

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030124\
 Data File : P0102284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 19:24
 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 00:39:33 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...	4.274	3.388	220.3E6	147.0E6	47.504	45.243
2) SA Decachlor...	9.816	8.256	128.9E6	94298463	50.624	45.582m
Target Compounds						
26) L6 AR-1254-1	6.260	5.224	65059378	69341534	484.351	476.512
27) L6 AR-1254-2	6.476	5.369	96027225	60747875	487.106	470.888
28) L6 AR-1254-3	6.837	5.765	95499458	92789350	492.515	475.100
29) L6 AR-1254-4	7.120	5.991	62745546	54240039	506.516	503.732
30) L6 AR-1254-5	7.534	6.402	68871466	79187589	490.548	484.382

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

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Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

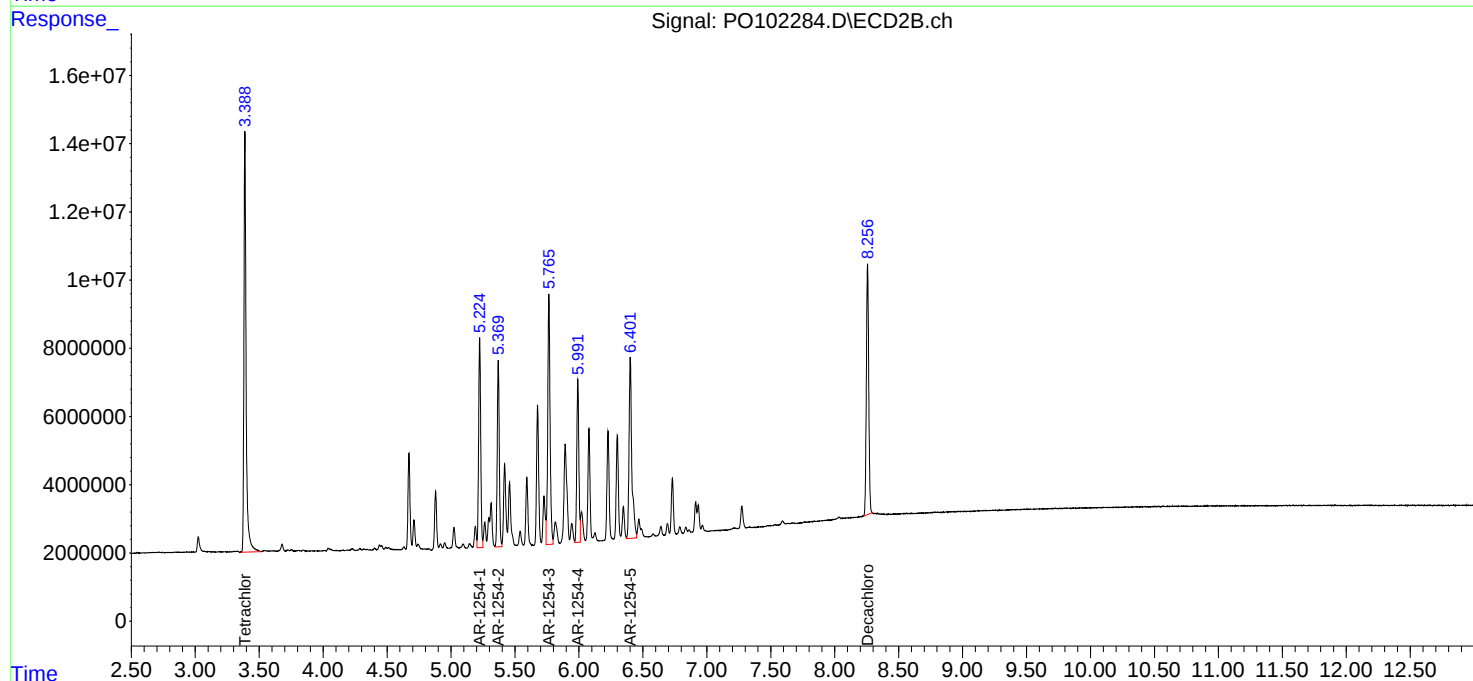
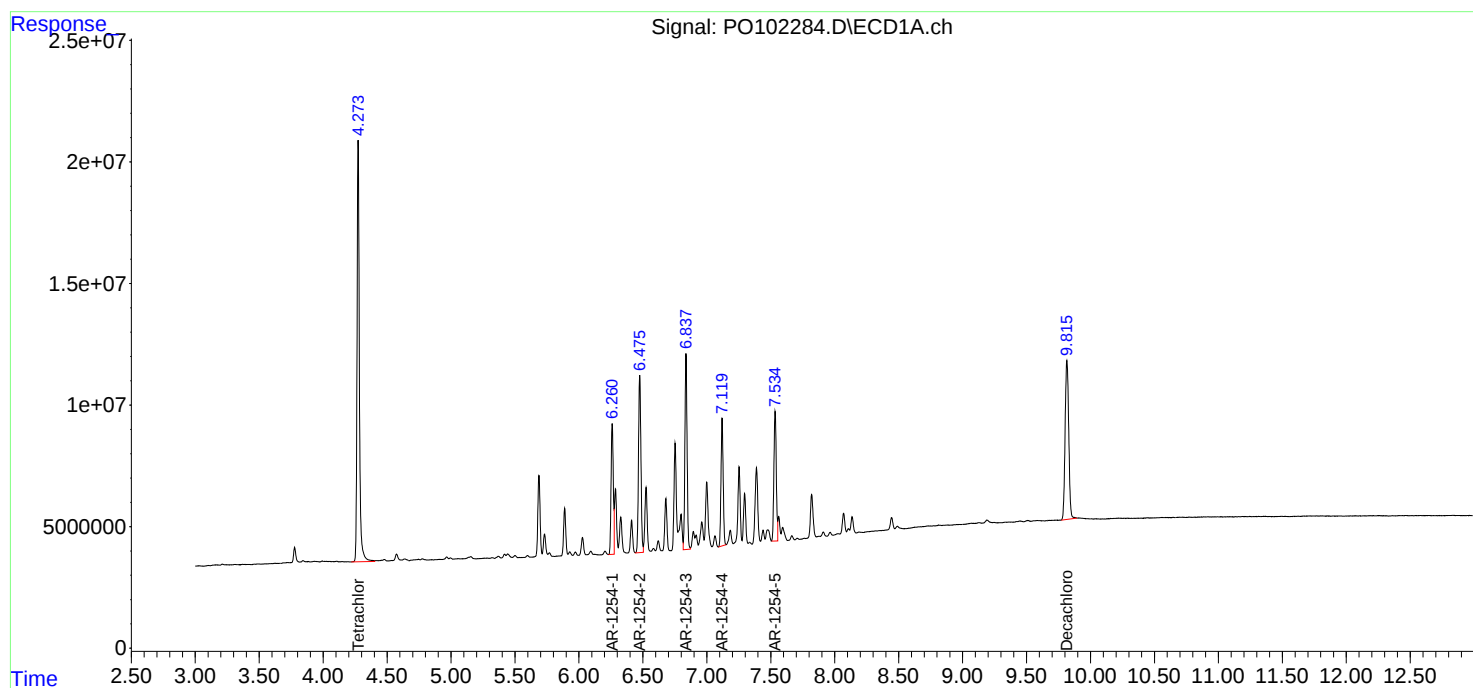
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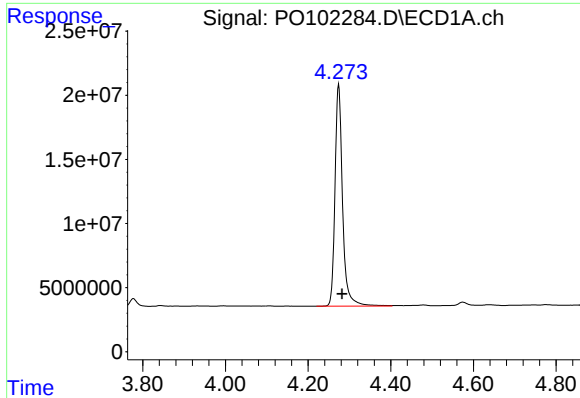
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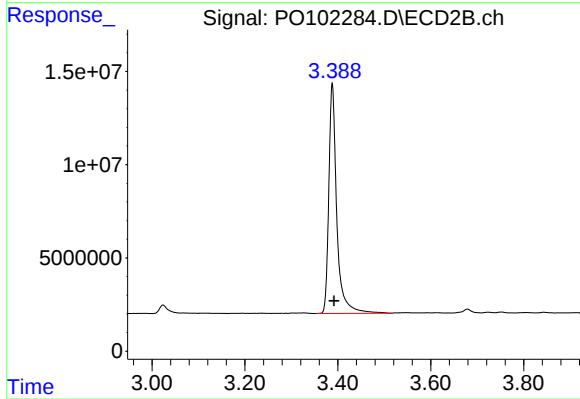
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.008 min
Response: 220301916
Conc: 47.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

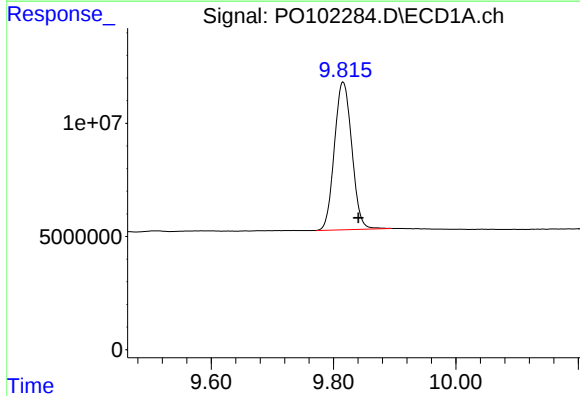
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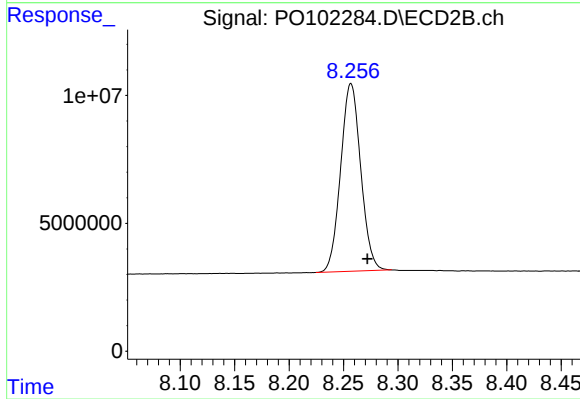
#1 Tetrachloro-m-xylene

R.T.: 3.388 min
Delta R.T.: -0.004 min
Response: 147014696
Conc: 45.24 ng/ml



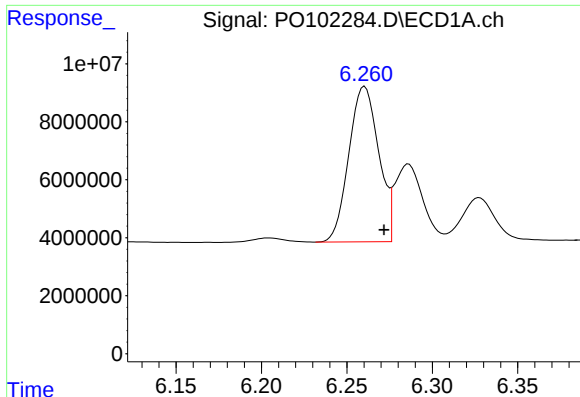
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.025 min
Response: 128909088
Conc: 50.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.015 min
Response: 94298463
Conc: 45.58 ng/ml m



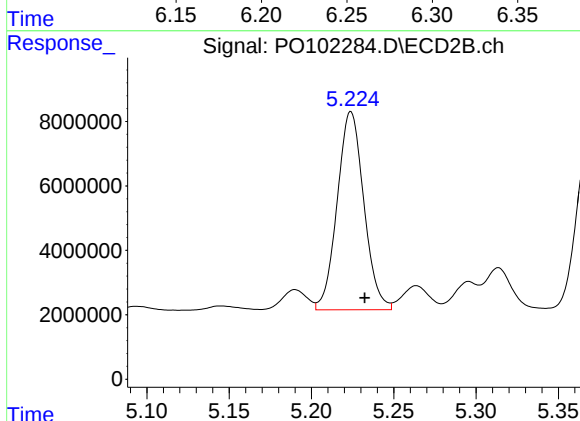
#26 AR-1254-1

R.T.: 6.260 min
Delta R.T.: -0.011 min
Response: 65059378
Conc: 484.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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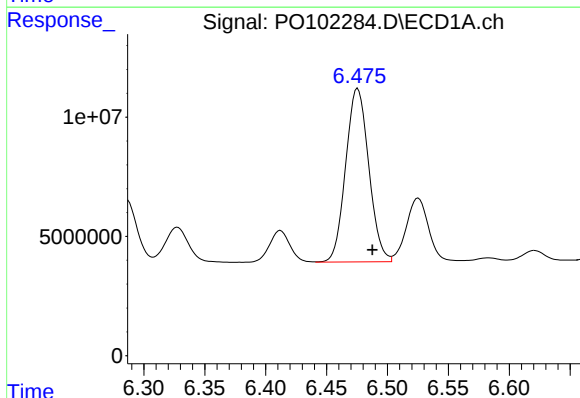
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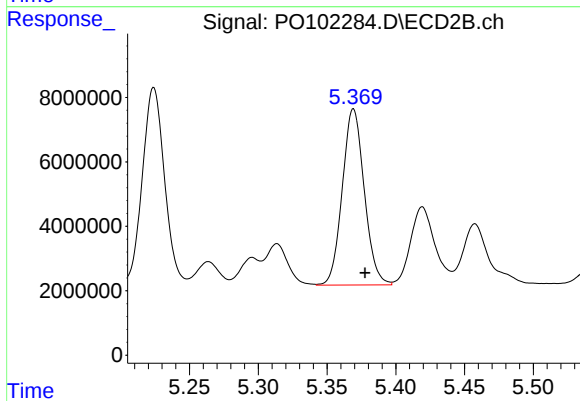
#26 AR-1254-1

R.T.: 5.224 min
Delta R.T.: -0.008 min
Response: 69341534
Conc: 476.51 ng/ml



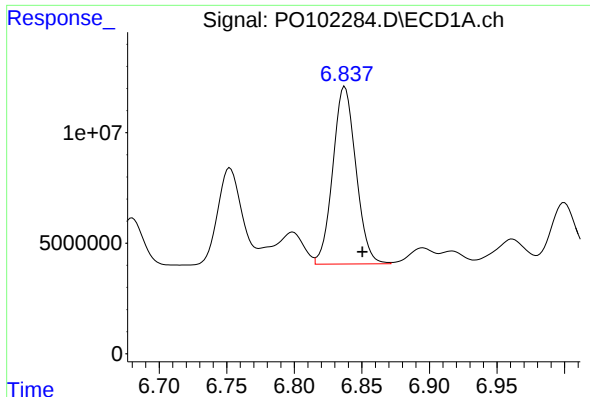
#27 AR-1254-2

R.T.: 6.476 min
Delta R.T.: -0.012 min
Response: 96027225
Conc: 487.11 ng/ml



#27 AR-1254-2

R.T.: 5.369 min
Delta R.T.: -0.008 min
Response: 60747875
Conc: 470.89 ng/ml



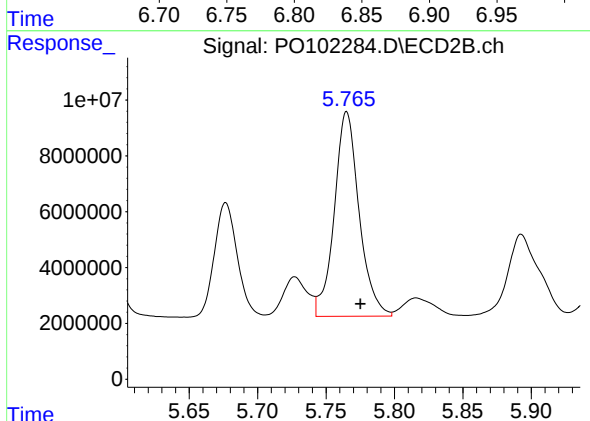
#28 AR-1254-3

R.T.: 6.837 min
Delta R.T.: -0.013 min
Response: 95499458
Conc: 492.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
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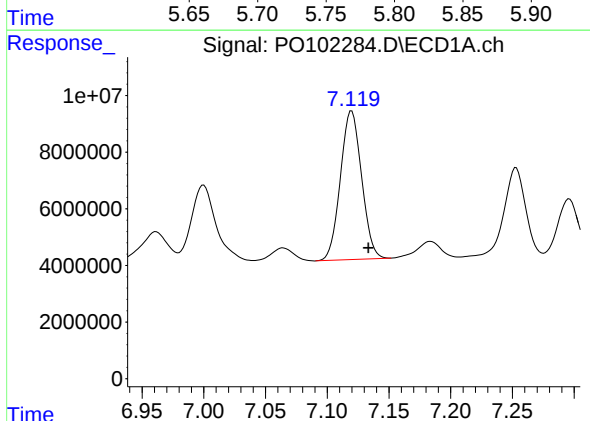
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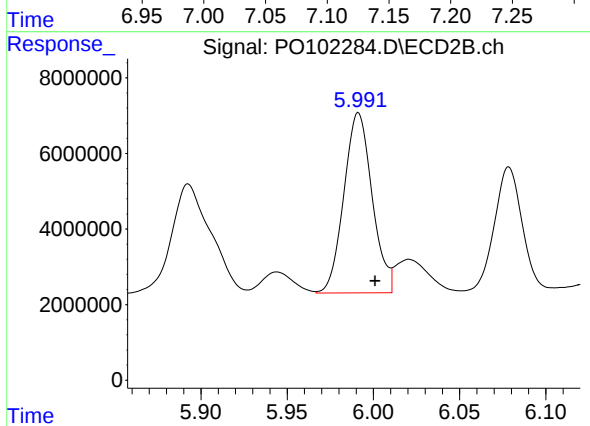
#28 AR-1254-3

R.T.: 5.765 min
Delta R.T.: -0.010 min
Response: 92789350
Conc: 475.10 ng/ml



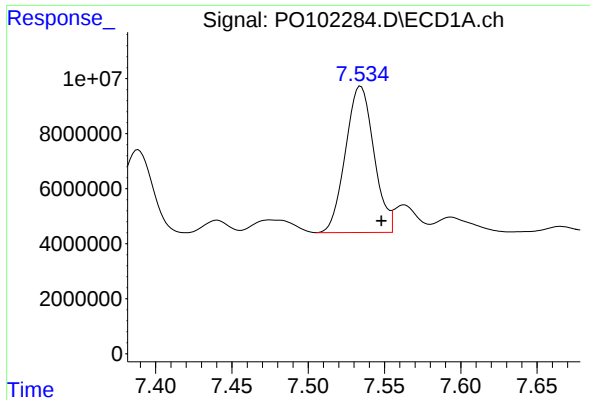
#29 AR-1254-4

R.T.: 7.120 min
Delta R.T.: -0.014 min
Response: 62745546
Conc: 506.52 ng/ml



#29 AR-1254-4

R.T.: 5.991 min
Delta R.T.: -0.010 min
Response: 54240039
Conc: 503.73 ng/ml



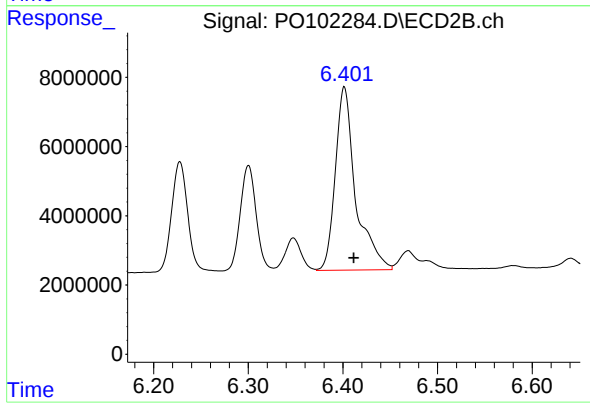
#30 AR-1254-5

R.T.: 7.534 min
Delta R.T.: -0.014 min
Response: 68871466
Conc: 490.55 ng/ml

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

R.T.: 6.402 min
Delta R.T.: -0.010 min
Response: 79187589
Conc: 484.38 ng/ml