

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032323\
 Data File : P0093486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 16:16
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2023
 Supervised By :Ankita Jodhani 03/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 17:49:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.425	3.630	159.4E6	56613552	50.899	50.195
2) SA Decachlor...	10.256	8.657	113.8E6	50860355	52.601	51.944m
Target Compounds						
21) L5 AR-1248-1	5.601	4.715	31056681	11772881	499.593	505.889
22) L5 AR-1248-2	5.878	4.952	47907944	17978948	501.602	496.100
23) L5 AR-1248-3	6.083	4.993	52043391	18748803	500.133	499.614
24) L5 AR-1248-4	6.490	5.165	52736643	21282201	517.883	494.688
25) L5 AR-1248-5	6.529	5.558	54525493	19056023	532.687	518.145

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

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Operator : YP/AJ
Sample : AR1248CCC500
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ALS Vial : 5 Sample Multiplier: 1

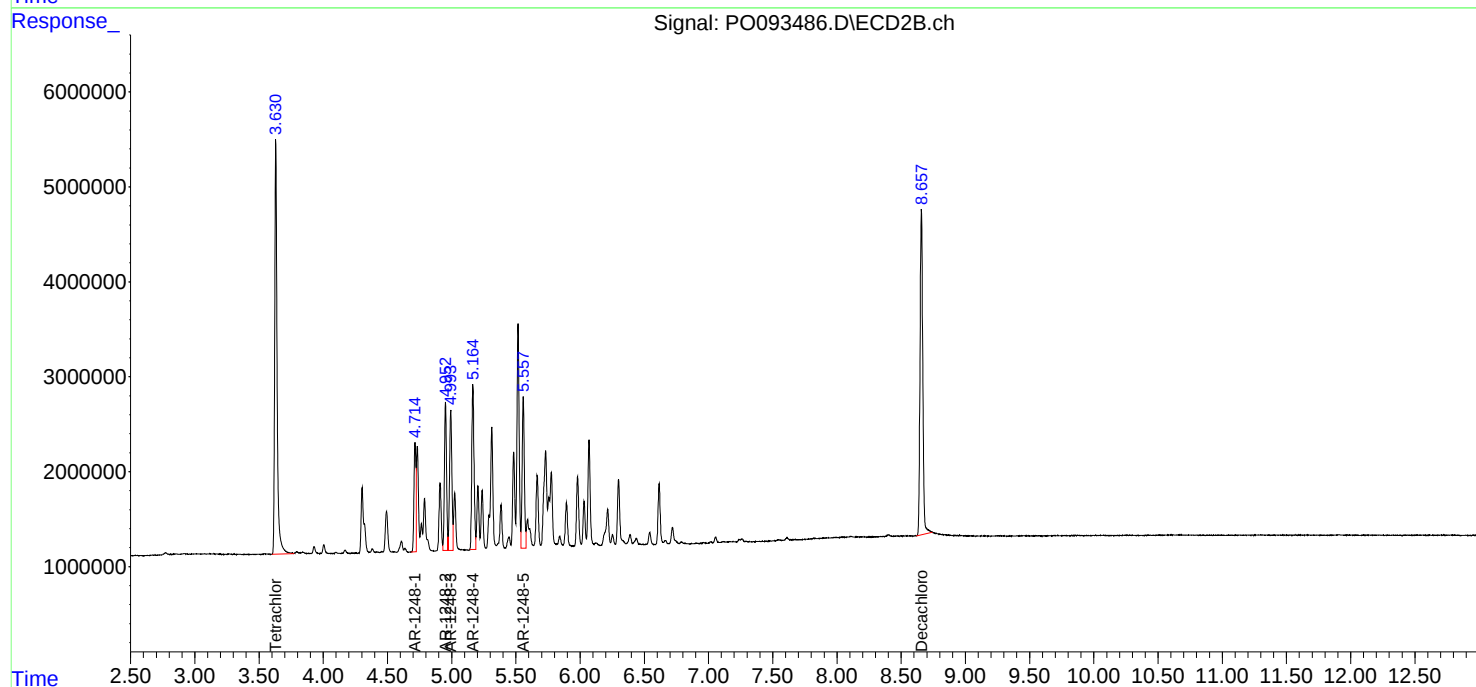
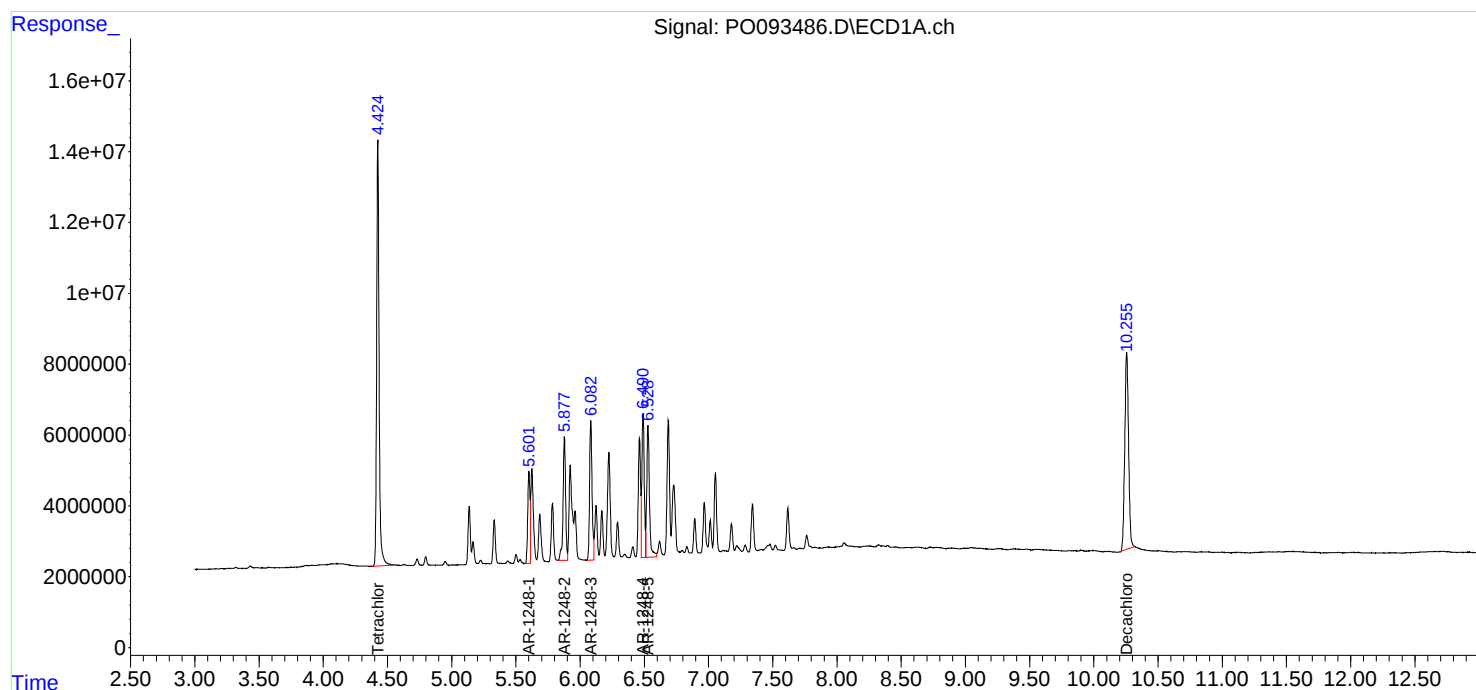
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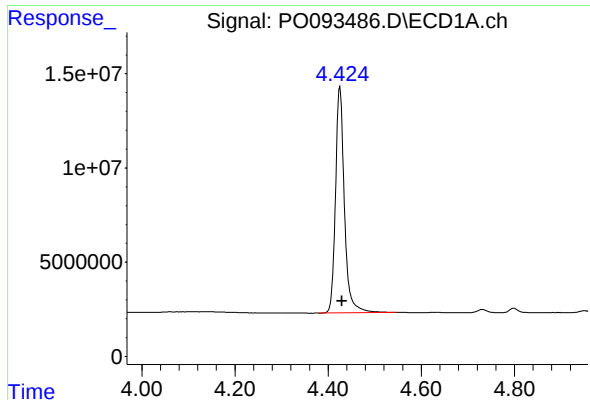
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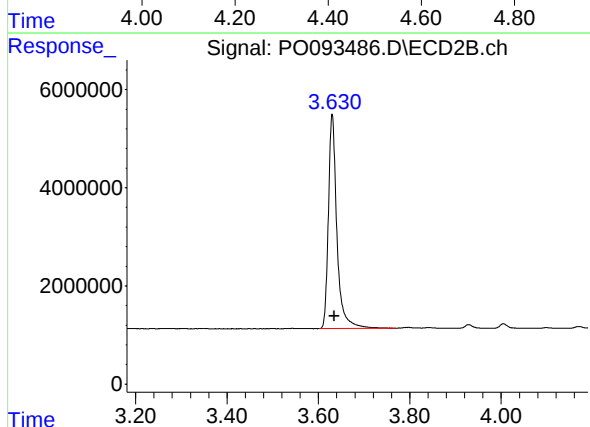
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 159388692
Conc: 50.90 ng/ml

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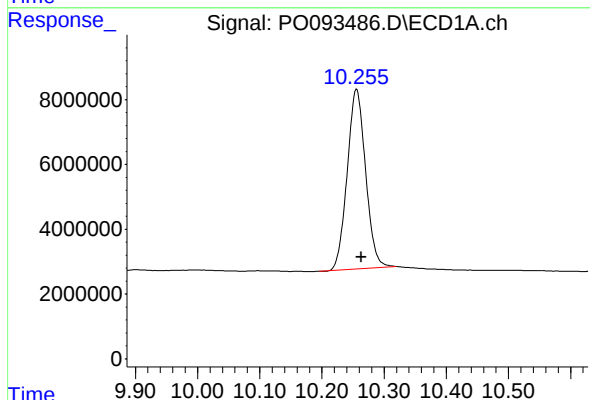
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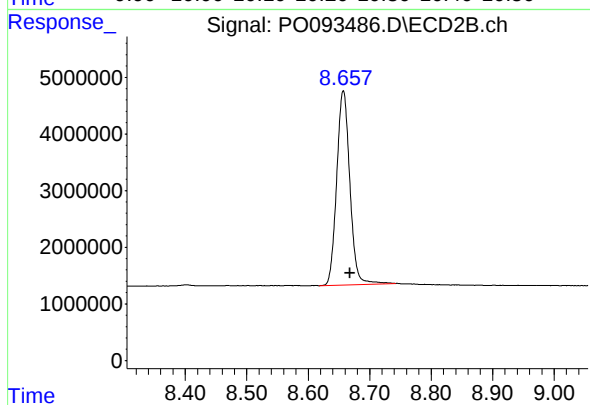
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.005 min
Response: 56613552
Conc: 50.20 ng/ml



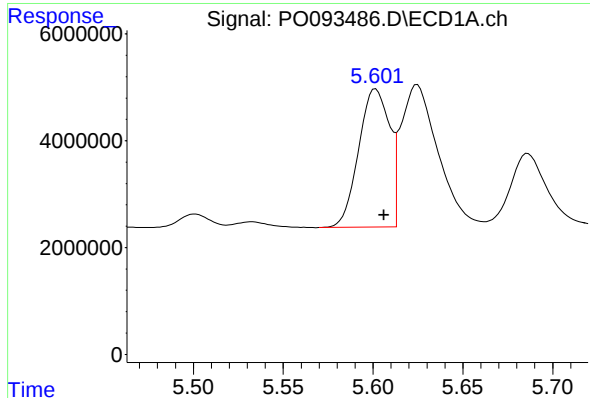
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.007 min
Response: 113844176
Conc: 52.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.011 min
Response: 50860355
Conc: 51.94 ng/ml m



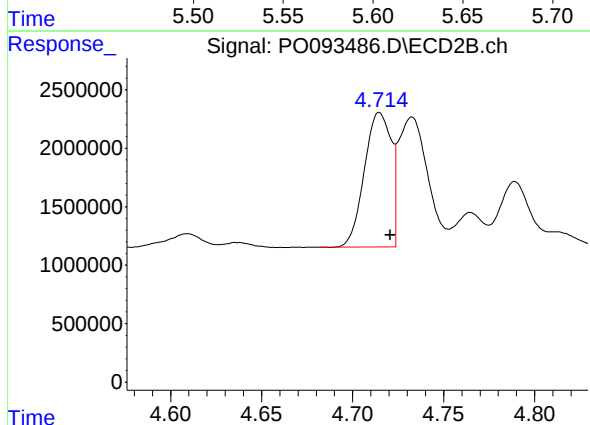
#21 AR-1248-1

R.T.: 5.601 min
Delta R.T.: -0.005 min
Response: 31056681
Conc: 499.59 ng/ml

Instrument :
ECD_O
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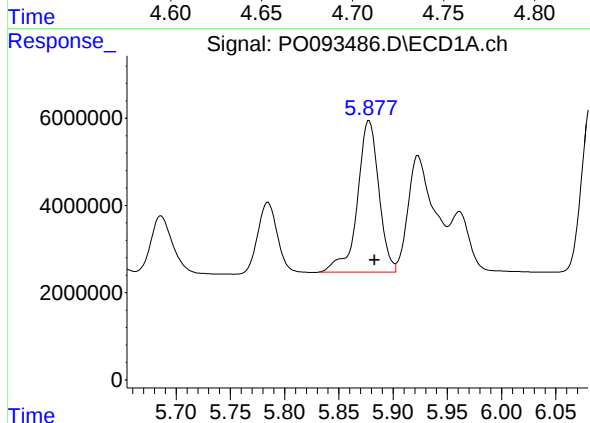
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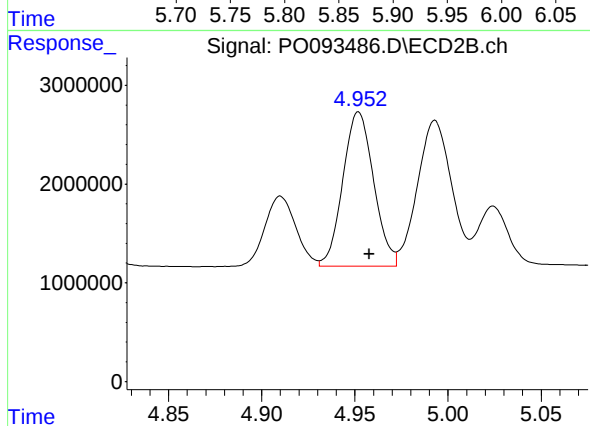
#21 AR-1248-1

R.T.: 4.715 min
Delta R.T.: -0.006 min
Response: 11772881
Conc: 505.89 ng/ml



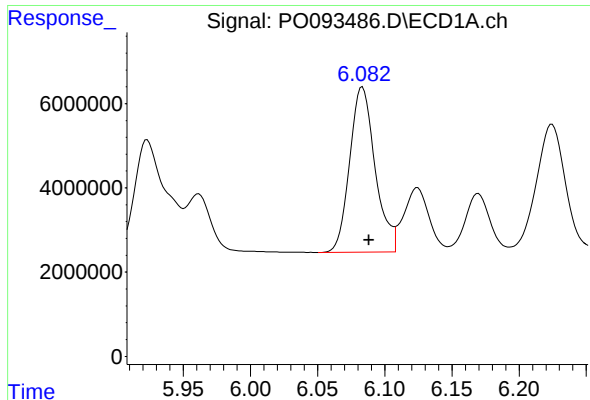
#22 AR-1248-2

R.T.: 5.878 min
Delta R.T.: -0.005 min
Response: 47907944
Conc: 501.60 ng/ml



#22 AR-1248-2

R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 17978948
Conc: 496.10 ng/ml



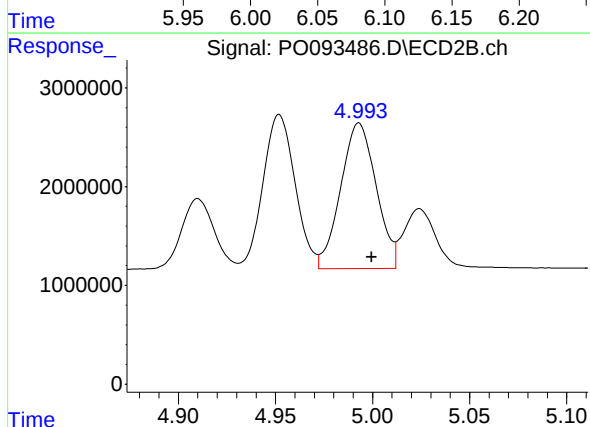
#23 AR-1248-3

R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 52043391
Conc: 500.13 ng/ml

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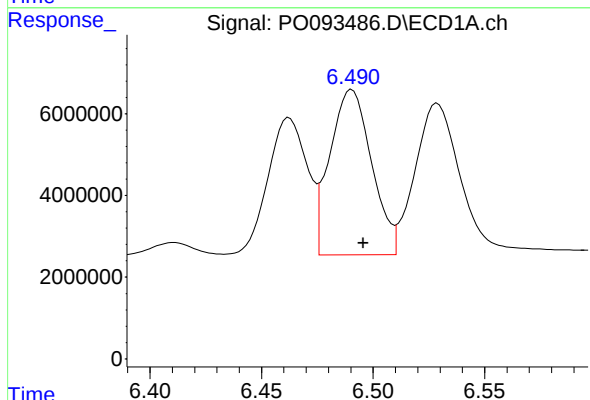
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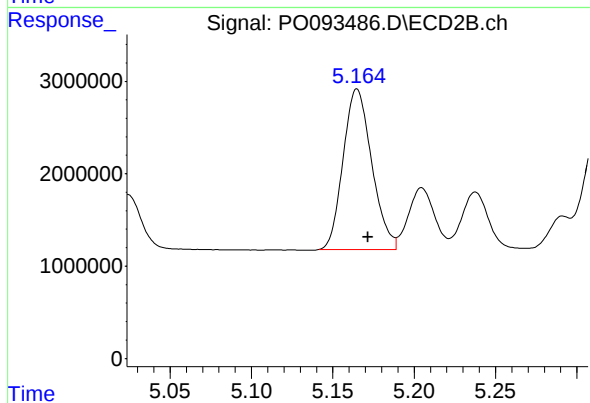
#23 AR-1248-3

R.T.: 4.993 min
Delta R.T.: -0.007 min
Response: 18748803
Conc: 499.61 ng/ml



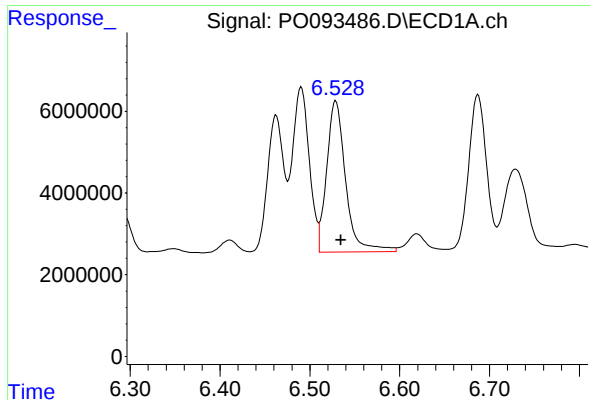
#24 AR-1248-4

R.T.: 6.490 min
Delta R.T.: -0.005 min
Response: 52736643
Conc: 517.88 ng/ml



#24 AR-1248-4

R.T.: 5.165 min
Delta R.T.: -0.007 min
Response: 21282201
Conc: 494.69 ng/ml



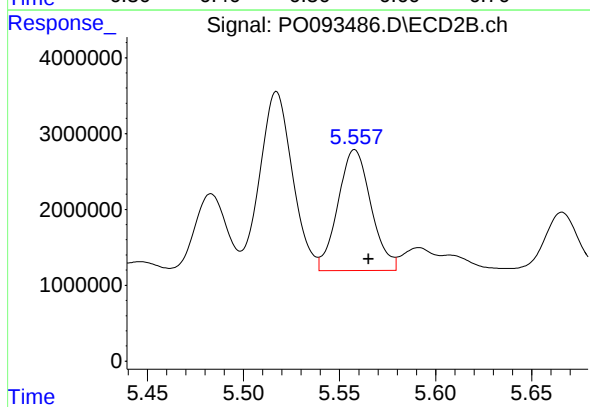
#25 AR-1248-5

R.T.: 6.529 min
Delta R.T.: -0.006 min
Response: 54525493
Conc: 532.69 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.558 min
Delta R.T.: -0.007 min
Response: 19056023
Conc: 518.14 ng/ml