

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030524\
 Data File : P0102338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 02:24
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/06/2024
 Supervised By :Ankita Jodhani 03/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 02:39:59 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	215.0E6	155.2E6	46.368	47.748
2) SA Decachlor...	9.818	8.257	143.3E6	87674090	56.271	42.380
Target Compounds						
21) L5 AR-1248-1	5.419	4.440	40649200	30572444	543.878	554.492
22) L5 AR-1248-2	5.688	4.671	62065429	44189530	535.014	526.490
23) L5 AR-1248-3	5.889	4.711	66625198	46895824	546.624	534.098
24) L5 AR-1248-4	6.286	4.878	69589037	52308262	576.673	519.406m
25) L5 AR-1248-5	6.325	5.264	68819972	47587644	576.638	544.263

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030524\
Data File : PO102338.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 02:24
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

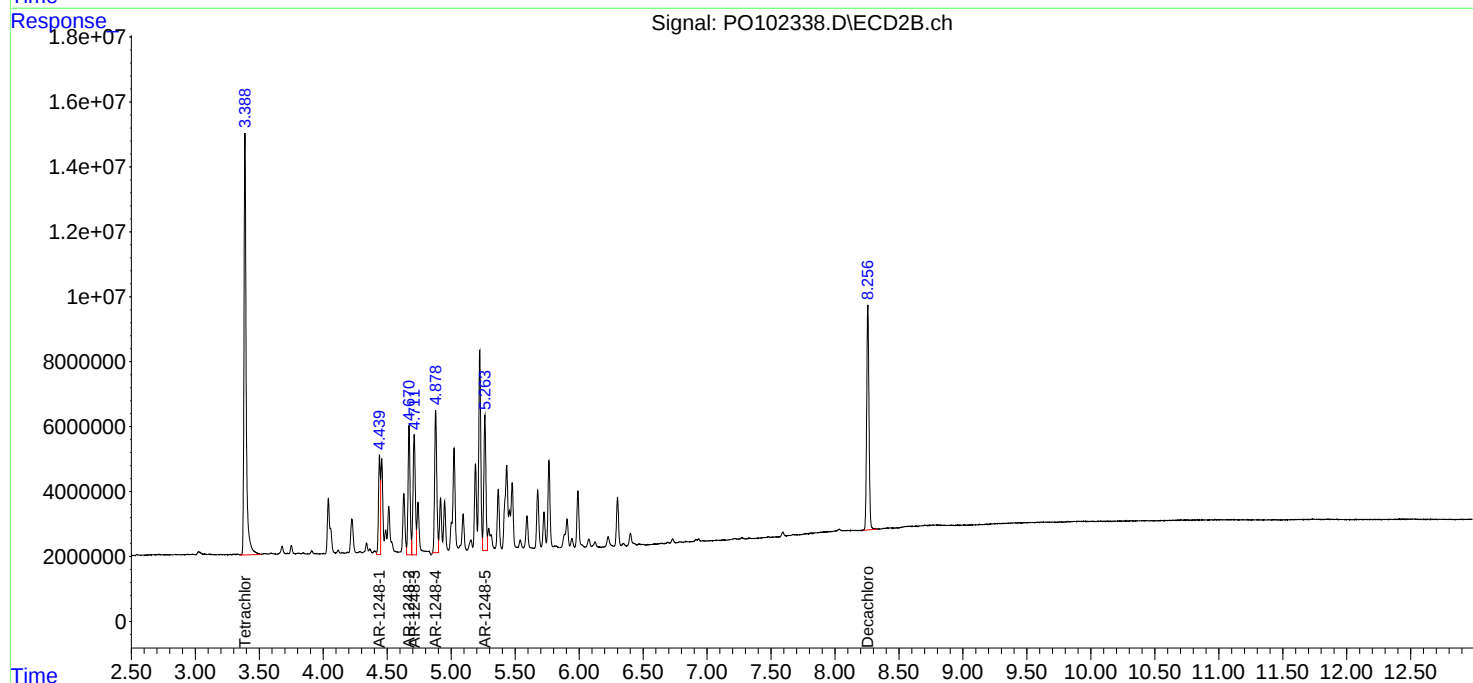
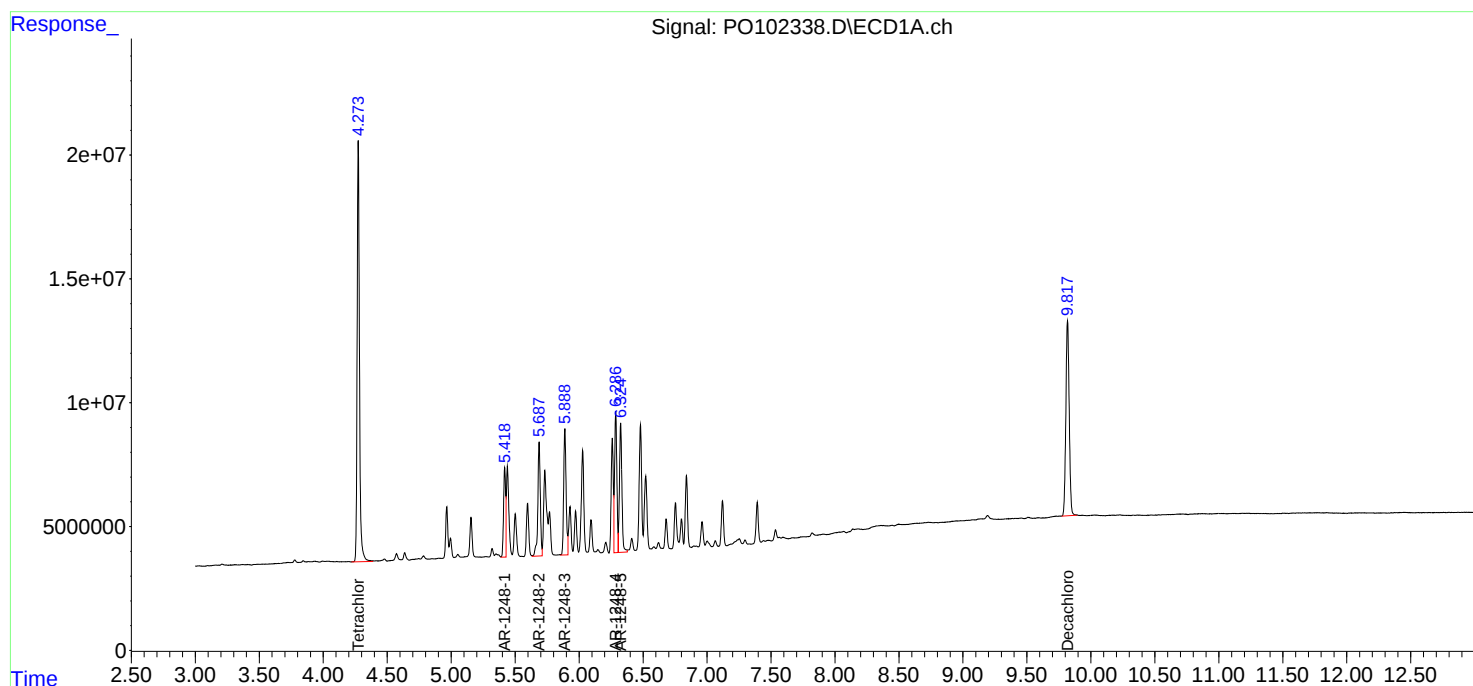
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

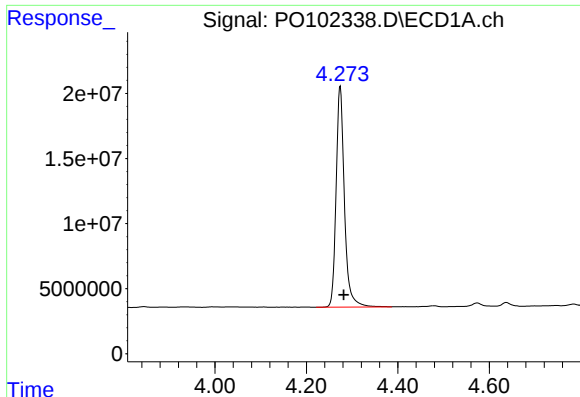
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 02:39:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response 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





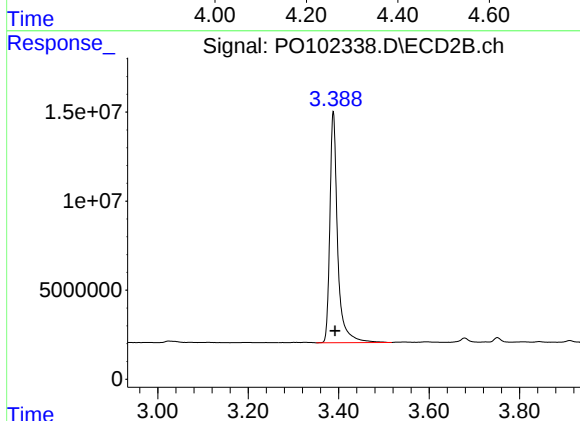
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.008 min
Response: 215036138
Conc: 46.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

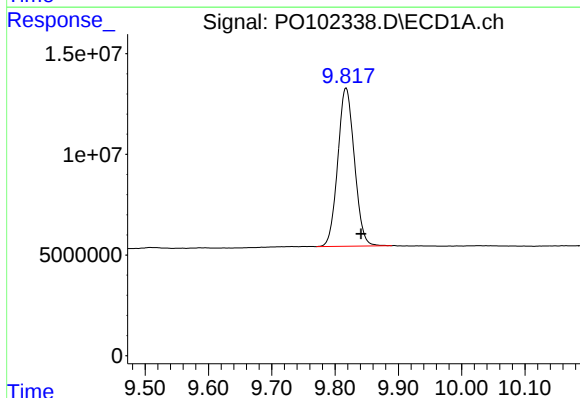
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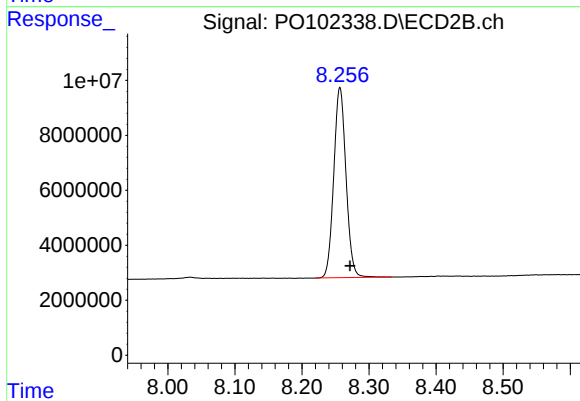
#1 Tetrachloro-m-xylene

R.T.: 3.388 min
Delta R.T.: -0.004 min
Response: 155155772
Conc: 47.75 ng/ml



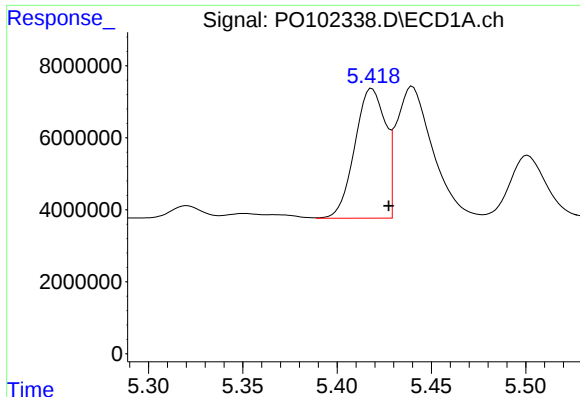
#2 Decachlorobiphenyl

R.T.: 9.818 min
Delta R.T.: -0.023 min
Response: 143288477
Conc: 56.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: -0.015 min
Response: 87674090
Conc: 42.38 ng/ml



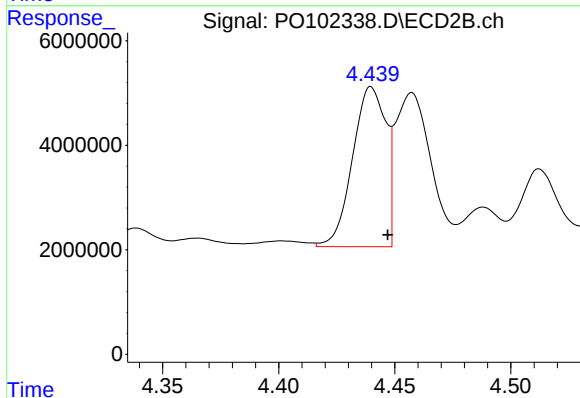
#21 AR-1248-1

R.T.: 5.419 min
Delta R.T.: -0.009 min
Response: 40649200
Conc: 543.88 ng/ml

Instrument :
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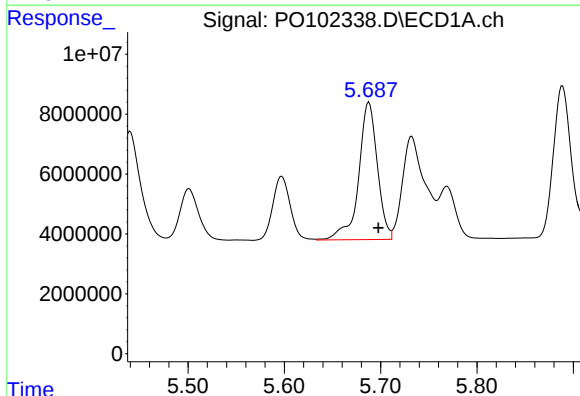
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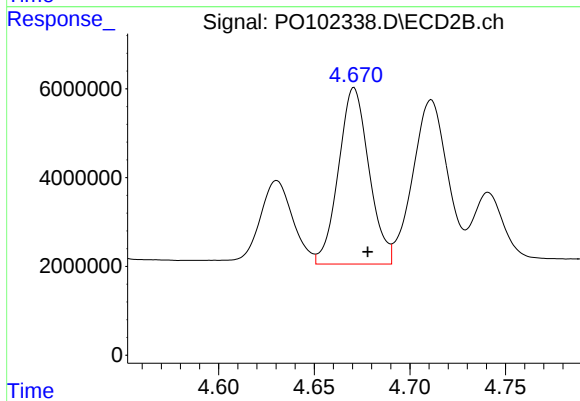
#21 AR-1248-1

R.T.: 4.440 min
Delta R.T.: -0.007 min
Response: 30572444
Conc: 554.49 ng/ml



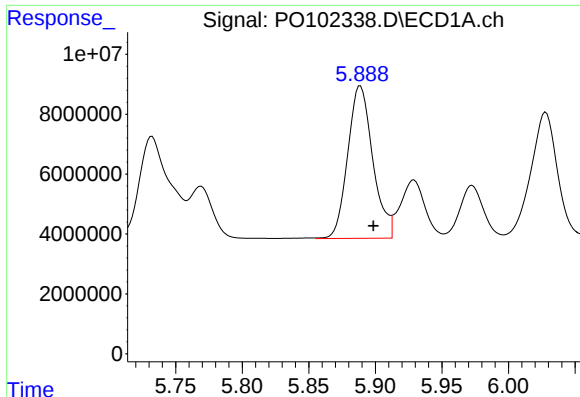
#22 AR-1248-2

R.T.: 5.688 min
Delta R.T.: -0.010 min
Response: 62065429
Conc: 535.01 ng/ml



#22 AR-1248-2

R.T.: 4.671 min
Delta R.T.: -0.007 min
Response: 44189530
Conc: 526.49 ng/ml



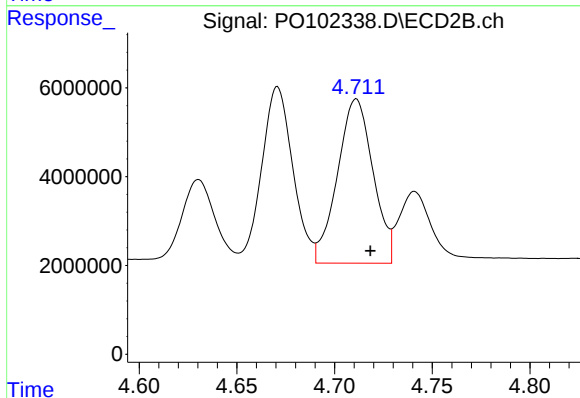
#23 AR-1248-3

R.T.: 5.889 min
Delta R.T.: -0.010 min
Response: 66625198
Conc: 546.62 ng/ml

Instrument :
ECD_O
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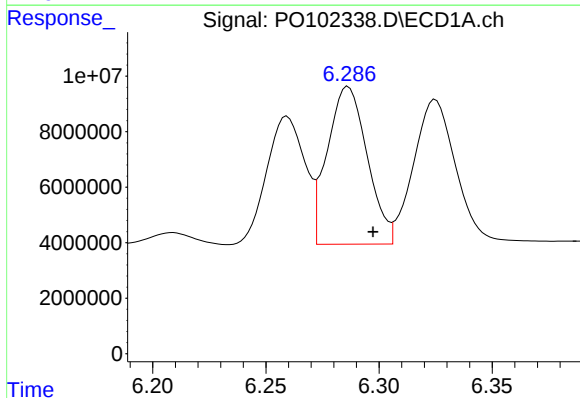
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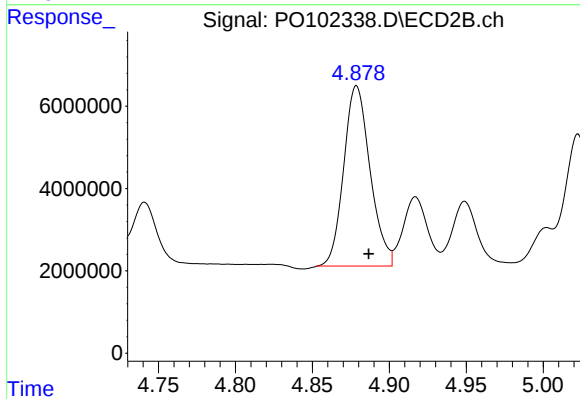
#23 AR-1248-3

R.T.: 4.711 min
Delta R.T.: -0.007 min
Response: 46895824
Conc: 534.10 ng/ml



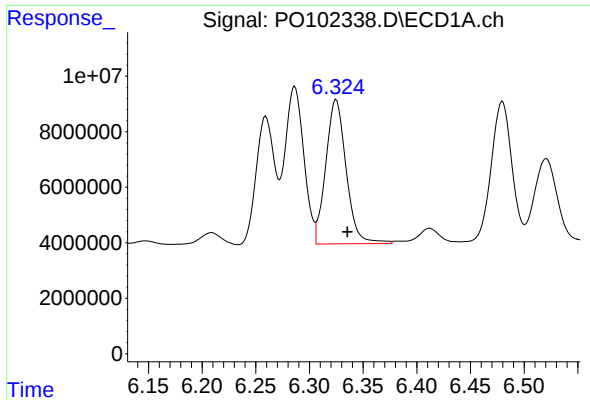
#24 AR-1248-4

R.T.: 6.286 min
Delta R.T.: -0.011 min
Response: 69589037
Conc: 576.67 ng/ml



#24 AR-1248-4

R.T.: 4.878 min
Delta R.T.: -0.008 min
Response: 52308262
Conc: 519.41 ng/ml m



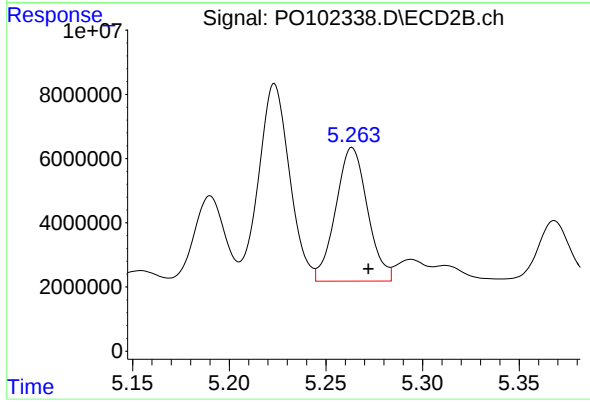
#25 AR-1248-5

R.T.: 6.325 min
Delta R.T.: -0.010 min
Response: 68819972
Conc: 576.64 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.264 min
Delta R.T.: -0.008 min
Response: 47587644
Conc: 544.26 ng/ml