

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052522\
 Data File : P0086581.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2022 23:59
 Operator : YP\AJ
 Sample : N3031-02
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PIPE-6-0524

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/26/2022
 Supervised By :Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 06:54:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	2209463	915774	21.745	21.024
2) SA Decachlor...	10.324	8.720	1344310	785780	24.758	22.579
Target Compounds						
21) L5 AR-1248-1	5.657	4.773	304662	99220	150.833	102.183m#
22) L5 AR-1248-2	5.934	5.012	690158	297701	255.821	223.833
23) L5 AR-1248-3	6.140	5.053	1174943	347676	395.997	252.642m#
24) L5 AR-1248-4	6.547	5.226	1529558	547130	475.150	341.708 #
25) L5 AR-1248-5	6.585	5.620	1633224	713205	524.770	453.977m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052522\
Data File : PO086581.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 May 2022 23:59
Operator : YP\AJ
Sample : N3031-02
Misc :
ALS Vial : 52 Sample Multiplier: 1

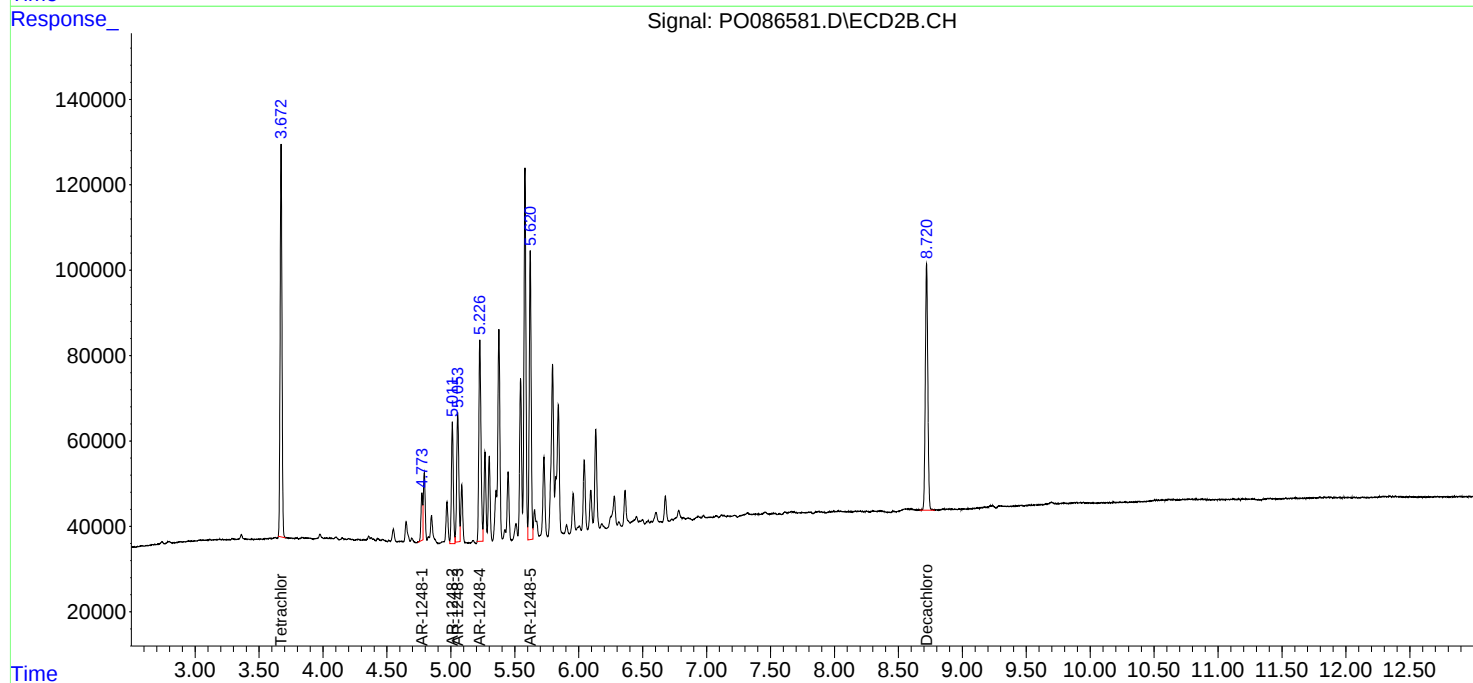
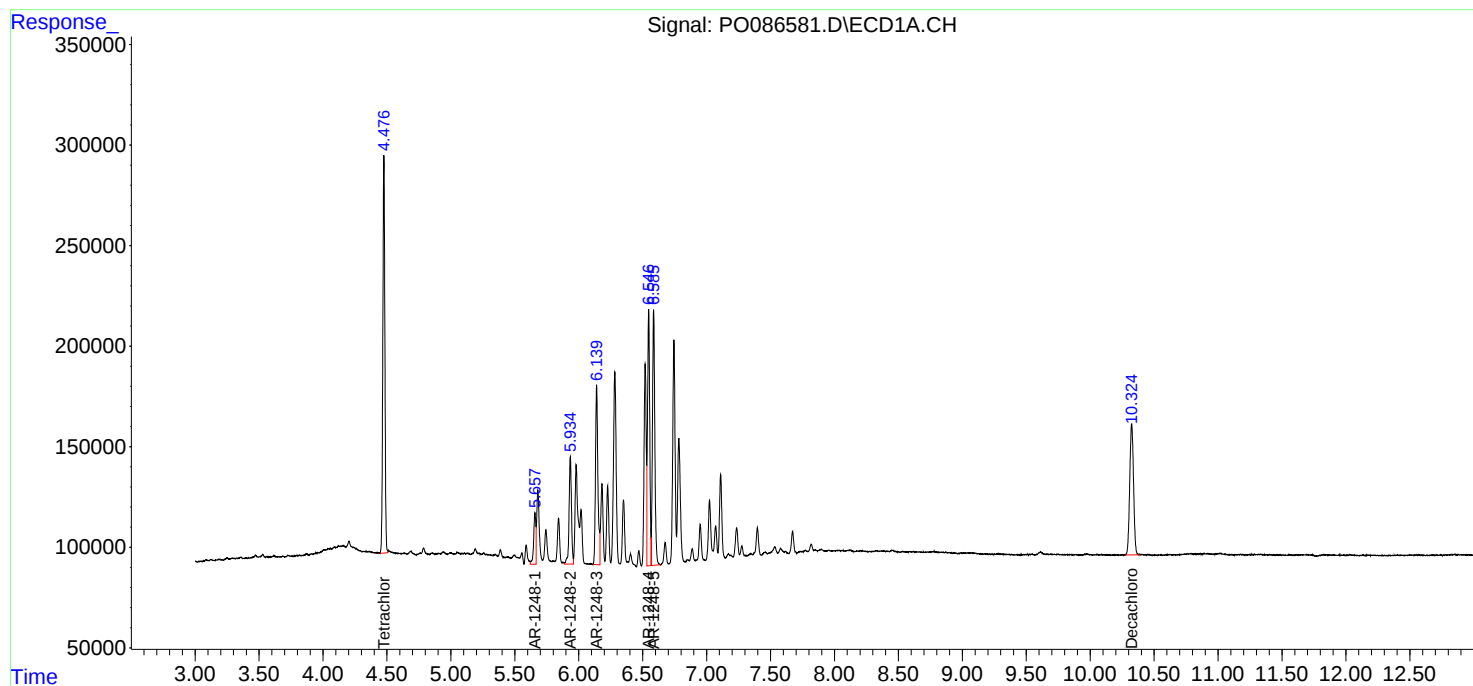
Instrument :
ECD_O
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PIPE-6-0524

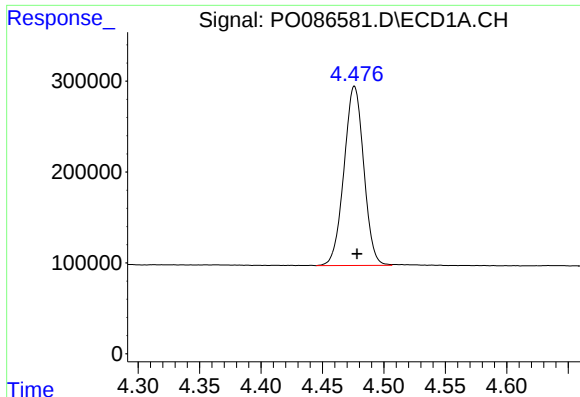
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 06:54:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





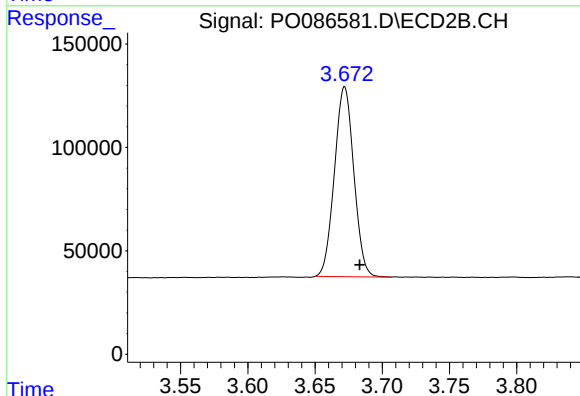
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 2209463
Conc: 21.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-6-0524

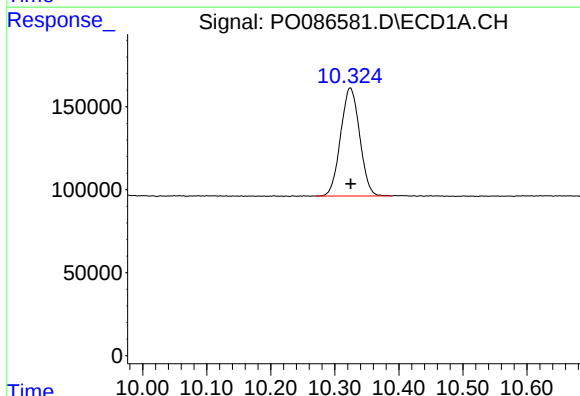
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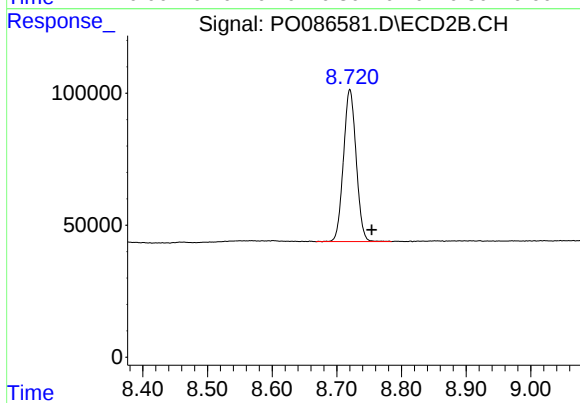
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 915774
Conc: 21.02 ng/ml



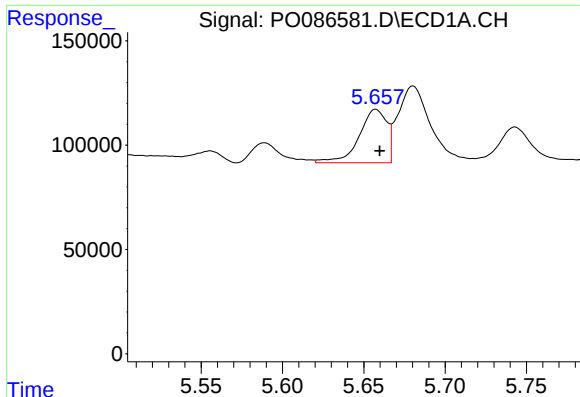
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.001 min
Response: 1344310
Conc: 24.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.034 min
Response: 785780
Conc: 22.58 ng/ml



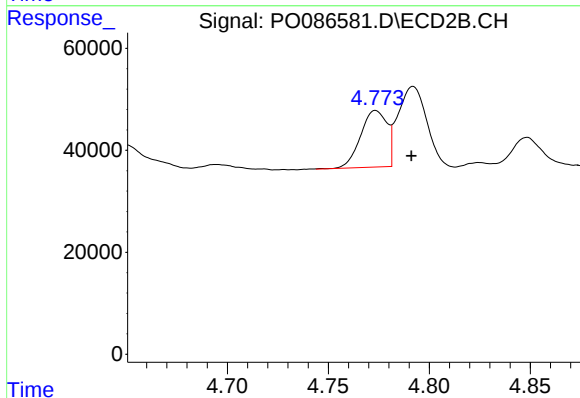
#21 AR-1248-1

R.T.: 5.657 min
Delta R.T.: -0.002 min
Response: 304662
Conc: 150.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-6-0524

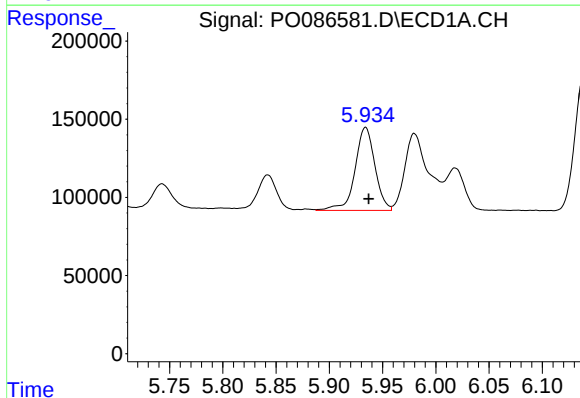
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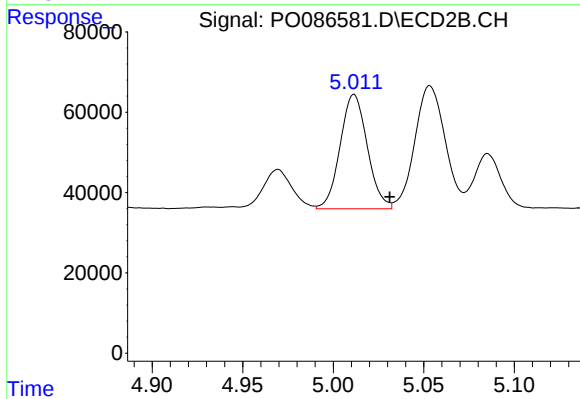
#21 AR-1248-1

R.T.: 4.773 min
Delta R.T.: -0.018 min
Response: 99220
Conc: 102.18 ng/ml m



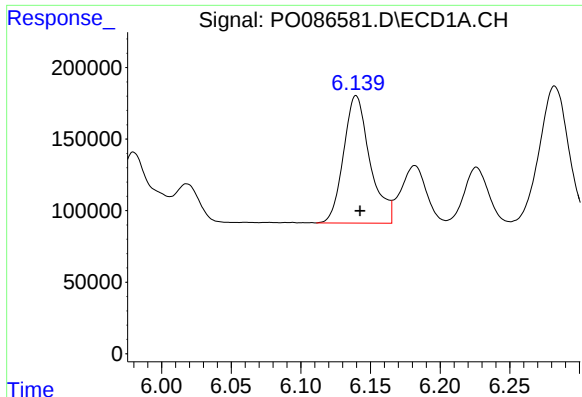
#22 AR-1248-2

R.T.: 5.934 min
Delta R.T.: -0.003 min
Response: 690158
Conc: 255.82 ng/ml



#22 AR-1248-2

R.T.: 5.012 min
Delta R.T.: -0.020 min
Response: 297701
Conc: 223.83 ng/ml



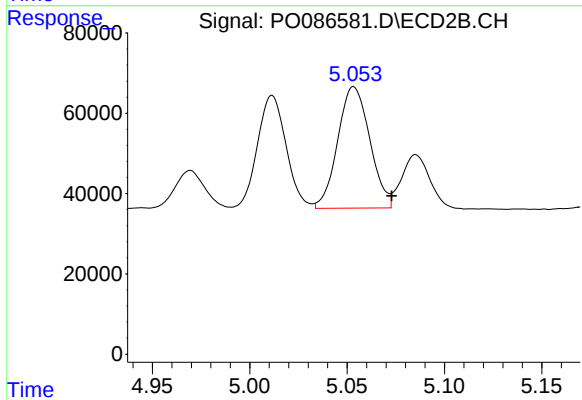
#23 AR-1248-3

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 1174943
Conc: 396.00 ng/ml

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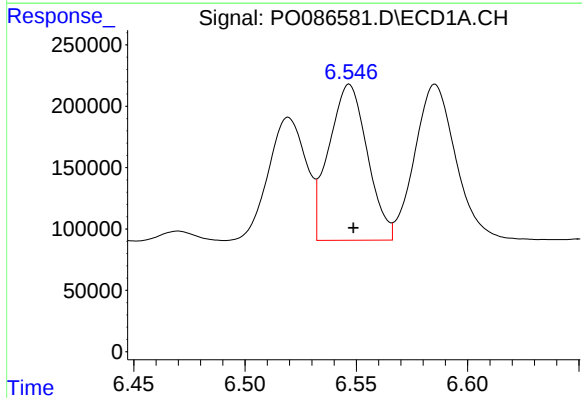
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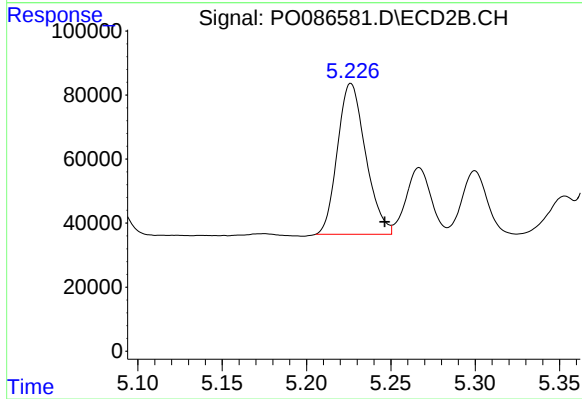
#23 AR-1248-3

R.T.: 5.053 min
Delta R.T.: -0.020 min
Response: 347676
Conc: 252.64 ng/ml m



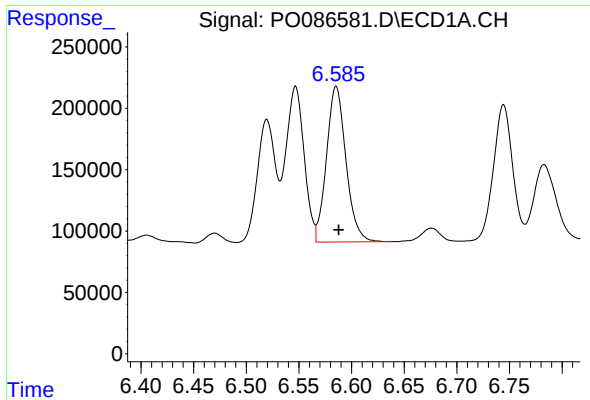
#24 AR-1248-4

R.T.: 6.547 min
Delta R.T.: -0.002 min
Response: 1529558
Conc: 475.15 ng/ml



#24 AR-1248-4

R.T.: 5.226 min
Delta R.T.: -0.020 min
Response: 547130
Conc: 341.71 ng/ml



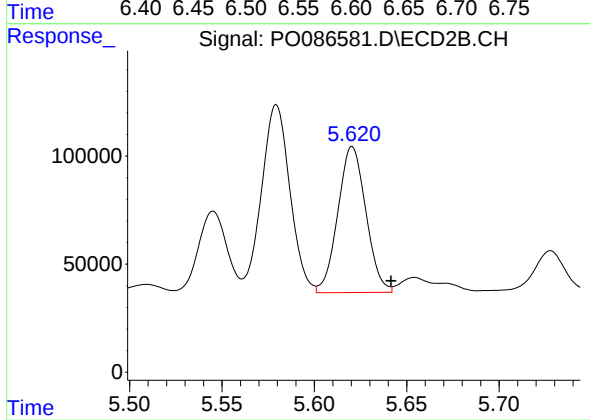
#25 AR-1248-5

R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 1633224
Conc: 524.77 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: 713205
Conc: 453.98 ng/ml m