

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082923\
 Data File : P0097511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 22:58
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2023
 Supervised By :Ankita Jodhani 08/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 23:13:21 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...	4.446	3.628	167.6E6	35593469	50.227	52.760
2) SA Decachlor...	10.301	8.674	91128397	31523443	49.651m	54.915
Target Compounds						
21) L5 AR-1248-1	5.624	4.720	29886331	7461099	506.734	542.952
22) L5 AR-1248-2	5.900	4.959	46669969	11068832	471.870	499.181
23) L5 AR-1248-3	6.105	5.001	48930737	11607946	472.275	504.856
24) L5 AR-1248-4	6.513	5.173	49391853	13592996	539.926	500.905
25) L5 AR-1248-5	6.553	5.569	55385934	12280174	545.578	543.184

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

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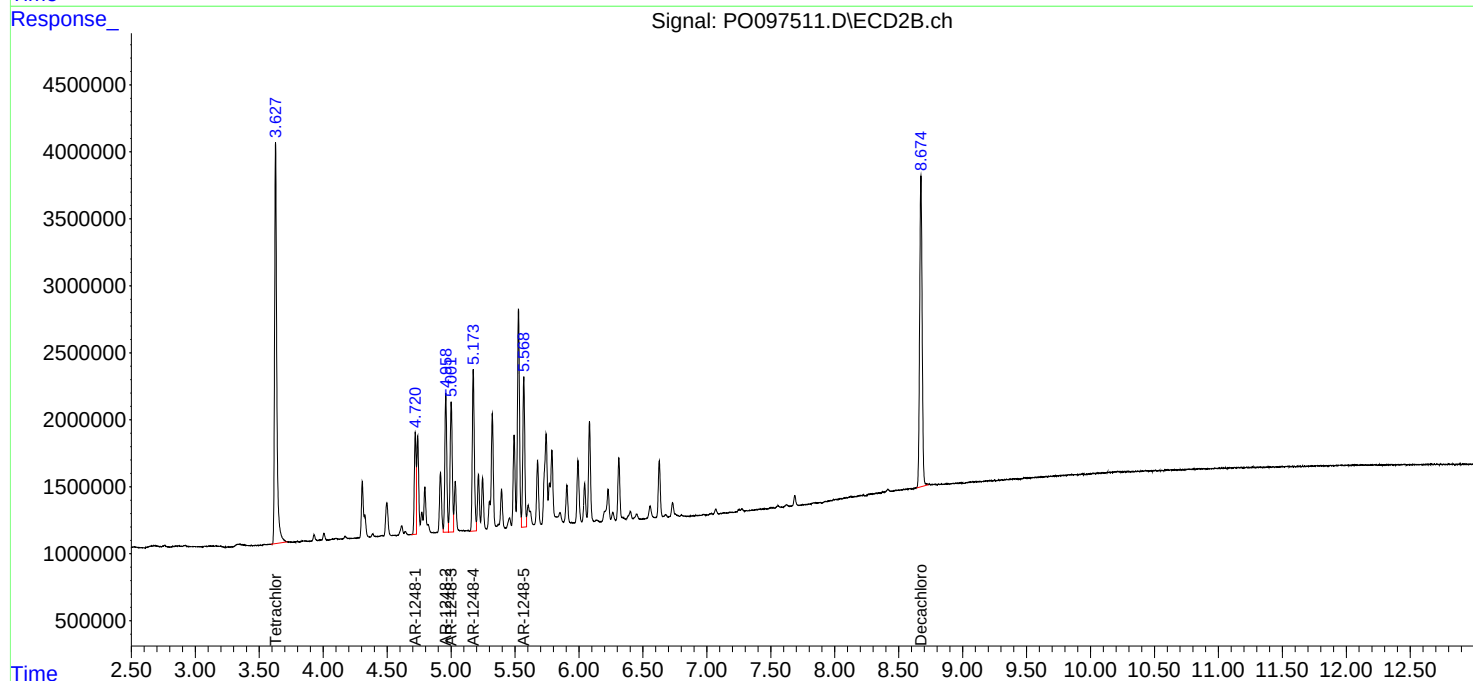
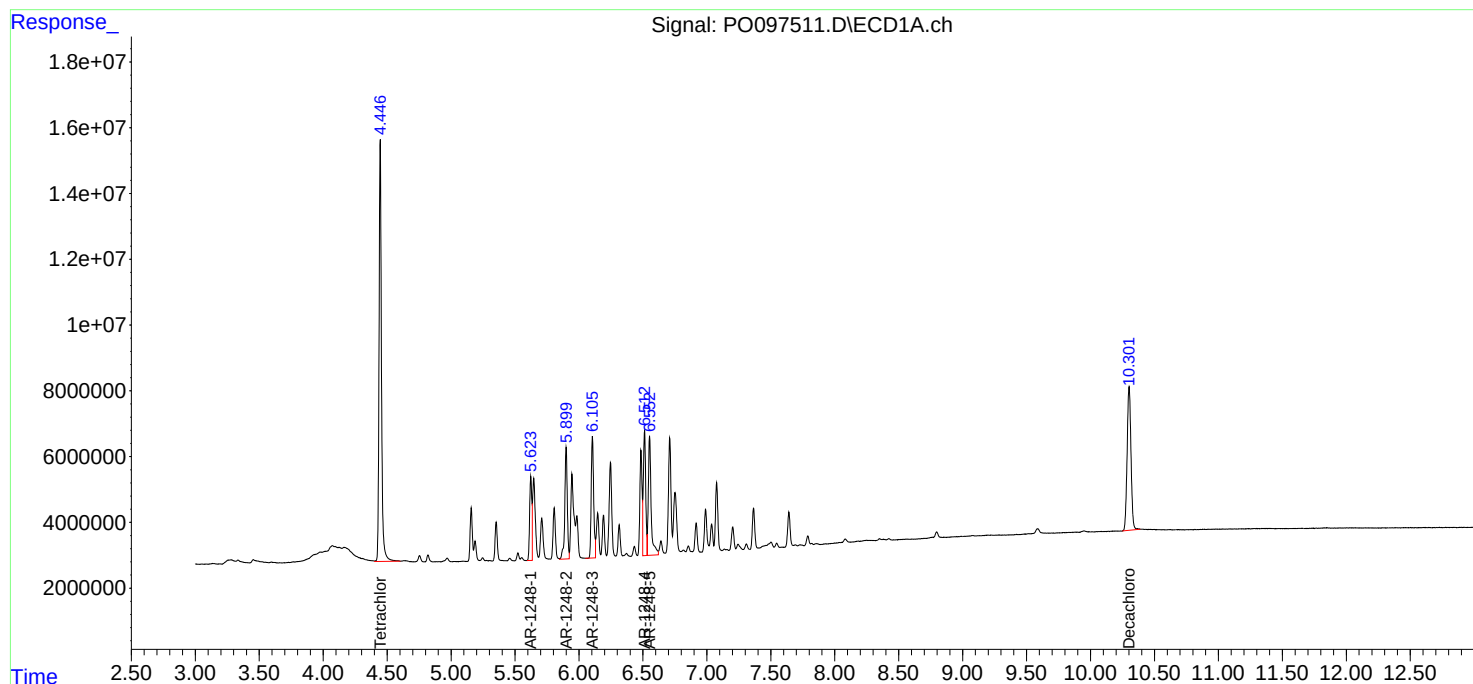
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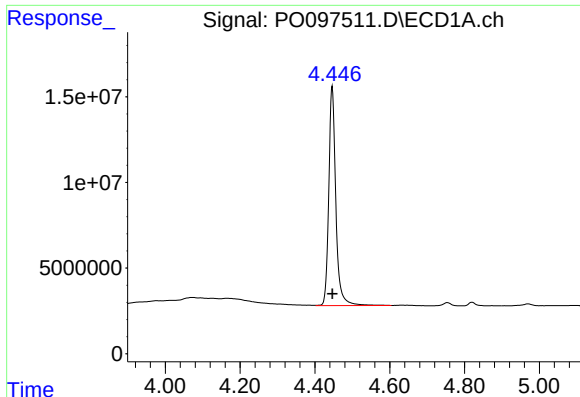
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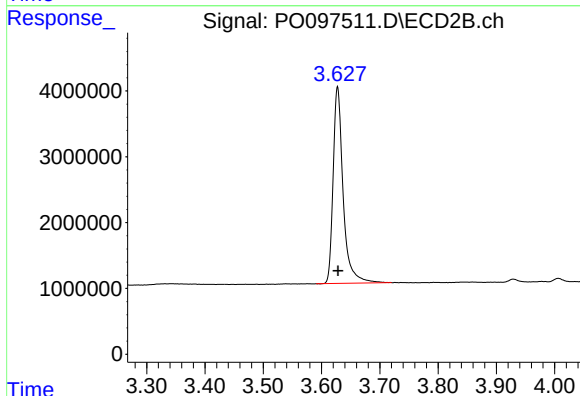
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 167635804
Conc: 50.23 ng/ml

Instrument :
ECD_O
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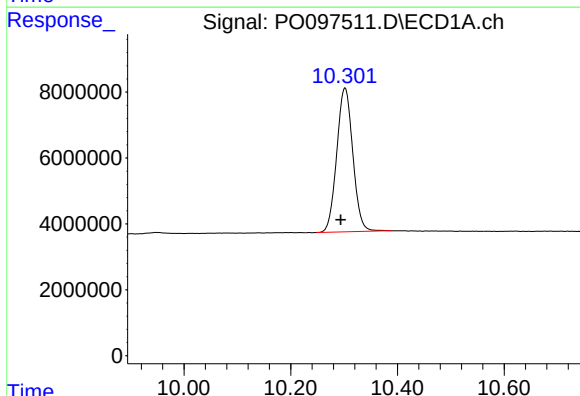
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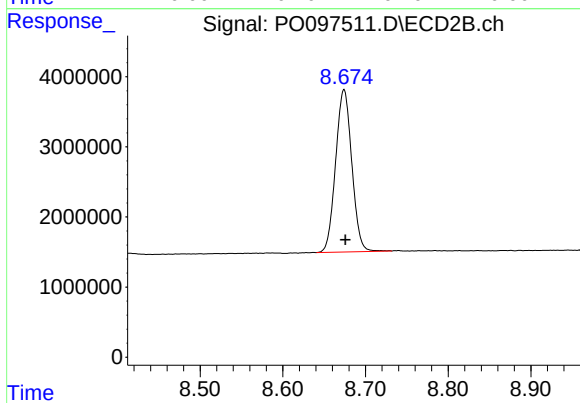
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: 0.000 min
Response: 35593469
Conc: 52.76 ng/ml



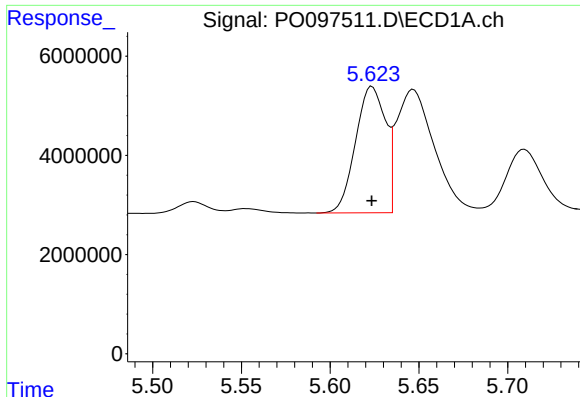
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: 0.008 min
Response: 91128397
Conc: 49.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 31523443
Conc: 54.92 ng/ml



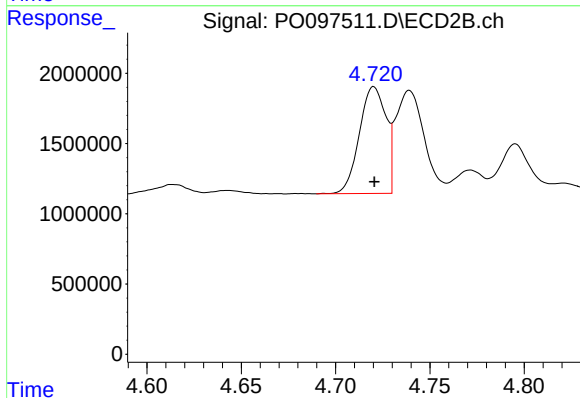
#21 AR-1248-1

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 29886331
Conc: 506.73 ng/ml

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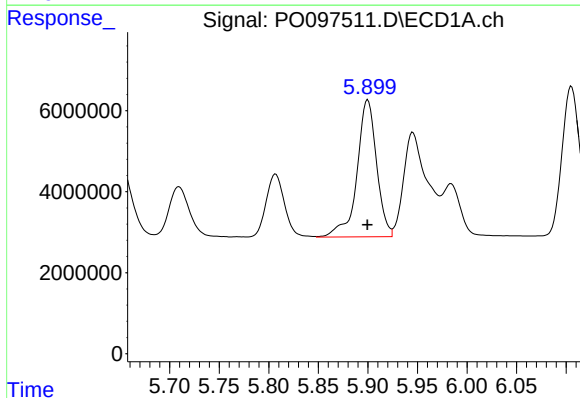
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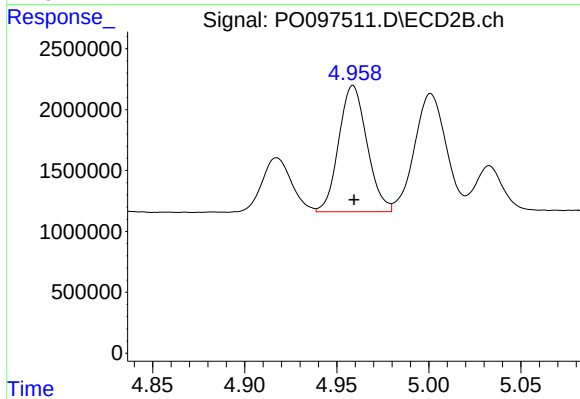
#21 AR-1248-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 7461099
Conc: 542.95 ng/ml



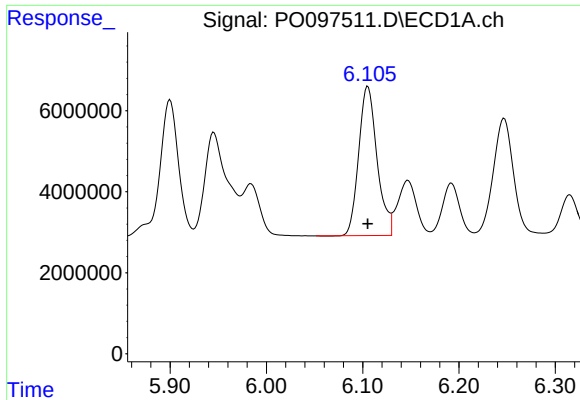
#22 AR-1248-2

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 46669969
Conc: 471.87 ng/ml



#22 AR-1248-2

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 11068832
Conc: 499.18 ng/ml



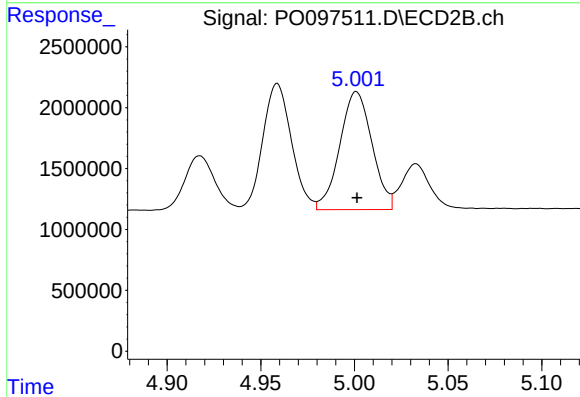
#23 AR-1248-3

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 48930737
Conc: 472.27 ng/ml

Instrument :
ECD_O
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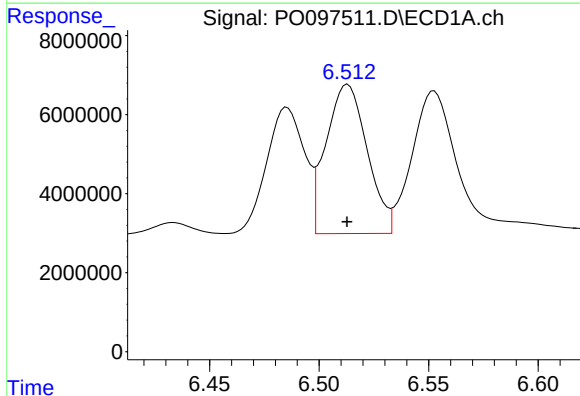
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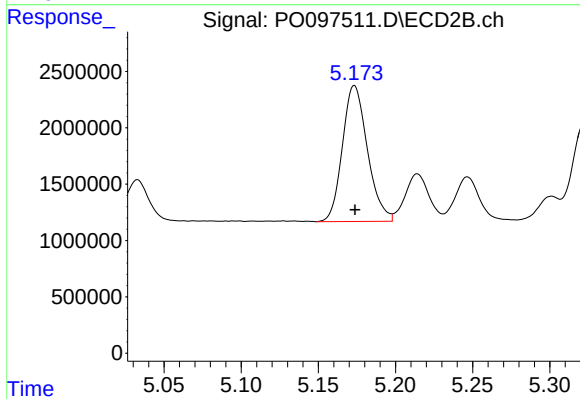
#23 AR-1248-3

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 11607946
Conc: 504.86 ng/ml



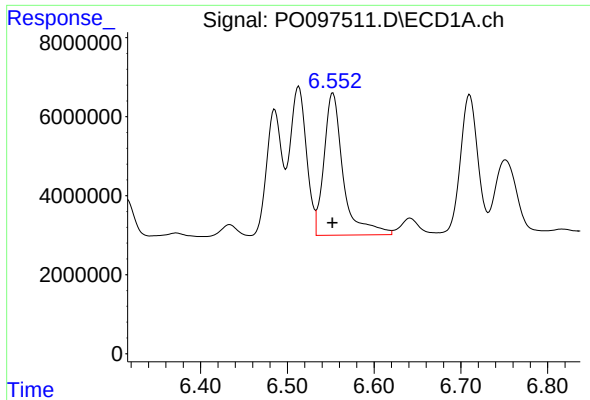
#24 AR-1248-4

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 49391853
Conc: 539.93 ng/ml



#24 AR-1248-4

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 13592996
Conc: 500.90 ng/ml



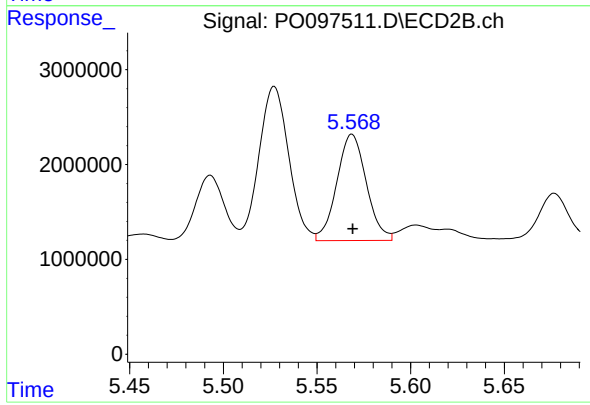
#25 AR-1248-5

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 55385934
Conc: 545.58 ng/ml

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#25 AR-1248-5

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 12280174
Conc: 543.18 ng/ml