

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082923\
 Data File : P0097521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 02:30
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

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 30 04:41:46 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	3.627	176.5E6	37862037	52.881	56.123
2) SA Decachlor...	10.303	8.674	96494069	32957208	52.575	57.413
Target Compounds						
26) L6 AR-1254-1	6.487	5.528	55279181	21281978	502.805	551.412
27) L6 AR-1254-2	6.708	5.677	82500263	18601010	506.260	546.111
28) L6 AR-1254-3	7.078	6.082	83148433	28902300	510.566	544.716
29) L6 AR-1254-4	7.367	6.312	54835369	16420565	562.590	602.182
30) L6 AR-1254-5	7.790	6.733	59175567	24391053	524.034m	553.223

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

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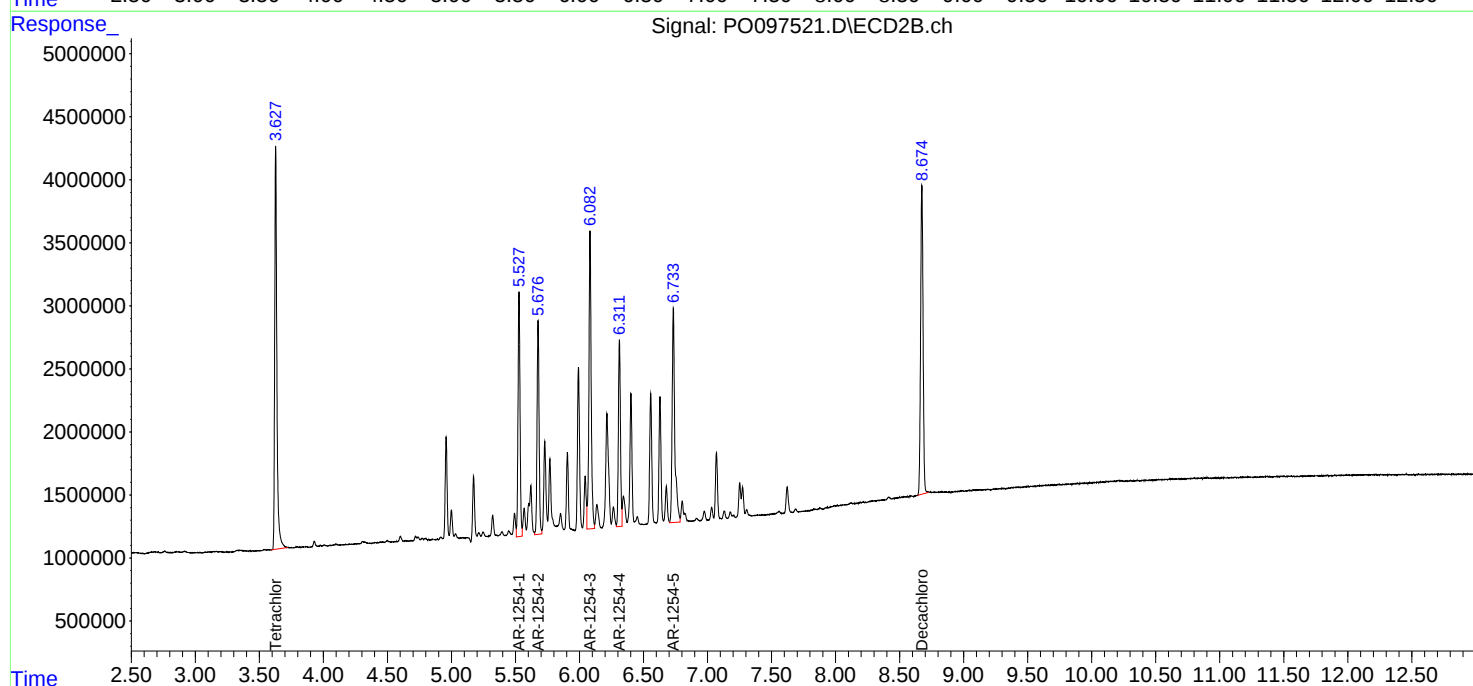
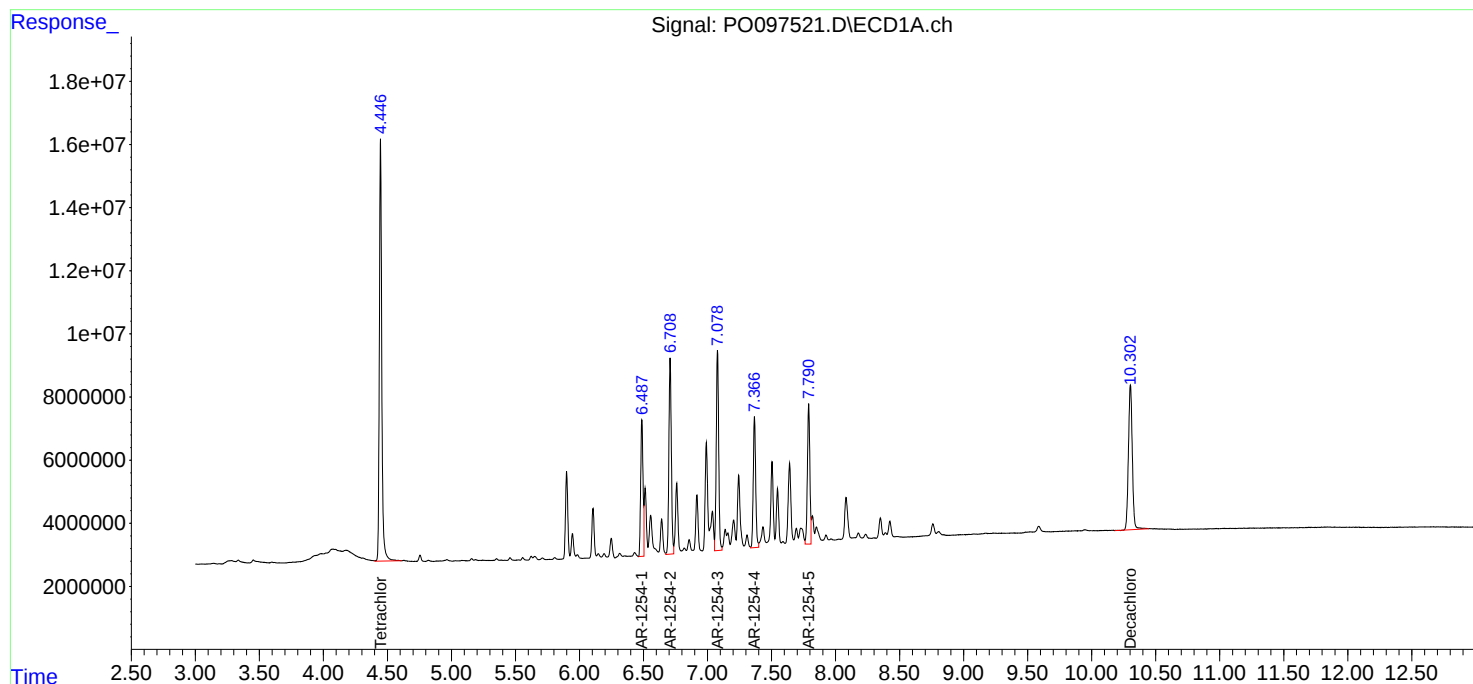
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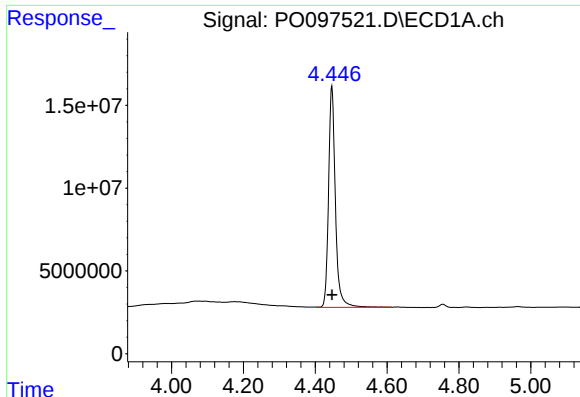
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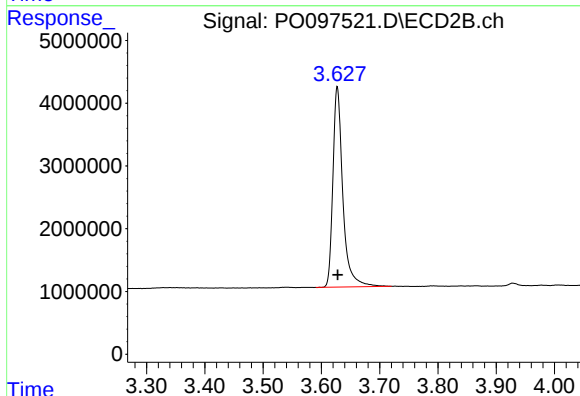
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 176494550
Conc: 52.88 ng/ml

Instrument :
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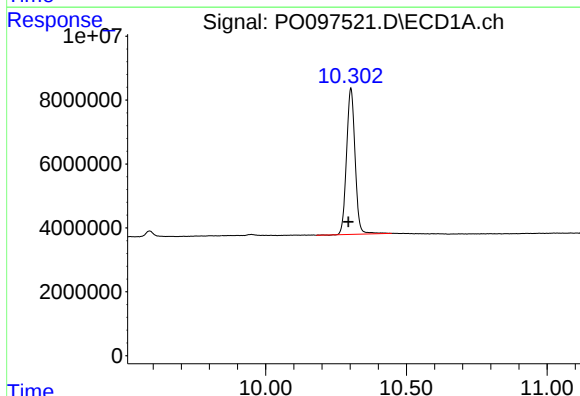
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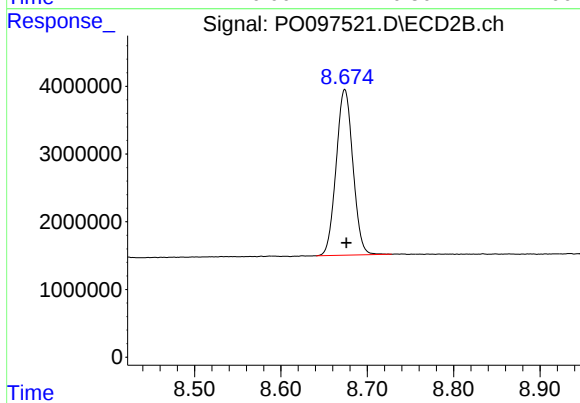
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: 0.000 min
Response: 37862037
Conc: 56.12 ng/ml



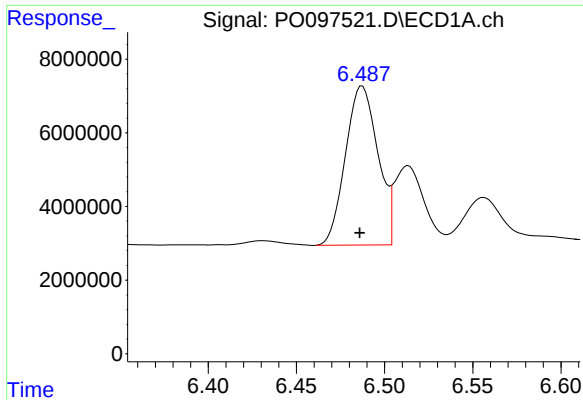
#2 Decachlorobiphenyl

R.T.: 10.303 min
Delta R.T.: 0.009 min
Response: 96494069
Conc: 52.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 32957208
Conc: 57.41 ng/ml



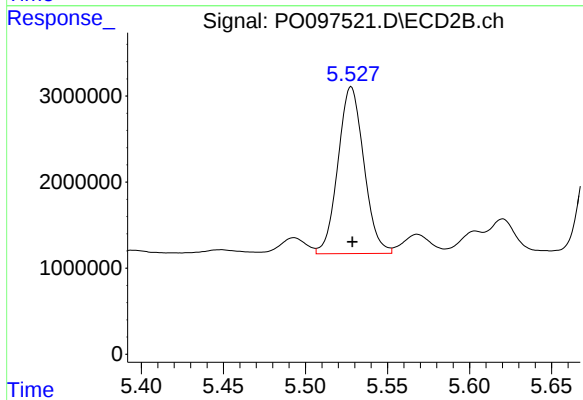
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: 0.001 min
Response: 55279181
Conc: 502.80 ng/ml

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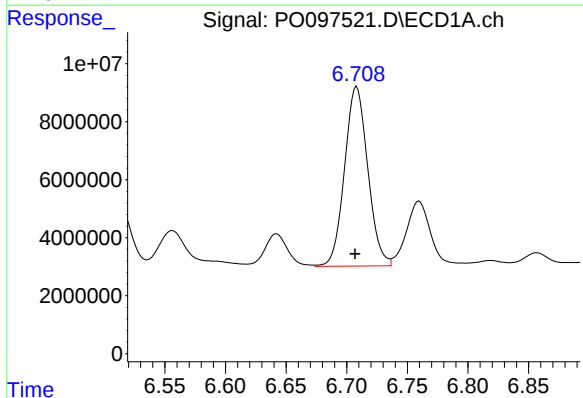
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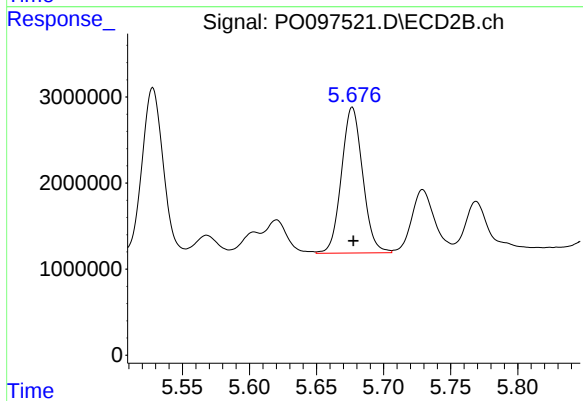
#26 AR-1254-1

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 21281978
Conc: 551.41 ng/ml



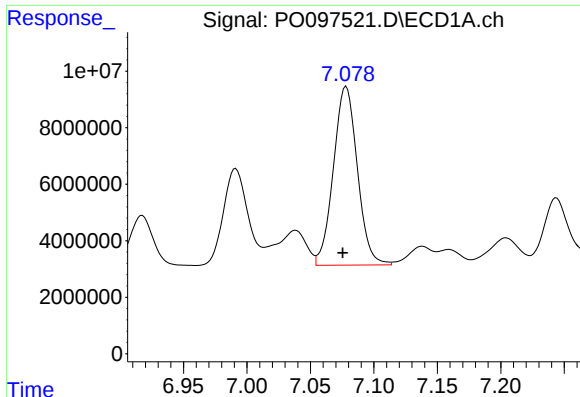
#27 AR-1254-2

R.T.: 6.708 min
Delta R.T.: 0.001 min
Response: 82500263
Conc: 506.26 ng/ml



#27 AR-1254-2

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 18601010
Conc: 546.11 ng/ml



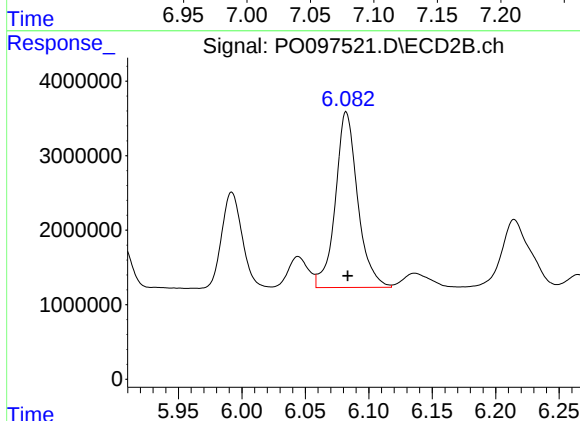
#28 AR-1254-3

R.T.: 7.078 min
Delta R.T.: 0.003 min
Response: 83148433
Conc: 510.57 ng/ml

Instrument :
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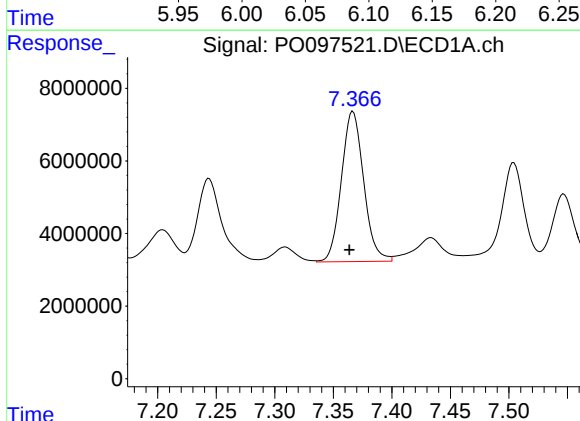
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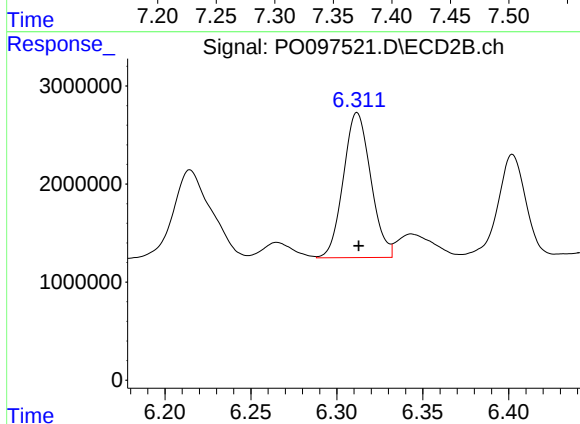
#28 AR-1254-3

R.T.: 6.082 min
Delta R.T.: -0.001 min
Response: 28902300
Conc: 544.72 ng/ml



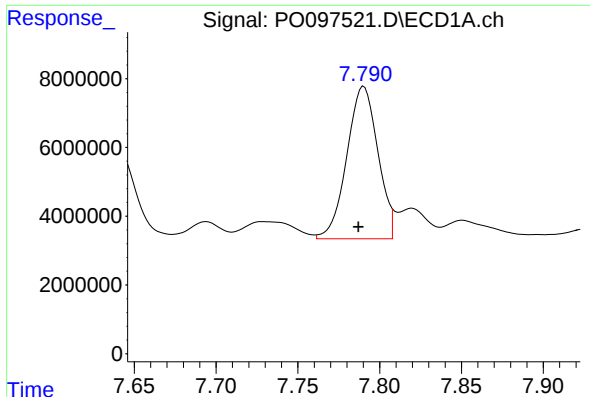
#29 AR-1254-4

R.T.: 7.367 min
Delta R.T.: 0.003 min
Response: 54835369
Conc: 562.59 ng/ml



#29 AR-1254-4

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 16420565
Conc: 602.18 ng/ml



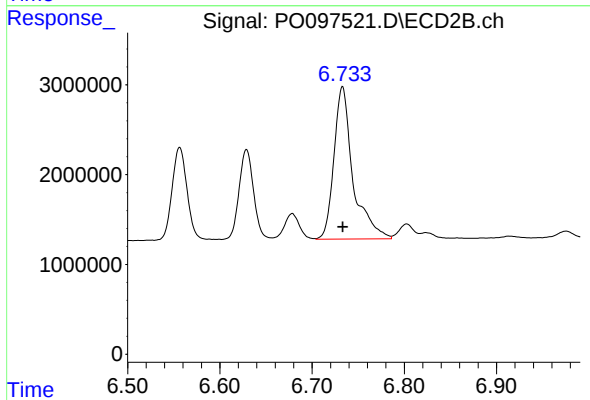
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: 0.003 min
Response: 59175567
Conc: 524.03 ng/ml

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#30 AR-1254-5

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 24391053
Conc: 553.22 ng/ml