

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091024\
 Data File : P0106409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 07:08
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 08:44:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 2024
 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...	4.451	3.714	416.6E6	155.8E6	55.535	58.326
2) SA Decachlor...	10.190	8.738	261.8E6	115.7E6	52.961	57.849
Target Compounds						
26) L6 AR-1254-1	6.467	5.605	145.4E6	74997525	558.098	532.435m
27) L6 AR-1254-2	6.686	5.752	194.5E6	72009752	499.239	565.190m
28) L6 AR-1254-3	7.051	6.157	198.7E6	109.9E6	509.668	546.016
29) L6 AR-1254-4	7.335	6.384	146.6E6	66269680	504.438	532.537
30) L6 AR-1254-5	7.753	6.803	153.1E6	94466388	502.979	527.419

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

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Acq On : 11 Sep 2024 07:08
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

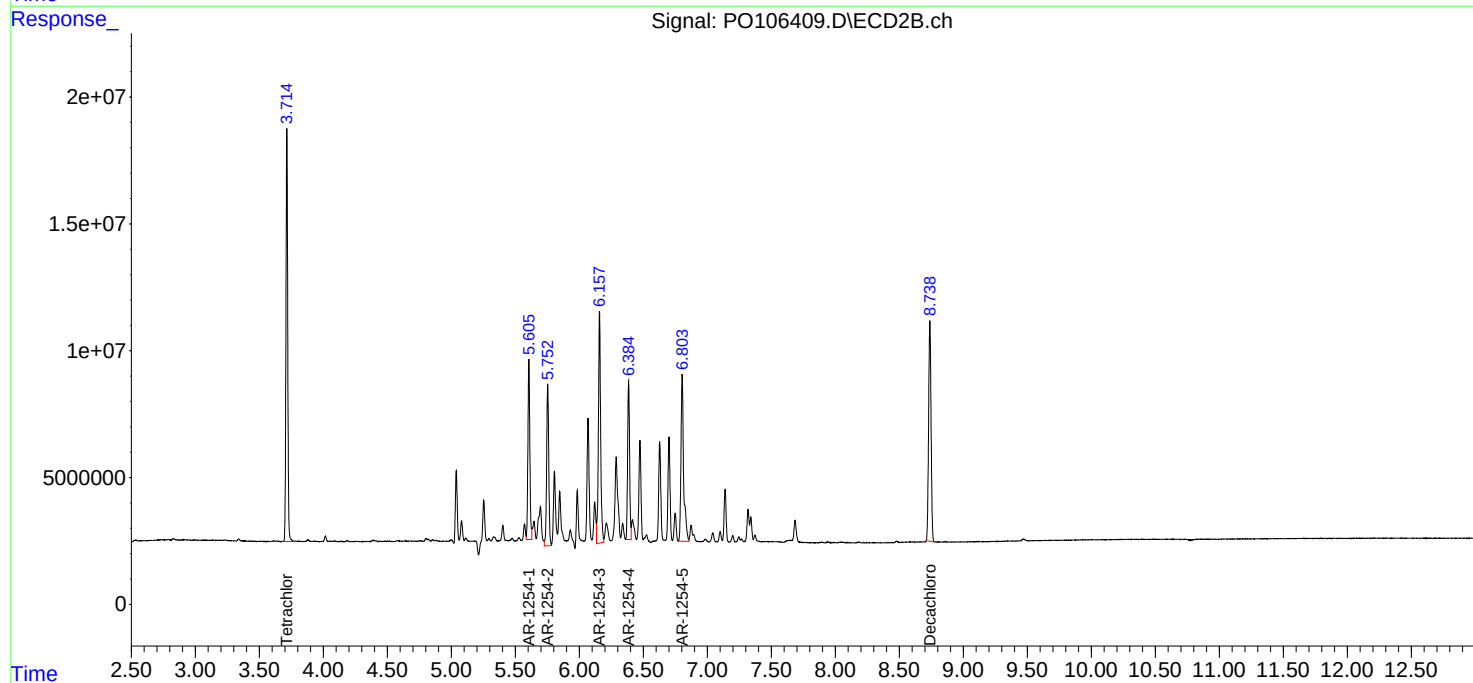
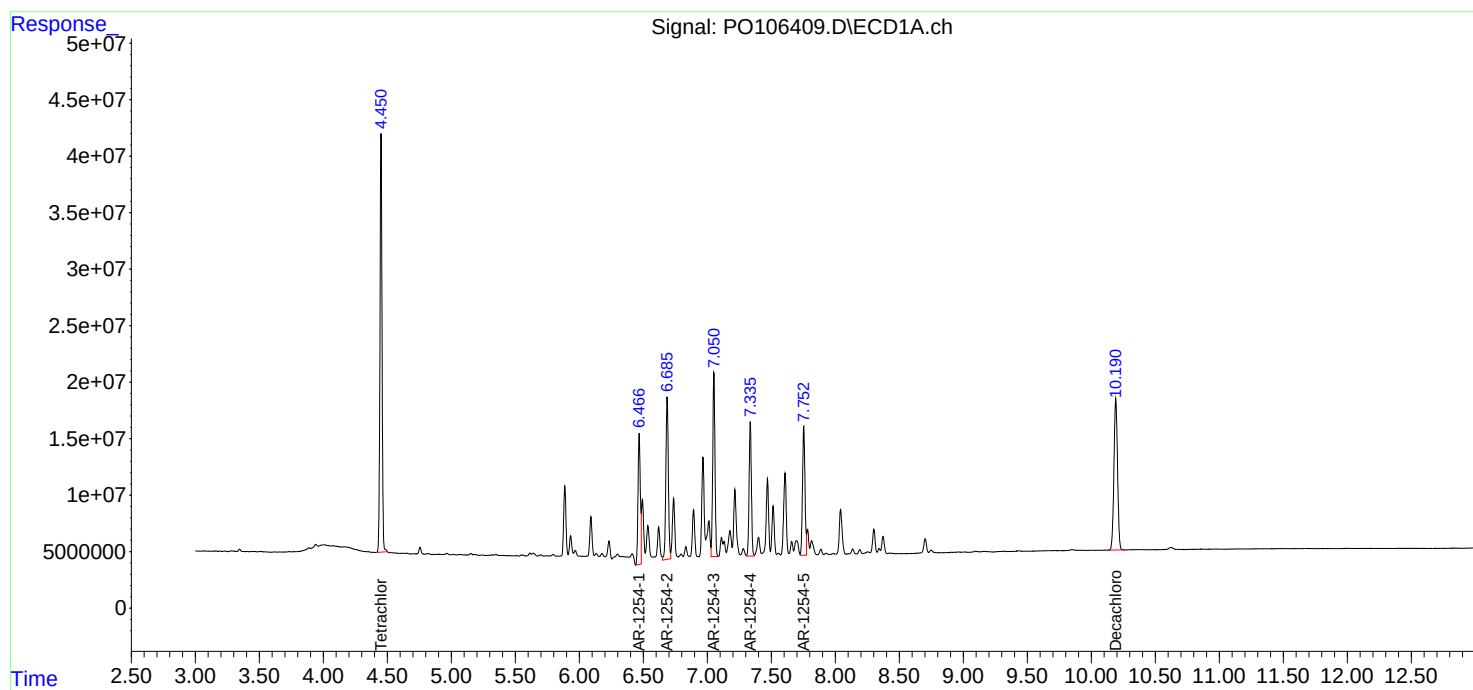
Instrument :
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AR1254CCC500

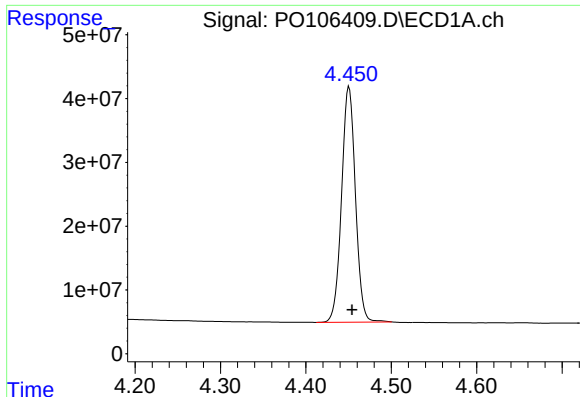
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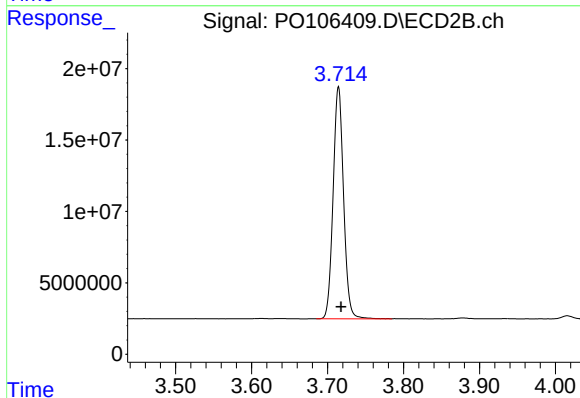
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 416584871
Conc: 55.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

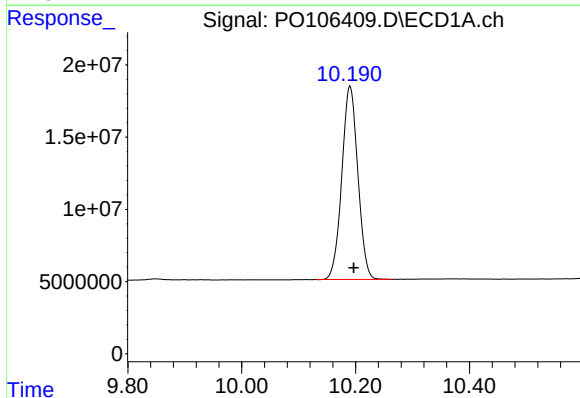
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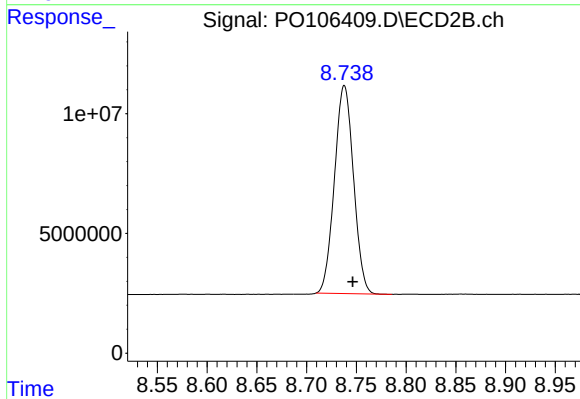
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.003 min
Response: 155802339
Conc: 58.33 ng/ml



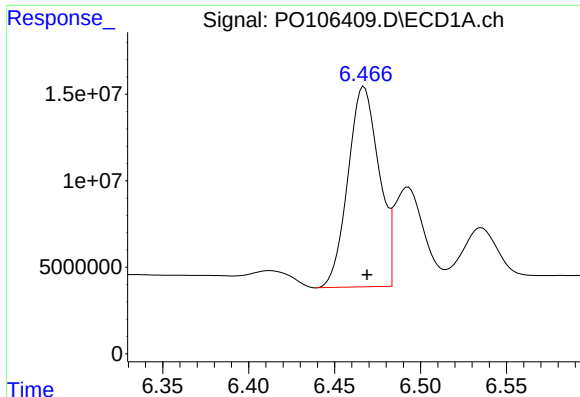
#2 Decachlorobiphenyl

R.T.: 10.190 min
Delta R.T.: -0.007 min
Response: 261778824
Conc: 52.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.008 min
Response: 115712080
Conc: 57.85 ng/ml



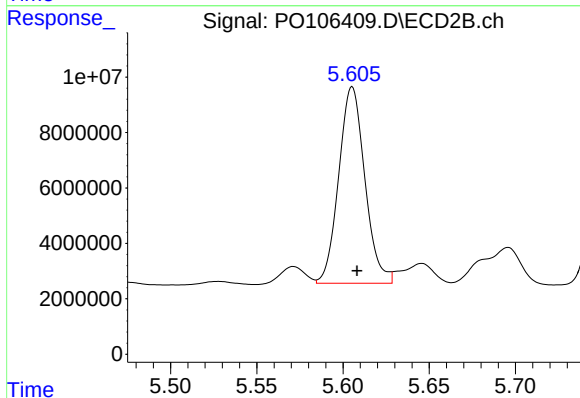
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 145444848
Conc: 558.10 ng/ml

Instrument :
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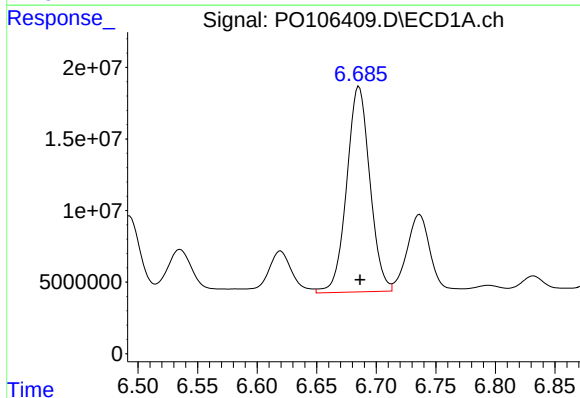
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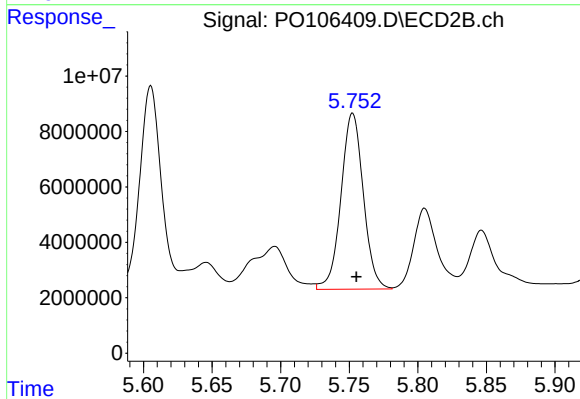
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.003 min
Response: 74997525
Conc: 532.44 ng/ml m



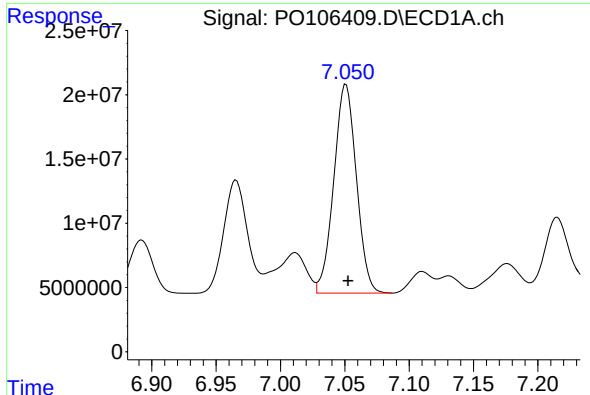
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 194527827
Conc: 499.24 ng/ml



#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 72009752
Conc: 565.19 ng/ml m



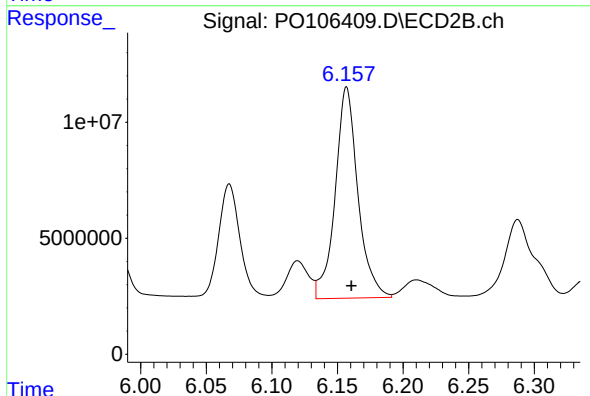
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: -0.002 min
Response: 198719744
Conc: 509.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

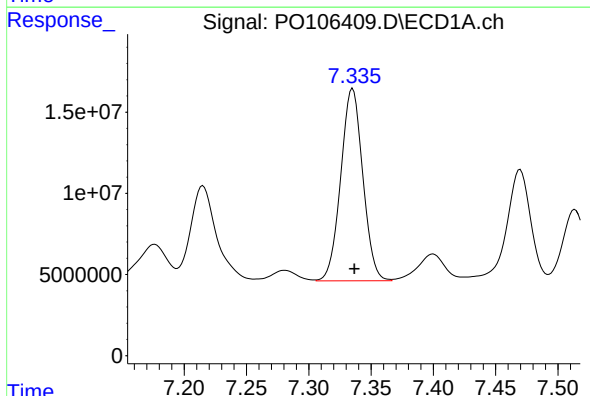
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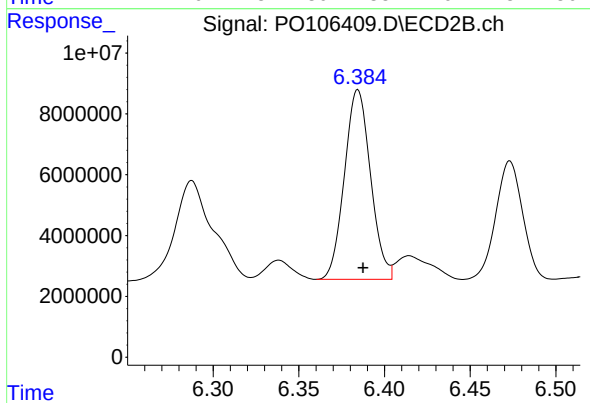
#28 AR-1254-3

R.T.: 6.157 min
Delta R.T.: -0.004 min
Response: 109928641
Conc: 546.02 ng/ml



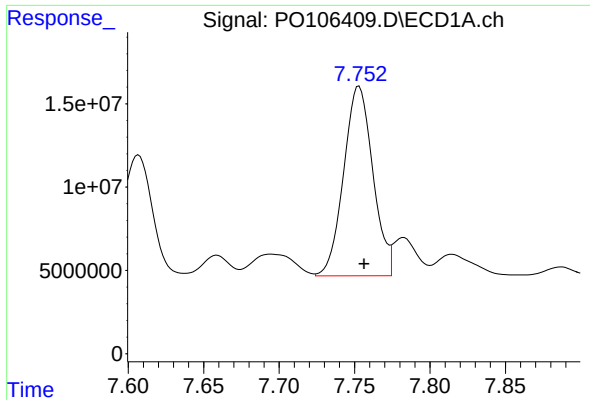
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.002 min
Response: 146584319
Conc: 504.44 ng/ml



#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: -0.003 min
Response: 66269680
Conc: 532.54 ng/ml



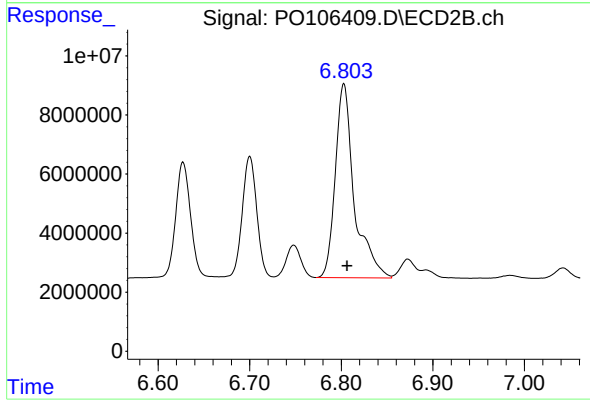
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 153076899
Conc: 502.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.803 min
Delta R.T.: -0.004 min
Response: 94466388
Conc: 527.42 ng/ml