

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090823\
 Data File : P0097850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 17:12
 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 18:17:53 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	3.622	198.8E6	51734748	49.893	54.021
2) SA Decachlor...	10.286	8.655	97079379	45562645	51.957	53.328m
Target Compounds						
21) L5 AR-1248-1	5.618	4.711	35153838	10978890	518.084	534.447
22) L5 AR-1248-2	5.894	4.950	53798397	16077970	497.474	527.706
23) L5 AR-1248-3	6.100	4.991	56662901	17306665	504.850	543.430
24) L5 AR-1248-4	6.507	5.164	55664007	20638050	538.446	551.488
25) L5 AR-1248-5	6.547	5.558	56128263	18797582	503.515	564.115

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

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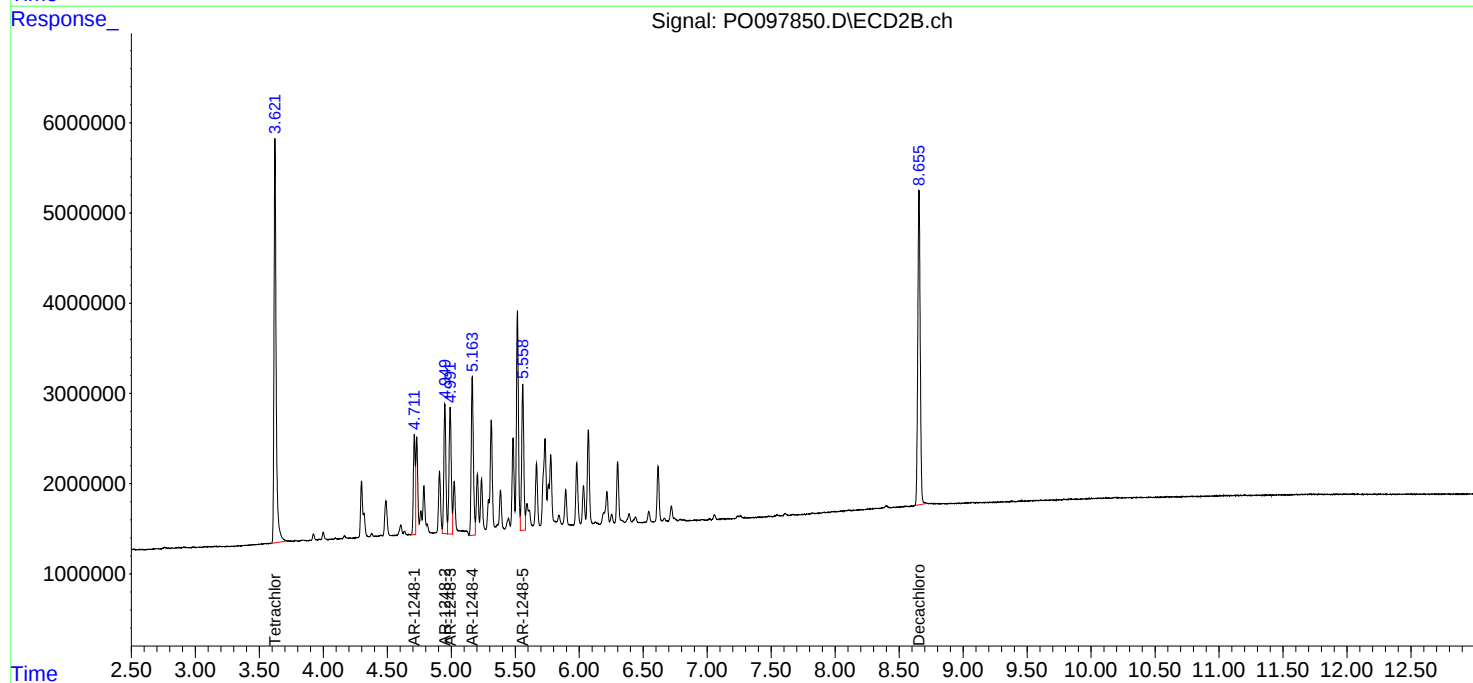
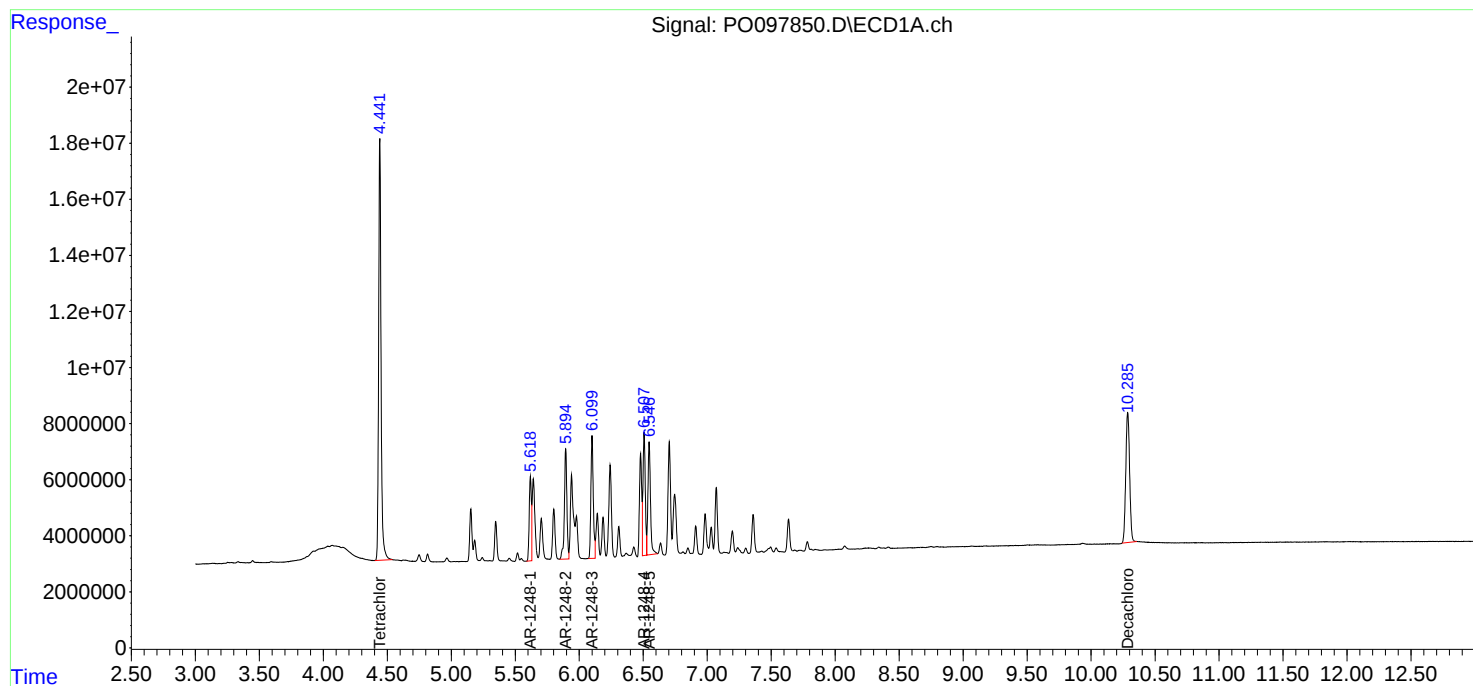
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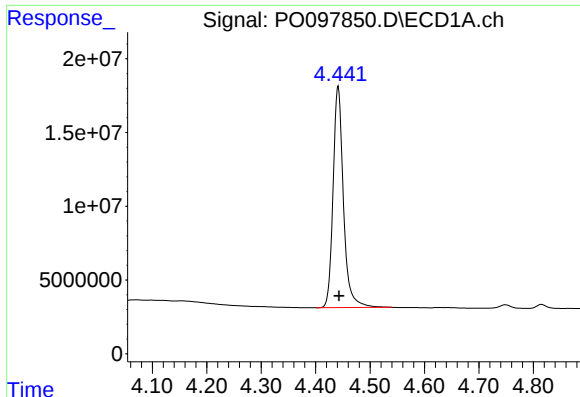
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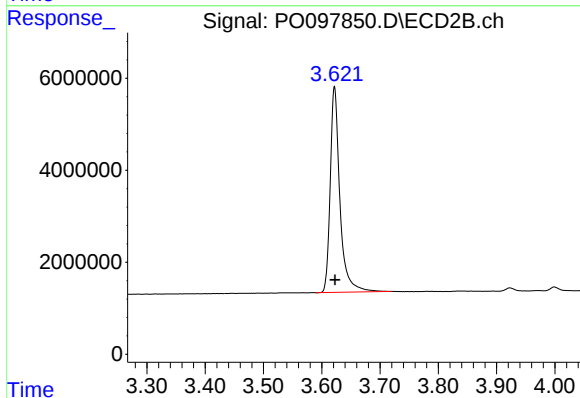
#1 Tetrachloro-m-xylene

R.T.: 4.441 min
Delta R.T.: -0.002 min
Response: 198777936
Conc: 49.89 ng/ml

Instrument :
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ClientSampleId :
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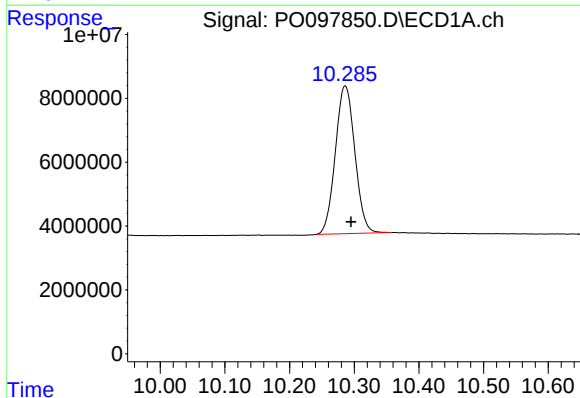
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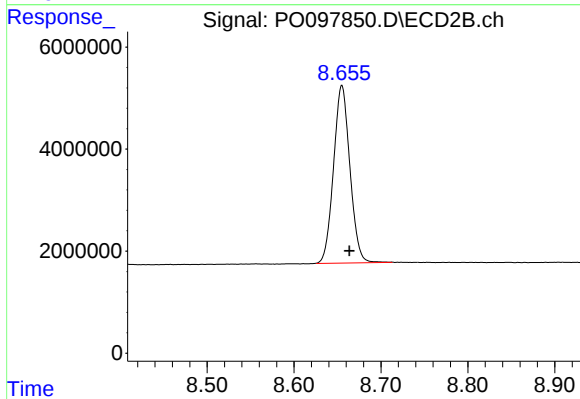
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.001 min
Response: 51734748
Conc: 54.02 ng/ml



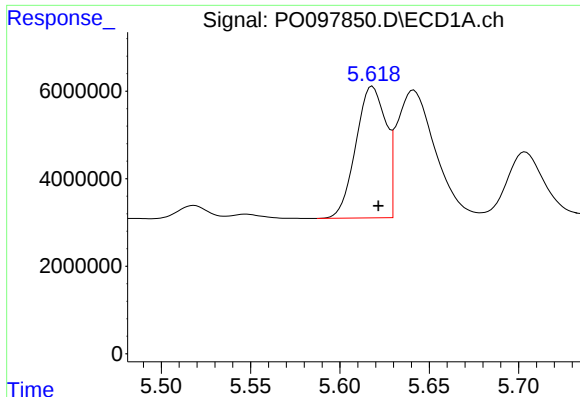
#2 Decachlorobiphenyl

R.T.: 10.286 min
Delta R.T.: -0.009 min
Response: 97079379
Conc: 51.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.009 min
Response: 45562645
Conc: 53.33 ng/ml m



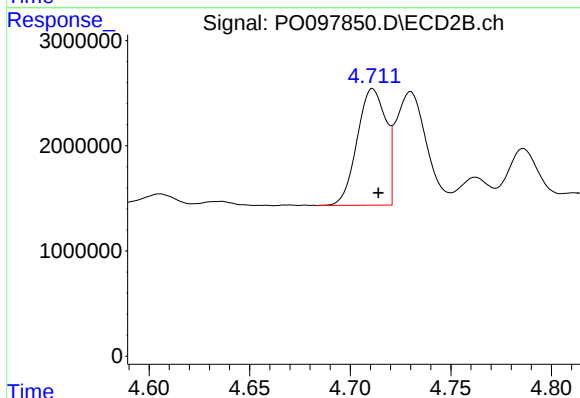
#21 AR-1248-1

R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 35153838
Conc: 518.08 ng/ml

Instrument :
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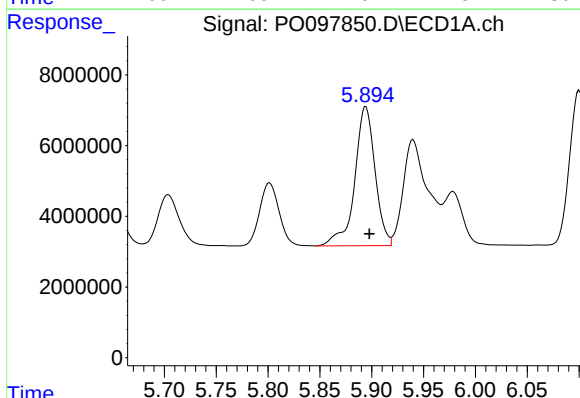
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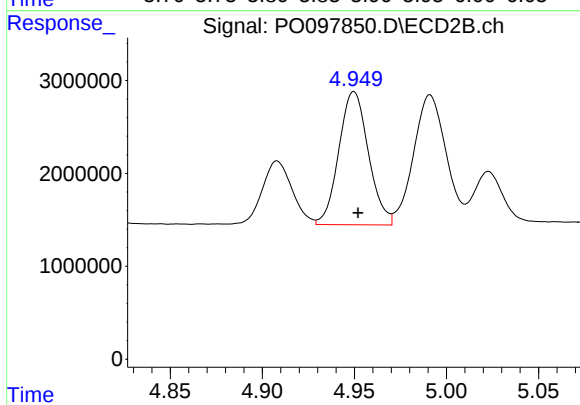
#21 AR-1248-1

R.T.: 4.711 min
Delta R.T.: -0.003 min
Response: 10978890
Conc: 534.45 ng/ml



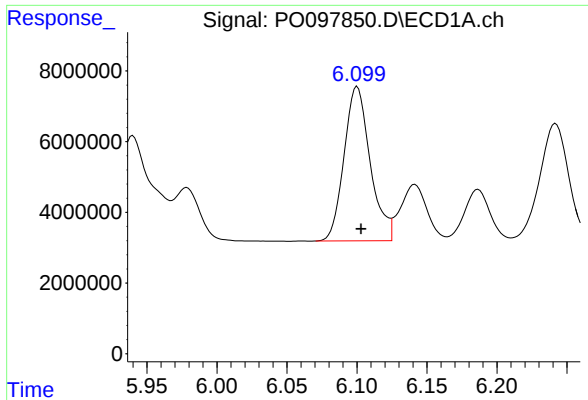
#22 AR-1248-2

R.T.: 5.894 min
Delta R.T.: -0.004 min
Response: 53798397
Conc: 497.47 ng/ml



#22 AR-1248-2

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 16077970
Conc: 527.71 ng/ml



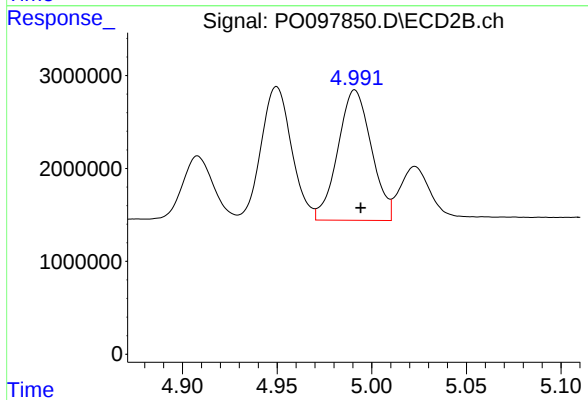
#23 AR-1248-3

R.T.: 6.100 min
Delta R.T.: -0.003 min
Response: 56662901
Conc: 504.85 ng/ml

Instrument :
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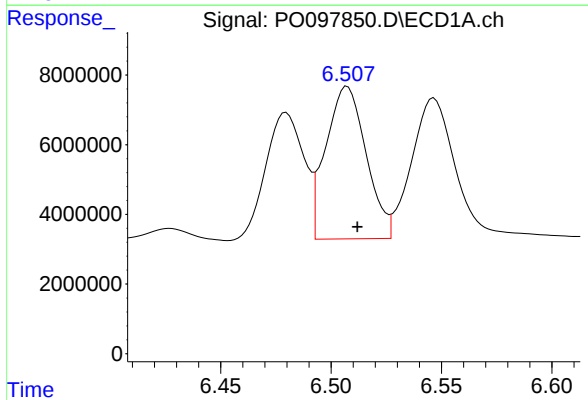
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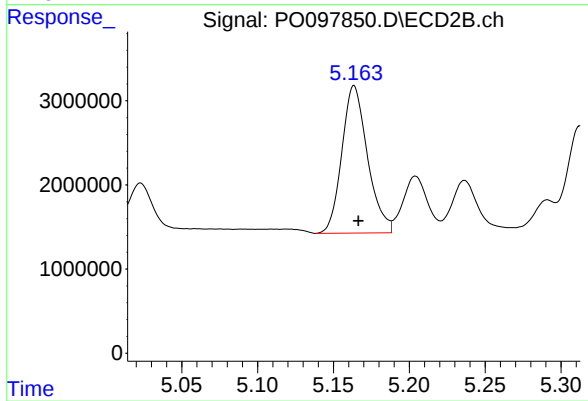
#23 AR-1248-3

R.T.: 4.991 min
Delta R.T.: -0.003 min
Response: 17306665
Conc: 543.43 ng/ml



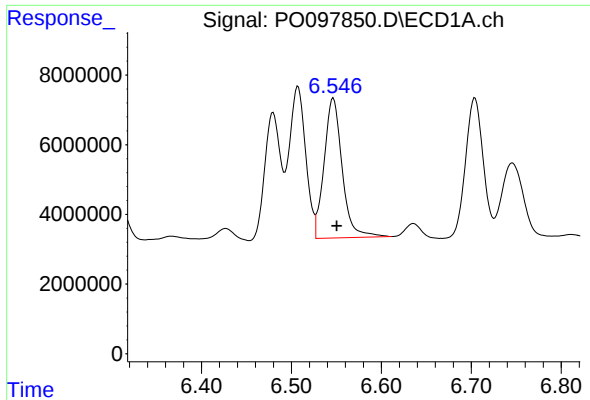
#24 AR-1248-4

R.T.: 6.507 min
Delta R.T.: -0.005 min
Response: 55664007
Conc: 538.45 ng/ml



#24 AR-1248-4

R.T.: 5.164 min
Delta R.T.: -0.003 min
Response: 20638050
Conc: 551.49 ng/ml



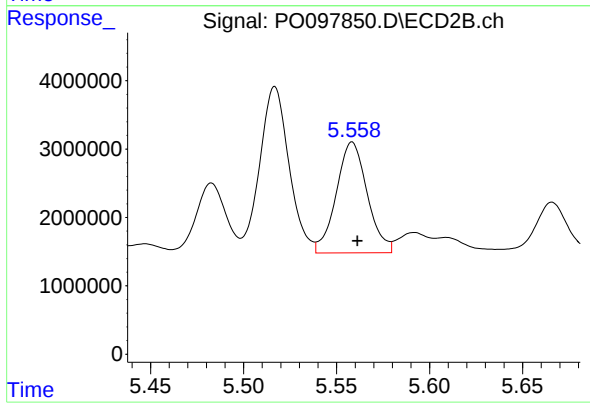
#25 AR-1248-5

R.T.: 6.547 min
Delta R.T.: -0.004 min
Response: 56128263
Conc: 503.52 ng/ml

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#25 AR-1248-5

R.T.: 5.558 min
Delta R.T.: -0.003 min
Response: 18797582
Conc: 564.11 ng/ml