

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052522\
 Data File : P0086582.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2022 00:15
 Operator : YP\AJ
 Sample : N3031-03
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-7-0524

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 06:54:29 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...	4.475	3.671	2281356	945113	22.453	21.698
2) SA Decachlor...	10.323	8.720	1391111	812311	25.619	23.342
Target Compounds						
21) L5 AR-1248-1	5.657	4.772	547845	231357	271.229	238.266m
22) L5 AR-1248-2	5.933	5.011	1292391	552499	479.051	415.408
23) L5 AR-1248-3	6.140	5.052	2109845	619539	711.091	450.193m#
24) L5 AR-1248-4	6.547	5.226	1738618	1029923	540.093	643.236m
25) L5 AR-1248-5	6.585	5.620	1885561	828691	605.848	527.487m

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

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Acq On : 26 May 2022 00:15
Operator : YP\AJ
Sample : N3031-03
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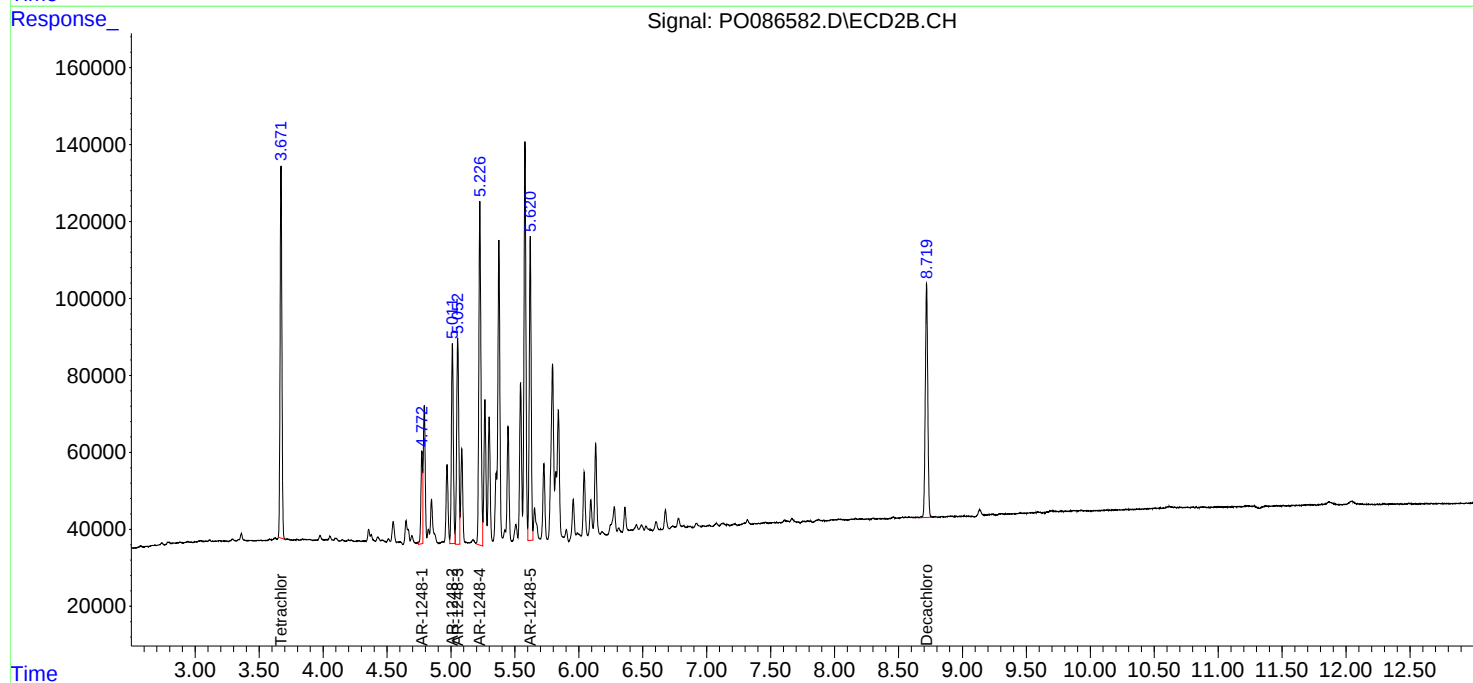
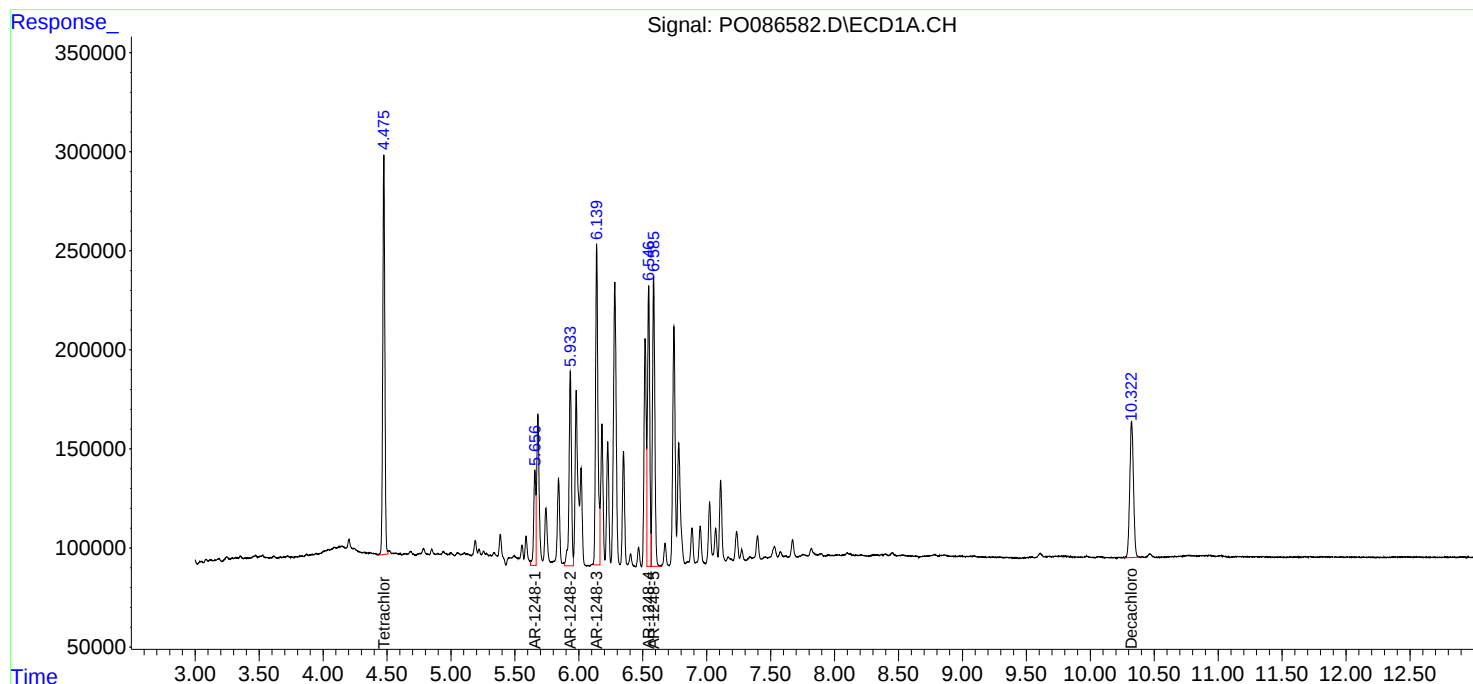
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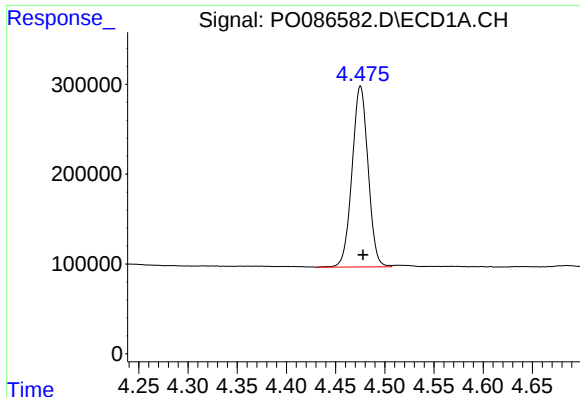
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 06:54:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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.: 4.475 min
Delta R.T.: -0.003 min
Response: 2281356
Conc: 22.45 ng/ml

Instrument :

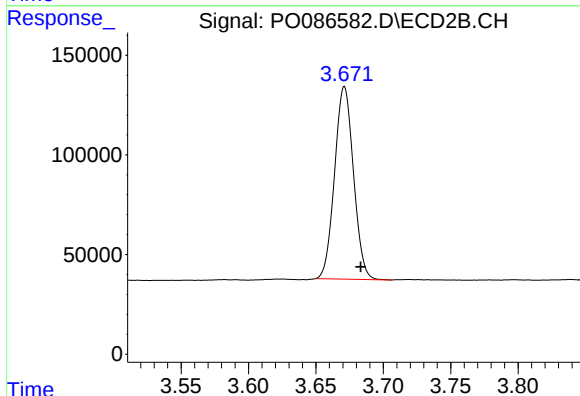
ECD_O

ClientSampleId :

PIPE-7-0524

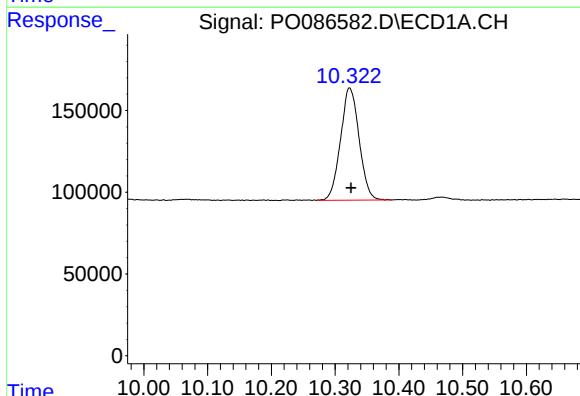
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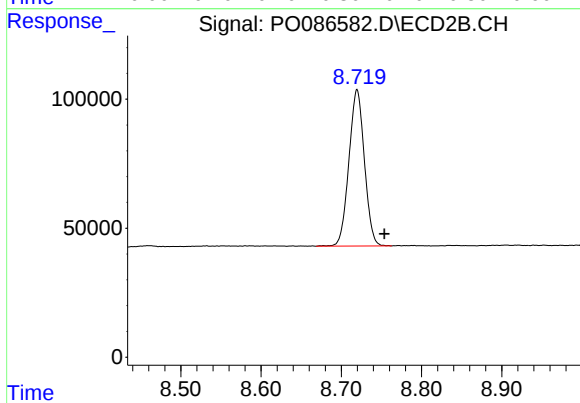
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 945113
Conc: 21.70 ng/ml



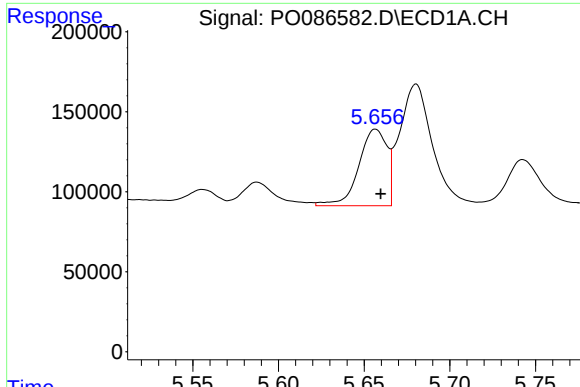
#2 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: -0.003 min
Response: 1391111
Conc: 25.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.034 min
Response: 812311
Conc: 23.34 ng/ml



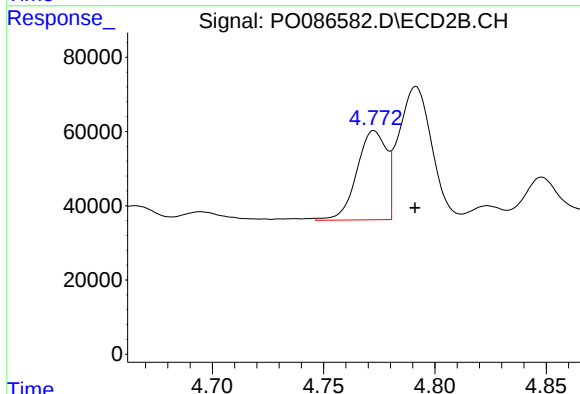
#21 AR-1248-1

R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 547845
Conc: 271.23 ng/ml

Instrument :
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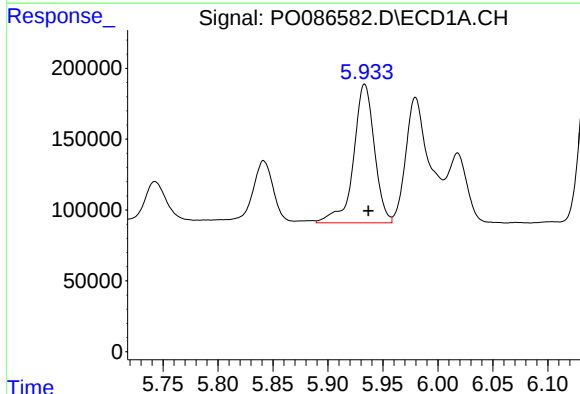
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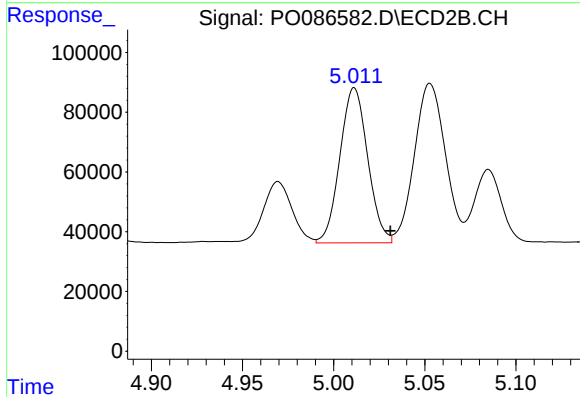
#21 AR-1248-1

R.T.: 4.772 min
Delta R.T.: -0.019 min
Response: 231357
Conc: 238.27 ng/ml m



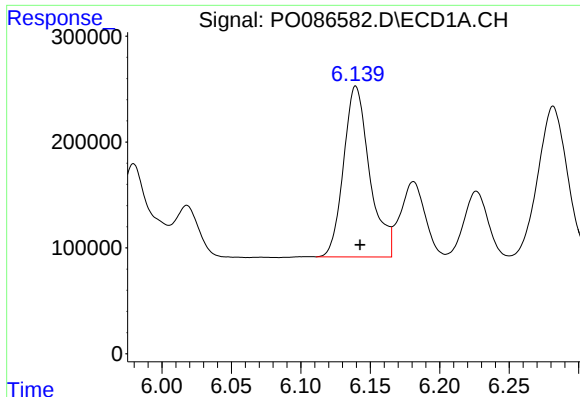
#22 AR-1248-2

R.T.: 5.933 min
Delta R.T.: -0.004 min
Response: 1292391
Conc: 479.05 ng/ml



#22 AR-1248-2

R.T.: 5.011 min
Delta R.T.: -0.020 min
Response: 552499
Conc: 415.41 ng/ml



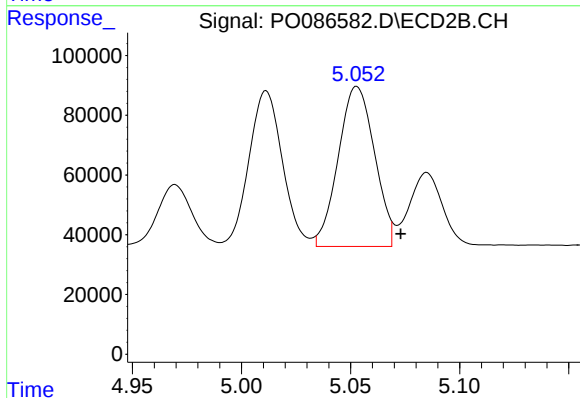
#23 AR-1248-3

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 2109845
Conc: 711.09 ng/ml

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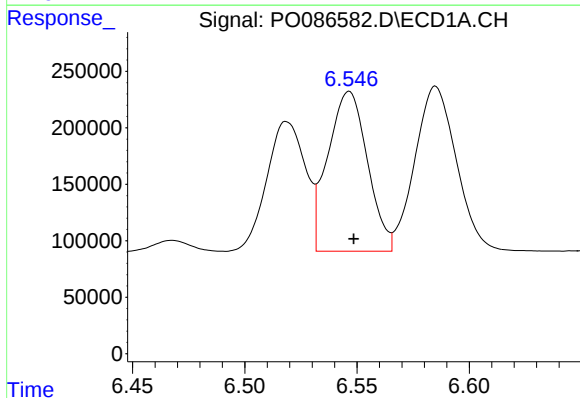
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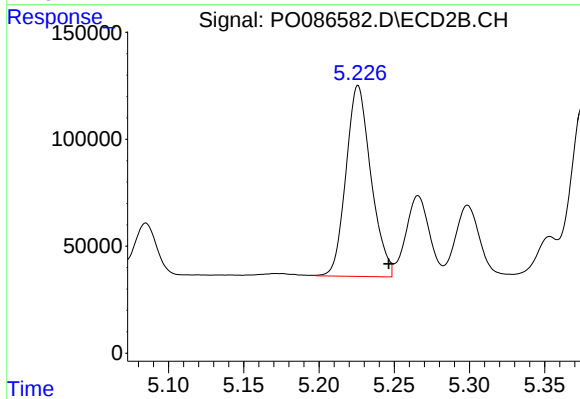
#23 AR-1248-3

R.T.: 5.052 min
Delta R.T.: -0.021 min
Response: 619539
Conc: 450.19 ng/ml m



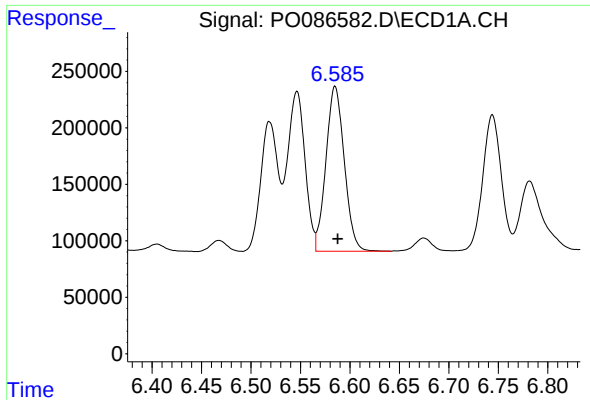
#24 AR-1248-4

R.T.: 6.547 min
Delta R.T.: -0.002 min
Response: 1738618
Conc: 540.09 ng/ml



#24 AR-1248-4

R.T.: 5.226 min
Delta R.T.: -0.021 min
Response: 1029923
Conc: 643.24 ng/ml m



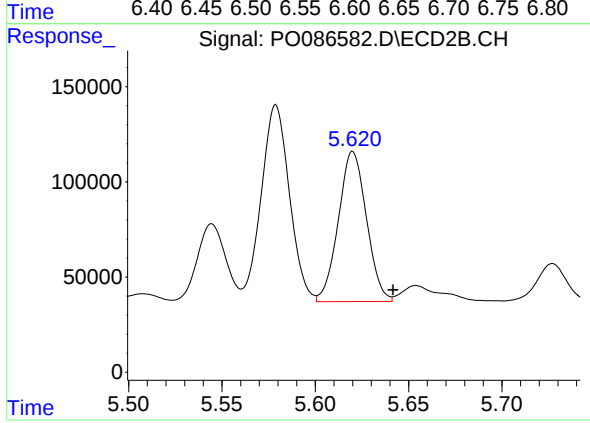
#25 AR-1248-5

R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 1885561
Conc: 605.85 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.022 min
Response: 828691
Conc: 527.49 ng/ml m