

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010625\
 Data File : P0108926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2025 13:11
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/07/2025
 Supervised By :Ankita Jodhani 01/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 17:59:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 04:48:29 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...	3.702	3.700	445.7E6	269.1E6	48.112	48.528
2) SA Decachlor...	8.769	8.719	367.2E6	166.7E6	51.722	44.413
Target Compounds						
3) L1 AR-1016-1	4.798	4.785	149.8E6	88882255	465.646	484.141
4) L1 AR-1016-2	4.818	4.804	208.5E6	123.1E6	470.903	488.520
5) L1 AR-1016-3	4.873	4.980	145.4E6	73125852	462.001m	515.465
6) L1 AR-1016-4	4.995	5.021	115.4E6	57630804	466.920	485.431
7) L1 AR-1016-5	5.253	5.236	128.3E6	76222645	488.253	497.139
31) L7 AR-1260-1	6.296	6.270	223.3E6	131.1E6	476.573	486.245
32) L7 AR-1260-2	6.485	6.457	266.7E6	159.4E6	467.438	491.522
33) L7 AR-1260-3	6.853	6.611	226.8E6	147.9E6	472.467	473.381
34) L7 AR-1260-4	7.114	7.083	206.8E6	117.4E6	473.007	471.083
35) L7 AR-1260-5	7.355	7.323	485.0E6	265.0E6	481.669	468.345

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010625\
Data File : PO108926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2025 13:11
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

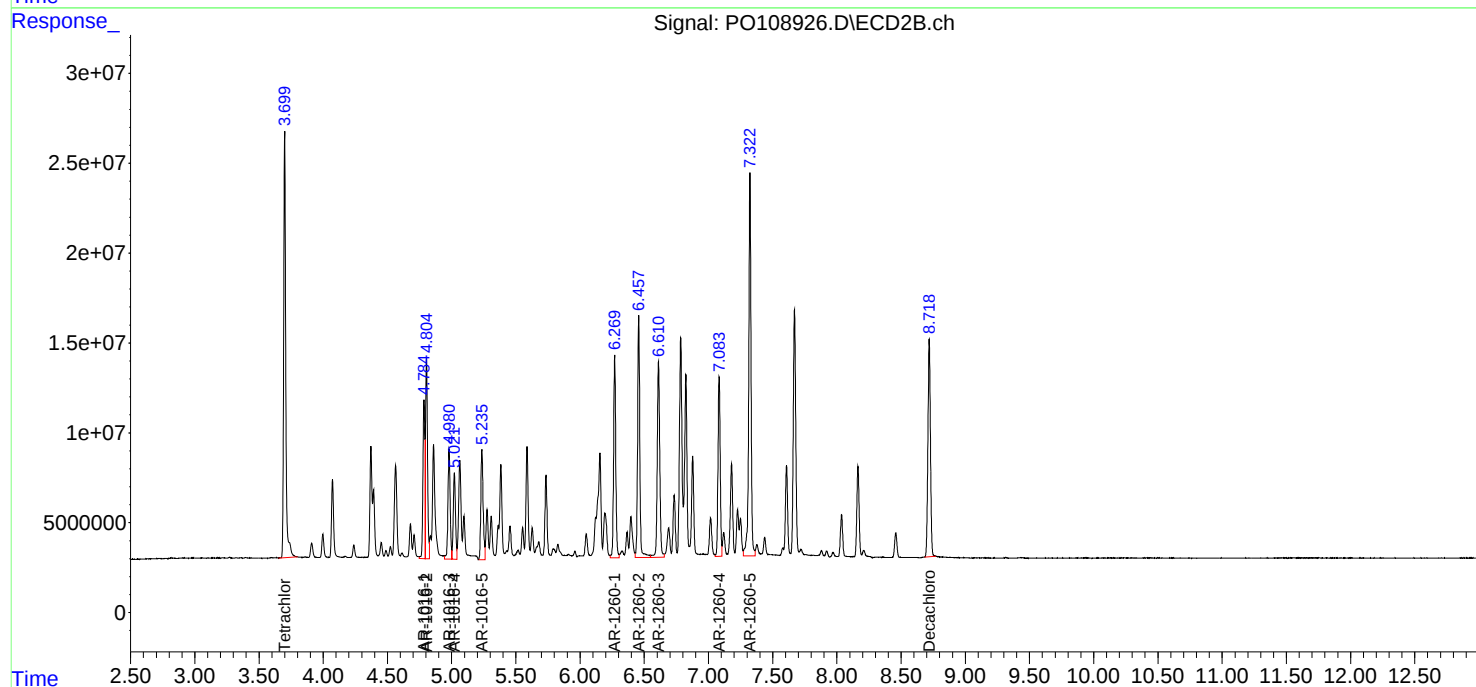
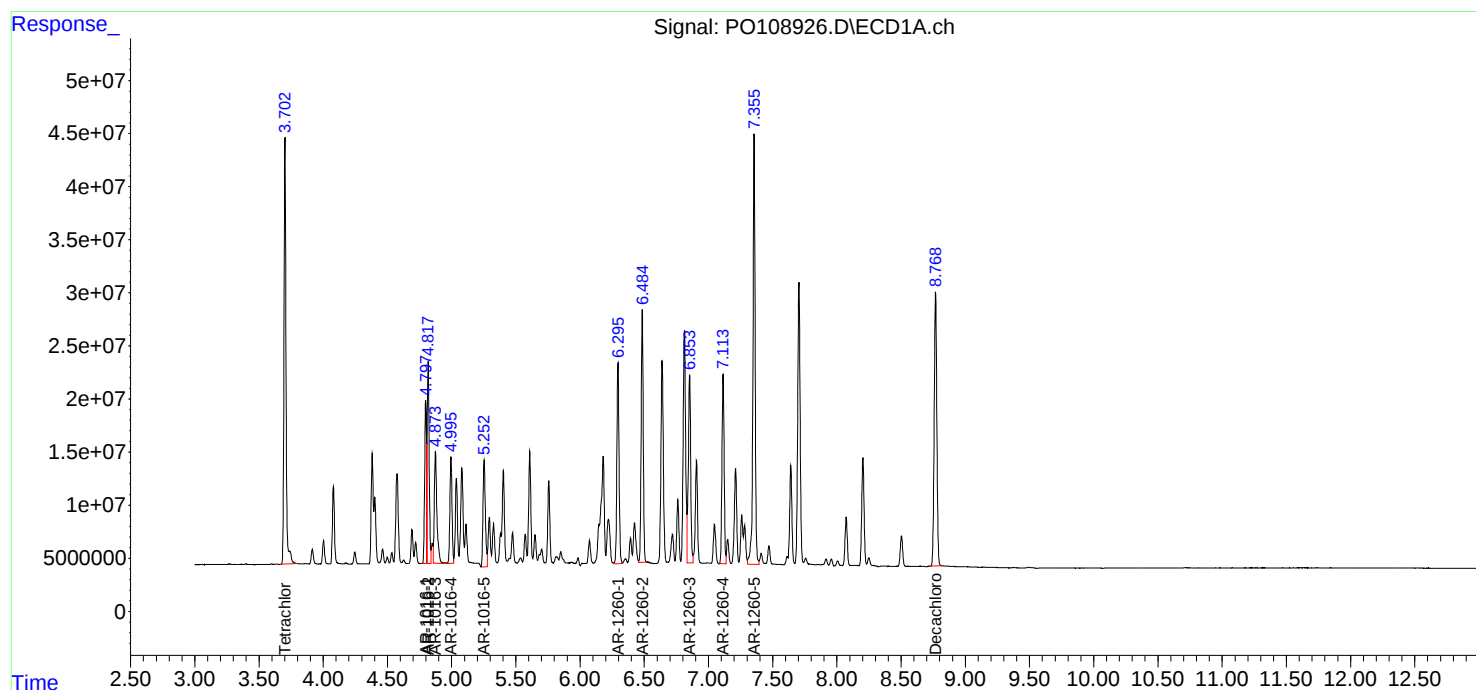
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

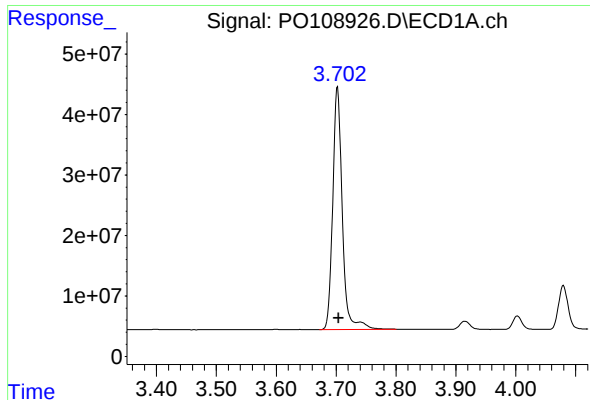
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 17:59:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 04:48:29 2025
Response 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





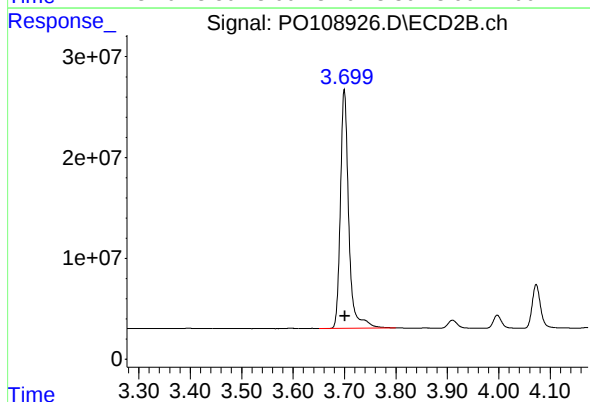
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.002 min
Response: 445658068
Conc: 48.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

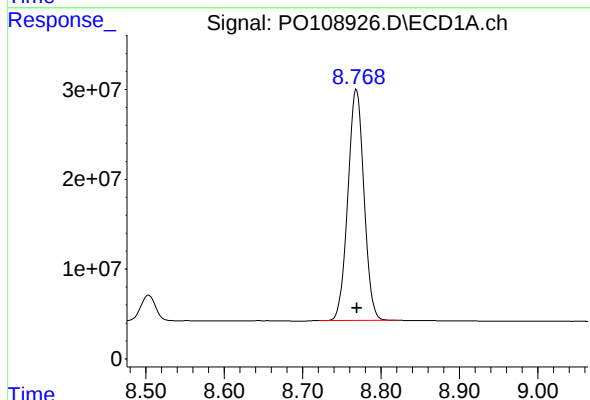
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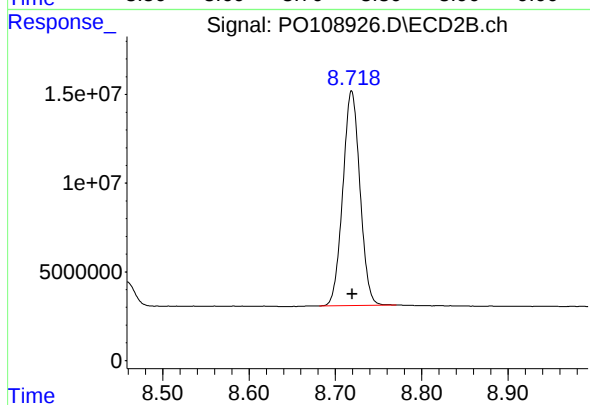
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.001 min
Response: 269058506
Conc: 48.53 ng/ml



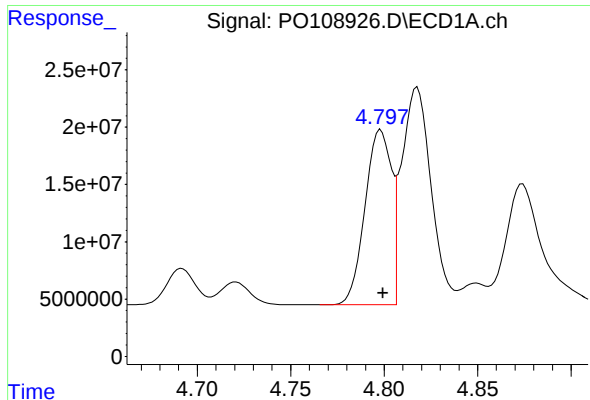
#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.000 min
Response: 367199333
Conc: 51.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 166676034
Conc: 44.41 ng/ml



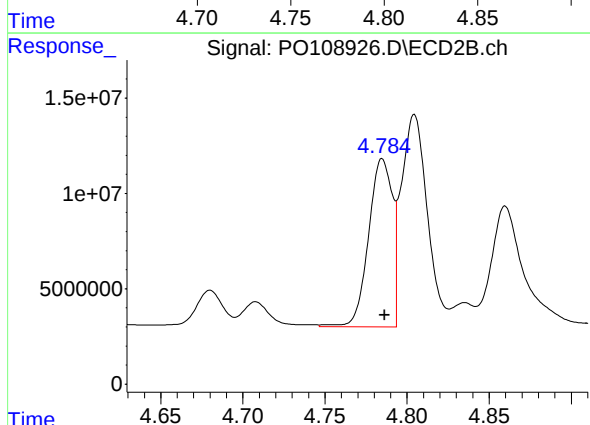
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: -0.001 min
Response: 149797794
Conc: 465.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

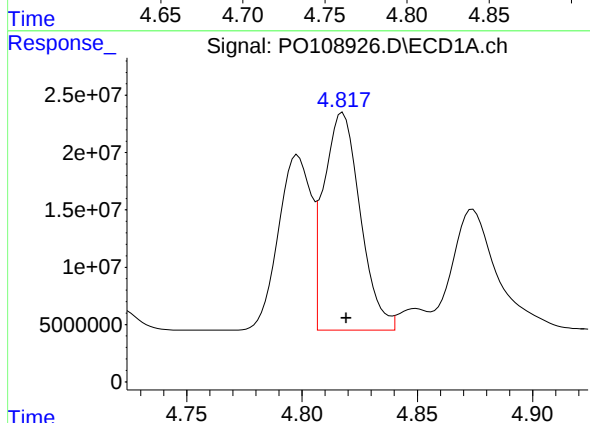
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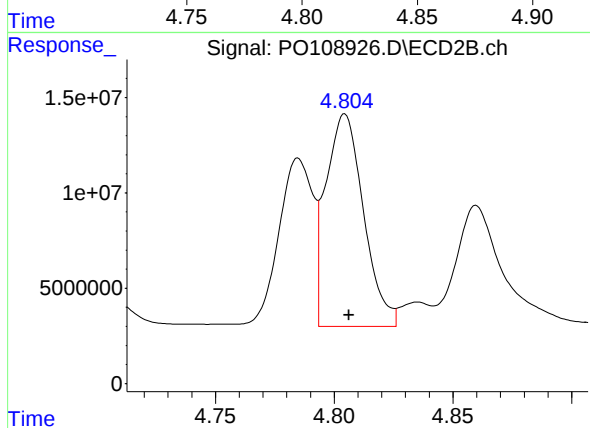
#3 AR-1016-1

R.T.: 4.785 min
Delta R.T.: -0.001 min
Response: 88882255
Conc: 484.14 ng/ml



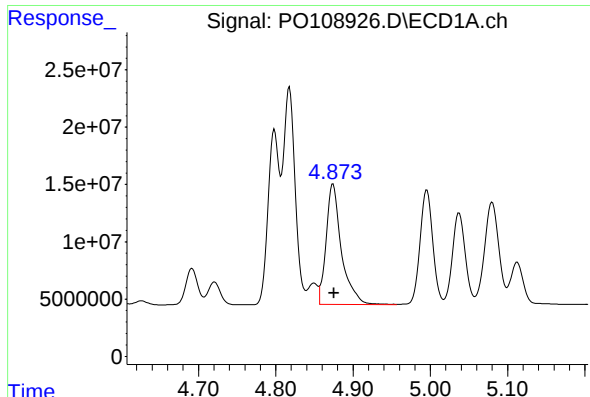
#4 AR-1016-2

R.T.: 4.818 min
Delta R.T.: -0.002 min
Response: 208452942
Conc: 470.90 ng/ml



#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: -0.002 min
Response: 123120346
Conc: 488.52 ng/ml



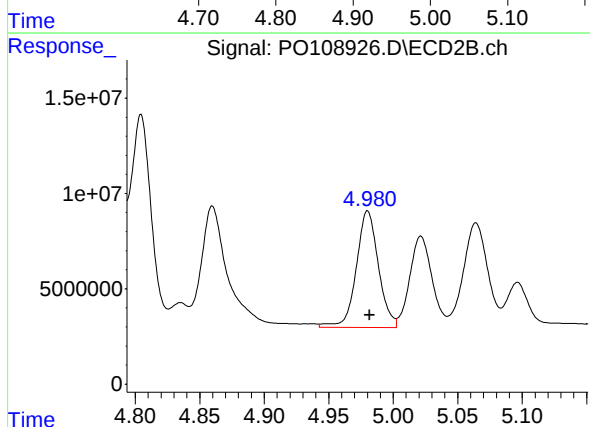
#5 AR-1016-3

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 145371243
Conc: 462.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

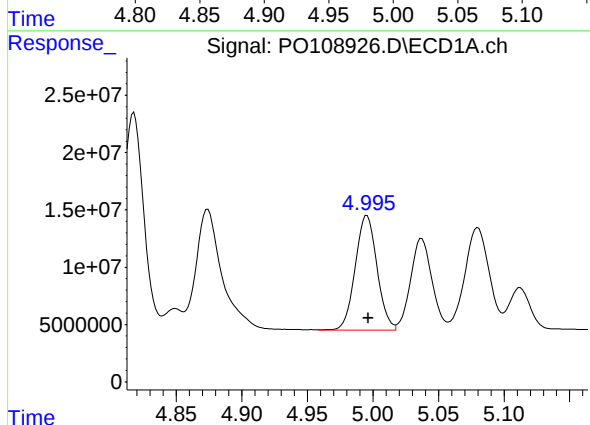
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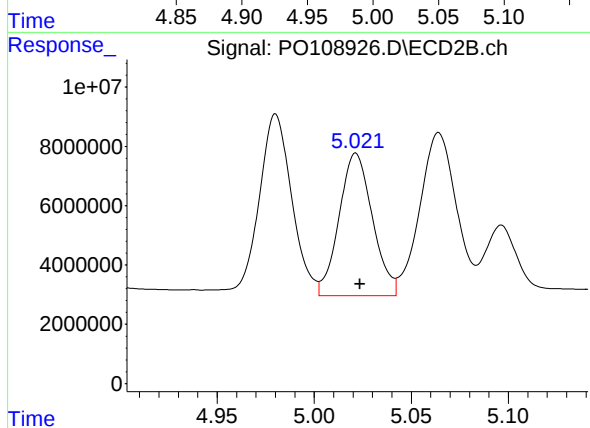
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 73125852
Conc: 515.47 ng/ml



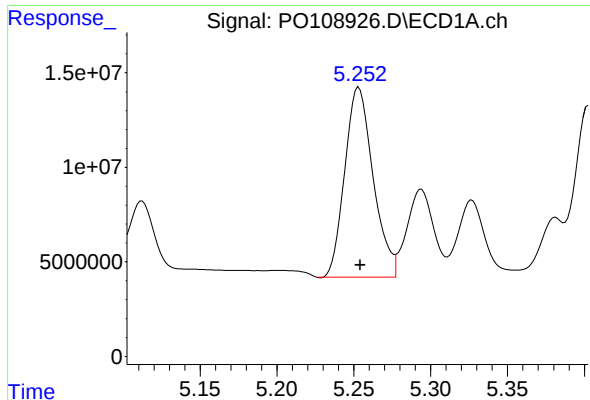
#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.001 min
Response: 115437470
Conc: 466.92 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.002 min
Response: 57630804
Conc: 485.43 ng/ml



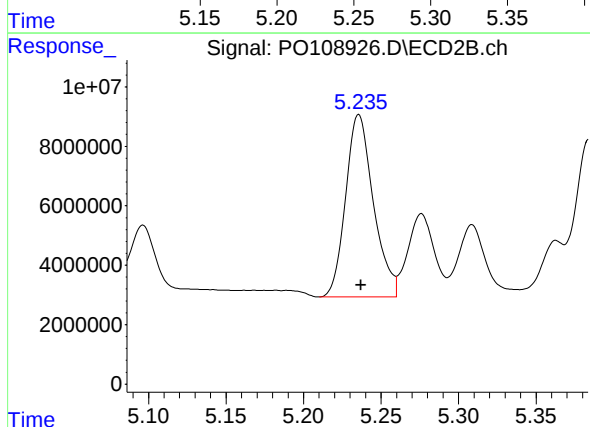
#7 AR-1016-5

R.T.: 5.253 min
Delta R.T.: -0.001 min
Response: 128333643
Conc: 488.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

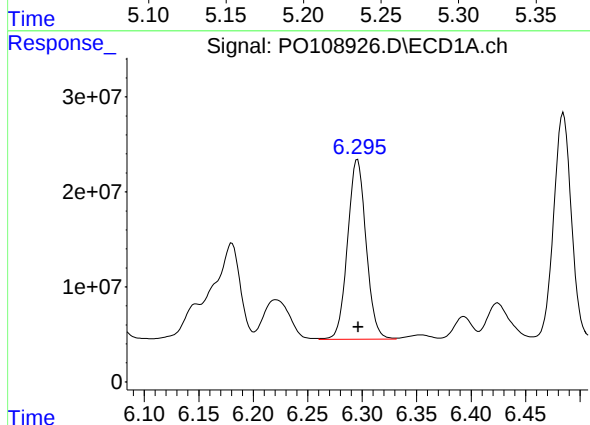
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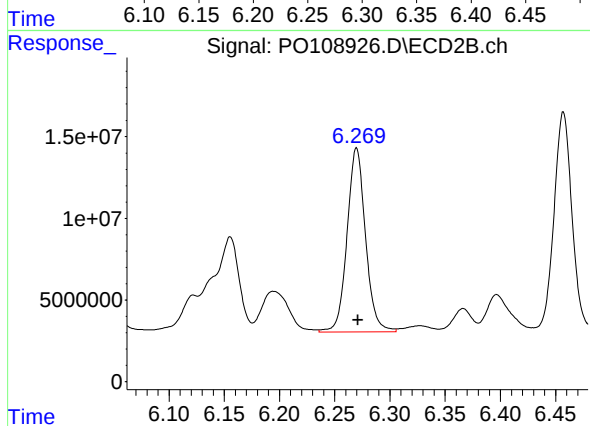
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.001 min
Response: 76222645
Conc: 497.14 ng/ml



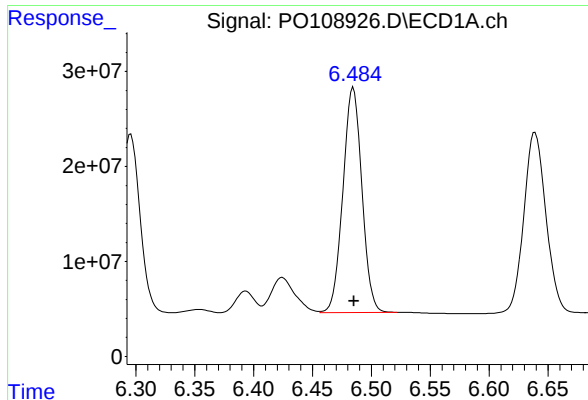
#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 223334147
Conc: 476.57 ng/ml



#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.001 min
Response: 131096809
Conc: 486.25 ng/ml



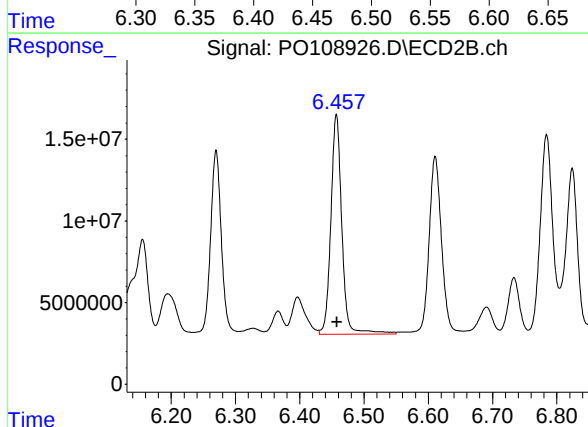
#32 AR-1260-2

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 266692793
Conc: 467.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

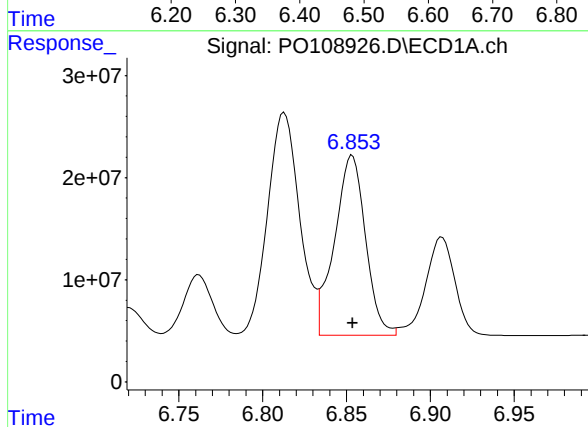
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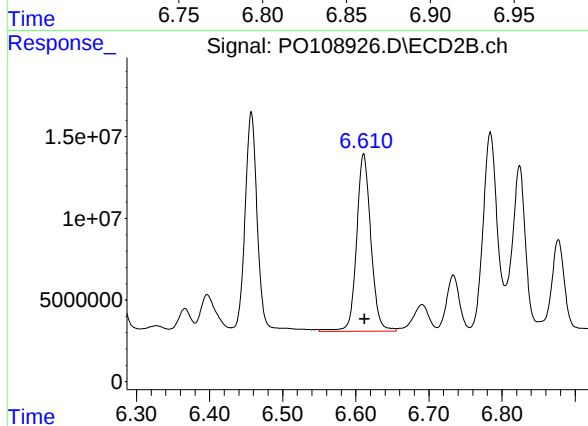
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 159417291
Conc: 491.52 ng/ml



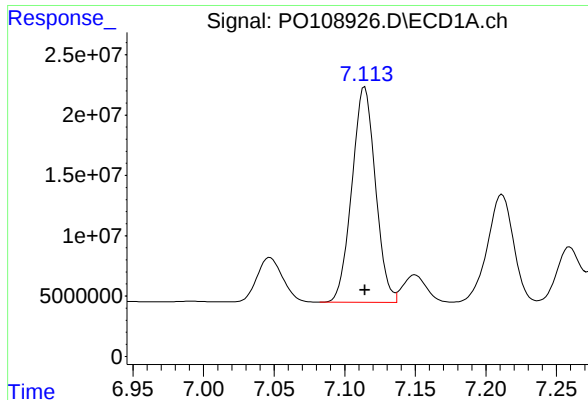
#33 AR-1260-3

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 226841531
Conc: 472.47 ng/ml



#33 AR-1260-3

R.T.: 6.611 min
Delta R.T.: -0.001 min
Response: 147861443
Conc: 473.38 ng/ml



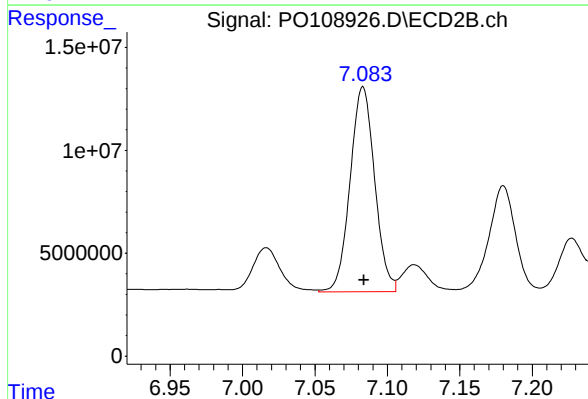
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 206833507
Conc: 473.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

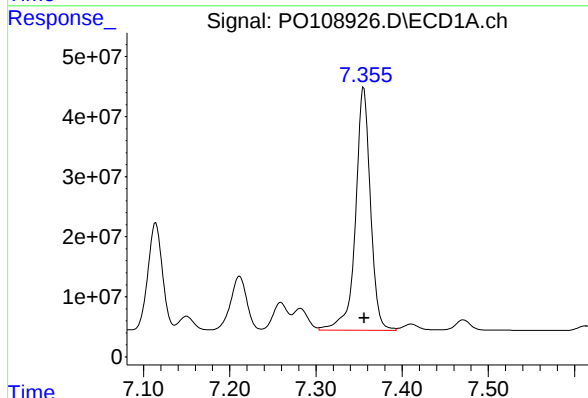
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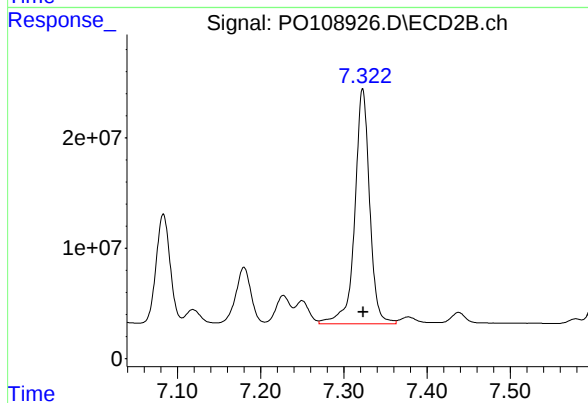
#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 117409075
Conc: 471.08 ng/ml



#35 AR-1260-5

R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 485044371
Conc: 481.67 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 265000447
Conc: 468.34 ng/ml