

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090823\
 Data File : P0097863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 21:06
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2023
 Supervised By :Ankita Jodhani 09/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 22:46:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.441	3.621	198.4E6	51389565	49.806	53.660
2) SA Decachlor...	10.285	8.653	97929067	45737287	52.412	53.533m
Target Compounds						
26) L6 AR-1254-1	6.480	5.516	59713346	29288569	487.067m	538.760m
27) L6 AR-1254-2	6.701	5.664	89352001	25695891	498.104	533.613m
28) L6 AR-1254-3	7.070	6.070	91547335	38665493	516.959m	523.345
29) L6 AR-1254-4	7.358	6.298	60230873	22413613	559.568m	565.541m
30) L6 AR-1254-5	7.782	6.719	62333148	33101543	518.434	537.447

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

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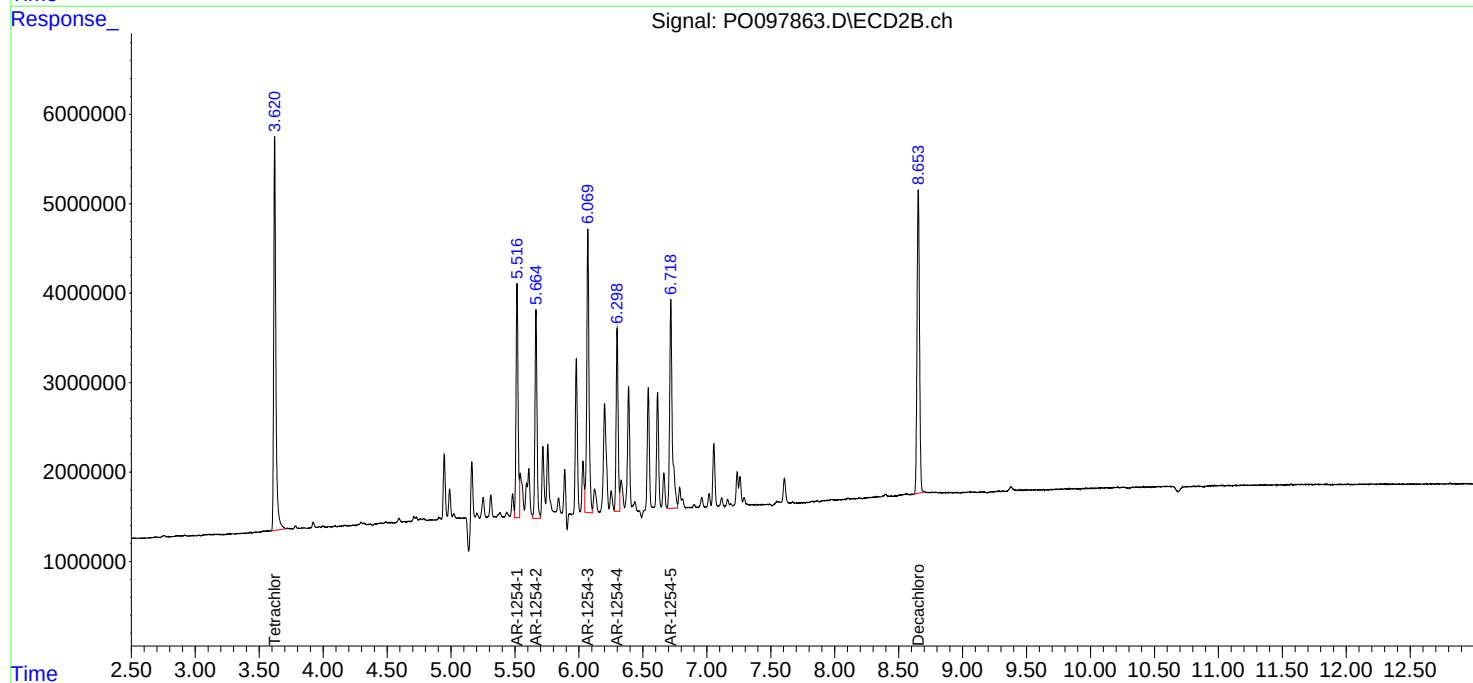
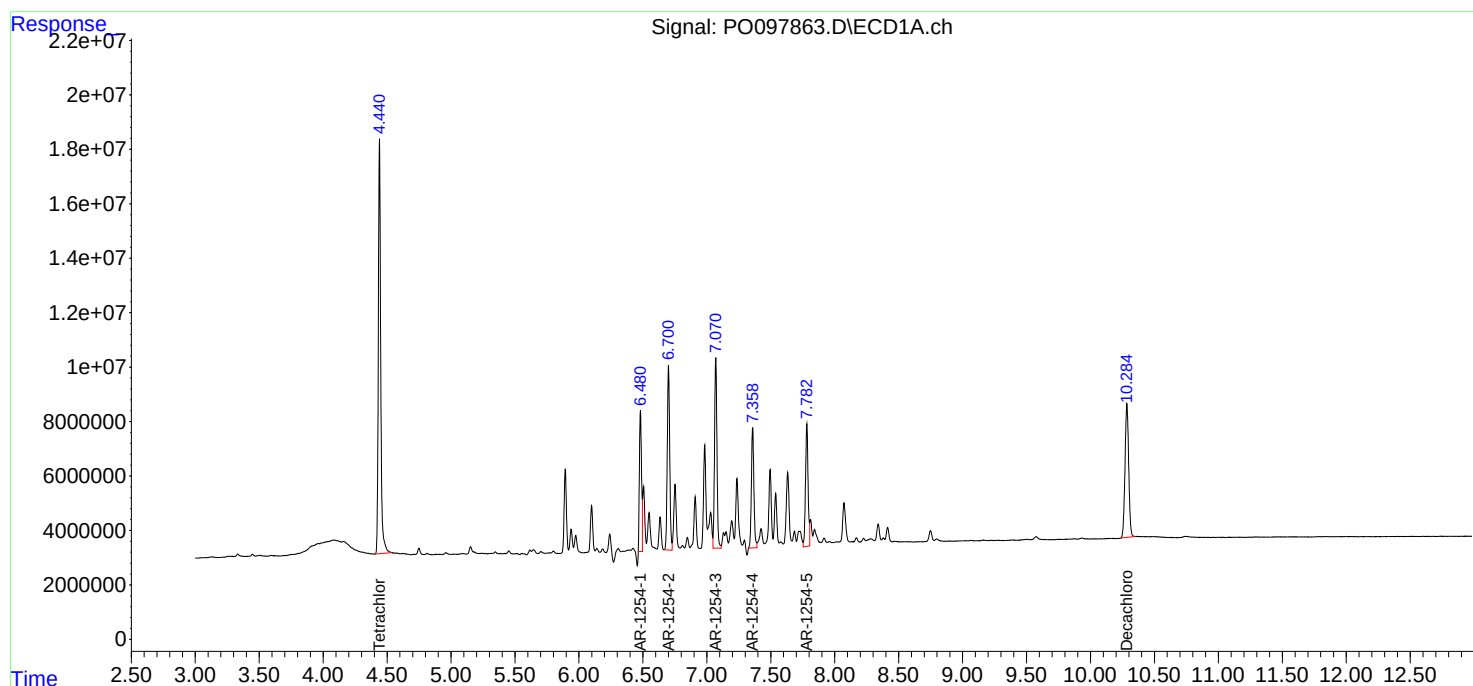
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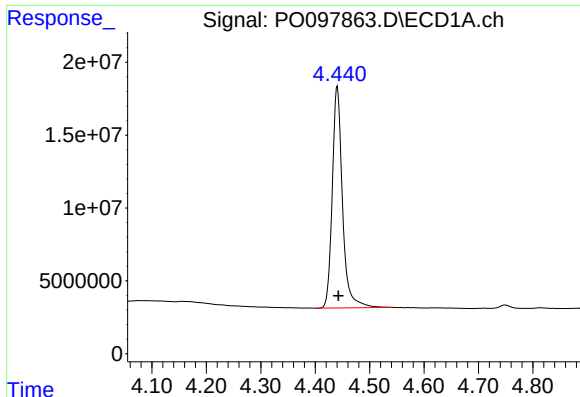
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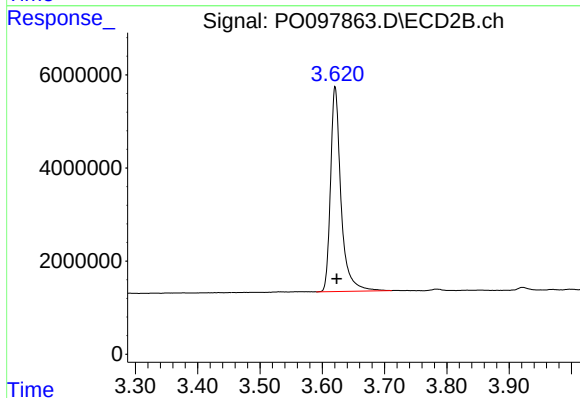
#1 Tetrachloro-m-xylene

R.T.: 4.441 min
Delta R.T.: -0.002 min
Response: 198432565
Conc: 49.81 ng/ml

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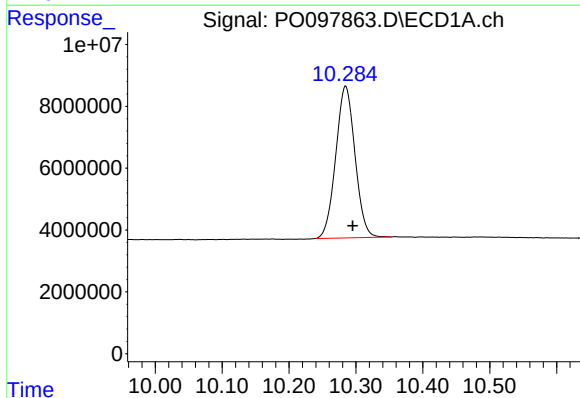
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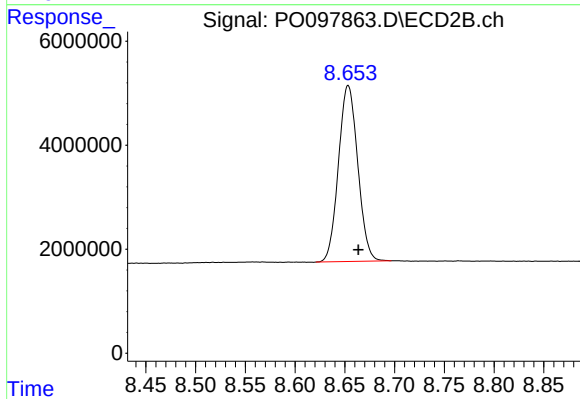
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.002 min
Response: 51389565
Conc: 53.66 ng/ml



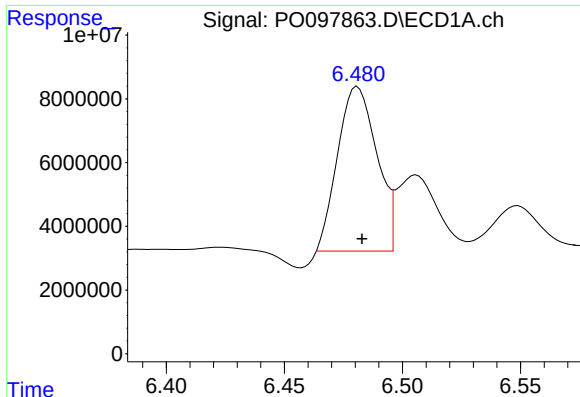
#2 Decachlorobiphenyl

R.T.: 10.285 min
Delta R.T.: -0.010 min
Response: 97929067
Conc: 52.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.011 min
Response: 45737287
Conc: 53.53 ng/ml m



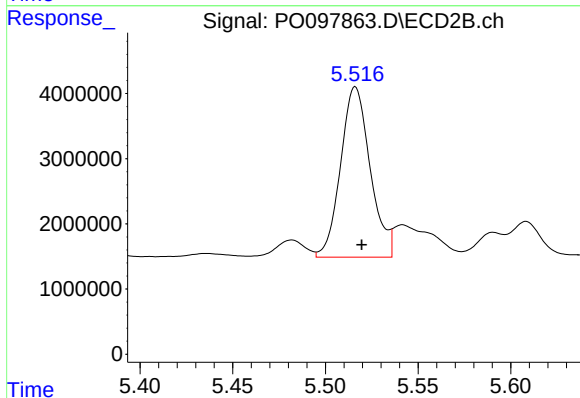
#26 AR-1254-1

R.T.: 6.480 min
Delta R.T.: -0.003 min
Response: 59713346
Conc: 487.07 ng/ml

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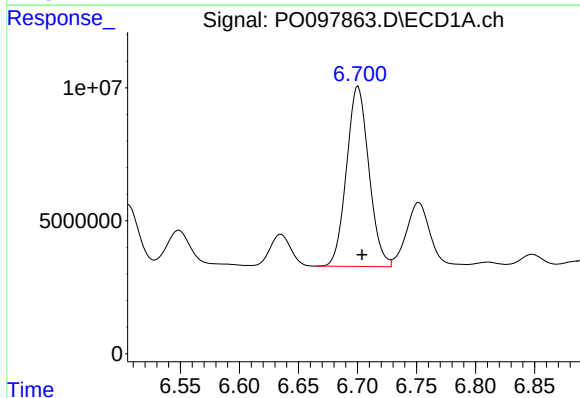
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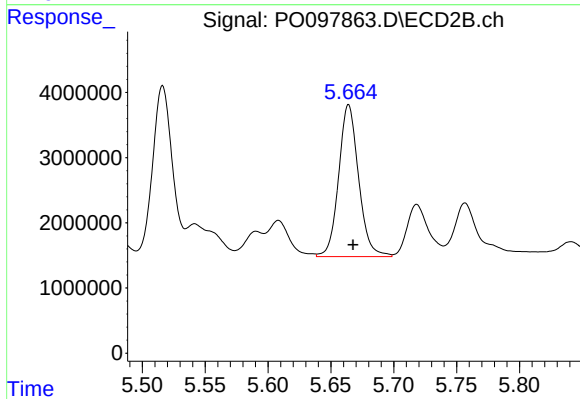
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 29288569
Conc: 538.76 ng/ml m



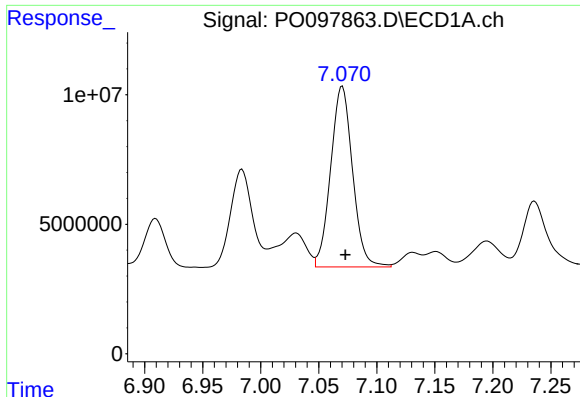
#27 AR-1254-2

R.T.: 6.701 min
Delta R.T.: -0.004 min
Response: 89352001
Conc: 498.10 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.004 min
Response: 25695891
Conc: 533.61 ng/ml m



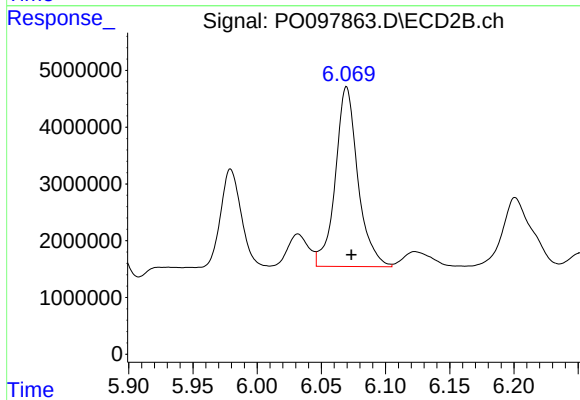
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 91547335
Conc: 516.96 ng/ml

Instrument :
ECD_O
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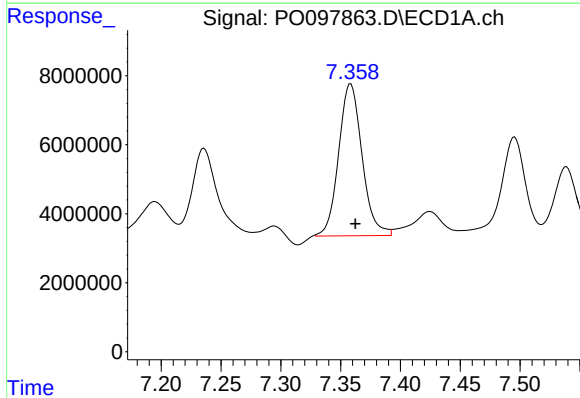
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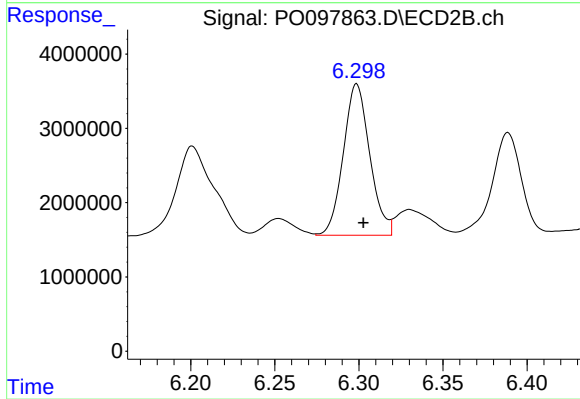
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 38665493
Conc: 523.35 ng/ml



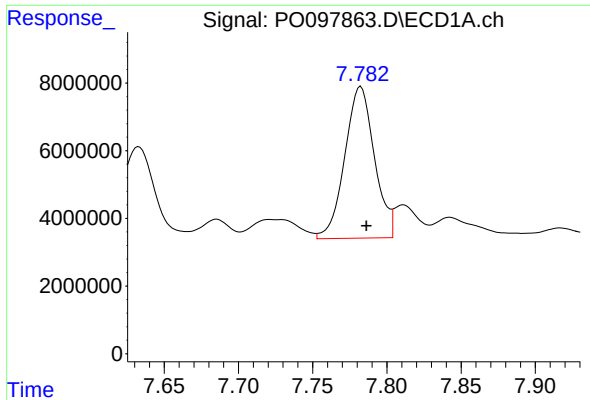
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.005 min
Response: 60230873
Conc: 559.57 ng/ml m



#29 AR-1254-4

R.T.: 6.298 min
Delta R.T.: -0.005 min
Response: 22413613
Conc: 565.54 ng/ml m



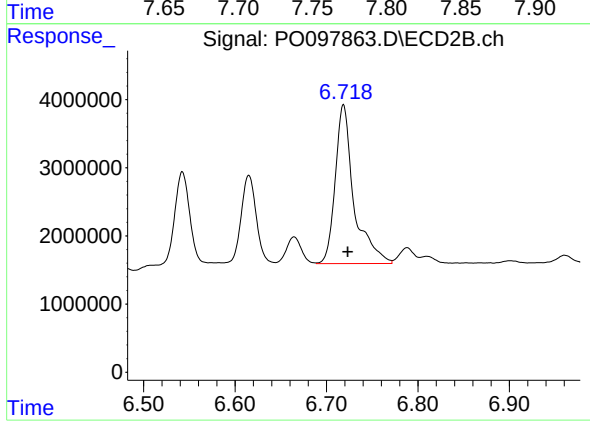
#30 AR-1254-5

R.T.: 7.782 min
Delta R.T.: -0.004 min
Response: 62333148
Conc: 518.43 ng/ml

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#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.005 min
Response: 33101543
Conc: 537.45 ng/ml