

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022825\
 Data File : P0109591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 15:04
 Operator : YP/AJ
 Sample : Q1433-04DL 3X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-2ADL

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 00:24:23 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	3.694	73398483	43958033	7.755	8.398m
2) SA Decachlor...	8.752	8.704	204.6E6	84052350	23.788	26.396
Target Compounds						
26) L6 AR-1254-1	5.599	5.579	1806.6E6	993.3E6	3503.904	3797.804
27) L6 AR-1254-2	5.748	5.727	2266.1E6	1253.9E6	5031.541	5345.540
28) L6 AR-1254-3	6.154	6.130	4801.8E6	2671.5E6	6706.830	7489.421
29) L6 AR-1254-4	6.384	6.357	3344.5E6	1792.3E6	7986.189	9280.664
30) L6 AR-1254-5	6.804	6.774	8016.0E6	4271.2E6	12848.084	14394.240
41) L9 AR-1268-1	7.630	7.598	583.4E6	281.8E6	440.525	493.165
42) L9 AR-1268-2	7.694	7.660	1148.4E6	553.8E6	949.807	1054.943
43) L9 AR-1268-3	7.905	7.870	323.9E6	149.0E6	318.083	348.187
44) L9 AR-1268-4	8.192	8.154	200.2E6	89249958	471.113	553.196
45) L9 AR-1268-5	8.490	8.448	1010.7E6	408.6E6	334.714	373.815

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022825\
Data File : PO109591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 15:04
Operator : YP/AJ
Sample : Q1433-04DL 3X
Misc :
ALS Vial : 17 Sample Multiplier: 1

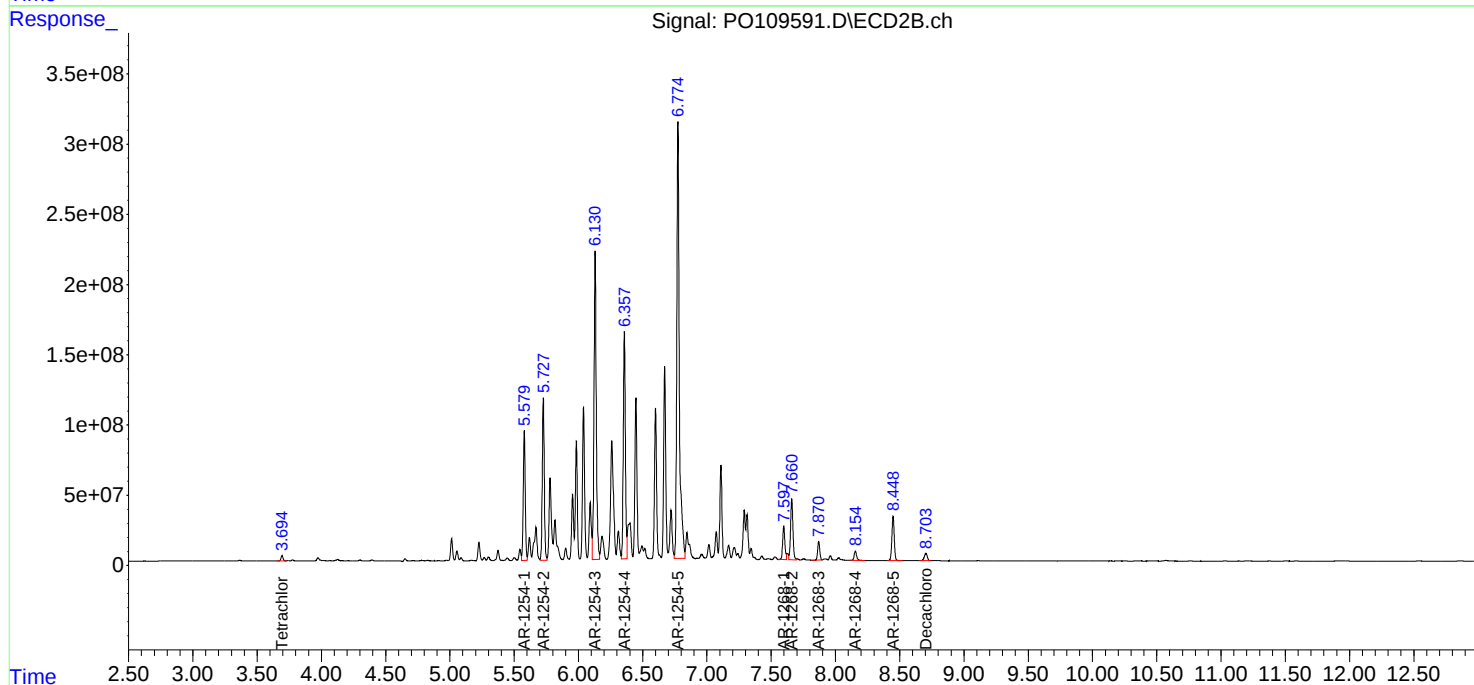
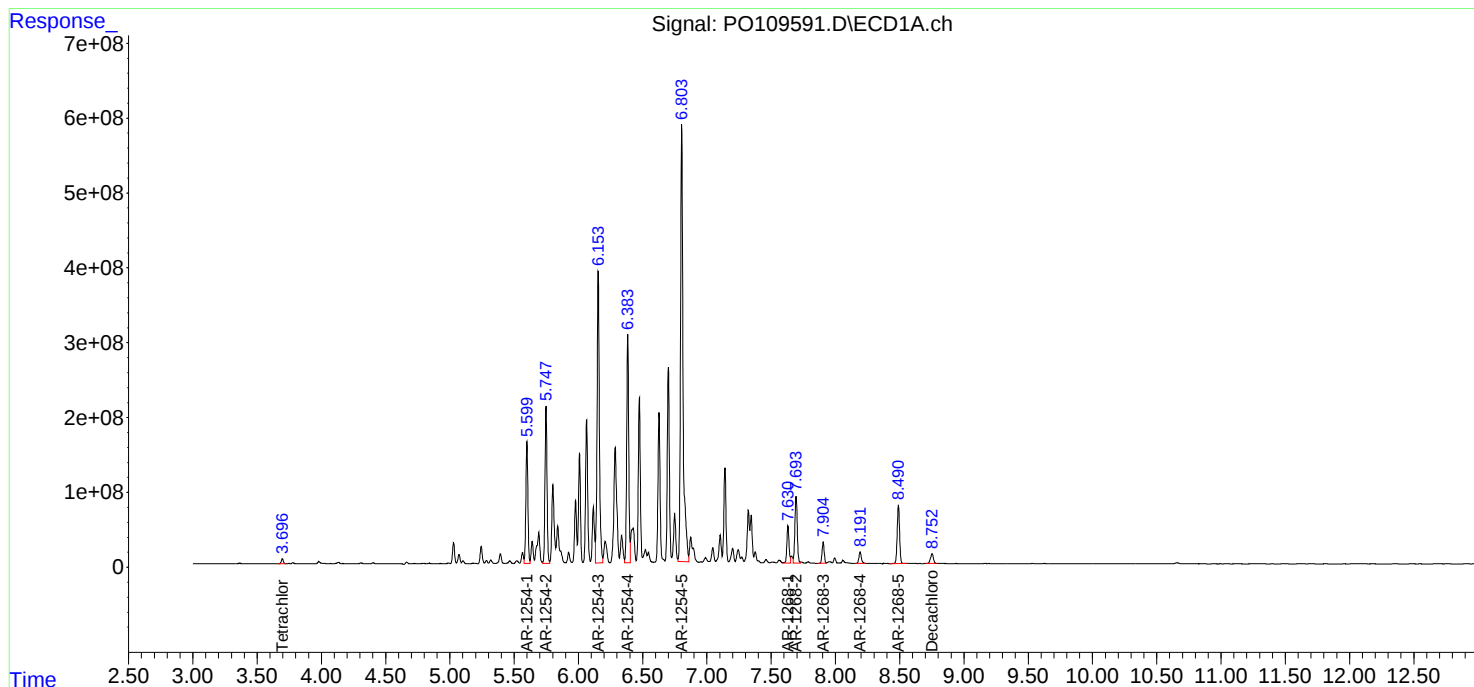
Instrument :
ECD_O
ClientSampleId :
K084-2ADL

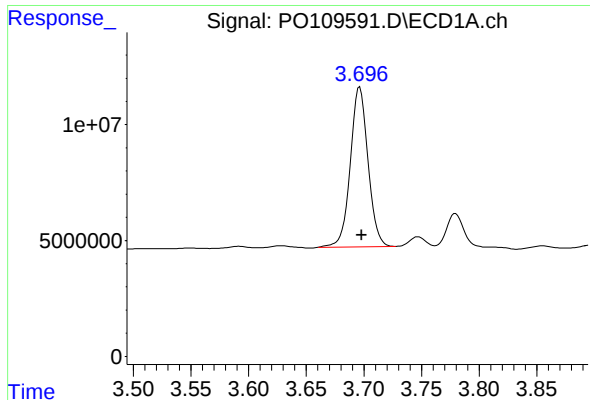
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:24:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
Response via : Initial Calibration
Integrator: ChemStation

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





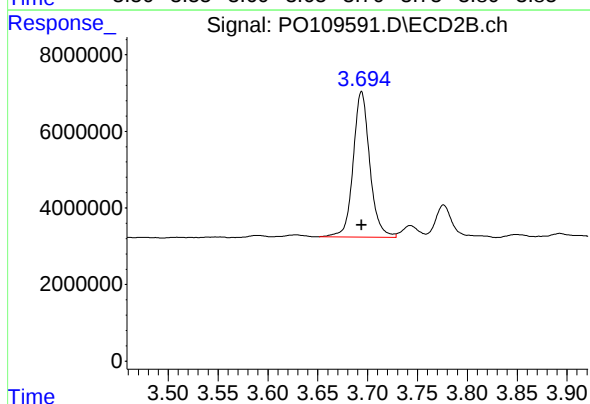
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 73398483
Conc: 7.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-2ADL

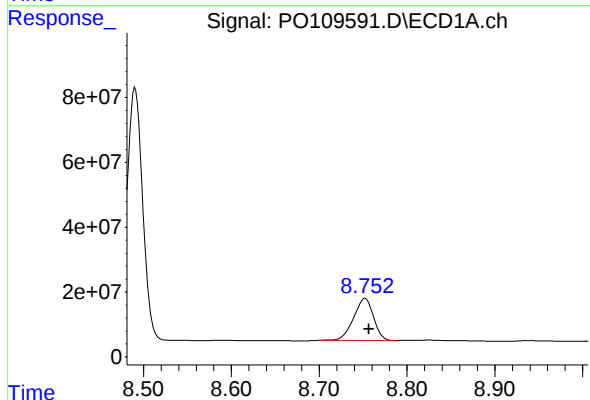
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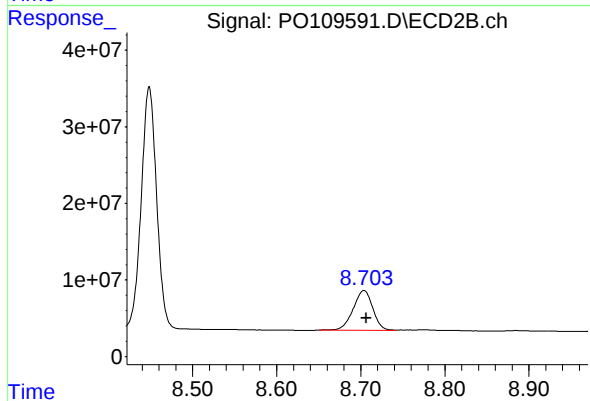
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 43958033
Conc: 8.40 ng/ml m



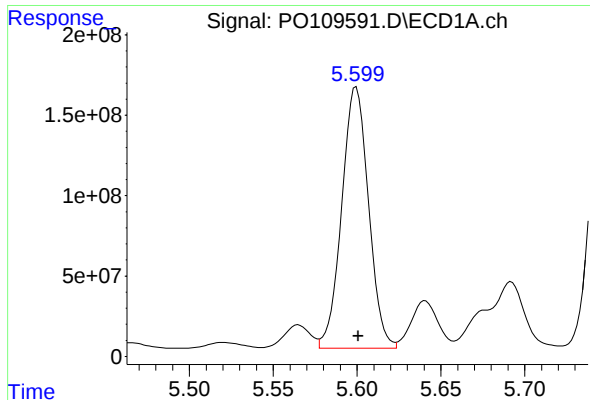
#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.004 min
Response: 204620236
Conc: 23.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.003 min
Response: 84052350
Conc: 26.40 ng/ml



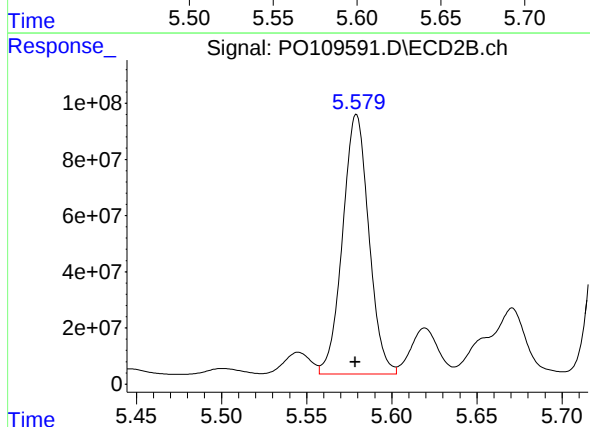
#26 AR-1254-1

R.T.: 5.599 min
Delta R.T.: -0.001 min
Response: 1806636289
Conc: 3503.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-2ADL

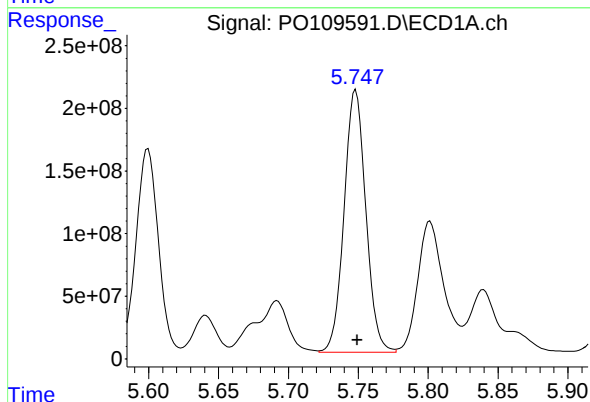
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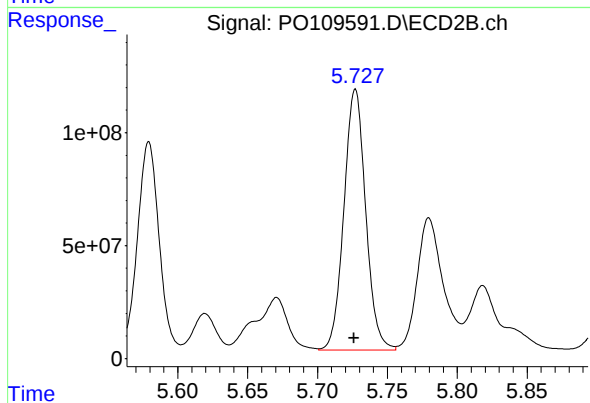
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 993271234
Conc: 3797.80 ng/ml



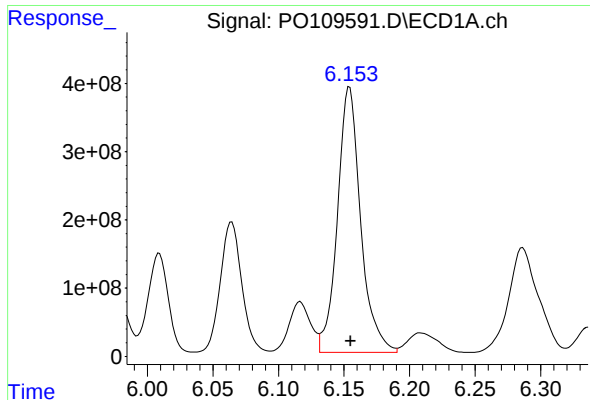
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 2266077892
Conc: 5031.54 ng/ml



#27 AR-1254-2

R.T.: 5.727 min
Delta R.T.: 0.001 min
Response: 1253857654
Conc: 5345.54 ng/ml



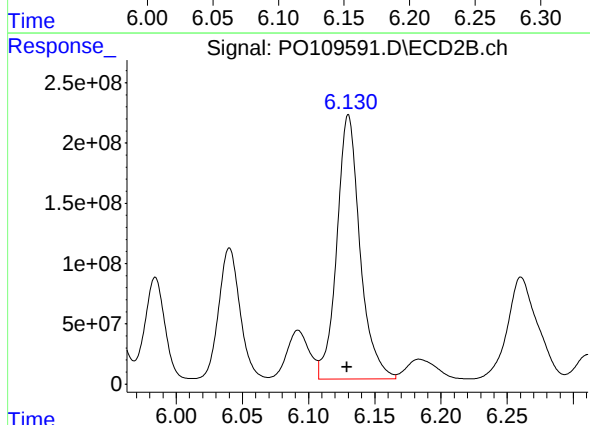
#28 AR-1254-3

R.T.: 6.154 min
Delta R.T.: -0.001 min
Response: 4801791349
Conc: 6706.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-2ADL

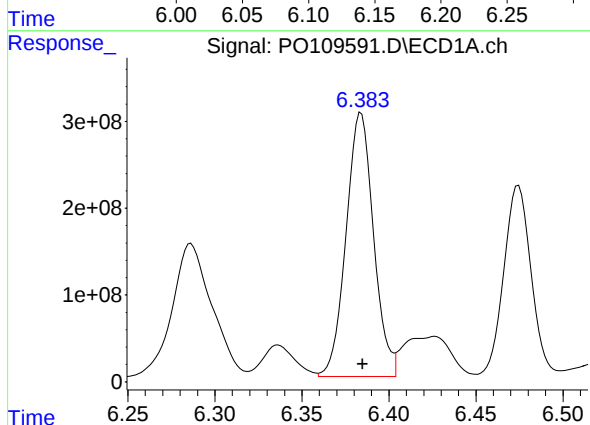
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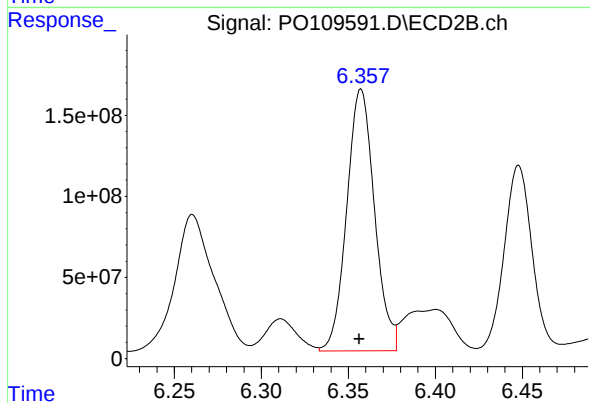
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: 0.001 min
Response: 2671510597
Conc: 7489.42 ng/ml



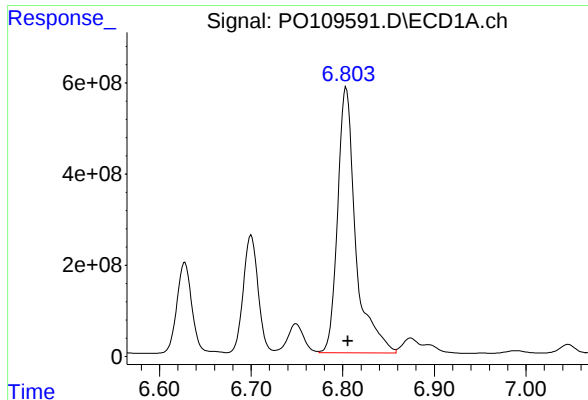
#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 3344548274
Conc: 7986.19 ng/ml



#29 AR-1254-4

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1792313348
Conc: 9280.66 ng/ml



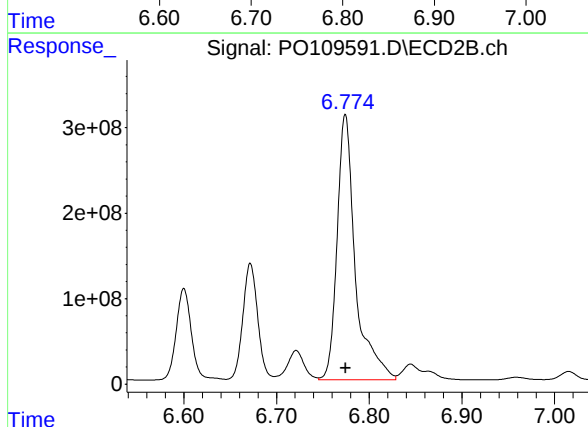
#30 AR-1254-5

R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 8015957473
Conc: 12848.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-2ADL

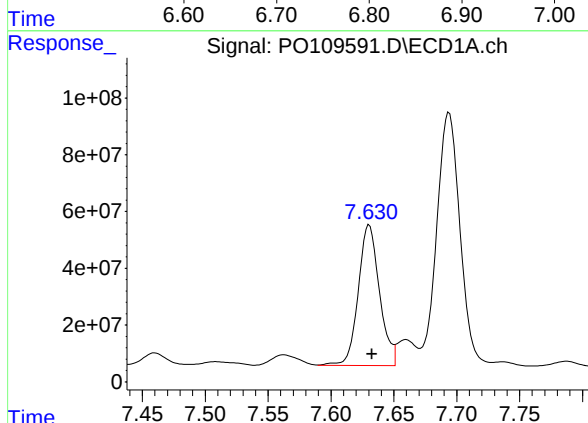
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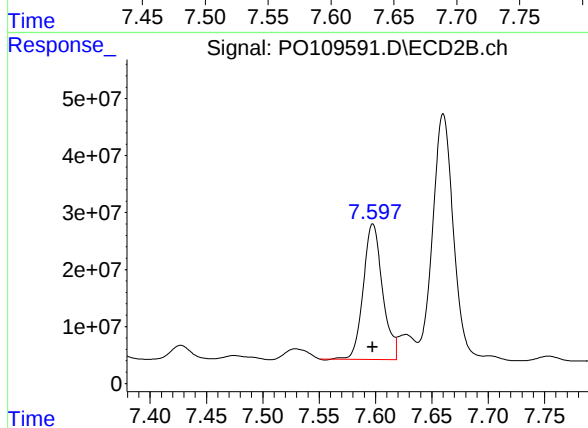
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 4271235174
Conc: 14394.24 ng/ml



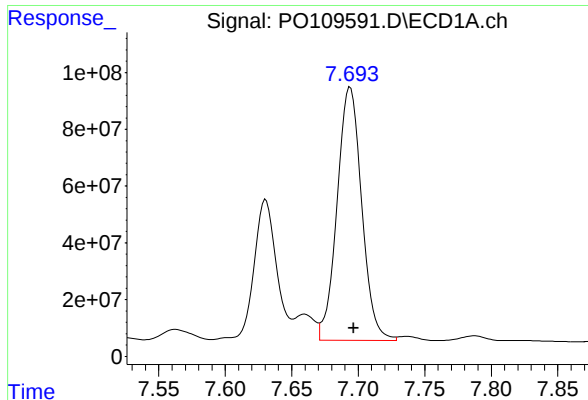
#41 AR-1268-1

R.T.: 7.630 min
Delta R.T.: -0.002 min
Response: 583351520
Conc: 440.53 ng/ml



#41 AR-1268-1

R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 281800420
Conc: 493.16 ng/ml



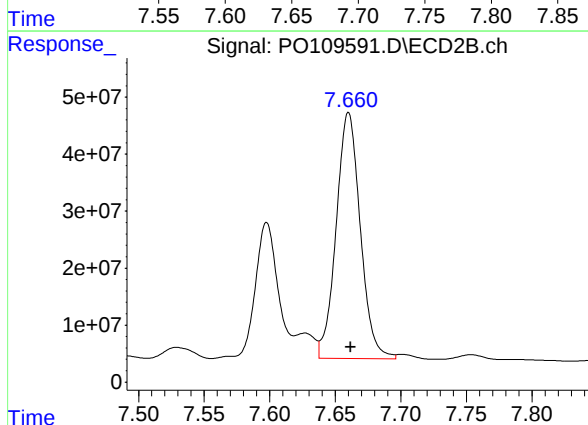
#42 AR-1268-2

R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 1148417969
Conc: 949.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-2ADL

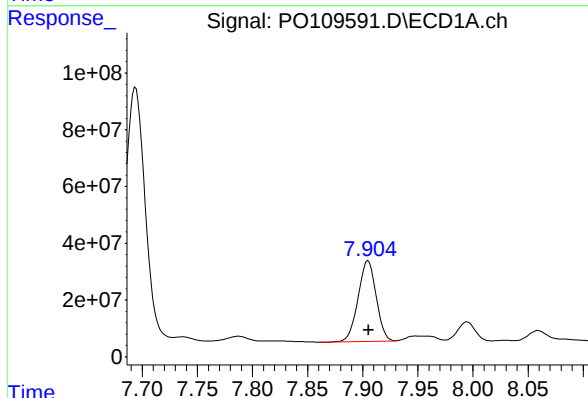
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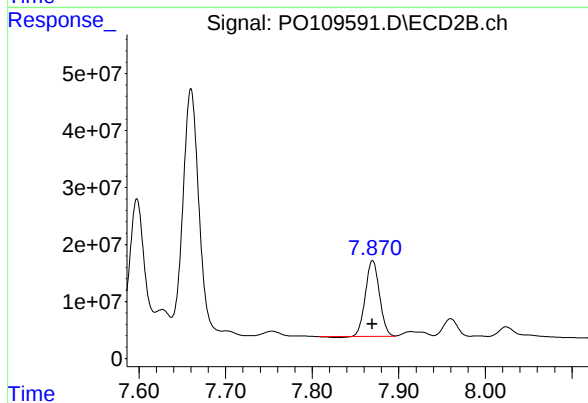
#42 AR-1268-2

R.T.: 7.660 min
Delta R.T.: -0.002 min
Response: 553785637
Conc: 1054.94 ng/ml



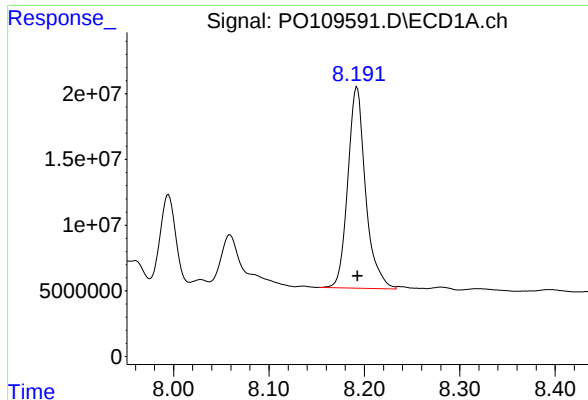
#43 AR-1268-3

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 323865166
Conc: 318.08 ng/ml



#43 AR-1268-3

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 149039415
Conc: 348.19 ng/ml



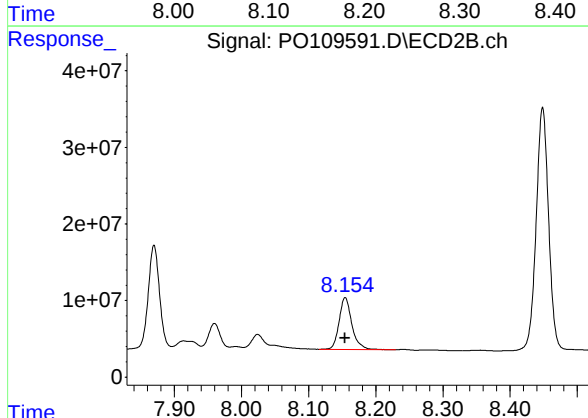
#44 AR-1268-4

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 200156408
Conc: 471.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-2ADL

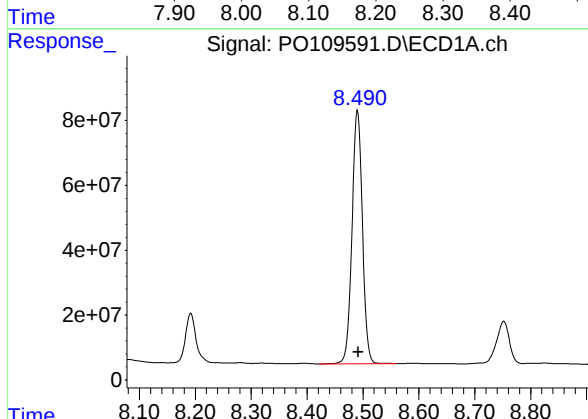
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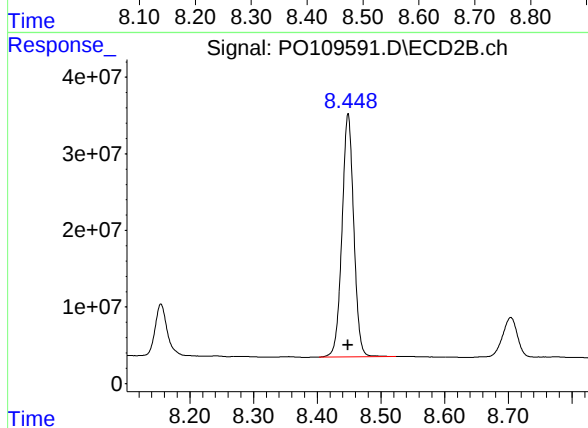
#44 AR-1268-4

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 89249958
Conc: 553.20 ng/ml



#45 AR-1268-5

R.T.: 8.490 min
Delta R.T.: -0.002 min
Response: 1010720676
Conc: 334.71 ng/ml



#45 AR-1268-5

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 408633445
Conc: 373.81 ng/ml