

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
 Data File : PO098529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 16:35
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 16:47:15 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	88498967	38073889	46.089	48.884
2) SA Decachlor...	10.295	8.642	56398525	26345042	46.462	49.173m
Target Compounds						
21) L5 AR-1248-1	5.658	4.719	16054633	7707646	474.388	491.836
22) L5 AR-1248-2	5.933	4.955	23808582	10724098	459.724	487.311
23) L5 AR-1248-3	6.138	4.997	25473274	12023862	450.749	512.094
24) L5 AR-1248-4	6.543	5.168	27289477	14022457	481.393	525.692
25) L5 AR-1248-5	6.582	5.561	28525775	12263503	482.279	519.713

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

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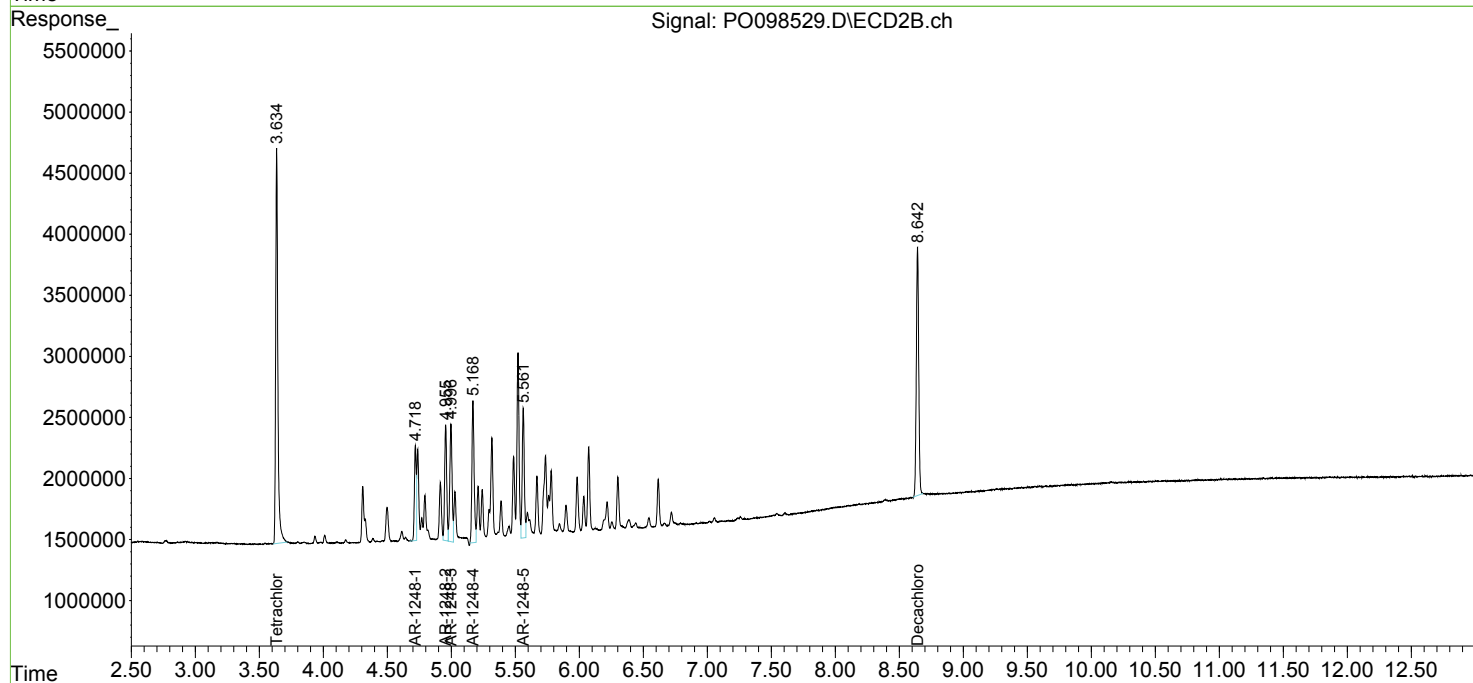
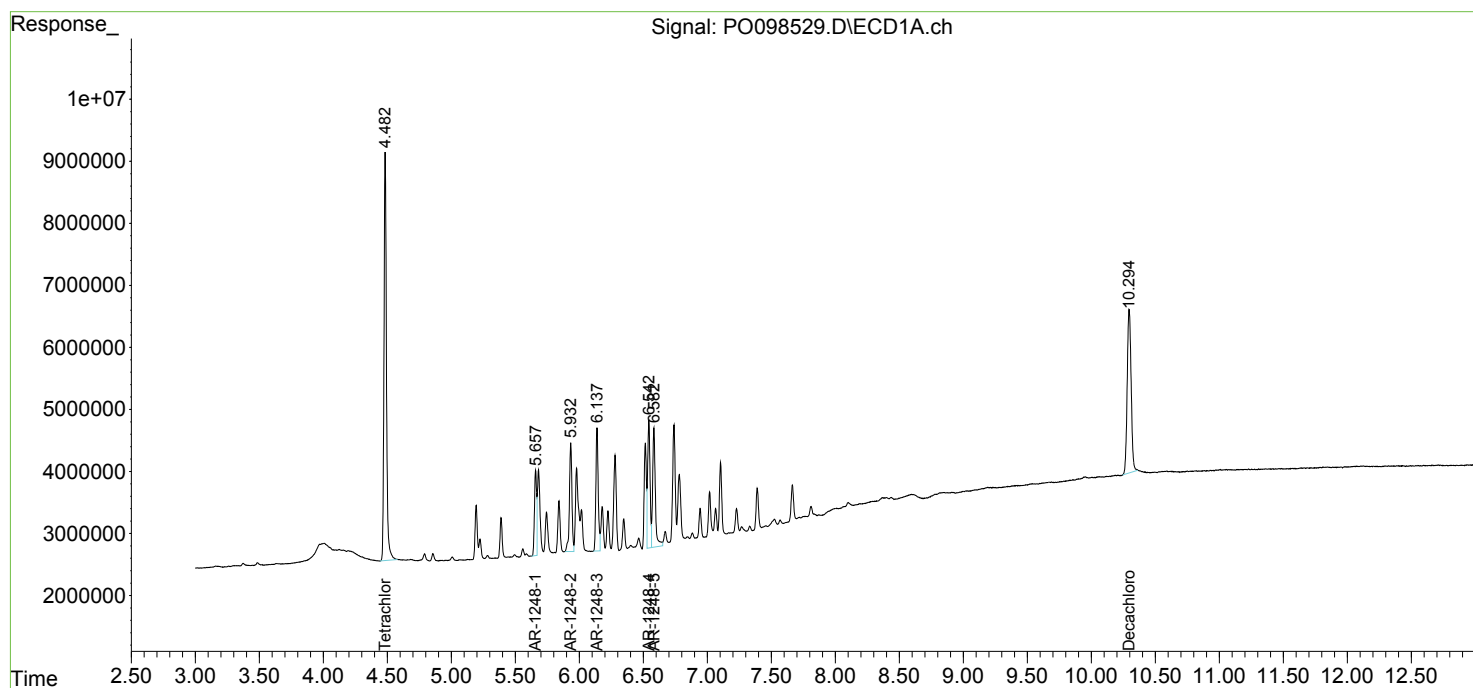
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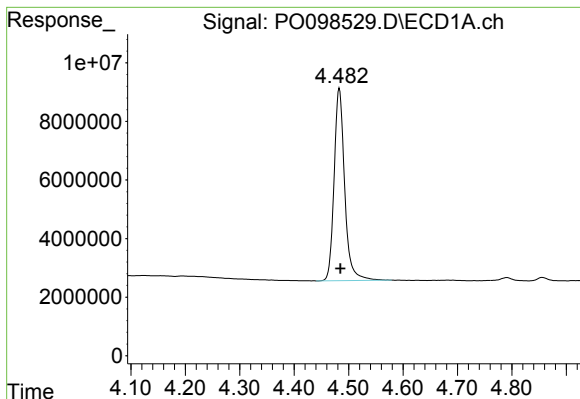
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#1 Tetrachloro-m-xylene

R.T.: 4.483 min
Delta R.T.: -0.002 min
Response: 88498967
Conc: 46.09 ng/ml

Instrument :

ECD_O

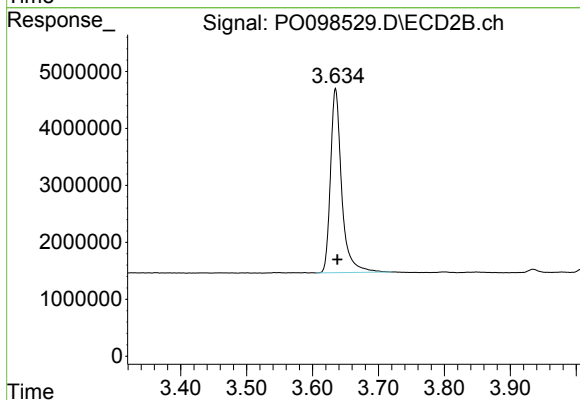
ClientSampleId :

AR1248CCC500

Manual Integrations

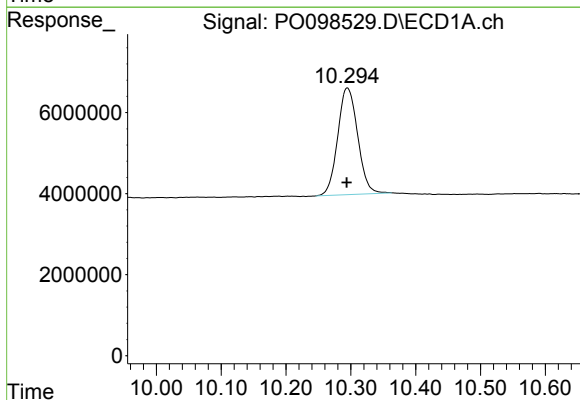
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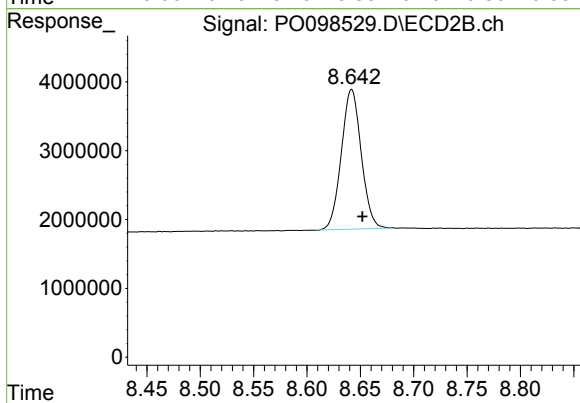
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 38073889
Conc: 48.88 ng/ml



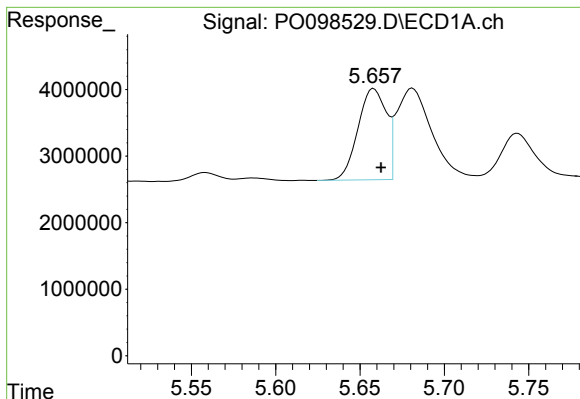
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: 0.001 min
Response: 56398525
Conc: 46.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 26345042
Conc: 49.17 ng/ml m



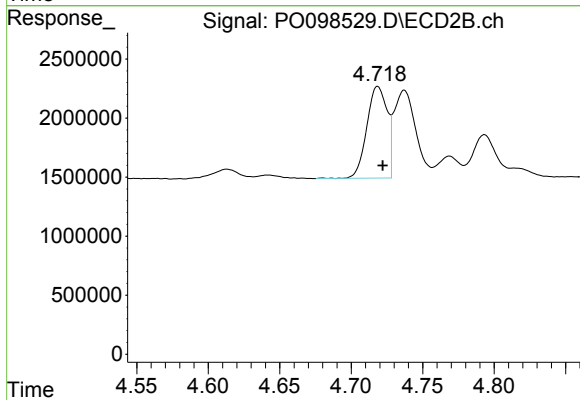
#21 AR-1248-1

R.T.: 5.658 min
Delta R.T.: -0.004 min
Response: 16054633
Conc: 474.39 ng/ml

Instrument :
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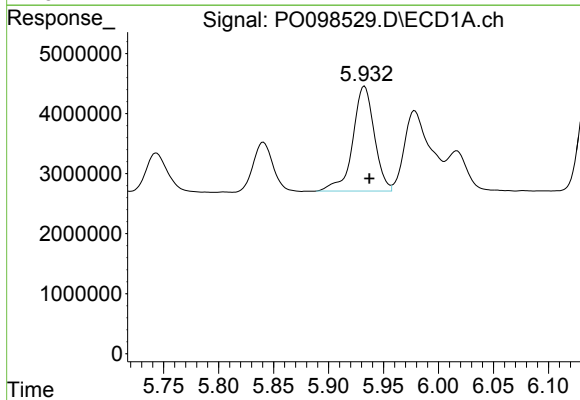
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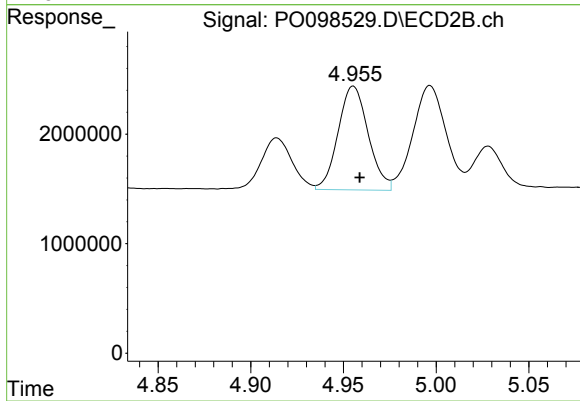
#21 AR-1248-1

R.T.: 4.719 min
Delta R.T.: -0.003 min
Response: 7707646
Conc: 491.84 ng/ml



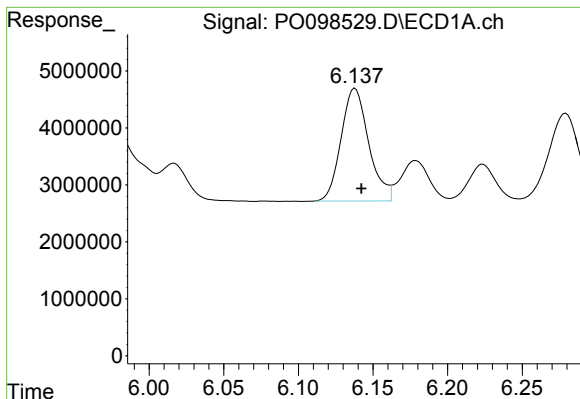
#22 AR-1248-2

R.T.: 5.933 min
Delta R.T.: -0.005 min
Response: 23808582
Conc: 459.72 ng/ml



#22 AR-1248-2

R.T.: 4.955 min
Delta R.T.: -0.003 min
Response: 10724098
Conc: 487.31 ng/ml



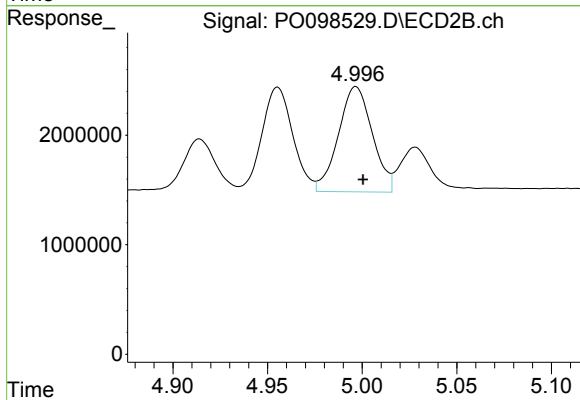
#23 AR-1248-3

R.T.: 6.138 min
Delta R.T.: -0.004 min
Response: 25473274
Conc: 450.75 ng/ml

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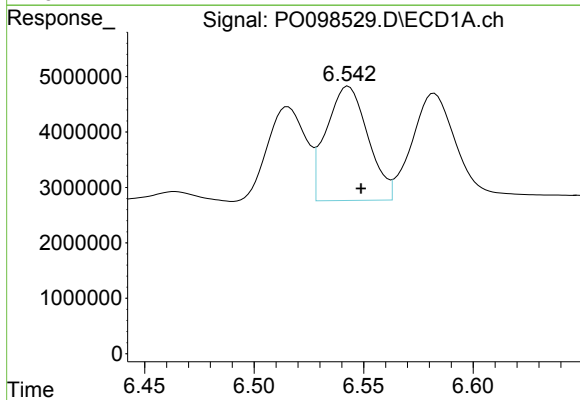
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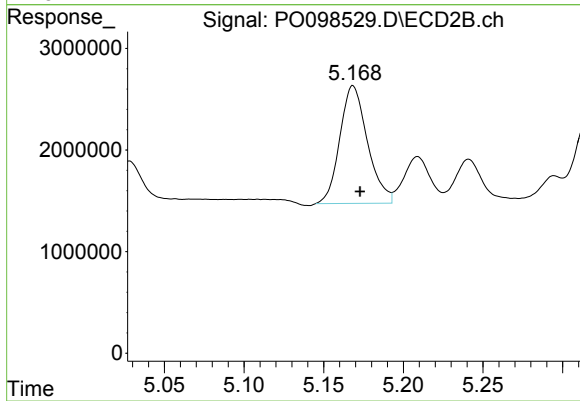
#23 AR-1248-3

R.T.: 4.997 min
Delta R.T.: -0.004 min
Response: 12023862
Conc: 512.09 ng/ml



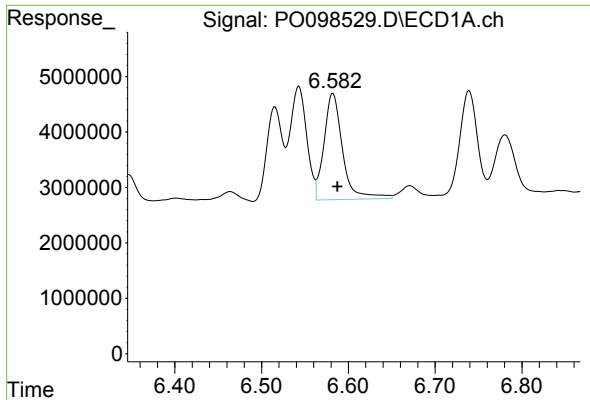
#24 AR-1248-4

R.T.: 6.543 min
Delta R.T.: -0.006 min
Response: 27289477
Conc: 481.39 ng/ml



#24 AR-1248-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 14022457
Conc: 525.69 ng/ml



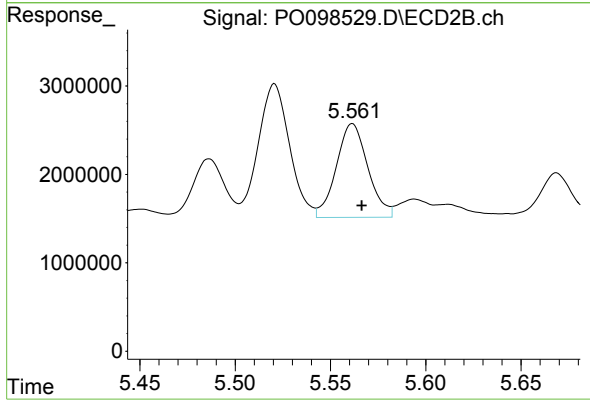
#25 AR-1248-5

R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 28525775
Conc: 482.28 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 12263503
Conc: 519.71 ng/ml