

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102523\
 Data File : PO098941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 22:38
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/26/2023
 Supervised By :Ankita Jodhani 10/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 00:49:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.476	3.630	100.4E6	38356500	50.797	53.297
2) SA Decachlor...	10.279	8.629	59249797	28142441	52.301	52.452
Target Compounds						
16) L4 AR-1242-1	5.650	4.712	22106204	9418546	510.628	536.062
17) L4 AR-1242-2	5.672	4.730	32908181	12999561	513.811	536.424
18) L4 AR-1242-3	5.734	4.906	20956493	7158297	520.973	558.340
19) L4 AR-1242-4	5.834	4.990	16115373	7521599	514.985	534.328
20) L4 AR-1242-5	6.572	5.512	15364142	9060633	498.050m	542.190m

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

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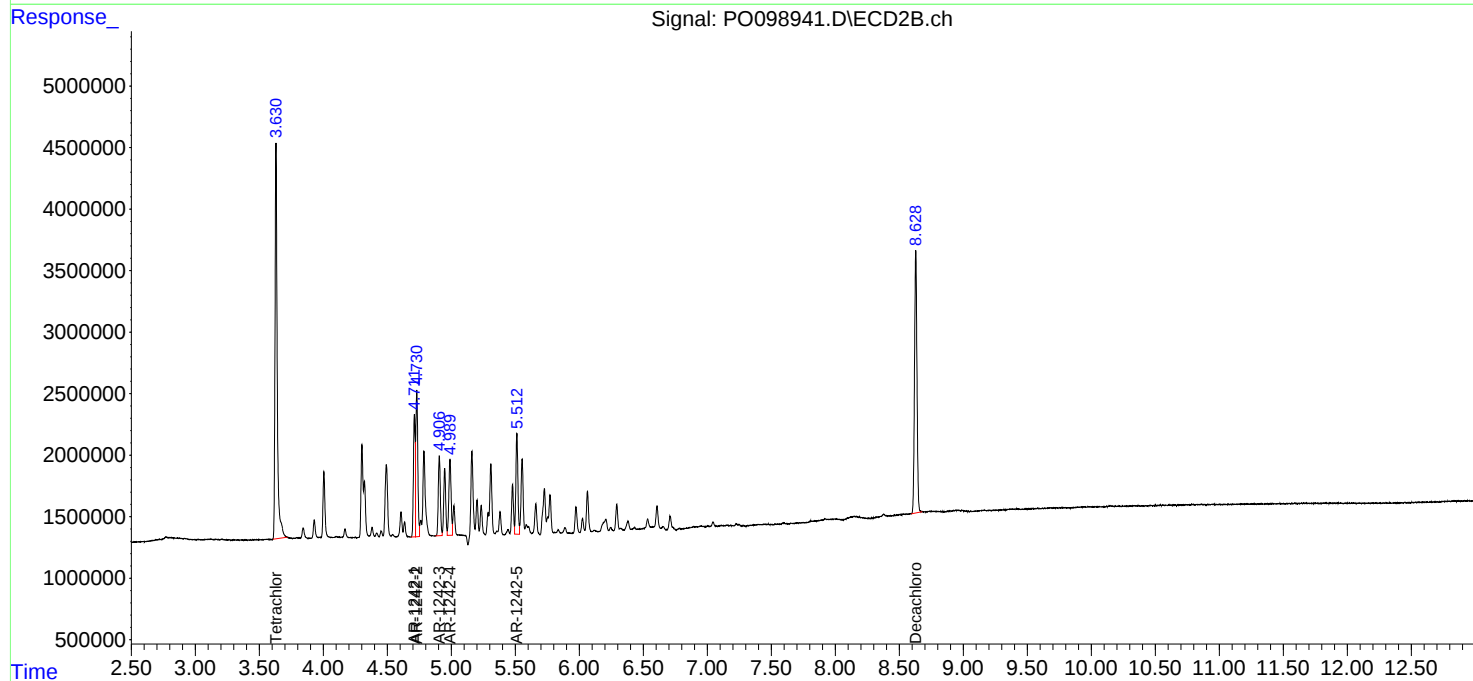
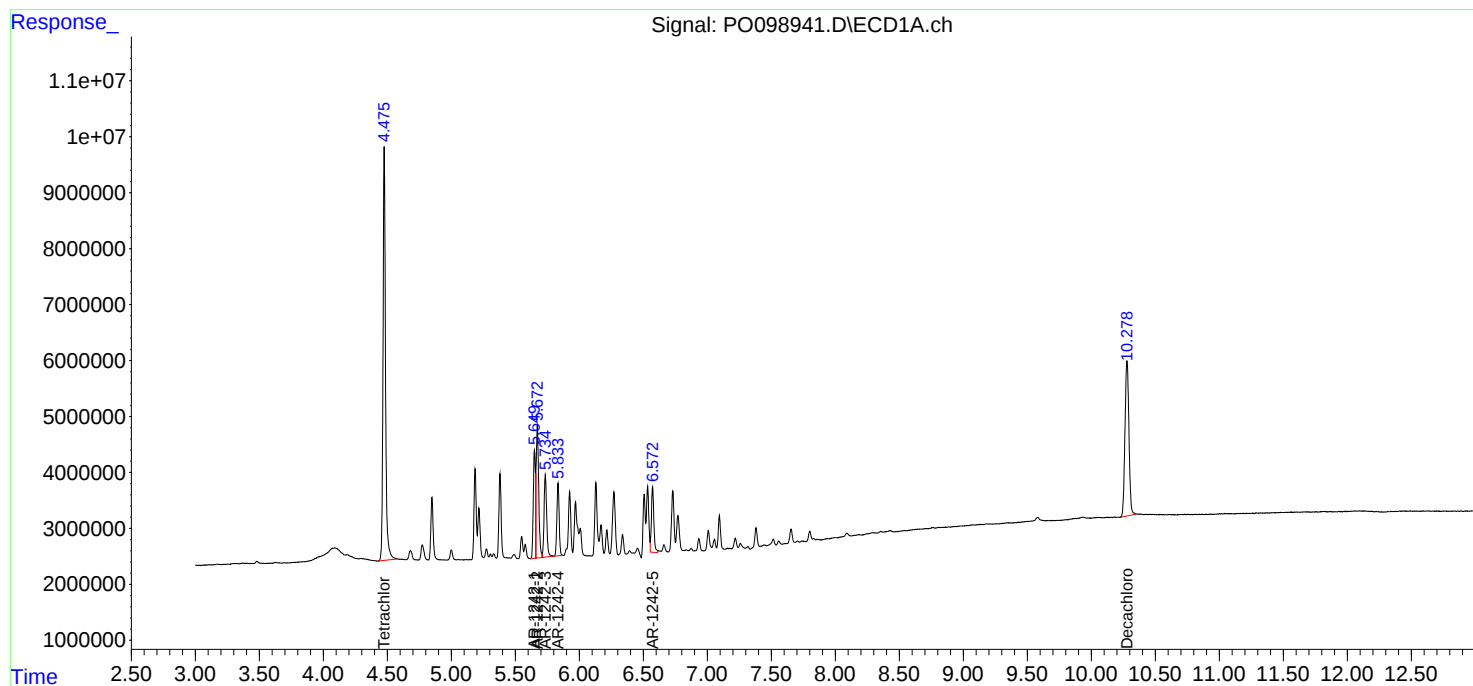
Instrument :
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ClientSampleId :
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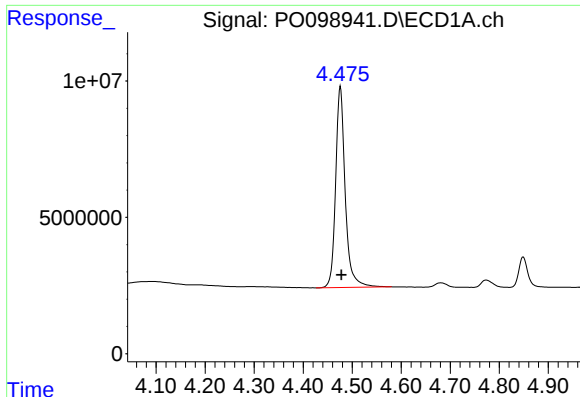
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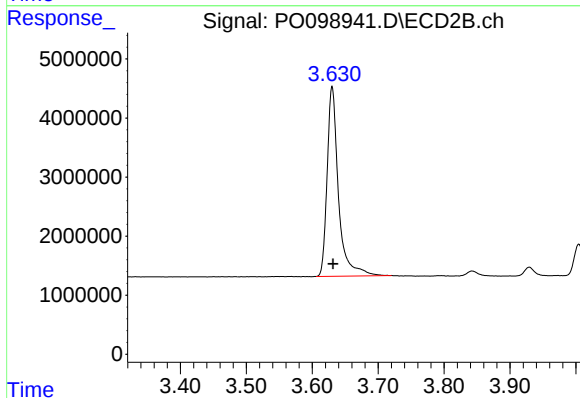
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 100371927
Conc: 50.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

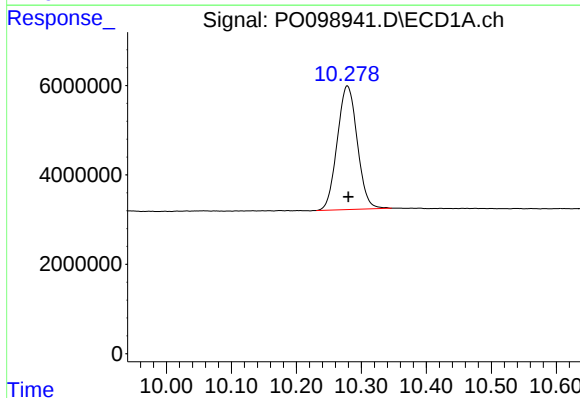
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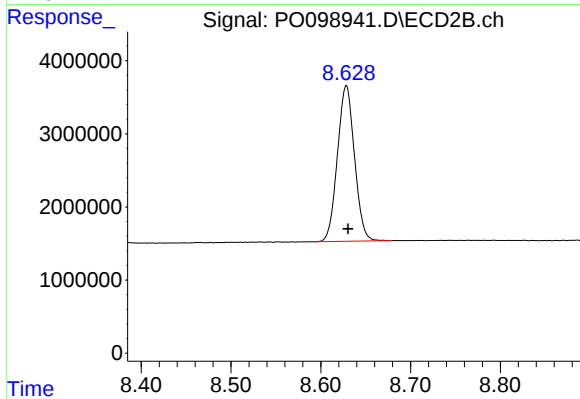
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.002 min
Response: 38356500
Conc: 53.30 ng/ml



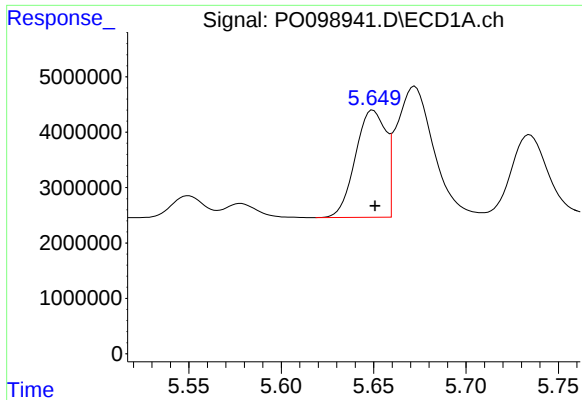
#2 Decachlorobiphenyl

R.T.: 10.279 min
Delta R.T.: -0.002 min
Response: 59249797
Conc: 52.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 28142441
Conc: 52.45 ng/ml



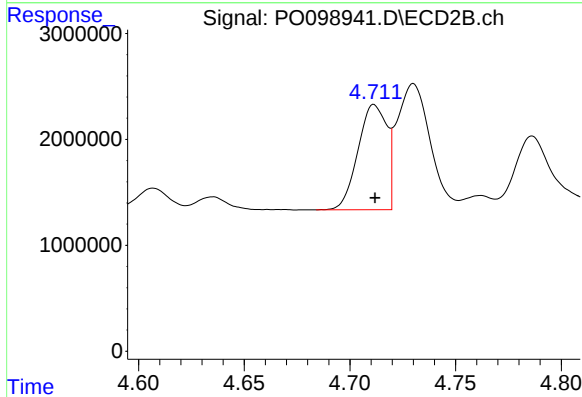
#16 AR-1242-1

R.T.: 5.650 min
Delta R.T.: -0.001 min
Response: 22106204
Conc: 510.63 ng/ml

Instrument :
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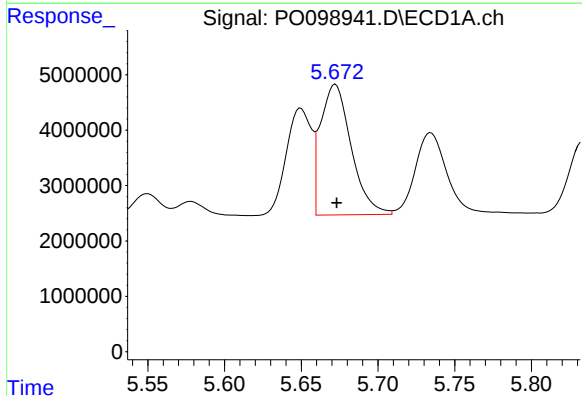
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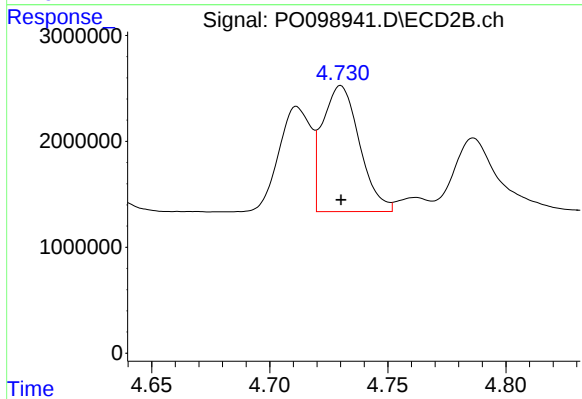
#16 AR-1242-1

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 9418546
Conc: 536.06 ng/ml



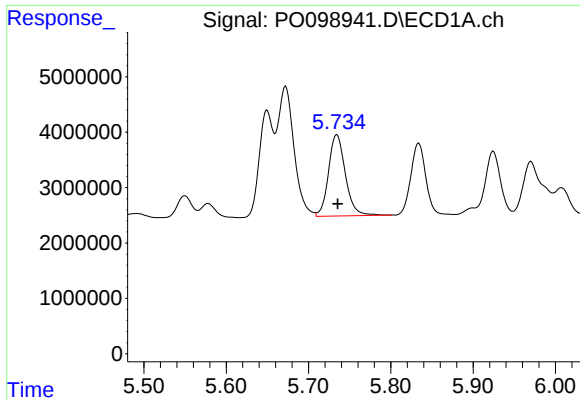
#17 AR-1242-2

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 32908181
Conc: 513.81 ng/ml



#17 AR-1242-2

R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 12999561
Conc: 536.42 ng/ml



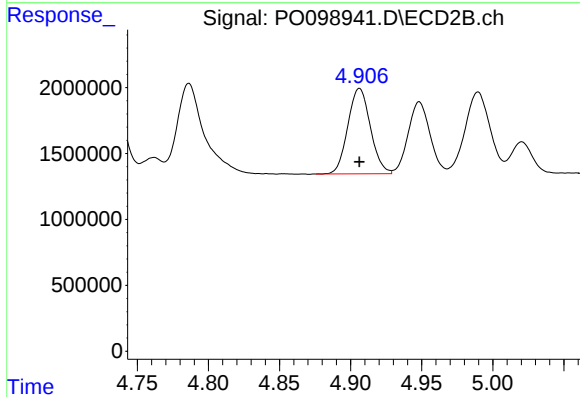
#18 AR-1242-3

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 20956493
Conc: 520.97 ng/ml

Instrument :
ECD_O
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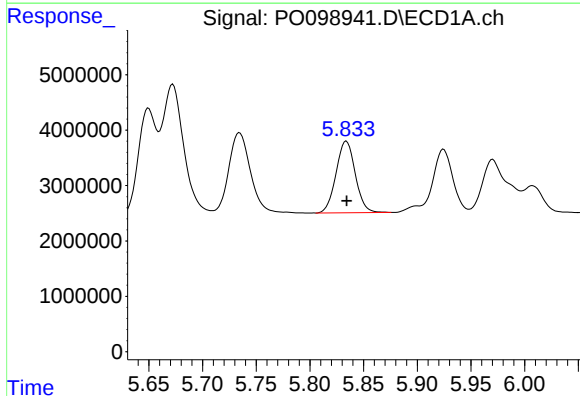
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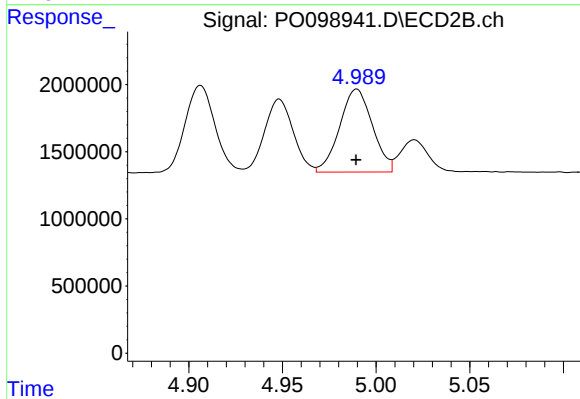
#18 AR-1242-3

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 7158297
Conc: 558.34 ng/ml



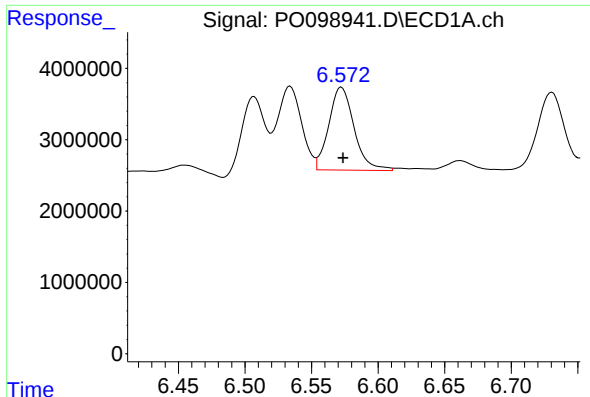
#19 AR-1242-4

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 16115373
Conc: 514.99 ng/ml



#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 7521599
Conc: 534.33 ng/ml



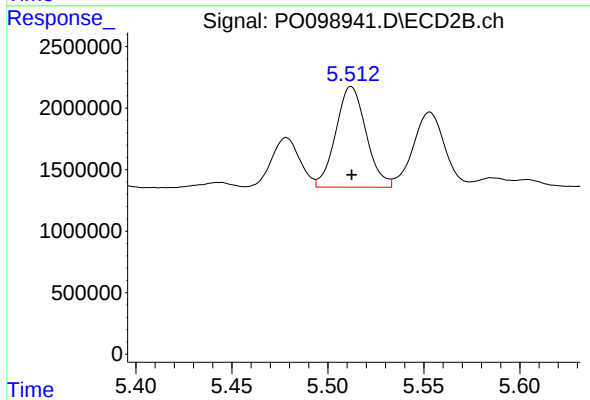
#20 AR-1242-5

R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 15364142
Conc: 498.05 ng/ml

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#20 AR-1242-5

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 9060633
Conc: 542.19 ng/ml m