

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030124\
 Data File : P0102254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 09:54
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2024
 Supervised By :Ankita Jodhani 03/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:22:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.276	3.388	210.0E6	139.5E6	45.286	42.921
2)	SA Decachlor...	9.819	8.258	123.9E6	87542126	48.673	42.316m
Target Compounds							
26)	L6 AR-1254-1	6.262	5.224	63258514	66359746	470.944	456.022
27)	L6 AR-1254-2	6.478	5.370	92804452	58178369	470.758	450.971
28)	L6 AR-1254-3	6.840	5.766	91681711	88559311	472.826	453.442
29)	L6 AR-1254-4	7.122	5.992	61312986	52724126	494.952	489.654
30)	L6 AR-1254-5	7.536	6.402	66360013	75846086	472.659	463.942

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030124\
Data File : PO102254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2024 09:54
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

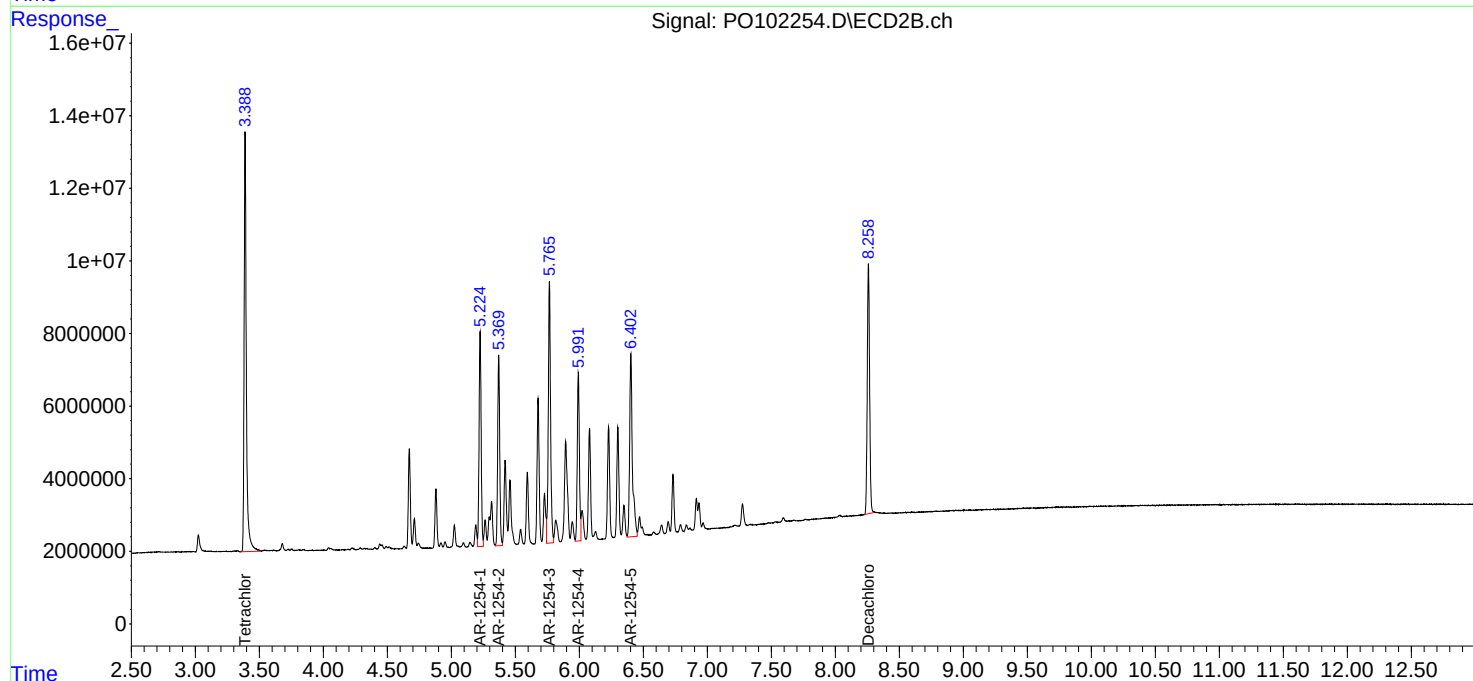
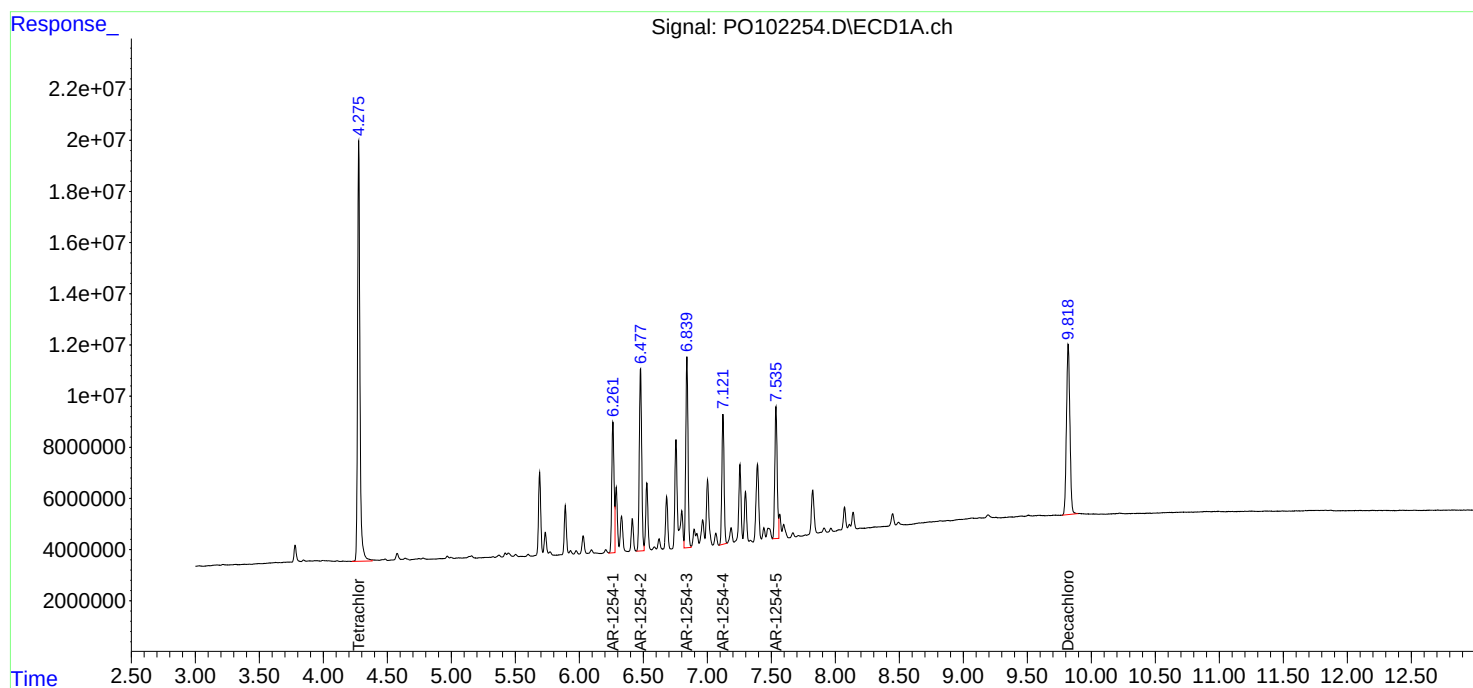
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

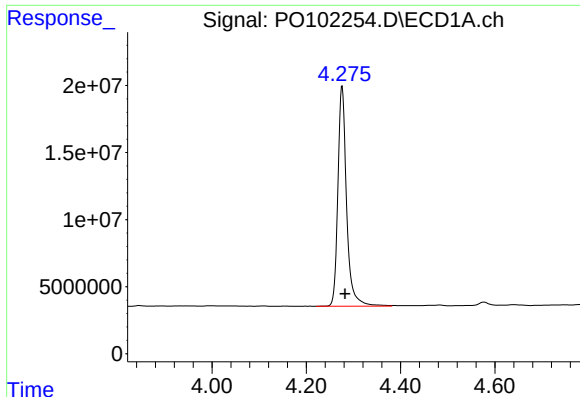
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QLast Update : Sun Feb 25 11:24:58 2024
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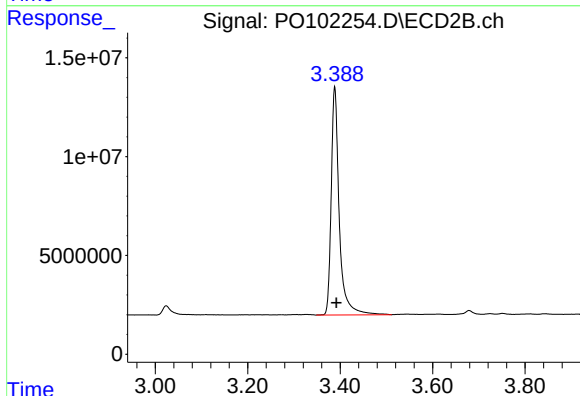
#1 Tetrachloro-m-xylene

R.T.: 4.276 min
Delta R.T.: -0.006 min
Response: 210017994
Conc: 45.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

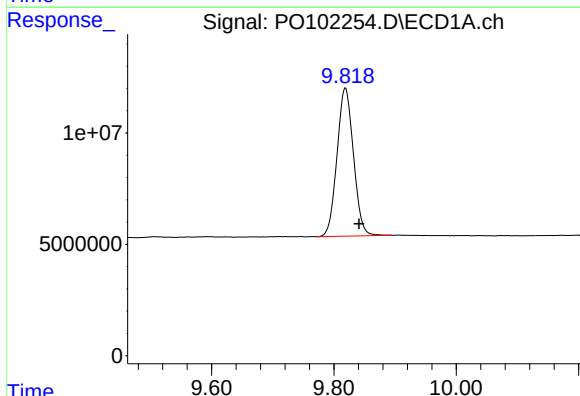
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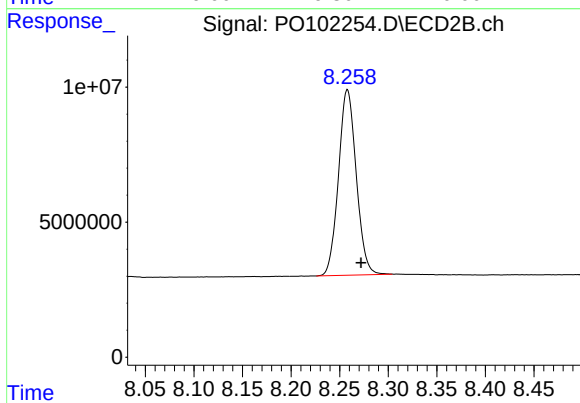
#1 Tetrachloro-m-xylene

R.T.: 3.388 min
Delta R.T.: -0.004 min
Response: 139468745
Conc: 42.92 ng/ml



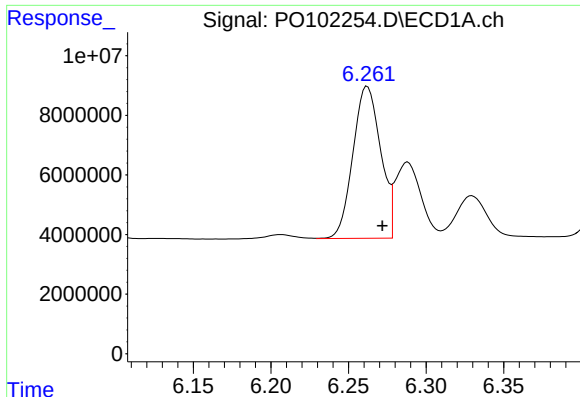
#2 Decachlorobiphenyl

R.T.: 9.819 min
Delta R.T.: -0.022 min
Response: 123941380
Conc: 48.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: -0.014 min
Response: 87542126
Conc: 42.32 ng/ml m



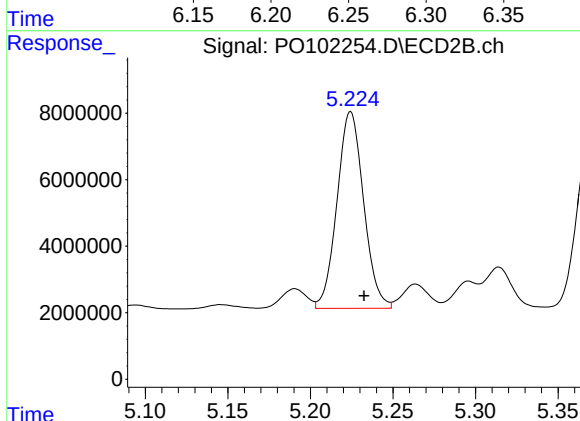
#26 AR-1254-1

R.T.: 6.262 min
Delta R.T.: -0.010 min
Response: 63258514
Conc: 470.94 ng/ml

Instrument :
ECD_O
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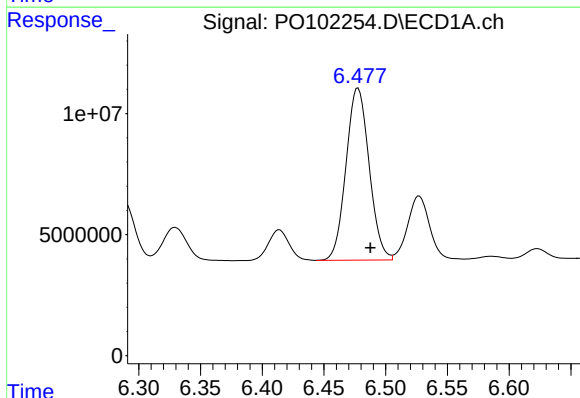
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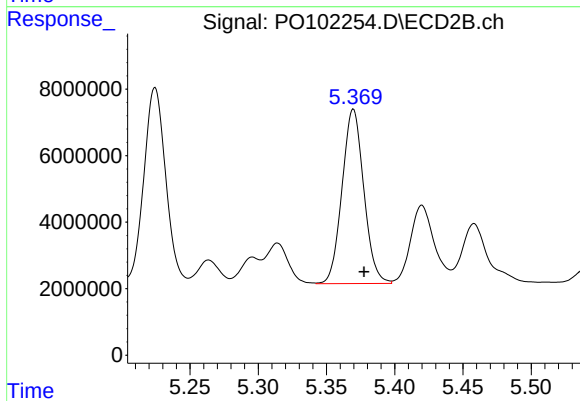
#26 AR-1254-1

R.T.: 5.224 min
Delta R.T.: -0.008 min
Response: 66359746
Conc: 456.02 ng/ml



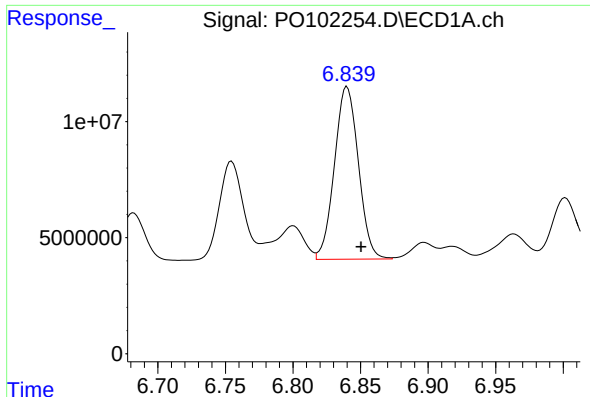
#27 AR-1254-2

R.T.: 6.478 min
Delta R.T.: -0.010 min
Response: 92804452
Conc: 470.76 ng/ml



#27 AR-1254-2

R.T.: 5.370 min
Delta R.T.: -0.008 min
Response: 58178369
Conc: 450.97 ng/ml



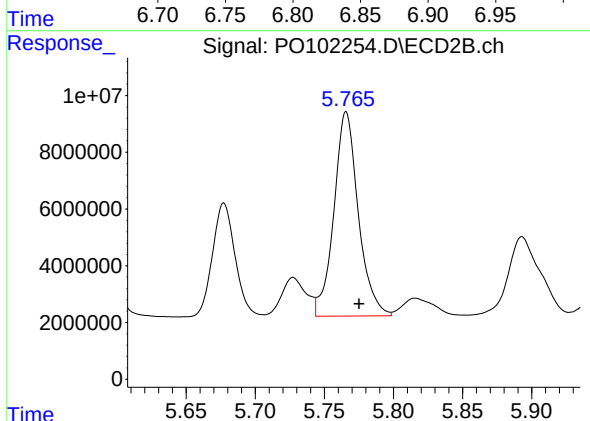
#28 AR-1254-3

R.T.: 6.840 min
Delta R.T.: -0.010 min
Response: 91681711
Conc: 472.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

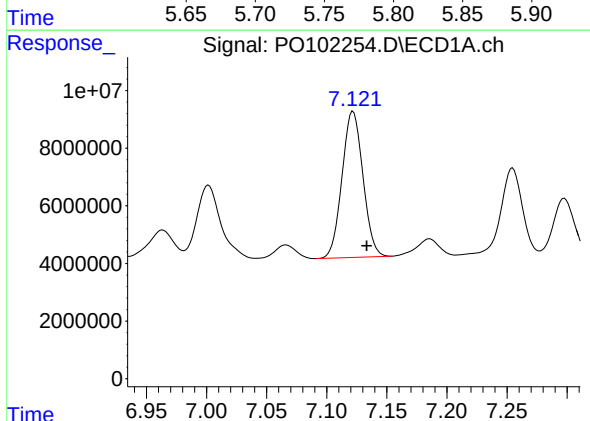
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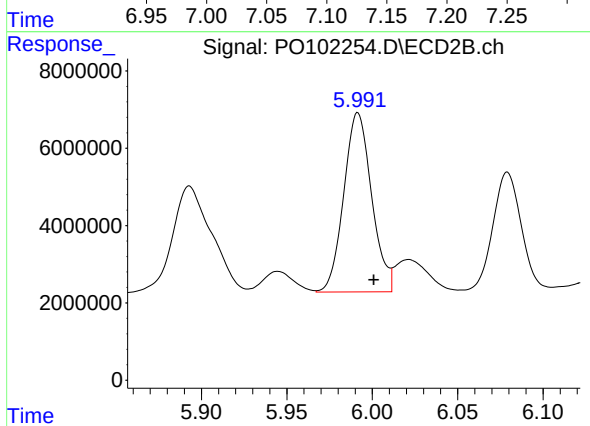
#28 AR-1254-3

R.T.: 5.766 min
Delta R.T.: -0.009 min
Response: 88559311
Conc: 453.44 ng/ml



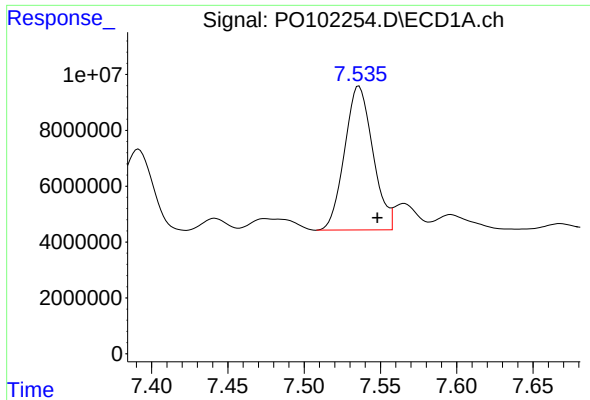
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.011 min
Response: 61312986
Conc: 494.95 ng/ml



#29 AR-1254-4

R.T.: 5.992 min
Delta R.T.: -0.009 min
Response: 52724126
Conc: 489.65 ng/ml



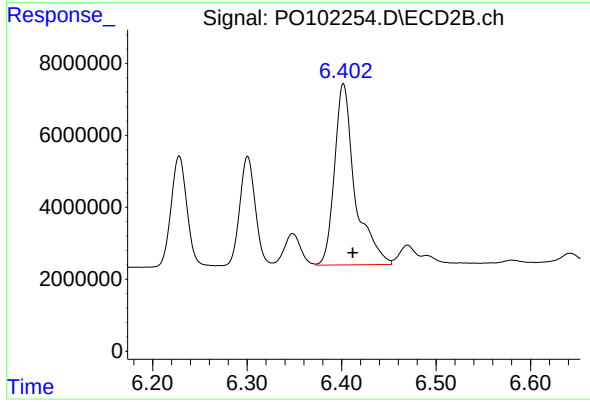
#30 AR-1254-5

R.T.: 7.536 min
Delta R.T.: -0.012 min
Response: 66360013
Conc: 472.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.402 min
Delta R.T.: -0.010 min
Response: 75846086
Conc: 463.94 ng/ml