

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
 Data File : P0086632.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2022 16:47
 Operator : YP\AJ
 Sample : N3031-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-7-0524

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 01:39:01 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	2385224	987354	23.475	22.668
2) SA Decachlor...	10.326	8.721	1441143	854423	26.541	24.552
Target Compounds						
21) L5 AR-1248-1	5.658	4.773	543505	220882	269.081	227.477m
22) L5 AR-1248-2	5.935	5.012	1251703	524531	463.969	394.380
23) L5 AR-1248-3	6.142	5.054	2013673	590594	678.678	429.160m#
24) L5 AR-1248-4	6.548	5.227	1658127	949446	515.089	592.974
25) L5 AR-1248-5	6.587	5.620	1801052	767811	578.695	488.735m

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

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Data File : PO086632.D
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Acq On : 26 May 2022 16:47
Operator : YP\AJ
Sample : N3031-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

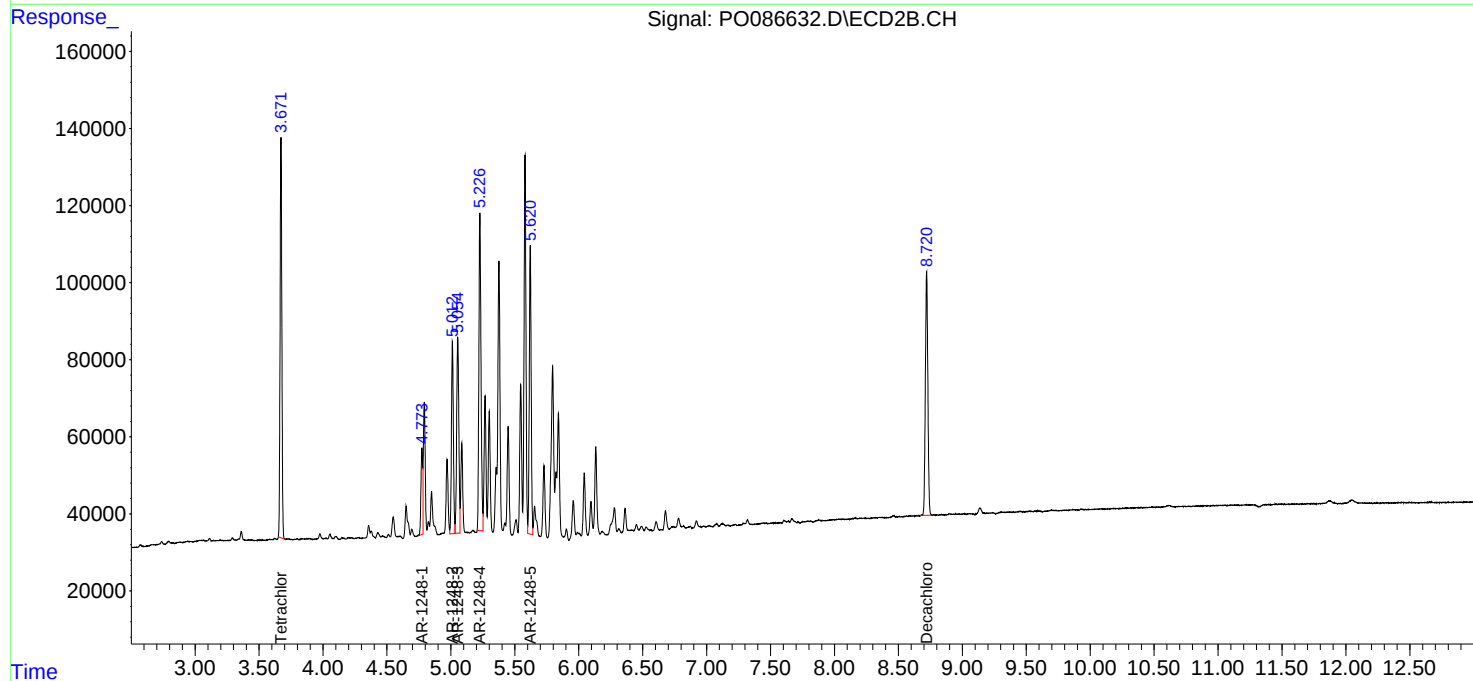
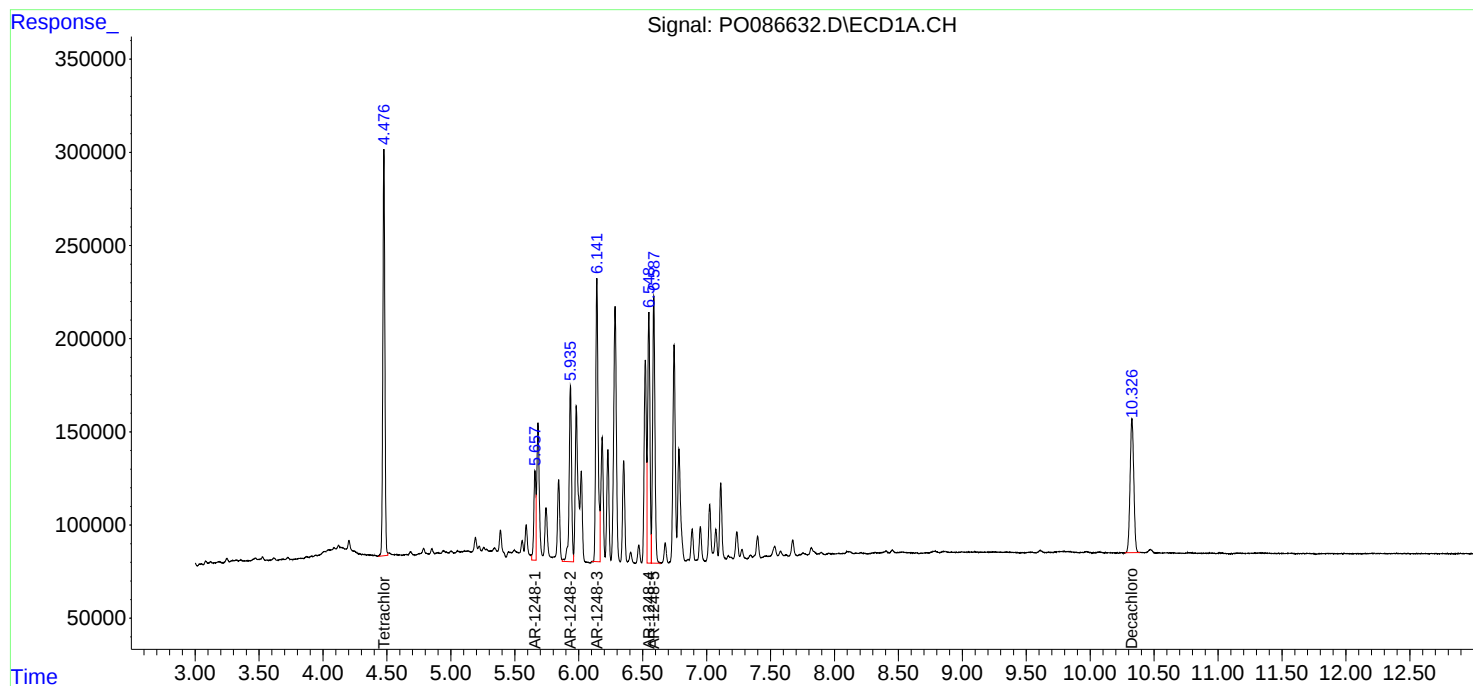
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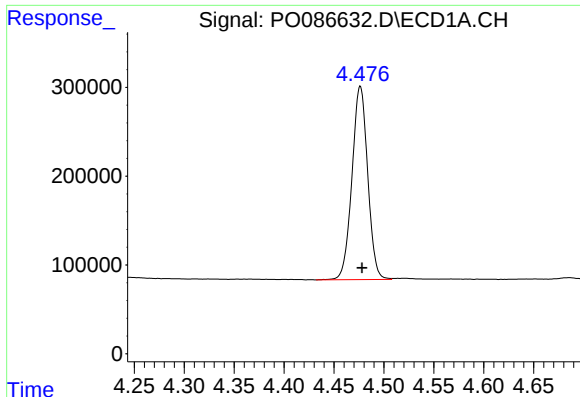
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 01:39:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





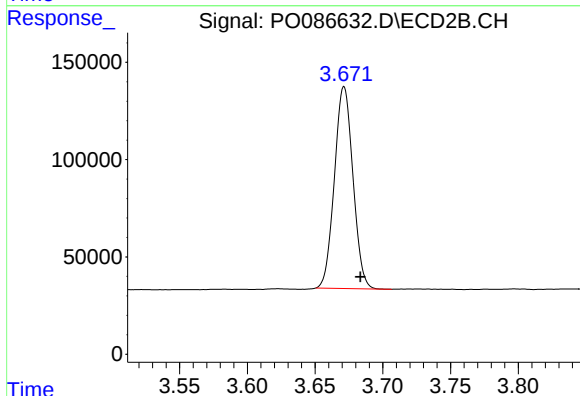
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 2385224
Conc: 23.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-7-0524

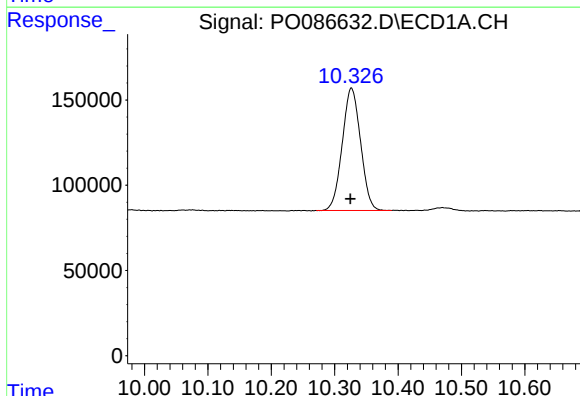
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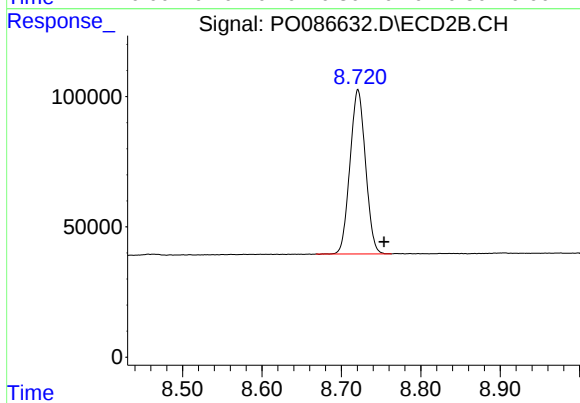
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 987354
Conc: 22.67 ng/ml



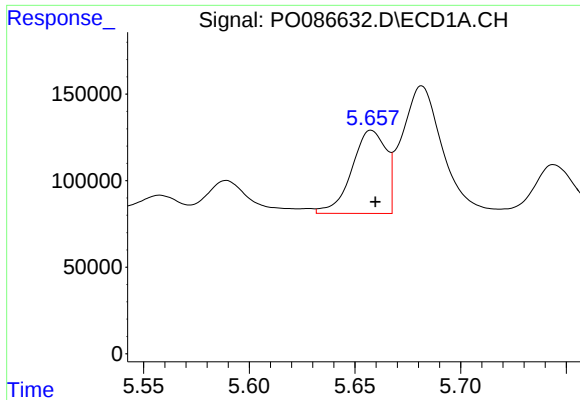
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.001 min
Response: 1441143
Conc: 26.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.033 min
Response: 854423
Conc: 24.55 ng/ml



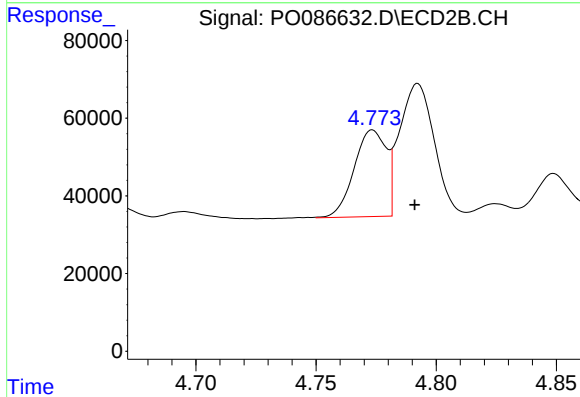
#21 AR-1248-1

R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 543505
Conc: 269.08 ng/ml

Instrument :
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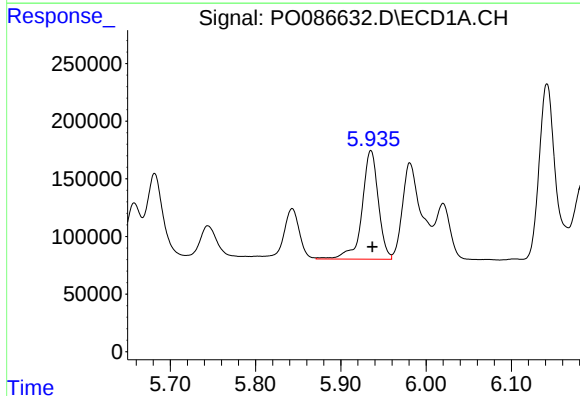
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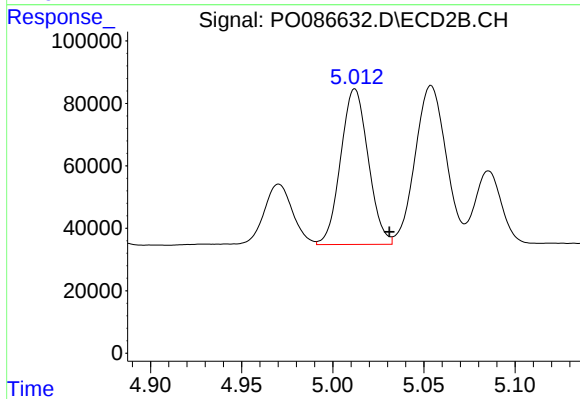
#21 AR-1248-1

R.T.: 4.773 min
Delta R.T.: -0.018 min
Response: 220882
Conc: 227.48 ng/ml m



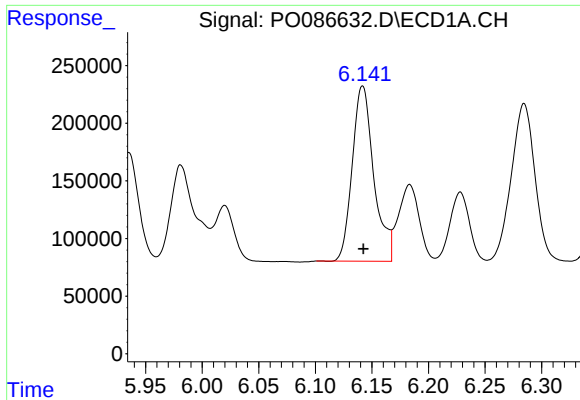
#22 AR-1248-2

R.T.: 5.935 min
Delta R.T.: -0.002 min
Response: 1251703
Conc: 463.97 ng/ml



#22 AR-1248-2

R.T.: 5.012 min
Delta R.T.: -0.019 min
Response: 524531
Conc: 394.38 ng/ml



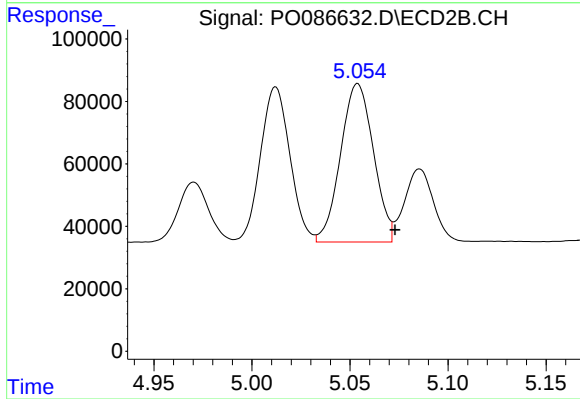
#23 AR-1248-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 2013673
Conc: 678.68 ng/ml

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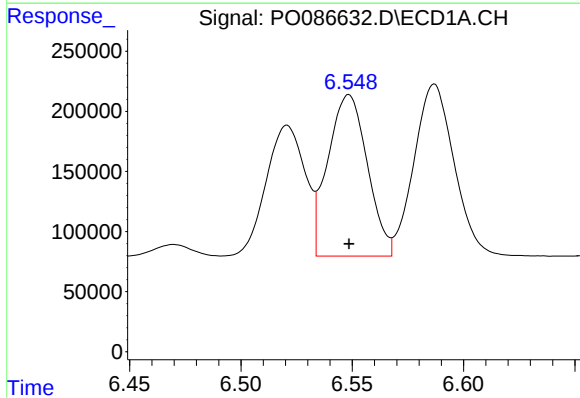
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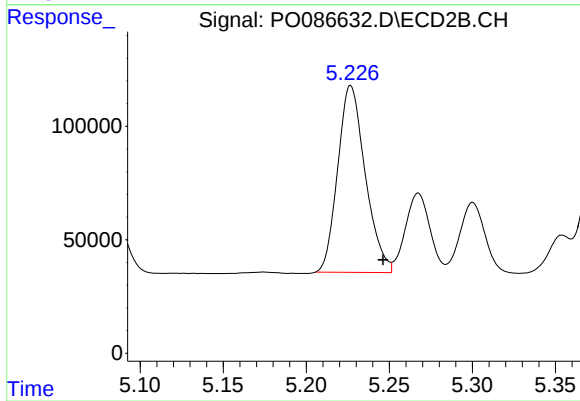
#23 AR-1248-3

R.T.: 5.054 min
Delta R.T.: -0.019 min
Response: 590594
Conc: 429.16 ng/ml m



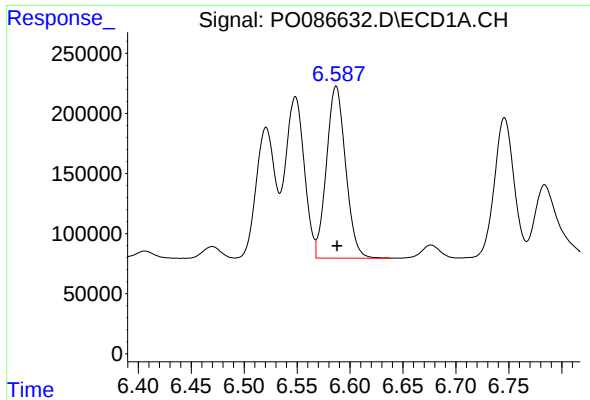
#24 AR-1248-4

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 1658127
Conc: 515.09 ng/ml



#24 AR-1248-4

R.T.: 5.227 min
Delta R.T.: -0.019 min
Response: 949446
Conc: 592.97 ng/ml



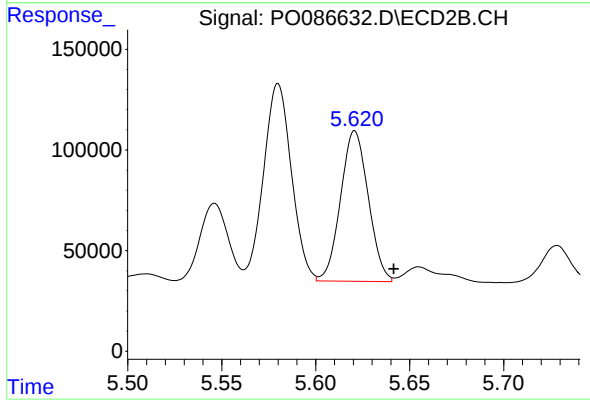
#25 AR-1248-5

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 1801052
Conc: 578.69 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.021 min
Response: 767811
Conc: 488.73 ng/ml m