

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
 Data File : P0086477.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2022 13:15
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/25/2022
 Supervised By :Ankita Jodhani 05/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:27:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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	3.672	5280280	2229224	51.968	51.179
2)	SA Decachlor...	10.325	8.723	2715016	1559787	50.001	44.821
Target Compounds							
16)	L4 AR-1242-1	5.658	4.773	1314243	588684	483.469	445.692m
17)	L4 AR-1242-2	5.681	4.793	1817032	775555	483.338	442.271m
18)	L4 AR-1242-3	5.744	4.971	1144884	418232	487.305	444.774
19)	L4 AR-1242-4	5.843	5.055	923174	394935	487.042	418.706m
20)	L4 AR-1242-5	6.587	5.581	974616	541177	532.423	475.875

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

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Data File : PO086477.D
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Acq On : 24 May 2022 13:15
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

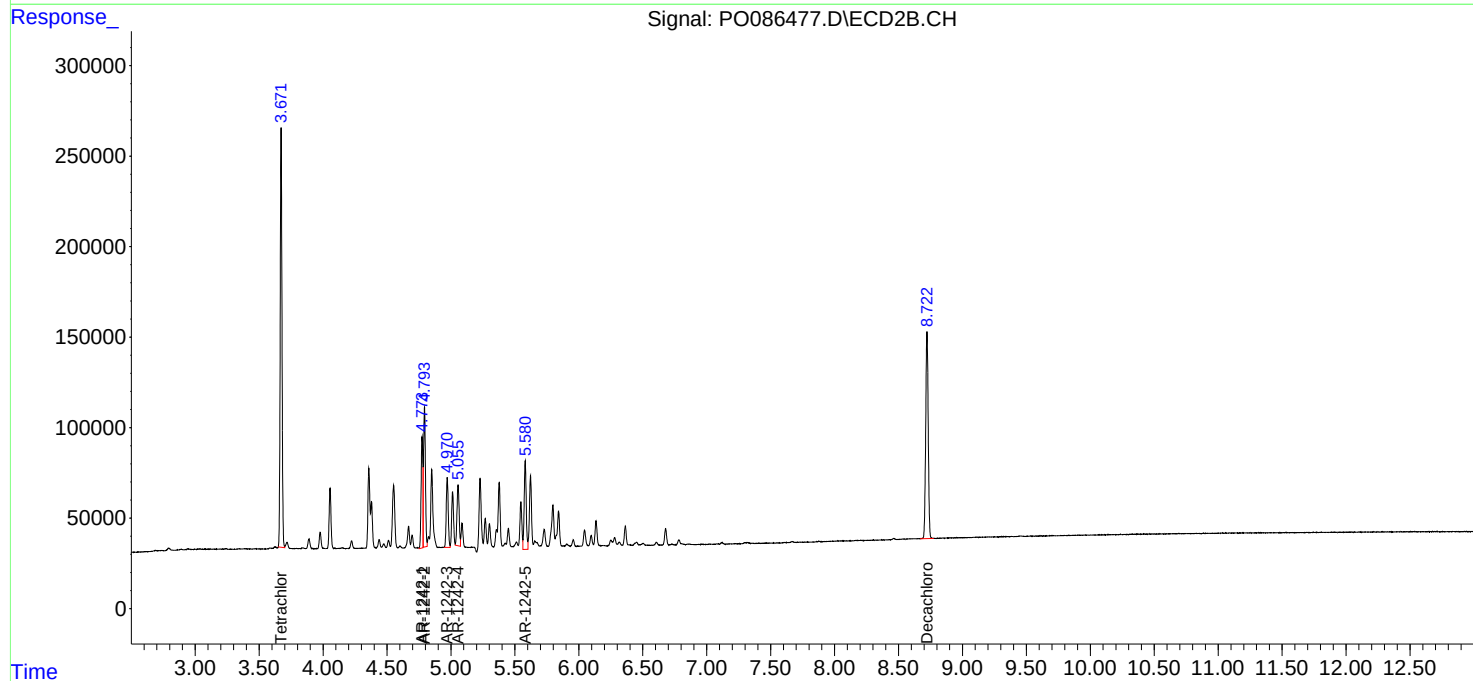
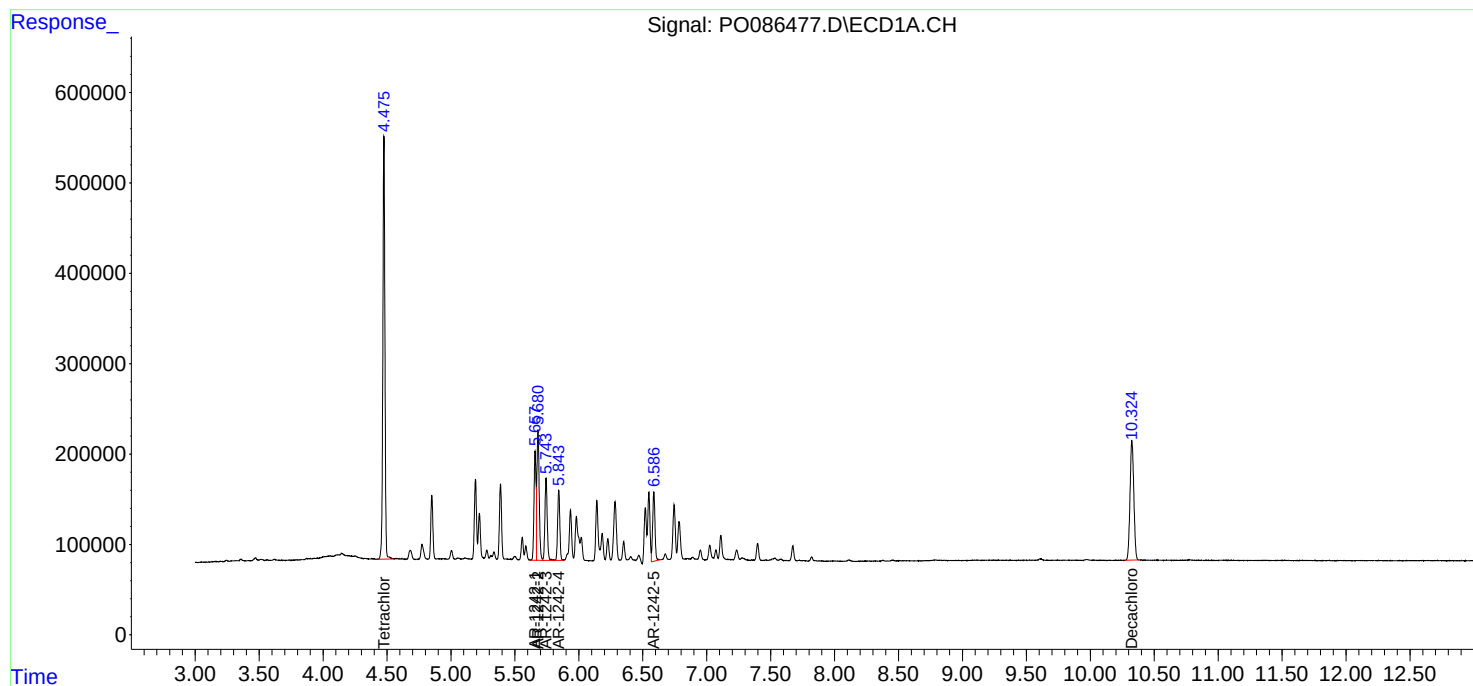
Instrument :
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ClientSampleId :
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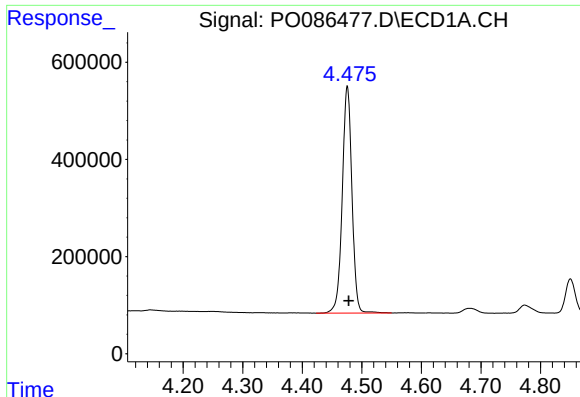
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 02:27:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





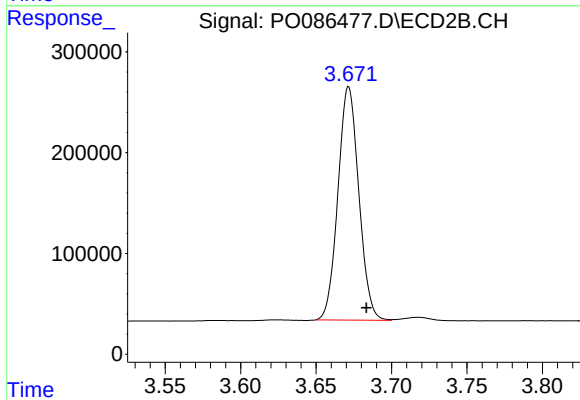
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 5280280
Conc: 51.97 ng/ml

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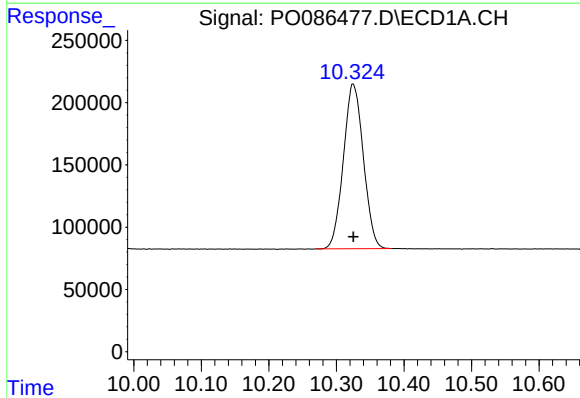
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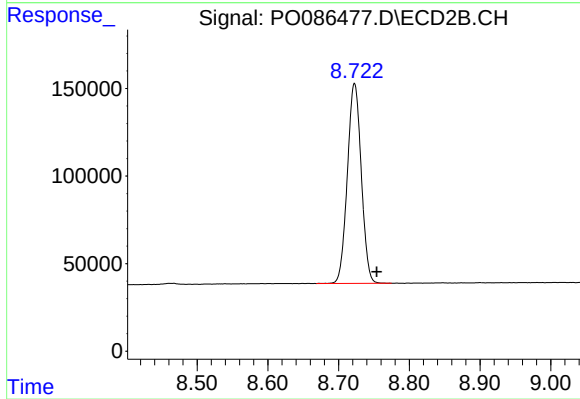
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.012 min
Response: 2229224
Conc: 51.18 ng/ml



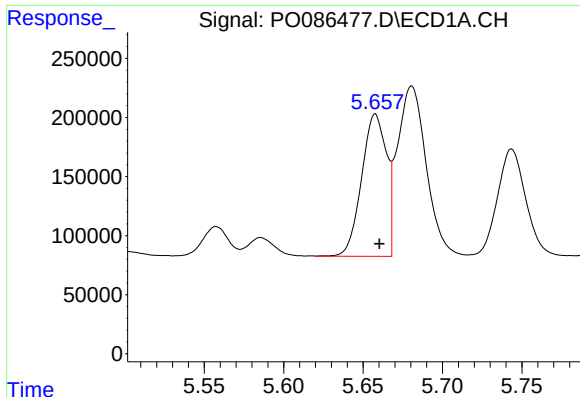
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 2715016
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.031 min
Response: 1559787
Conc: 44.82 ng/ml



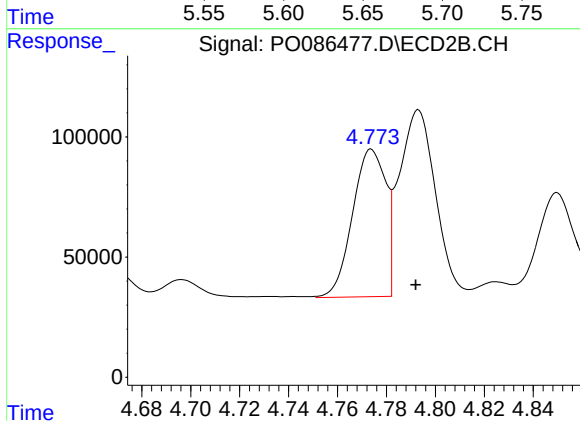
#16 AR-1242-1

R.T.: 5.658 min
Delta R.T.: -0.003 min
Response: 1314243
Conc: 483.47 ng/ml

Instrument :
ECD_O
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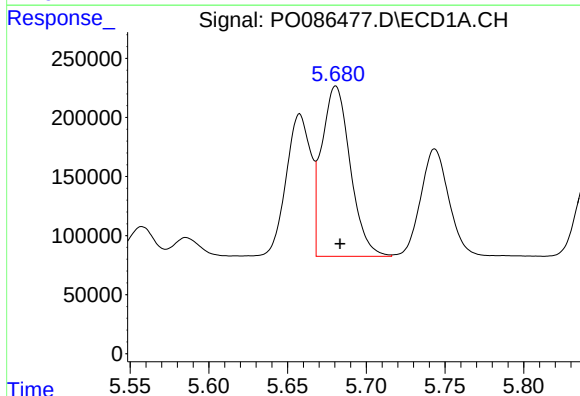
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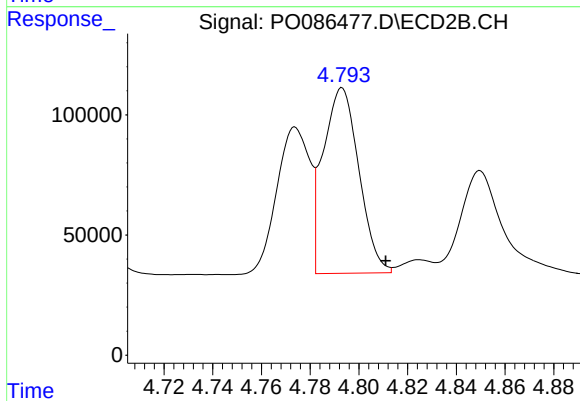
#16 AR-1242-1

R.T.: 4.773 min
Delta R.T.: -0.019 min
Response: 588684
Conc: 445.69 ng/ml m



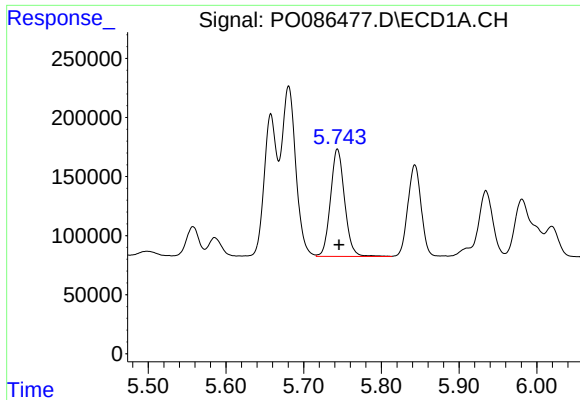
#17 AR-1242-2

R.T.: 5.681 min
Delta R.T.: -0.003 min
Response: 1817032
Conc: 483.34 ng/ml



#17 AR-1242-2

R.T.: 4.793 min
Delta R.T.: -0.018 min
Response: 775555
Conc: 442.27 ng/ml m



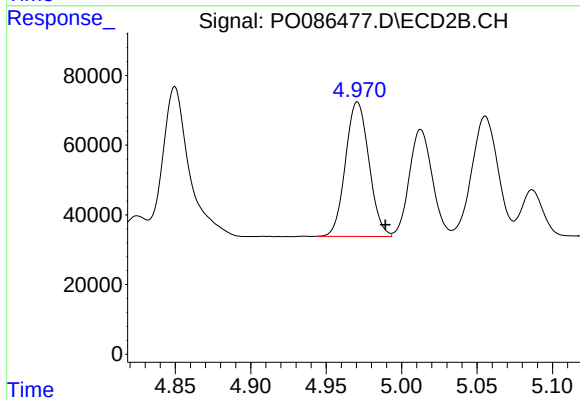
#18 AR-1242-3

R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 1144884
Conc: 487.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

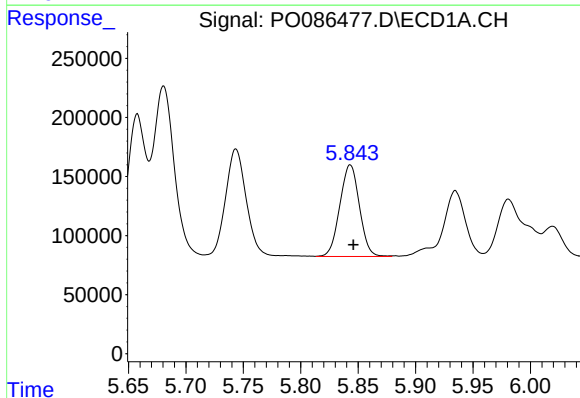
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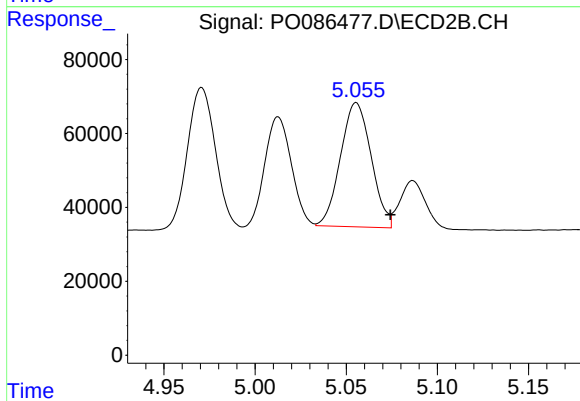
#18 AR-1242-3

R.T.: 4.971 min
Delta R.T.: -0.019 min
Response: 418232
Conc: 444.77 ng/ml



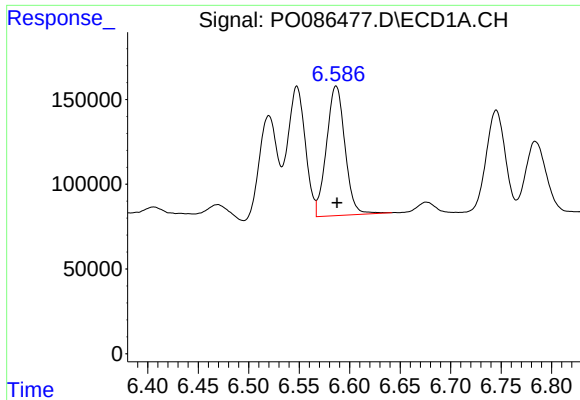
#19 AR-1242-4

R.T.: 5.843 min
Delta R.T.: -0.003 min
Response: 923174
Conc: 487.04 ng/ml



#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.019 min
Response: 394935
Conc: 418.71 ng/ml m



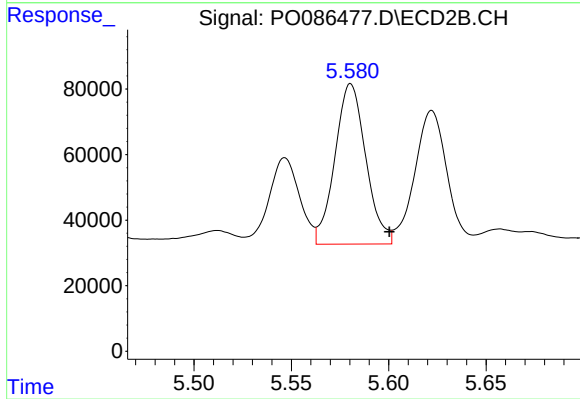
#20 AR-1242-5

R.T.: 6.587 min
Delta R.T.: -0.001 min
Response: 974616
Conc: 532.42 ng/ml

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ECD_O
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#20 AR-1242-5

R.T.: 5.581 min
Delta R.T.: -0.020 min
Response: 541177
Conc: 475.87 ng/ml