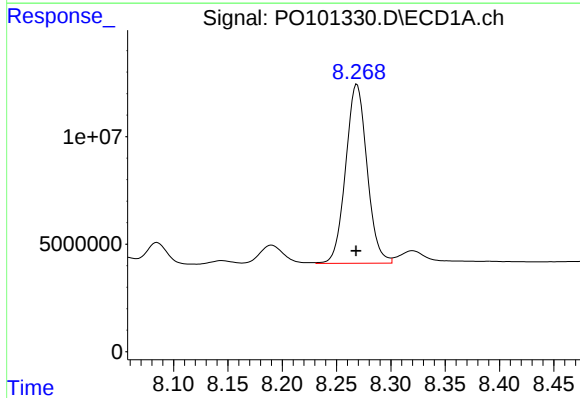
R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 60548556
Conc: 514.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



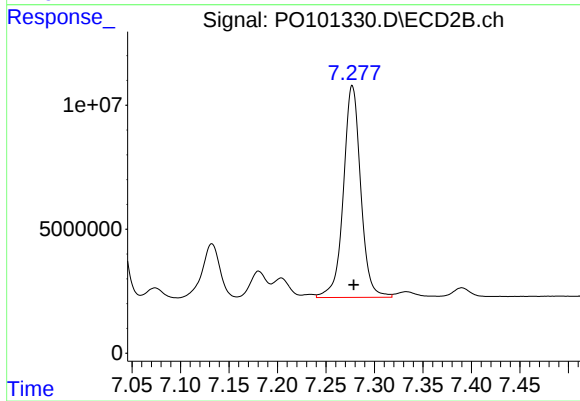
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 49698684
Conc: 480.88 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 114122347
Conc: 520.42 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.001 min
Response: 106024045
Conc: 505.09 ng/ml