

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052622\
 Data File : P0086634.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2022 17:19
 Operator : YP\AJ
 Sample : N3031-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PIPE-9-0524

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 01:41:03 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	3.671	3210841	1357469	31.601	31.165
2) SA Decachlor...	10.327	8.721	1769686	1051375	32.591	30.211
Target Compounds						
21) L5 AR-1248-1	5.658	4.773	275159	86782	136.227m	89.373m#
22) L5 AR-1248-2	5.935	5.013	116724	46071	43.266m	34.639
23) L5 AR-1248-3	6.141	5.054	155197	47381	52.307m	34.430m#
24) L5 AR-1248-4	6.548	5.258	34390	83917	10.683m	52.410 #
25) L5 AR-1248-5	6.605	5.630	238395	57387	76.598m	36.528 #

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

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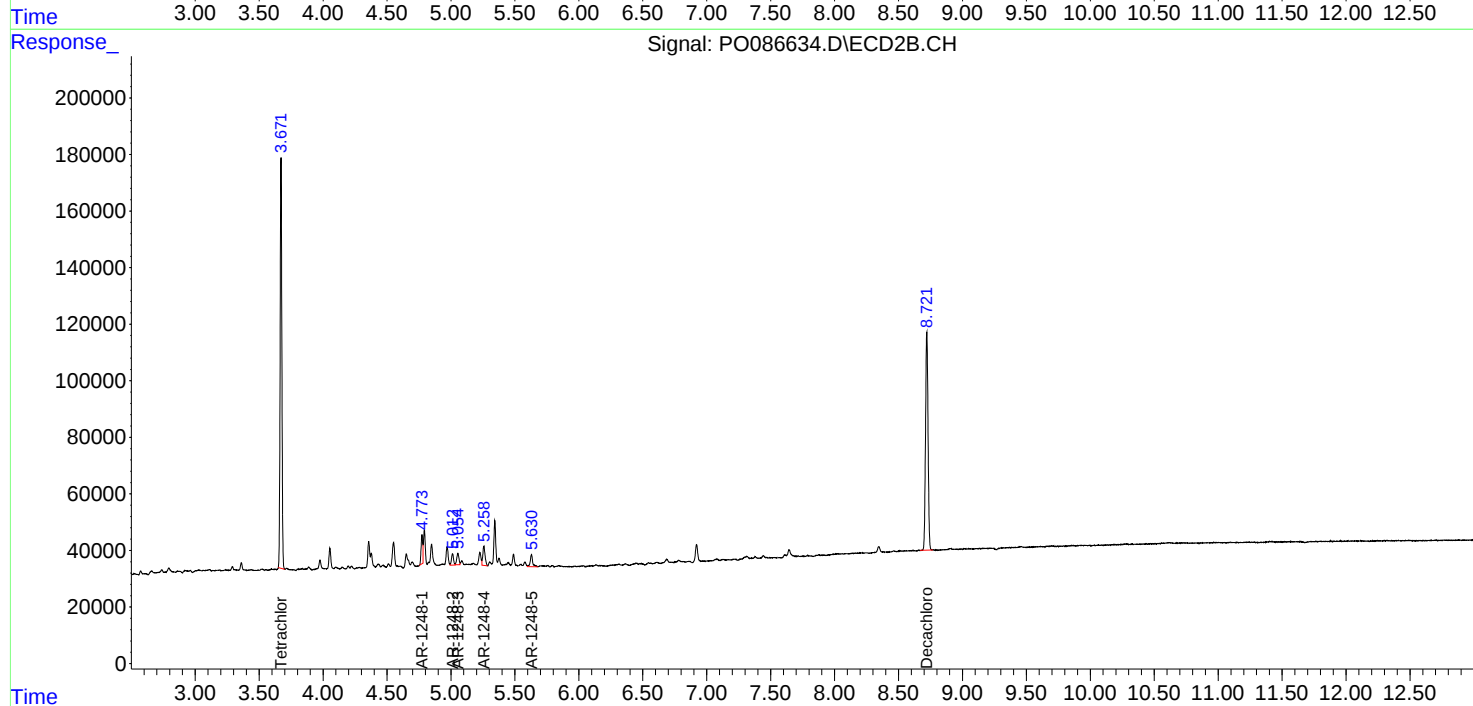
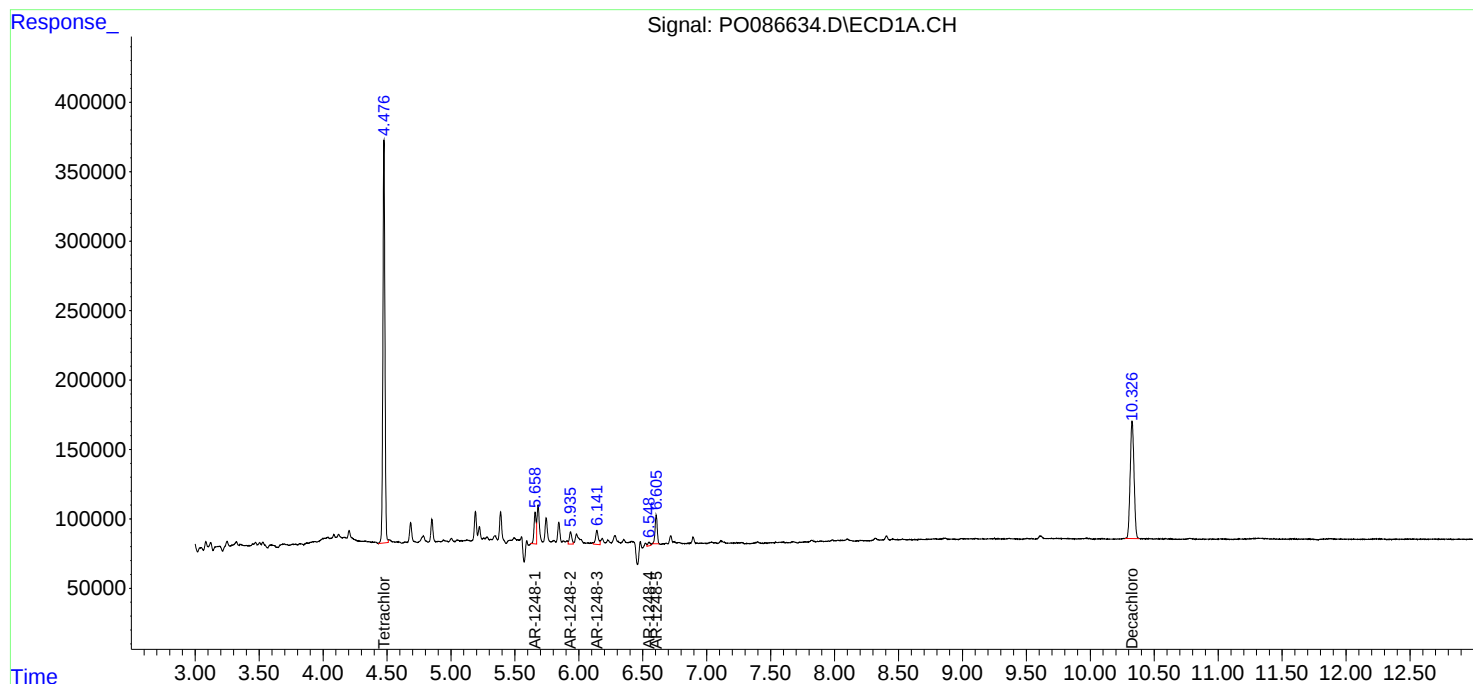
Instrument :
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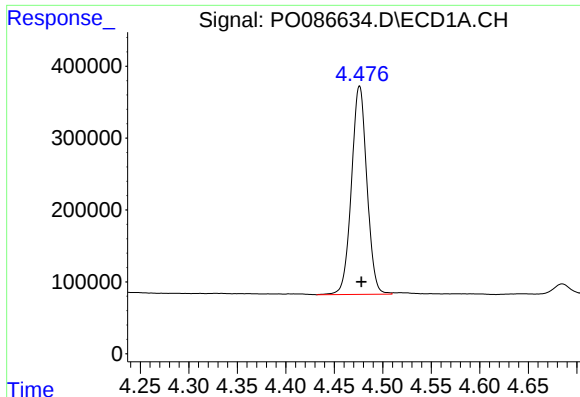
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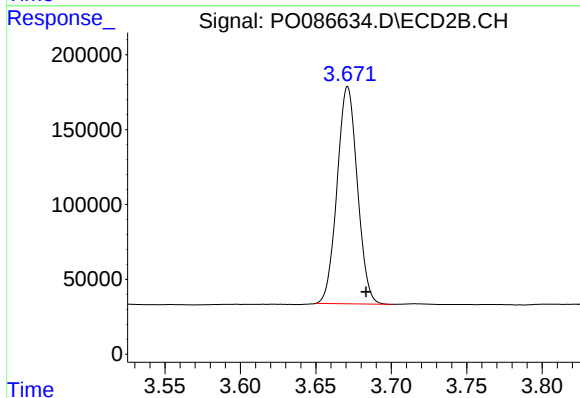
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 3210841
Conc: 31.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-9-0524

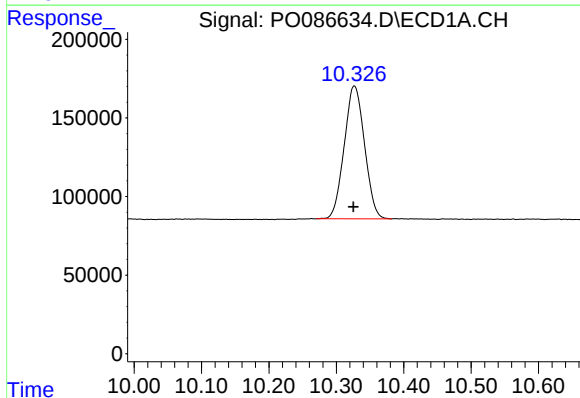
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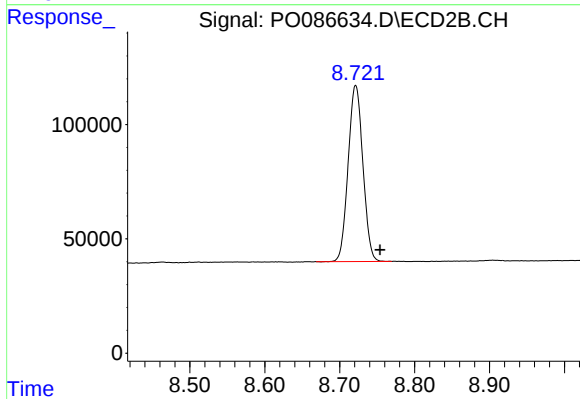
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 1357469
Conc: 31.16 ng/ml



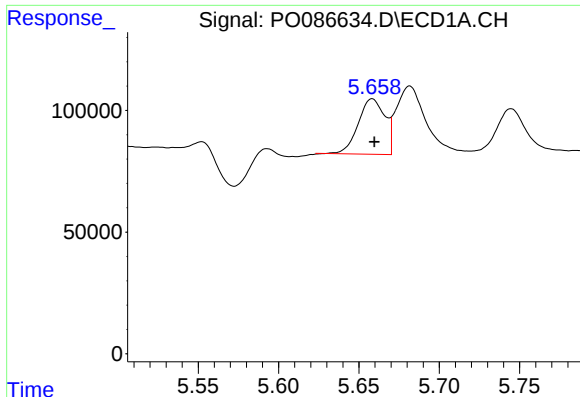
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.002 min
Response: 1769686
Conc: 32.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.032 min
Response: 1051375
Conc: 30.21 ng/ml



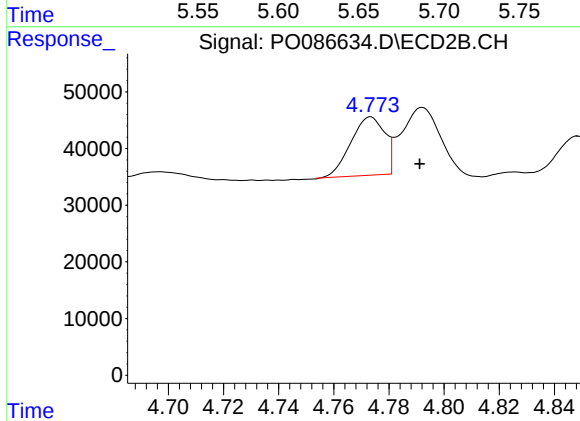
#21 AR-1248-1

R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 275159
Conc: 136.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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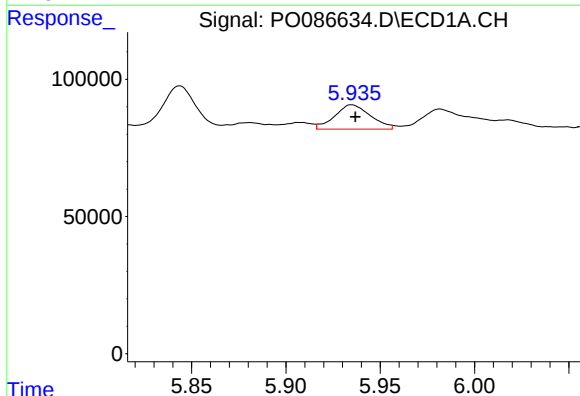
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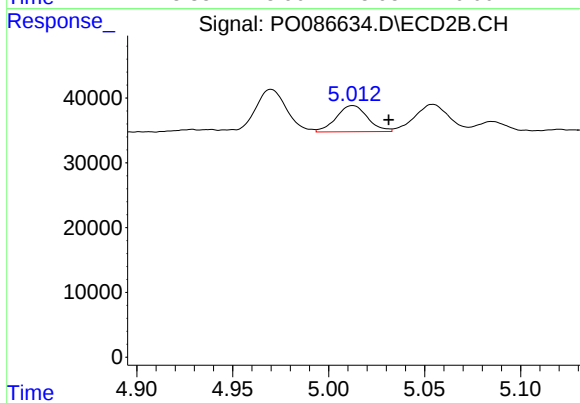
#21 AR-1248-1

R.T.: 4.773 min
Delta R.T.: -0.018 min
Response: 86782
Conc: 89.37 ng/ml m



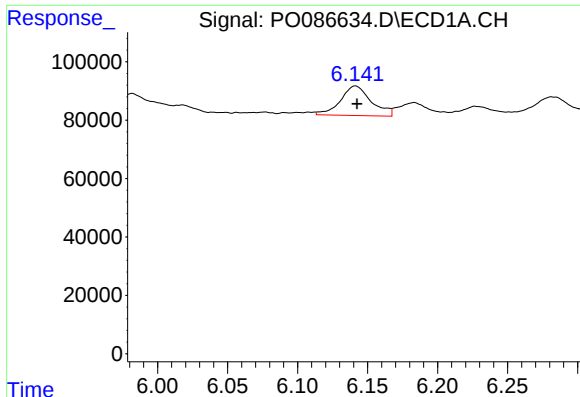
#22 AR-1248-2

R.T.: 5.935 min
Delta R.T.: -0.002 min
Response: 116724
Conc: 43.27 ng/ml m



#22 AR-1248-2

R.T.: 5.013 min
Delta R.T.: -0.019 min
Response: 46071
Conc: 34.64 ng/ml



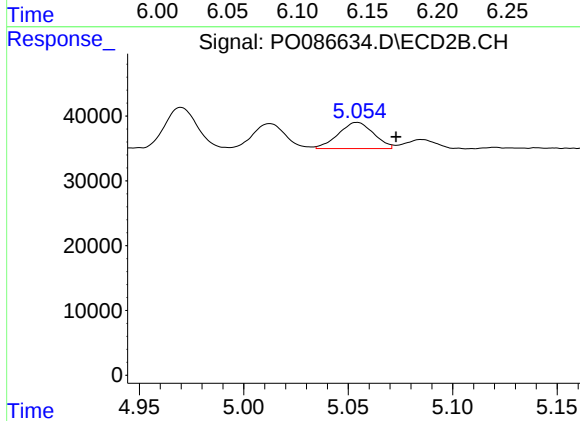
#23 AR-1248-3

R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 155197
Conc: 52.31 ng/ml

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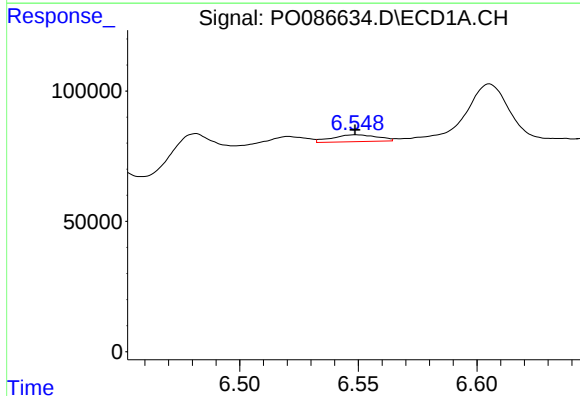
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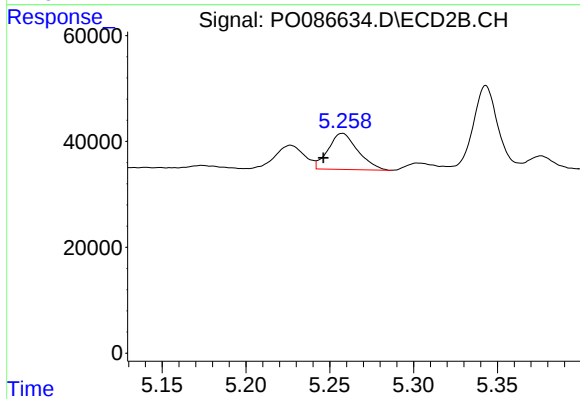
#23 AR-1248-3

R.T.: 5.054 min
Delta R.T.: -0.019 min
Response: 47381
Conc: 34.43 ng/ml m



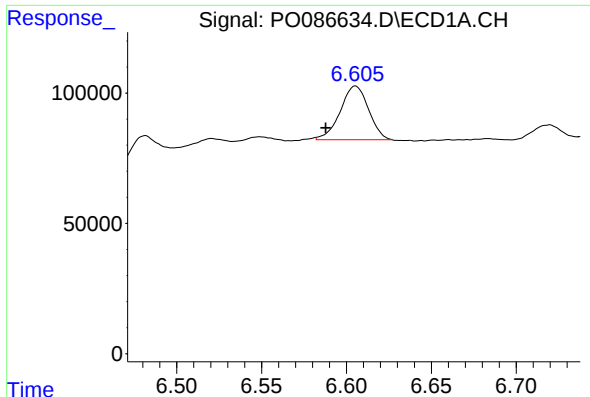
#24 AR-1248-4

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 34390
Conc: 10.68 ng/ml m



#24 AR-1248-4

R.T.: 5.258 min
Delta R.T.: 0.011 min
Response: 83917
Conc: 52.41 ng/ml



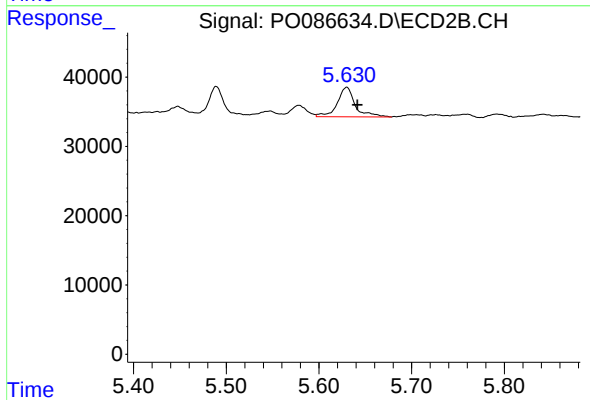
#25 AR-1248-5

R.T.: 6.605 min
Delta R.T.: 0.017 min
Response: 238395
Conc: 76.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.630 min
Delta R.T.: -0.012 min
Response: 57387
Conc: 36.53 ng/ml