

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
 Data File : P0086758.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 8:31
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 09:08:06 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	3.671	5433431	2366570	53.475	54.332
2)	SA Decachlor...	10.333	8.722	3144677	1924706	57.914	55.307
Target Compounds							
21)	L5 AR-1248-1	5.660	4.773	1055857	445955	522.738	459.271m
22)	L5 AR-1248-2	5.938	5.012	1461144	642715	541.603	483.239
23)	L5 AR-1248-3	6.144	5.054	1557761	653594	525.020	474.939m
24)	L5 AR-1248-4	6.551	5.226	1748820	774567	543.262	483.753
25)	L5 AR-1248-5	6.589	5.620	1697001	790776	545.262	503.353m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052722\
Data File : PO086758.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2022 8:31
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

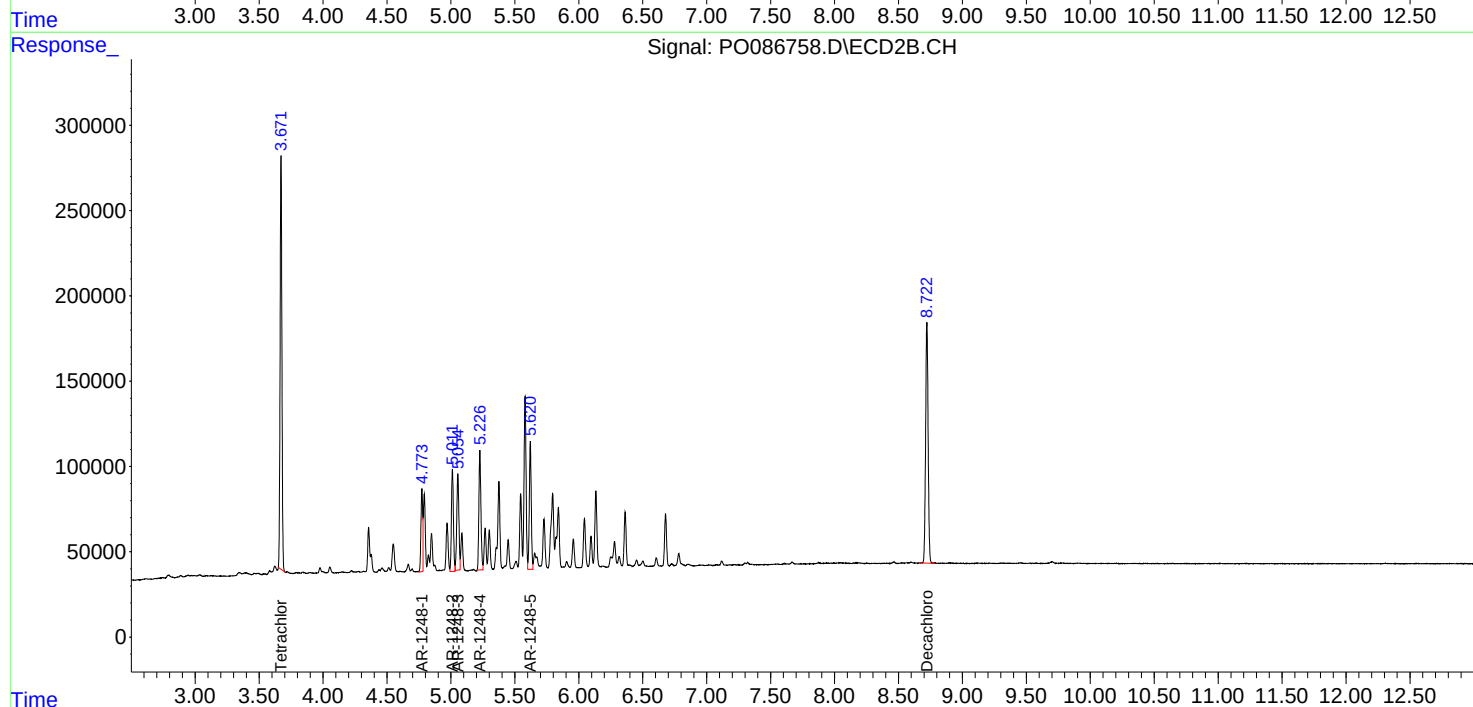
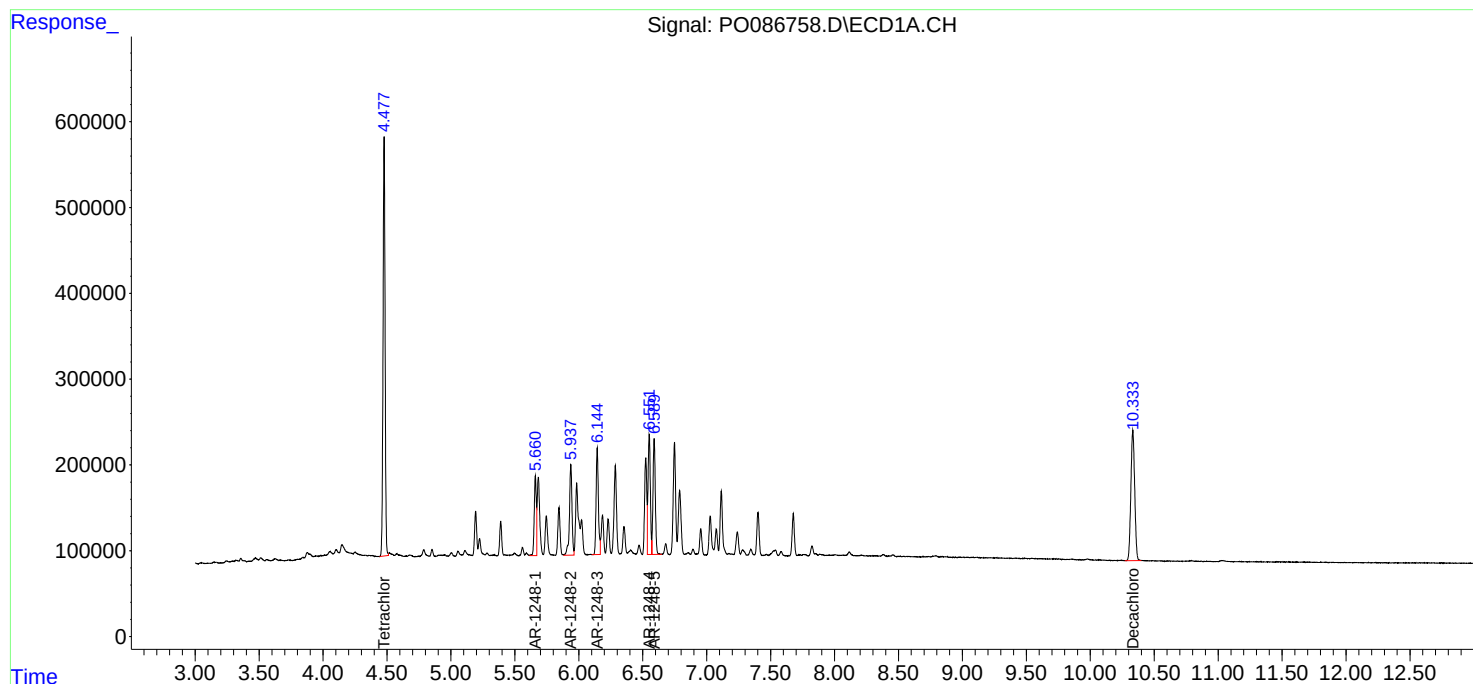
Instrument :
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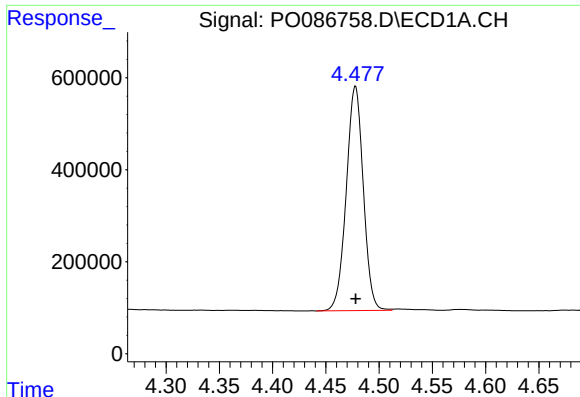
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 09:08:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





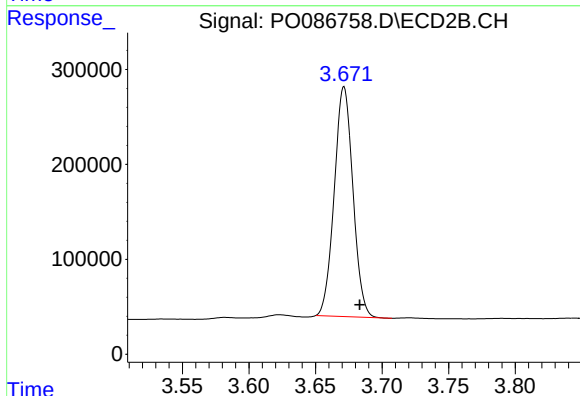
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 5433431
Conc: 53.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

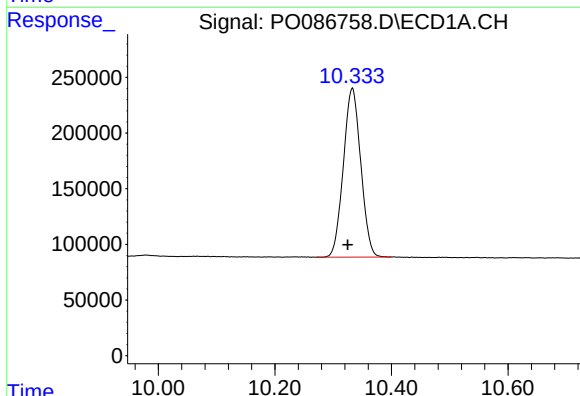
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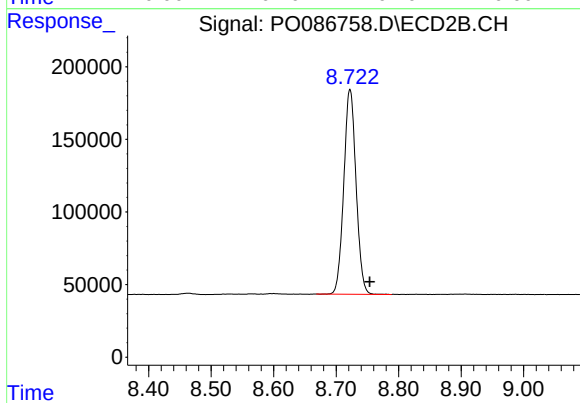
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 2366570
Conc: 54.33 ng/ml



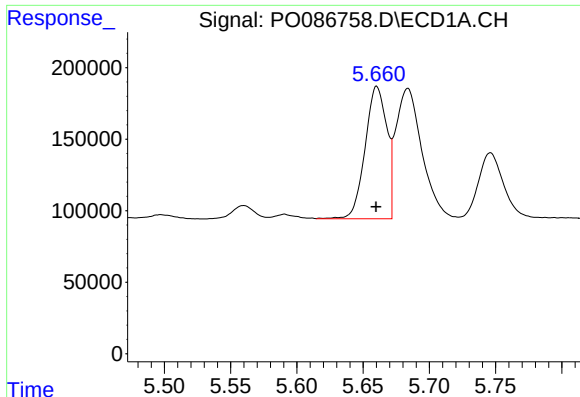
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.008 min
Response: 3144677
Conc: 57.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.032 min
Response: 1924706
Conc: 55.31 ng/ml



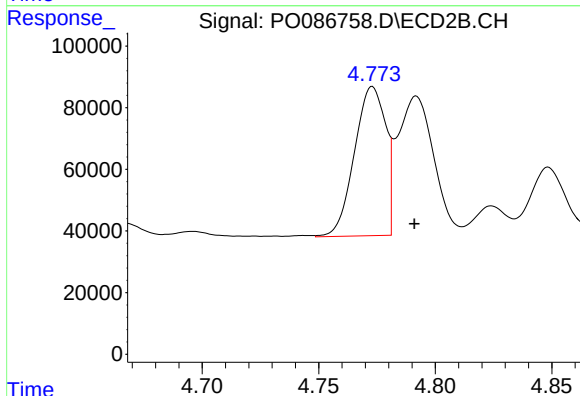
#21 AR-1248-1

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 1055857
Conc: 522.74 ng/ml

Instrument :
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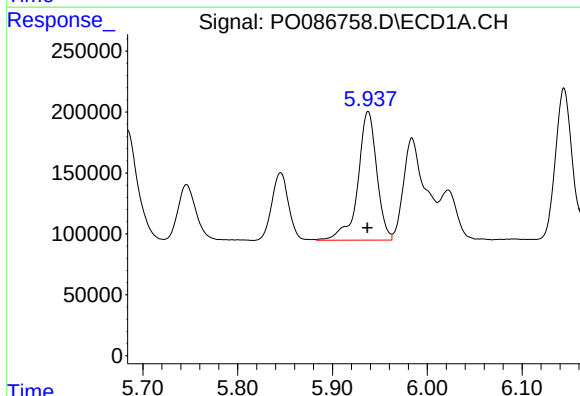
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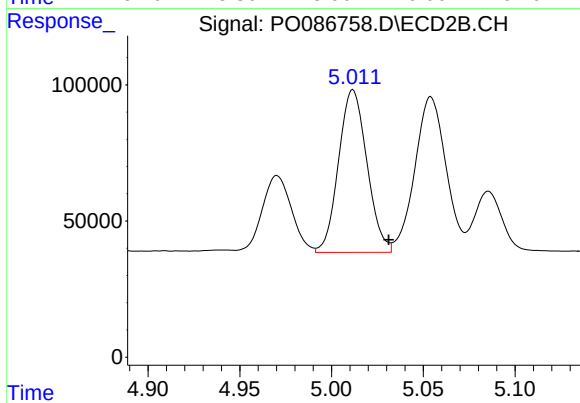
#21 AR-1248-1

R.T.: 4.773 min
Delta R.T.: -0.018 min
Response: 445955
Conc: 459.27 ng/ml m



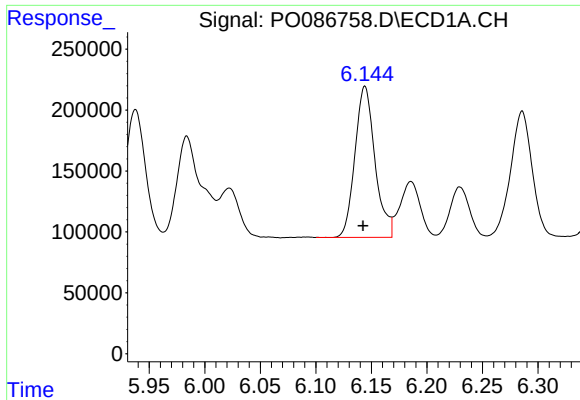
#22 AR-1248-2

R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 1461144
Conc: 541.60 ng/ml



#22 AR-1248-2

R.T.: 5.012 min
Delta R.T.: -0.019 min
Response: 642715
Conc: 483.24 ng/ml



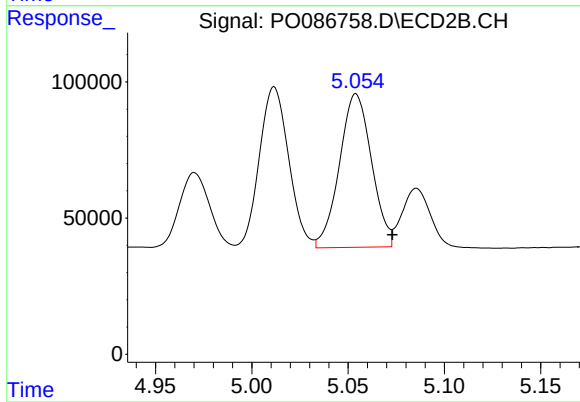
#23 AR-1248-3

R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 1557761
Conc: 525.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
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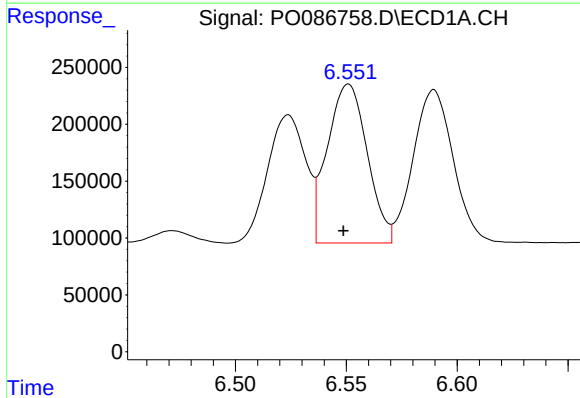
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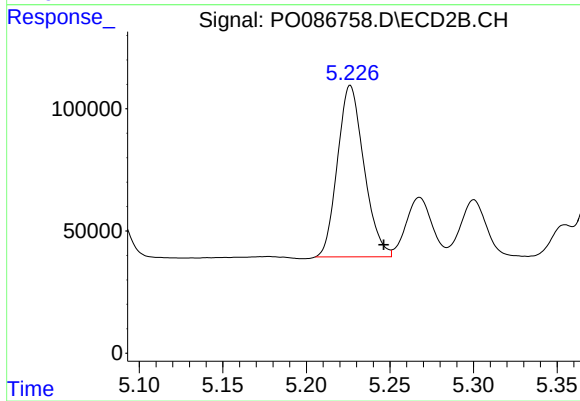
#23 AR-1248-3

R.T.: 5.054 min
Delta R.T.: -0.019 min
Response: 653594
Conc: 474.94 ng/ml m



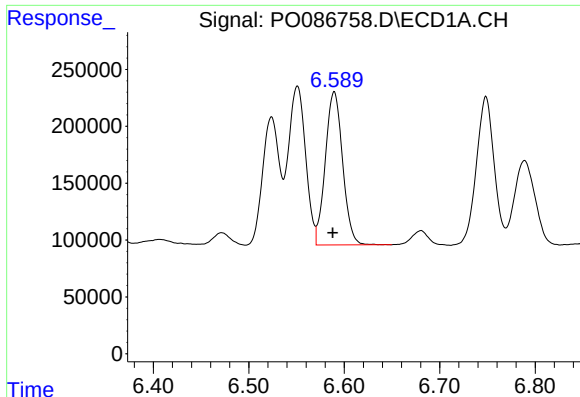
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: 0.002 min
Response: 1748820
Conc: 543.26 ng/ml



#24 AR-1248-4

R.T.: 5.226 min
Delta R.T.: -0.020 min
Response: 774567
Conc: 483.75 ng/ml



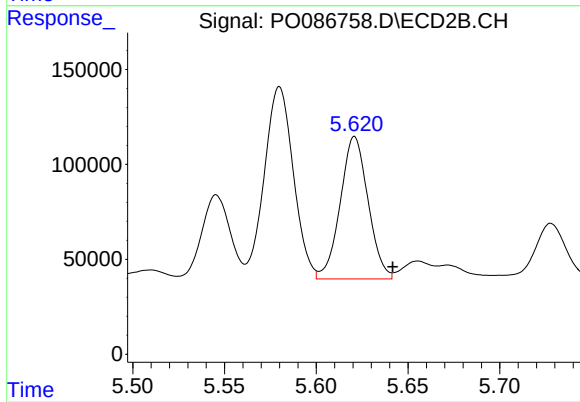
#25 AR-1248-5

R.T.: 6.589 min
Delta R.T.: 0.002 min
Response: 1697001
Conc: 545.26 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.021 min
Response: 790776
Conc: 503.35 ng/ml m