

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090523\
 Data File : P0097699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 10:25
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2023
 Supervised By :Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 12:43:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.445	3.625	150.6E6	32442116	45.132	48.089
2) SA Decachlor...	10.300	8.664	84734381	31111621	46.168	54.198m
Target Compounds						
26) L6 AR-1254-1	6.486	5.523	46944937	18412817	426.999	477.073
27) L6 AR-1254-2	6.707	5.671	69037157	16154053	423.644	474.270
28) L6 AR-1254-3	7.076	6.077	69355115	25560211	425.870	481.728
29) L6 AR-1254-4	7.365	6.306	46424118	14814654	476.294	543.289
30) L6 AR-1254-5	7.789	6.726	49969531	21948013	442.510	497.811

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

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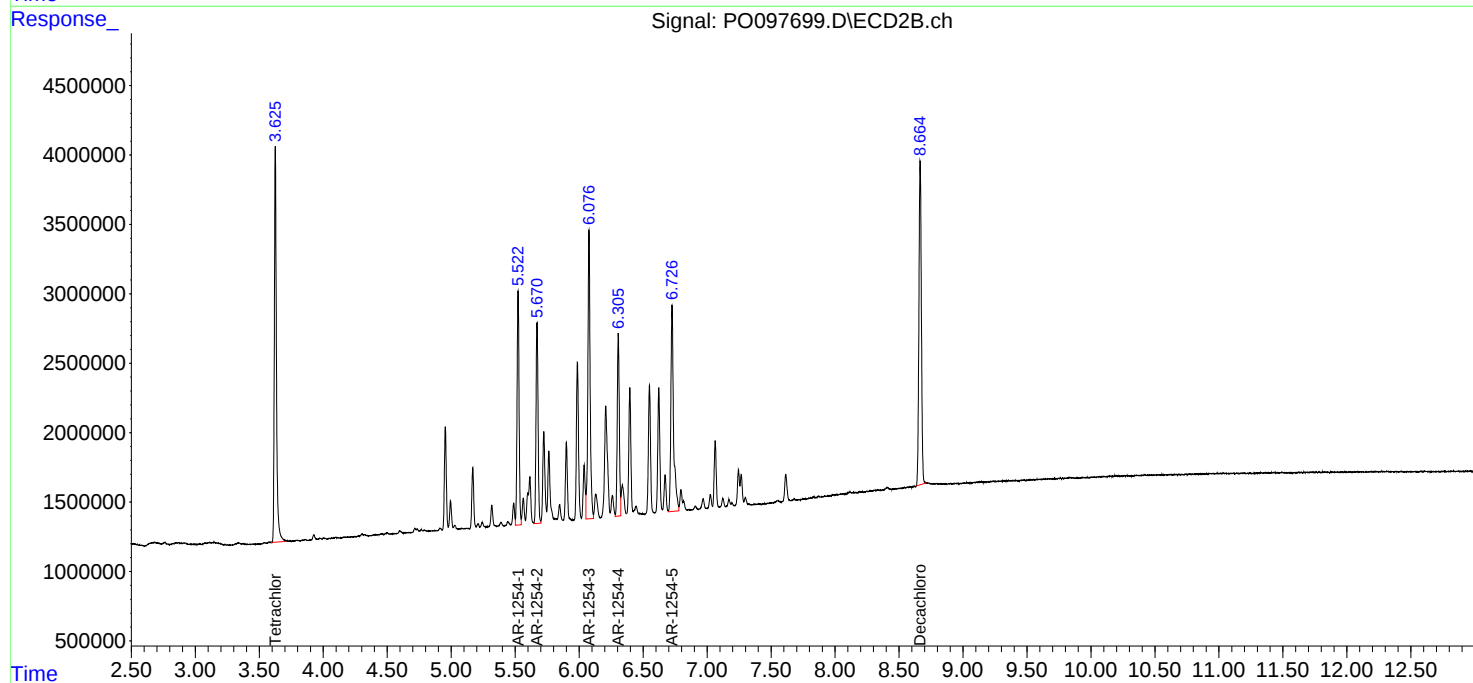
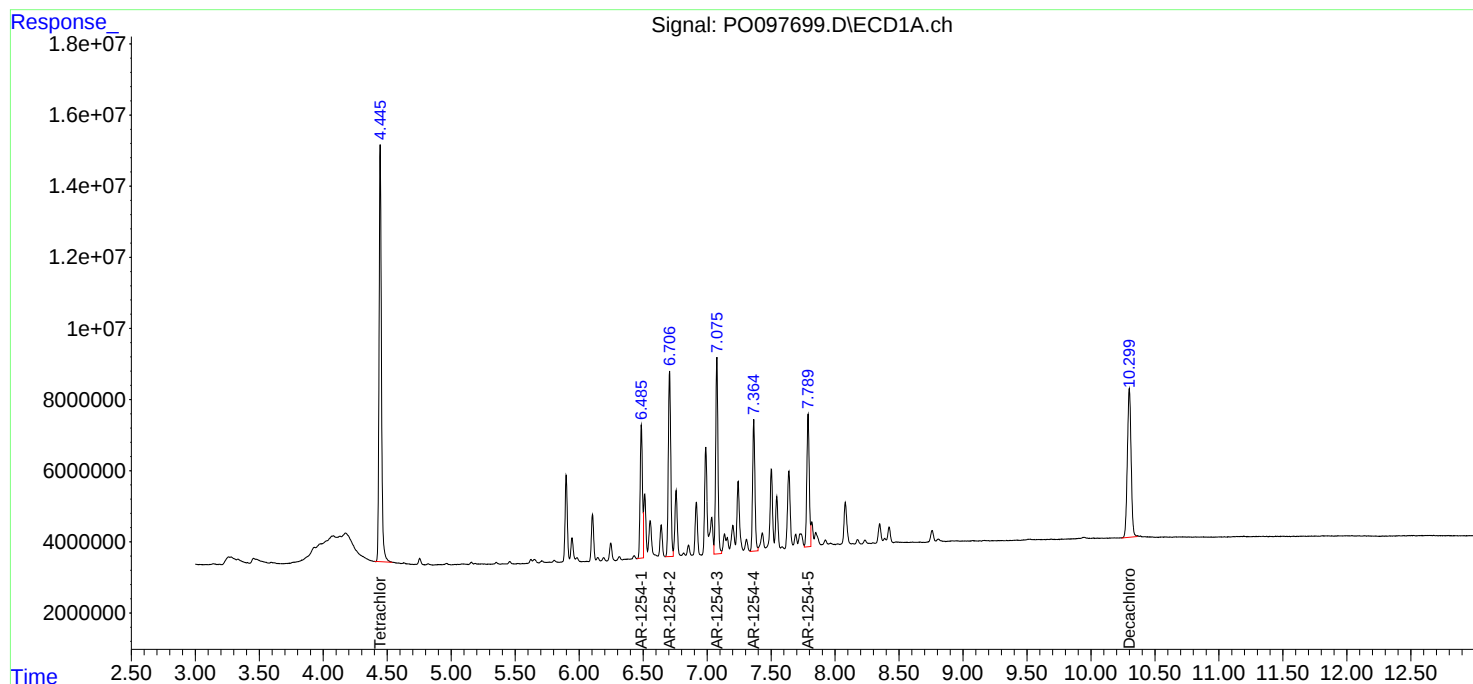
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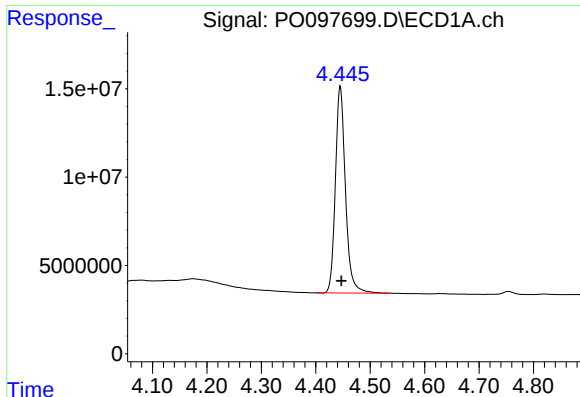
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082823.M
Quant Title : GC EXTRACTABLES
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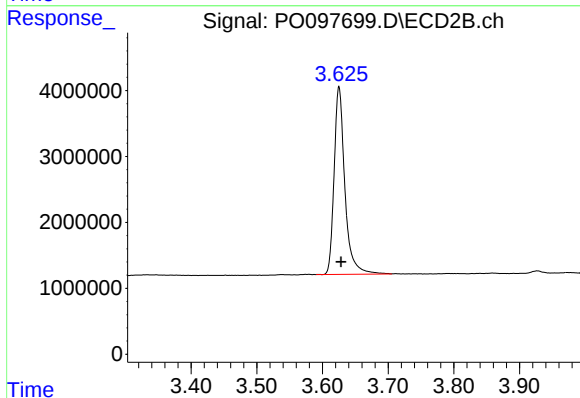
#1 Tetrachloro-m-xylene

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 150631939
Conc: 45.13 ng/ml

Instrument :
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ClientSampleId :
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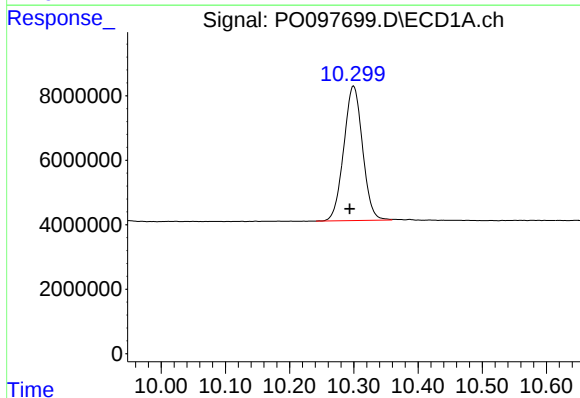
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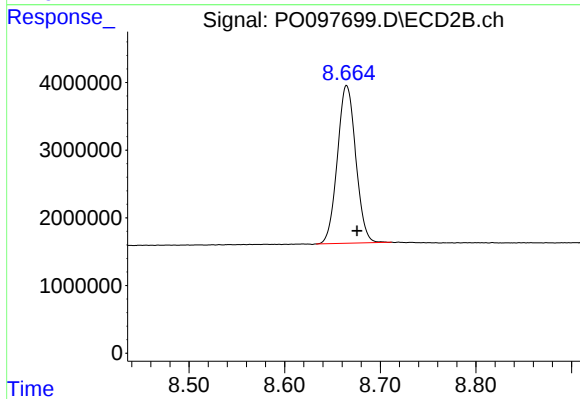
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.003 min
Response: 32442116
Conc: 48.09 ng/ml



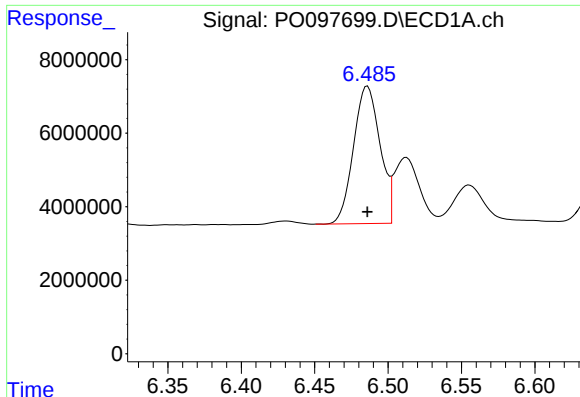
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: 0.006 min
Response: 84734381
Conc: 46.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.012 min
Response: 31111621
Conc: 54.20 ng/ml m



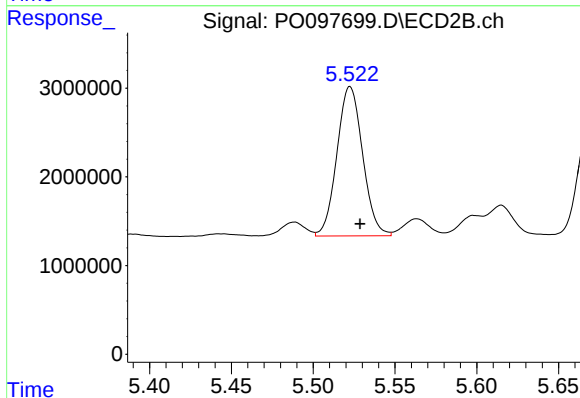
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 46944937
Conc: 427.00 ng/ml

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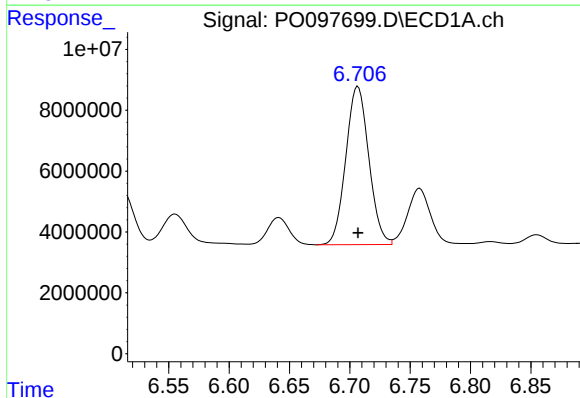
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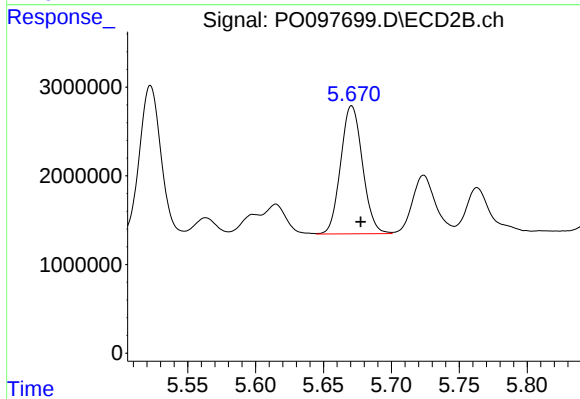
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.006 min
Response: 18412817
Conc: 477.07 ng/ml



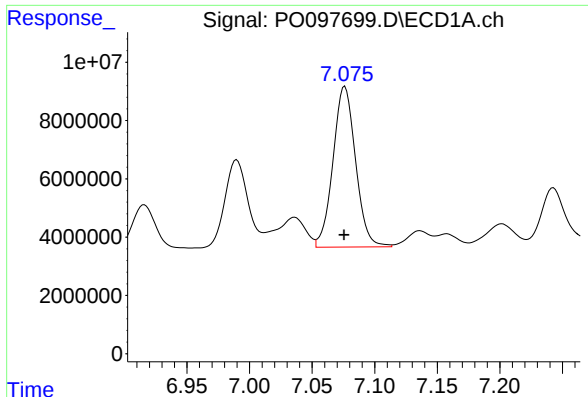
#27 AR-1254-2

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 69037157
Conc: 423.64 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.007 min
Response: 16154053
Conc: 474.27 ng/ml



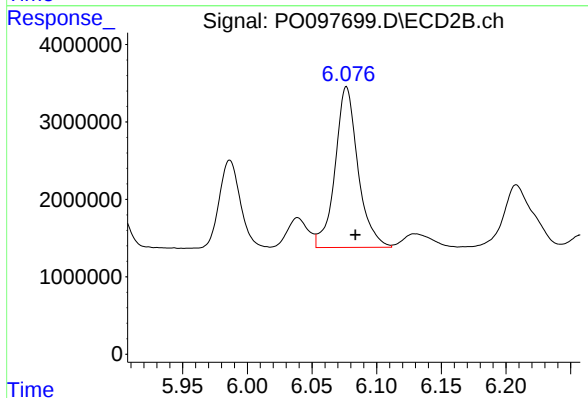
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 69355115
Conc: 425.87 ng/ml

Instrument :
ECD_O
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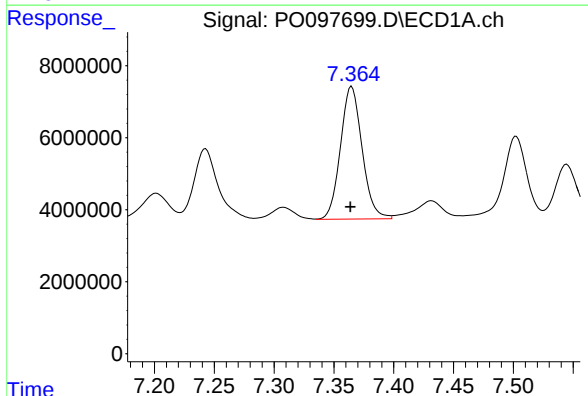
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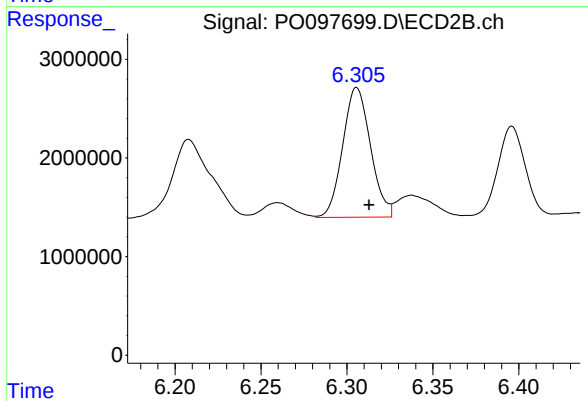
#28 AR-1254-3

R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 25560211
Conc: 481.73 ng/ml



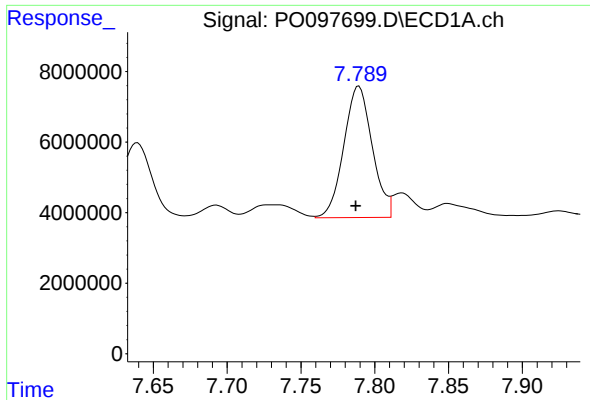
#29 AR-1254-4

R.T.: 7.365 min
Delta R.T.: 0.001 min
Response: 46424118
Conc: 476.29 ng/ml



#29 AR-1254-4

R.T.: 6.306 min
Delta R.T.: -0.007 min
Response: 14814654
Conc: 543.29 ng/ml



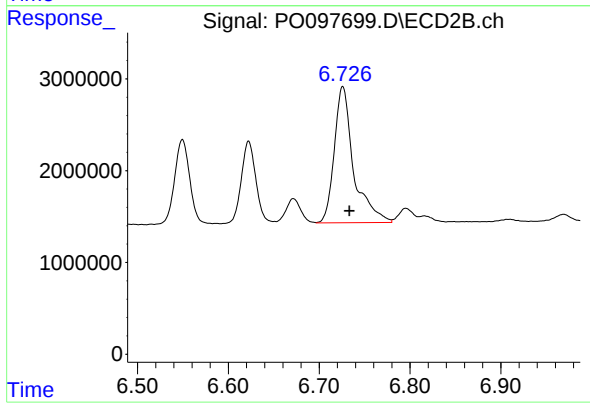
#30 AR-1254-5

R.T.: 7.789 min
Delta R.T.: 0.002 min
Response: 49969531
Conc: 442.51 ng/ml

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#30 AR-1254-5

R.T.: 6.726 min
Delta R.T.: -0.007 min
Response: 21948013
Conc: 497.81 ng/ml