

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090823\
 Data File : P0097824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 09:37
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

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 15:50:23 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...	4.442	3.621	206.9E6	52948718	51.940	55.288
2) SA Decachlor...	10.290	8.657	99381656	45784594	53.189	53.588m
Target Compounds						
21) L5 AR-1248-1	5.619	4.711	37102113	11410878	546.797	555.476
22) L5 AR-1248-2	5.895	4.950	56189211	16467640	519.582	540.496
23) L5 AR-1248-3	6.101	4.991	59029824	17649969	525.939	554.210
24) L5 AR-1248-4	6.508	5.164	58526479	20916505	566.135	558.929
25) L5 AR-1248-5	6.547	5.558	58849153	19190084	527.924	575.894

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

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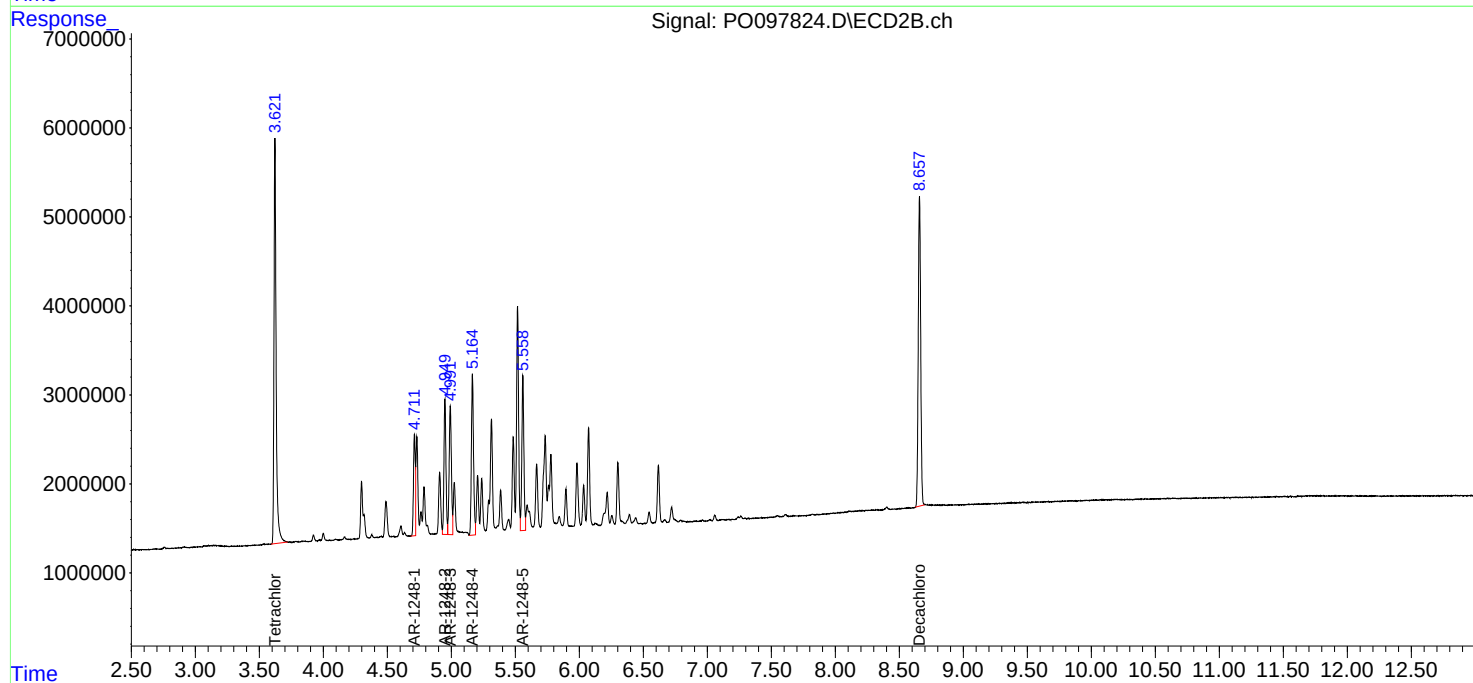
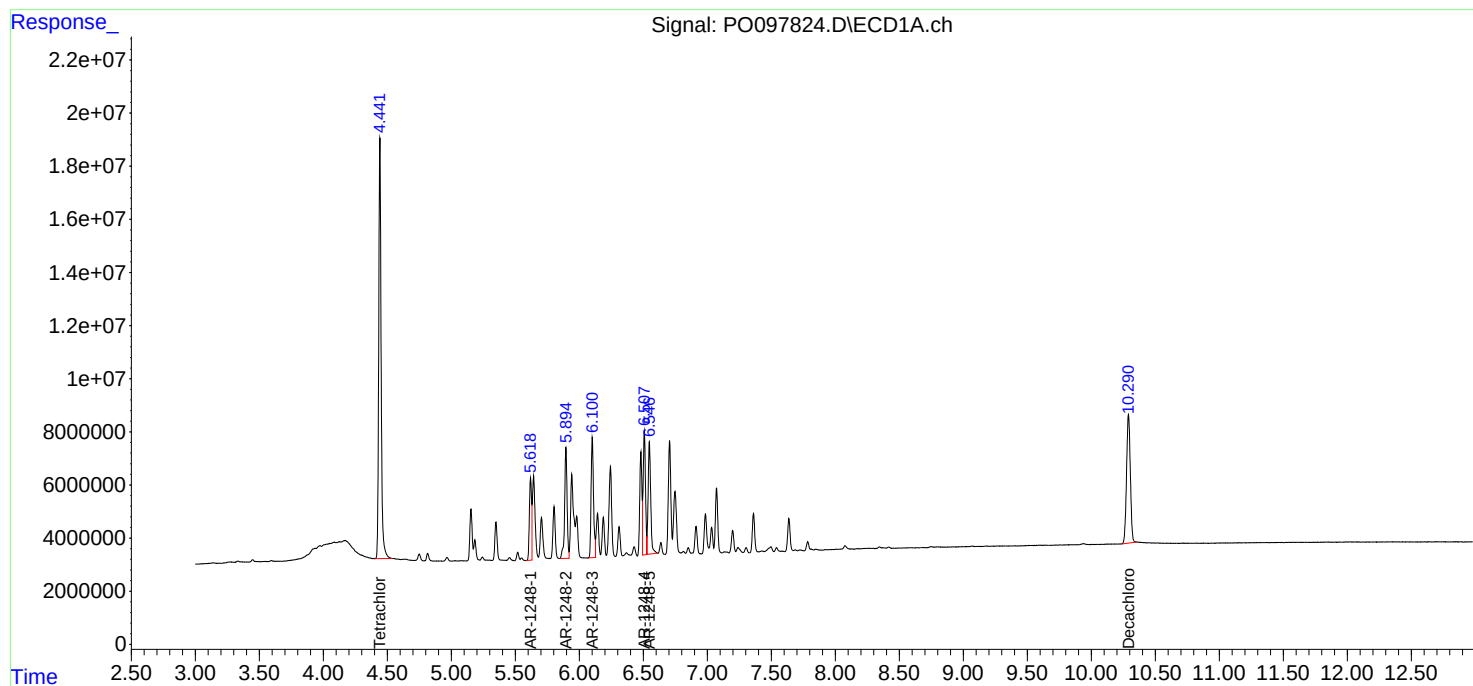
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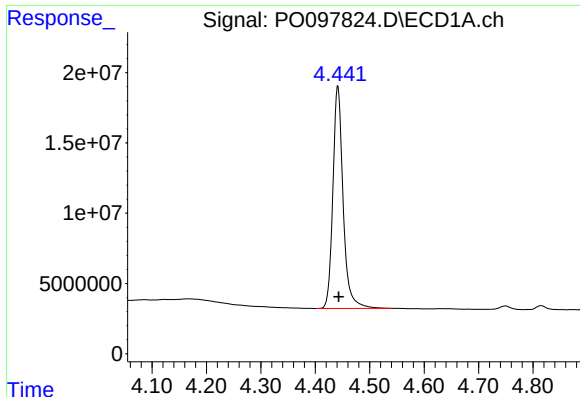
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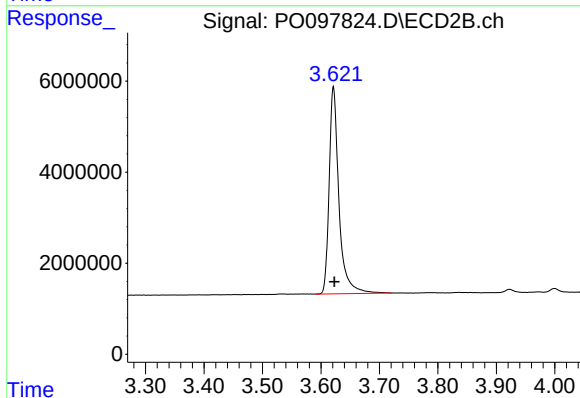
#1 Tetrachloro-m-xylene

R.T.: 4.442 min
Delta R.T.: -0.001 min
Response: 206933926
Conc: 51.94 ng/ml

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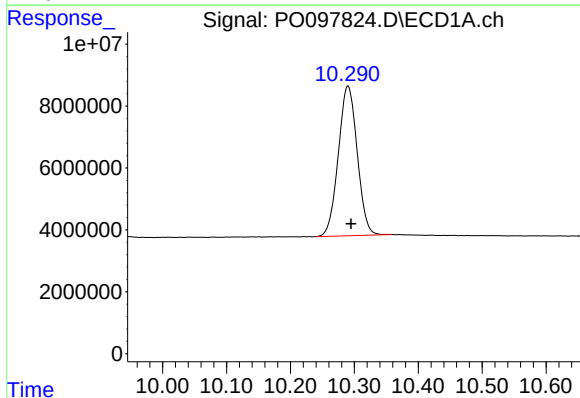
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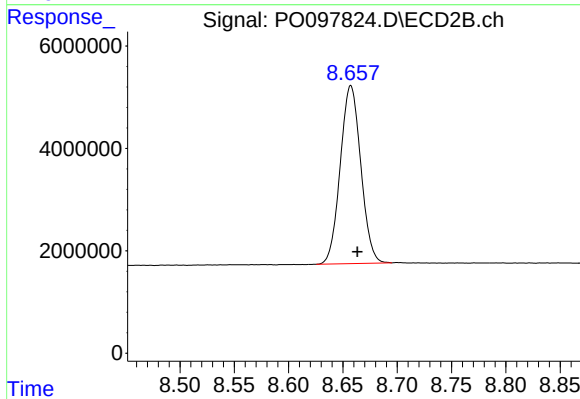
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.002 min
Response: 52948718
Conc: 55.29 ng/ml



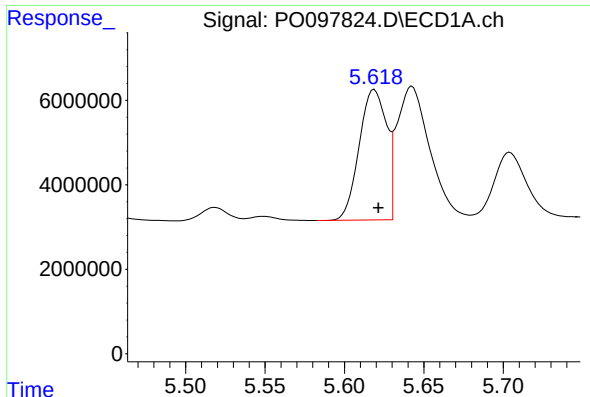
#2 Decachlorobiphenyl

R.T.: 10.290 min
Delta R.T.: -0.005 min
Response: 99381656
Conc: 53.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.007 min
Response: 45784594
Conc: 53.59 ng/ml m



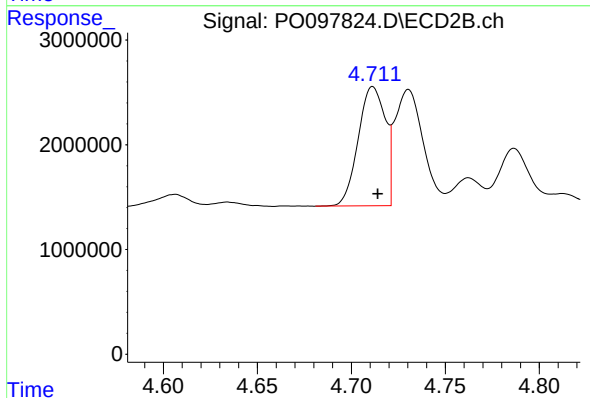
#21 AR-1248-1

R.T.: 5.619 min
Delta R.T.: -0.003 min
Response: 37102113
Conc: 546.80 ng/ml

Instrument :
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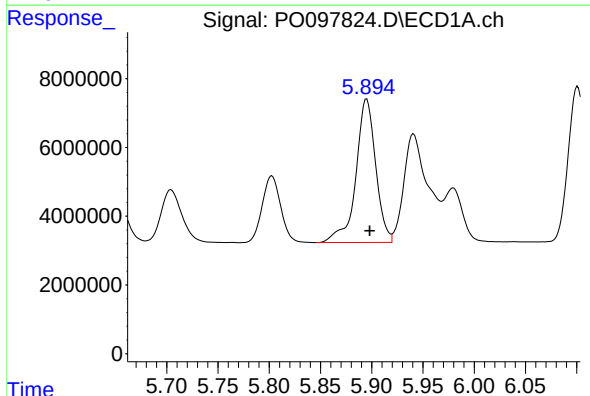
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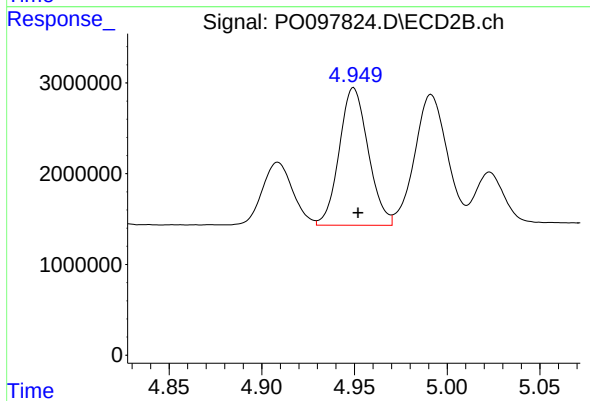
#21 AR-1248-1

R.T.: 4.711 min
Delta R.T.: -0.003 min
Response: 11410878
Conc: 555.48 ng/ml



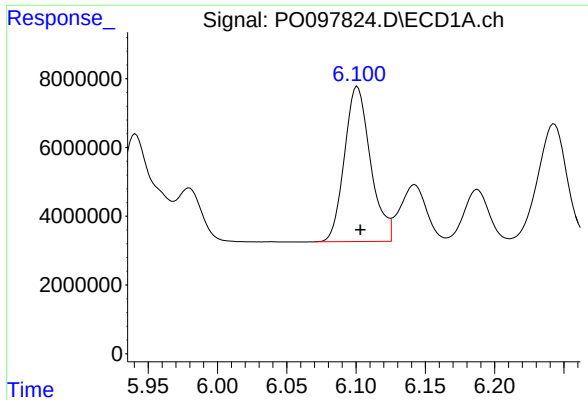
#22 AR-1248-2

R.T.: 5.895 min
Delta R.T.: -0.003 min
Response: 56189211
Conc: 519.58 ng/ml



#22 AR-1248-2

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 16467640
Conc: 540.50 ng/ml



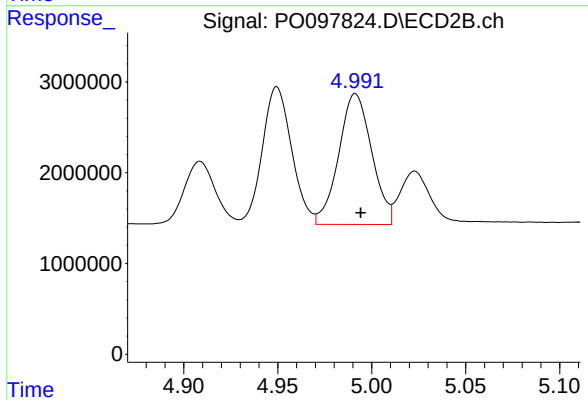
#23 AR-1248-3

R.T.: 6.101 min
Delta R.T.: -0.002 min
Response: 59029824
Conc: 525.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
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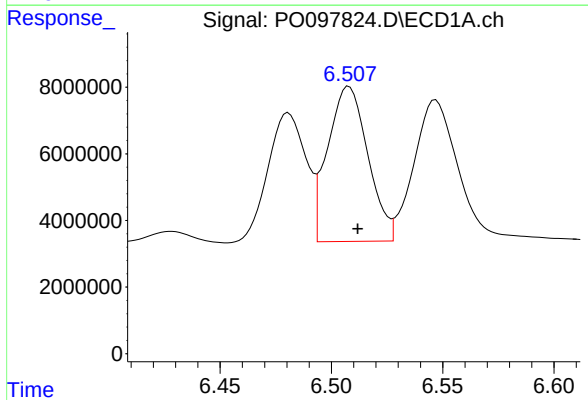
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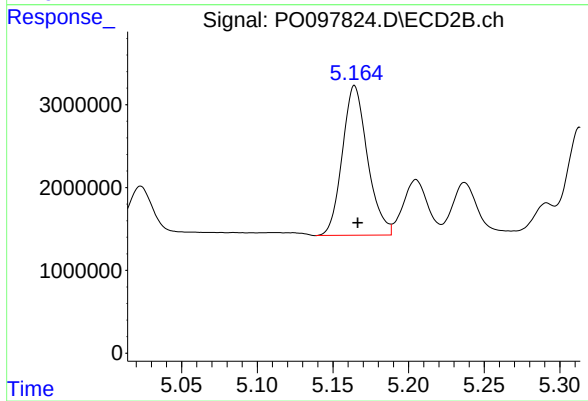
#23 AR-1248-3

R.T.: 4.991 min
Delta R.T.: -0.003 min
Response: 17649969
Conc: 554.21 ng/ml



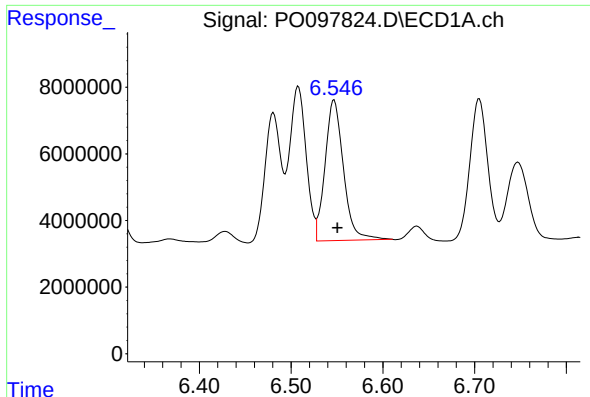
#24 AR-1248-4

R.T.: 6.508 min
Delta R.T.: -0.004 min
Response: 58526479
Conc: 566.13 ng/ml



#24 AR-1248-4

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 20916505
Conc: 558.93 ng/ml



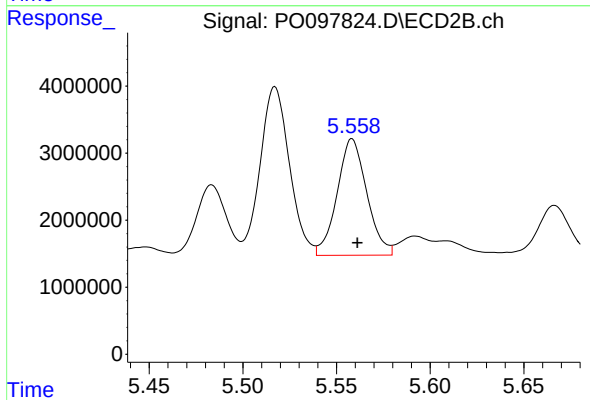
#25 AR-1248-5

R.T.: 6.547 min
Delta R.T.: -0.003 min
Response: 58849153
Conc: 527.92 ng/ml

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#25 AR-1248-5

R.T.: 5.558 min
Delta R.T.: -0.003 min
Response: 19190084
Conc: 575.89 ng/ml