

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101325\
 Data File : PO114365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2025 19:03
 Operator : YP/AJ
 Sample : PB170078BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170078BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:34:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 10 06:46:46 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...	4.357	3.661	129.2E6	89865835	23.794	22.454
2) SA Decachlor...	9.939	8.672	82545039	73646647	22.670	22.095
Target Compounds						
3) L1 AR-1016-1	5.495	4.744	104.2E6	97762539	577.479	580.591
4) L1 AR-1016-2	5.516	4.763	174.1E6	138.6E6	572.031	572.768
5) L1 AR-1016-3	5.578	4.938	98886101	74520706	559.145	600.230
6) L1 AR-1016-4	5.674	4.980	81695467	57476236	593.913	595.452
7) L1 AR-1016-5	5.965	5.193	72817767	73695655	576.703	576.398
31) L7 AR-1260-1	7.078	6.226	128.4E6	146.5E6	589.161	622.271
32) L7 AR-1260-2	7.331	6.414	175.2E6	204.7E6	568.003	612.121
33) L7 AR-1260-3	7.688	6.567	124.1E6	167.1E6	483.891	566.590
34) L7 AR-1260-4	7.910	7.040	117.7E6	117.3E6	505.125	526.081
35) L7 AR-1260-5	8.217	7.280	277.0E6	310.6E6	477.532	506.797

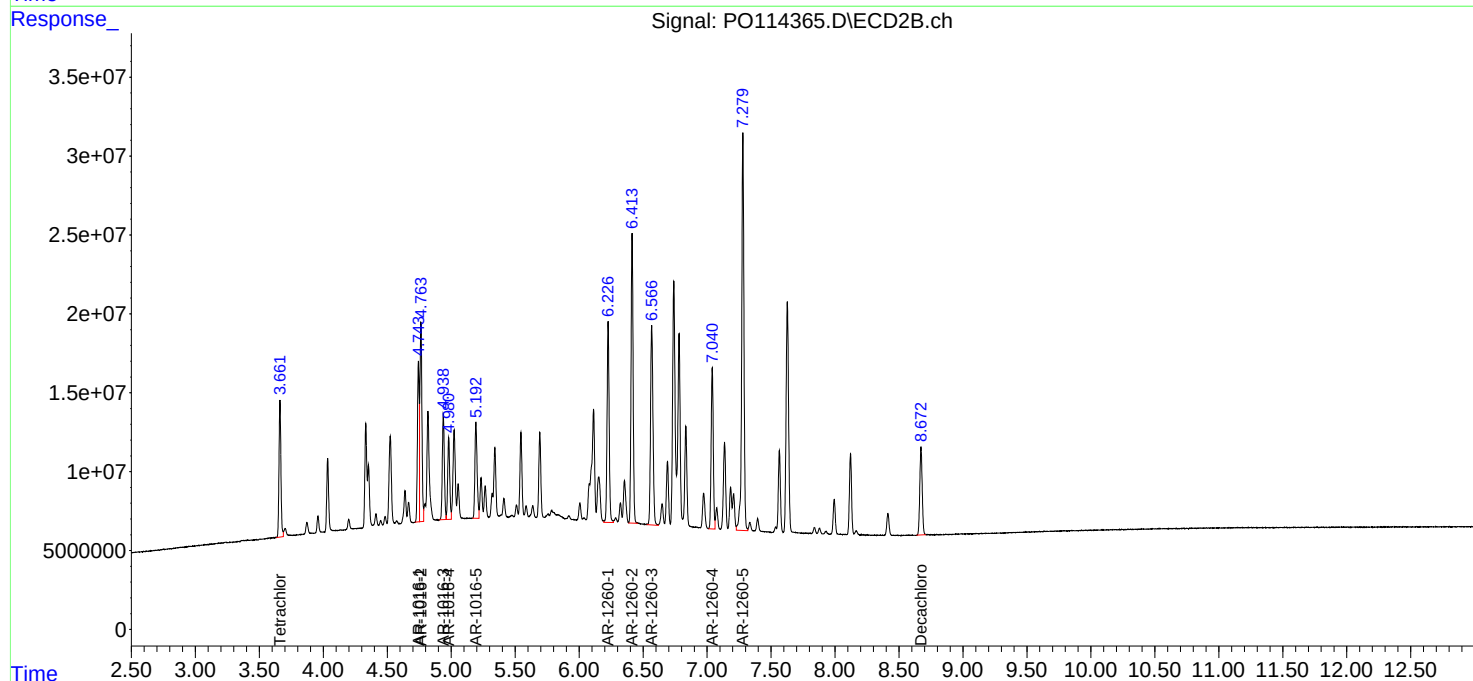
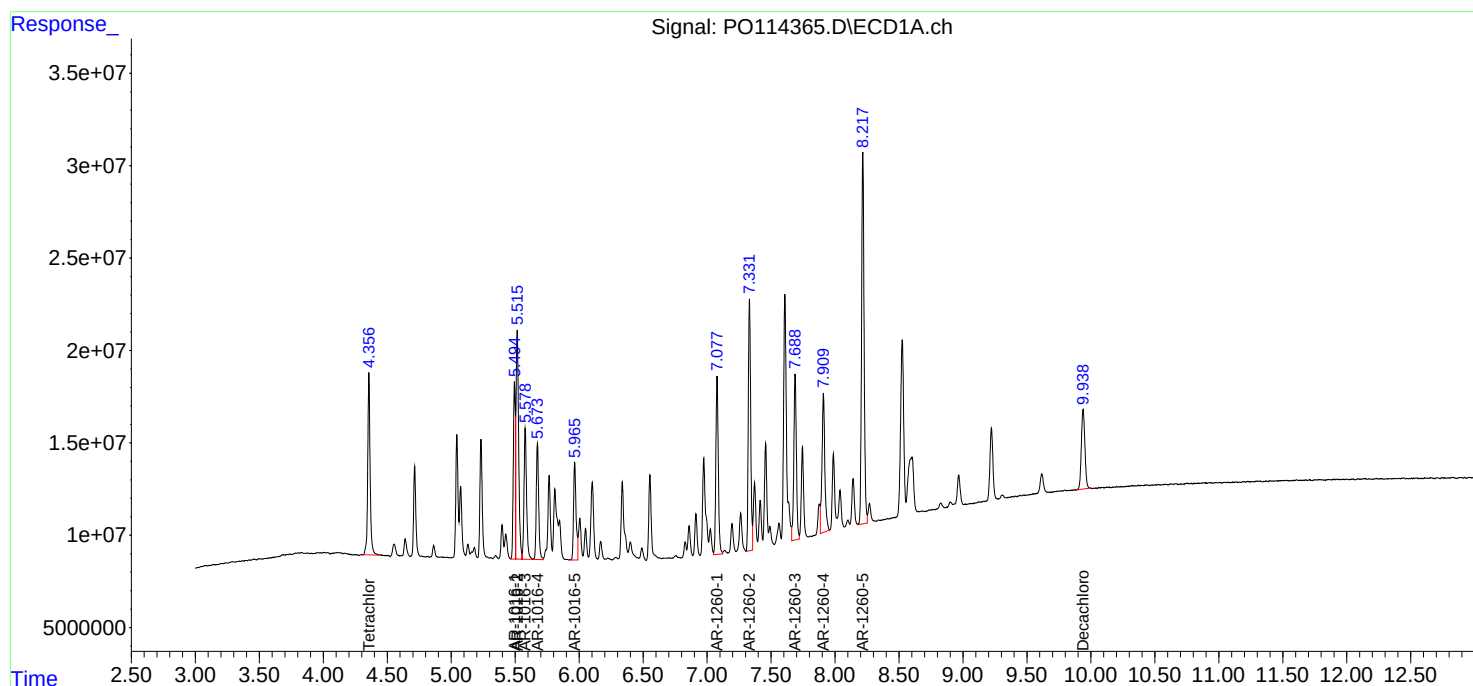
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

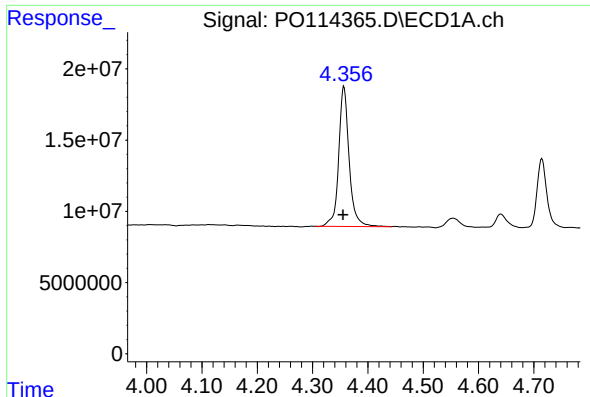
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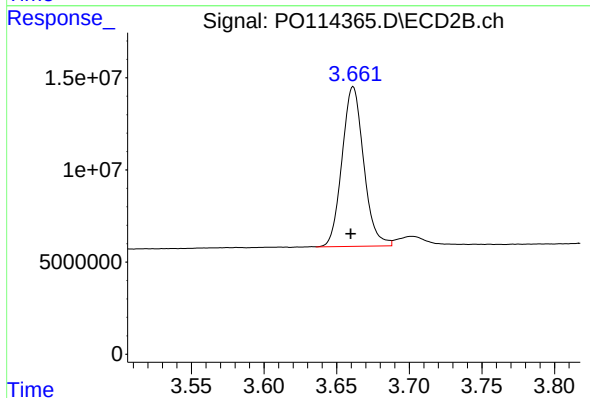




#1 Tetrachloro-m-xylene

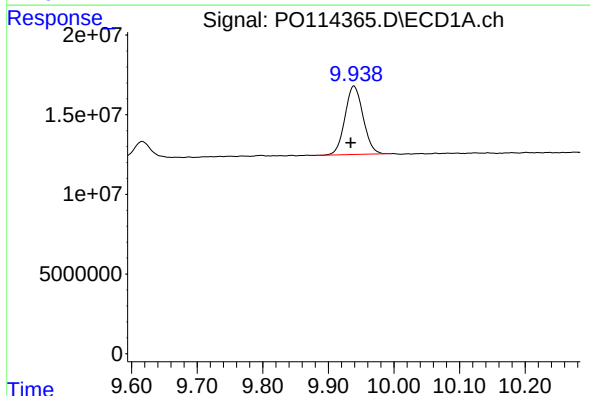
R.T.: 4.357 min
Delta R.T.: 0.002 min
Response: 129176664
Conc: 23.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170078BS



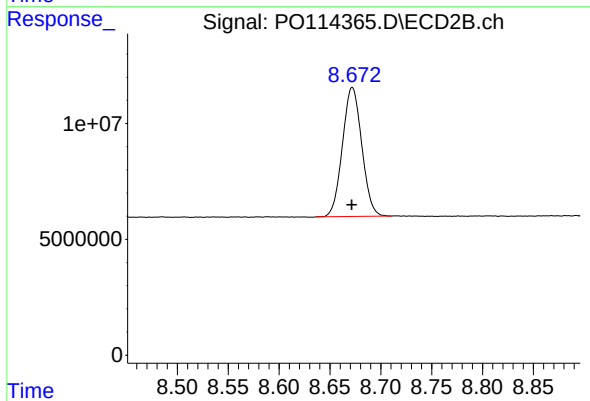
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: 0.002 min
Response: 89865835
Conc: 22.45 ng/ml



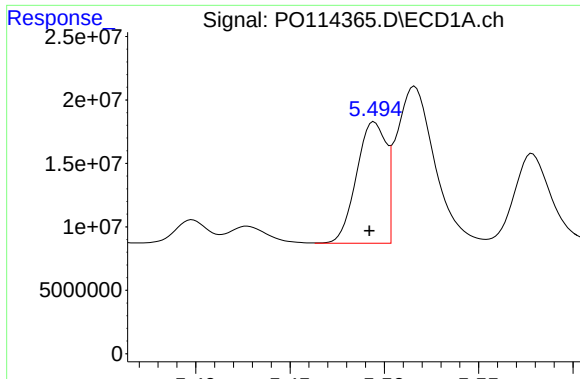
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: 0.005 min
Response: 82545039
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

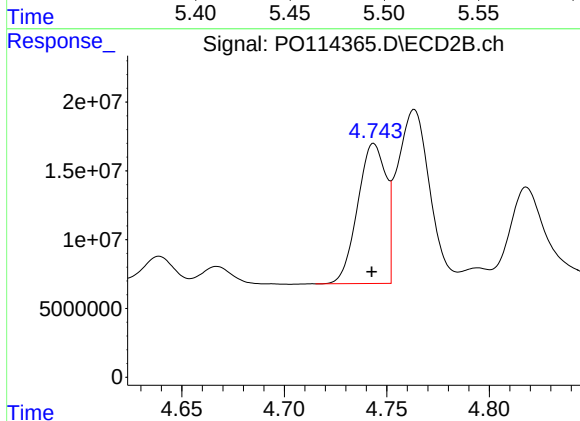
R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 73646647
Conc: 22.10 ng/ml



#3 AR-1016-1

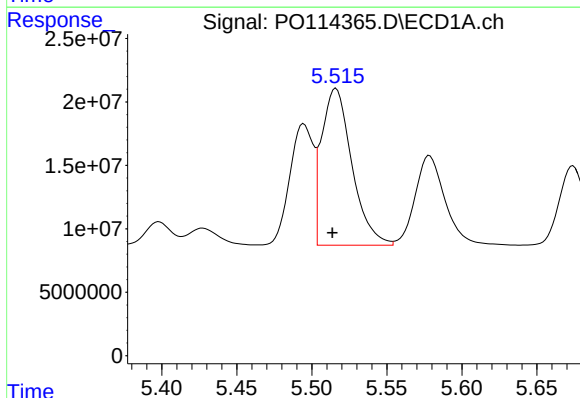
R.T.: 5.495 min
Delta R.T.: 0.003 min
Response: 104152786
Conc: 577.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170078BS



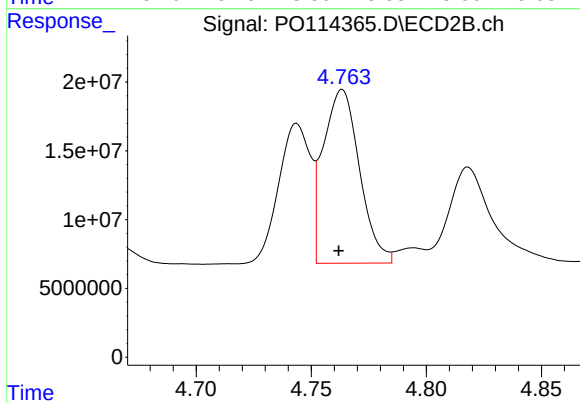
#3 AR-1016-1

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 97762539
Conc: 580.59 ng/ml



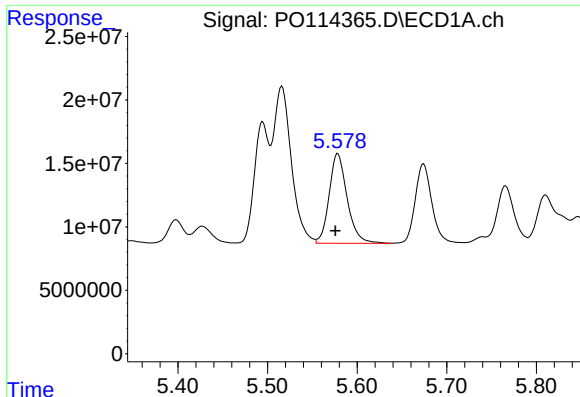
#4 AR-1016-2

R.T.: 5.516 min
Delta R.T.: 0.002 min
Response: 174067440
Conc: 572.03 ng/ml



#4 AR-1016-2

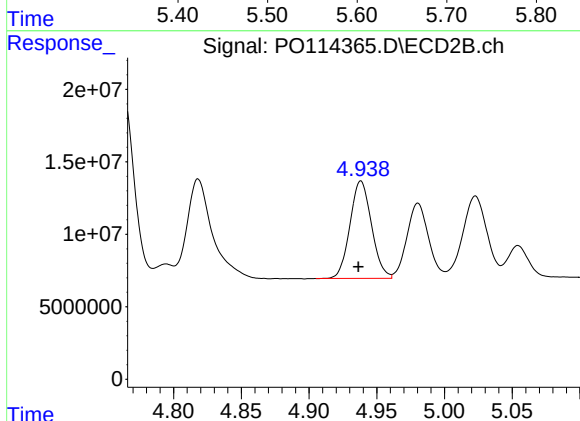
R.T.: 4.763 min
Delta R.T.: 0.002 min
Response: 138630461
Conc: 572.77 ng/ml



#5 AR-1016-3

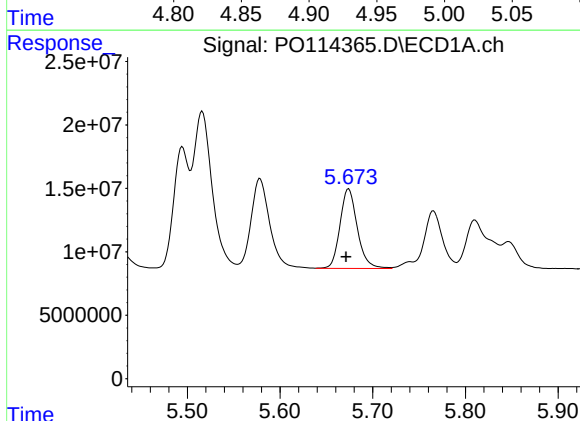
R.T.: 5.578 min
Delta R.T.: 0.003 min
Response: 98886101
Conc: 559.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170078BS



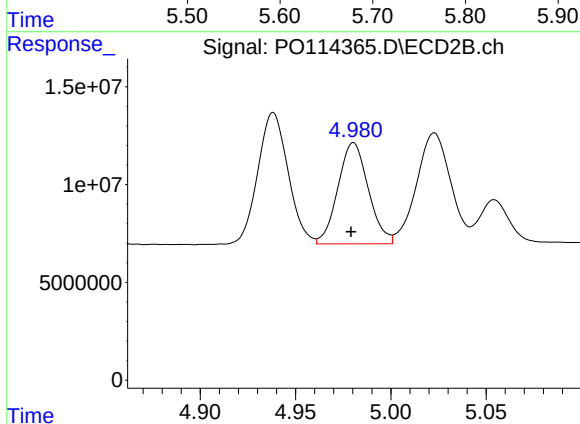
#5 AR-1016-3

R.T.: 4.938 min
Delta R.T.: 0.002 min
Response: 74520706
Conc: 600.23 ng/ml



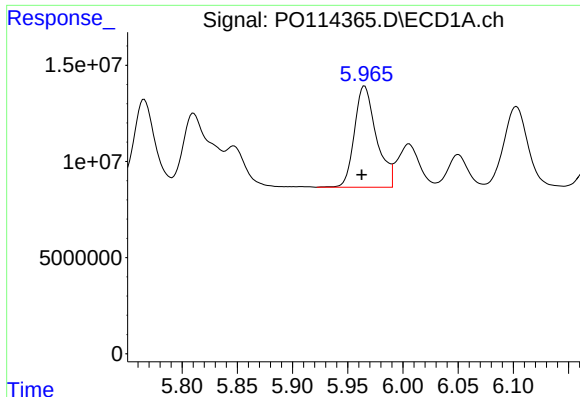
#6 AR-1016-4

R.T.: 5.674 min
Delta R.T.: 0.003 min
Response: 81695467
Conc: 593.91 ng/ml



#6 AR-1016-4

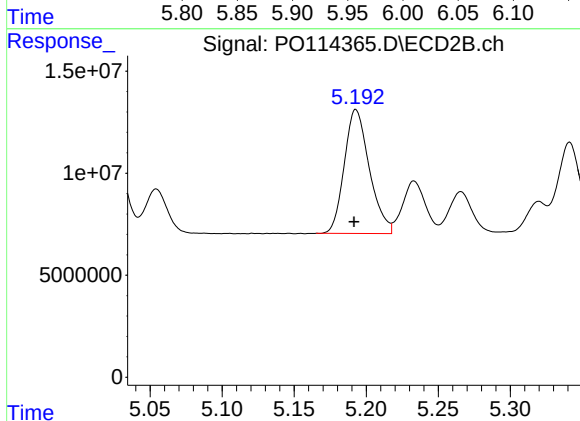
R.T.: 4.980 min
Delta R.T.: 0.001 min
Response: 57476236
Conc: 595.45 ng/ml



#7 AR-1016-5

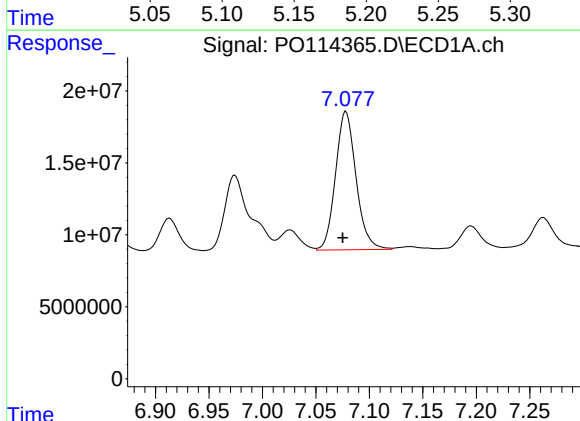
R.T.: 5.965 min
Delta R.T.: 0.002 min
Response: 72817767
Conc: 576.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170078BS



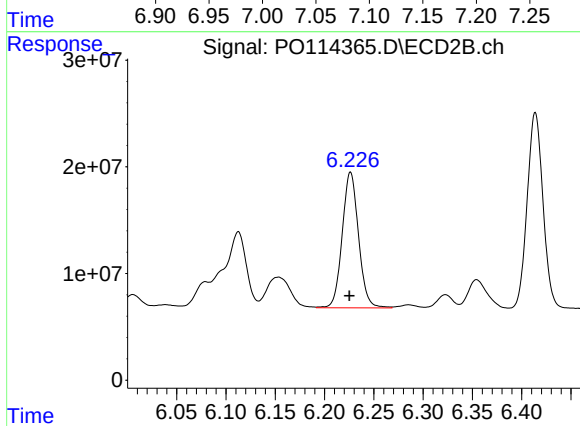
#7 AR-1016-5

R.T.: 5.193 min
Delta R.T.: 0.001 min
Response: 73695655
Conc: 576.40 ng/ml



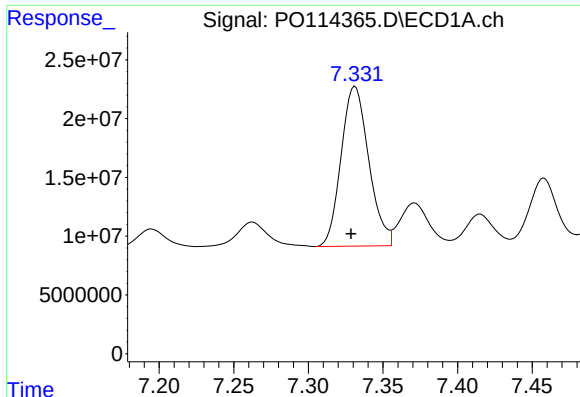
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: 0.003 min
Response: 128396396
Conc: 589.16 ng/ml



#31 AR-1260-1

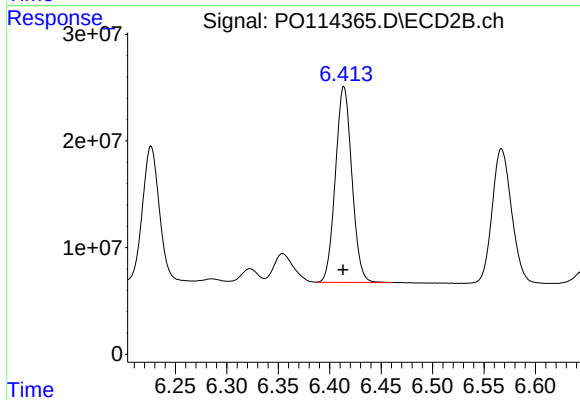
R.T.: 6.226 min
Delta R.T.: 0.001 min
Response: 146534540
Conc: 622.27 ng/ml



#32 AR-1260-2

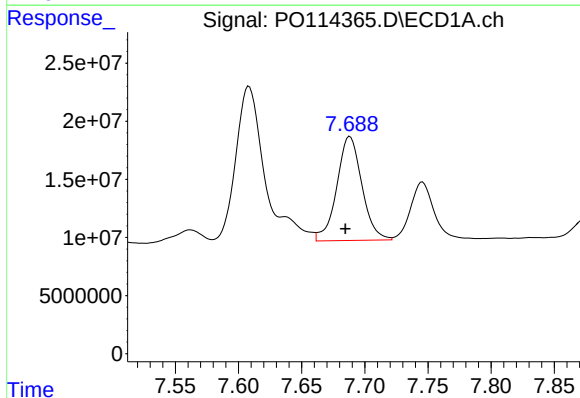
R.T.: 7.331 min
Delta R.T.: 0.003 min
Response: 175231419
Conc: 568.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170078BS



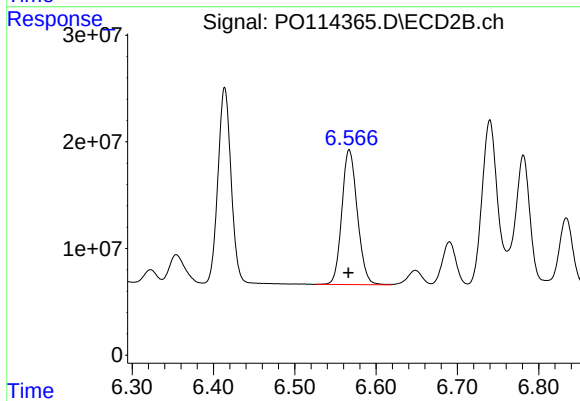
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 204686467
Conc: 612.12 ng/ml



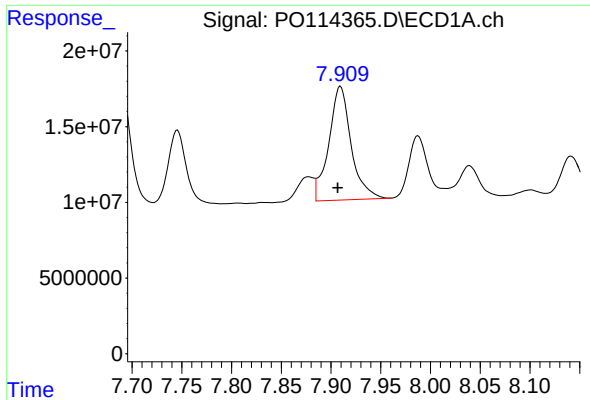
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: 0.004 min
Response: 124103699
Conc: 483.89 ng/ml



#33 AR-1260-3

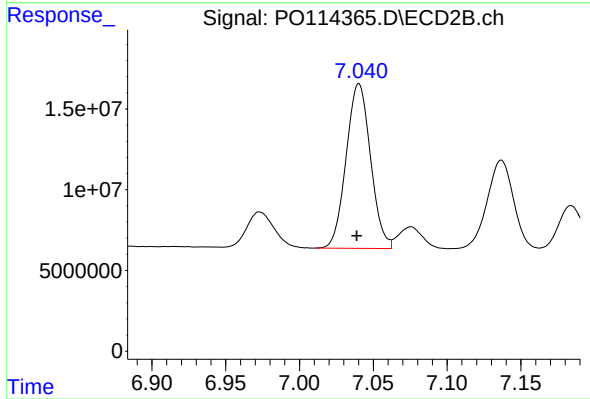
R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 167110823
Conc: 566.59 ng/ml



#34 AR-1260-4

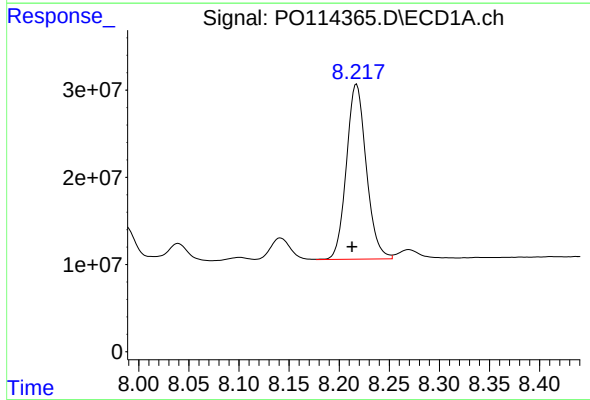
R.T.: 7.910 min
Delta R.T.: 0.003 min
Response: 117653400
Conc: 505.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170078BS



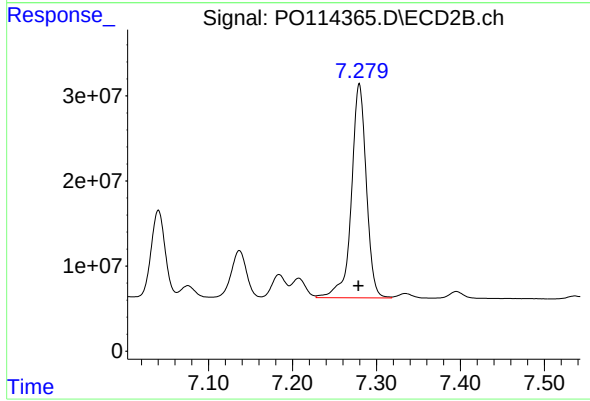
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: 0.001 min
Response: 117268437
Conc: 526.08 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.005 min
Response: 277045418
Conc: 477.53 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 310647439
Conc: 506.80 ng/ml