

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
 Data File : P0086642.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2022 20:20
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:48:54 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...	4.477	3.672	4783548	2033290	47.079	46.680
2) SA Decachlor...	10.328	8.720	2837059	1710489	52.249	49.151
Target Compounds						
21) L5 AR-1248-1	5.658	4.773	952155	392316	471.397	404.030m
22) L5 AR-1248-2	5.935	5.012	1298519	579008	481.323	435.340
23) L5 AR-1248-3	6.142	5.053	1423684	599387	479.831	435.549m
24) L5 AR-1248-4	6.548	5.226	1596161	700419	495.840	437.445
25) L5 AR-1248-5	6.587	5.620	1556377	681137	500.078	433.564m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052622\
Data File : PO086642.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2022 20:20
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

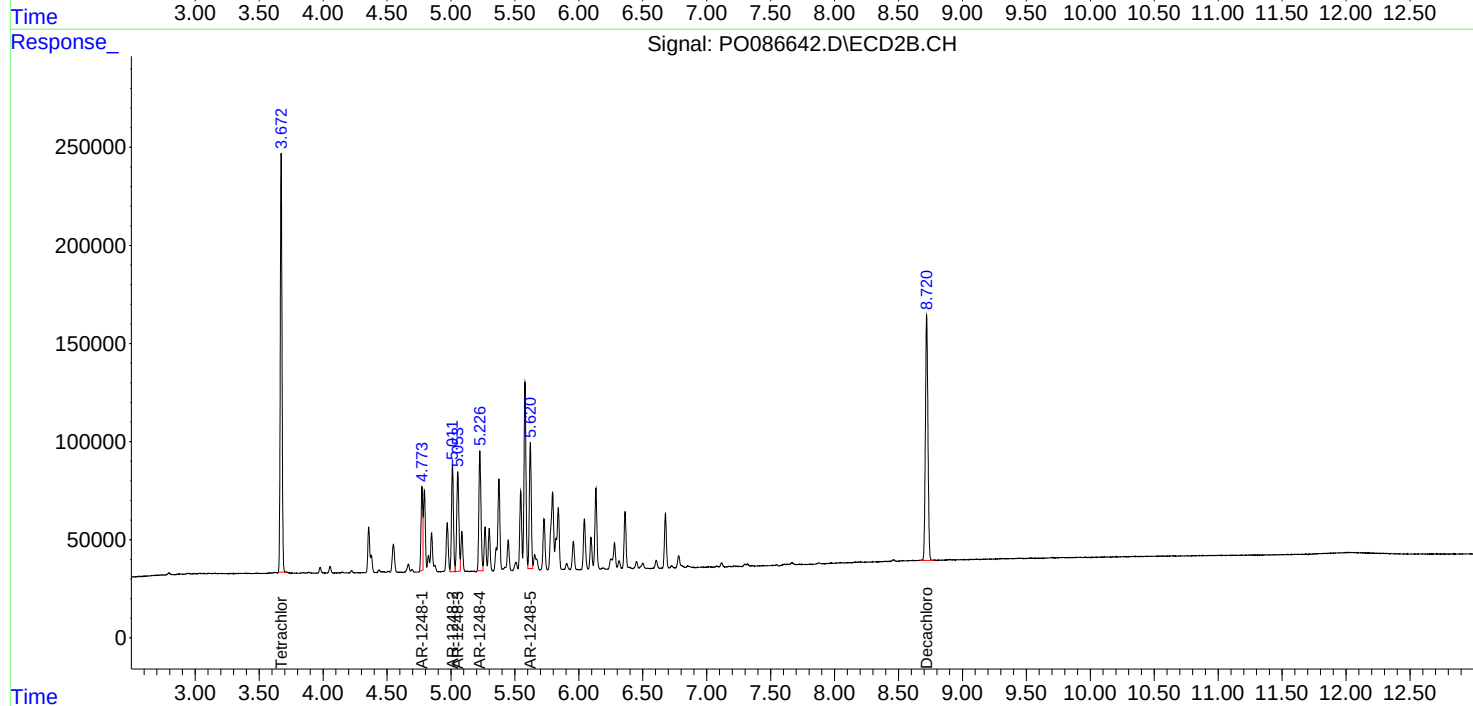
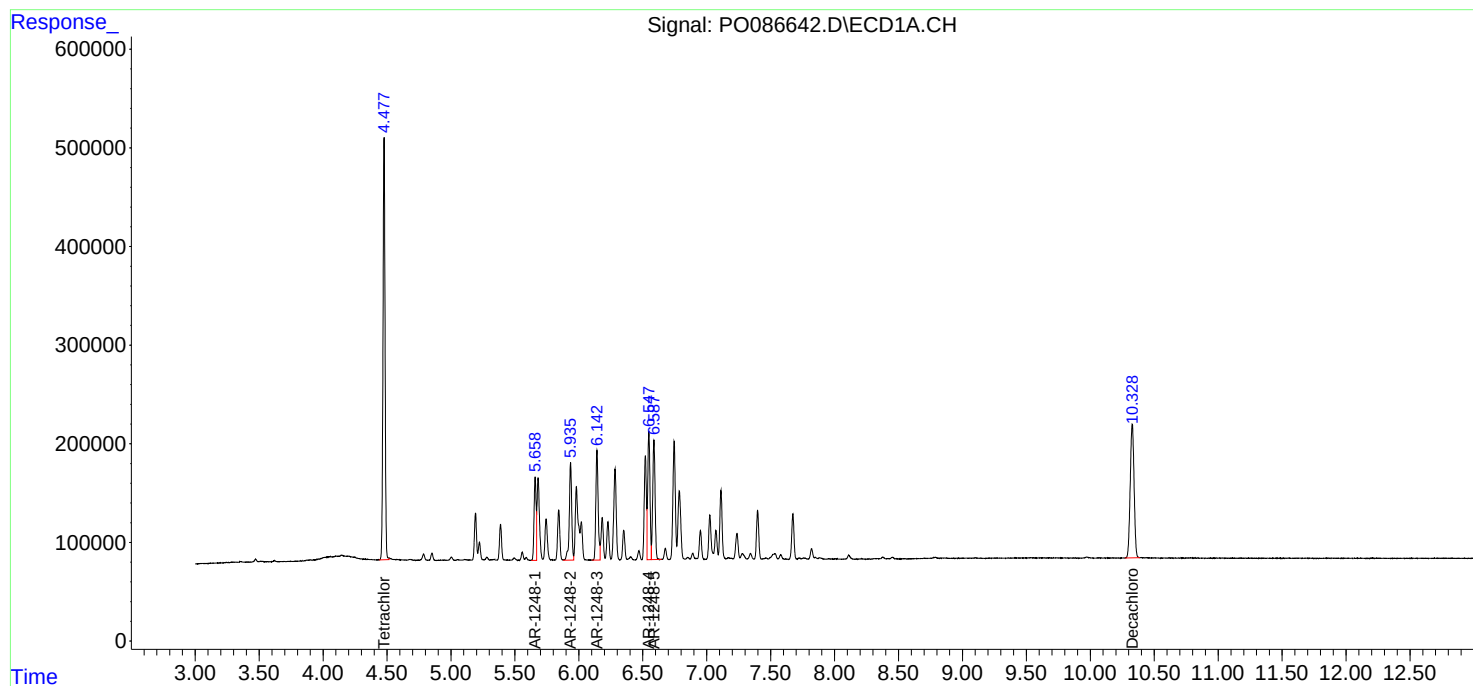
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

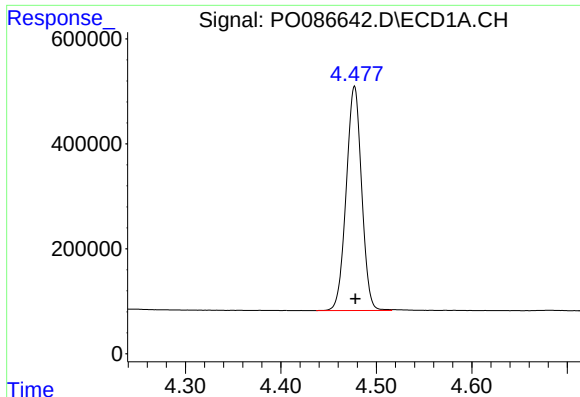
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 01:48:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





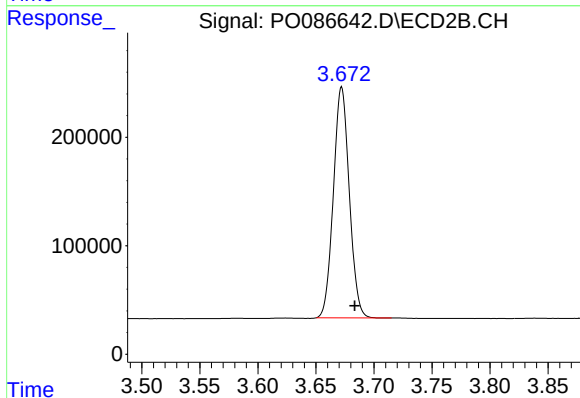
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 4783548
Conc: 47.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

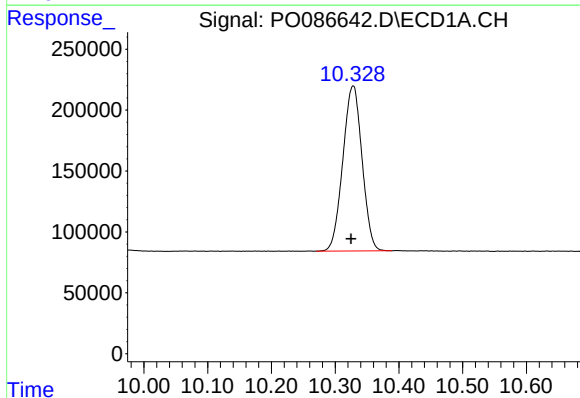
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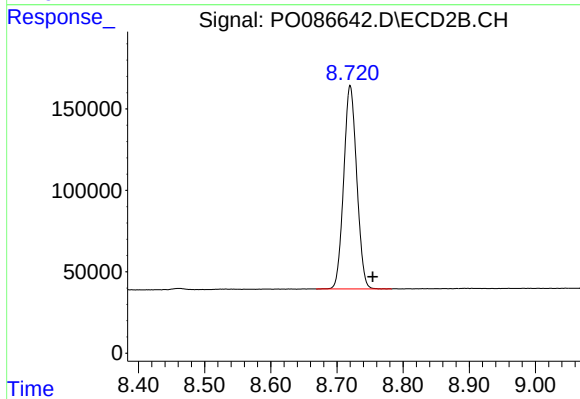
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 2033290
Conc: 46.68 ng/ml



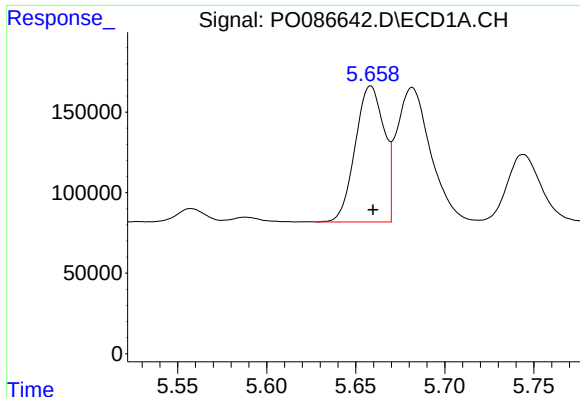
#2 Decachlorobiphenyl

R.T.: 10.328 min
Delta R.T.: 0.003 min
Response: 2837059
Conc: 52.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.034 min
Response: 1710489
Conc: 49.15 ng/ml



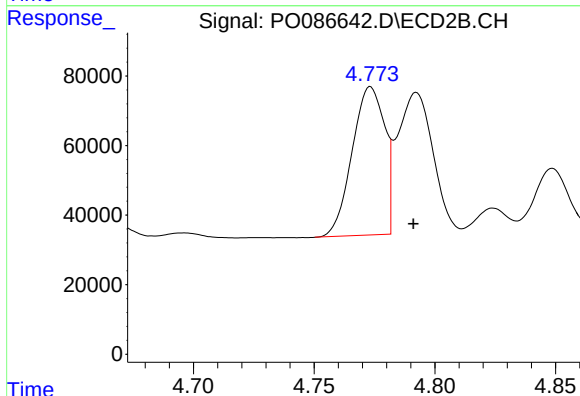
#21 AR-1248-1

R.T.: 5.658 min
Delta R.T.: -0.001 min
Response: 952155
Conc: 471.40 ng/ml

Instrument :
ECD_O
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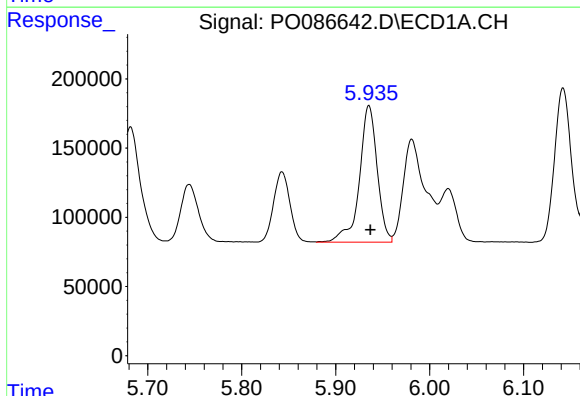
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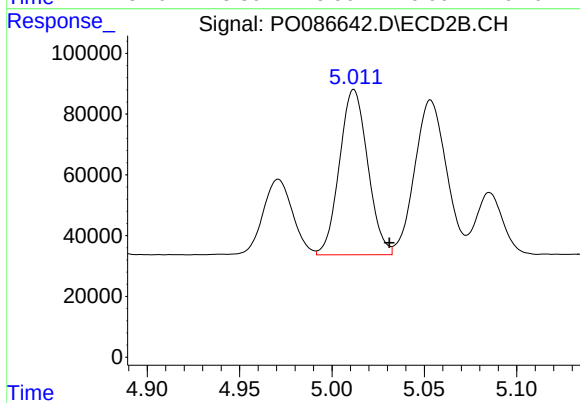
#21 AR-1248-1

R.T.: 4.773 min
Delta R.T.: -0.018 min
Response: 392316
Conc: 404.03 ng/ml m



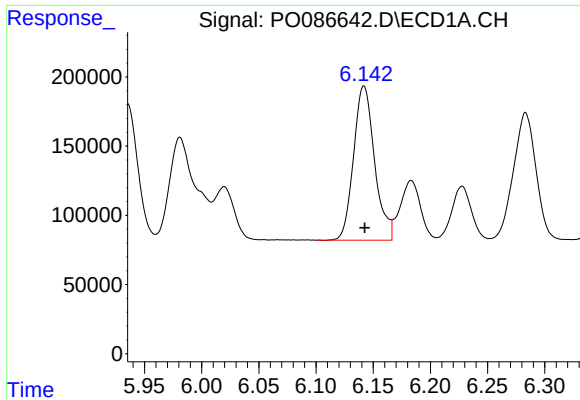
#22 AR-1248-2

R.T.: 5.935 min
Delta R.T.: -0.001 min
Response: 1298519
Conc: 481.32 ng/ml



#22 AR-1248-2

R.T.: 5.012 min
Delta R.T.: -0.019 min
Response: 579008
Conc: 435.34 ng/ml



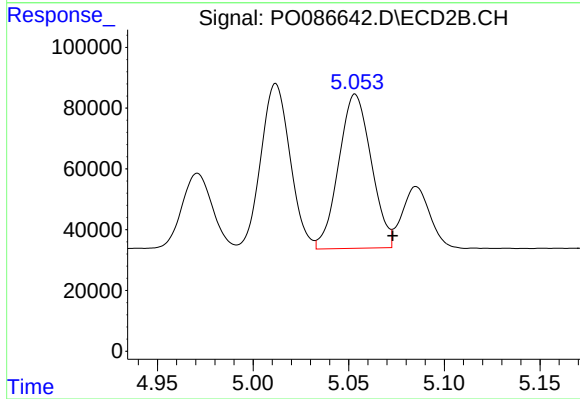
#23 AR-1248-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 1423684
Conc: 479.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

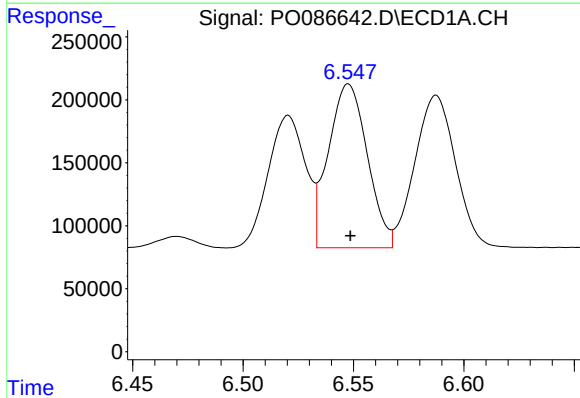
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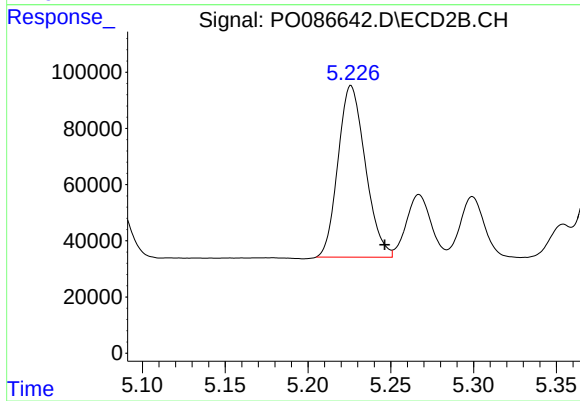
#23 AR-1248-3

R.T.: 5.053 min
Delta R.T.: -0.020 min
Response: 599387
Conc: 435.55 ng/ml m



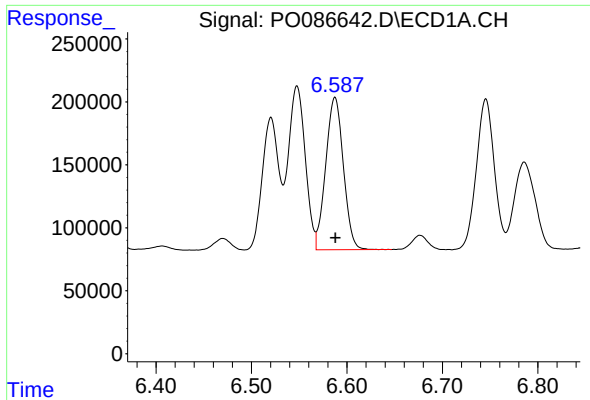
#24 AR-1248-4

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 1596161
Conc: 495.84 ng/ml



#24 AR-1248-4

R.T.: 5.226 min
Delta R.T.: -0.020 min
Response: 700419
Conc: 437.44 ng/ml



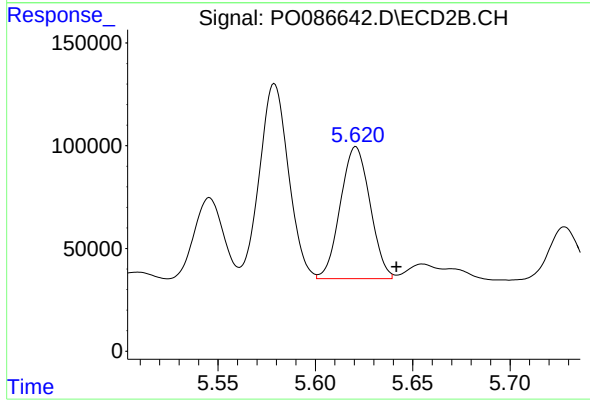
#25 AR-1248-5

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 1556377
Conc: 500.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.021 min
Response: 681137
Conc: 433.56 ng/ml m