

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
 Data File : P0086657.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2022 00:58
 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 06:16:19 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	3.671	4654364	2007769	45.808	46.094
2) SA Decachlor...	10.330	8.721	2787991	1658311	51.345	47.652
Target Compounds						
21) L5 AR-1248-1	5.658	4.772	931723	414568	461.282	426.947m
22) L5 AR-1248-2	5.935	5.011	1276433	565284	473.136	425.021
23) L5 AR-1248-3	6.141	5.053	1414273	584454	476.659	424.698m
24) L5 AR-1248-4	6.548	5.225	1567285	701523	486.869	438.134m
25) L5 AR-1248-5	6.587	5.620	1521144	654435	488.757	416.568m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052622\
Data File : PO086657.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2022 00:58
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

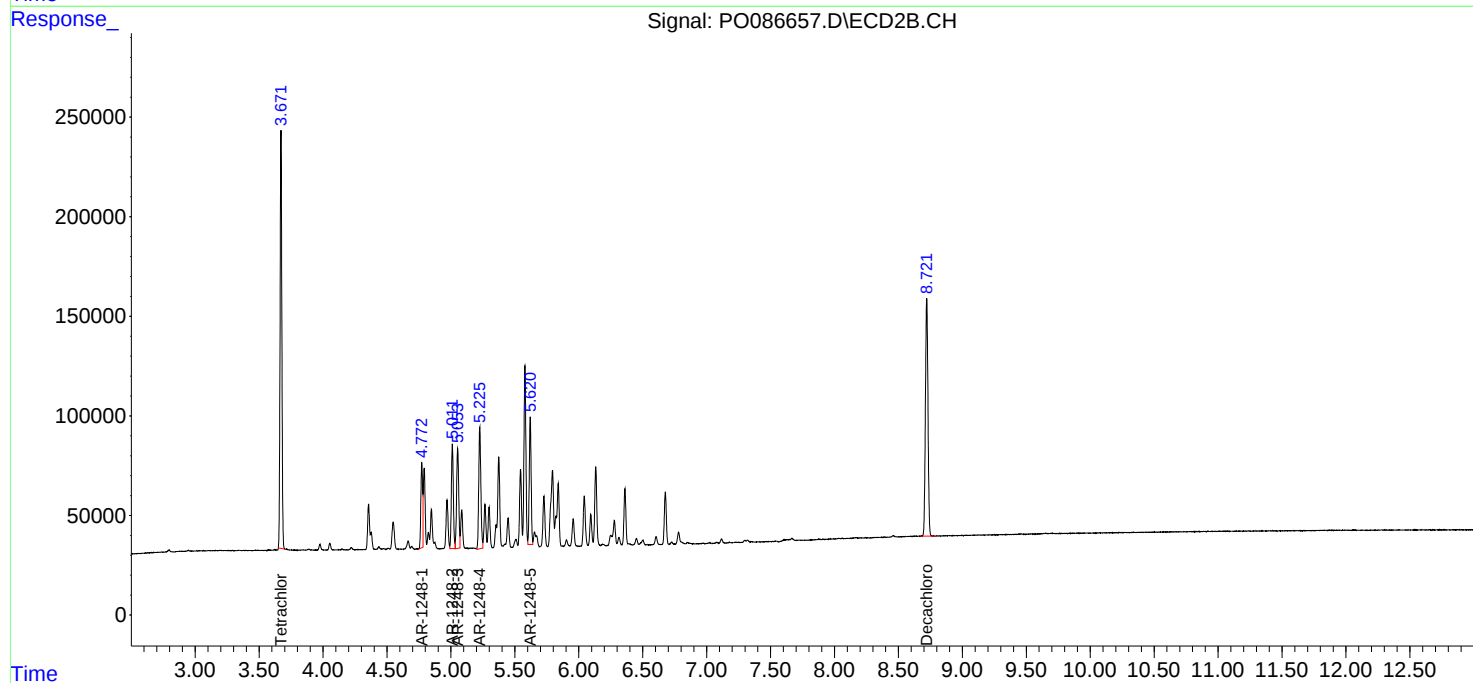
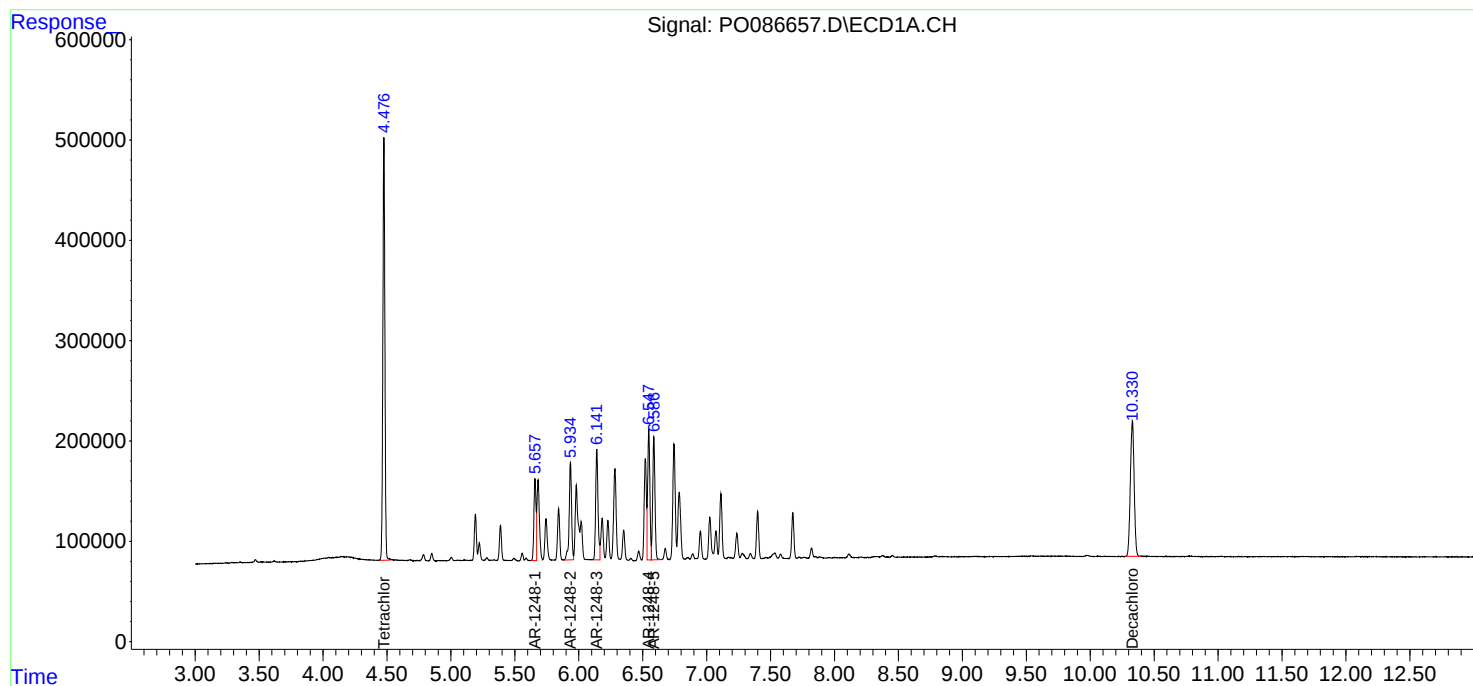
Instrument :
ECD_O
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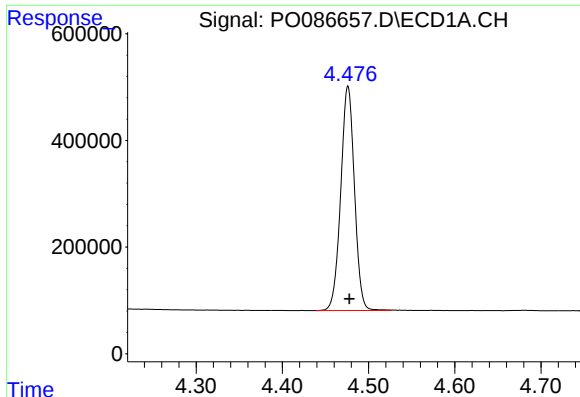
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 06:16:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





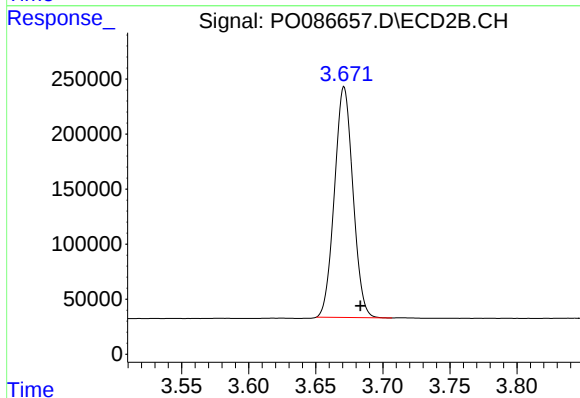
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 4654364
Conc: 45.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

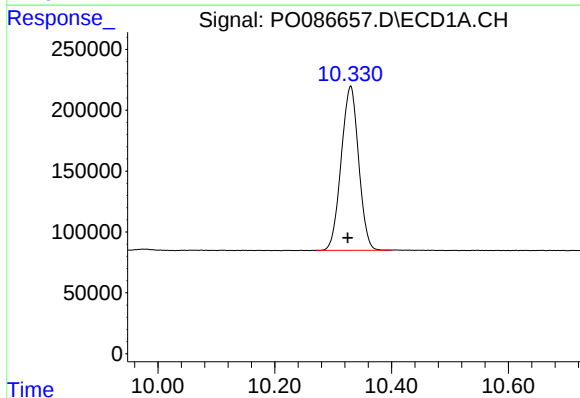
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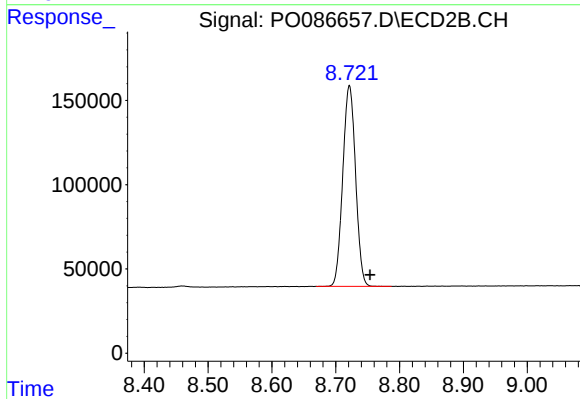
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 2007769
Conc: 46.09 ng/ml



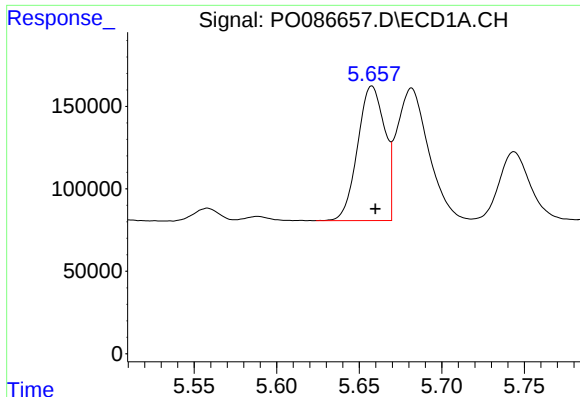
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.005 min
Response: 2787991
Conc: 51.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.032 min
Response: 1658311
Conc: 47.65 ng/ml



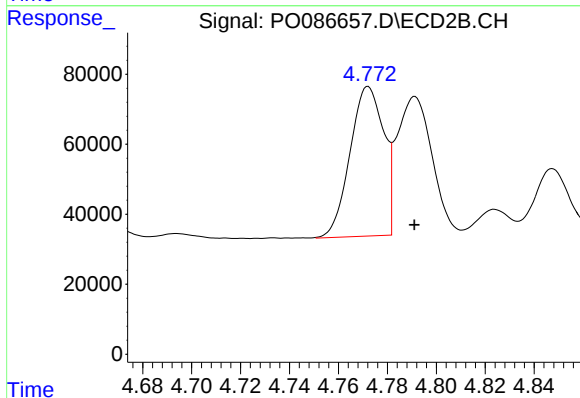
#21 AR-1248-1

R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 931723
Conc: 461.28 ng/ml

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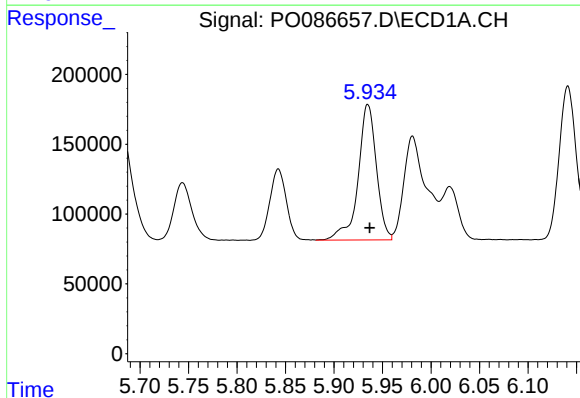
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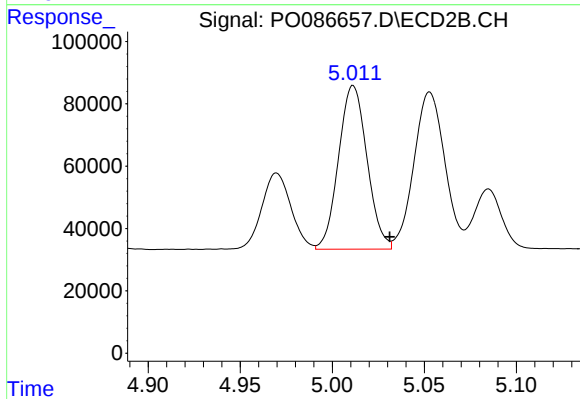
#21 AR-1248-1

R.T.: 4.772 min
Delta R.T.: -0.019 min
Response: 414568
Conc: 426.95 ng/ml m



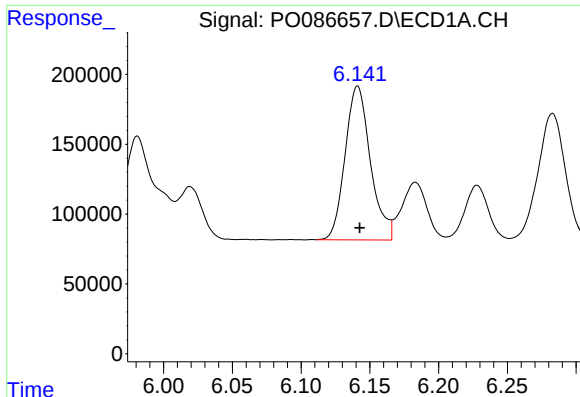
#22 AR-1248-2

R.T.: 5.935 min
Delta R.T.: -0.002 min
Response: 1276433
Conc: 473.14 ng/ml



#22 AR-1248-2

R.T.: 5.011 min
Delta R.T.: -0.020 min
Response: 565284
Conc: 425.02 ng/ml



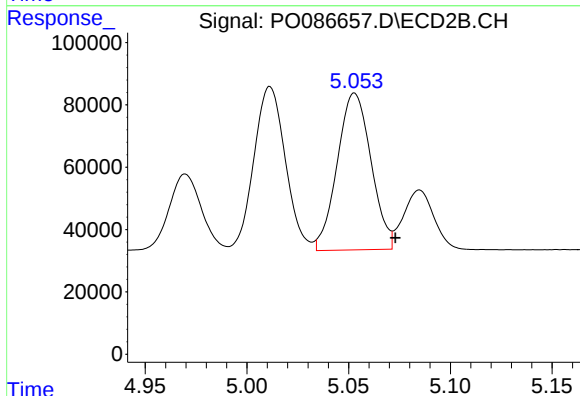
#23 AR-1248-3

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 1414273
Conc: 476.66 ng/ml

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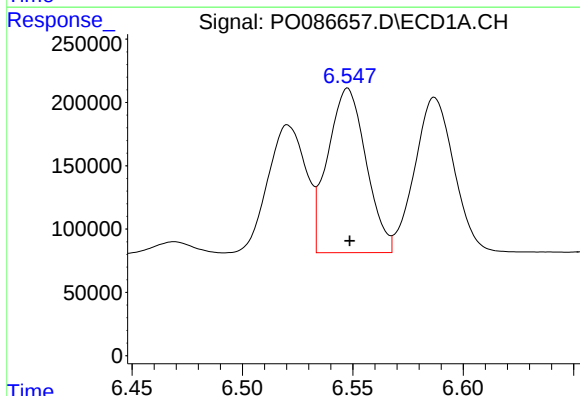
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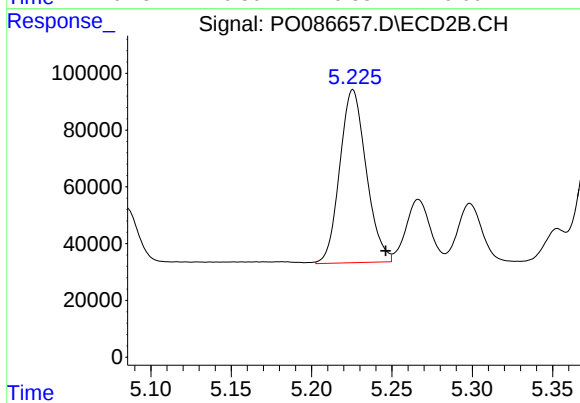
#23 AR-1248-3

R.T.: 5.053 min
Delta R.T.: -0.020 min
Response: 584454
Conc: 424.70 ng/ml m



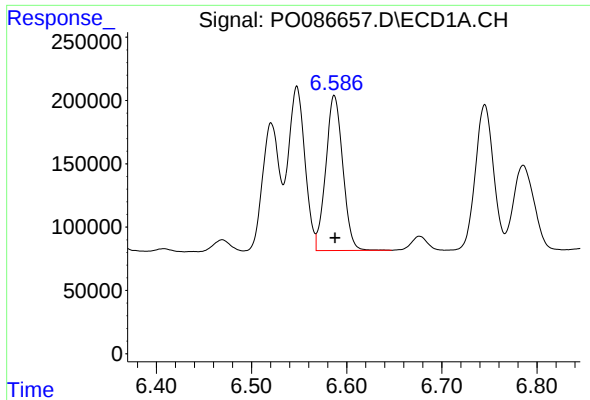
#24 AR-1248-4

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 1567285
Conc: 486.87 ng/ml



#24 AR-1248-4

R.T.: 5.225 min
Delta R.T.: -0.021 min
Response: 701523
Conc: 438.13 ng/ml m



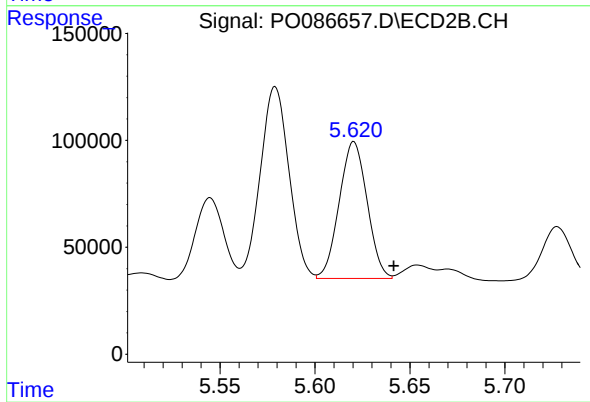
#25 AR-1248-5

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 1521144
Conc: 488.76 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.022 min
Response: 654435
Conc: 416.57 ng/ml m