

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090123\
 Data File : P0097650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2023 20:53
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 00:16:26 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...	4.443	3.625	161.5E6	35709043	48.399m	52.931
2) SA Decachlor...	10.291	8.663	95942591	34399496	52.274m	59.925m
Target Compounds						
26) L6 AR-1254-1	6.482	5.522	50509262	20139078	459.419m	521.800m
27) L6 AR-1254-2	6.703	5.670	76382067	17436572	468.716	511.924m
28) L6 AR-1254-3	7.073	6.076	77868378	27765253	478.145	523.286
29) L6 AR-1254-4	7.361	6.305	51659599	15956607	530.008m	585.167
30) L6 AR-1254-5	7.784	6.725	54460023	23931291	482.276m	542.795

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

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Acq On : 01 Sep 2023 20:53
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Sample : AR1254CCC500
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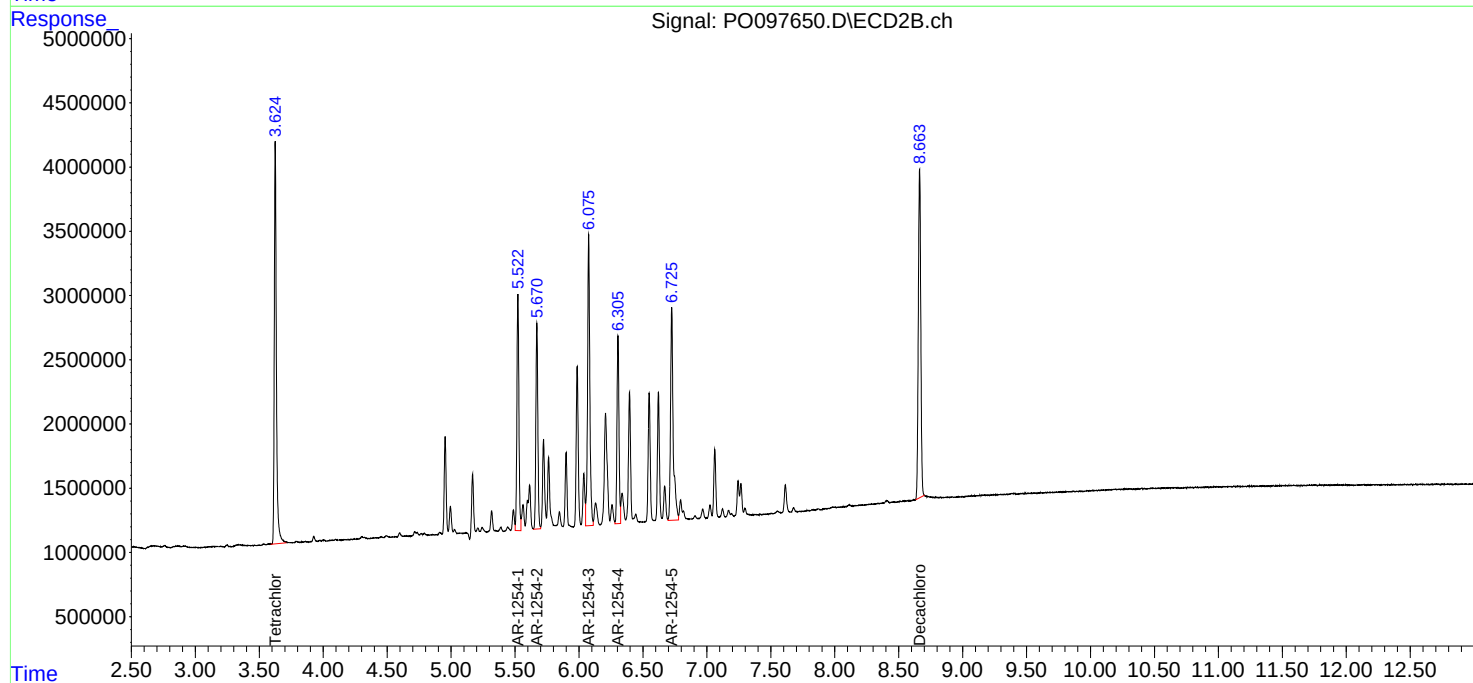
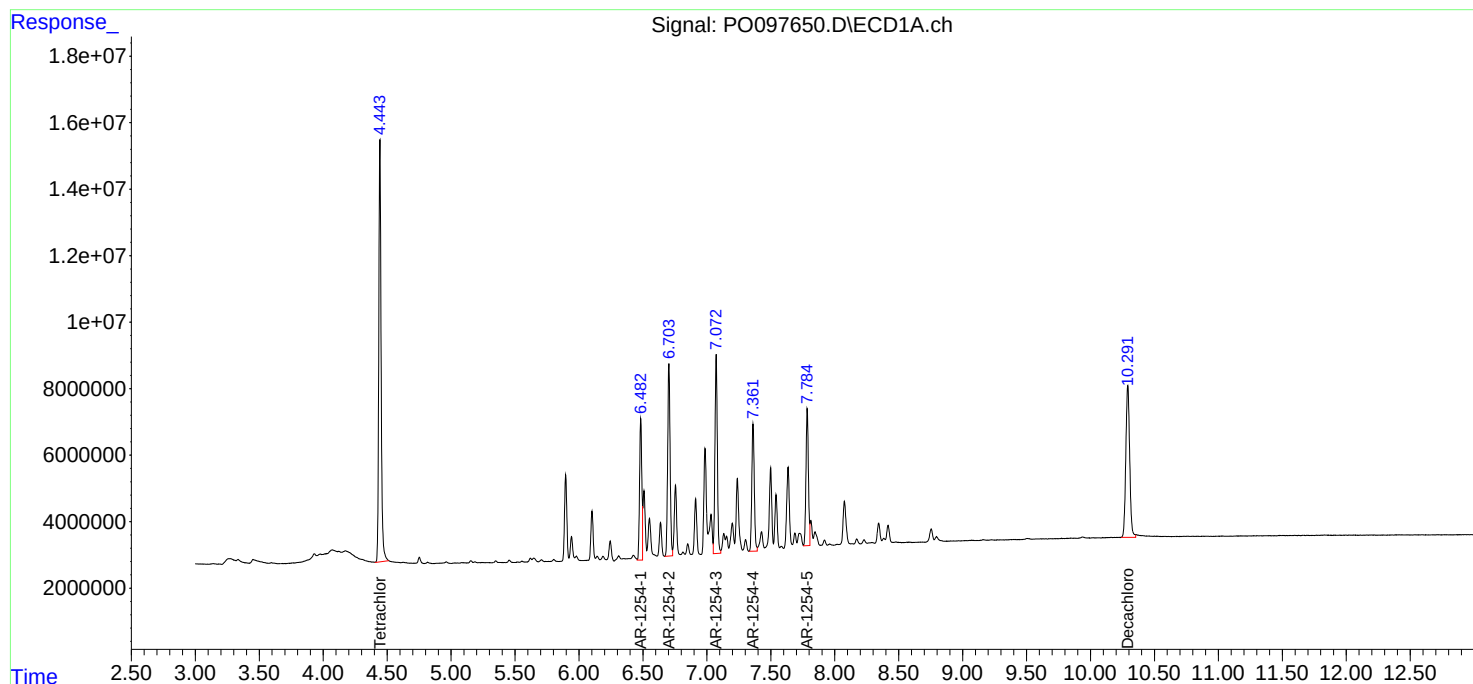
Instrument :
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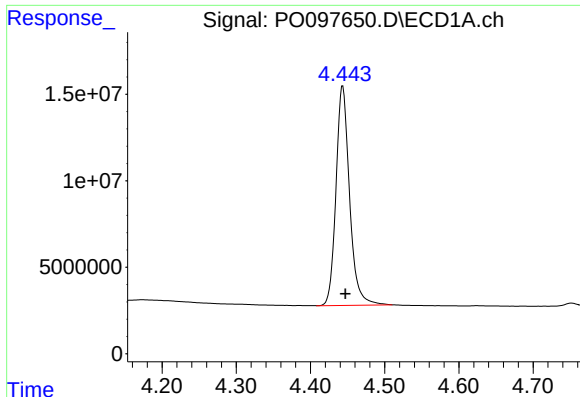
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082823.M
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





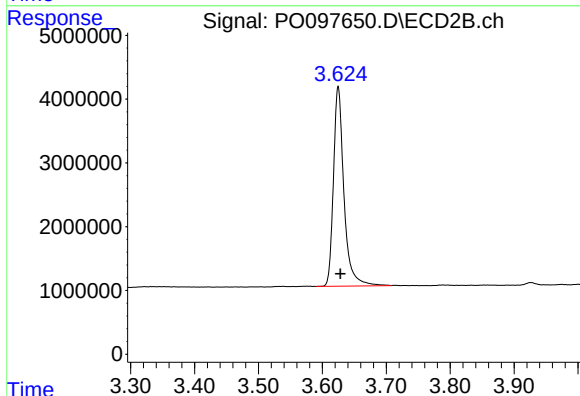
#1 Tetrachloro-m-xylene

R.T.: 4.443 min
Delta R.T.: -0.004 min
Response: 161537543
Conc: 48.40 ng/ml

Instrument :
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ClientSampleId :
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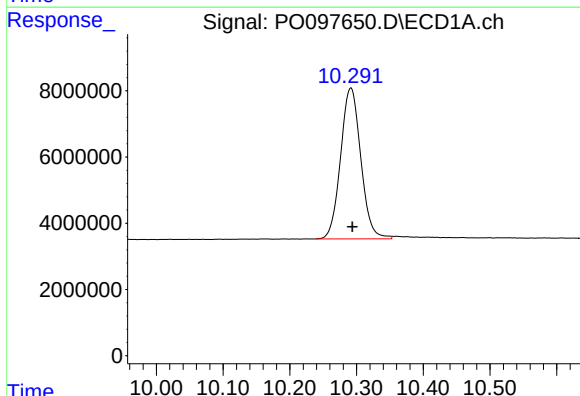
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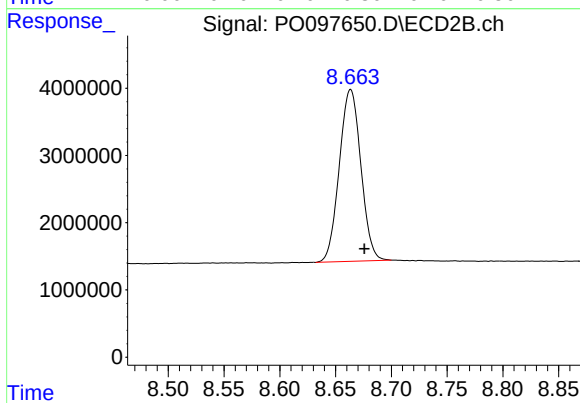
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.003 min
Response: 35709043
Conc: 52.93 ng/ml



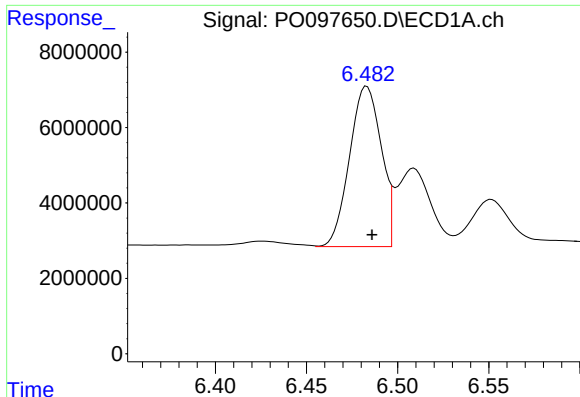
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.002 min
Response: 95942591
Conc: 52.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: -0.013 min
Response: 34399496
Conc: 59.93 ng/ml m



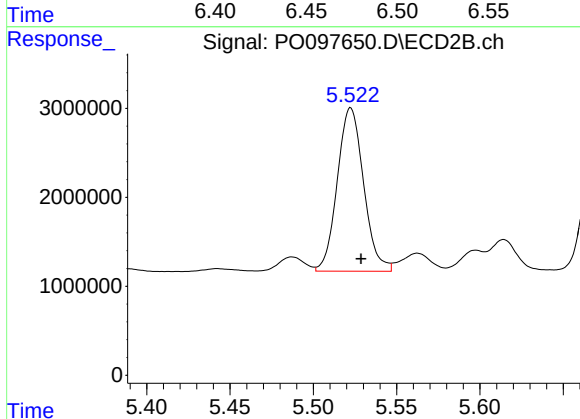
#26 AR-1254-1

R.T.: 6.482 min
Delta R.T.: -0.004 min
Response: 50509262
Conc: 459.42 ng/ml

Instrument :
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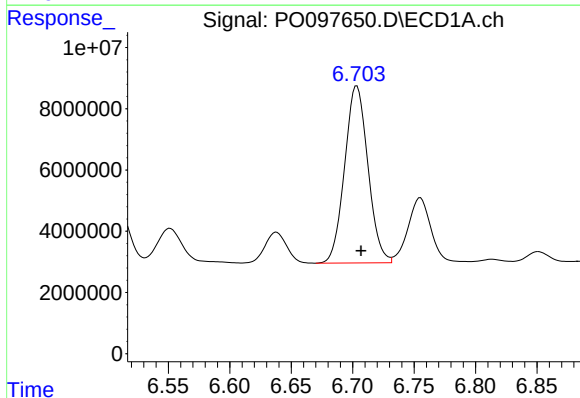
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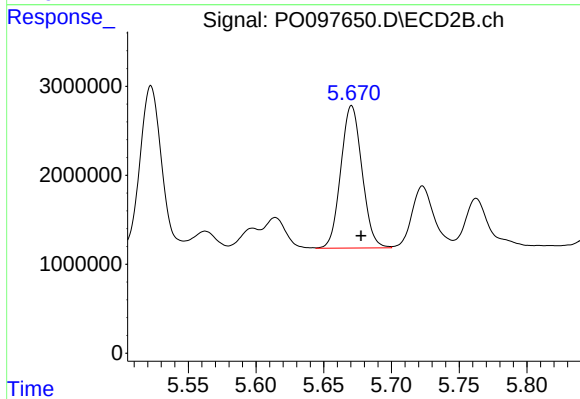
#26 AR-1254-1

R.T.: 5.522 min
Delta R.T.: -0.007 min
Response: 20139078
Conc: 521.80 ng/ml m



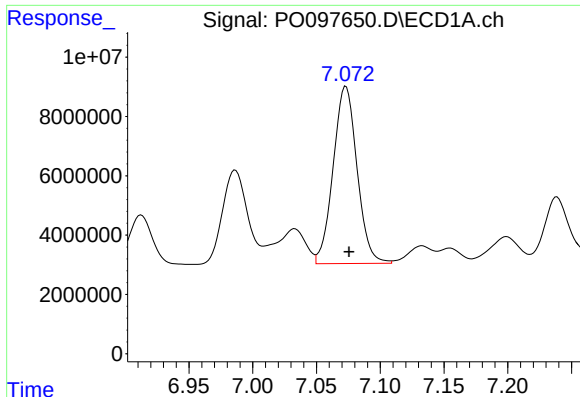
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.004 min
Response: 76382067
Conc: 468.72 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.007 min
Response: 17436572
Conc: 511.92 ng/ml m



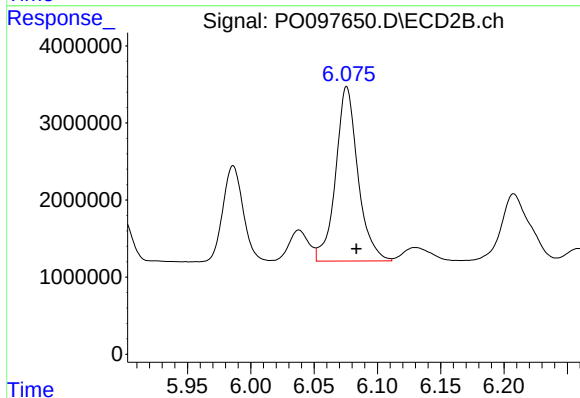
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: -0.002 min
Response: 77868378
Conc: 478.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

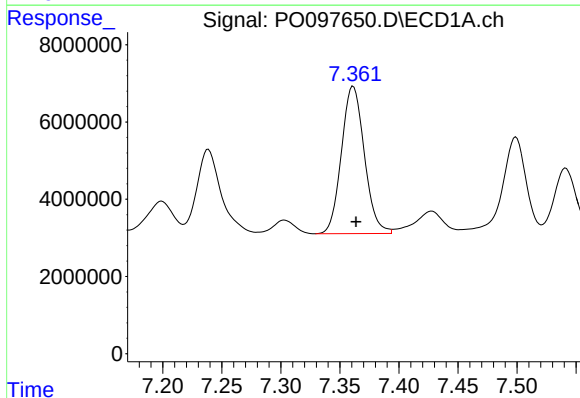
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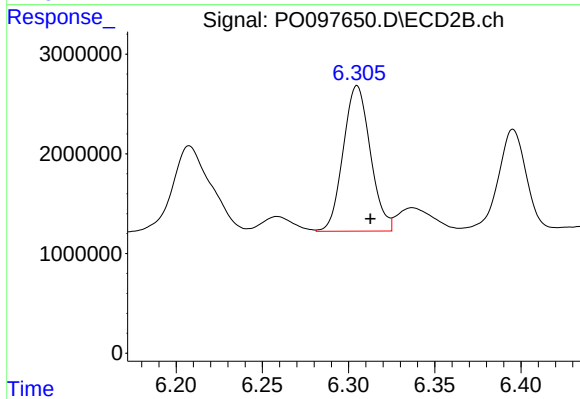
#28 AR-1254-3

R.T.: 6.076 min
Delta R.T.: -0.008 min
Response: 27765253
Conc: 523.29 ng/ml



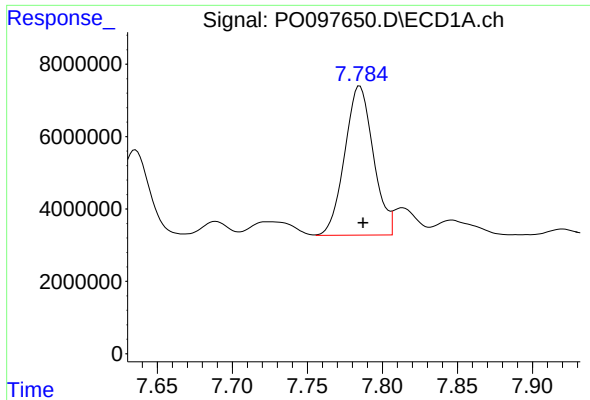
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 51659599
Conc: 530.01 ng/ml m



#29 AR-1254-4

R.T.: 6.305 min
Delta R.T.: -0.008 min
Response: 15956607
Conc: 585.17 ng/ml



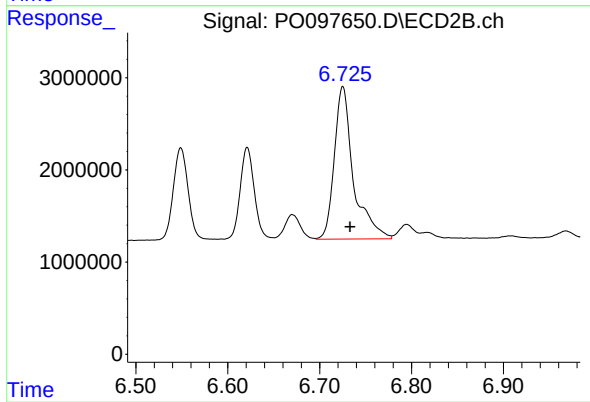
#30 AR-1254-5

R.T.: 7.784 min
Delta R.T.: -0.003 min
Response: 54460023
Conc: 482.28 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.725 min
Delta R.T.: -0.008 min
Response: 23931291
Conc: 542.79 ng/ml