

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102524\
 Data File : P0107370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 09:25
 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: Oct 25 23:51:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 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...	4.373	3.644	486.8E6	178.1E6	53.418	55.351
2) SA Decachlor...	10.062	8.636	126.2E6	142.7E6	51.426	52.065
Target Compounds						
3) L1 AR-1016-1	5.523	4.725	142.2E6	57292091	527.197	554.803
4) L1 AR-1016-2	5.545	4.744	202.5E6	79944914	510.220	567.115
5) L1 AR-1016-3	5.608	4.920	124.1E6	42149380	494.158	535.260
6) L1 AR-1016-4	5.705	4.961	99060719	33656304	514.302	509.108
7) L1 AR-1016-5	6.000	5.175	96071554	44540641	525.977	542.293
31) L7 AR-1260-1	7.126	6.205	126.5E6	83953409	489.006	541.095
32) L7 AR-1260-2	7.383	6.393	136.2E6	101.5E6	517.381	576.431
33) L7 AR-1260-3	7.745	6.546	91516251	92696731	509.145	552.595
34) L7 AR-1260-4	7.969	7.016	90968913	77688625	518.330	536.966
35) L7 AR-1260-5	8.282	7.257	148.1E6	188.2E6	520.628	571.380

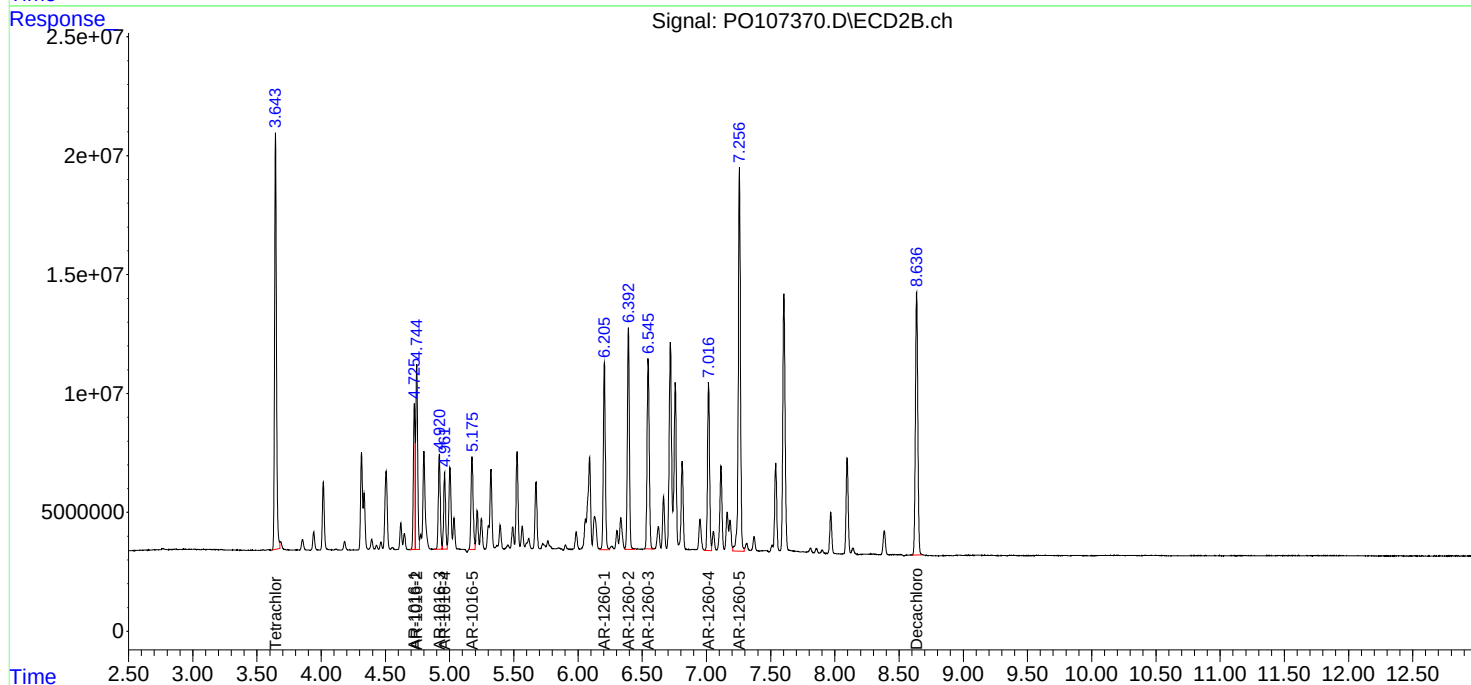
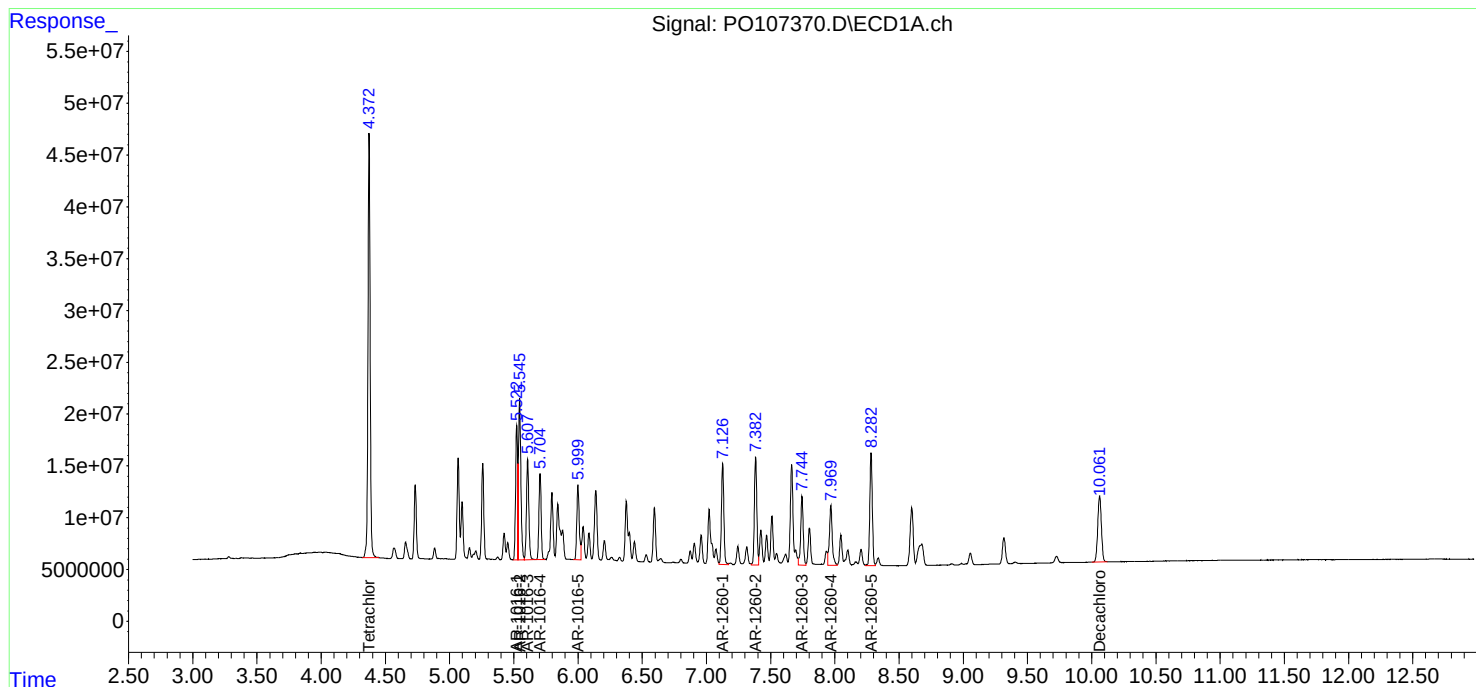
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

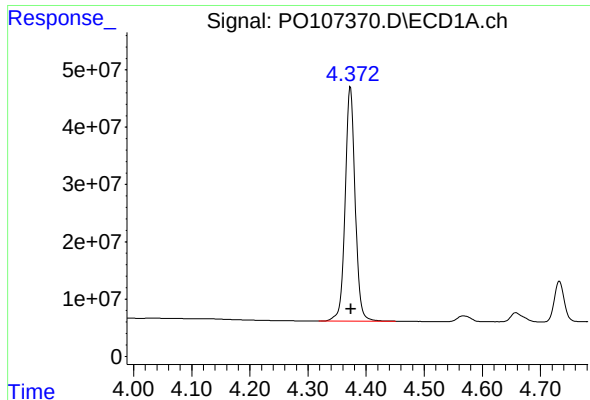
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102524\
Data File : PO107370.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 09:25
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 23:51:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

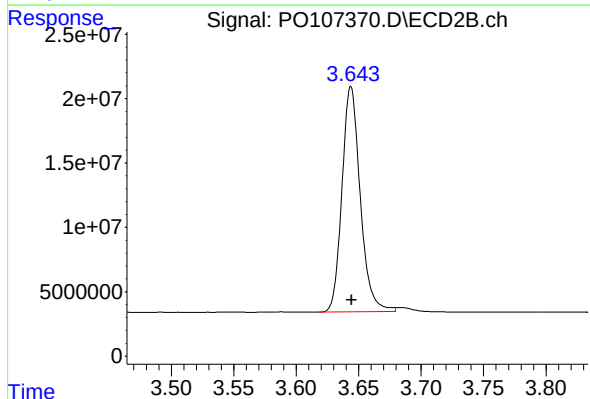




#1 Tetrachloro-m-xylene

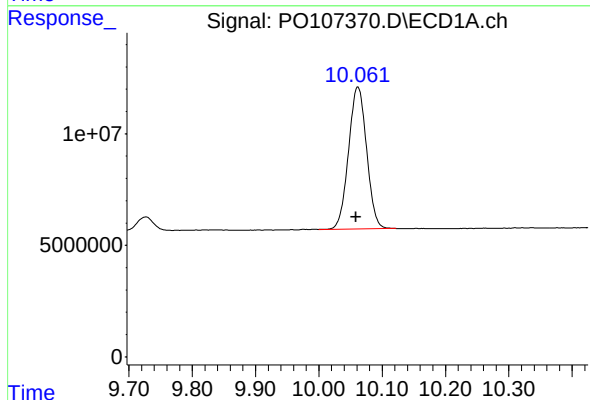
R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 486844341
Conc: 53.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



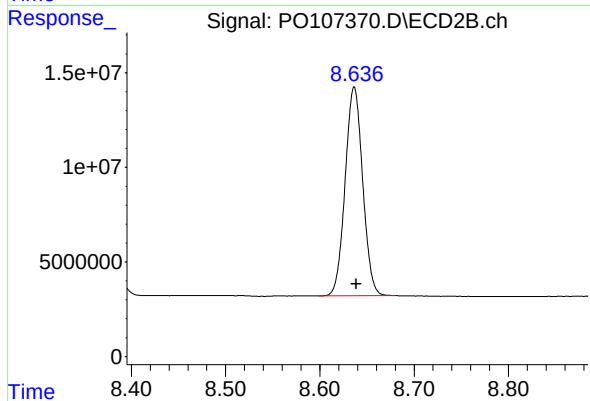
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 178147488
Conc: 55.35 ng/ml



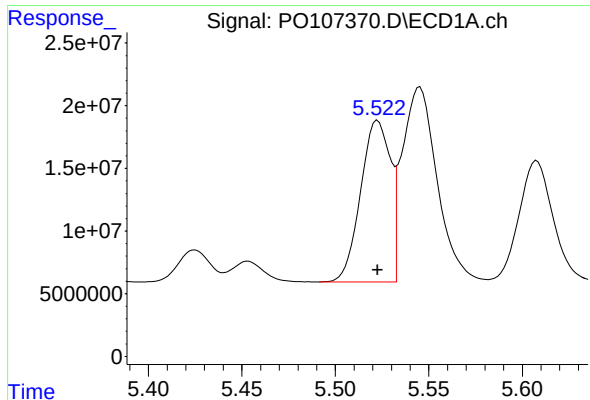
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: 0.003 min
Response: 126168276
Conc: 51.43 ng/ml



#2 Decachlorobiphenyl

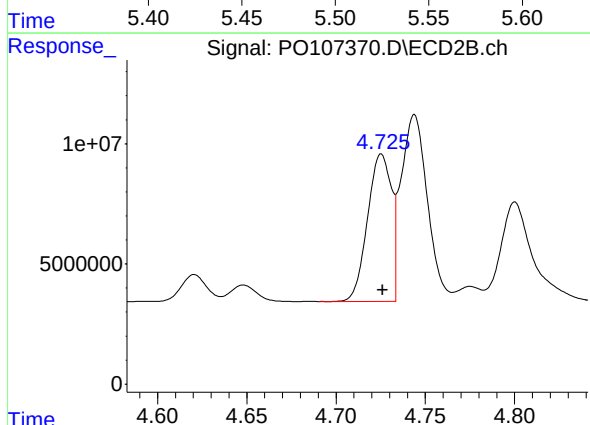
R.T.: 8.636 min
Delta R.T.: -0.002 min
Response: 142741812
Conc: 52.07 ng/ml



#3 AR-1016-1

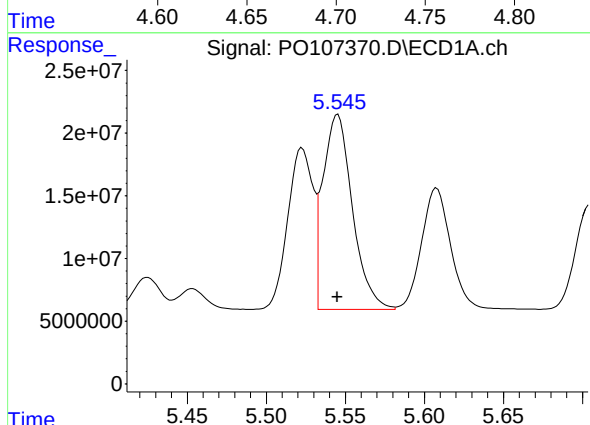
R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 142245412
Conc: 527.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



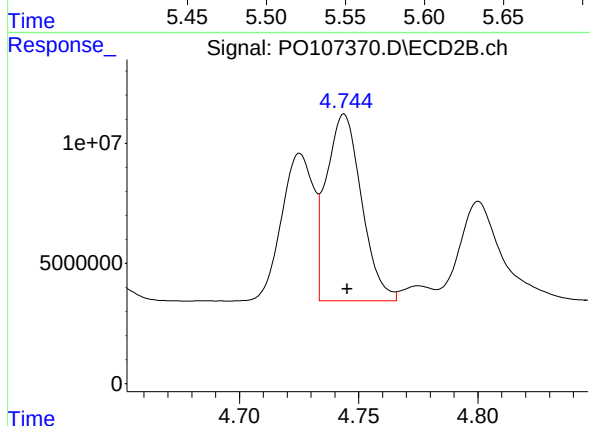
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 57292091
Conc: 554.80 ng/ml



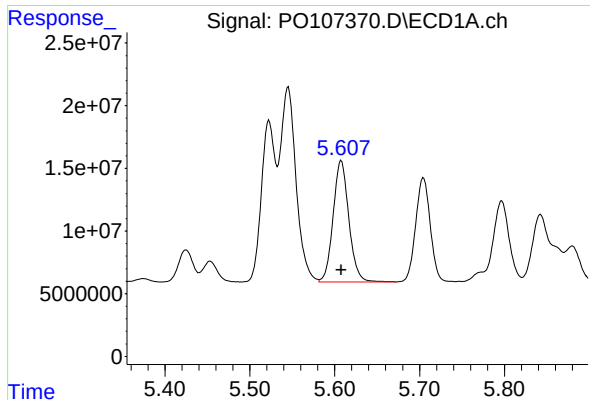
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 202498518
Conc: 510.22 ng/ml



#4 AR-1016-2

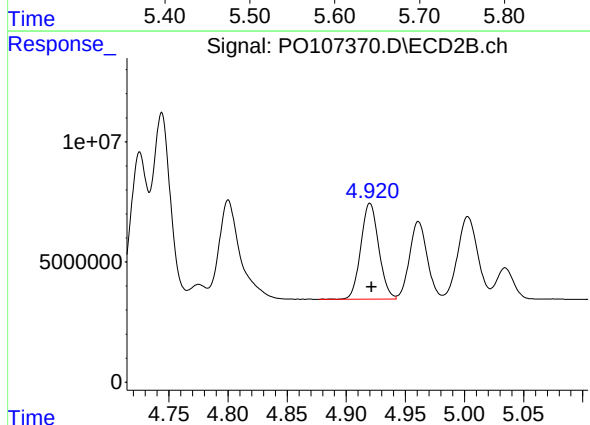
R.T.: 4.744 min
Delta R.T.: -0.001 min
Response: 79944914
Conc: 567.11 ng/ml



#5 AR-1016-3

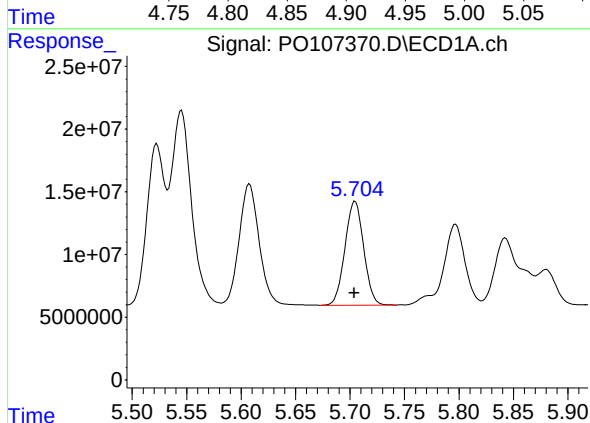
R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 124117505
Conc: 494.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



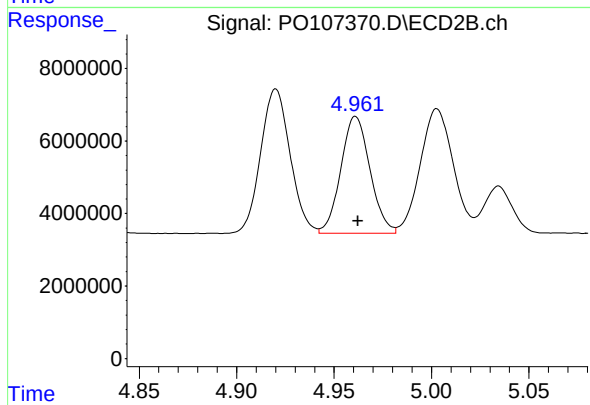
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.001 min
Response: 42149380
Conc: 535.26 ng/ml



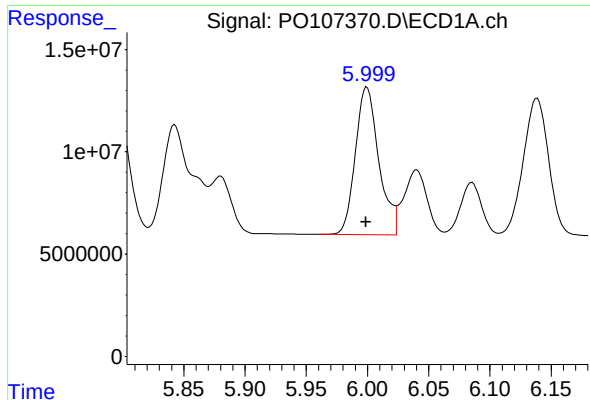
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 99060719
Conc: 514.30 ng/ml



#6 AR-1016-4

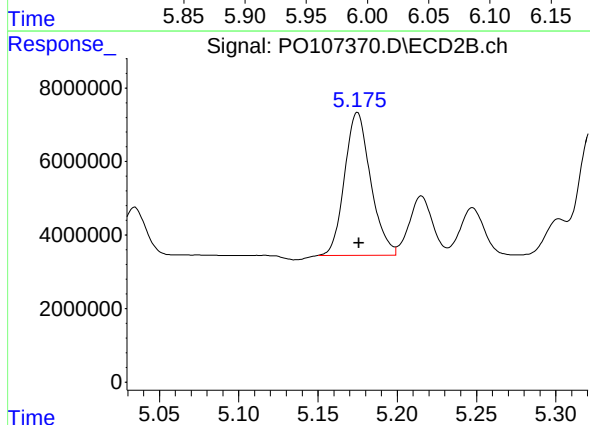
R.T.: 4.961 min
Delta R.T.: -0.001 min
Response: 33656304
Conc: 509.11 ng/ml



#7 AR-1016-5

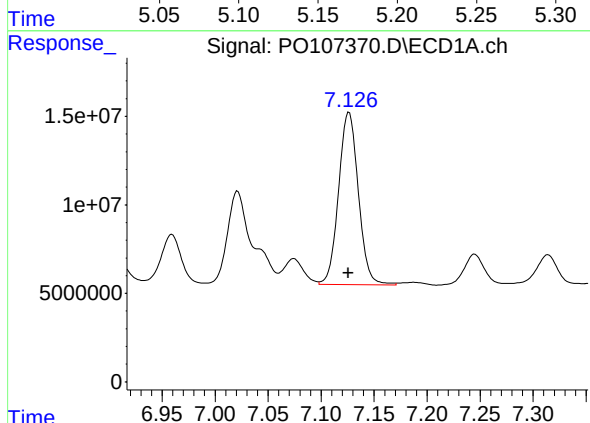
R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 96071554
Conc: 525.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



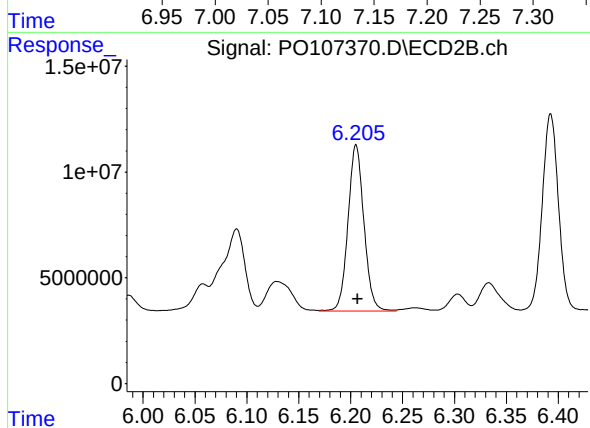
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.001 min
Response: 44540641
Conc: 542.29 ng/ml



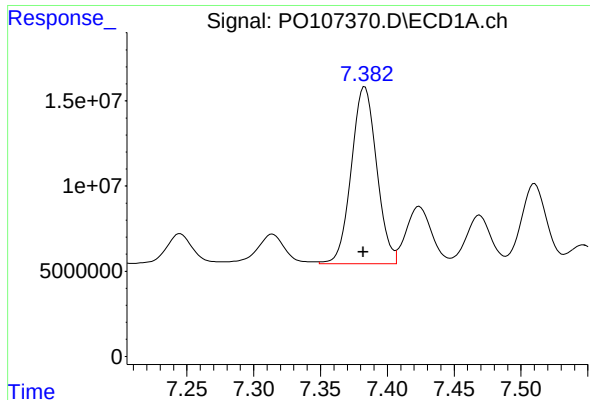
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 126451329
Conc: 489.01 ng/ml



#31 AR-1260-1

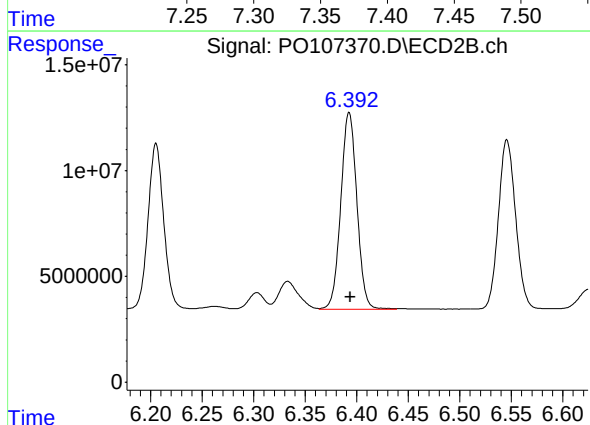
R.T.: 6.205 min
Delta R.T.: -0.002 min
Response: 83953409
Conc: 541.10 ng/ml



#32 AR-1260-2

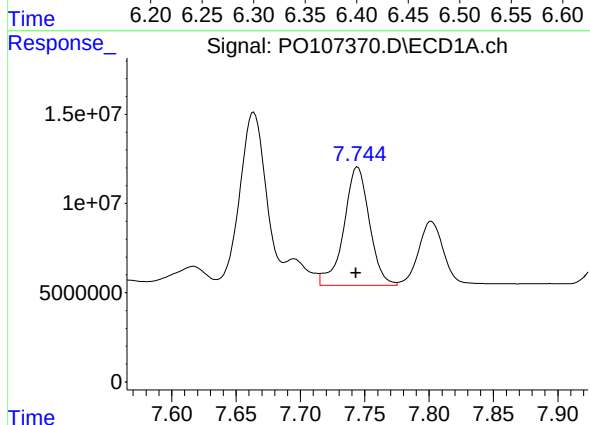
R.T.: 7.383 min
Delta R.T.: 0.001 min
Response: 136185152
Conc: 517.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



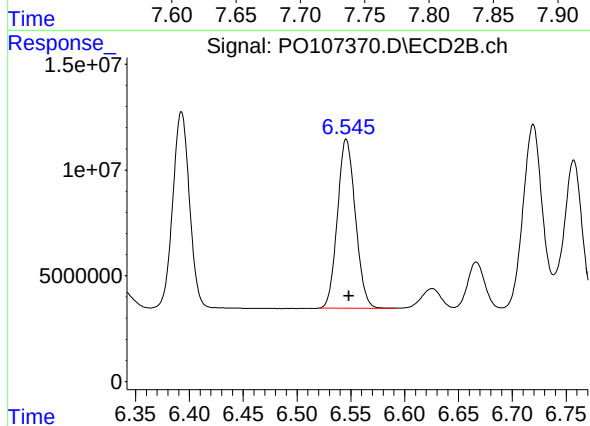
#32 AR-1260-2

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 101518512
Conc: 576.43 ng/ml



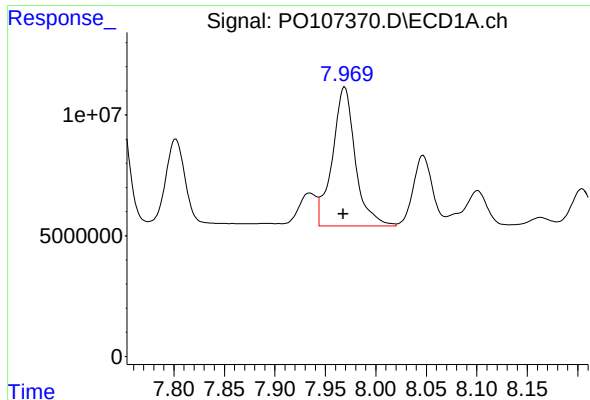
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: 0.001 min
Response: 91516251
Conc: 509.14 ng/ml



#33 AR-1260-3

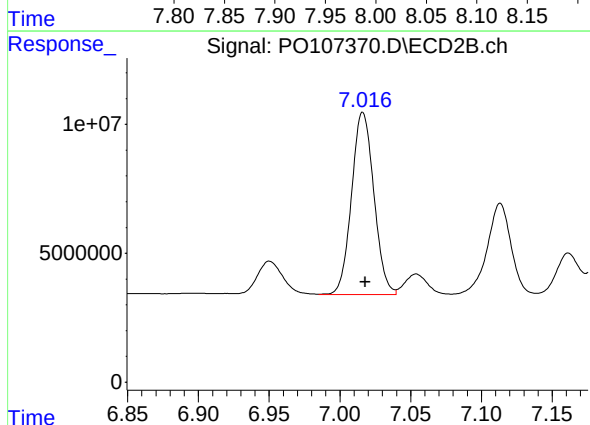
R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 92696731
Conc: 552.59 ng/ml



#34 AR-1260-4

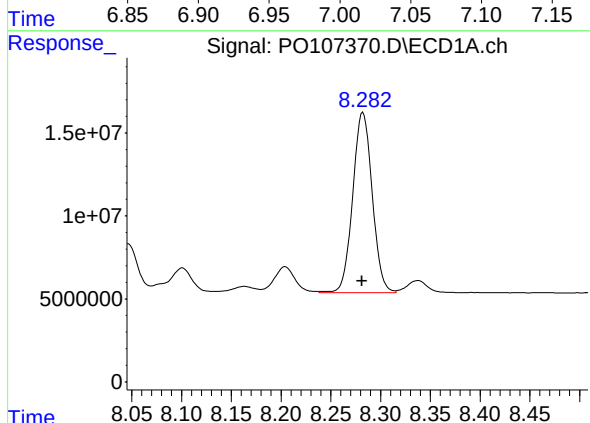
R.T.: 7.969 min
Delta R.T.: 0.001 min
Response: 90968913
Conc: 518.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



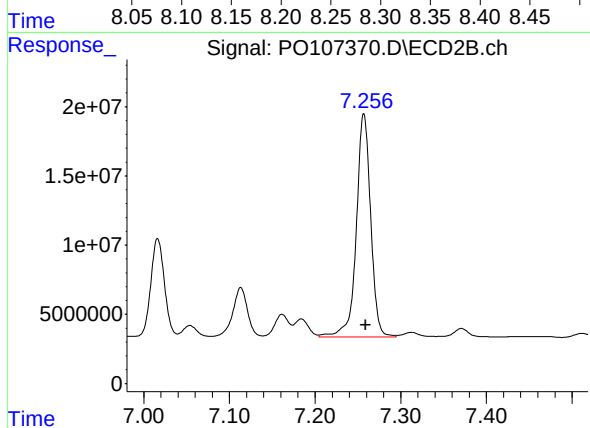
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 77688625
Conc: 536.97 ng/ml



#35 AR-1260-5

R.T.: 8.282 min
Delta R.T.: 0.001 min
Response: 148063331
Conc: 520.63 ng/ml



#35 AR-1260-5

R.T.: 7.257 min
Delta R.T.: -0.002 min
Response: 188235731
Conc: 571.38 ng/ml