

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041125\
 Data File : P0110398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 16:07
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 97 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:17:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 2025
 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...	3.688	3.685	454.7E6	262.8E6	51.970	52.677
2) SA Decachlor...	8.732	8.684	406.0E6	96033025	51.424	49.888
Target Compounds						
3) L1 AR-1016-1	4.779	4.765	172.8E6	90969768	526.516	518.318
4) L1 AR-1016-2	4.798	4.784	238.2E6	129.6E6	523.612	515.493
5) L1 AR-1016-3	4.855	4.960	167.3E6	69955700	518.675	515.476
6) L1 AR-1016-4	4.975	5.002	131.1E6	56868877	526.098	497.245
7) L1 AR-1016-5	5.232	5.215	147.1E6	80189314	546.724	537.917
31) L7 AR-1260-1	6.272	6.246	246.1E6	126.4E6	520.815	514.032
32) L7 AR-1260-2	6.462	6.434	299.5E6	147.9E6	510.744	506.877
33) L7 AR-1260-3	6.829	6.587	255.8E6	136.9E6	518.958	505.316
34) L7 AR-1260-4	7.089	7.058	223.9E6	101.9E6	527.524	508.014
35) L7 AR-1260-5	7.331	7.298	557.4E6	233.3E6	534.143	508.411

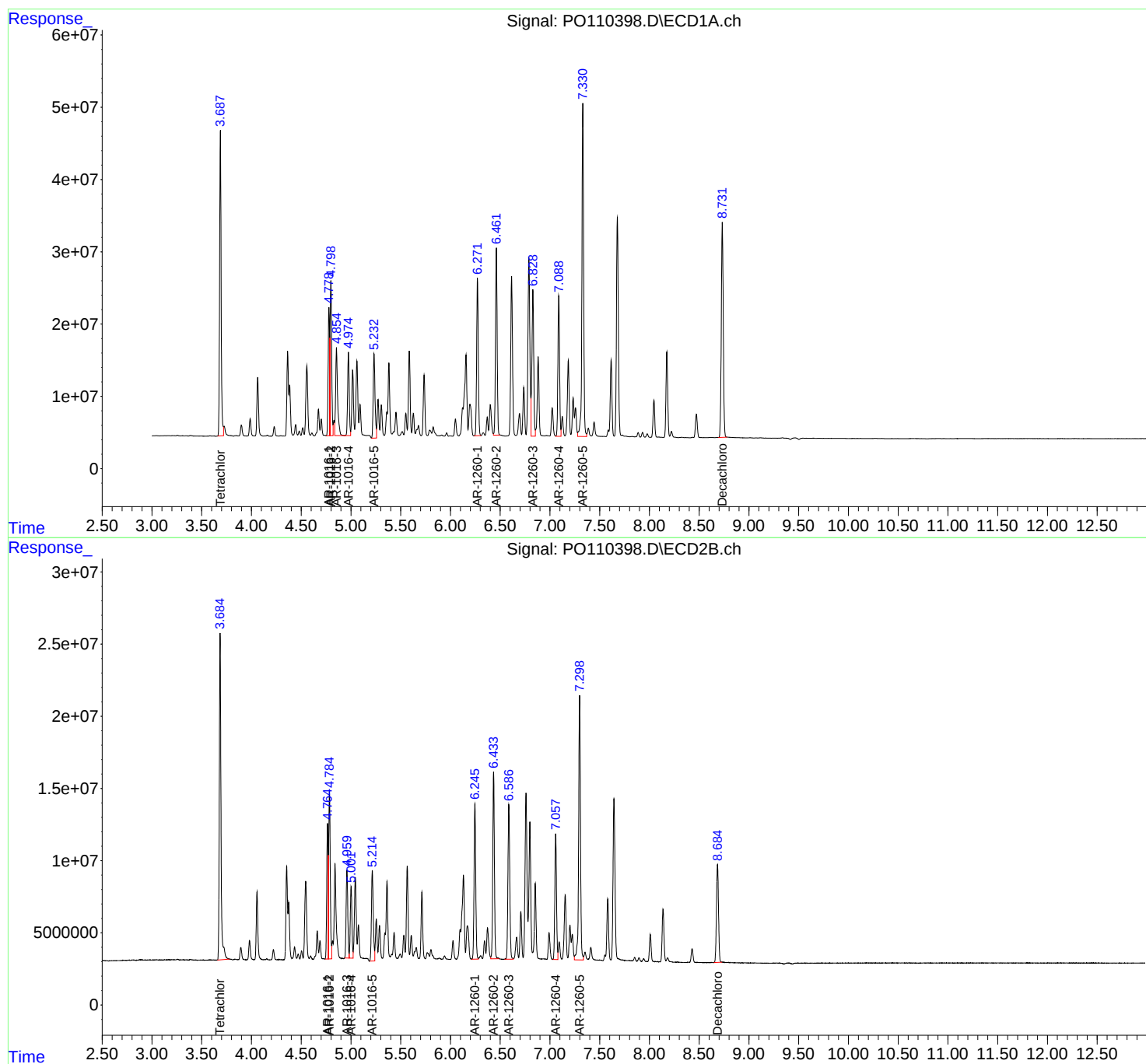
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

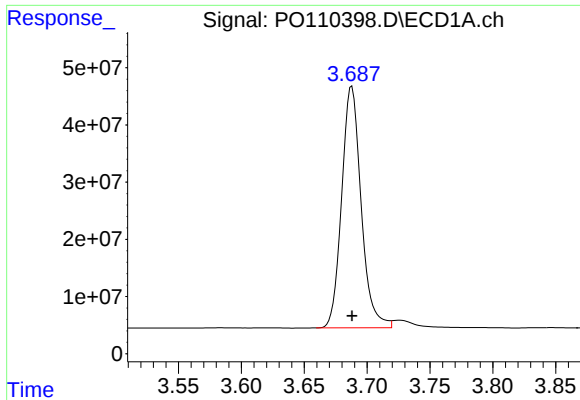
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041125\
Data File : PO110398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2025 16:07
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 97 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 00:17:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
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

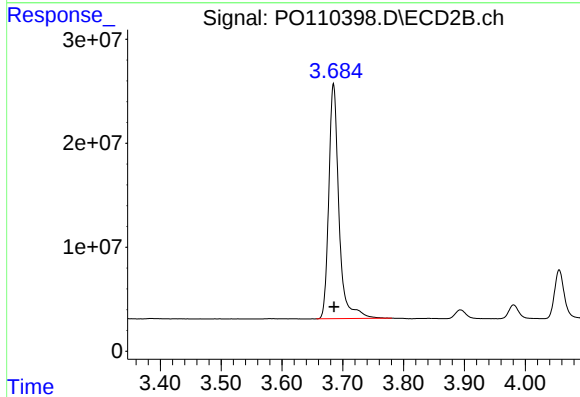




#1 Tetrachloro-m-xylene

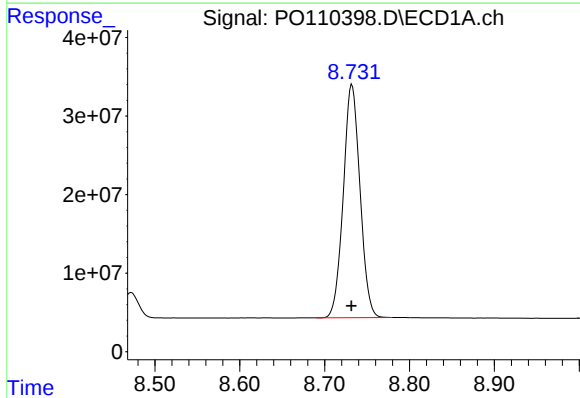
R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 454692388
Conc: 51.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



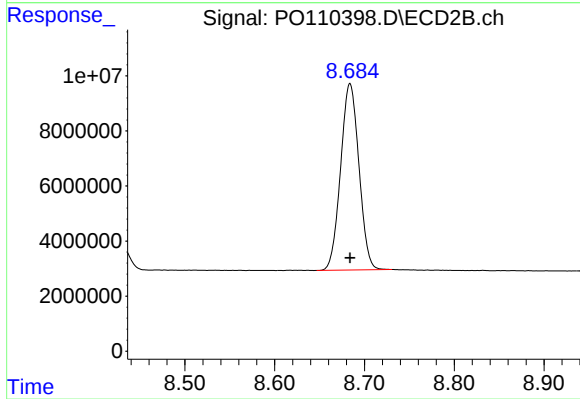
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: -0.001 min
Response: 262848817
Conc: 52.68 ng/ml



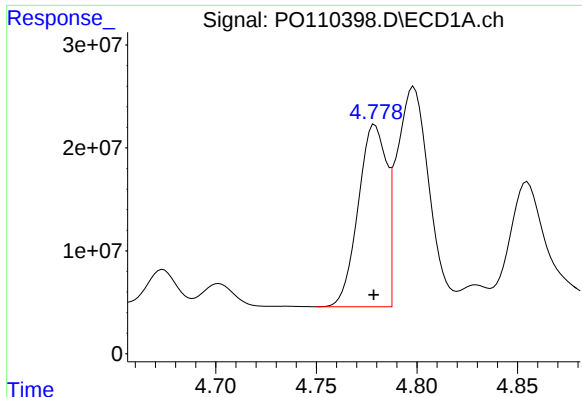
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 405993420
Conc: 51.42 ng/ml



#2 Decachlorobiphenyl

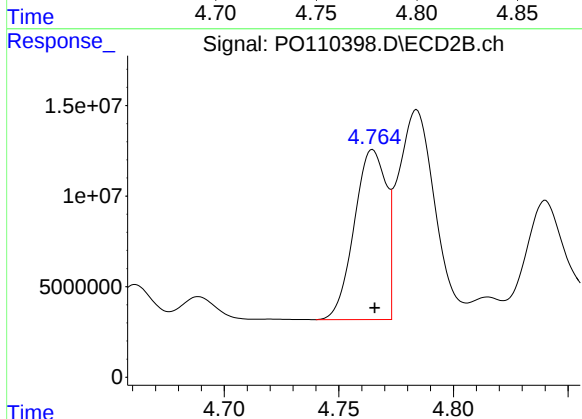
R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 96033025
Conc: 49.89 ng/ml



#3 AR-1016-1

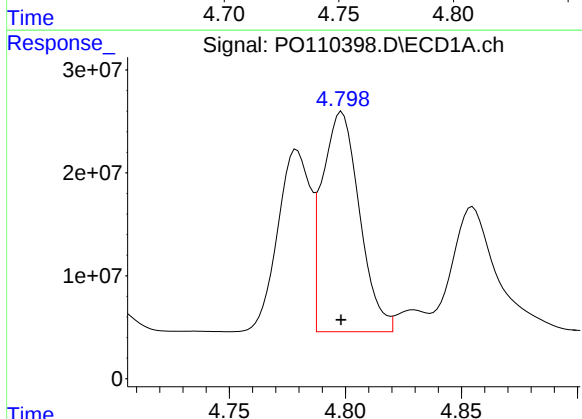
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 172772793
Conc: 526.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



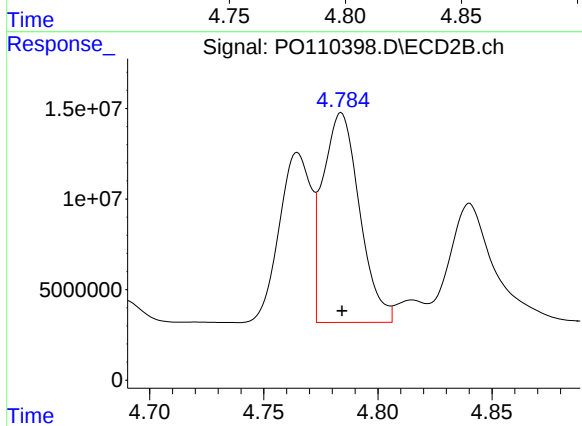
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 90969768
Conc: 518.32 ng/ml



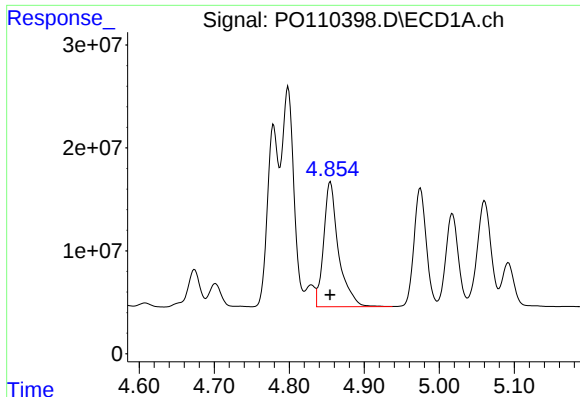
#4 AR-1016-2

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 238216593
Conc: 523.61 ng/ml



#4 AR-1016-2

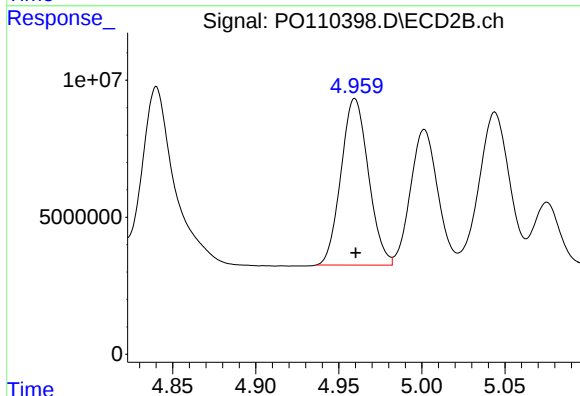
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 129628436
Conc: 515.49 ng/ml



#5 AR-1016-3

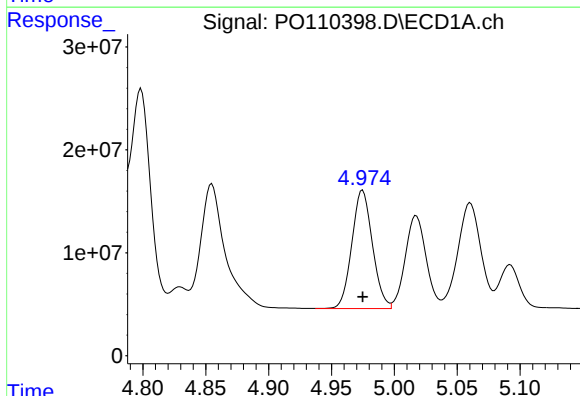
R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 167287122
Conc: 518.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



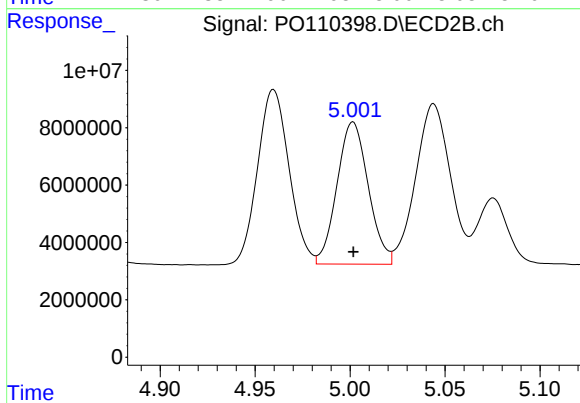
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 69955700
Conc: 515.48 ng/ml



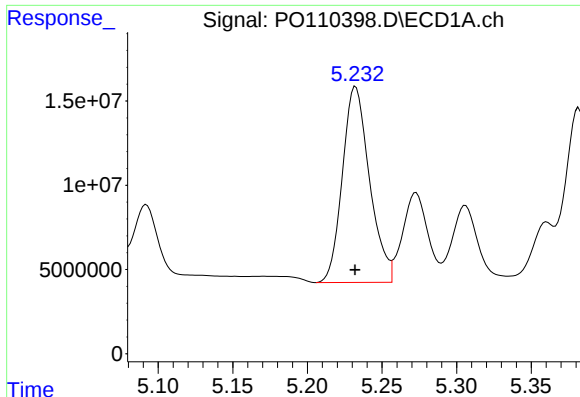
#6 AR-1016-4

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 131084989
Conc: 526.10 ng/ml



#6 AR-1016-4

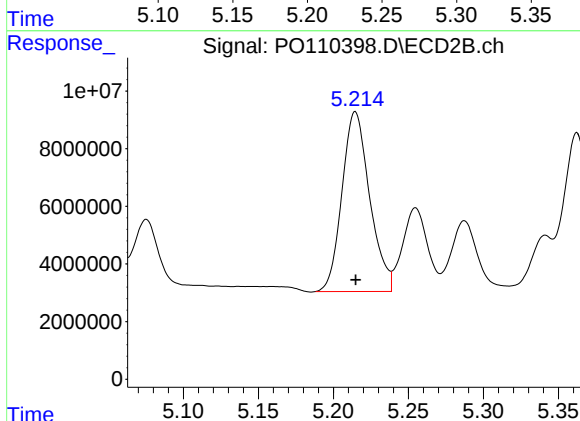
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 56868877
Conc: 497.25 ng/ml



#7 AR-1016-5

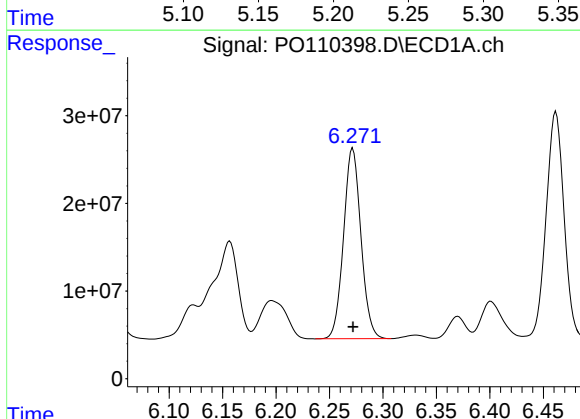
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 147075045
Conc: 546.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



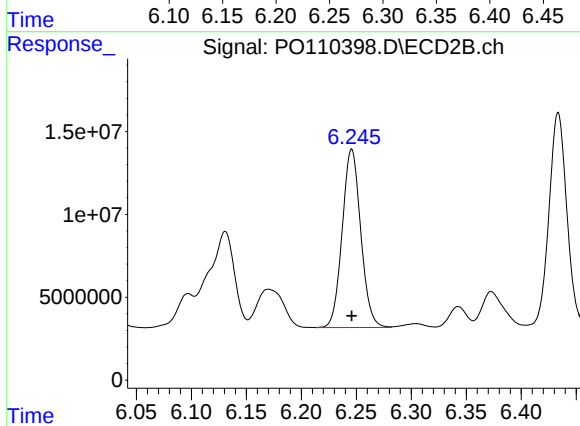
#7 AR-1016-5

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 80189314
Conc: 537.92 ng/ml



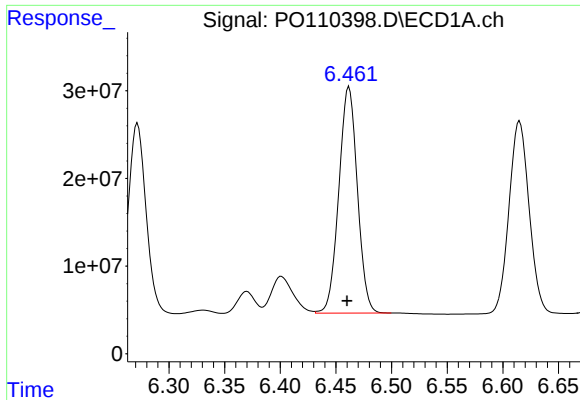
#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 246056489
Conc: 520.81 ng/ml



#31 AR-1260-1

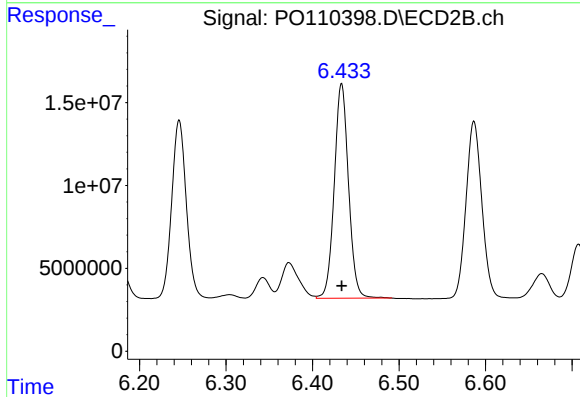
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 126433131
Conc: 514.03 ng/ml



#32 AR-1260-2

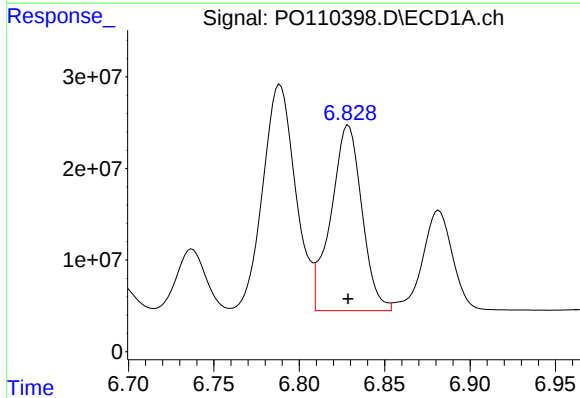
R.T.: 6.462 min
Delta R.T.: 0.002 min
Response: 299512745
Conc: 510.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



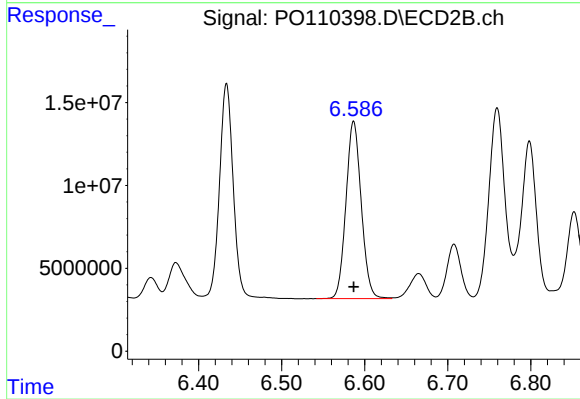
#32 AR-1260-2

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 147881618
Conc: 506.88 ng/ml



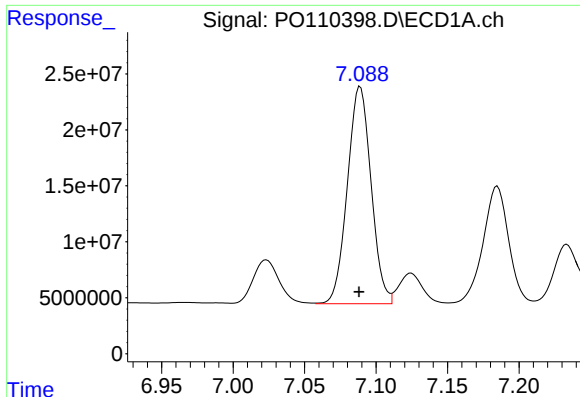
#33 AR-1260-3

R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 255779882
Conc: 518.96 ng/ml



#33 AR-1260-3

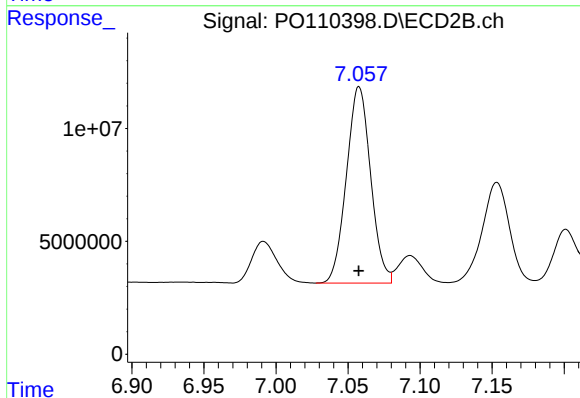
R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 136882070
Conc: 505.32 ng/ml



#34 AR-1260-4

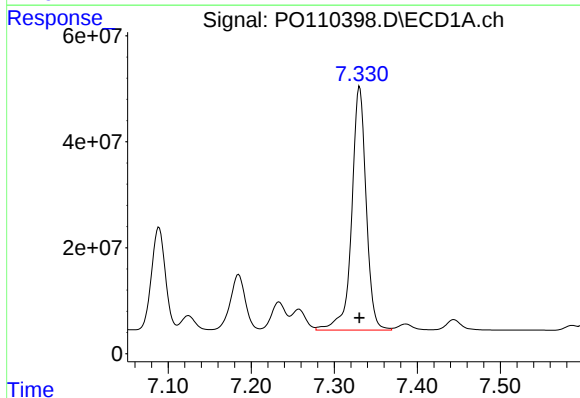
R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 223893155
Conc: 527.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



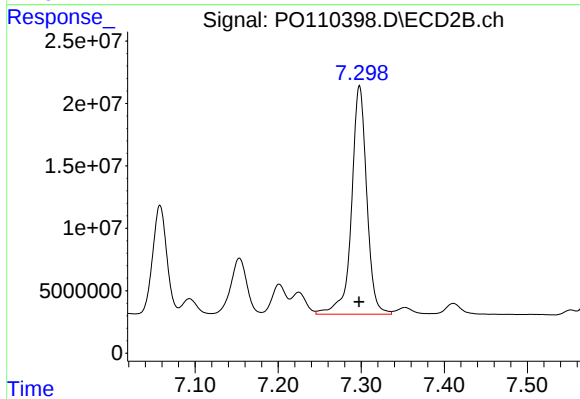
#34 AR-1260-4

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 101928033
Conc: 508.01 ng/ml



#35 AR-1260-5

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 557363027
Conc: 534.14 ng/ml



#35 AR-1260-5

R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 233288339
Conc: 508.41 ng/ml