

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050925\
 Data File : P0110989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2025 10:54
 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: May 09 14:30:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 02 23:47:49 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...	3.687	3.680	276.5E6	261.9E6	48.336	54.083
2) SA Decachlor...	8.732	8.678	264.7E6	94179811	43.373	55.818 #
Target Compounds						
3) L1 AR-1016-1	4.778	4.759	97727118	83040234	442.176	522.669
4) L1 AR-1016-2	4.797	4.778	138.3E6	119.6E6	445.811	523.430
5) L1 AR-1016-3	4.854	4.953	97506409	64319774	426.347	527.487
6) L1 AR-1016-4	4.974	4.995	76824235	51782543	459.495	513.915
7) L1 AR-1016-5	5.231	5.208	82759298	71397351	464.708	543.348
31) L7 AR-1260-1	6.272	6.239	137.1E6	112.1E6	412.062	507.719
32) L7 AR-1260-2	6.461	6.427	168.1E6	130.0E6	405.229	505.437
33) L7 AR-1260-3	6.828	6.580	153.9E6	118.8E6	436.860	509.525
34) L7 AR-1260-4	7.088	7.051	132.1E6	90993312	434.140	499.700
35) L7 AR-1260-5	7.331	7.292	314.8E6	194.7E6	428.656	495.120

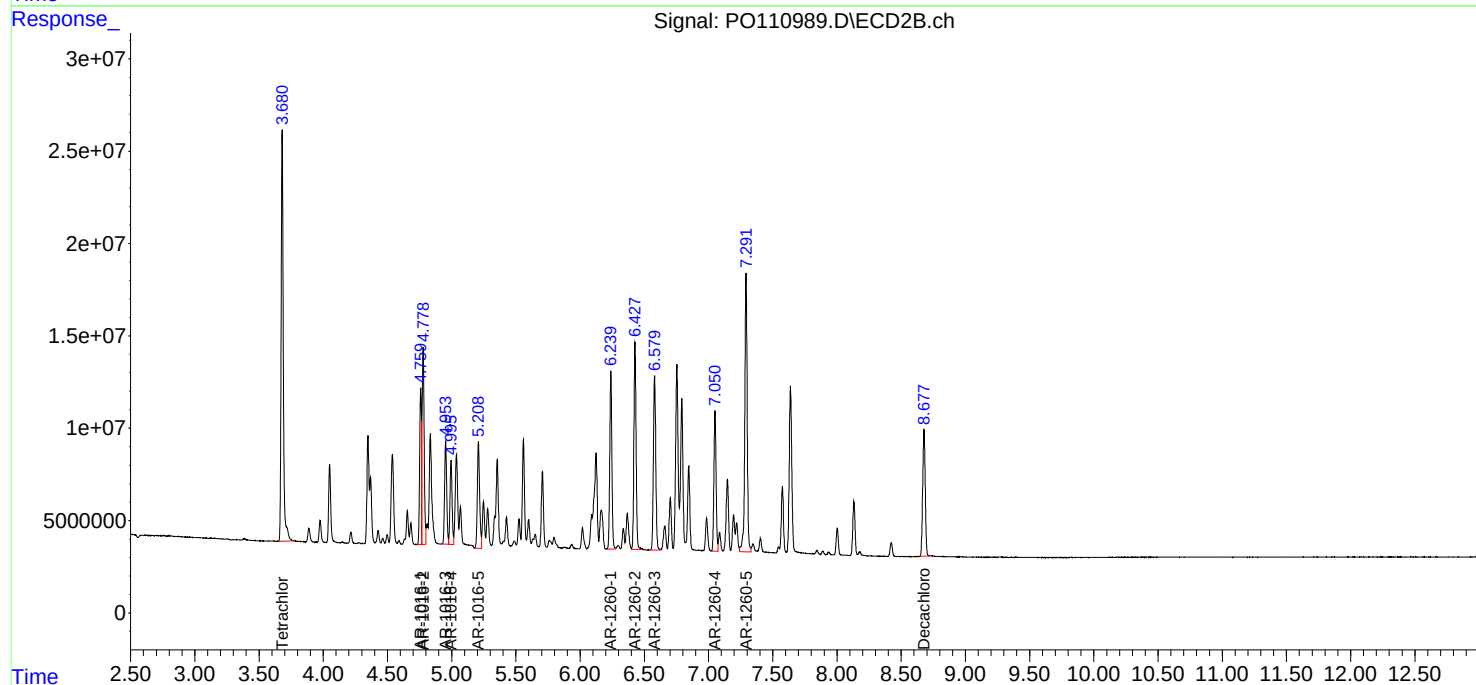
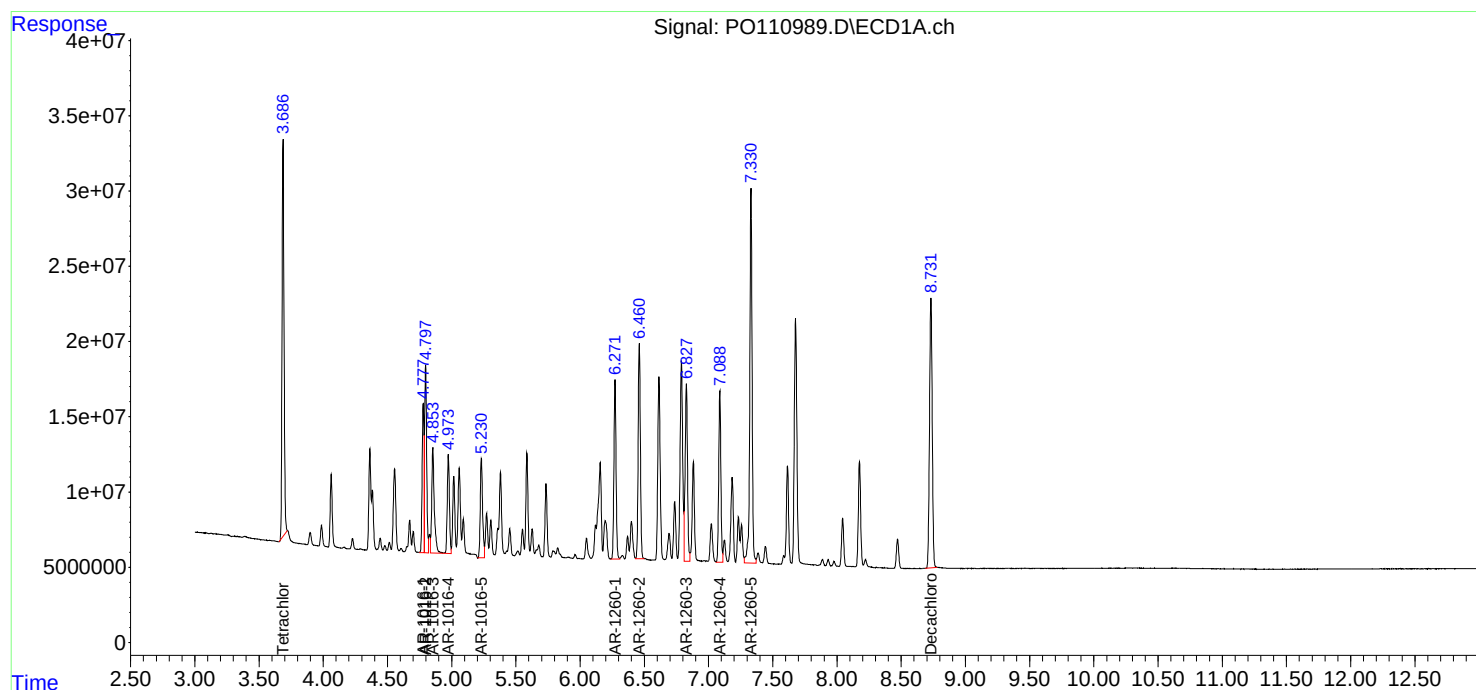
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

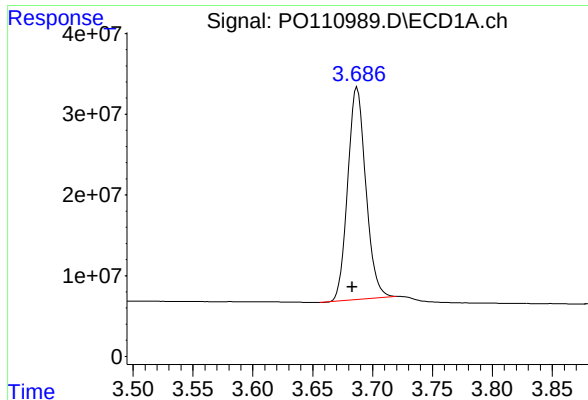
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050925\
Data File : PO110989.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2025 10:54
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_O
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AR1660CCC500

Integration File signal 1: autoint1.e
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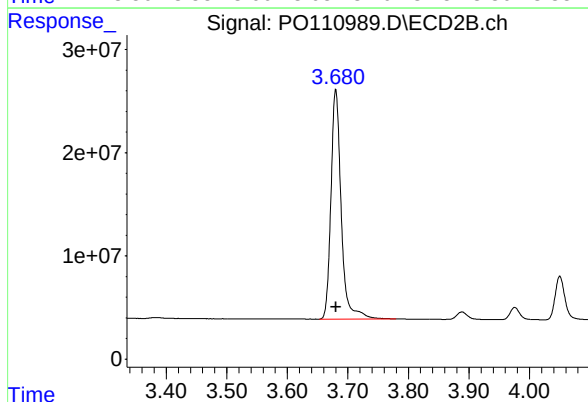




#1 Tetrachloro-m-xylene

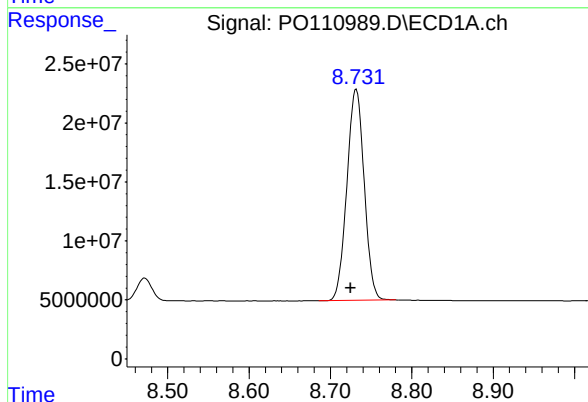
R.T.: 3.687 min
Delta R.T.: 0.004 min
Response: 276521121
Conc: 48.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



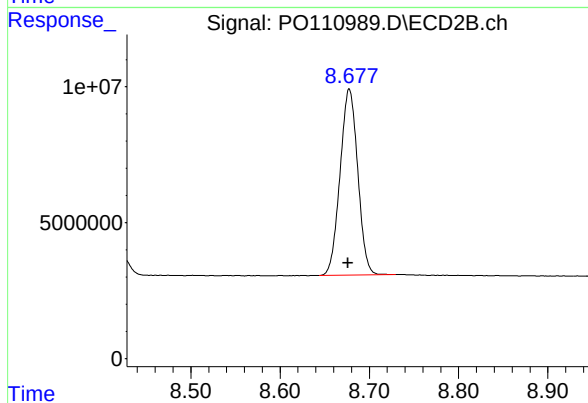
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 261929718
Conc: 54.08 ng/ml



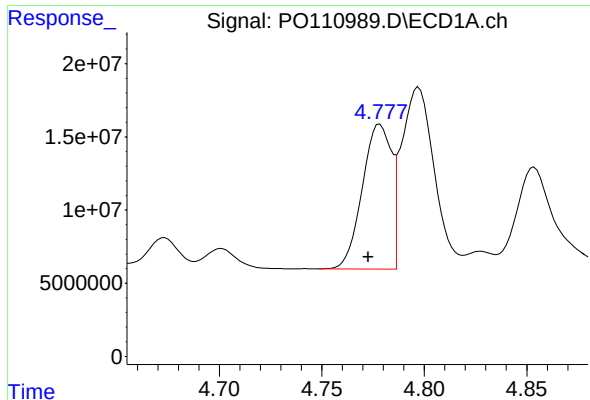
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.007 min
Response: 264679860
Conc: 43.37 ng/ml



#2 Decachlorobiphenyl

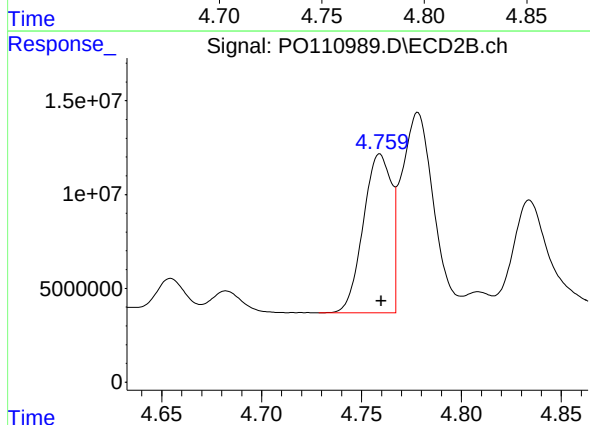
R.T.: 8.678 min
Delta R.T.: 0.002 min
Response: 94179811
Conc: 55.82 ng/ml



#3 AR-1016-1

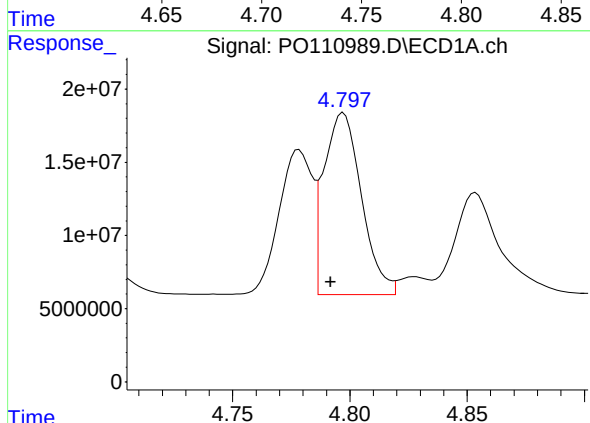
R.T.: 4.778 min
Delta R.T.: 0.006 min
Response: 97727118
Conc: 442.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



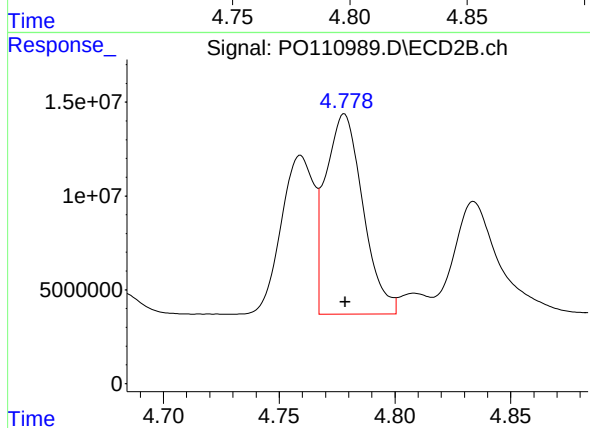
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 83040234
Conc: 522.67 ng/ml



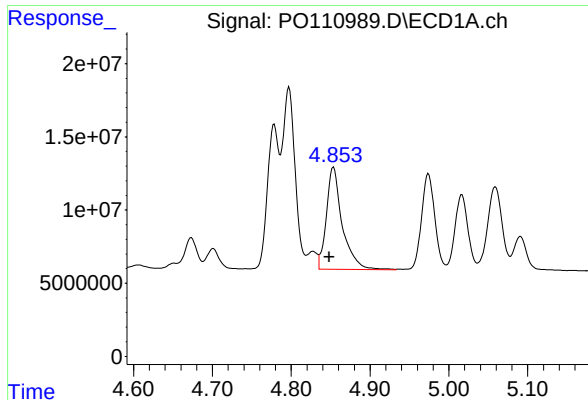
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: 0.005 min
Response: 138278227
Conc: 445.81 ng/ml



#4 AR-1016-2

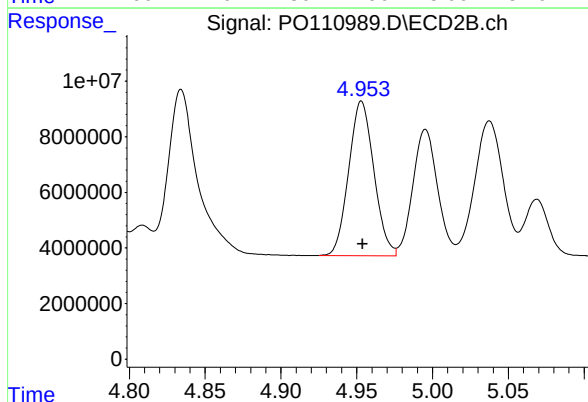
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 119639038
Conc: 523.43 ng/ml



#5 AR-1016-3

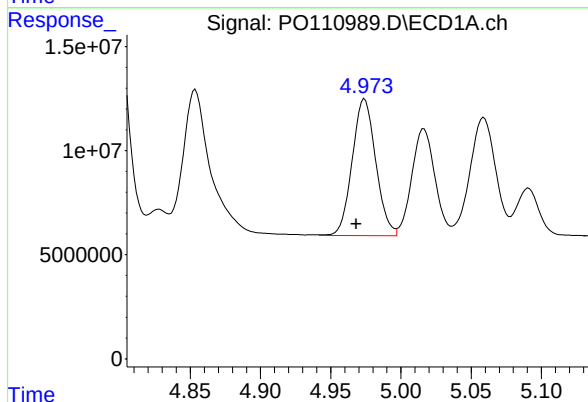
R.T.: 4.854 min
Delta R.T.: 0.005 min
Response: 97506409
Conc: 426.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



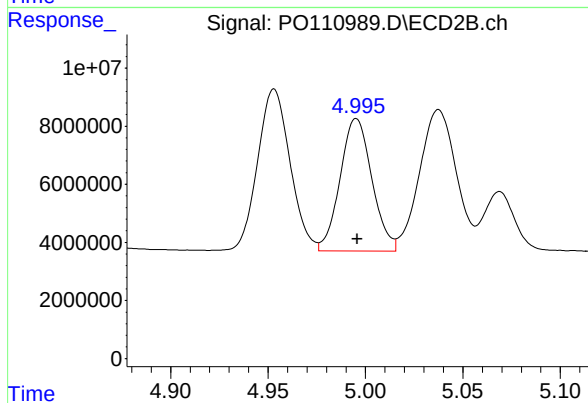
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 64319774
Conc: 527.49 ng/ml



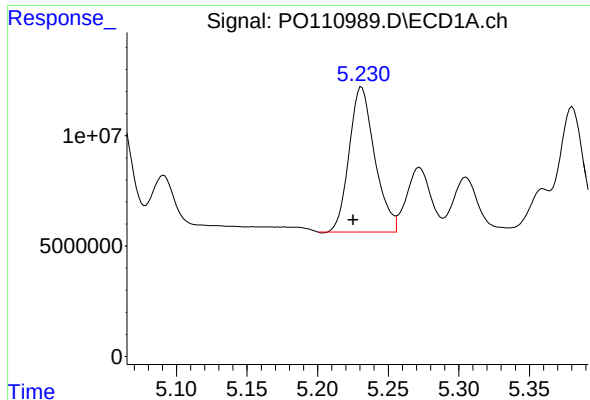
#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: 0.006 min
Response: 76824235
Conc: 459.49 ng/ml



#6 AR-1016-4

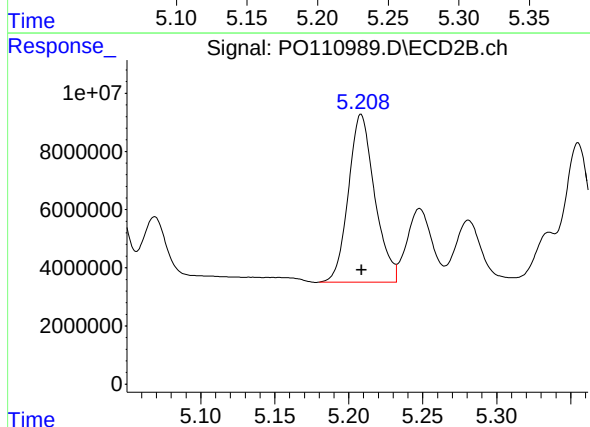
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 51782543
Conc: 513.91 ng/ml



#7 AR-1016-5

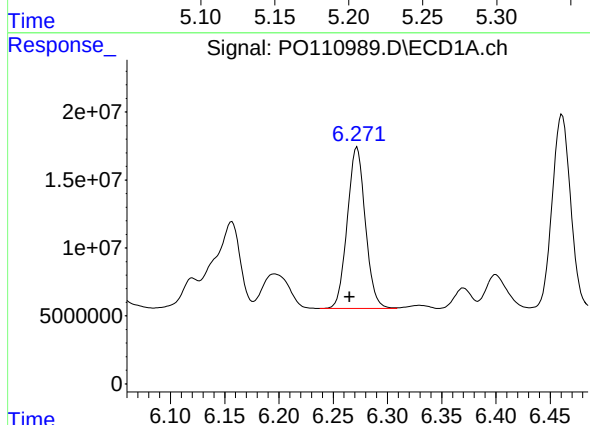
R.T.: 5.231 min
Delta R.T.: 0.006 min
Response: 82759298
Conc: 464.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



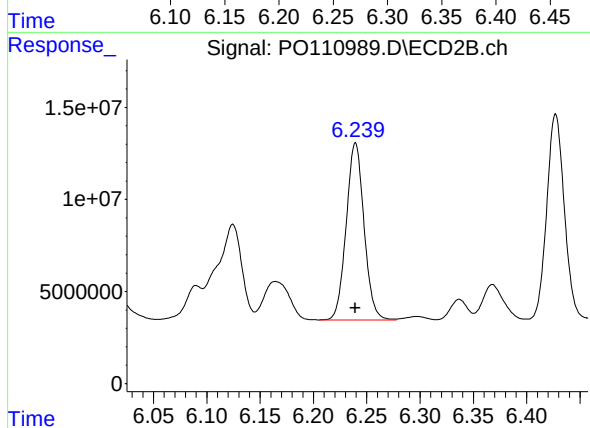
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 71397351
Conc: 543.35 ng/ml



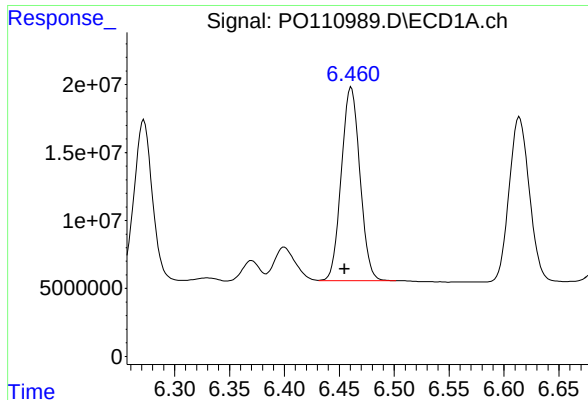
#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: 0.007 min
Response: 137061528
Conc: 412.06 ng/ml



#31 AR-1260-1

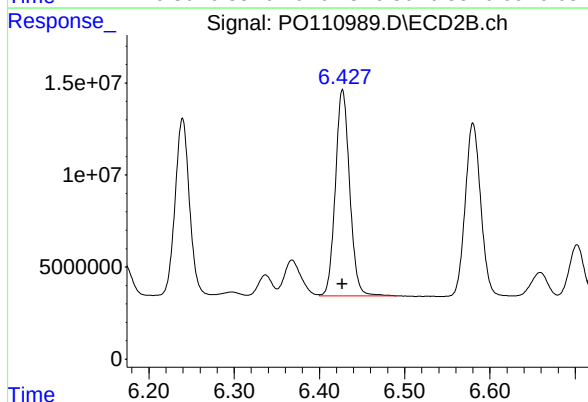
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 112088849
Conc: 507.72 ng/ml



#32 AR-1260-2

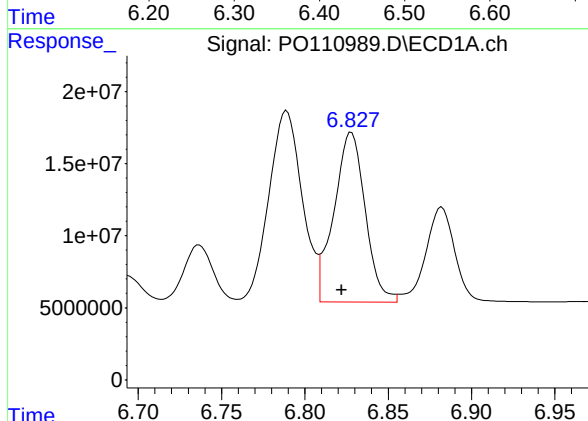
R.T.: 6.461 min
Delta R.T.: 0.006 min
Response: 168094253
Conc: 405.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



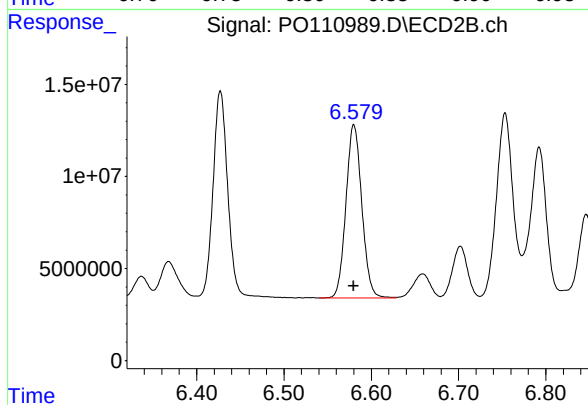
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 130012710
Conc: 505.44 ng/ml



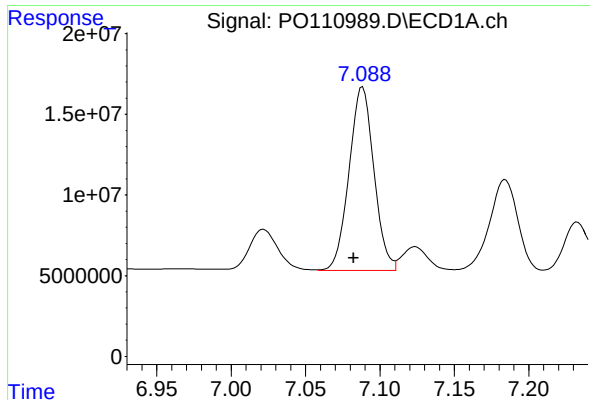
#33 AR-1260-3

R.T.: 6.828 min
Delta R.T.: 0.006 min
Response: 153890962
Conc: 436.86 ng/ml



#33 AR-1260-3

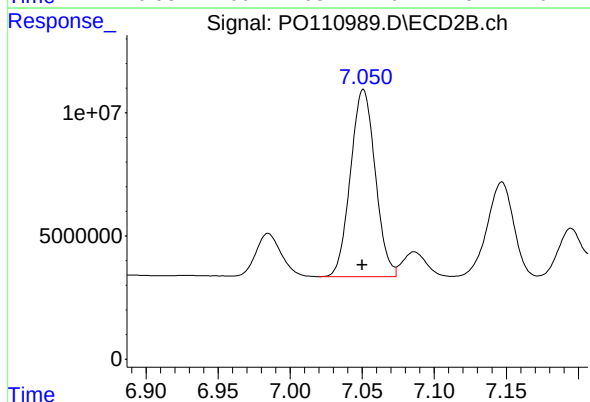
R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 118792501
Conc: 509.52 ng/ml



#34 AR-1260-4

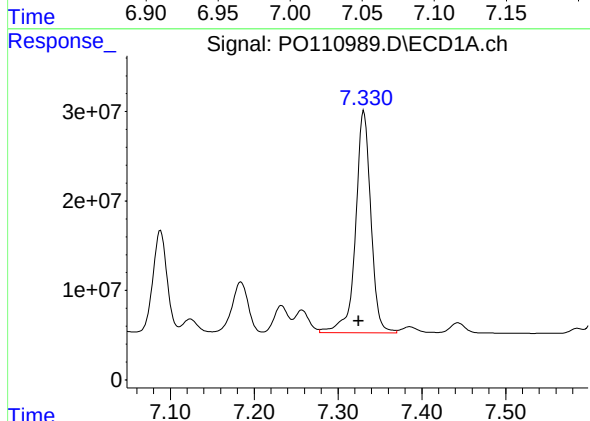
R.T.: 7.088 min
Delta R.T.: 0.006 min
Response: 132081187
Conc: 434.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



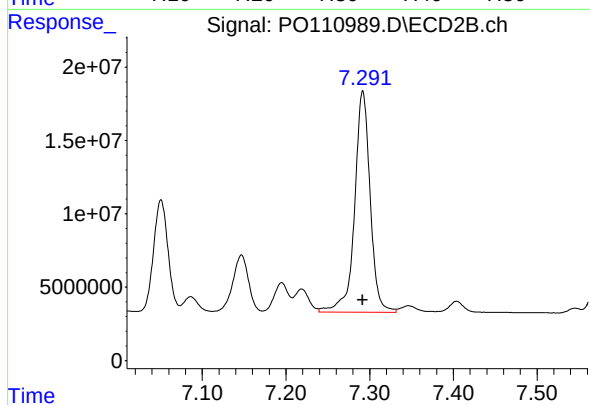
#34 AR-1260-4

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 90993312
Conc: 499.70 ng/ml



#35 AR-1260-5

R.T.: 7.331 min
Delta R.T.: 0.006 min
Response: 314799265
Conc: 428.66 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 194677995
Conc: 495.12 ng/ml