

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022825\
 Data File : P0109595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 16:18
 Operator : YP/AJ
 Sample : Q1433-07DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-3ADL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/03/2025
 Supervised By :Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:26:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.696	3.692	55868504	32854847	5.903	6.277m
2) SA Decachlor...	8.753	8.706	724.3E6	283.2E6	84.205	88.925
Target Compounds						
26) L6 AR-1254-1	5.600	5.579	565.5E6	314.7E6	1096.860	1203.304
27) L6 AR-1254-2	5.749	5.727	901.1E6	501.2E6	2000.711	2136.877
28) L6 AR-1254-3	6.155	6.130	1840.2E6	1005.5E6	2570.323	2818.858
29) L6 AR-1254-4	6.384	6.357	1174.8E6	614.0E6	2805.162	3179.091
30) L6 AR-1254-5	6.804	6.775	4180.5E6	2191.5E6	6700.542	7385.611
41) L9 AR-1268-1	7.631	7.598	700.7E6	331.6E6	529.141	580.311
42) L9 AR-1268-2	7.695	7.661	808.3E6	391.0E6	668.480	744.814
43) L9 AR-1268-3	7.905	7.870	849.9E6	388.9E6	834.749	908.479
44) L9 AR-1268-4	8.192	8.155	234.1E6	103.6E6	551.099	642.082
45) L9 AR-1268-5	8.492	8.448	2587.2E6	1022.2E6	856.799	935.119

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022825\
Data File : PO109595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 16:18
Operator : YP/AJ
Sample : Q1433-07DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

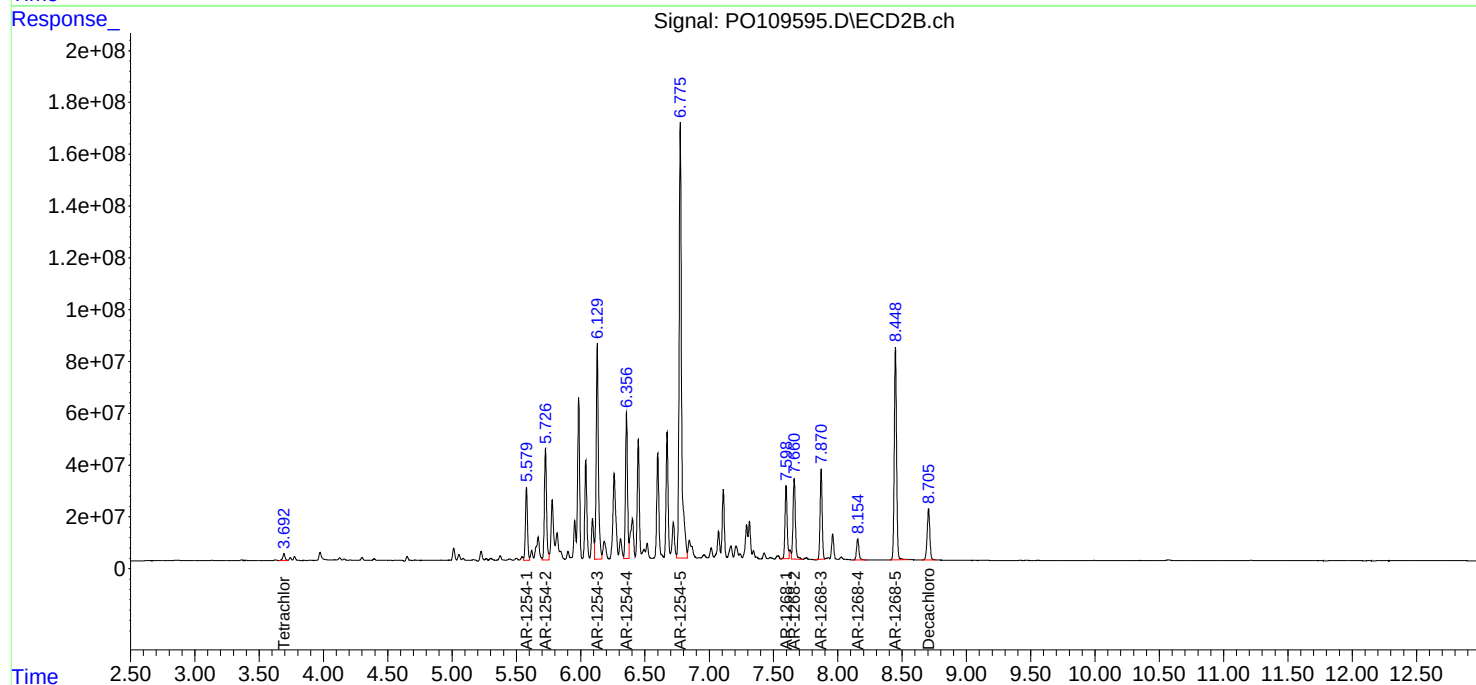
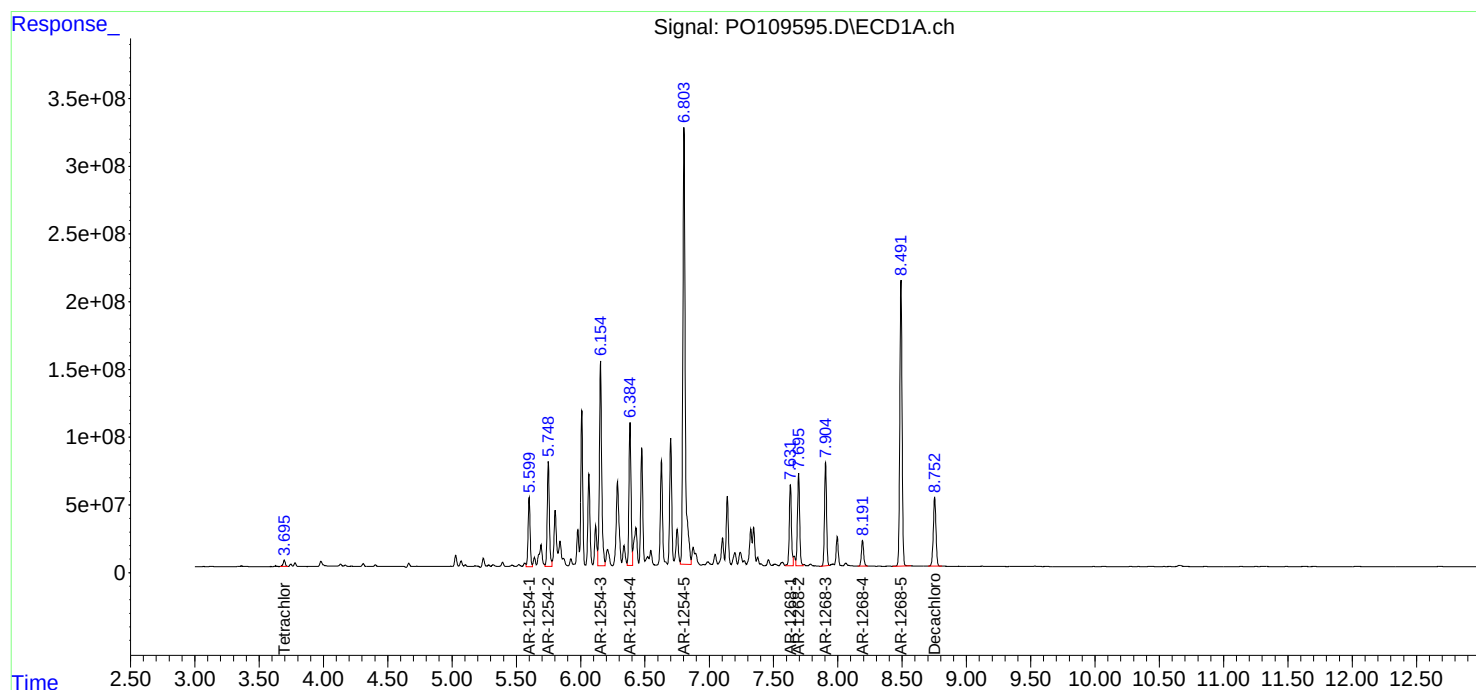
Instrument :
ECD_O
ClientSampleId :
K084-3ADL

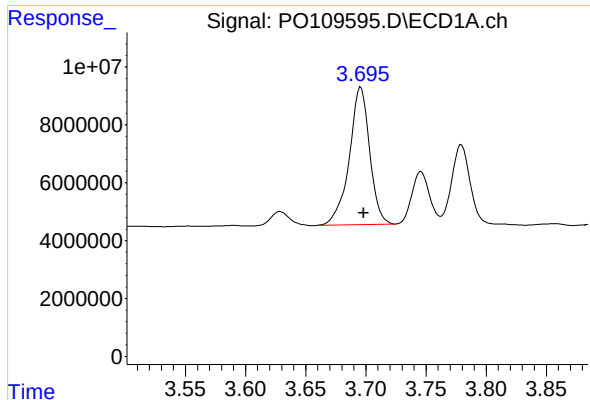
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:26:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
Response 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





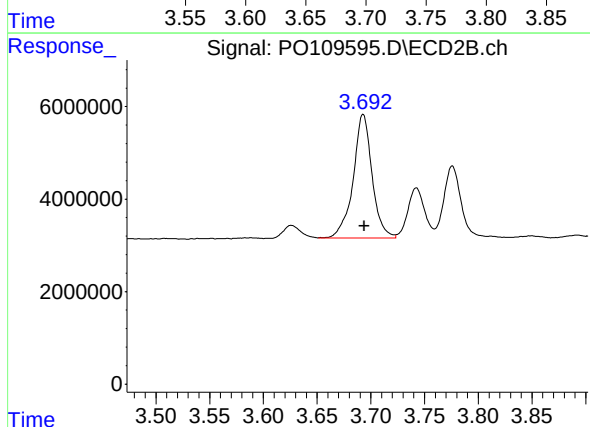
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 55868504
Conc: 5.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-3ADL

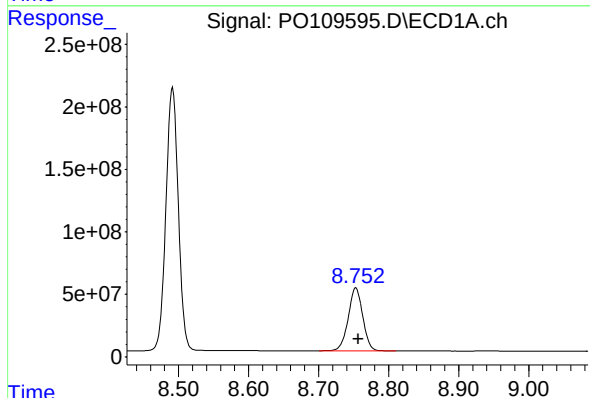
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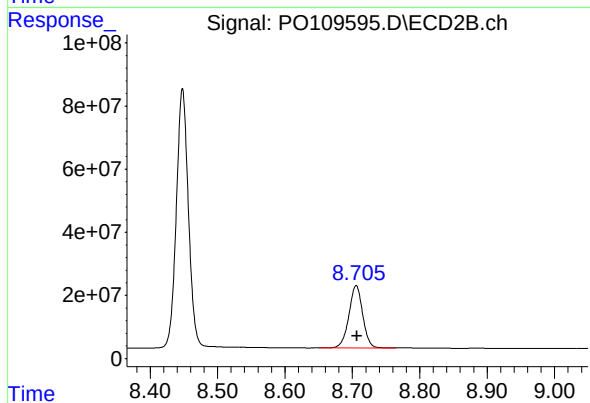
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.001 min
Response: 32854847
Conc: 6.28 ng/ml



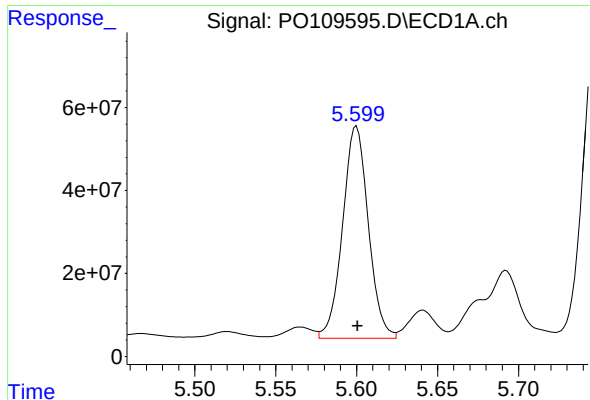
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 724320095
Conc: 84.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.001 min
Response: 283159801
Conc: 88.92 ng/ml



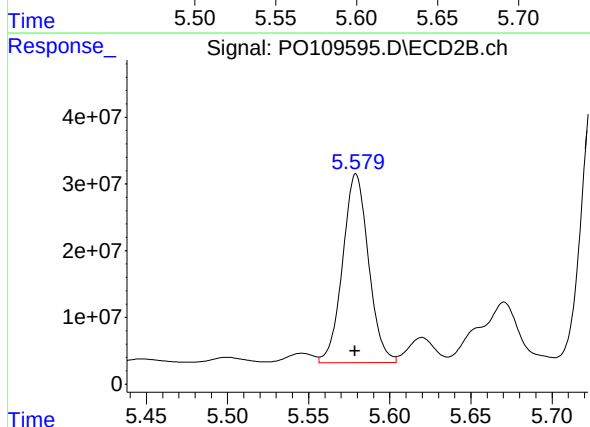
#26 AR-1254-1

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 565548231
Conc: 1096.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-3ADL

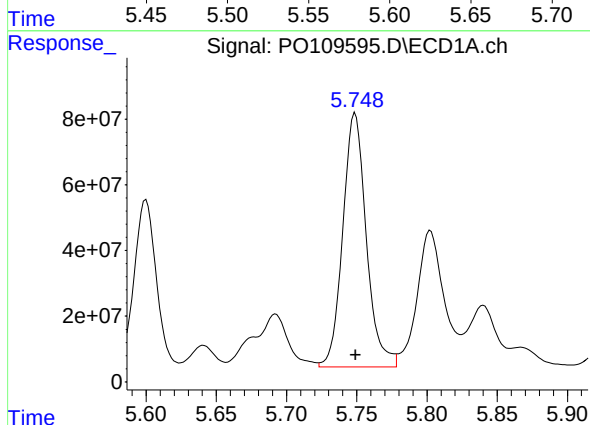
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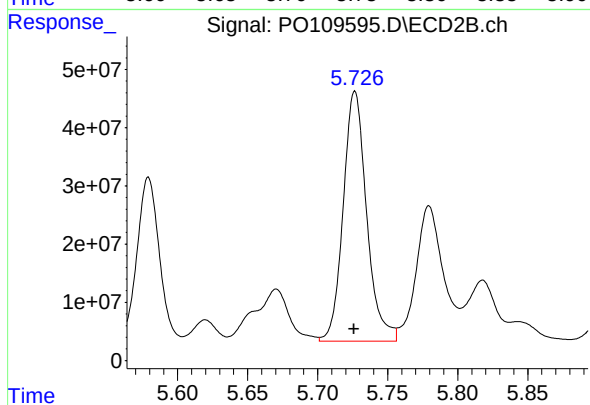
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 314710128
Conc: 1203.30 ng/ml



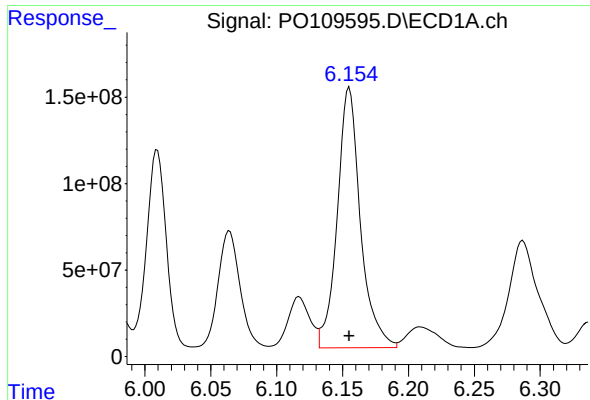
#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 901069496
Conc: 2000.71 ng/ml



#27 AR-1254-2

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 501229070
Conc: 2136.88 ng/ml



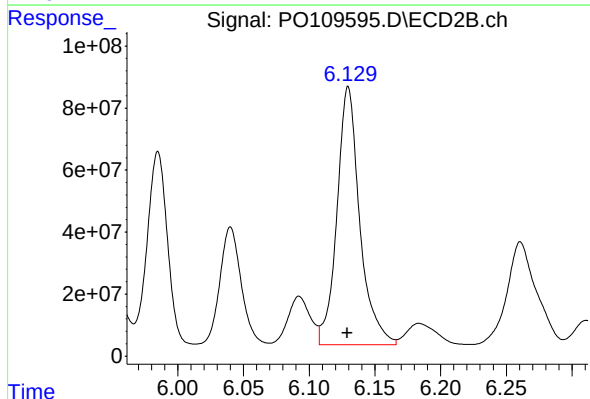
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 1840236773
Conc: 2570.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-3ADL

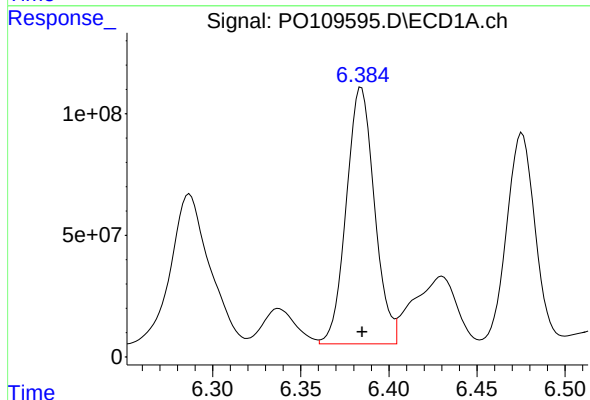
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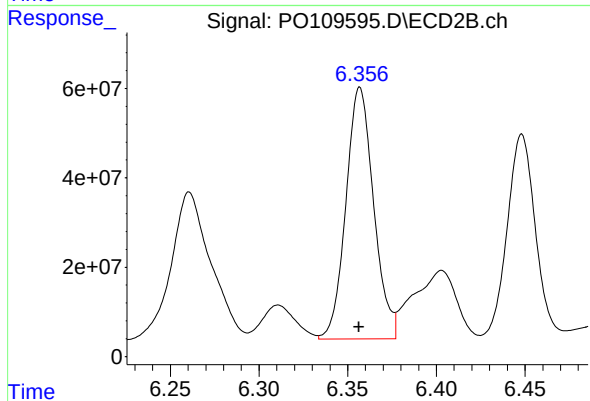
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 1005499502
Conc: 2818.86 ng/ml



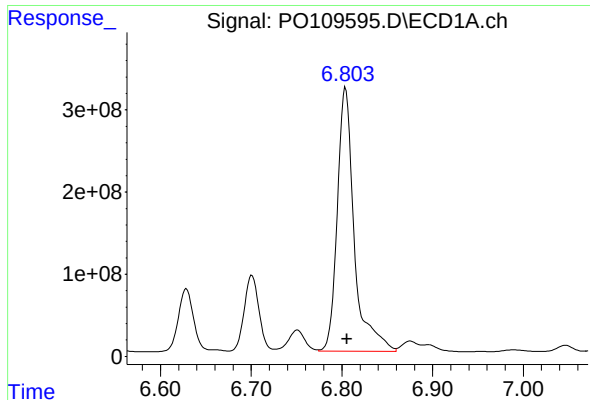
#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1174778112
Conc: 2805.16 ng/ml



#29 AR-1254-4

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 613956807
Conc: 3179.09 ng/ml



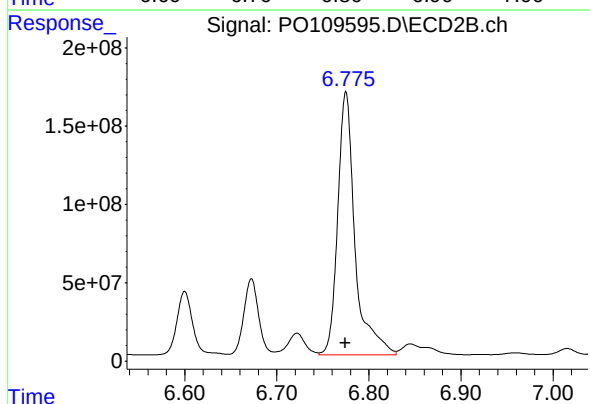
#30 AR-1254-5

R.T.: 6.804 min
Delta R.T.: -0.001 min
Response: 4180487686
Conc: 6700.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-3ADL

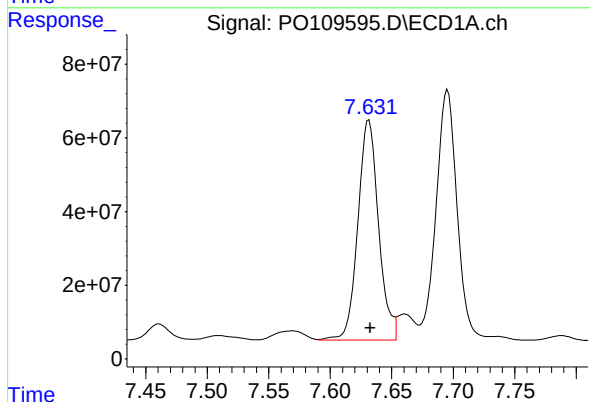
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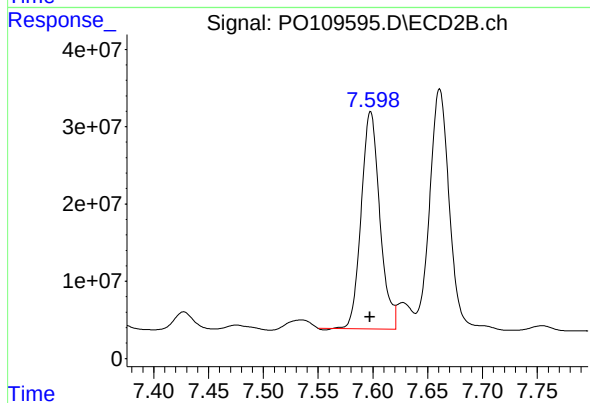
#30 AR-1254-5

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 2191549006
Conc: 7385.61 ng/ml



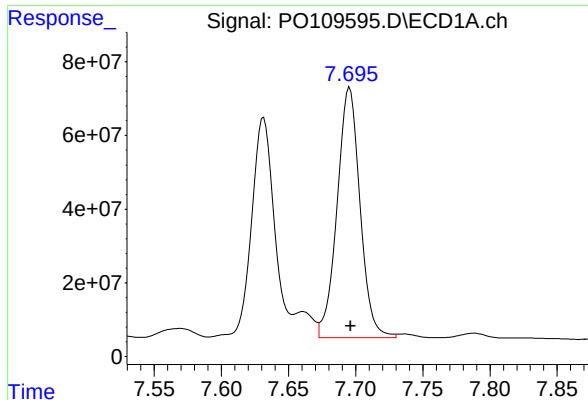
#41 AR-1268-1

R.T.: 7.631 min
Delta R.T.: -0.001 min
Response: 700697510
Conc: 529.14 ng/ml



#41 AR-1268-1

R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 331596997
Conc: 580.31 ng/ml



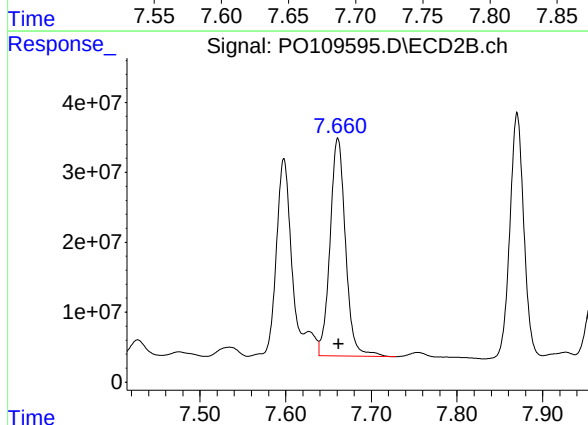
#42 AR-1268-2

R.T.: 7.695 min
Delta R.T.: -0.001 min
Response: 808262945
Conc: 668.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-3ADL

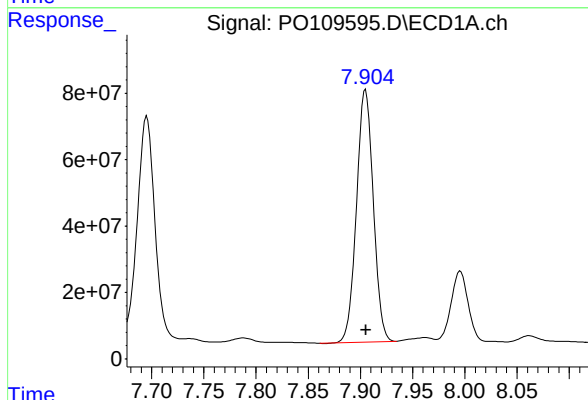
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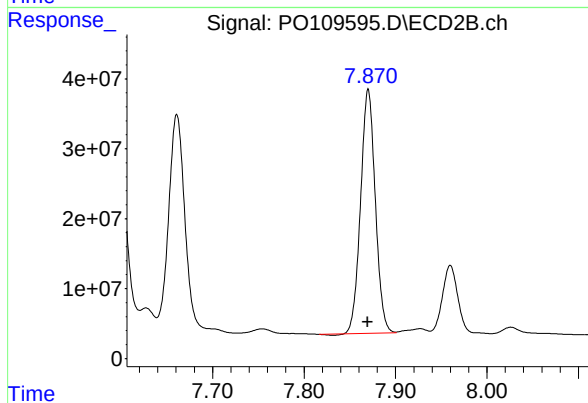
#42 AR-1268-2

R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 390985670
Conc: 744.81 ng/ml



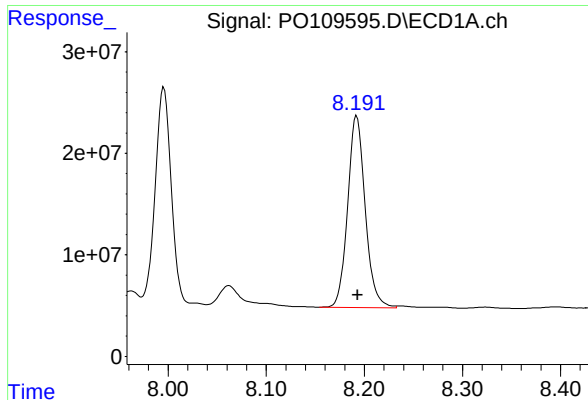
#43 AR-1268-3

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 849923332
Conc: 834.75 ng/ml



#43 AR-1268-3

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 388868867
Conc: 908.48 ng/ml



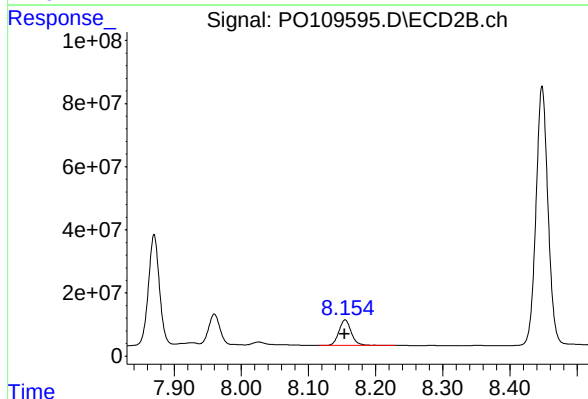
#44 AR-1268-4

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 234139062
Conc: 551.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-3ADL

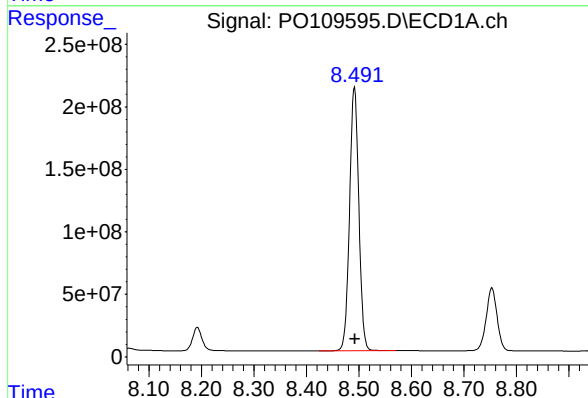
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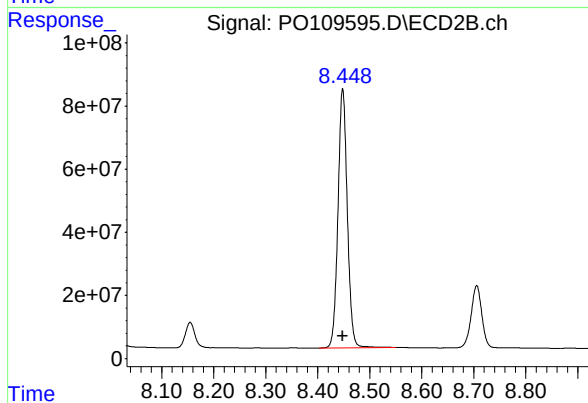
#44 AR-1268-4

R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 103590390
Conc: 642.08 ng/ml



#45 AR-1268-5

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 2587233227
Conc: 856.80 ng/ml



#45 AR-1268-5

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 1022220472
Conc: 935.12 ng/ml