

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030124\
 Data File : P0102283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 19:07
 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 00:38:59 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	216.1E6	144.5E6	46.606	44.455
2) SA Decachlor...	9.816	8.256	127.4E6	93298740	50.030	45.098m
Target Compounds						
21) L5 AR-1248-1	5.418	4.440	37540972	27933006	502.291	506.621
22) L5 AR-1248-2	5.687	4.671	56944370	40927181	490.869	487.621
23) L5 AR-1248-3	5.889	4.711	60076649	42935890	492.897	488.998
24) L5 AR-1248-4	6.286	4.879	60936705	48013618	504.972	476.761
25) L5 AR-1248-5	6.325	5.264	60686508	43523407	508.489	497.780

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

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Sample : AR1248CCC500
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ALS Vial : 5 Sample Multiplier: 1

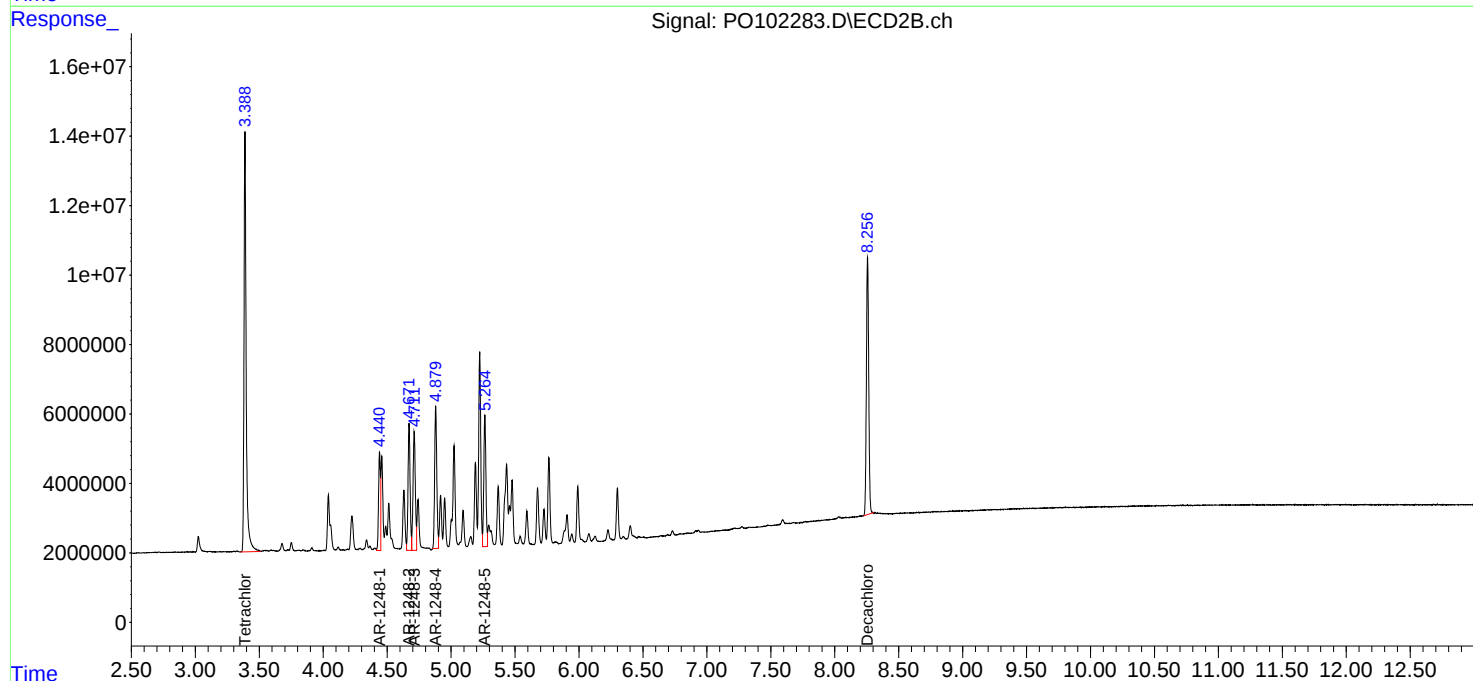
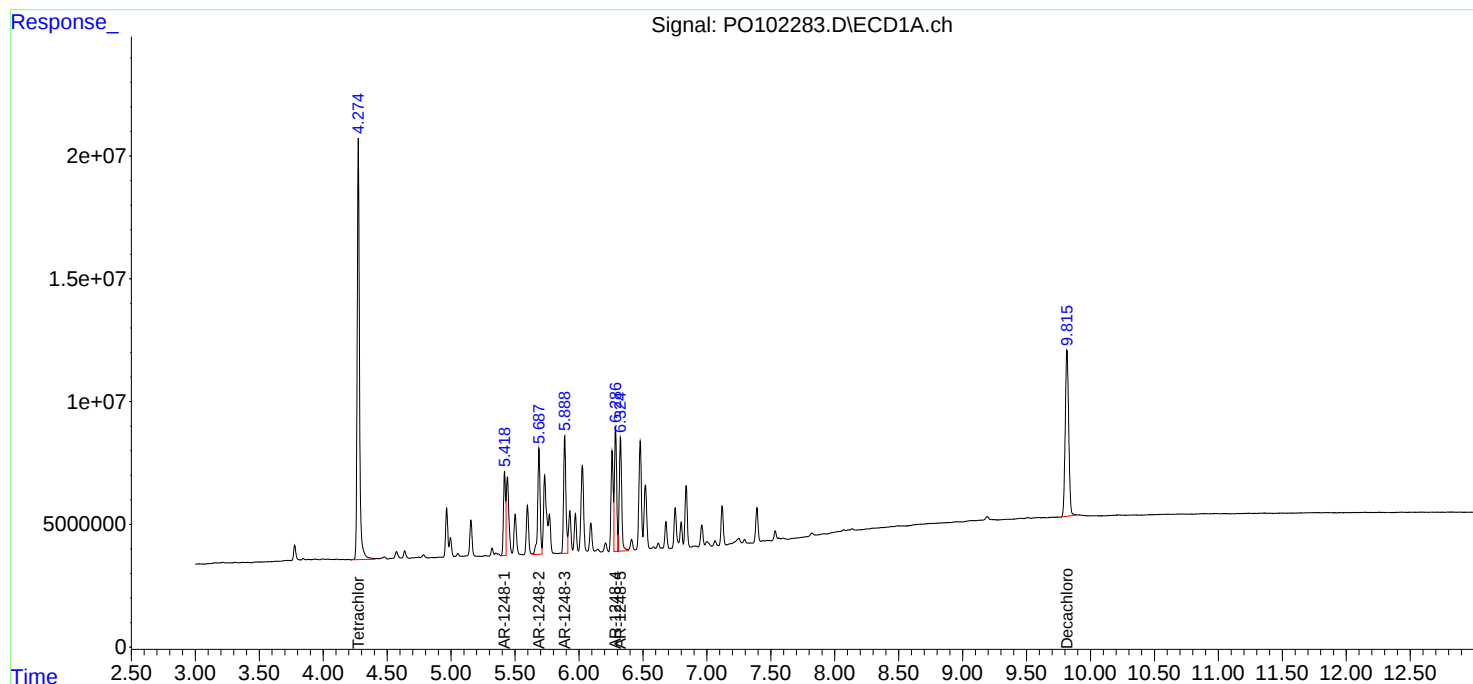
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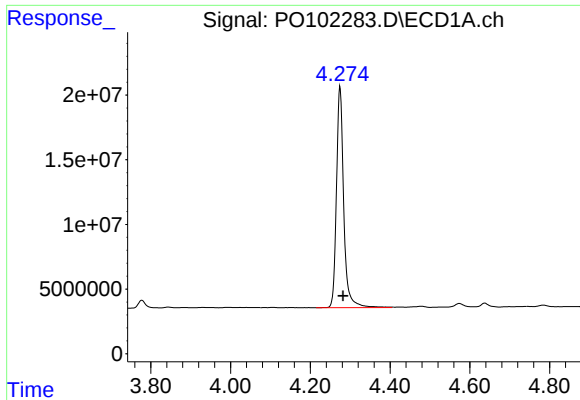
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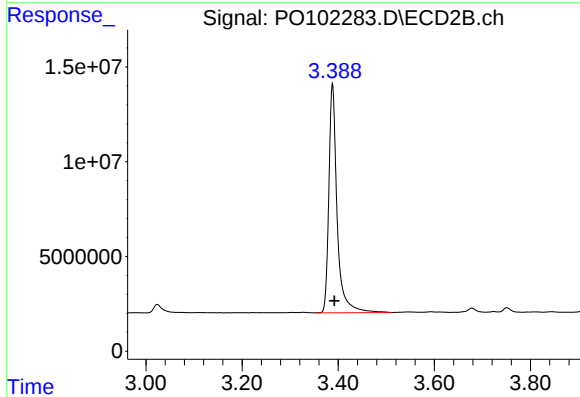
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.008 min
Response: 216137627
Conc: 46.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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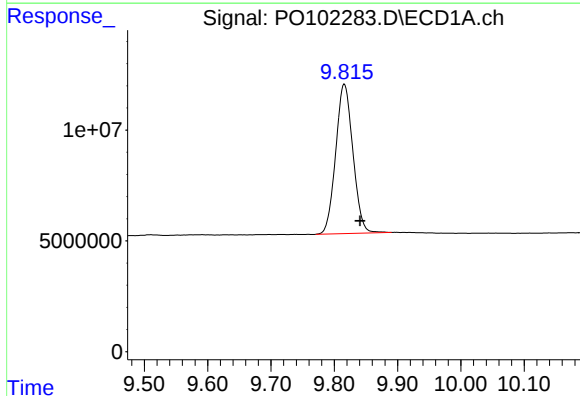
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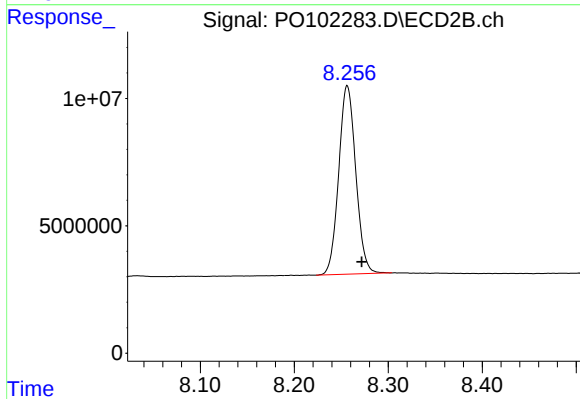
#1 Tetrachloro-m-xylene

R.T.: 3.388 min
Delta R.T.: -0.004 min
Response: 144455701
Conc: 44.46 ng/ml



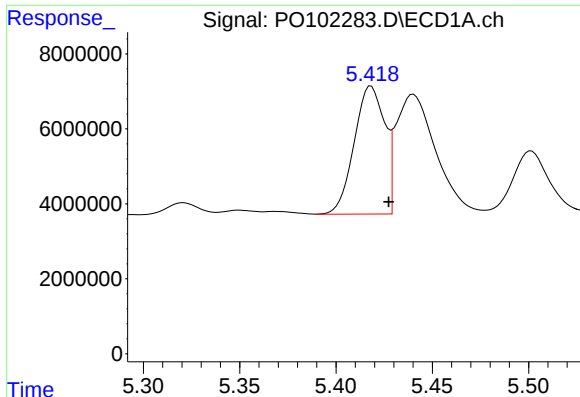
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.025 min
Response: 127395471
Conc: 50.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.016 min
Response: 93298740
Conc: 45.10 ng/ml m



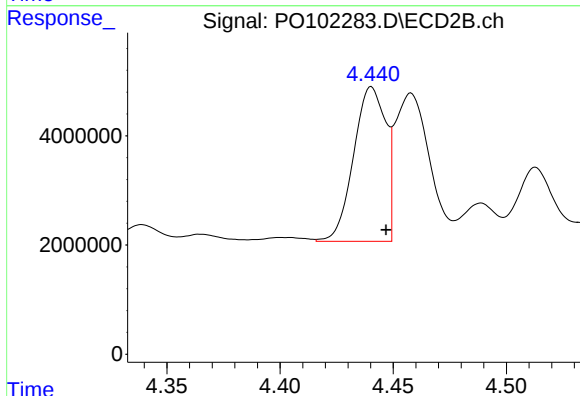
#21 AR-1248-1

R.T.: 5.418 min
Delta R.T.: -0.009 min
Response: 37540972
Conc: 502.29 ng/ml

Instrument :
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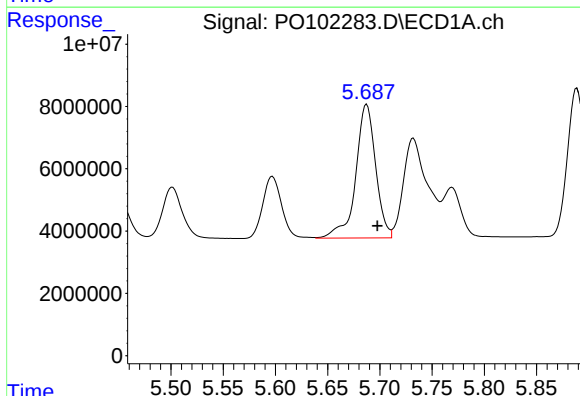
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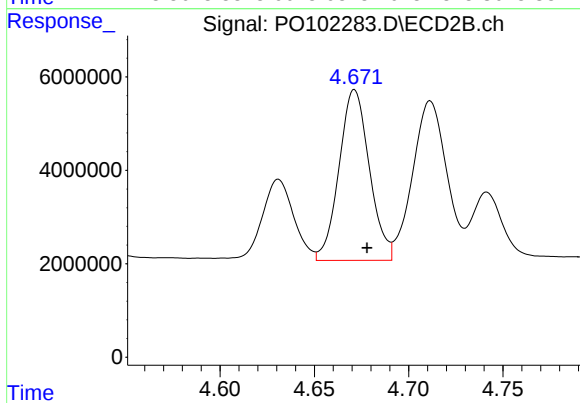
#21 AR-1248-1

R.T.: 4.440 min
Delta R.T.: -0.007 min
Response: 27933006
Conc: 506.62 ng/ml



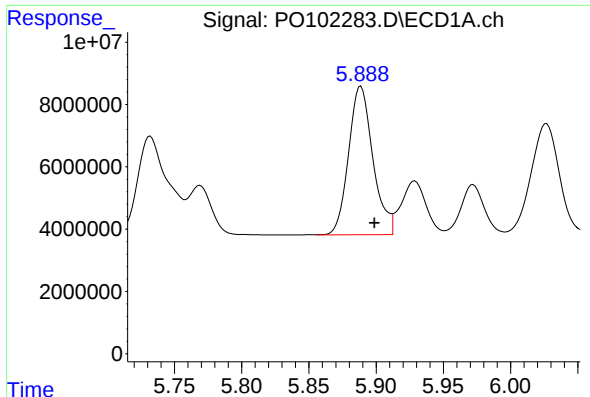
#22 AR-1248-2

R.T.: 5.687 min
Delta R.T.: -0.010 min
Response: 56944370
Conc: 490.87 ng/ml



#22 AR-1248-2

R.T.: 4.671 min
Delta R.T.: -0.007 min
Response: 40927181
Conc: 487.62 ng/ml



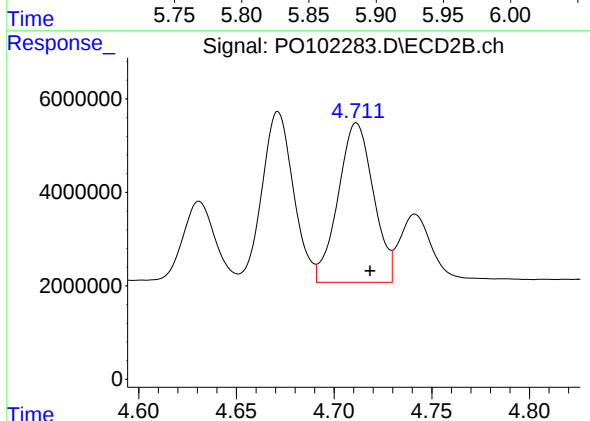
#23 AR-1248-3

R.T.: 5.889 min
Delta R.T.: -0.010 min
Response: 60076649
Conc: 492.90 ng/ml

Instrument :
ECD_O
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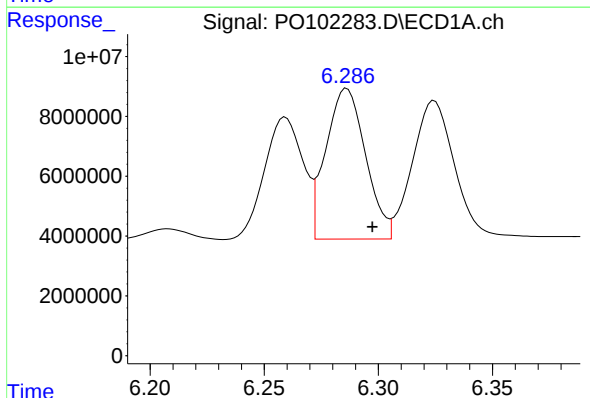
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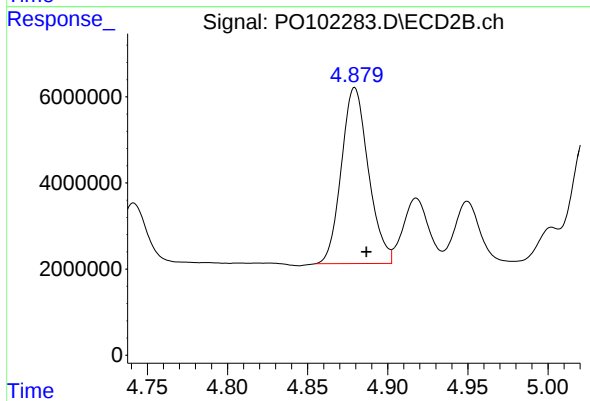
#23 AR-1248-3

R.T.: 4.711 min
Delta R.T.: -0.007 min
Response: 42935890
Conc: 489.00 ng/ml



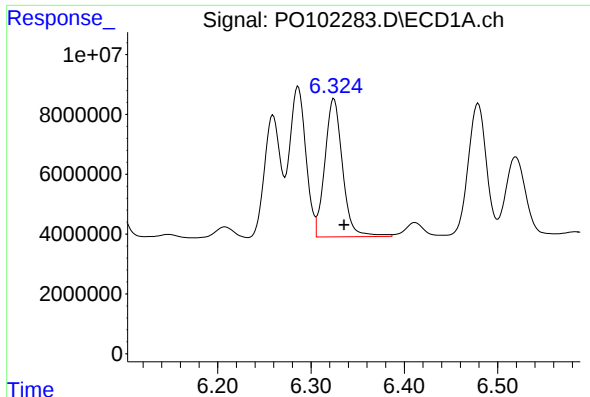
#24 AR-1248-4

R.T.: 6.286 min
Delta R.T.: -0.011 min
Response: 60936705
Conc: 504.97 ng/ml



#24 AR-1248-4

R.T.: 4.879 min
Delta R.T.: -0.007 min
Response: 48013618
Conc: 476.76 ng/ml



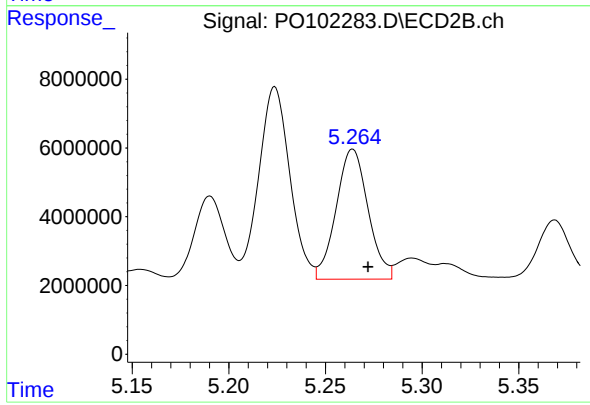
#25 AR-1248-5

R.T.: 6.325 min
Delta R.T.: -0.011 min
Response: 60686508
Conc: 508.49 ng/ml

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#25 AR-1248-5

R.T.: 5.264 min
Delta R.T.: -0.008 min
Response: 43523407
Conc: 497.78 ng/ml