

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052822\
 Data File : P0086789.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 18:17
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2022
 Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 03:14:26 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...	4.478	3.672	5100769	2238519	50.201	51.392
2)	SA Decachlor...	10.332	8.721	2964681	1802766	54.599	51.803
Target Compounds							
21)	L5 AR-1248-1	5.659	4.772	1018430	427354	504.209	440.114m
22)	L5 AR-1248-2	5.937	5.012	1387930	617893	514.465	464.576
23)	L5 AR-1248-3	6.142	5.053	1488137	646228	501.554	469.587m
24)	L5 AR-1248-4	6.549	5.226	1661659	744358	516.186	464.887
25)	L5 AR-1248-5	6.589	5.620	1614081	807352	518.619	513.904m

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

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Acq On : 28 May 2022 18:17
Operator : YP\AJ
Sample : AR1248CCC500
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ALS Vial : 5 Sample Multiplier: 1

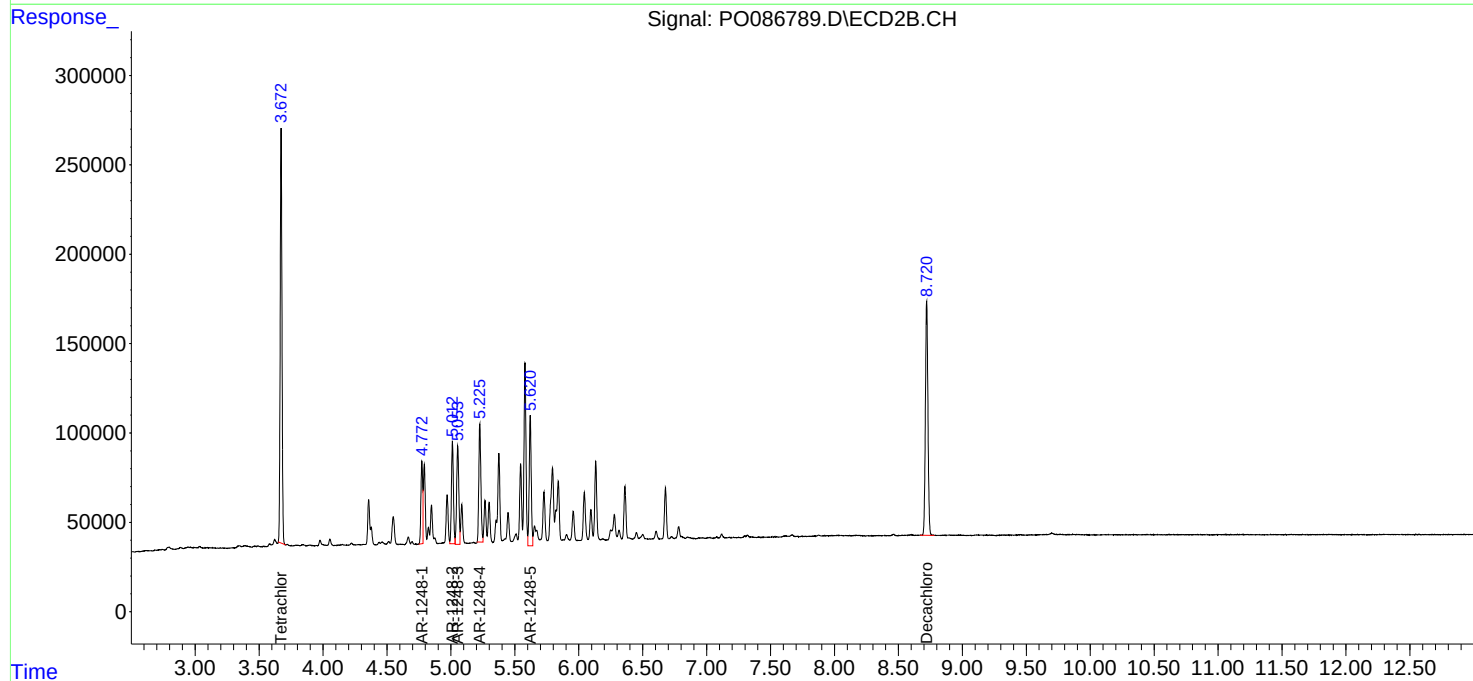
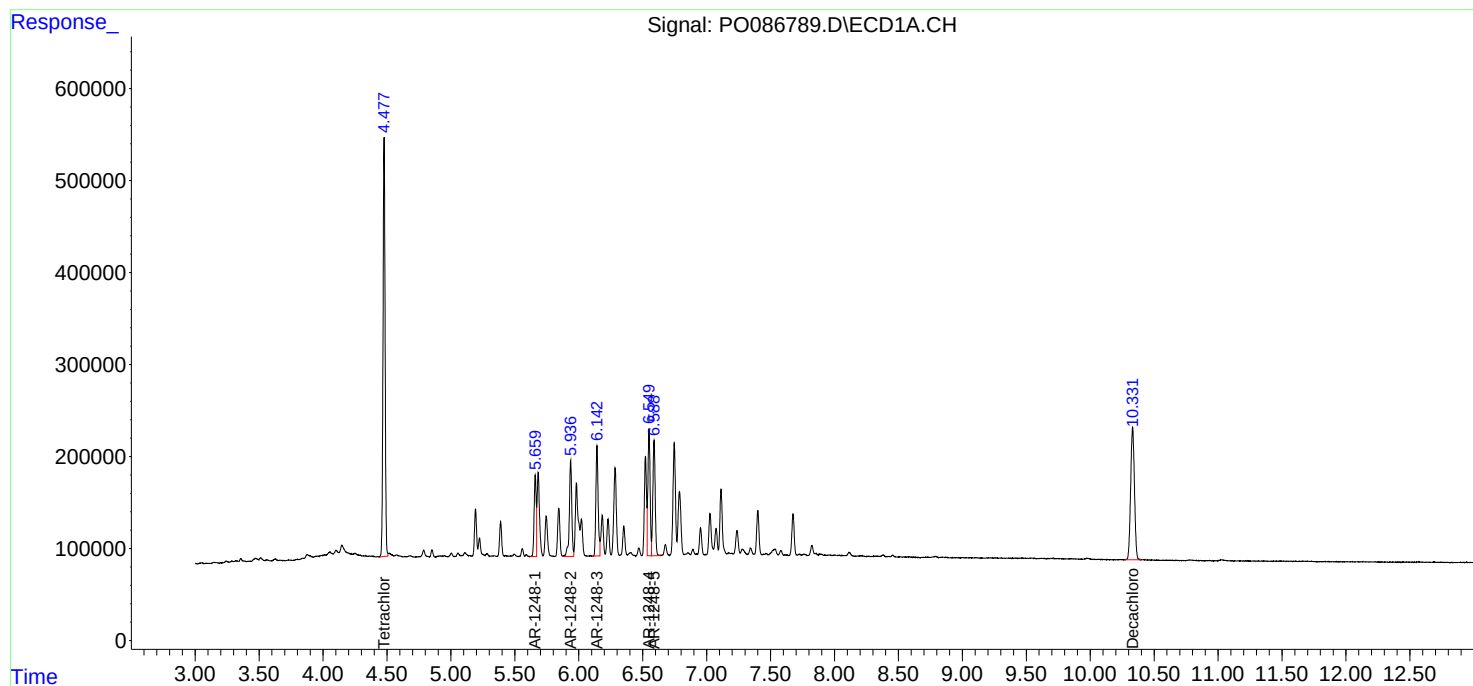
Instrument :
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ClientSampleId :
AR1248CCC500

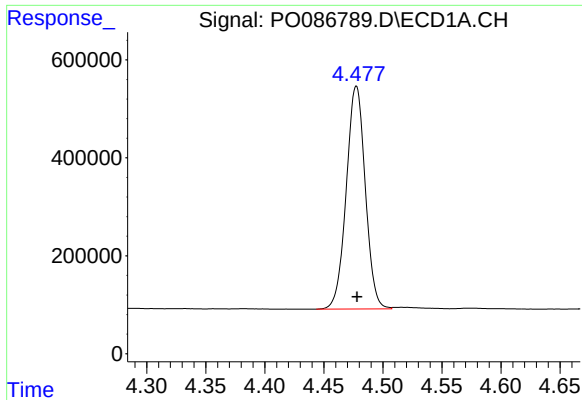
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 03:14:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





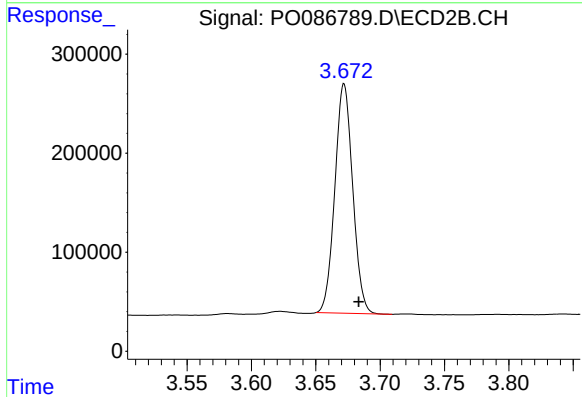
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 5100769
Conc: 50.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

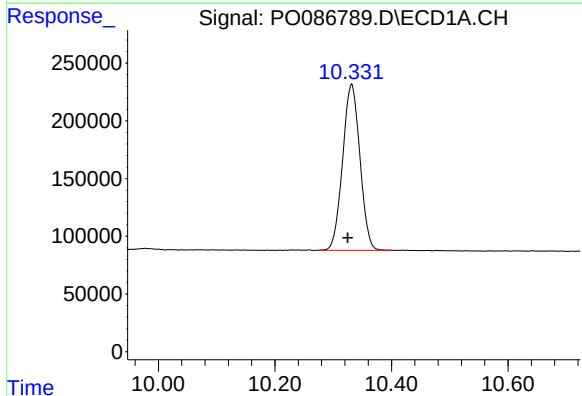
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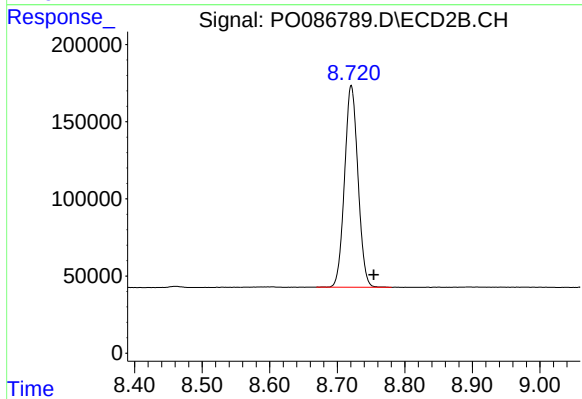
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 2238519
Conc: 51.39 ng/ml



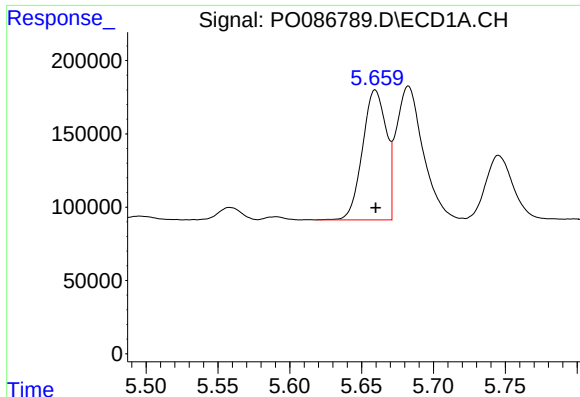
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: 0.007 min
Response: 2964681
Conc: 54.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.033 min
Response: 1802766
Conc: 51.80 ng/ml



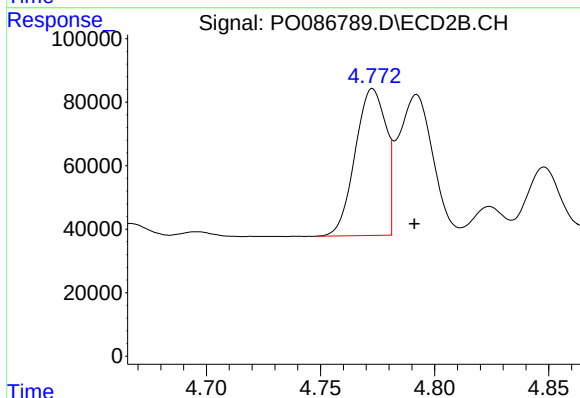
#21 AR-1248-1

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 1018430
Conc: 504.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

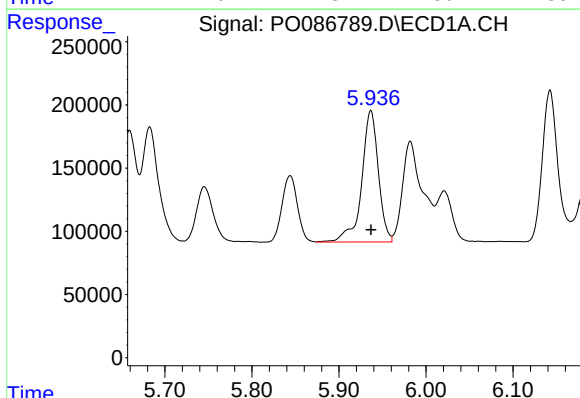
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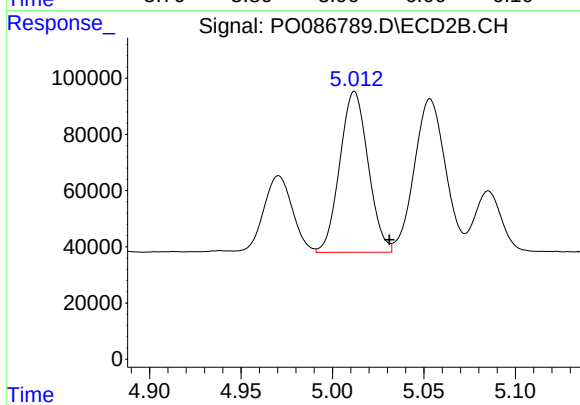
#21 AR-1248-1

R.T.: 4.772 min
Delta R.T.: -0.019 min
Response: 427354
Conc: 440.11 ng/ml m



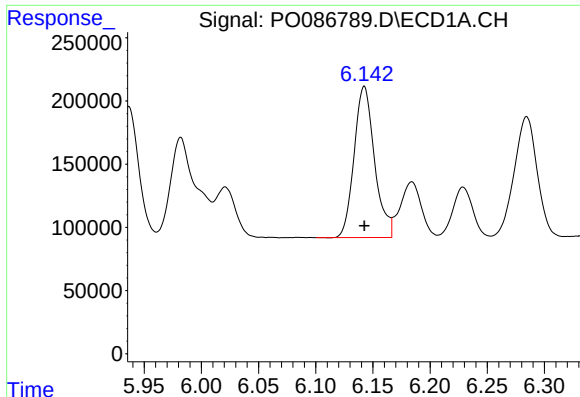
#22 AR-1248-2

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 1387930
Conc: 514.46 ng/ml



#22 AR-1248-2

R.T.: 5.012 min
Delta R.T.: -0.019 min
Response: 617893
Conc: 464.58 ng/ml



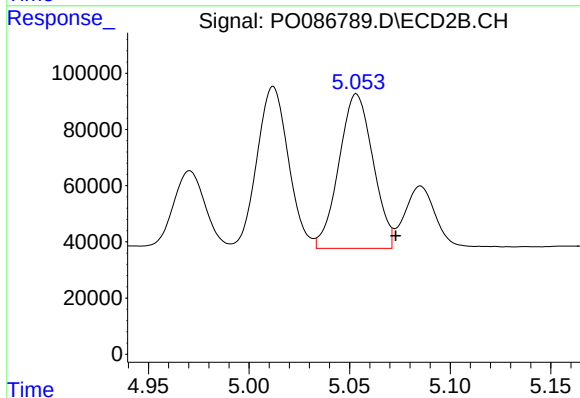
#23 AR-1248-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 1488137
Conc: 501.55 ng/ml

Instrument :
ECD_O
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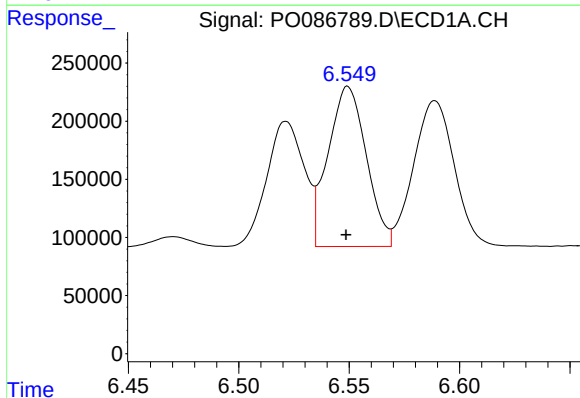
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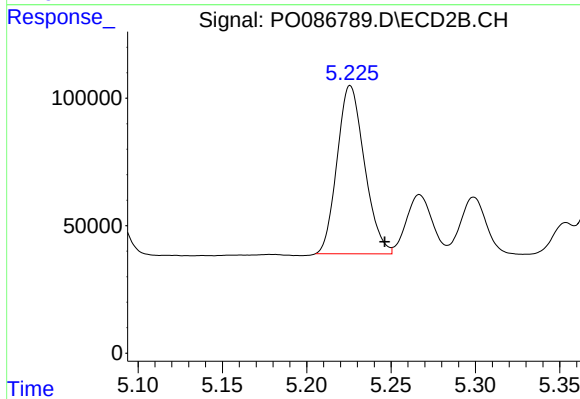
#23 AR-1248-3

R.T.: 5.053 min
Delta R.T.: -0.020 min
Response: 646228
Conc: 469.59 ng/ml m



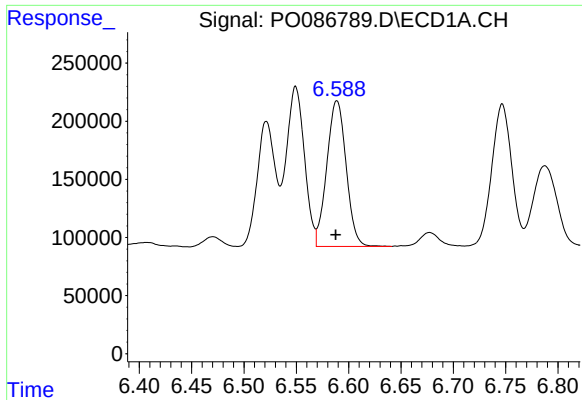
#24 AR-1248-4

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 1661659
Conc: 516.19 ng/ml



#24 AR-1248-4

R.T.: 5.226 min
Delta R.T.: -0.020 min
Response: 744358
Conc: 464.89 ng/ml



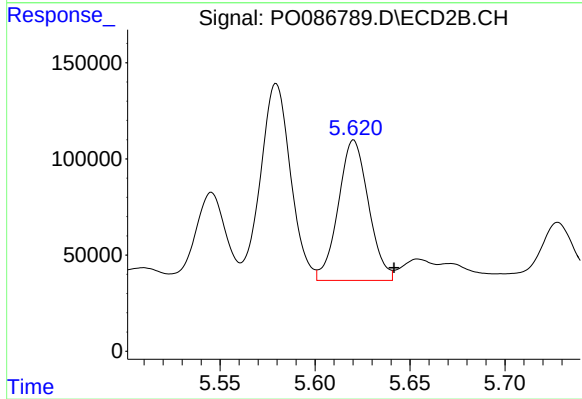
#25 AR-1248-5

R.T.: 6.589 min
Delta R.T.: 0.001 min
Response: 1614081
Conc: 518.62 ng/ml

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

R.T.: 5.620 min
Delta R.T.: -0.022 min
Response: 807352
Conc: 513.90 ng/ml m