

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090823\
 Data File : P0097862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 20:49
 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 22:46:11 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...	4.440	3.621	202.6E6	52581878	50.844	54.905
2) SA Decachlor...	10.284	8.653	98940699	46558879	52.953	54.494m
Target Compounds						
21) L5 AR-1248-1	5.617	4.710	35936969	11174022	529.625	543.946
22) L5 AR-1248-2	5.893	4.948	54614266	16202008	505.018	531.777
23) L5 AR-1248-3	6.099	4.990	57808967	17599210	515.061	552.616
24) L5 AR-1248-4	6.506	5.162	56606653	20038569	547.564	535.469m
25) L5 AR-1248-5	6.545	5.557	56874838	18653582	510.213	559.793m

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

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ALS Vial : 5 Sample Multiplier: 1

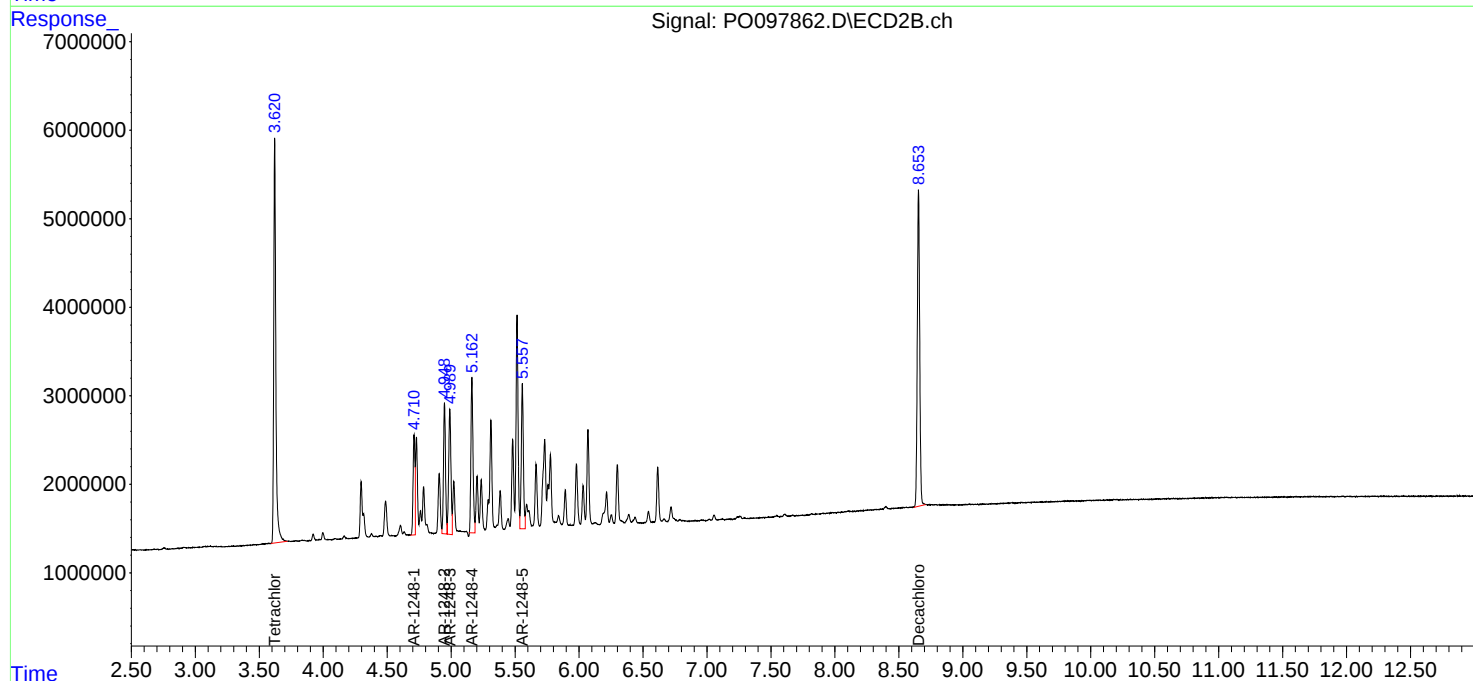
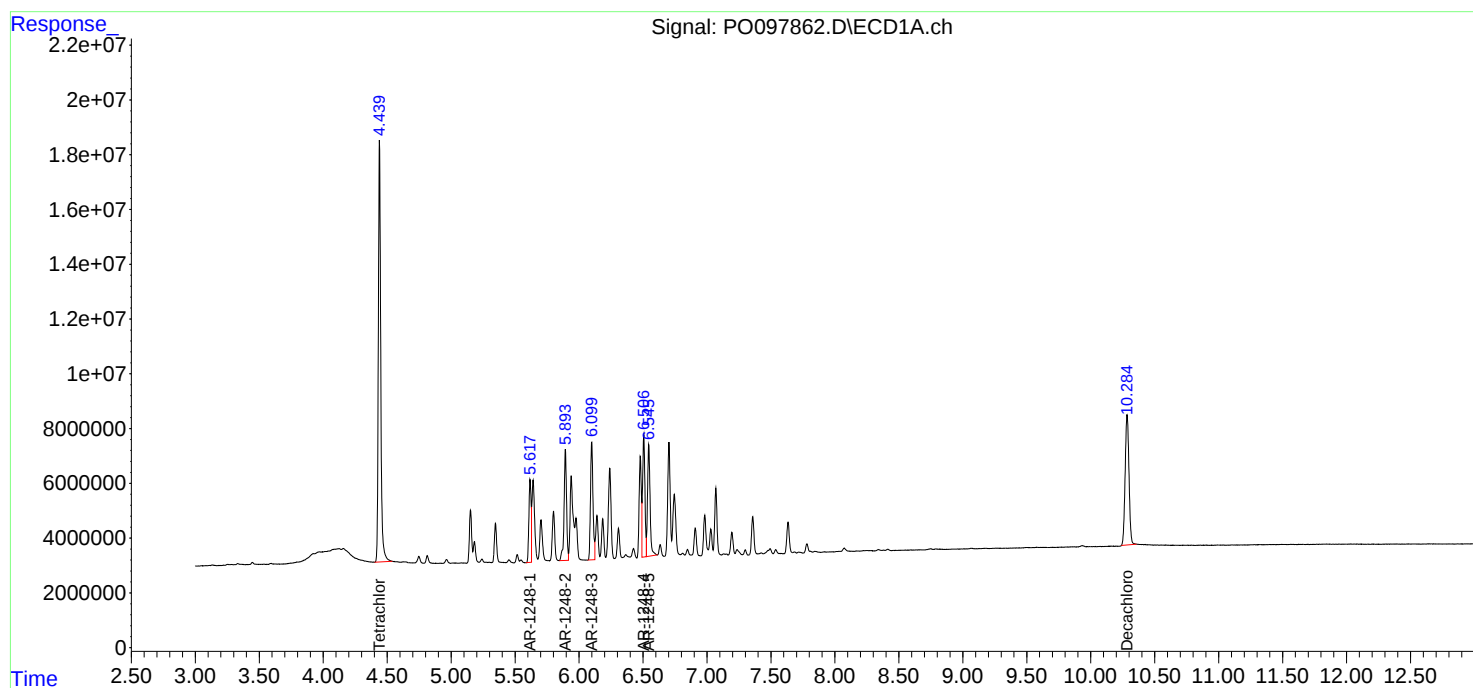
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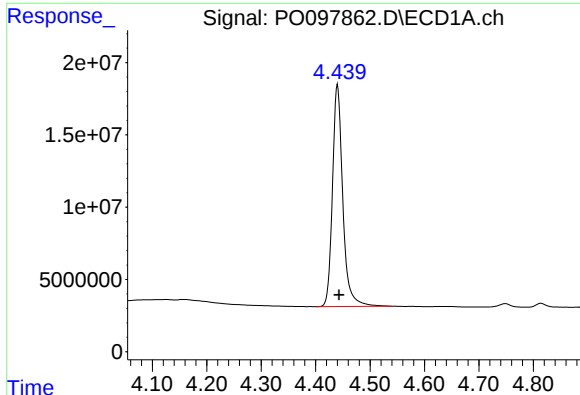
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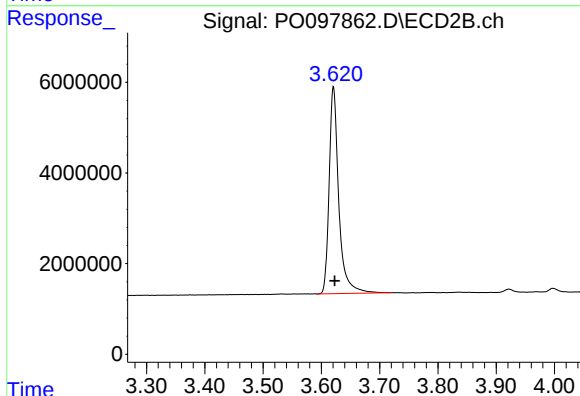
#1 Tetrachloro-m-xylene

R.T.: 4.440 min
Delta R.T.: -0.003 min
Response: 202567064
Conc: 50.84 ng/ml

Instrument :
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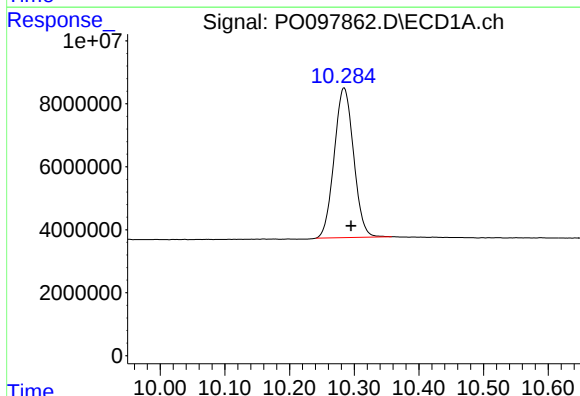
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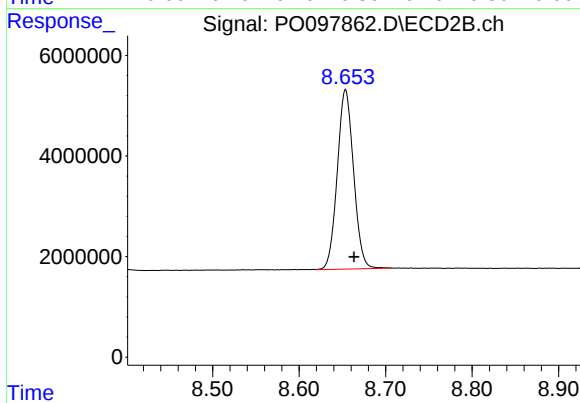
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.002 min
Response: 52581878
Conc: 54.91 ng/ml



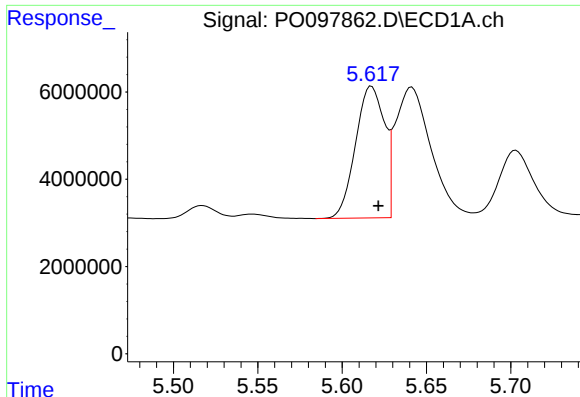
#2 Decachlorobiphenyl

R.T.: 10.284 min
Delta R.T.: -0.011 min
Response: 98940699
Conc: 52.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.010 min
Response: 46558879
Conc: 54.49 ng/ml m



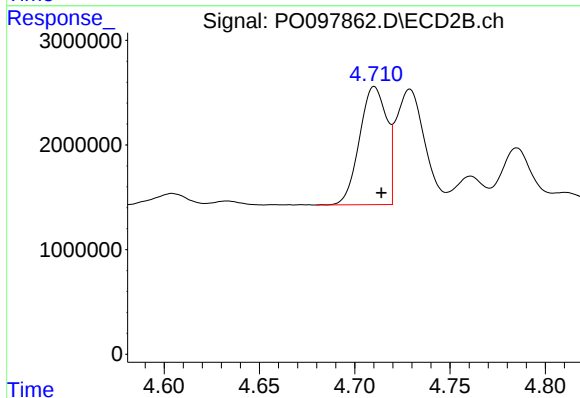
#21 AR-1248-1

R.T.: 5.617 min
Delta R.T.: -0.004 min
Response: 35936969
Conc: 529.63 ng/ml

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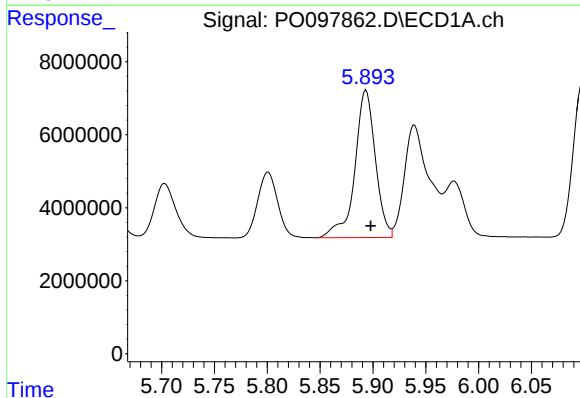
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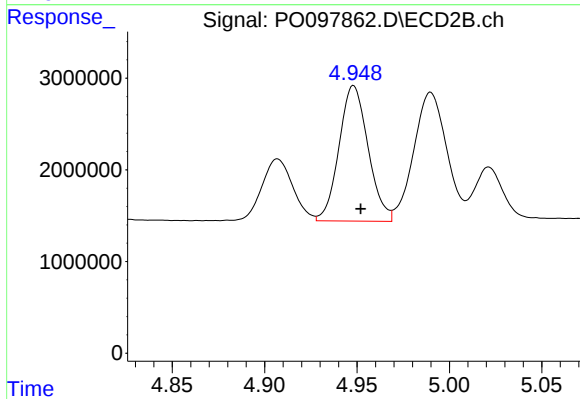
#21 AR-1248-1

R.T.: 4.710 min
Delta R.T.: -0.004 min
Response: 11174022
Conc: 543.95 ng/ml



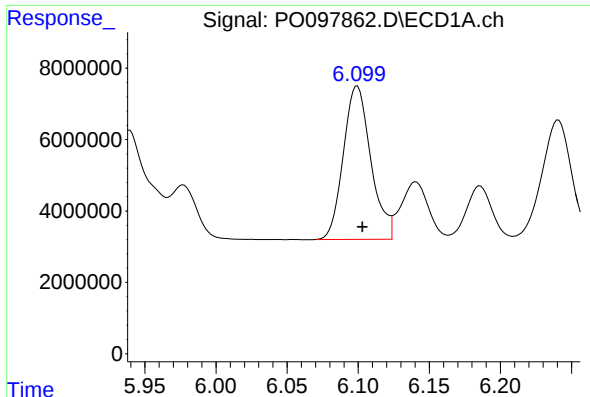
#22 AR-1248-2

R.T.: 5.893 min
Delta R.T.: -0.005 min
Response: 54614266
Conc: 505.02 ng/ml



#22 AR-1248-2

R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 16202008
Conc: 531.78 ng/ml



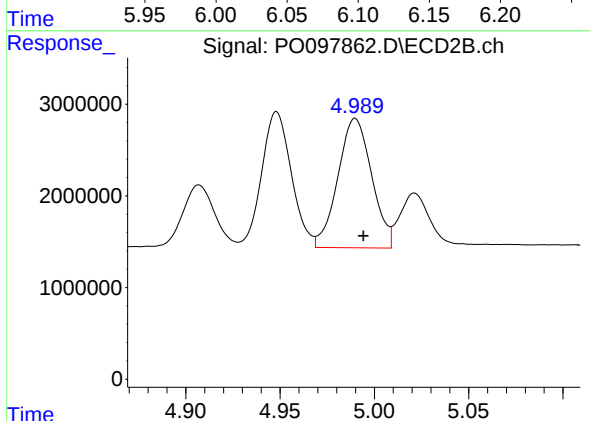
#23 AR-1248-3

R.T.: 6.099 min
Delta R.T.: -0.004 min
Response: 57808967
Conc: 515.06 ng/ml

Instrument :
ECD_O
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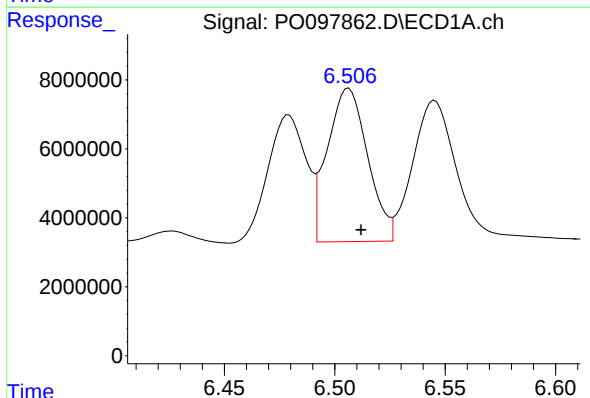
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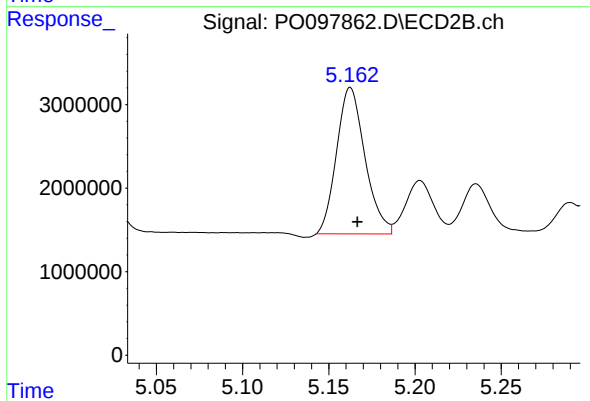
#23 AR-1248-3

R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 17599210
Conc: 552.62 ng/ml



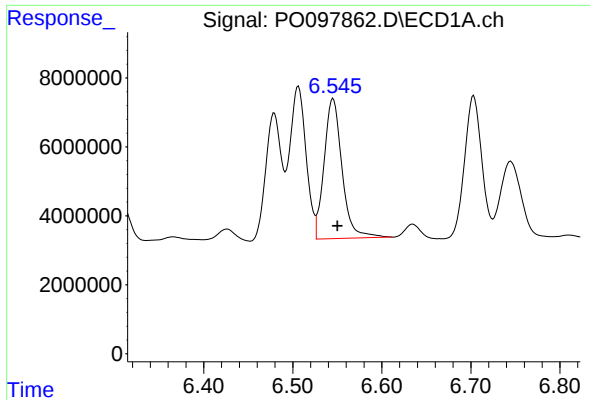
#24 AR-1248-4

R.T.: 6.506 min
Delta R.T.: -0.006 min
Response: 56606653
Conc: 547.56 ng/ml



#24 AR-1248-4

R.T.: 5.162 min
Delta R.T.: -0.004 min
Response: 20038569
Conc: 535.47 ng/ml m



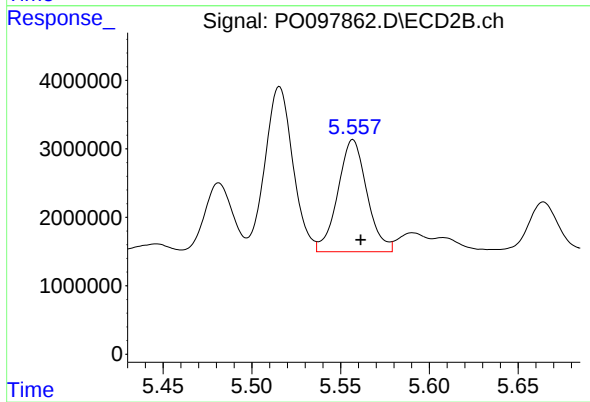
#25 AR-1248-5

R.T.: 6.545 min
Delta R.T.: -0.005 min
Response: 56874838
Conc: 510.21 ng/ml

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#25 AR-1248-5

R.T.: 5.557 min
Delta R.T.: -0.005 min
Response: 18653582
Conc: 559.79 ng/ml m