

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020723\
 Data File : P0092406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 10:11
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/08/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 17:53:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.446	3.643	144.9E6	64465879	50.037	45.911
2) SA Decachlor...	10.366	8.681	107.3E6	53854622	51.973	47.705
Target Compounds						
16) L4 AR-1242-1	5.633	4.730	37977933	17068816	486.967	437.629
17) L4 AR-1242-2	5.655	4.749	56073928	25008262	498.149	460.461
18) L4 AR-1242-3	5.718	4.925	35805862	13540595	493.243	464.927m
19) L4 AR-1242-4	5.817	5.009	27916713	14243051	504.144	442.799
20) L4 AR-1242-5	6.569	5.533	28140521	16094273	504.111	444.572m

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

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Acq On : 07 Feb 2023 10:11
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

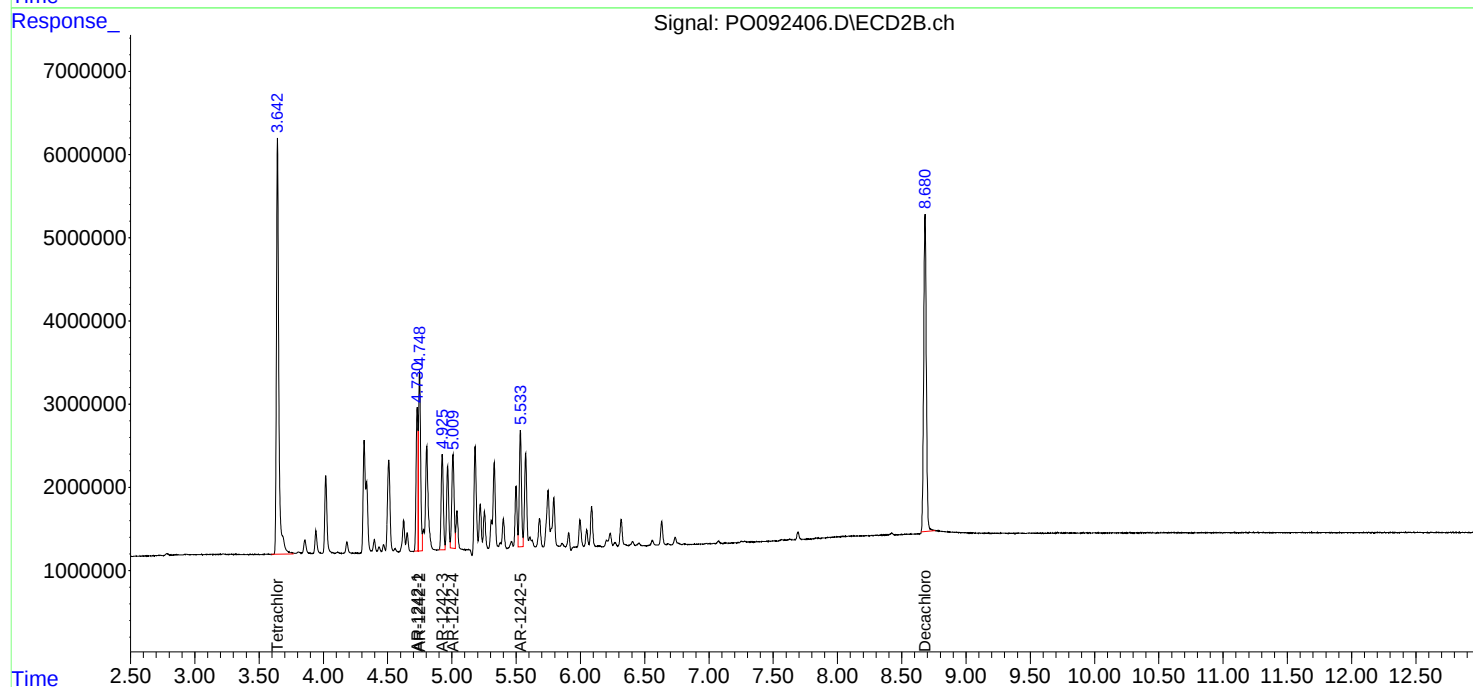
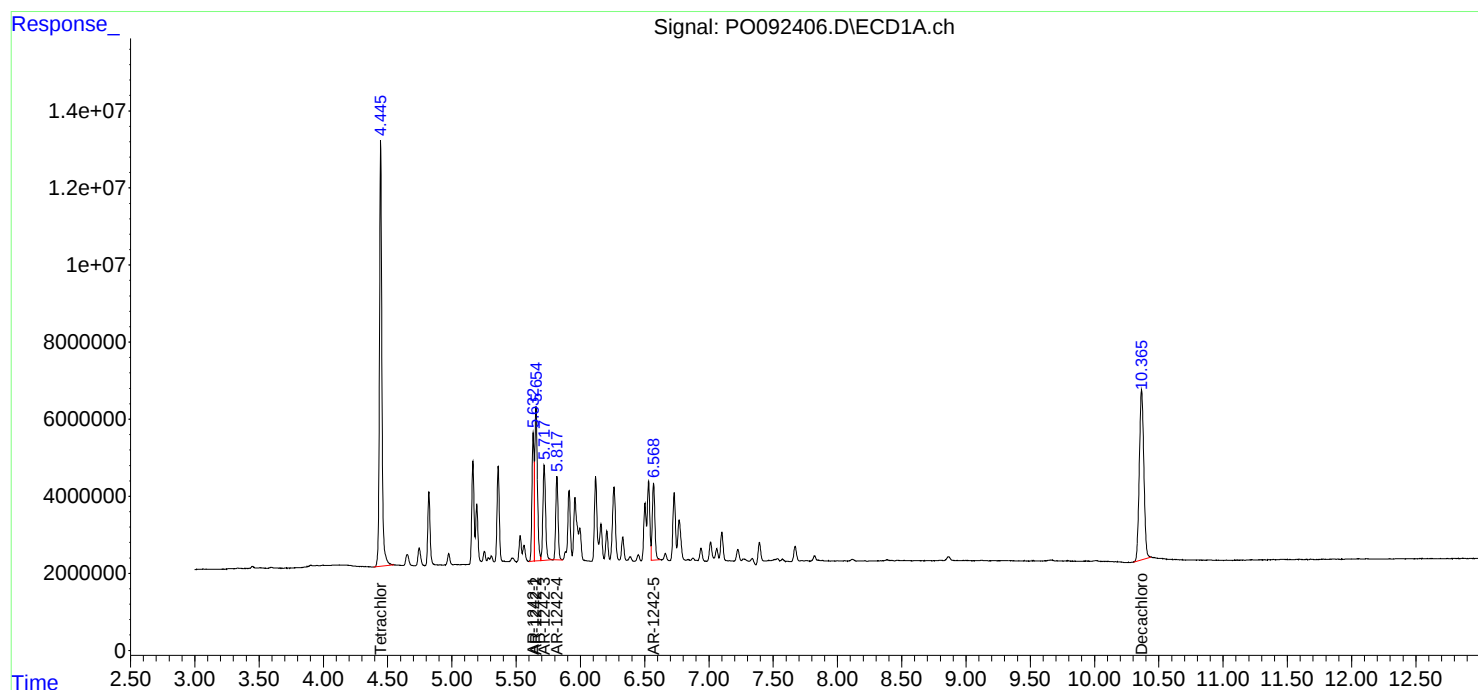
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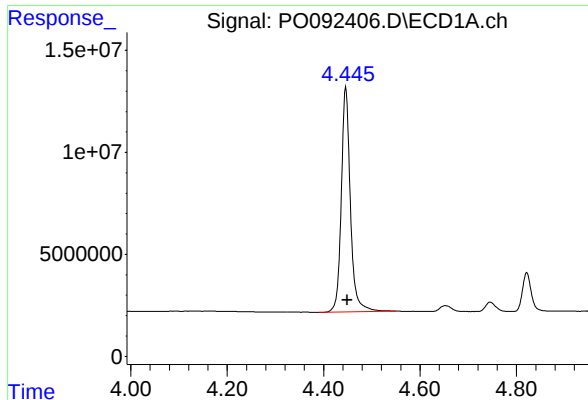
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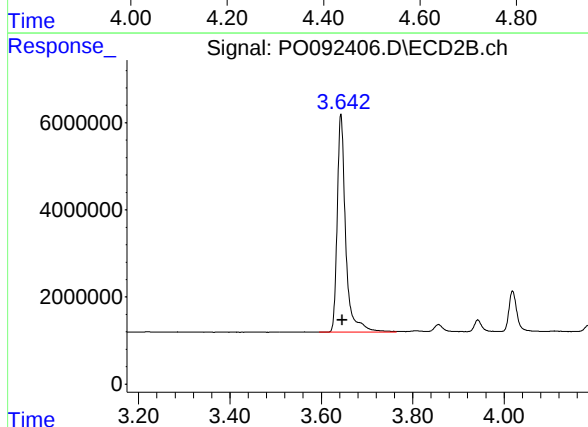
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 144851354
Conc: 50.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

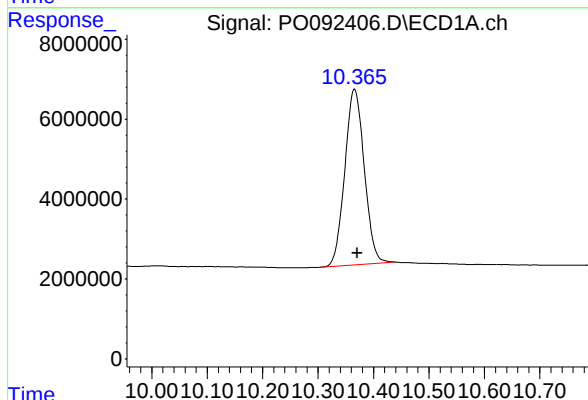
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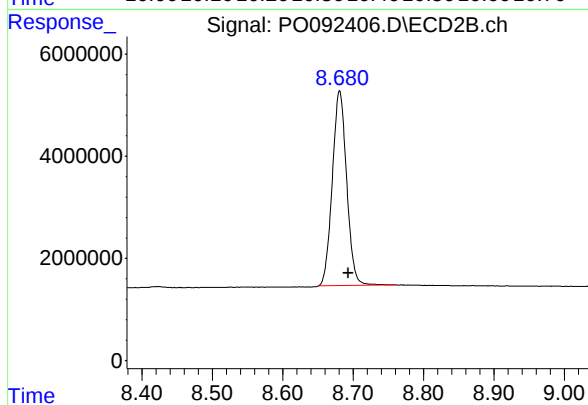
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.003 min
Response: 64465879
Conc: 45.91 ng/ml



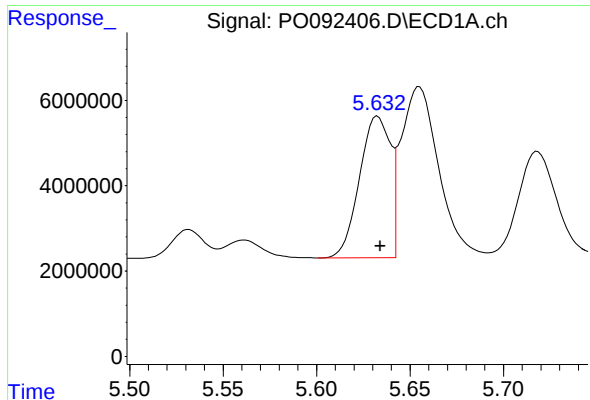
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.006 min
Response: 107269881
Conc: 51.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.681 min
Delta R.T.: -0.012 min
Response: 53854622
Conc: 47.71 ng/ml



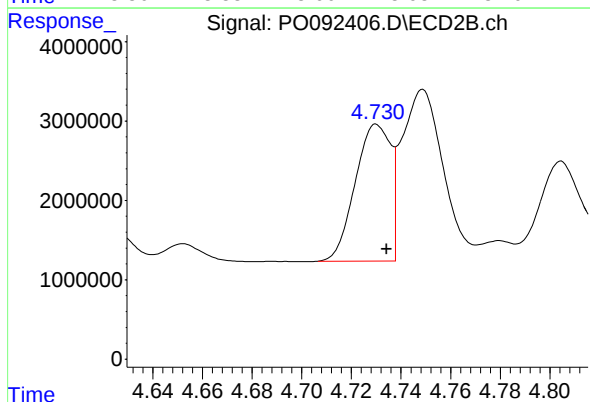
#16 AR-1242-1

R.T.: 5.633 min
Delta R.T.: -0.001 min
Response: 37977933
Conc: 486.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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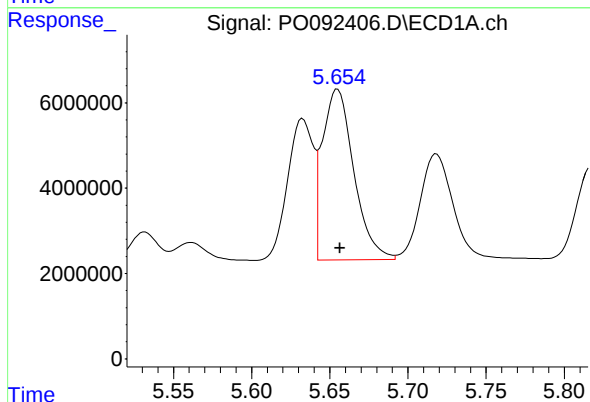
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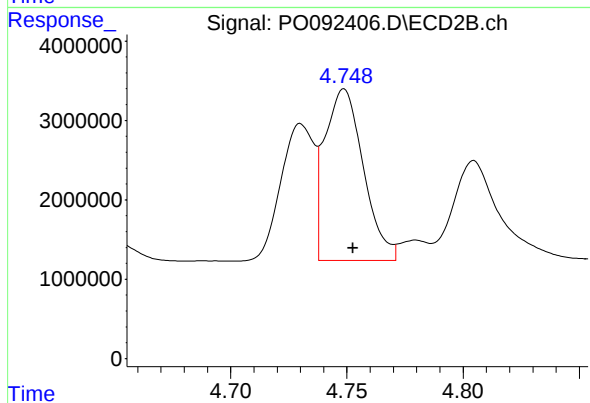
#16 AR-1242-1

R.T.: 4.730 min
Delta R.T.: -0.004 min
Response: 17068816
Conc: 437.63 ng/ml



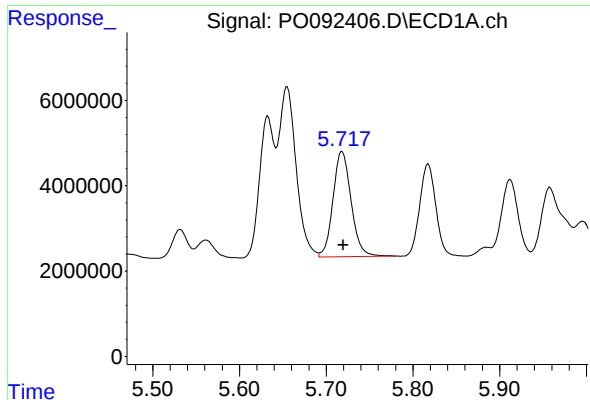
#17 AR-1242-2

R.T.: 5.655 min
Delta R.T.: -0.001 min
Response: 56073928
Conc: 498.15 ng/ml



#17 AR-1242-2

R.T.: 4.749 min
Delta R.T.: -0.004 min
Response: 25008262
Conc: 460.46 ng/ml



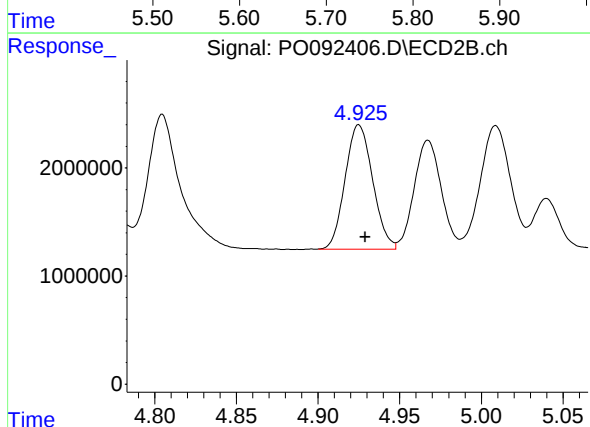
#18 AR-1242-3

R.T.: 5.718 min
Delta R.T.: -0.002 min
Response: 35805862
Conc: 493.24 ng/ml

Instrument :
ECD_O
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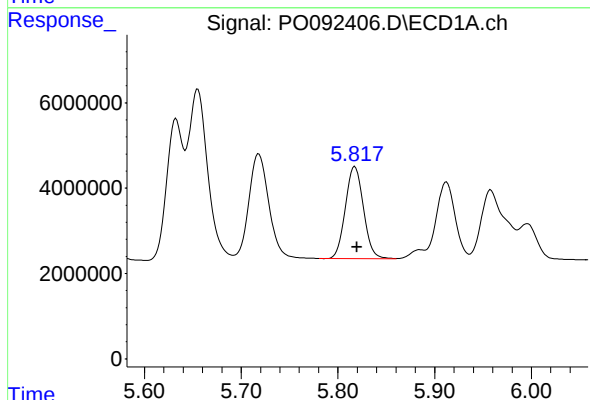
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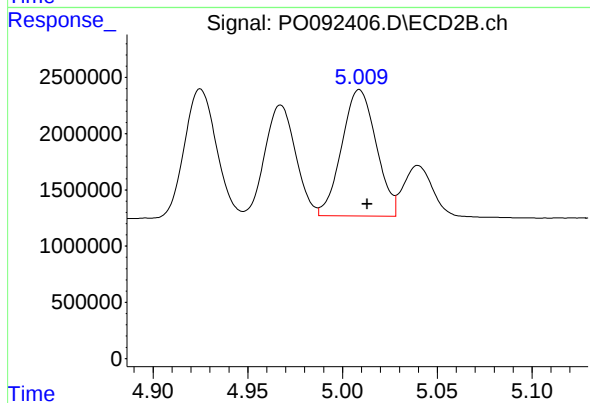
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: -0.004 min
Response: 13540595
Conc: 464.93 ng/ml



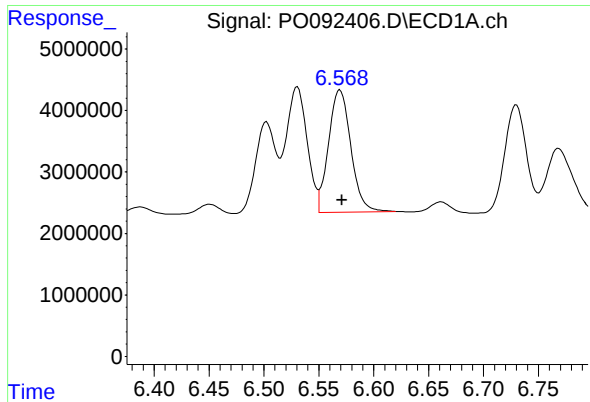
#19 AR-1242-4

R.T.: 5.817 min
Delta R.T.: -0.002 min
Response: 27916713
Conc: 504.14 ng/ml



#19 AR-1242-4

R.T.: 5.009 min
Delta R.T.: -0.004 min
Response: 14243051
Conc: 442.80 ng/ml



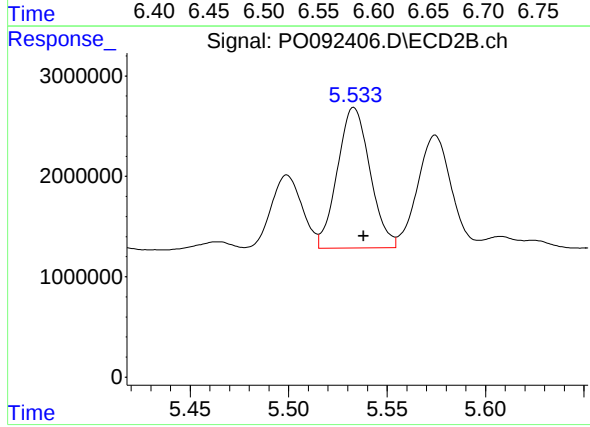
#20 AR-1242-5

R.T.: 6.569 min
Delta R.T.: -0.002 min
Response: 28140521
Conc: 504.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: -0.006 min
Response: 16094273
Conc: 444.57 ng/ml