

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083023\
 Data File : P0097540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 16:19
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/31/2023
 Supervised By :Ankita Jodhani 08/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:03:34 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...	4.448	3.629	152.9E6	35179176	45.807	52.146
2) SA Decachlor...	10.310	8.677	82483959	27893436	44.941	48.592
Target Compounds						
16) L4 AR-1242-1	5.626	4.721	39346520	10418880	485.816	540.113
17) L4 AR-1242-2	5.649	4.740	57840343	14319032	463.141	526.055
18) L4 AR-1242-3	5.711	4.917	38012347	7543702	462.328	525.668m
19) L4 AR-1242-4	5.811	5.002	29214856	7664988	465.392	483.949m
20) L4 AR-1242-5	6.555	5.528	27629439	9289252	439.290	526.356m

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

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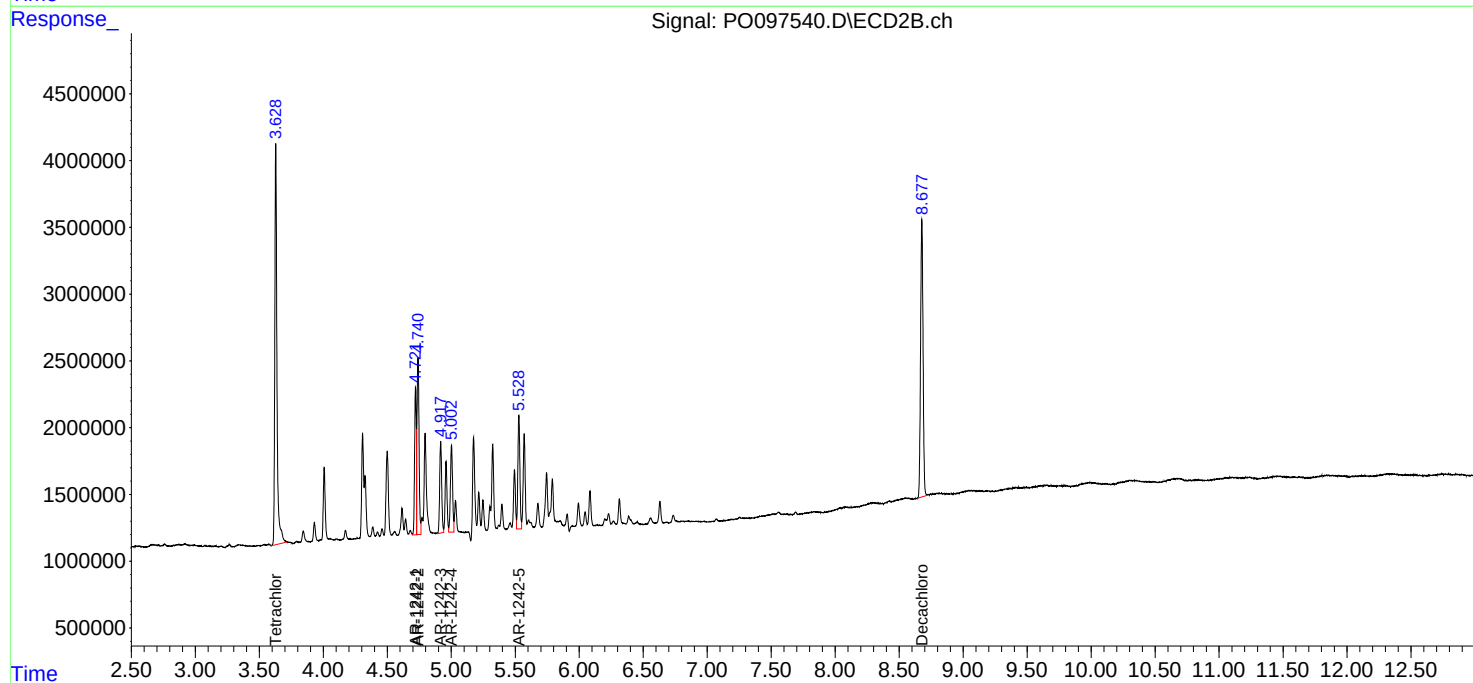
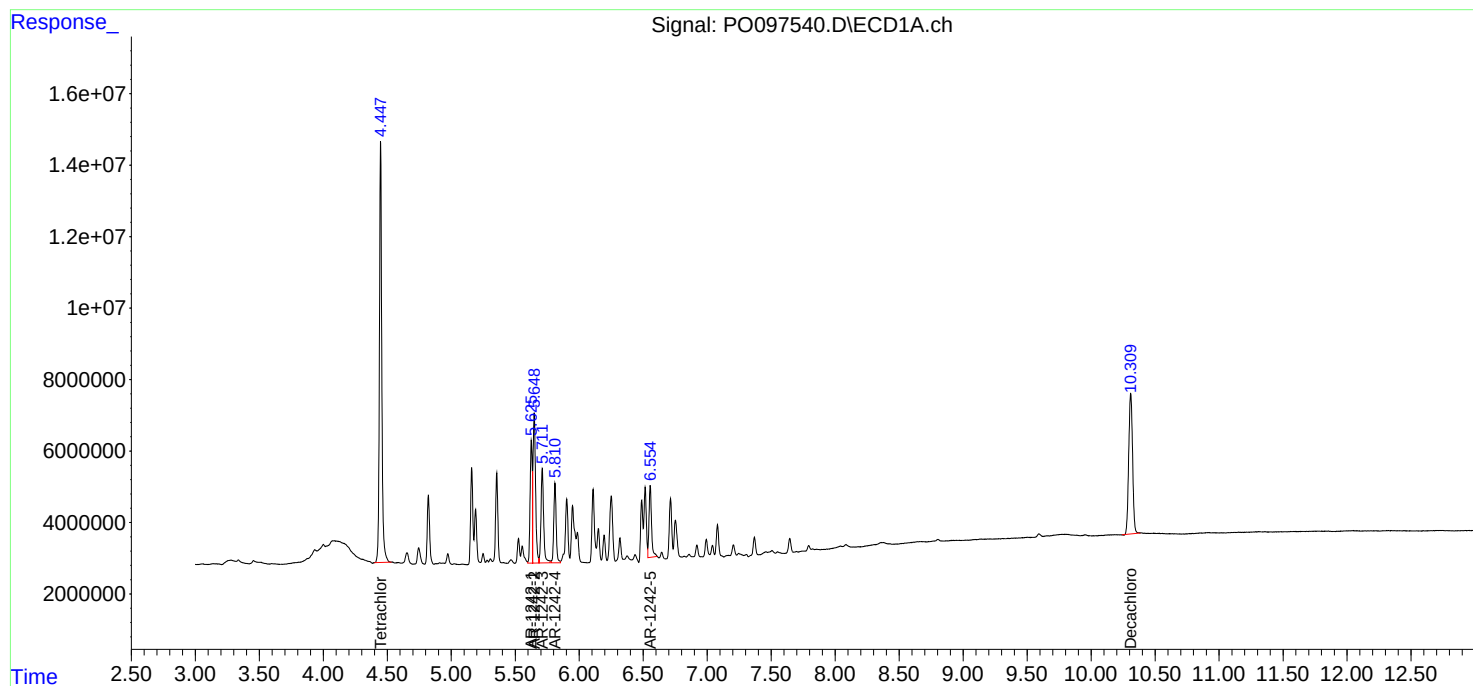
Instrument :
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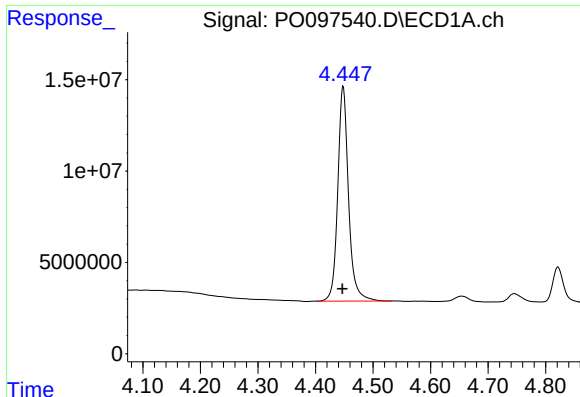
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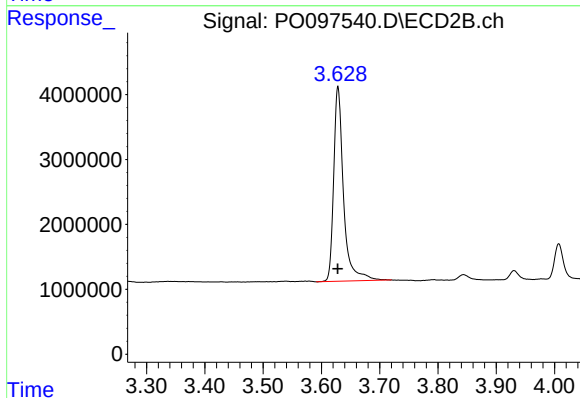
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: 0.001 min
Response: 152884649
Conc: 45.81 ng/ml

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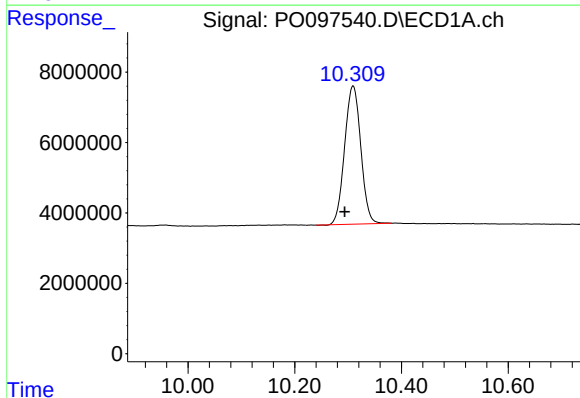
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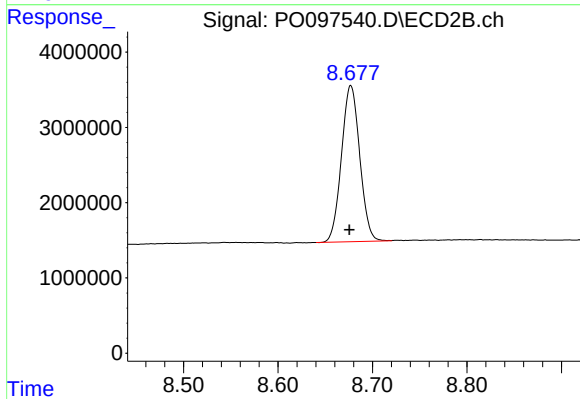
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 35179176
Conc: 52.15 ng/ml



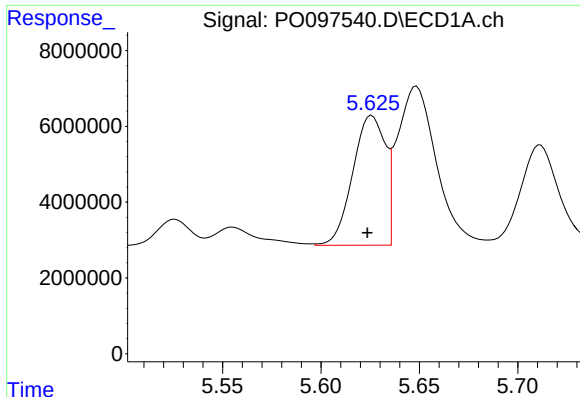
#2 Decachlorobiphenyl

R.T.: 10.310 min
Delta R.T.: 0.016 min
Response: 82483959
Conc: 44.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: 0.001 min
Response: 27893436
Conc: 48.59 ng/ml



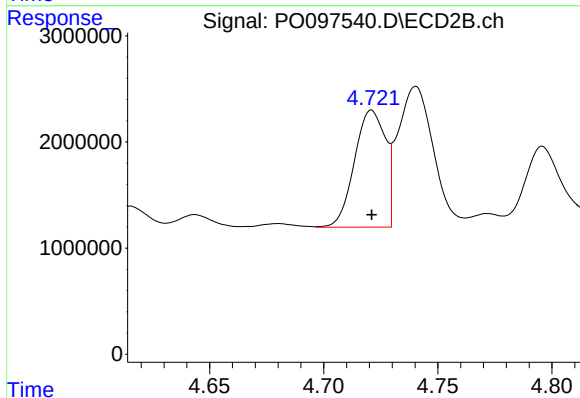
#16 AR-1242-1

R.T.: 5.626 min
Delta R.T.: 0.002 min
Response: 39346520
Conc: 485.82 ng/ml

Instrument :
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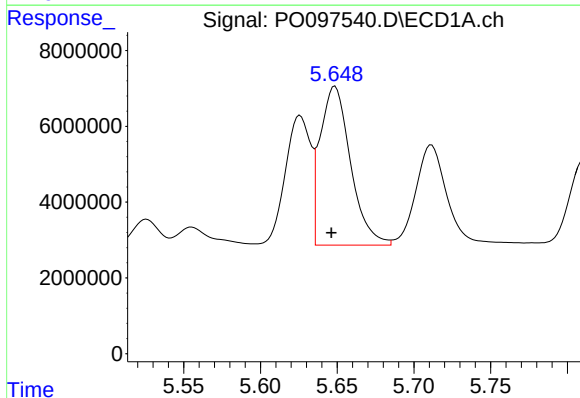
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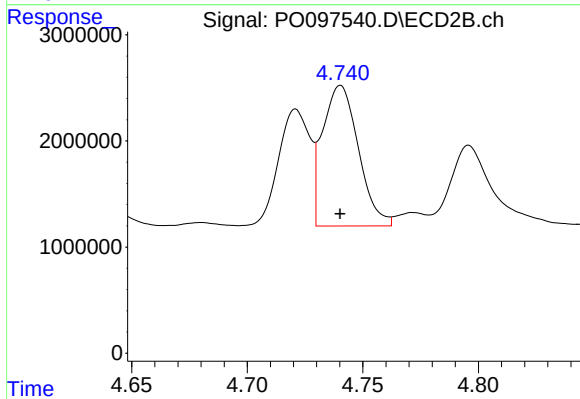
#16 AR-1242-1

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 10418880
Conc: 540.11 ng/ml



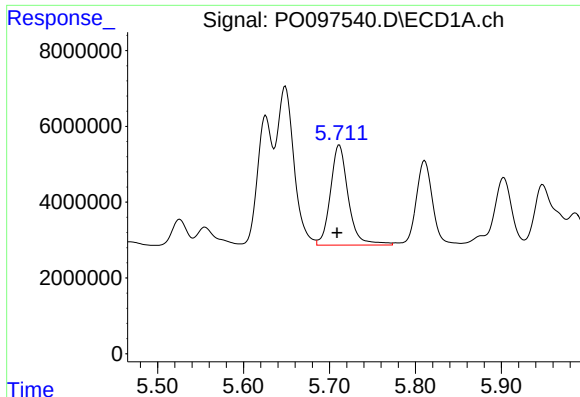
#17 AR-1242-2

R.T.: 5.649 min
Delta R.T.: 0.002 min
Response: 57840343
Conc: 463.14 ng/ml



#17 AR-1242-2

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 14319032
Conc: 526.06 ng/ml



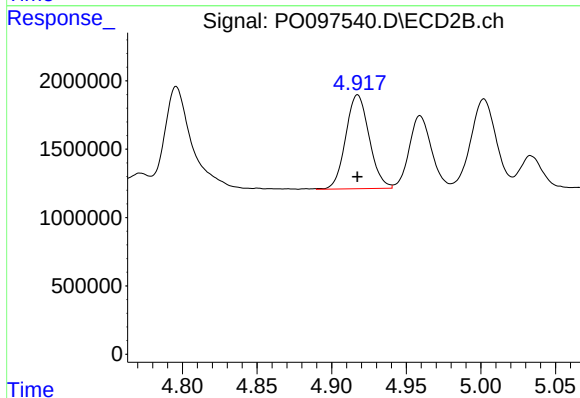
#18 AR-1242-3

R.T.: 5.711 min
Delta R.T.: 0.003 min
Response: 38012347
Conc: 462.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
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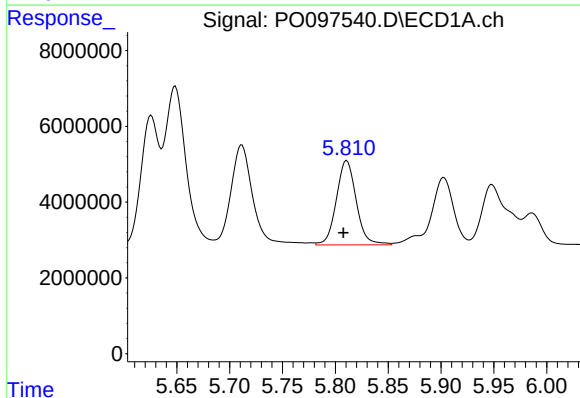
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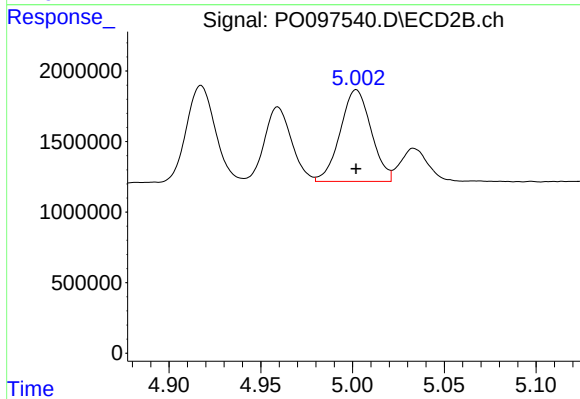
#18 AR-1242-3

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 7543702
Conc: 525.67 ng/ml m



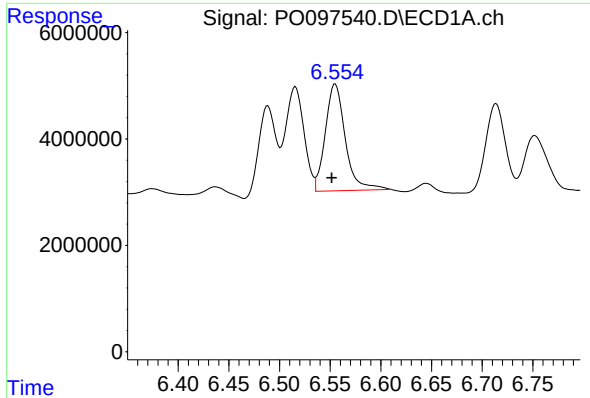
#19 AR-1242-4

R.T.: 5.811 min
Delta R.T.: 0.003 min
Response: 29214856
Conc: 465.39 ng/ml



#19 AR-1242-4

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 7664988
Conc: 483.95 ng/ml m



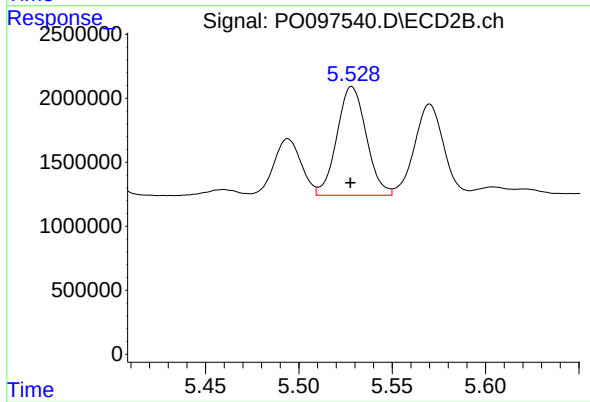
#20 AR-1242-5

R.T.: 6.555 min
Delta R.T.: 0.004 min
Response: 27629439
Conc: 439.29 ng/ml

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#20 AR-1242-5

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 9289252
Conc: 526.36 ng/ml m