

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100323\
 Data File : PO098502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 00:38
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2023
 Supervised By :Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:38:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 2023
 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...	4.483	3.635	88622385	37360311	46.153	47.968
2) SA Decachlor...	10.297	8.641	59110364	27756776	48.696	51.808m
Target Compounds						
21) L5 AR-1248-1	5.658	4.717	16417286	80999972	485.104	516.871m
22) L5 AR-1248-2	5.932	4.954	24937139	10681397	481.516	485.370
23) L5 AR-1248-3	6.137	4.996	26803590	11385613	474.289	484.912
24) L5 AR-1248-4	6.542	5.167	27073124	13132419	477.577	492.325m
25) L5 AR-1248-5	6.581	5.561	28137621	11585663	475.717	490.987

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

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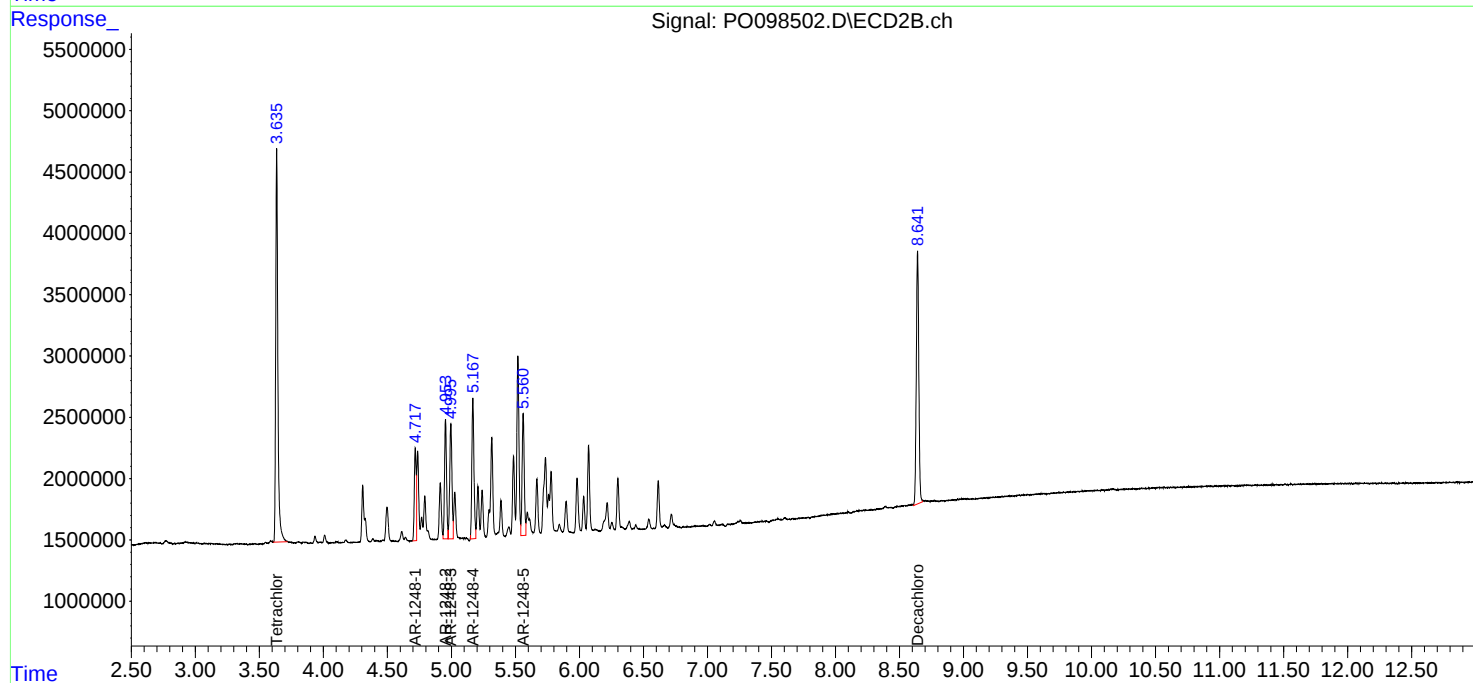
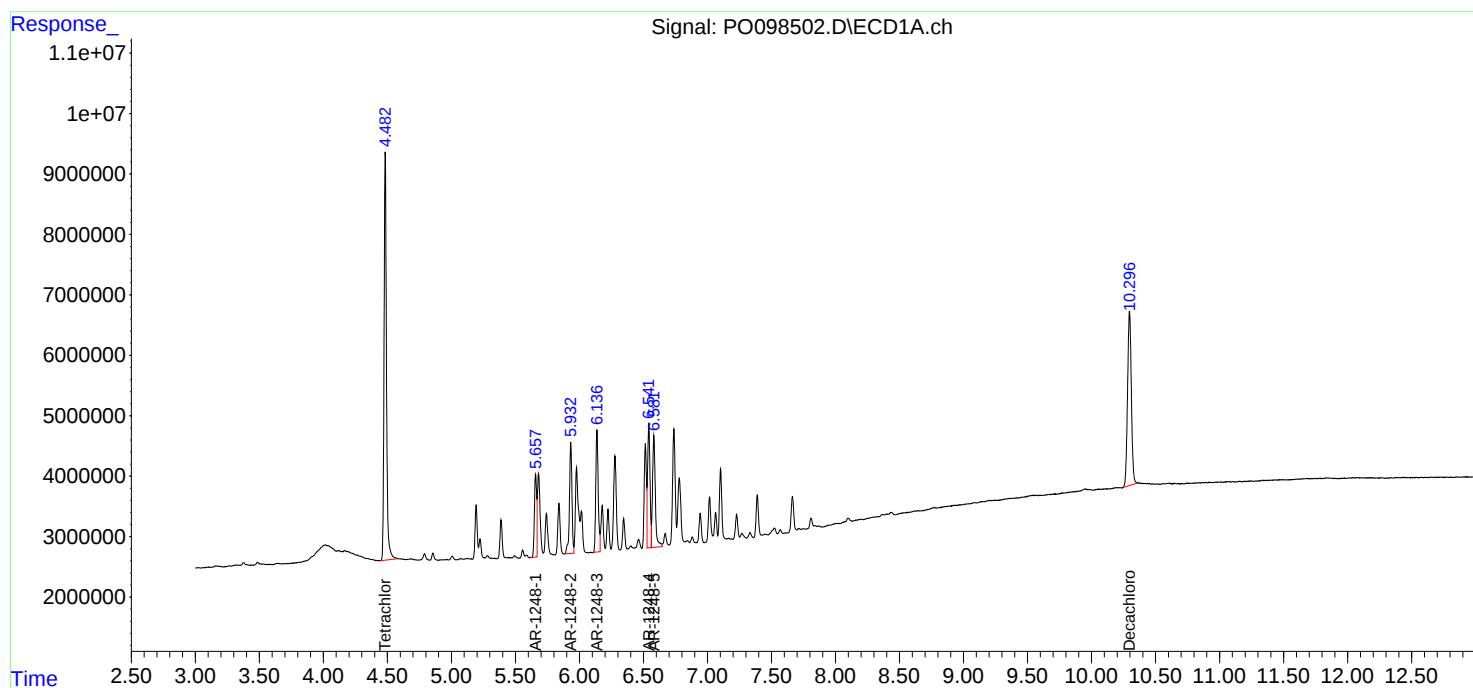
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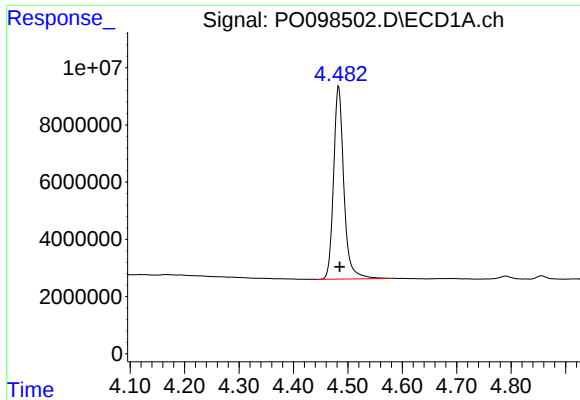
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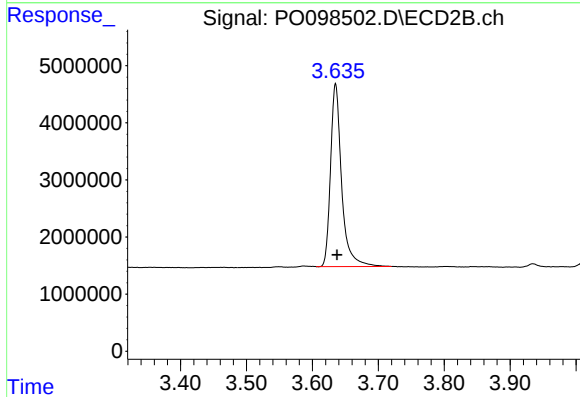
#1 Tetrachloro-m-xylene

R.T.: 4.483 min
Delta R.T.: -0.002 min
Response: 88622385
Conc: 46.15 ng/ml

Instrument :
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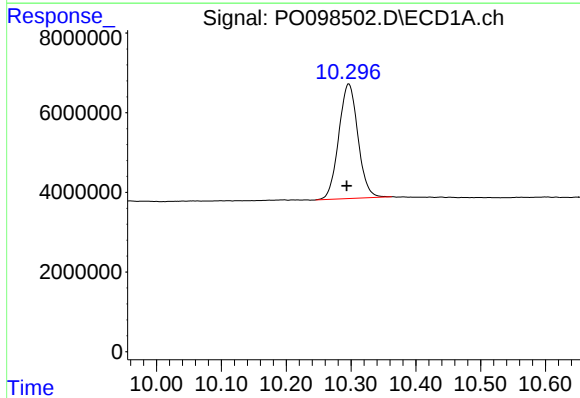
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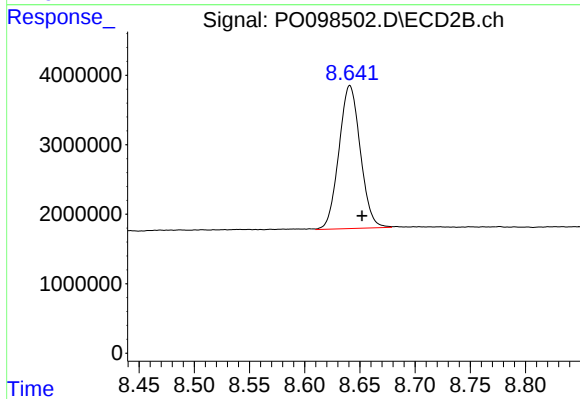
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 37360311
Conc: 47.97 ng/ml



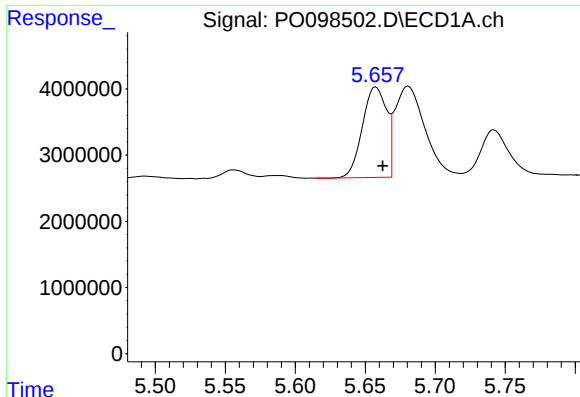
#2 Decachlorobiphenyl

R.T.: 10.297 min
Delta R.T.: 0.003 min
Response: 59110364
Conc: 48.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 27756776
Conc: 51.81 ng/ml m



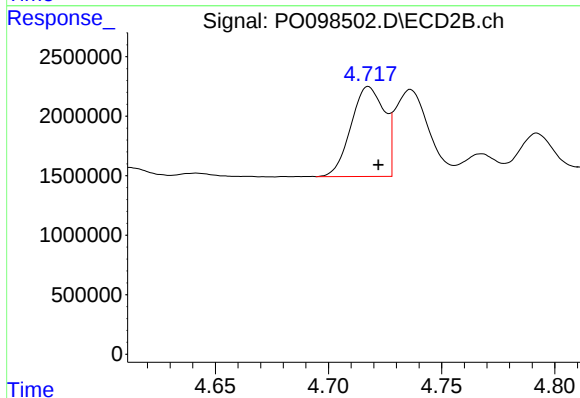
#21 AR-1248-1

R.T.: 5.658 min
Delta R.T.: -0.005 min
Response: 16417286
Conc: 485.10 ng/ml

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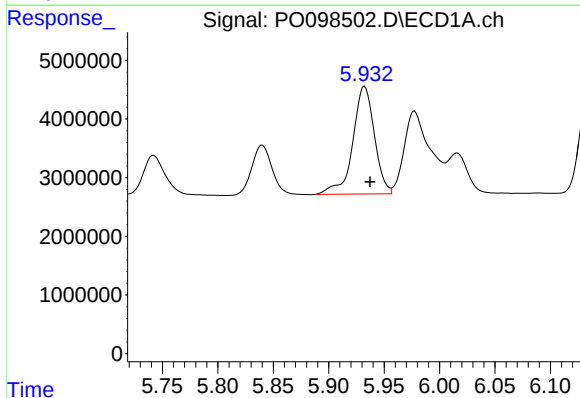
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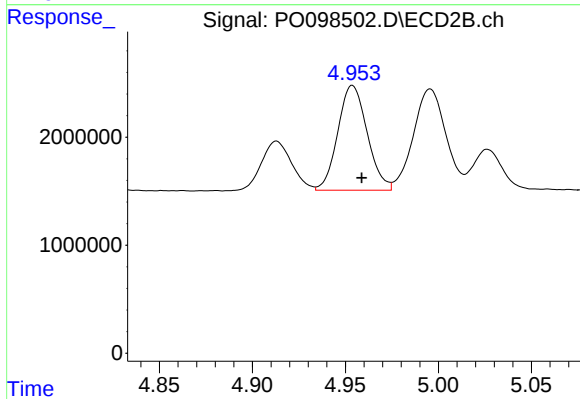
#21 AR-1248-1

R.T.: 4.717 min
Delta R.T.: -0.005 min
Response: 8099972
Conc: 516.87 ng/ml m



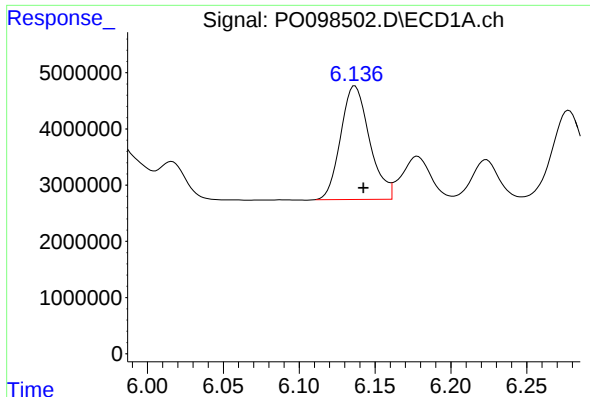
#22 AR-1248-2

R.T.: 5.932 min
Delta R.T.: -0.005 min
Response: 24937139
Conc: 481.52 ng/ml



#22 AR-1248-2

R.T.: 4.954 min
Delta R.T.: -0.005 min
Response: 10681397
Conc: 485.37 ng/ml



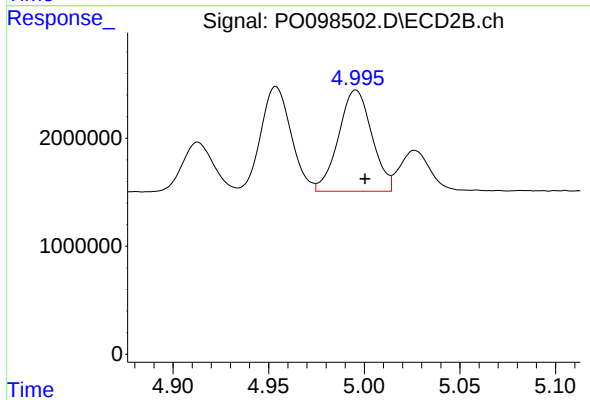
#23 AR-1248-3

R.T.: 6.137 min
Delta R.T.: -0.005 min
Response: 26803590
Conc: 474.29 ng/ml

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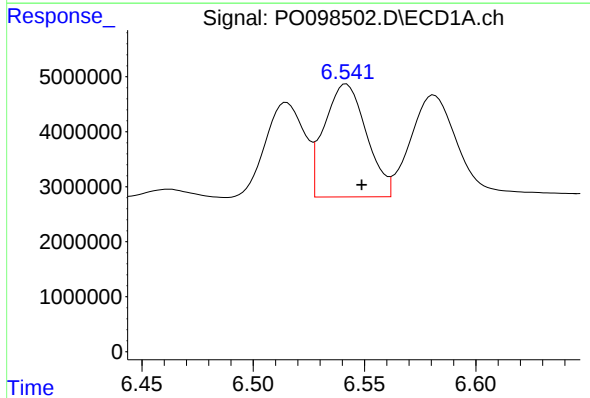
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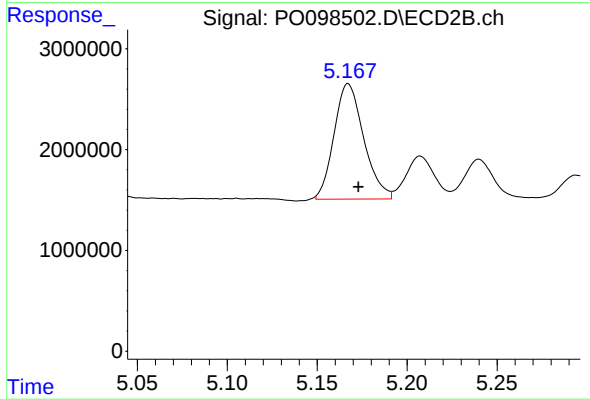
#23 AR-1248-3

R.T.: 4.996 min
Delta R.T.: -0.005 min
Response: 11385613
Conc: 484.91 ng/ml



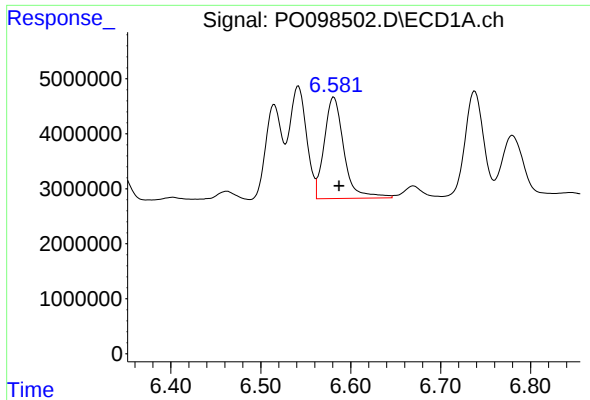
#24 AR-1248-4

R.T.: 6.542 min
Delta R.T.: -0.007 min
Response: 27073124
Conc: 477.58 ng/ml



#24 AR-1248-4

R.T.: 5.167 min
Delta R.T.: -0.006 min
Response: 13132419
Conc: 492.33 ng/ml m



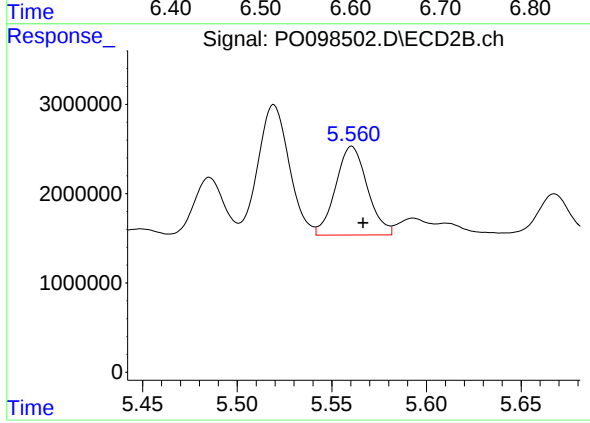
#25 AR-1248-5

R.T.: 6.581 min
Delta R.T.: -0.006 min
Response: 28137621
Conc: 475.72 ng/ml

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#25 AR-1248-5

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 11585663
Conc: 490.99 ng/ml