

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030124\
 Data File : P0102253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 09:36
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

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 00:21:43 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...	4.274	3.388	207.3E6	136.7E6	44.697	42.060
2) SA Decachlor...	9.816	8.257	123.5E6	86694078	48.500	41.906m
Target Compounds						
21) L5 AR-1248-1	5.419	4.441	36418265	26604672	487.269	482.529
22) L5 AR-1248-2	5.688	4.672	55444748	38529100	477.942	459.049
23) L5 AR-1248-3	5.889	4.712	58304238	40203740	478.355	457.882
24) L5 AR-1248-4	6.287	4.880	59936687	45605955	496.685	452.854
25) L5 AR-1248-5	6.324	5.264	59135963	41816474	495.497	478.258

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030124\
Data File : PO102253.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2024 09:36
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

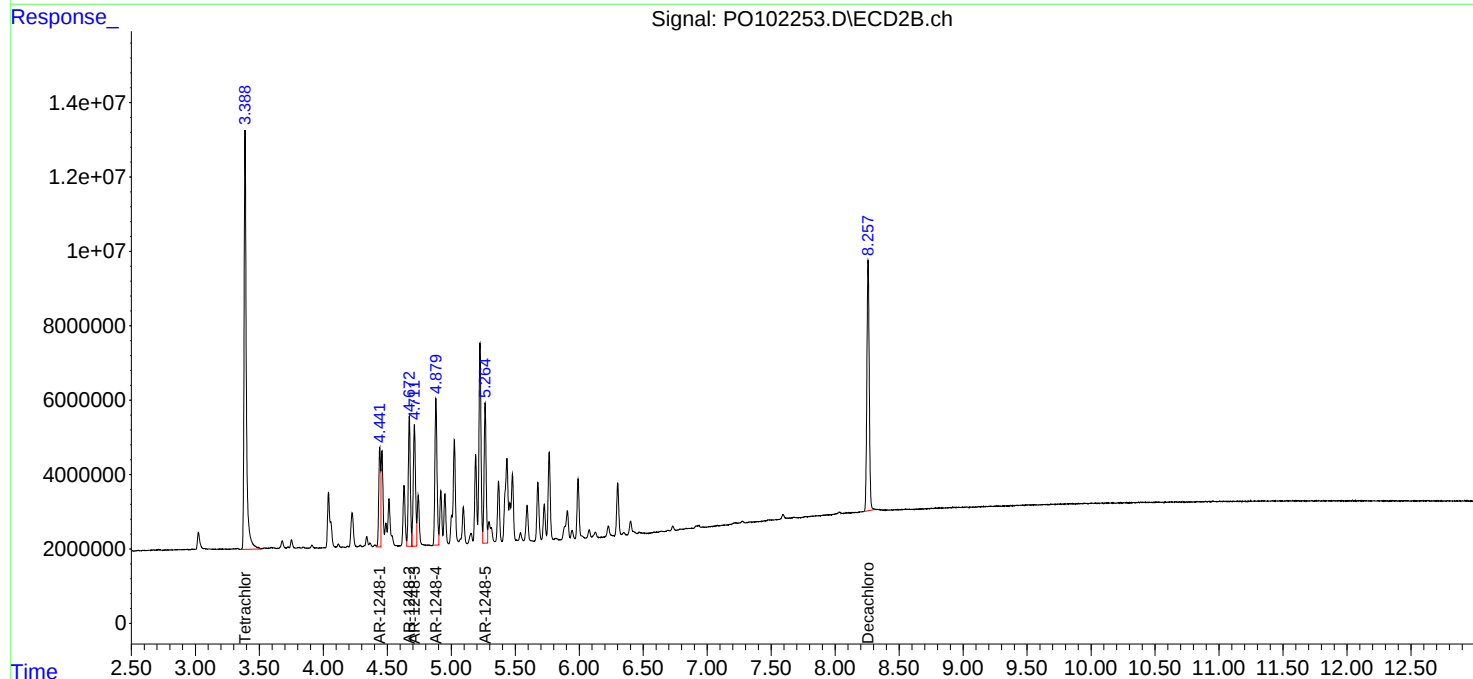
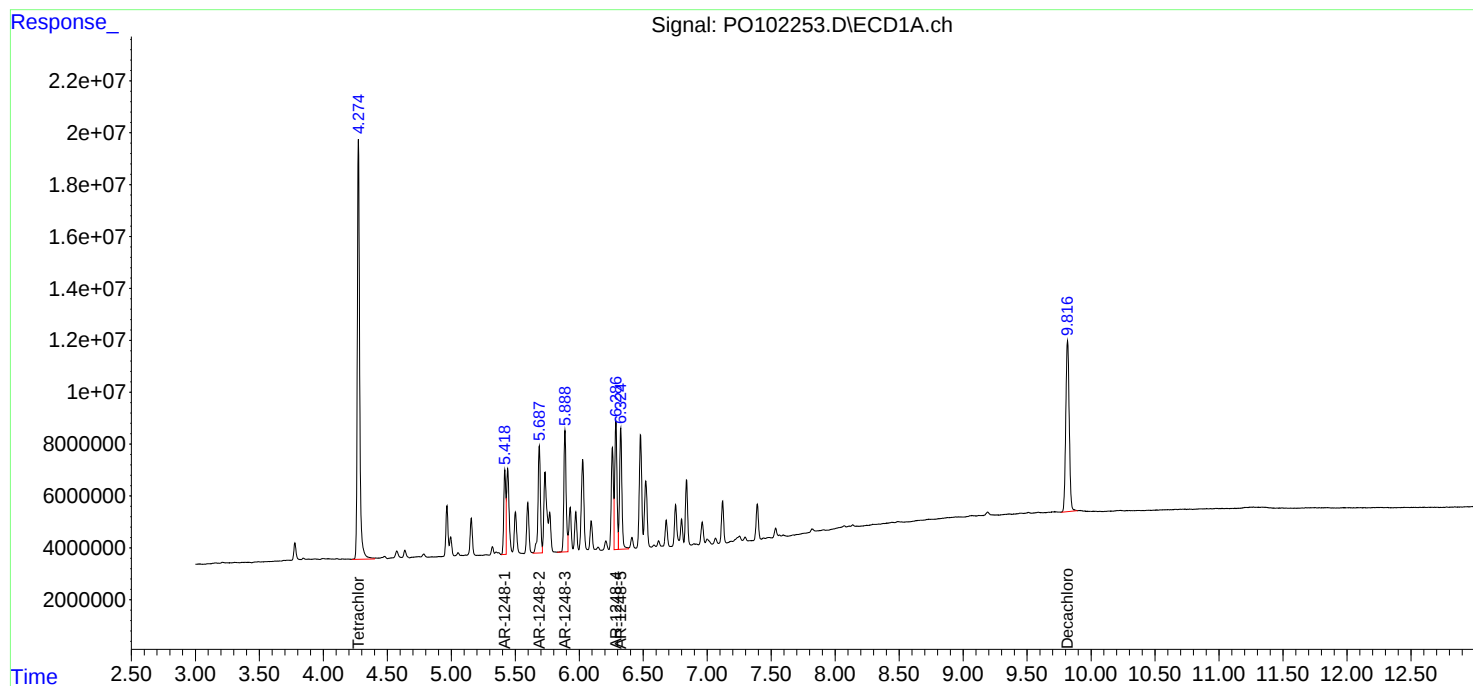
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

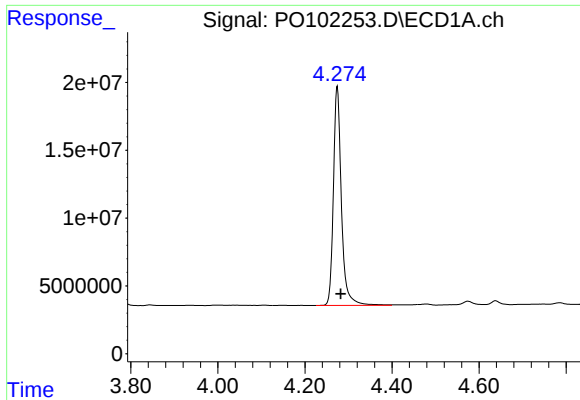
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 00:21:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response 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





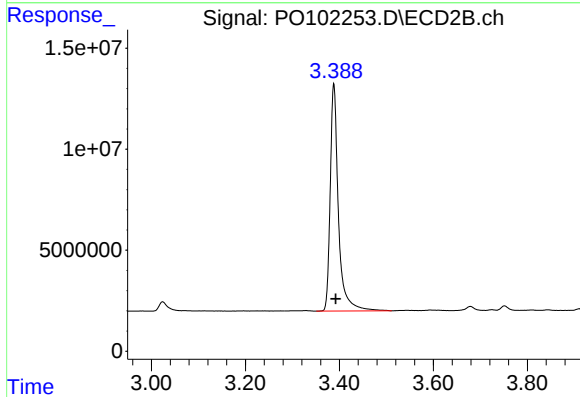
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.008 min
Response: 207287112
Conc: 44.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

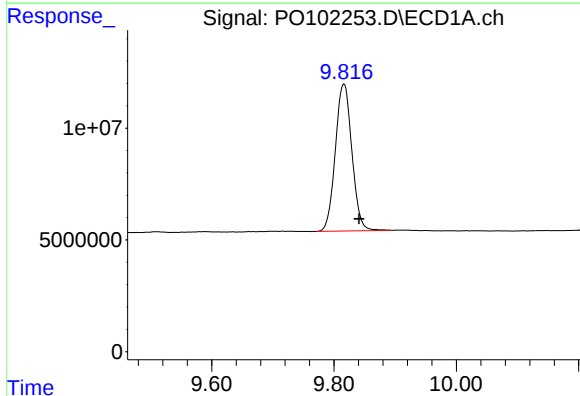
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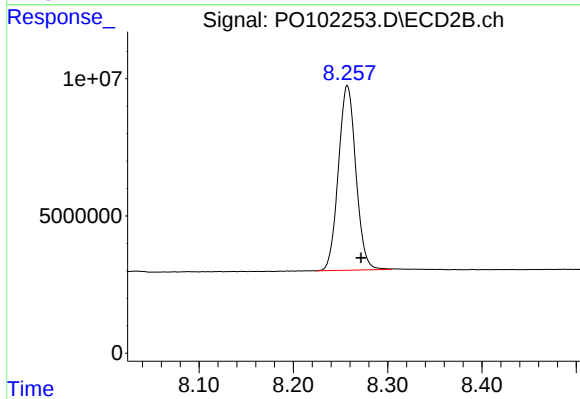
#1 Tetrachloro-m-xylene

R.T.: 3.388 min
Delta R.T.: -0.004 min
Response: 136672465
Conc: 42.06 ng/ml



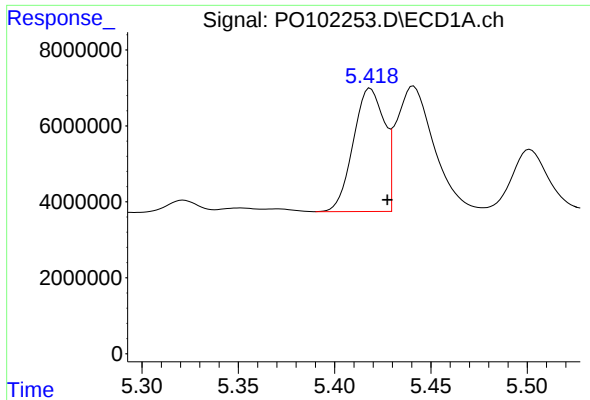
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.024 min
Response: 123501405
Conc: 48.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: -0.015 min
Response: 86694078
Conc: 41.91 ng/ml m



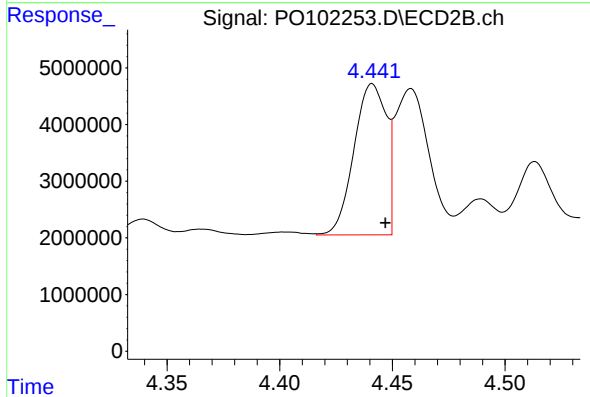
#21 AR-1248-1

R.T.: 5.419 min
Delta R.T.: -0.009 min
Response: 36418265
Conc: 487.27 ng/ml

Instrument :
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ClientSampleId :
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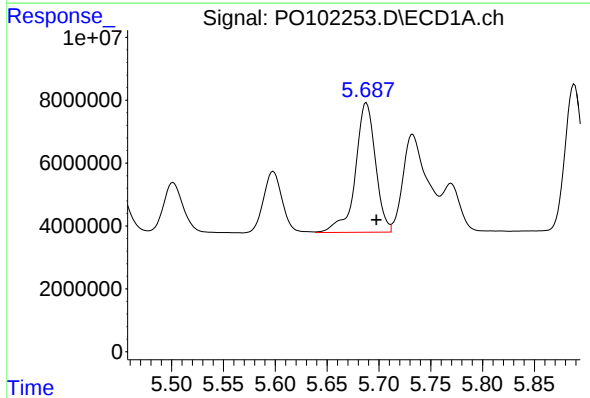
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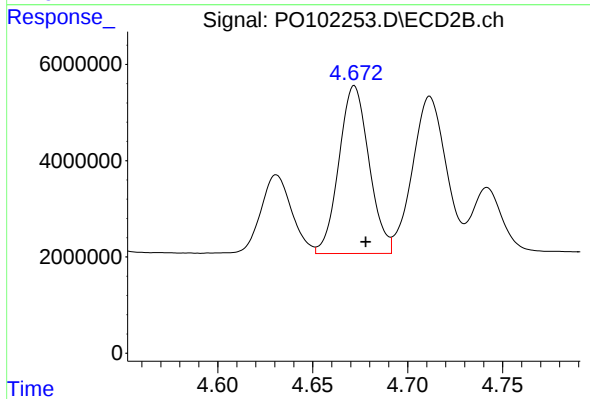
#21 AR-1248-1

R.T.: 4.441 min
Delta R.T.: -0.006 min
Response: 26604672
Conc: 482.53 ng/ml



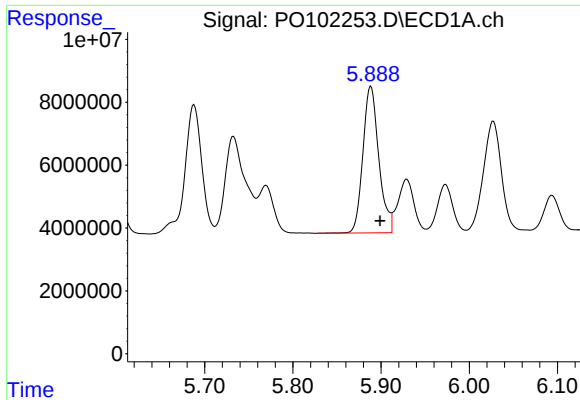
#22 AR-1248-2

R.T.: 5.688 min
Delta R.T.: -0.010 min
Response: 55444748
Conc: 477.94 ng/ml



#22 AR-1248-2

R.T.: 4.672 min
Delta R.T.: -0.006 min
Response: 38529100
Conc: 459.05 ng/ml



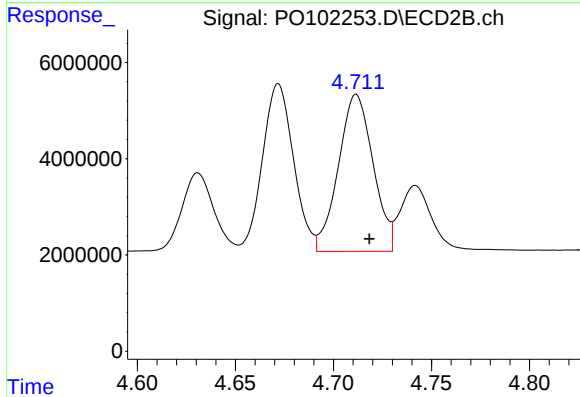
#23 AR-1248-3

R.T.: 5.889 min
Delta R.T.: -0.010 min
Response: 58304238
Conc: 478.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

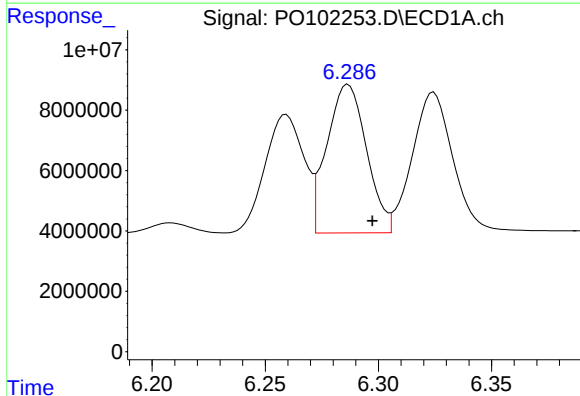
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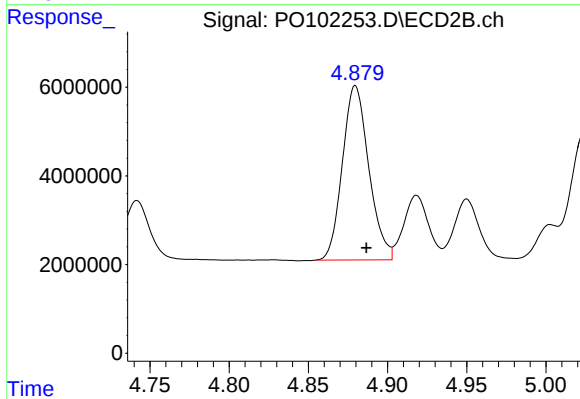
#23 AR-1248-3

R.T.: 4.712 min
Delta R.T.: -0.007 min
Response: 40203740
Conc: 457.88 ng/ml



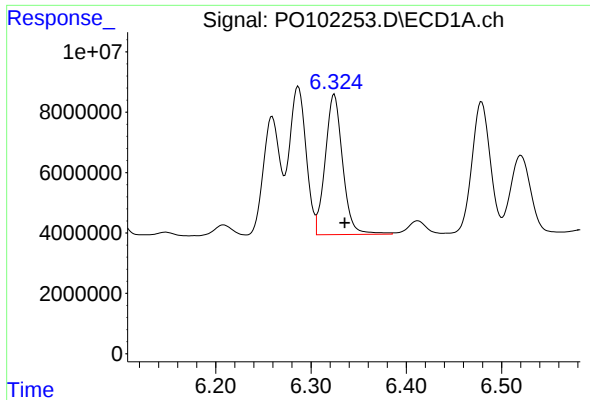
#24 AR-1248-4

R.T.: 6.287 min
Delta R.T.: -0.011 min
Response: 59936687
Conc: 496.69 ng/ml



#24 AR-1248-4

R.T.: 4.880 min
Delta R.T.: -0.007 min
Response: 45605955
Conc: 452.85 ng/ml



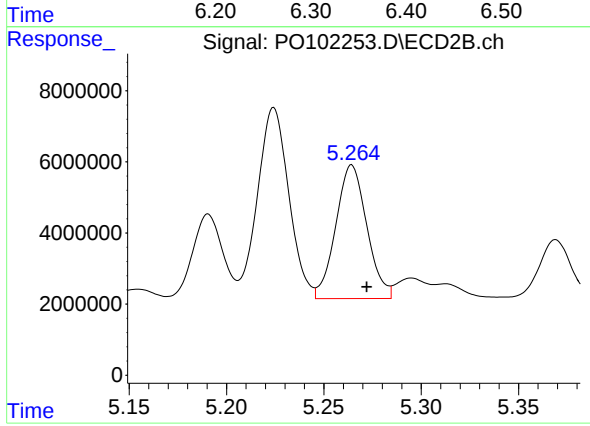
#25 AR-1248-5

R.T.: 6.324 min
Delta R.T.: -0.011 min
Response: 59135963
Conc: 495.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.264 min
Delta R.T.: -0.008 min
Response: 41816474
Conc: 478.26 ng/ml