

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010725\
 Data File : P0108950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2025 16:24
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2025
 Supervised By :Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 17:10:25 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...	3.704	3.701	428.7E6	277.0E6	46.280	49.956
2) SA Decachlor...	8.767	8.719	298.0E6	145.8E6	41.970	38.850
Target Compounds						
3) L1 AR-1016-1	4.798	4.786	154.5E6	92767630	480.389m	505.305
4) L1 AR-1016-2	4.818	4.805	188.9E6	126.6E6	426.797m	502.419
5) L1 AR-1016-3	4.874	4.981	140.6E6	76527254	446.801m	539.442
6) L1 AR-1016-4	4.996	5.022	111.5E6	59037118	450.880	497.277
7) L1 AR-1016-5	5.253	5.236	124.2E6	79047849	472.354	515.565
31) L7 AR-1260-1	6.296	6.269	206.1E6	129.3E6	439.783	479.708m
32) L7 AR-1260-2	6.484	6.457	236.6E6	155.3E6	414.606	478.756m
33) L7 AR-1260-3	6.853	6.610	194.3E6	139.7E6	404.636m	447.124m
34) L7 AR-1260-4	7.114	7.083	182.5E6	111.3E6	417.431	446.479
35) L7 AR-1260-5	7.355	7.323	454.8E6	251.2E6	451.632	443.983

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010725\
Data File : PO108950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2025 16:24
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

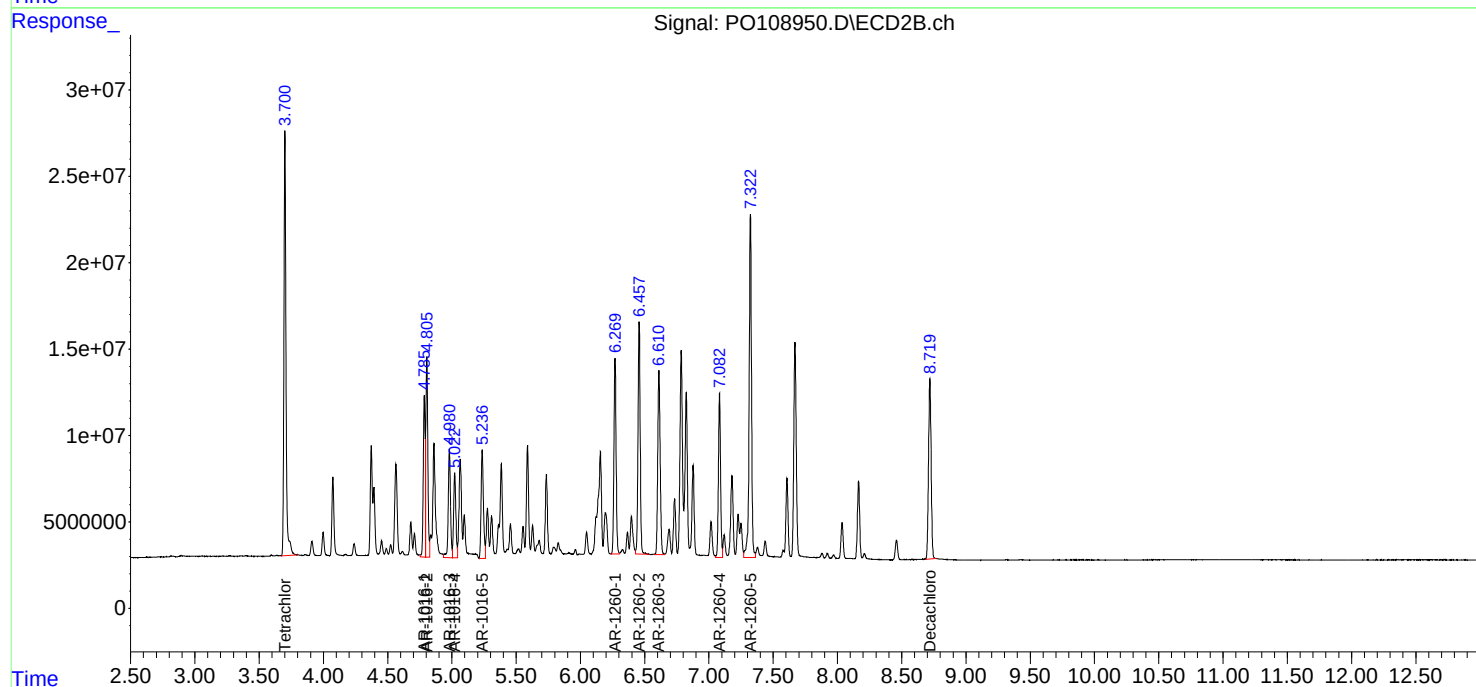
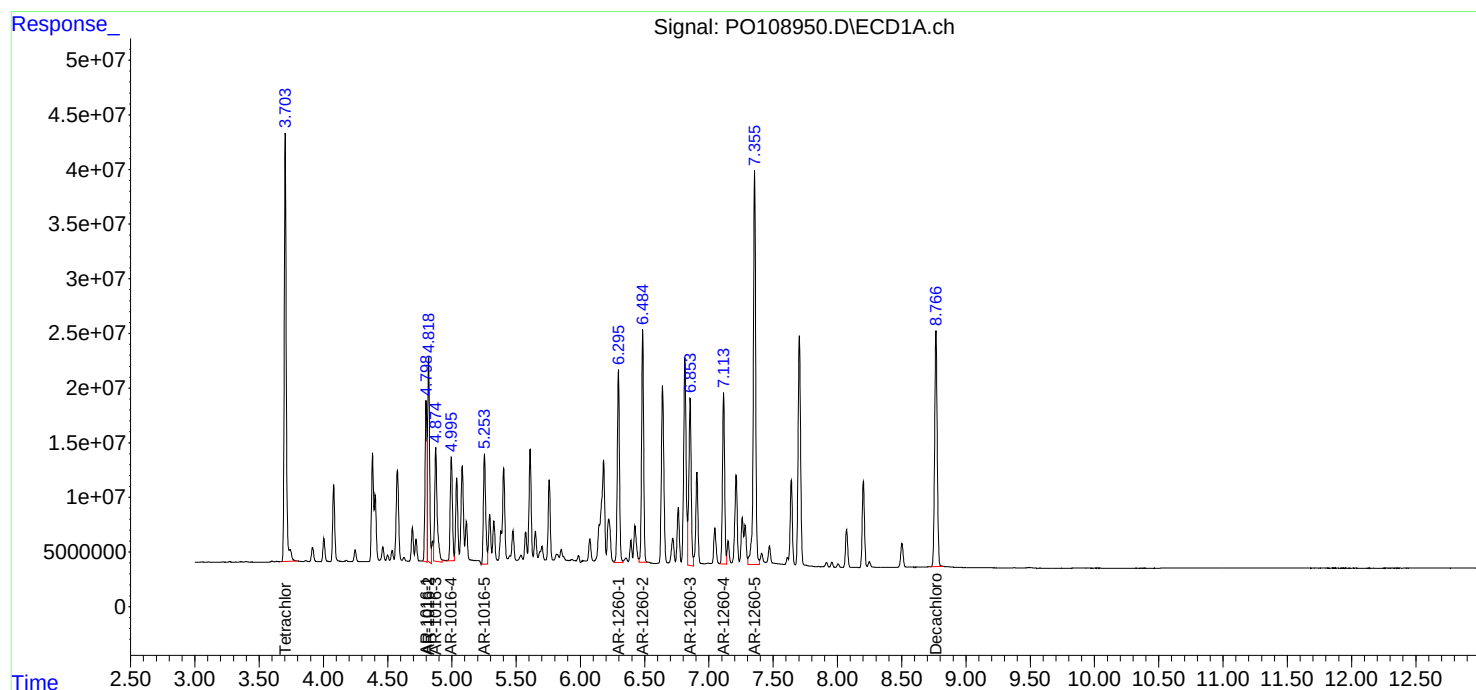
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

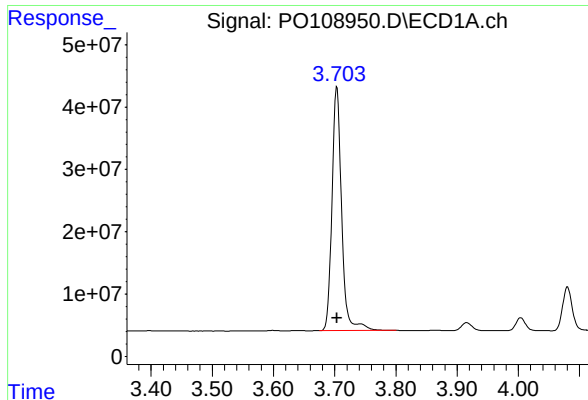
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 17:10:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 04:48:29 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





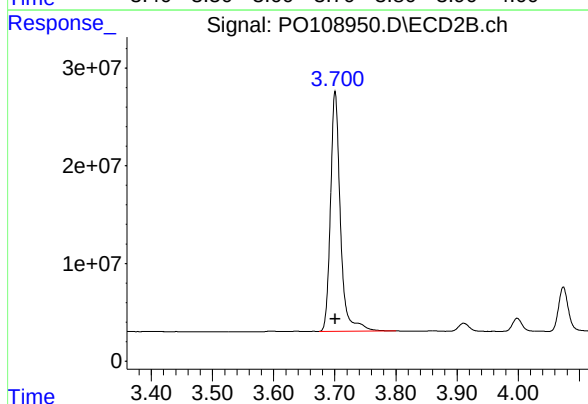
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: 0.000 min
Response: 428690473
Conc: 46.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

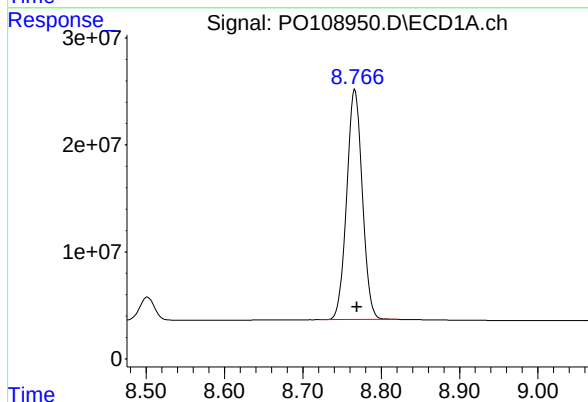
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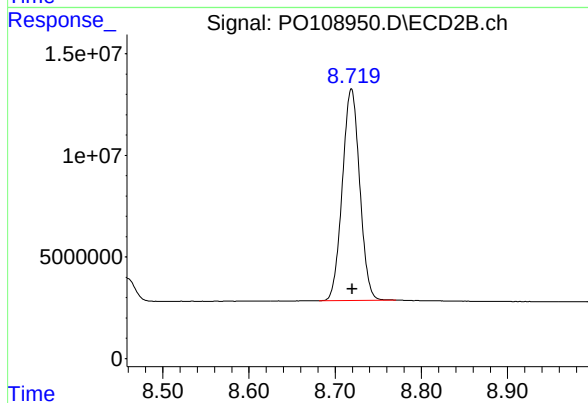
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 276976616
Conc: 49.96 ng/ml



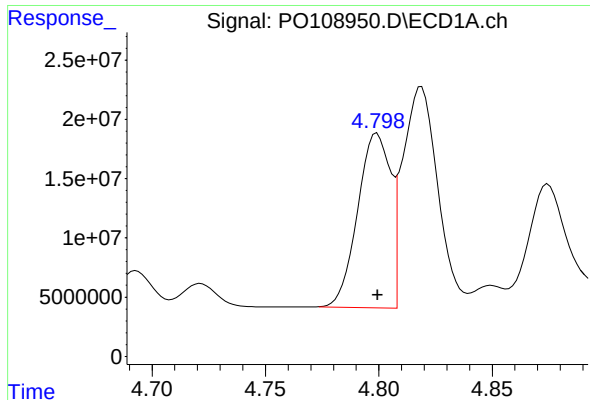
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.002 min
Response: 297967625
Conc: 41.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 145799535
Conc: 38.85 ng/ml



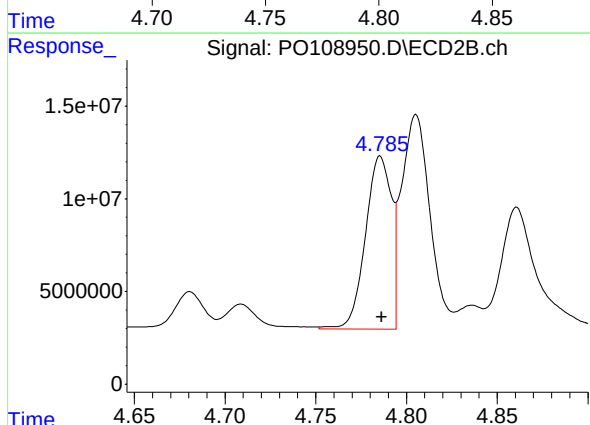
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 154540667
Conc: 480.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

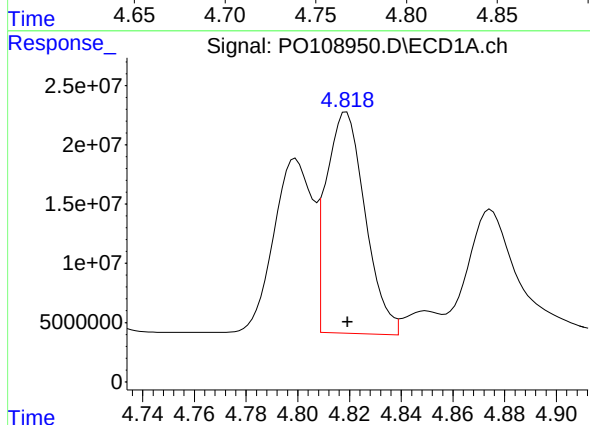
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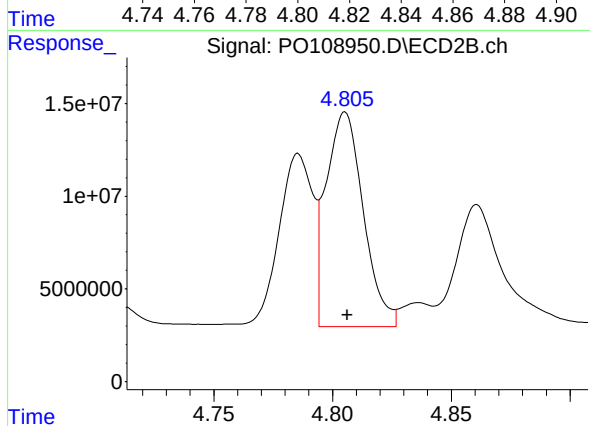
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 92767630
Conc: 505.31 ng/ml



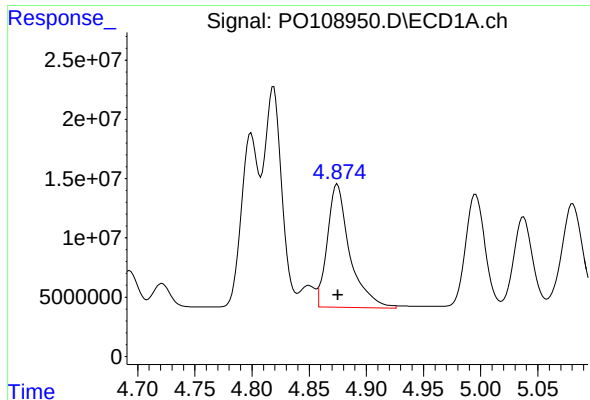
#4 AR-1016-2

R.T.: 4.818 min
Delta R.T.: -0.001 min
Response: 188928485
Conc: 426.80 ng/ml m



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 126623417
Conc: 502.42 ng/ml



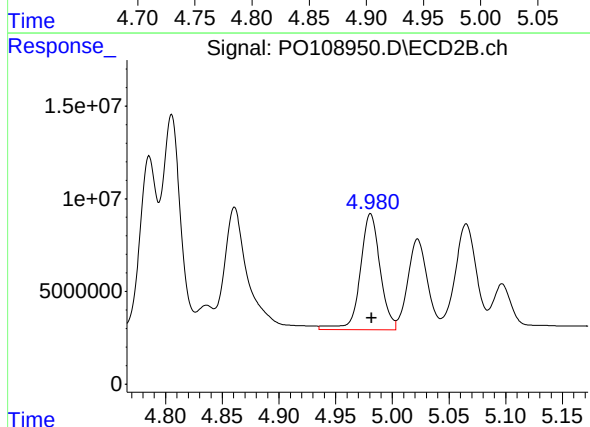
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.001 min
Response: 140588679
Conc: 446.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

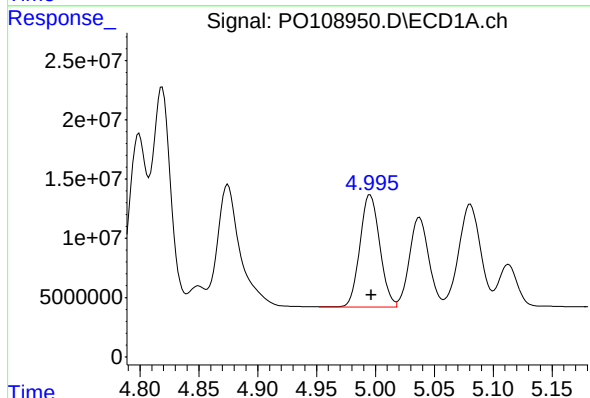
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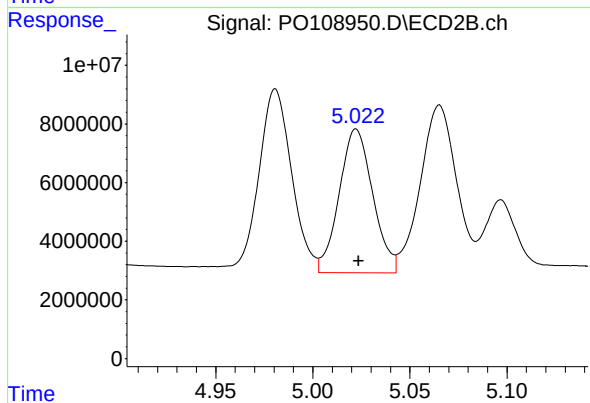
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 76527254
Conc: 539.44 ng/ml



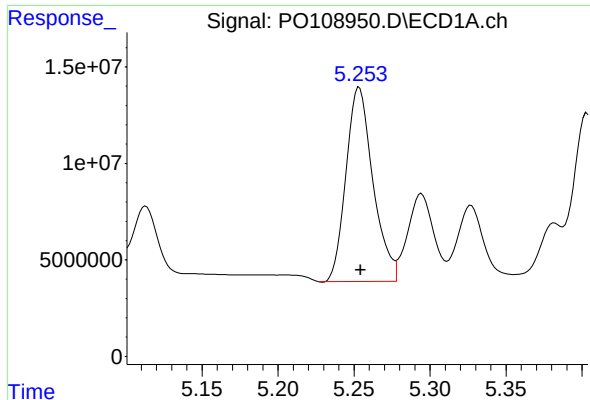
#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 111471778
Conc: 450.88 ng/ml



#6 AR-1016-4

R.T.: 5.022 min
Delta R.T.: -0.001 min
Response: 59037118
Conc: 497.28 ng/ml



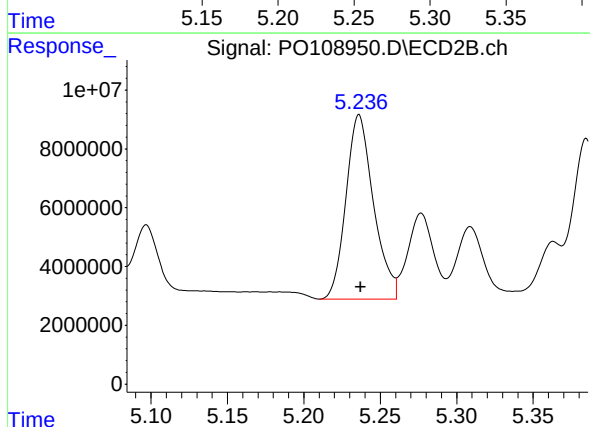
#7 AR-1016-5

R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 124154516
Conc: 472.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

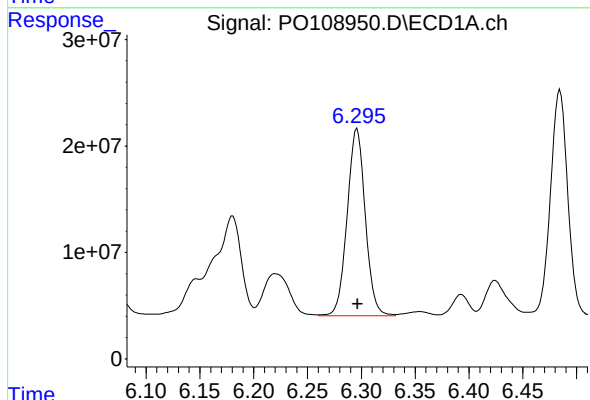
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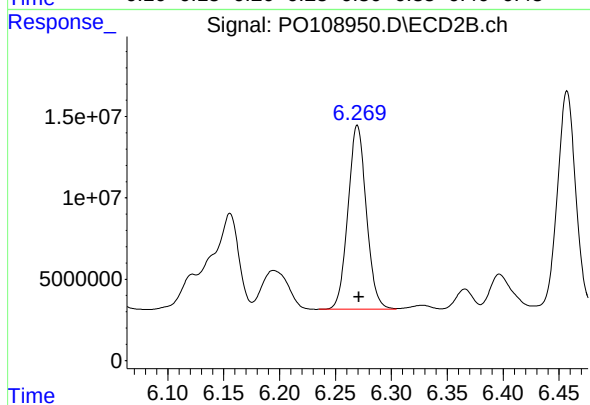
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.001 min
Response: 79047849
Conc: 515.57 ng/ml



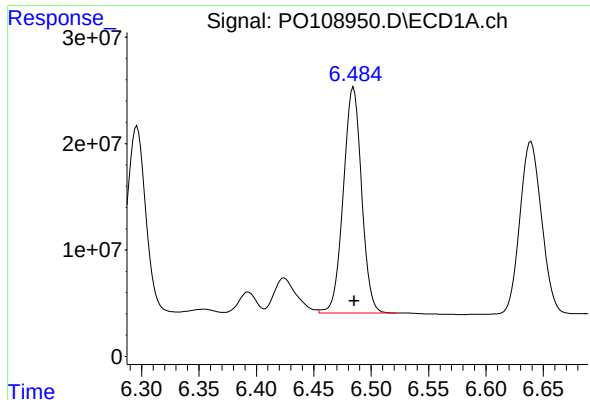
#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 206093351
Conc: 439.78 ng/ml



#31 AR-1260-1

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 129334270
Conc: 479.71 ng/ml m



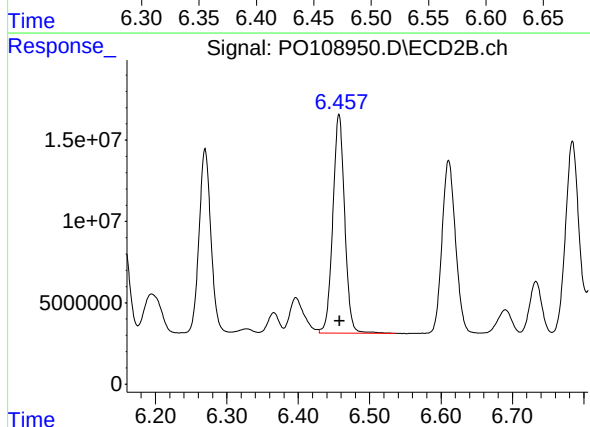
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 236550006
Conc: 414.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

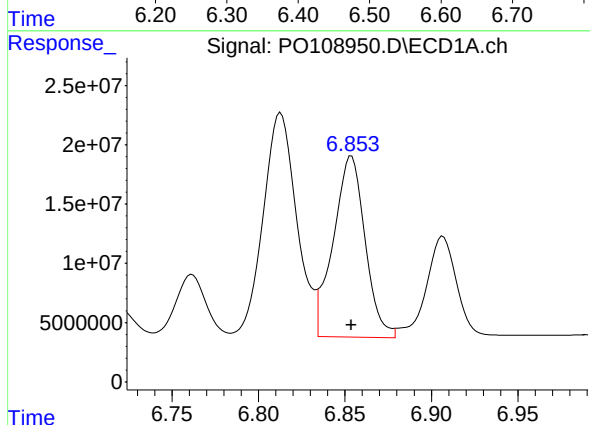
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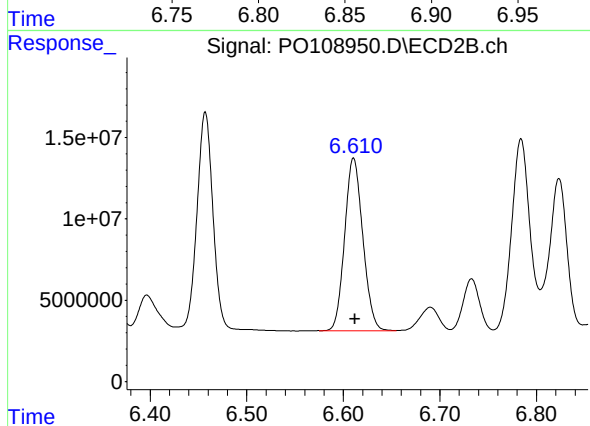
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.001 min
Response: 155276936
Conc: 478.76 ng/ml



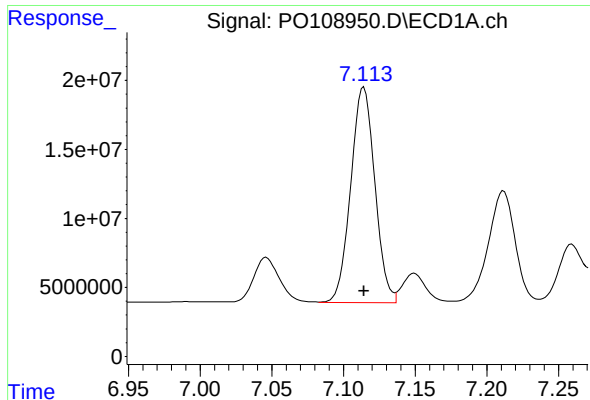
#33 AR-1260-3

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 194274381
Conc: 404.64 ng/ml



#33 AR-1260-3

R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 139659926
Conc: 447.12 ng/ml



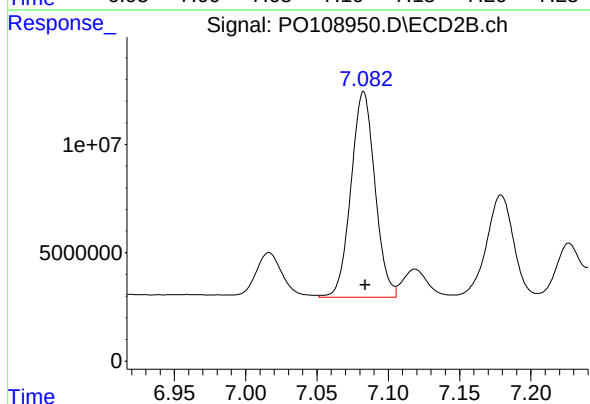
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 182531433
Conc: 417.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

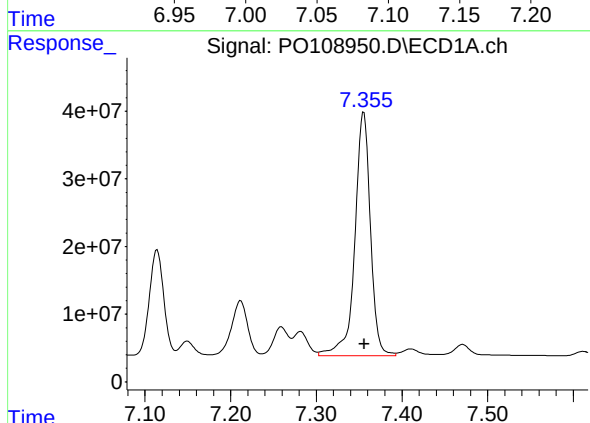
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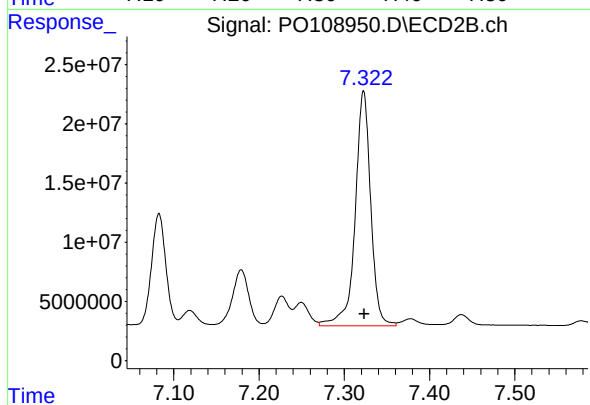
#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 111276882
Conc: 446.48 ng/ml



#35 AR-1260-5

R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 454796951
Conc: 451.63 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 251215822
Conc: 443.98 ng/ml