

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102325\
 Data File : PO114646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 20:13
 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 24 06:08:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 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...	4.354	3.656	314.4E6	203.8E6	57.914	50.919
2) SA Decachlor...	9.937	8.654	213.7E6	174.3E6	58.679	52.291
Target Compounds						
3) L1 AR-1016-1	5.492	4.735	105.6E6	85703419	585.328	508.975
4) L1 AR-1016-2	5.514	4.754	168.1E6	122.7E6	552.312	506.892
5) L1 AR-1016-3	5.575	4.929	97731790	67594765	552.618	544.444
6) L1 AR-1016-4	5.671	4.971	80210412	53304650	583.117	552.234
7) L1 AR-1016-5	5.962	5.183	74320356	65868537	588.603	515.180
31) L7 AR-1260-1	7.076	6.215	123.1E6	133.6E6	564.780	567.313
32) L7 AR-1260-2	7.330	6.402	167.1E6	200.4E6	541.643	599.237
33) L7 AR-1260-3	7.687	6.555	123.4E6	159.8E6	481.281	541.942
34) L7 AR-1260-4	7.909	7.026	121.6E6	129.7E6	521.951	581.648
35) L7 AR-1260-5	8.215	7.267	282.4E6	354.1E6	486.817	577.661

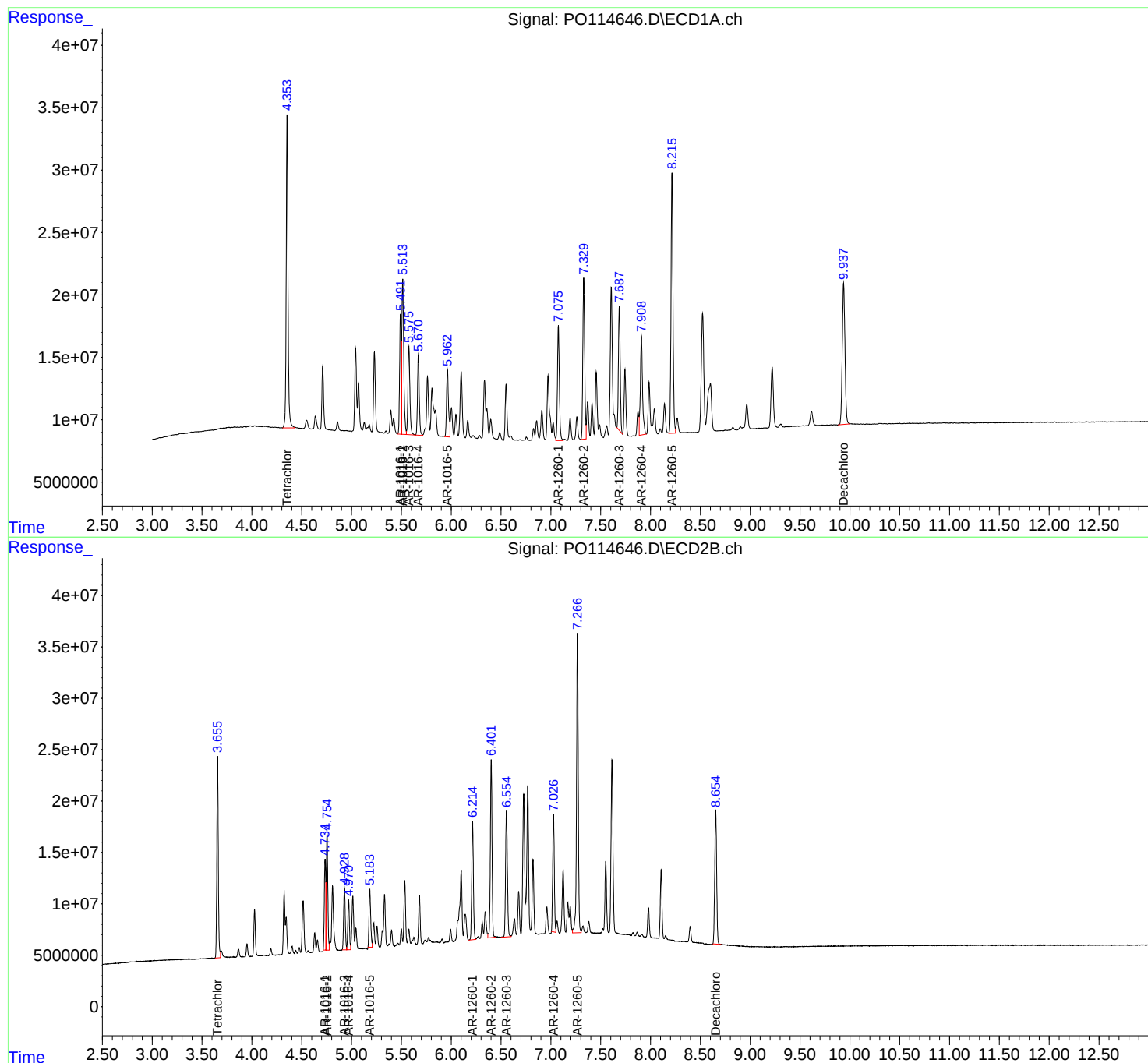
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

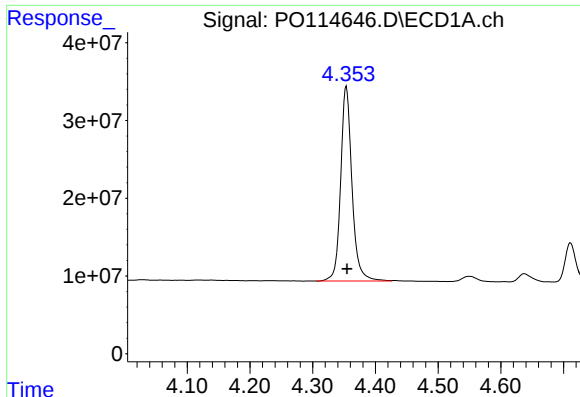
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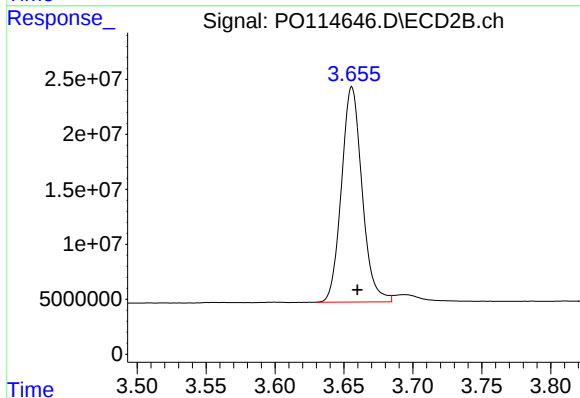




#1 Tetrachloro-m-xylene

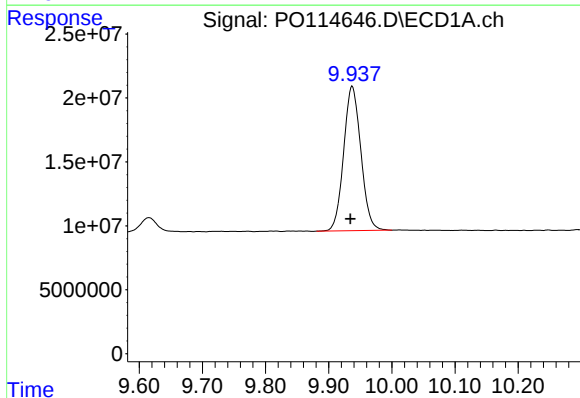
R.T.: 4.354 min
Delta R.T.: -0.001 min
Response: 314414142
Conc: 57.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



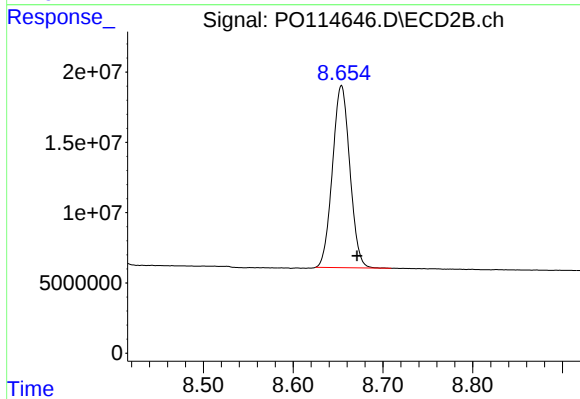
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: -0.004 min
Response: 203789764
Conc: 50.92 ng/ml



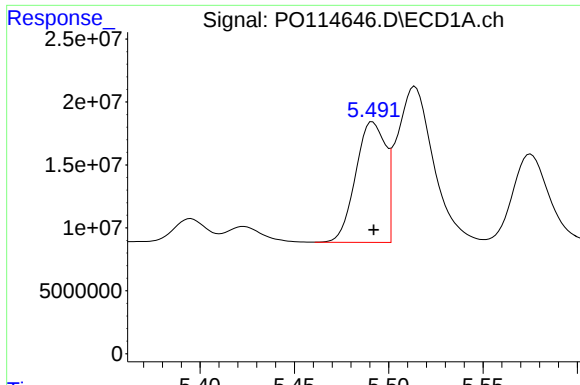
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: 0.003 min
Response: 213655725
Conc: 58.68 ng/ml



#2 Decachlorobiphenyl

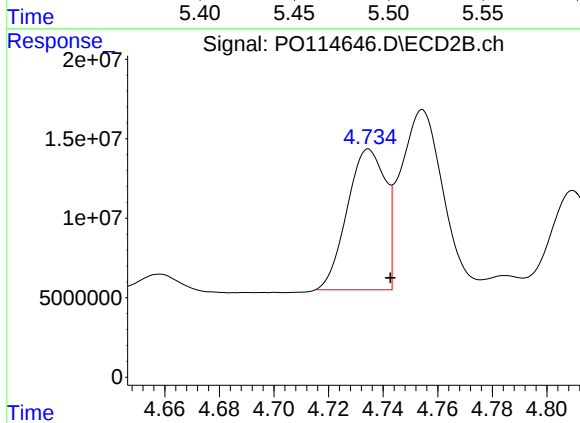
R.T.: 8.654 min
Delta R.T.: -0.017 min
Response: 174296242
Conc: 52.29 ng/ml



#3 AR-1016-1

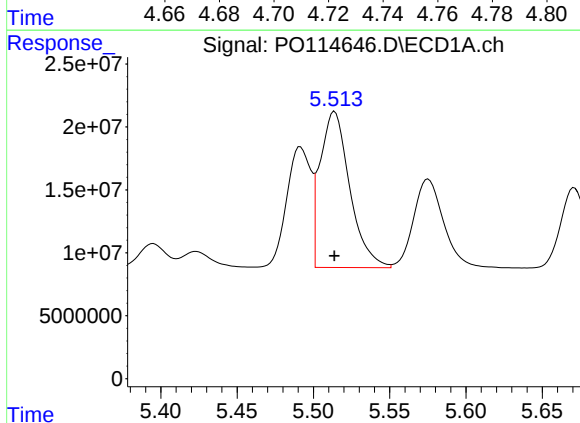
R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 105568491
Conc: 585.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



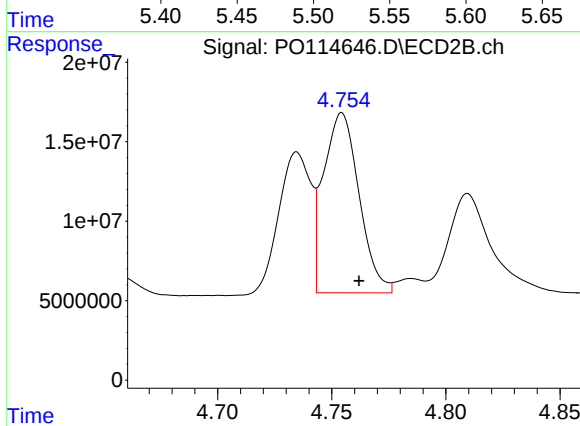
#3 AR-1016-1

R.T.: 4.735 min
Delta R.T.: -0.008 min
Response: 85703419
Conc: 508.97 ng/ml



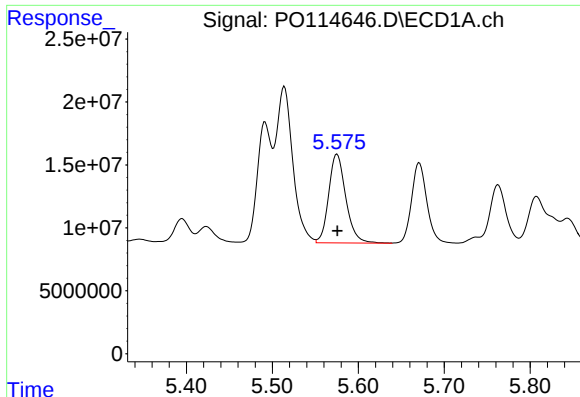
#4 AR-1016-2

R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 168067215
Conc: 552.31 ng/ml



#4 AR-1016-2

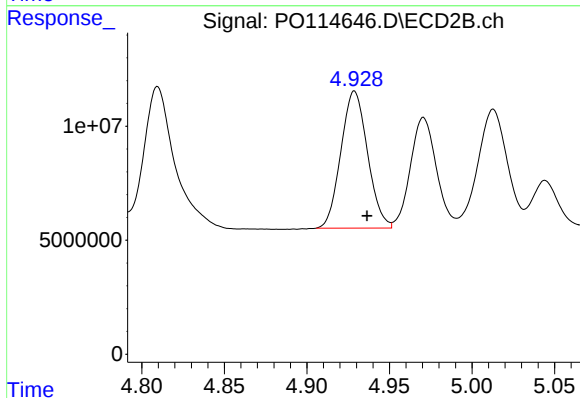
R.T.: 4.754 min
Delta R.T.: -0.008 min
Response: 122686081
Conc: 506.89 ng/ml



#5 AR-1016-3

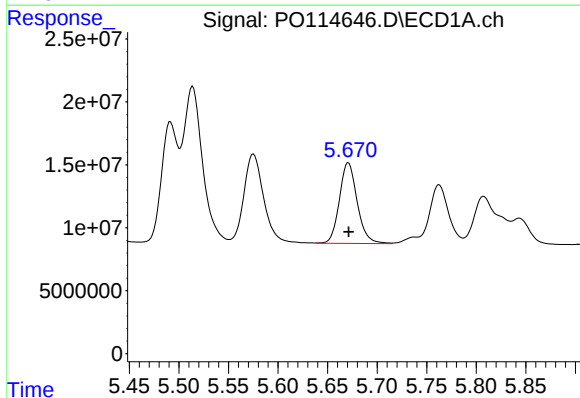
R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 97731790
Conc: 552.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



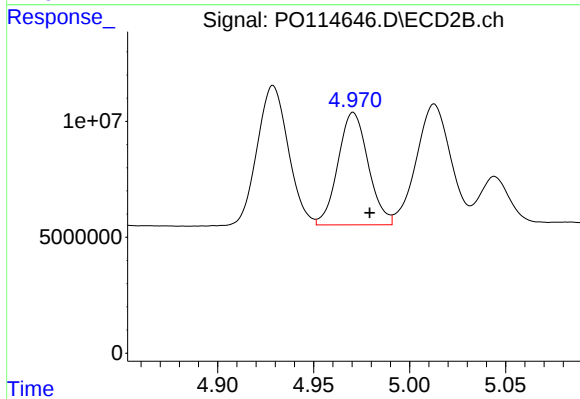
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.008 min
Response: 67594765
Conc: 544.44 ng/ml



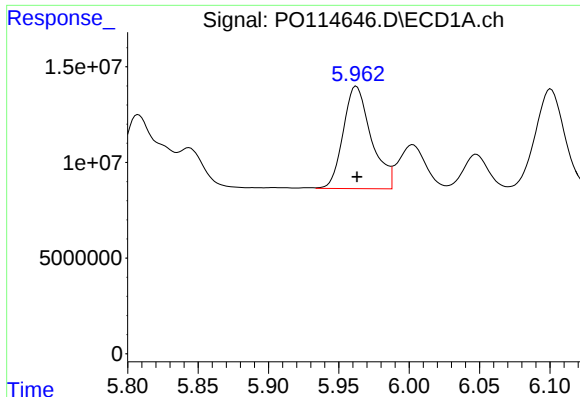
#6 AR-1016-4

R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 80210412
Conc: 583.12 ng/ml



#6 AR-1016-4

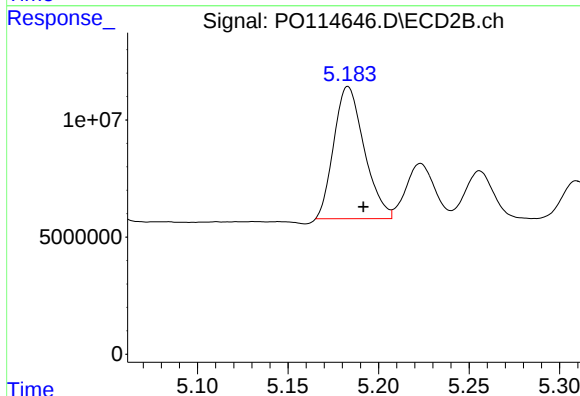
R.T.: 4.971 min
Delta R.T.: -0.009 min
Response: 53304650
Conc: 552.23 ng/ml



#7 AR-1016-5

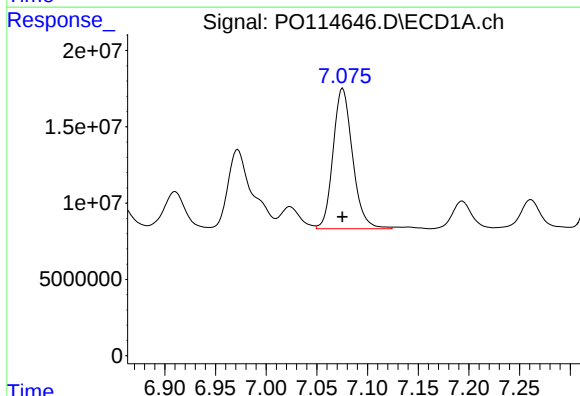
R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 74320356
Conc: 588.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



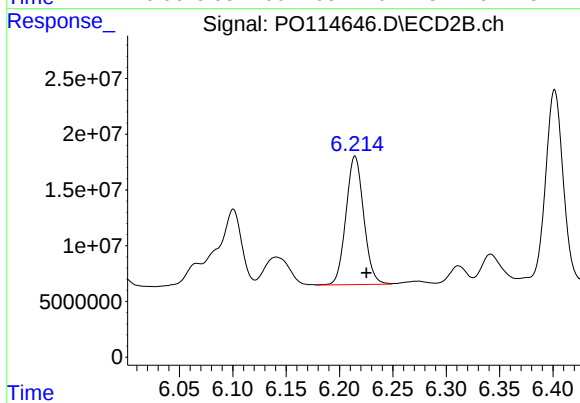
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: -0.009 min
Response: 65868537
Conc: 515.18 ng/ml



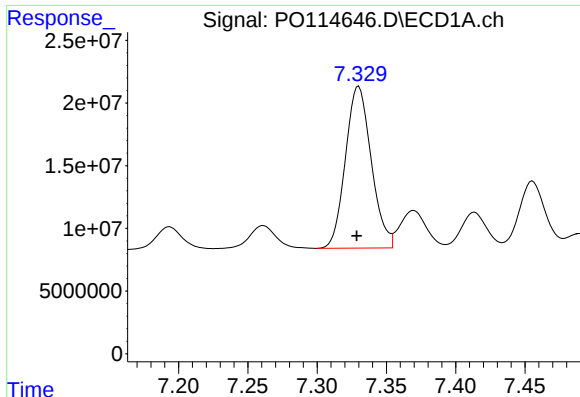
#31 AR-1260-1

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 123083105
Conc: 564.78 ng/ml



#31 AR-1260-1

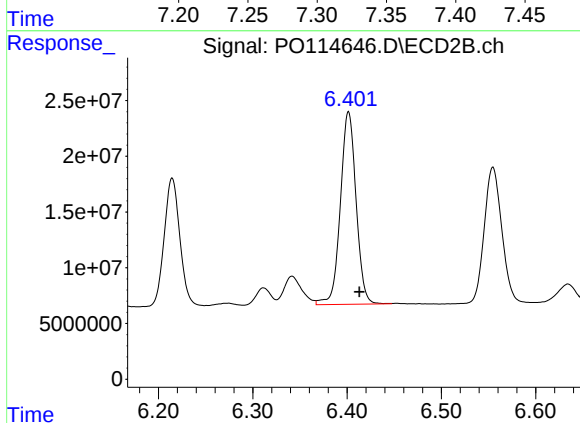
R.T.: 6.215 min
Delta R.T.: -0.011 min
Response: 133592666
Conc: 567.31 ng/ml



#32 AR-1260-2

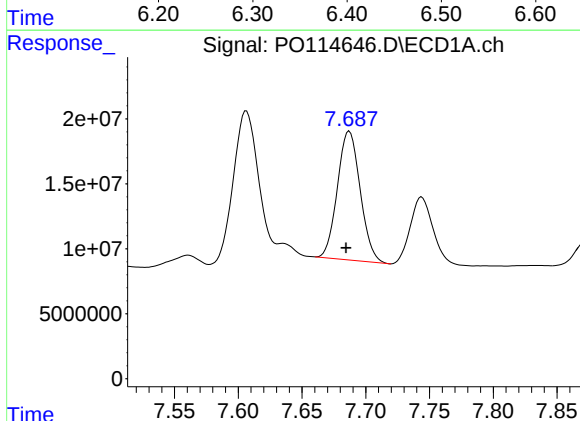
R.T.: 7.330 min
Delta R.T.: 0.001 min
Response: 167099293
Conc: 541.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



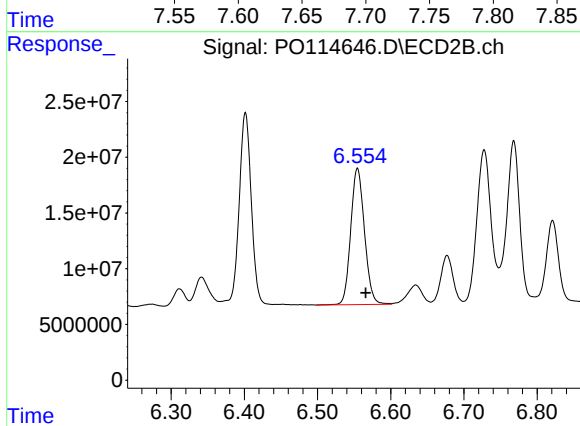
#32 AR-1260-2

R.T.: 6.402 min
Delta R.T.: -0.011 min
Response: 200378064
Conc: 599.24 ng/ml



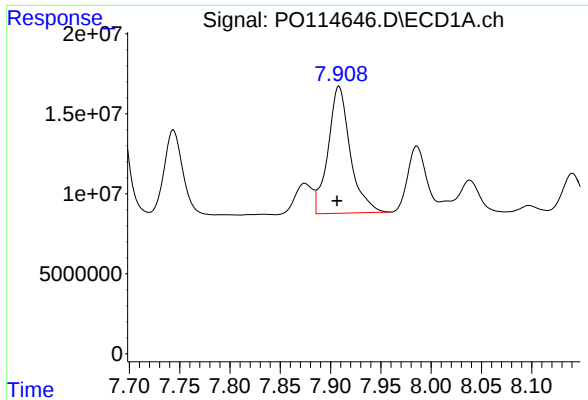
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: 0.002 min
Response: 123434340
Conc: 481.28 ng/ml



#33 AR-1260-3

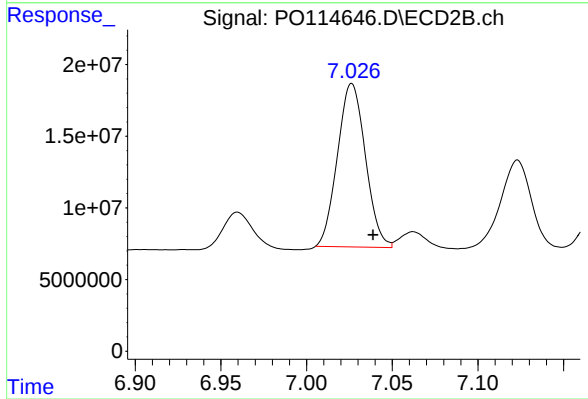
R.T.: 6.555 min
Delta R.T.: -0.011 min
Response: 159841040
Conc: 541.94 ng/ml



#34 AR-1260-4

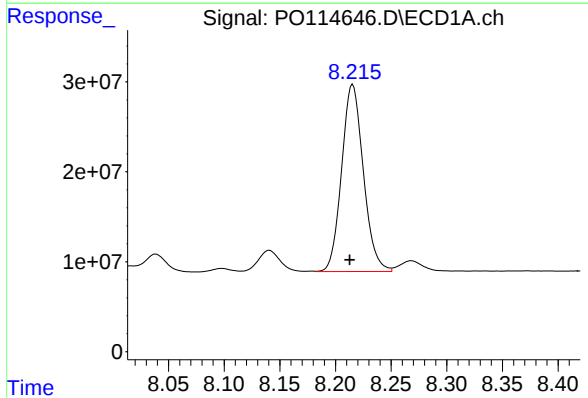
R.T.: 7.909 min
Delta R.T.: 0.002 min
Response: 121572660
Conc: 521.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



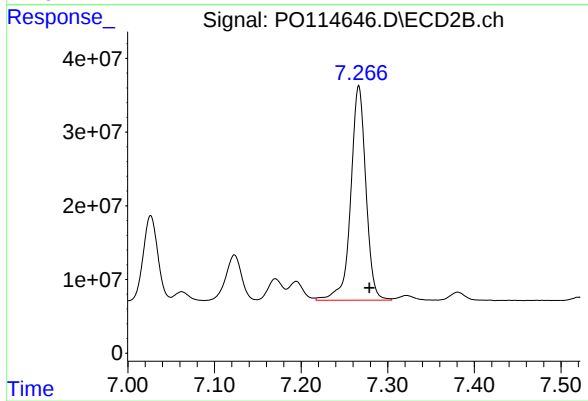
#34 AR-1260-4

R.T.: 7.026 min
Delta R.T.: -0.012 min
Response: 129654688
Conc: 581.65 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: 0.003 min
Response: 282432232
Conc: 486.82 ng/ml



#35 AR-1260-5

R.T.: 7.267 min
Delta R.T.: -0.012 min
Response: 354084096
Conc: 577.66 ng/ml