

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
 Data File : PP049706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 16:15
 Operator : YP\AJ
 Sample : N3811-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S1-04-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/22/2022
 Supervised By :Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 16:37:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.353	3.603	32625872	56053041	22.483	22.932
2) SA Decachlor...	10.107	8.570	31761526	25217570	22.456	21.654
Target Compounds						
26) L6 AR-1254-1	6.387	5.471	13005349	24794768	206.496	195.495
27) L6 AR-1254-2	6.605	5.617	25962058	31424666	266.490	284.306
28) L6 AR-1254-3	6.976	6.020	31377263	52231213	303.681	320.881
29) L6 AR-1254-4	7.264	6.247	30980099	33839513	386.990	349.737
30) L6 AR-1254-5	7.683	6.663	50626563	77035313	569.592m	581.330

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

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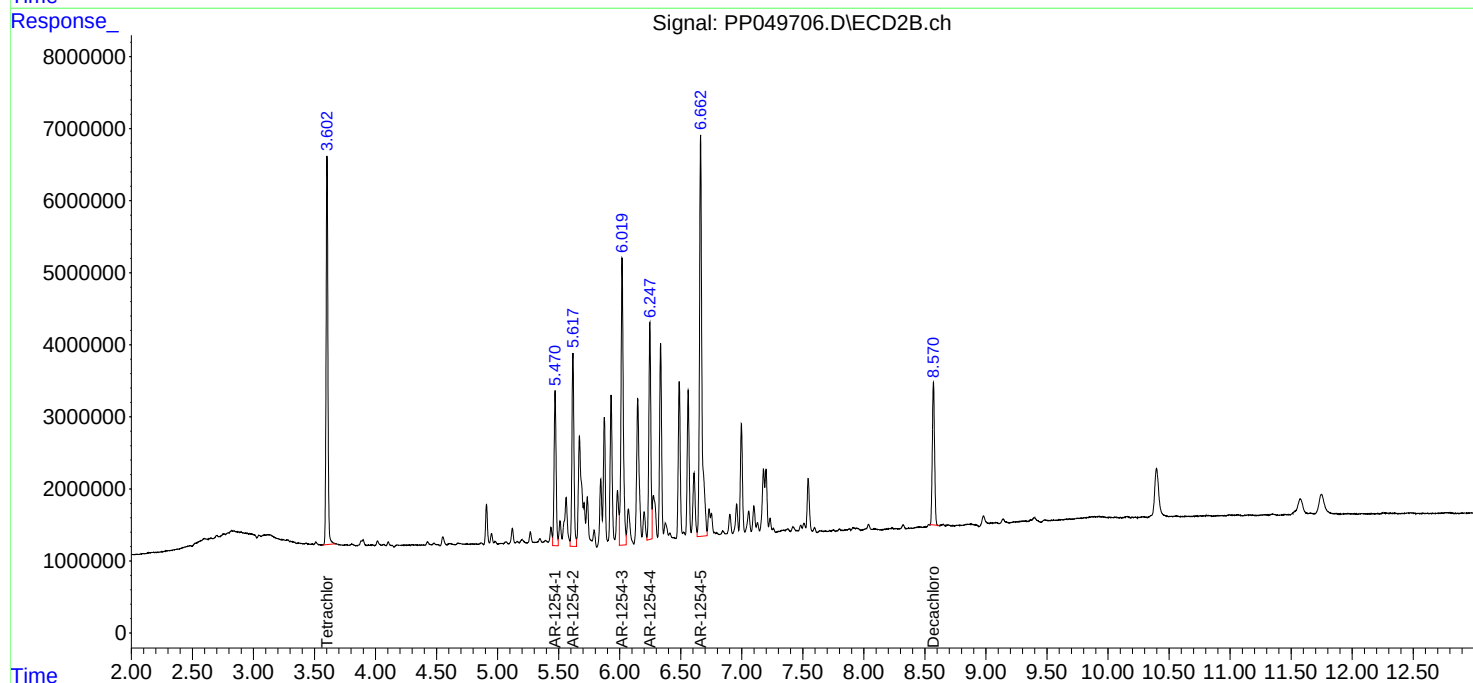
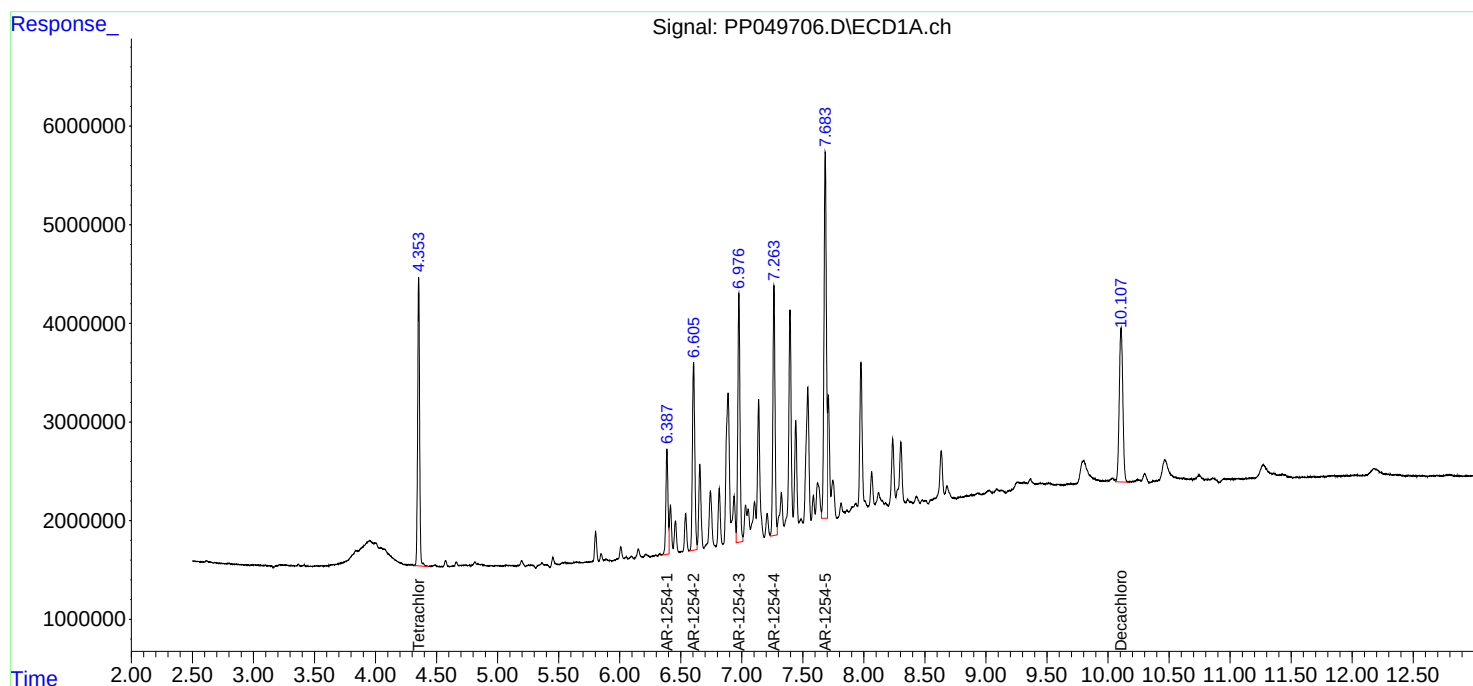
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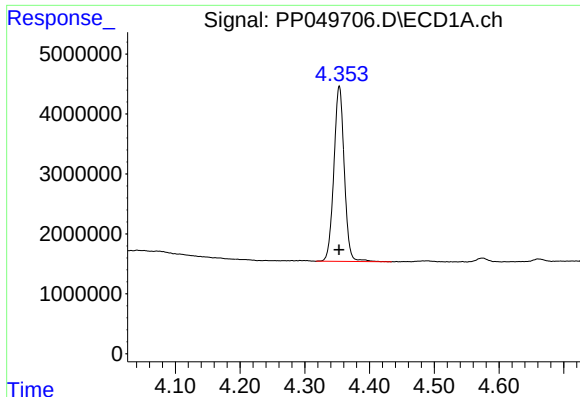
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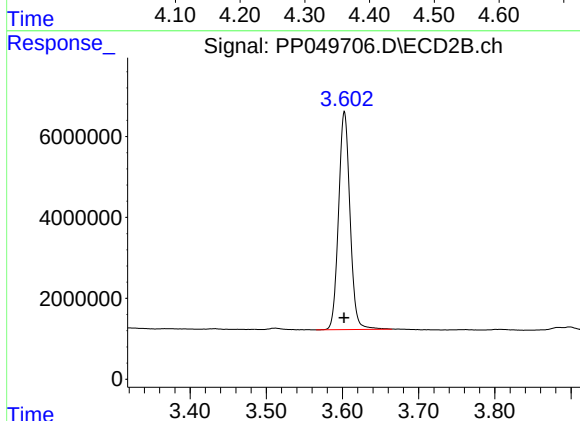
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 32625872
Conc: 22.48 ng/ml

Instrument :
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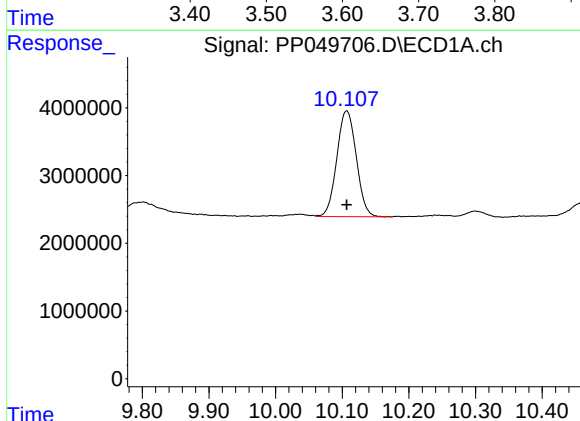
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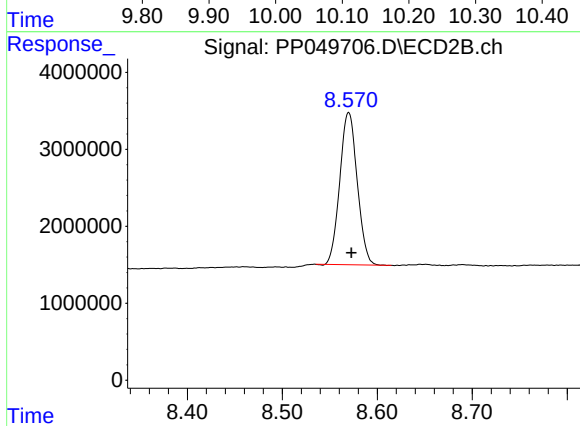
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: 0.000 min
Response: 56053041
Conc: 22.93 ng/ml



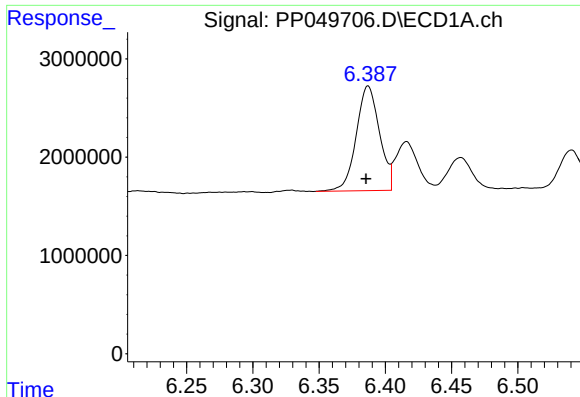
#2 Decachlorobiphenyl

R.T.: 10.107 min
Delta R.T.: 0.000 min
Response: 31761526
Conc: 22.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.003 min
Response: 25217570
Conc: 21.65 ng/ml



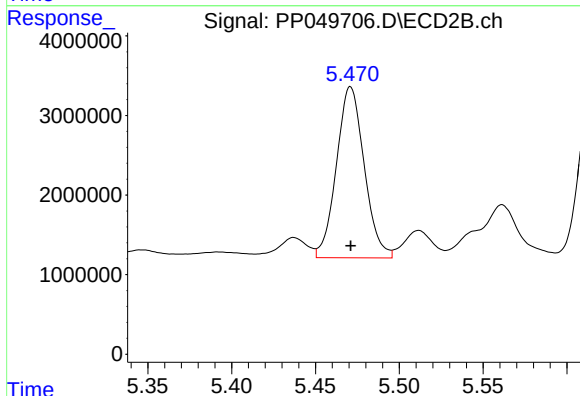
#26 AR-1254-1

R.T.: 6.387 min
Delta R.T.: 0.002 min
Response: 13005349
Conc: 206.50 ng/ml

Instrument :
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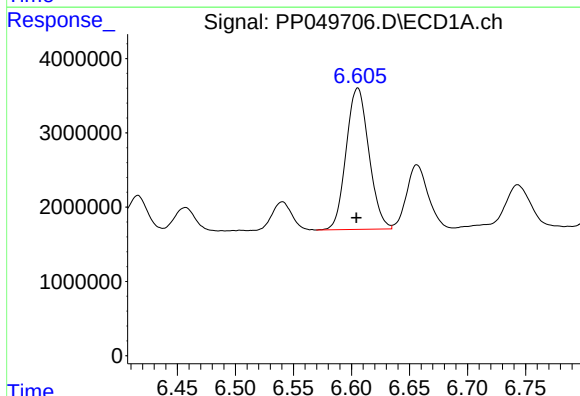
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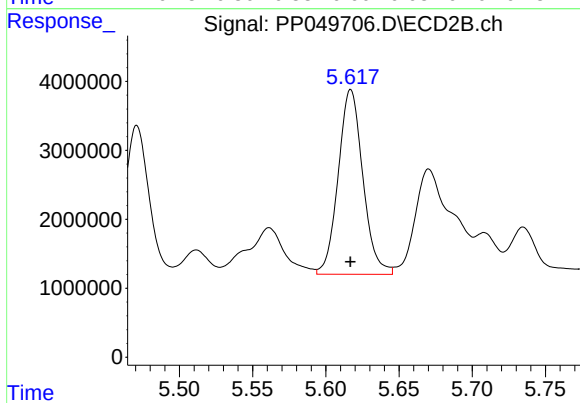
#26 AR-1254-1

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 24794768
Conc: 195.49 ng/ml



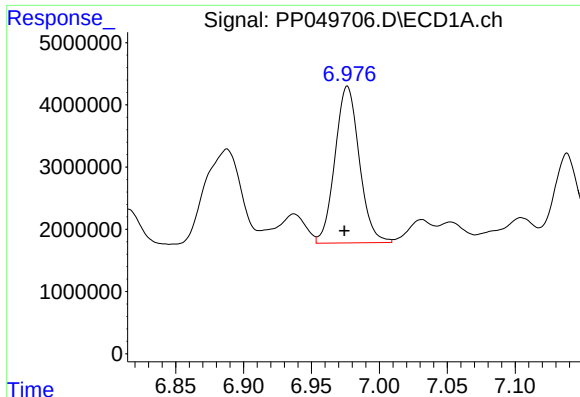
#27 AR-1254-2

R.T.: 6.605 min
Delta R.T.: 0.001 min
Response: 25962058
Conc: 266.49 ng/ml



#27 AR-1254-2

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 31424666
Conc: 284.31 ng/ml



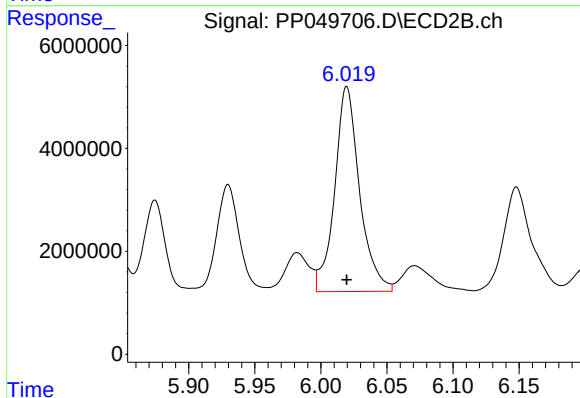
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: 0.002 min
Response: 31377263
Conc: 303.68 ng/ml

Instrument :
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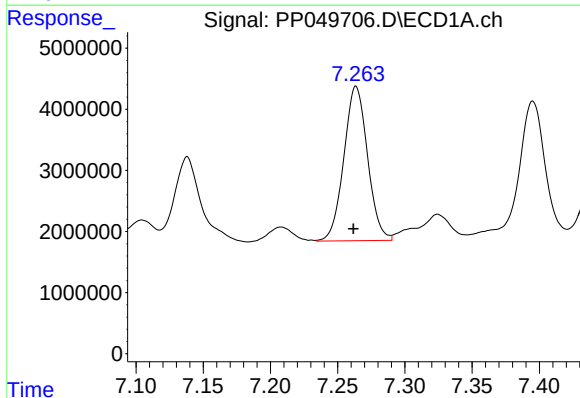
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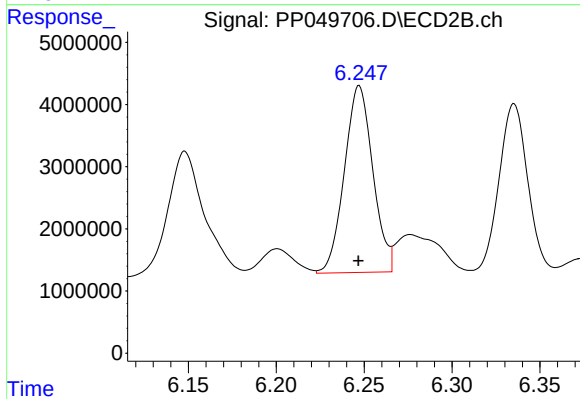
#28 AR-1254-3

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 52231213
Conc: 320.88 ng/ml



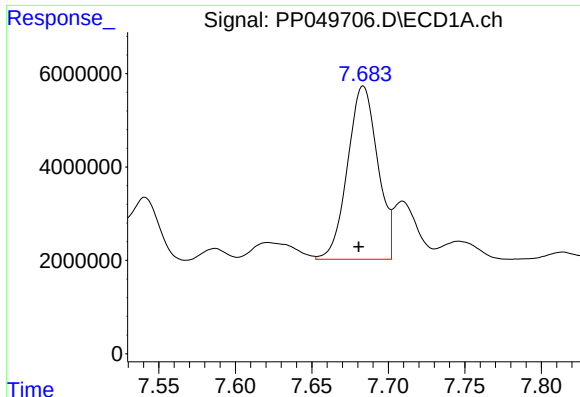
#29 AR-1254-4

R.T.: 7.264 min
Delta R.T.: 0.002 min
Response: 30980099
Conc: 386.99 ng/ml



#29 AR-1254-4

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 33839513
Conc: 349.74 ng/ml



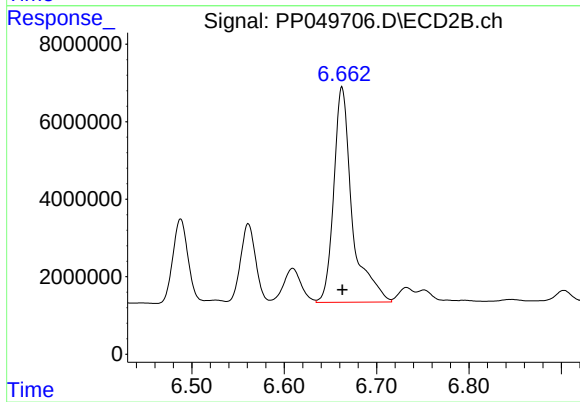
#30 AR-1254-5

R.T.: 7.683 min
Delta R.T.: 0.003 min
Response: 50626563
Conc: 569.59 ng/ml

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#30 AR-1254-5

R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 77035313
Conc: 581.33 ng/ml