

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 21:29
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2022
 Supervised By :Ankita Jodhani 09/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 04:09:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 2022
 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...	4.427	3.585	197.6E6	57347704	52.688	59.411
2) SA Decachlor...	10.251	8.565	107.2E6	49733204	46.567m	56.241
Target Compounds						
26) L6 AR-1254-1	6.462	5.459	56978583	30461496	495.391	514.886
27) L6 AR-1254-2	6.682	5.606	83652580	26153789	491.596	512.707
28) L6 AR-1254-3	7.050	6.008	83787970	41208810	482.433	521.803
29) L6 AR-1254-4	7.336	6.237	60352147	25619802	483.490	516.844
30) L6 AR-1254-5	7.758	6.653	62689347	35215737	486.710	520.857

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

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Operator : YP/AJ
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ALS Vial : 6 Sample Multiplier: 1

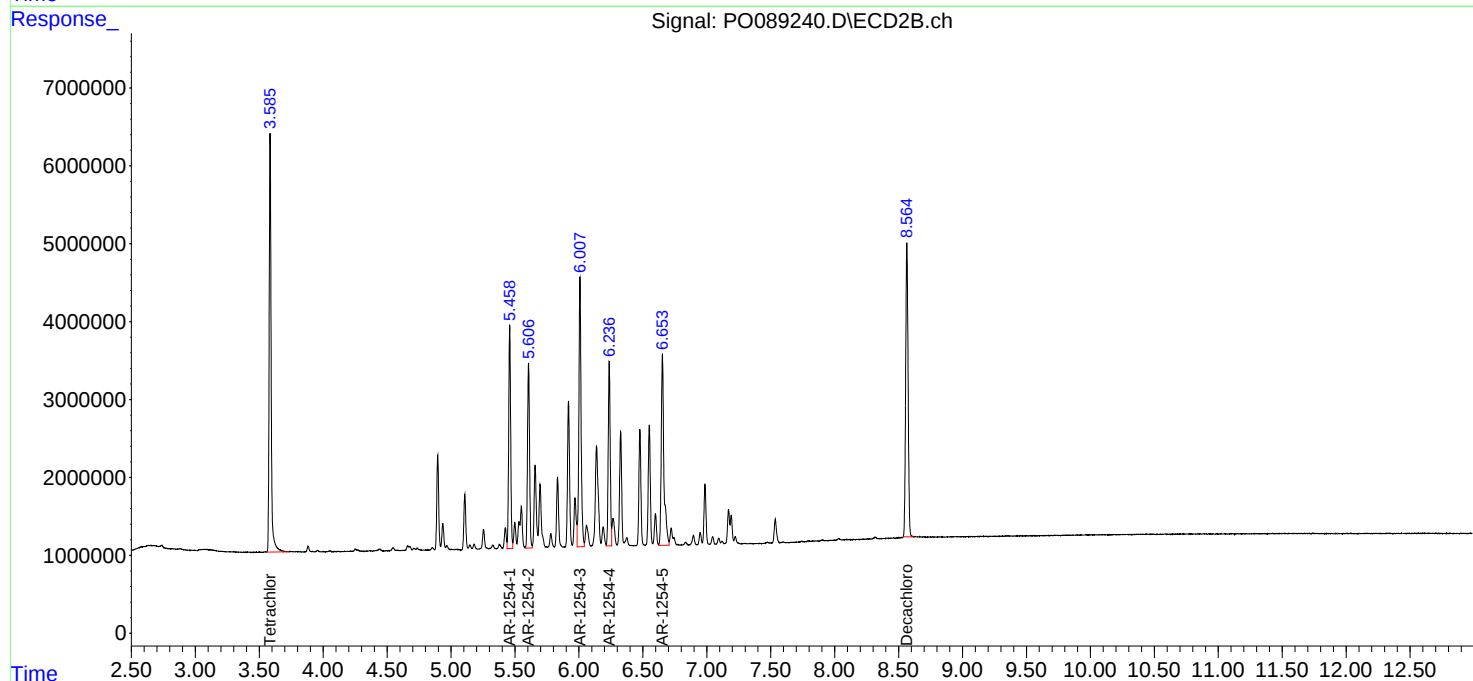
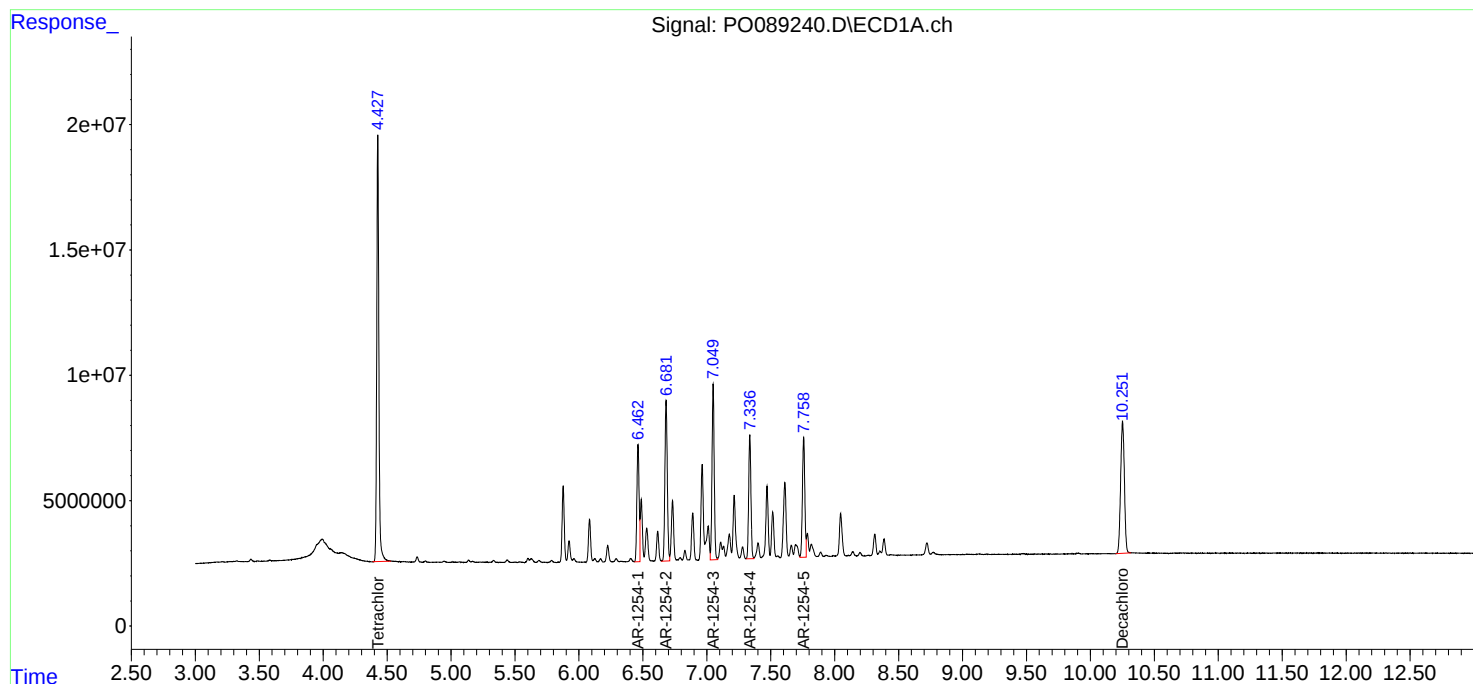
Instrument :
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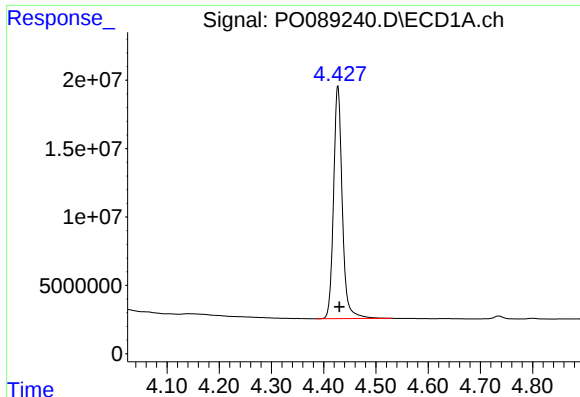
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Integration File signal 1: autoint1.e
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Quant Time: Sep 03 04:09:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
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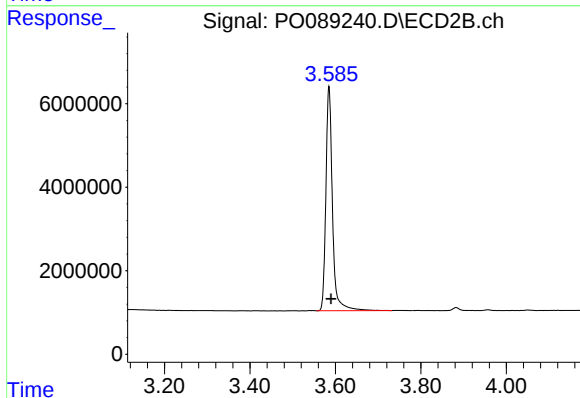
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 197561451
Conc: 52.69 ng/ml

Instrument :
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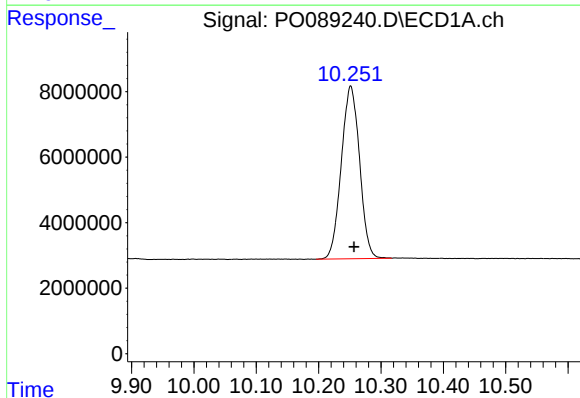
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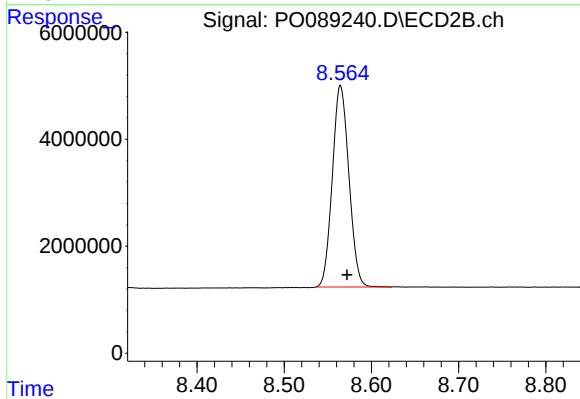
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.005 min
Response: 57347704
Conc: 59.41 ng/ml



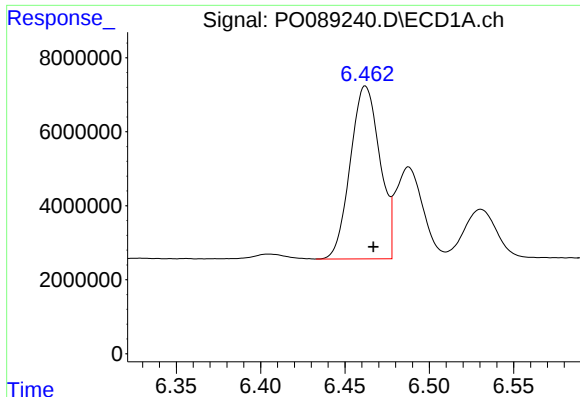
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.006 min
Response: 107212590
Conc: 46.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.008 min
Response: 49733204
Conc: 56.24 ng/ml



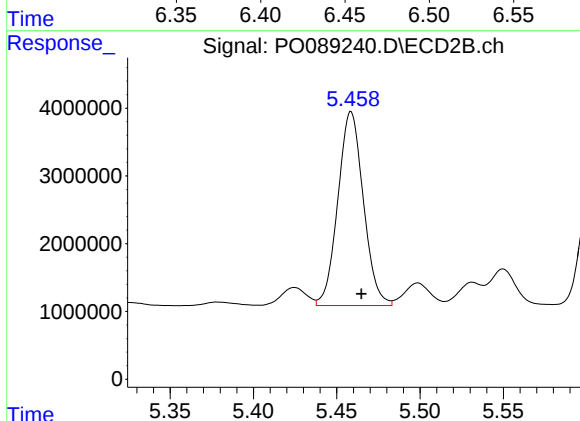
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: -0.005 min
Response: 56978583
Conc: 495.39 ng/ml

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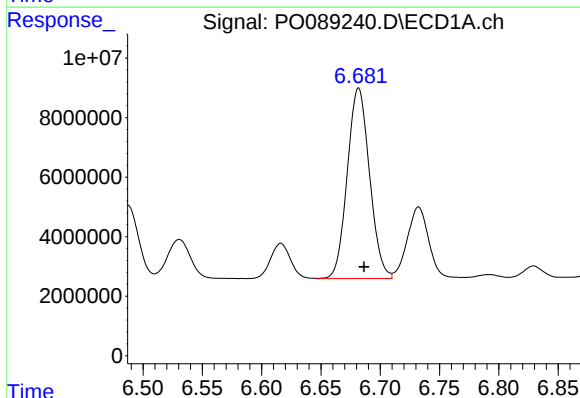
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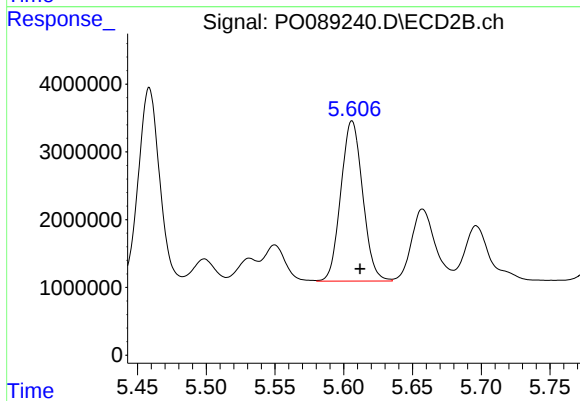
#26 AR-1254-1

R.T.: 5.459 min
Delta R.T.: -0.006 min
Response: 30461496
Conc: 514.89 ng/ml



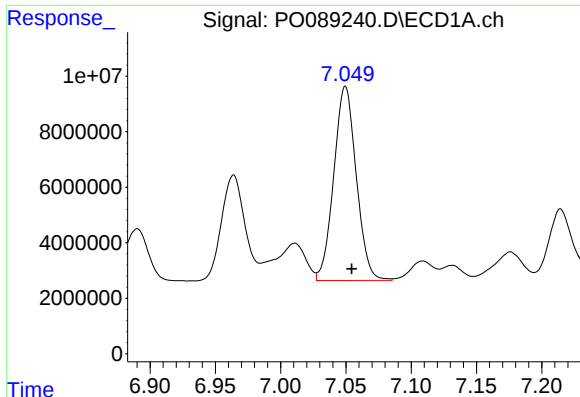
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 83652580
Conc: 491.60 ng/ml



#27 AR-1254-2

R.T.: 5.606 min
Delta R.T.: -0.006 min
Response: 26153789
Conc: 512.71 ng/ml



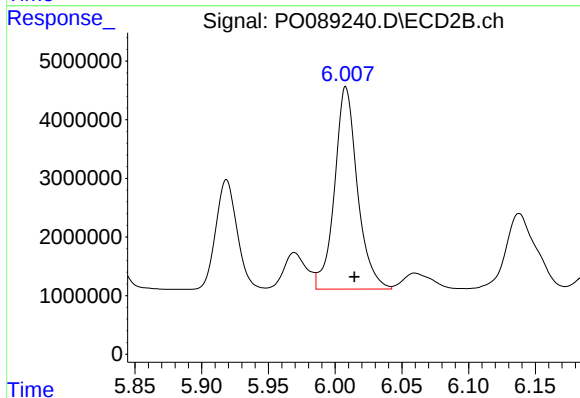
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 83787970
Conc: 482.43 ng/ml

Instrument :
ECD_O
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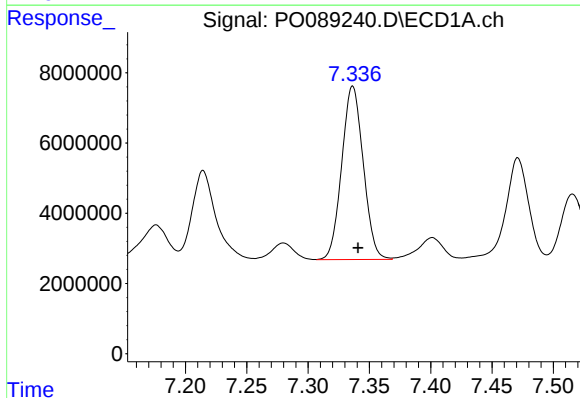
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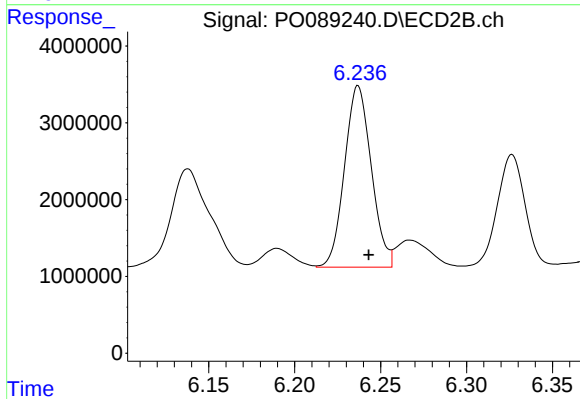
#28 AR-1254-3

R.T.: 6.008 min
Delta R.T.: -0.006 min
Response: 41208810
Conc: 521.80 ng/ml



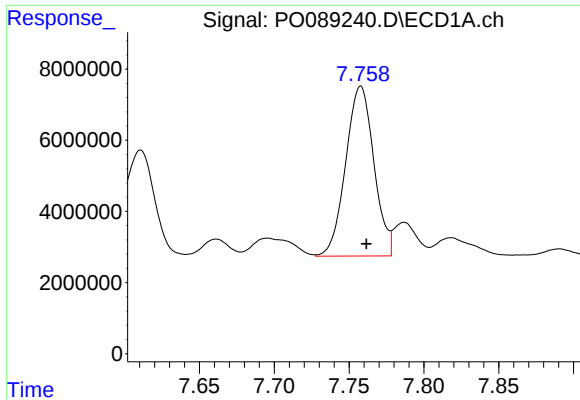
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 60352147
Conc: 483.49 ng/ml



#29 AR-1254-4

R.T.: 6.237 min
Delta R.T.: -0.006 min
Response: 25619802
Conc: 516.84 ng/ml



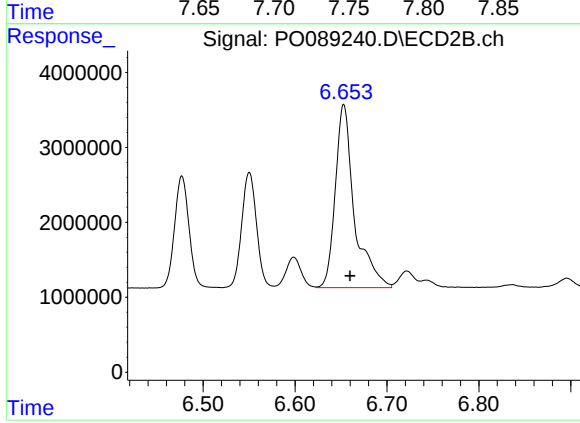
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: -0.004 min
Response: 62689347
Conc: 486.71 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.653 min
Delta R.T.: -0.007 min
Response: 35215737
Conc: 520.86 ng/ml