

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 09:24
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2023
 Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:32:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.412	3.615	164.9E6	67788106	49.811	51.207
2) SA Decachlor...	10.357	8.633	121.1E6	57318345	55.355	49.543
Target Compounds						
26) L6 AR-1254-1	6.473	5.504	49795121	35934305	455.621m	486.940m
27) L6 AR-1254-2	6.698	5.653	79494379	32099850	493.057	487.245m
28) L6 AR-1254-3	7.075	6.057	85650295	50382206	546.599	498.525
29) L6 AR-1254-4	7.367	6.287	55878531	30448840	554.251m	526.116
30) L6 AR-1254-5	7.799	6.706	60281978	42723908	537.204	485.968

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

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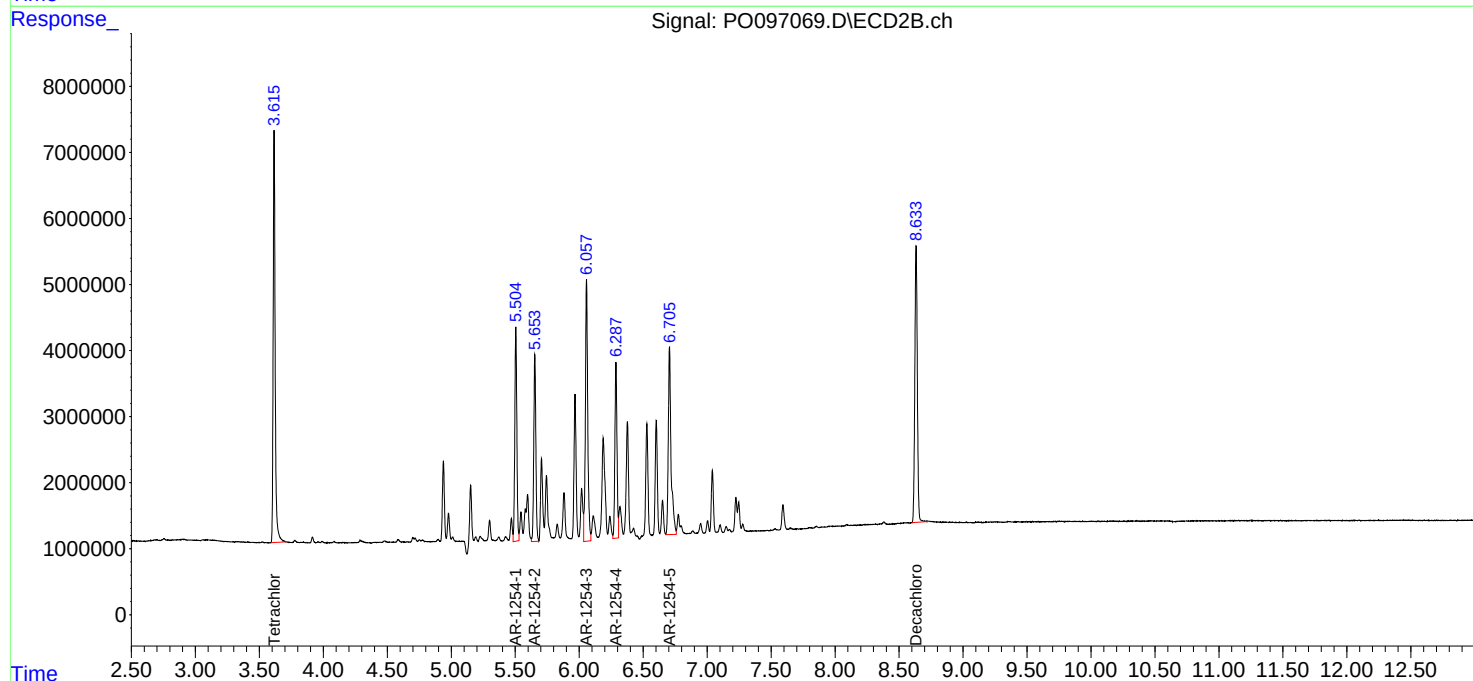
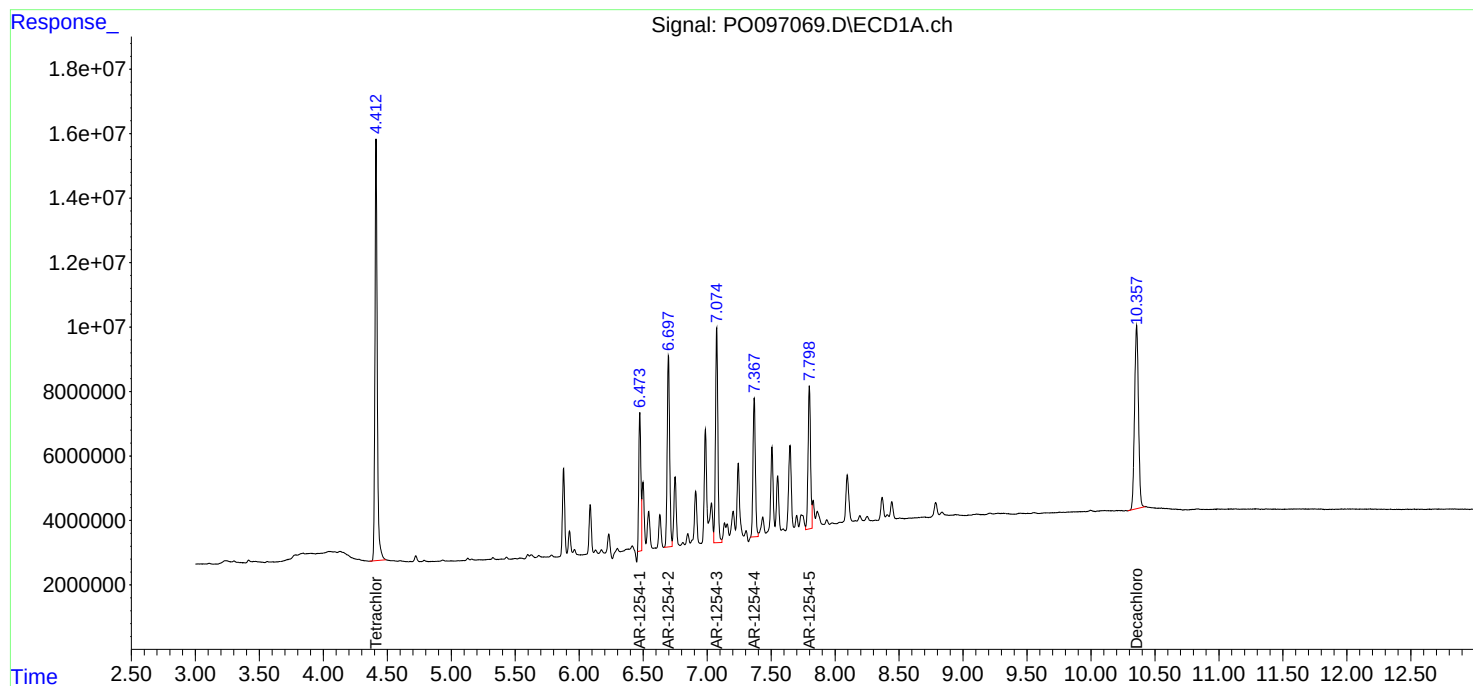
Instrument :
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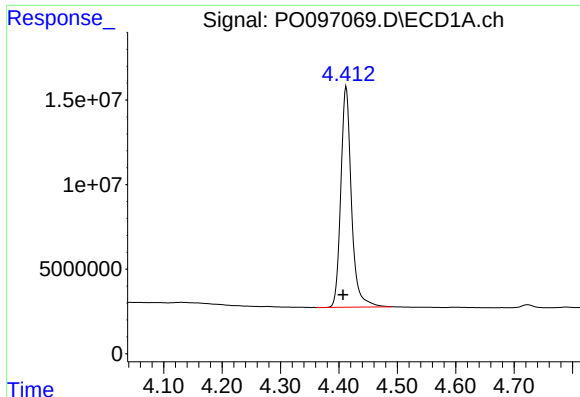
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Integration File signal 1: autoint1.e
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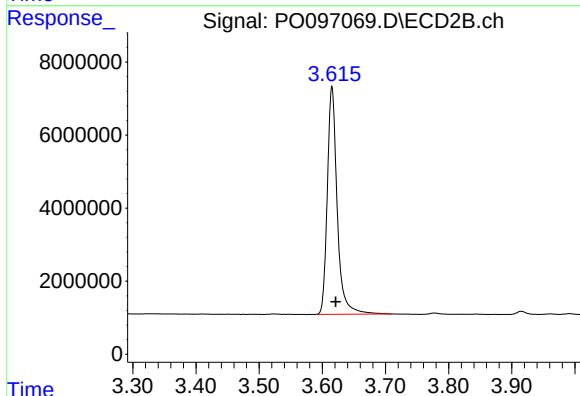
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: 0.005 min
Response: 164883040
Conc: 49.81 ng/ml

Instrument :
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ClientSampleId :
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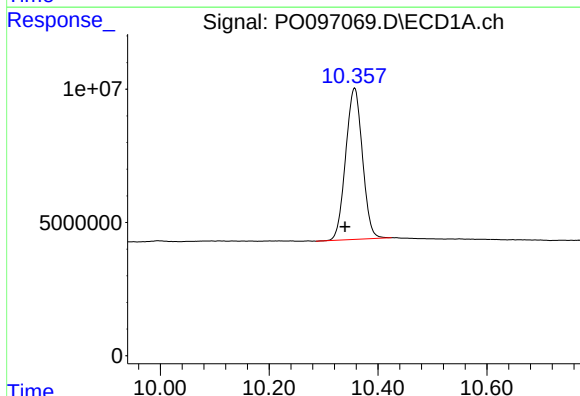
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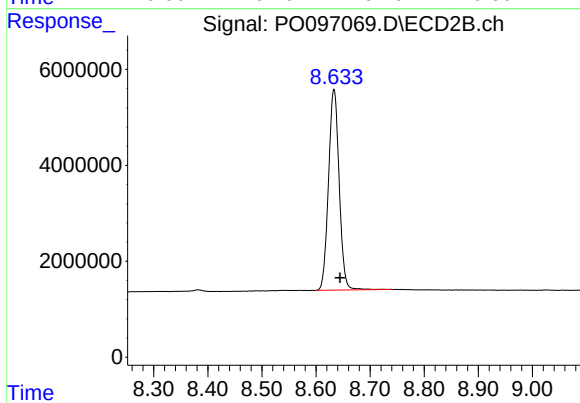
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 67788106
Conc: 51.21 ng/ml



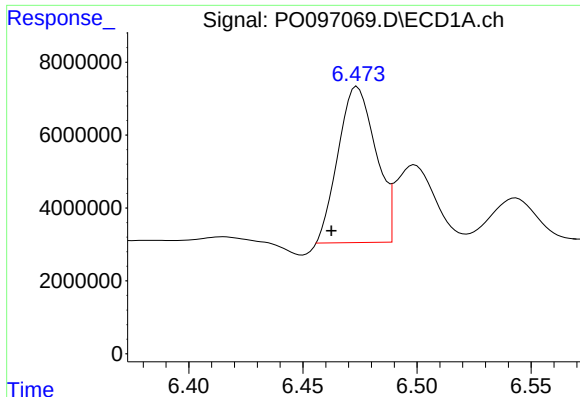
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: 0.018 min
Response: 121126436
Conc: 55.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.011 min
Response: 57318345
Conc: 49.54 ng/ml



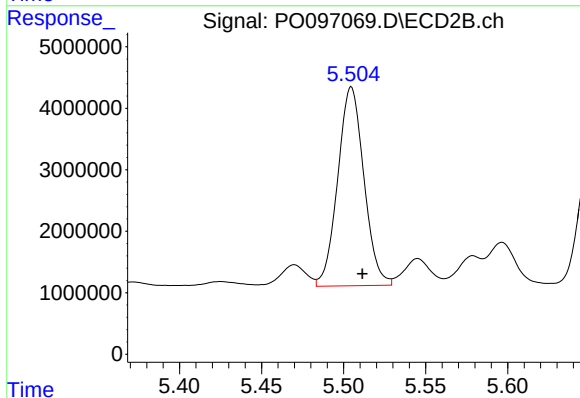
#26 AR-1254-1

R.T.: 6.473 min
Delta R.T.: 0.011 min
Response: 49795121
Conc: 455.62 ng/ml

Instrument :
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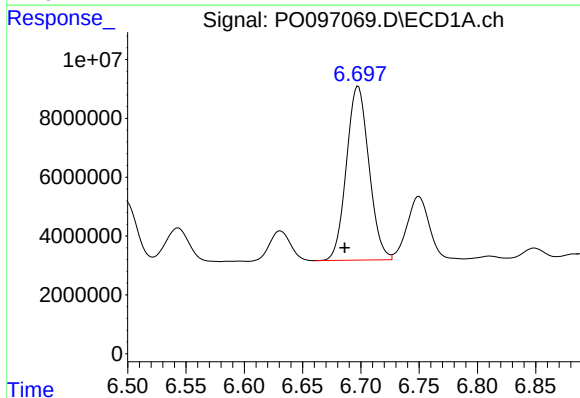
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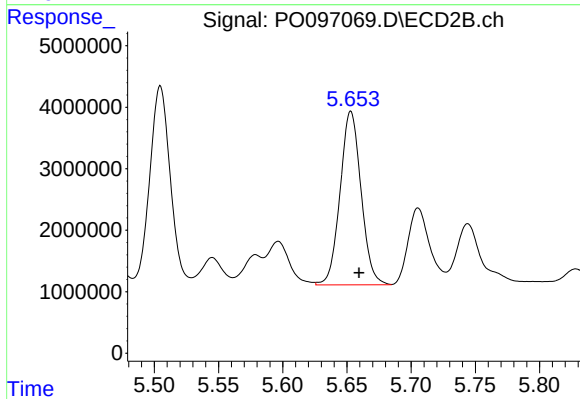
#26 AR-1254-1

R.T.: 5.504 min
Delta R.T.: -0.007 min
Response: 35934305
Conc: 486.94 ng/ml m



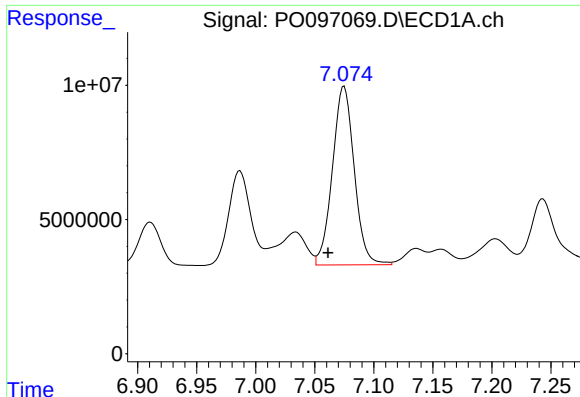
#27 AR-1254-2

R.T.: 6.698 min
Delta R.T.: 0.012 min
Response: 79494379
Conc: 493.06 ng/ml



#27 AR-1254-2

R.T.: 5.653 min
Delta R.T.: -0.007 min
Response: 32099850
Conc: 487.25 ng/ml m



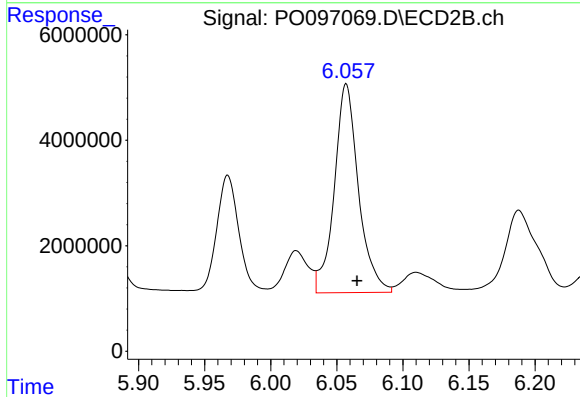
#28 AR-1254-3

R.T.: 7.075 min
Delta R.T.: 0.014 min
Response: 85650295
Conc: 546.60 ng/ml

Instrument :
ECD_O
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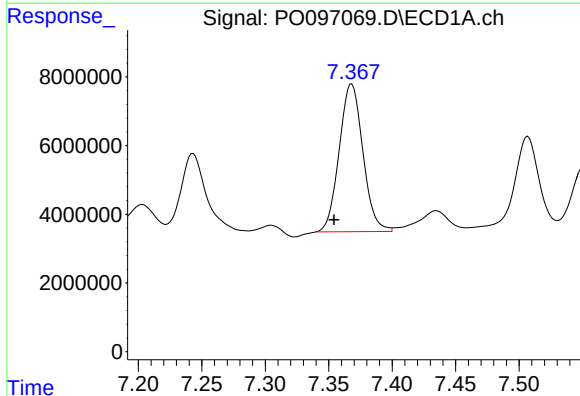
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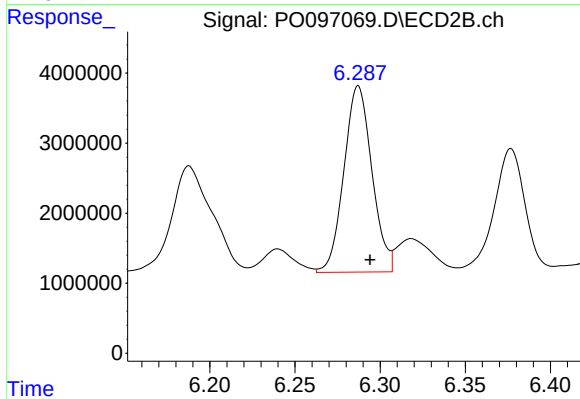
#28 AR-1254-3

R.T.: 6.057 min
Delta R.T.: -0.008 min
Response: 50382206
Conc: 498.53 ng/ml



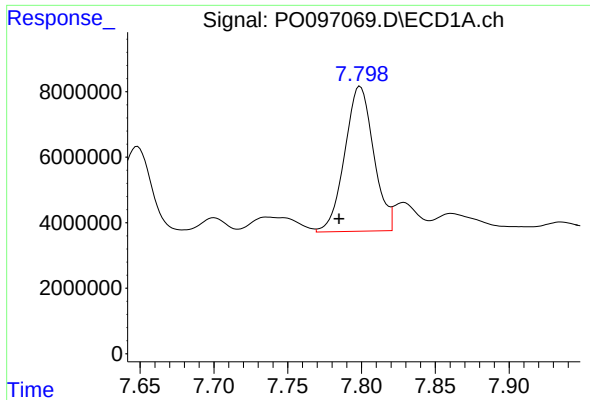
#29 AR-1254-4

R.T.: 7.367 min
Delta R.T.: 0.013 min
Response: 55878531
Conc: 554.25 ng/ml m



#29 AR-1254-4

R.T.: 6.287 min
Delta R.T.: -0.007 min
Response: 30448840
Conc: 526.12 ng/ml



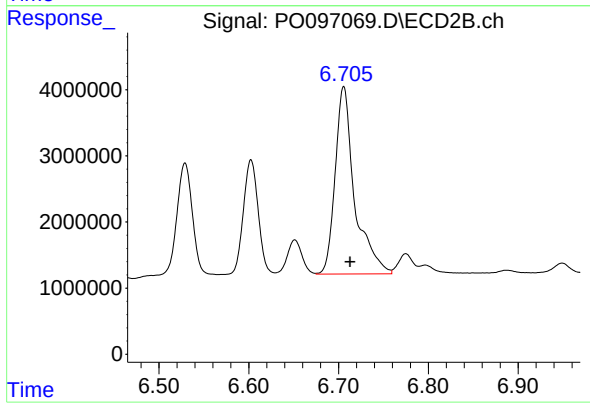
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: 0.014 min
Response: 60281978
Conc: 537.20 ng/ml

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#30 AR-1254-5

R.T.: 6.706 min
Delta R.T.: -0.007 min
Response: 42723908
Conc: 485.97 ng/ml