

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
 Data File : PP062415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 19:17
 Operator : YP\AJ
 Sample : 05764-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PCB-120623-03

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/13/2023
 Supervised By :Ankita Jodhani 12/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 23:30:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 12 05:13:02 2023
 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...	4.432	3.718	35966638	59626095	21.441	19.430
2) SA Decachlor...	10.204	8.831	26227262	54768273	25.098	23.781
Target Compounds						
26) L6 AR-1254-1	6.464	5.645	15408906	31436842	227.265	197.120m
27) L6 AR-1254-2	6.683	5.795	15544465	19626487	147.468	138.716m
28) L6 AR-1254-3	7.050	6.205	10566002	22965135	97.594	103.609
29) L6 AR-1254-4	7.337	6.436	4335579	6130867	67.526	55.612
30) L6 AR-1254-5	7.757	6.859	3620577	7118414	49.387	38.361

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

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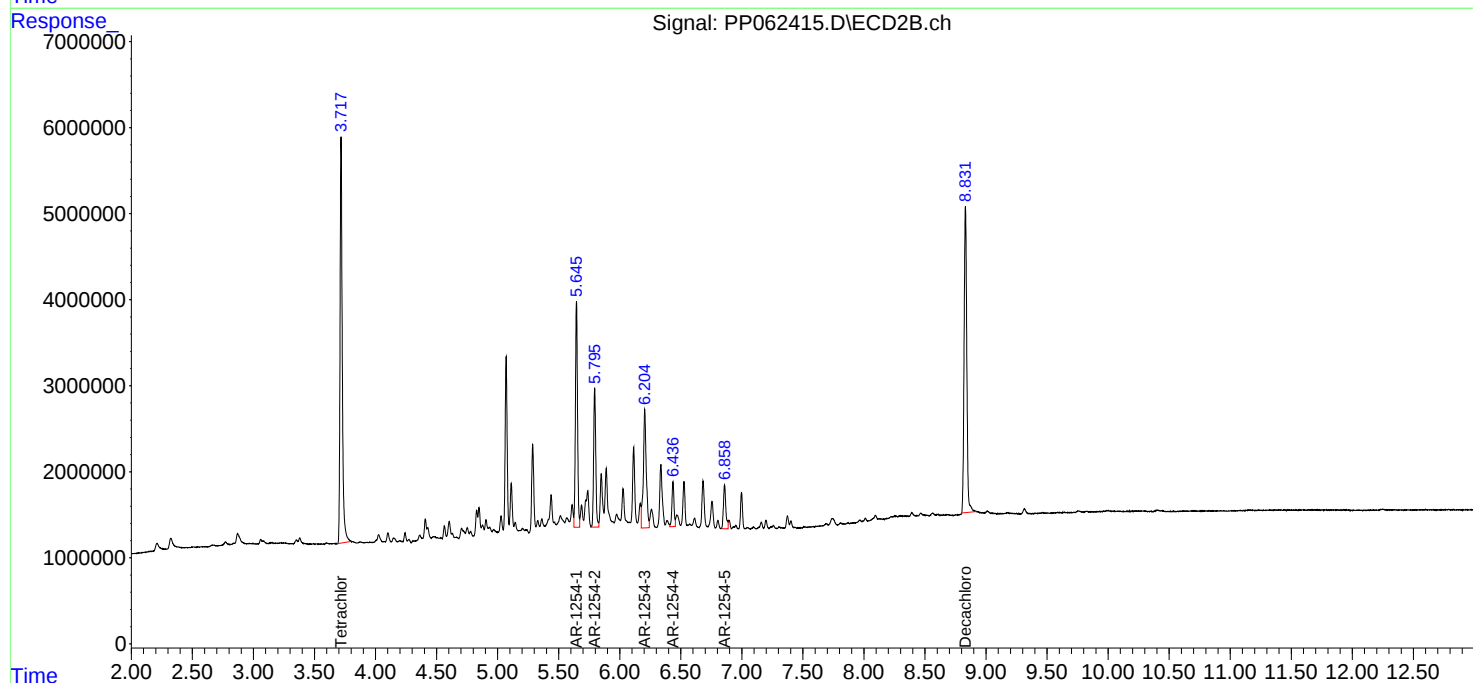
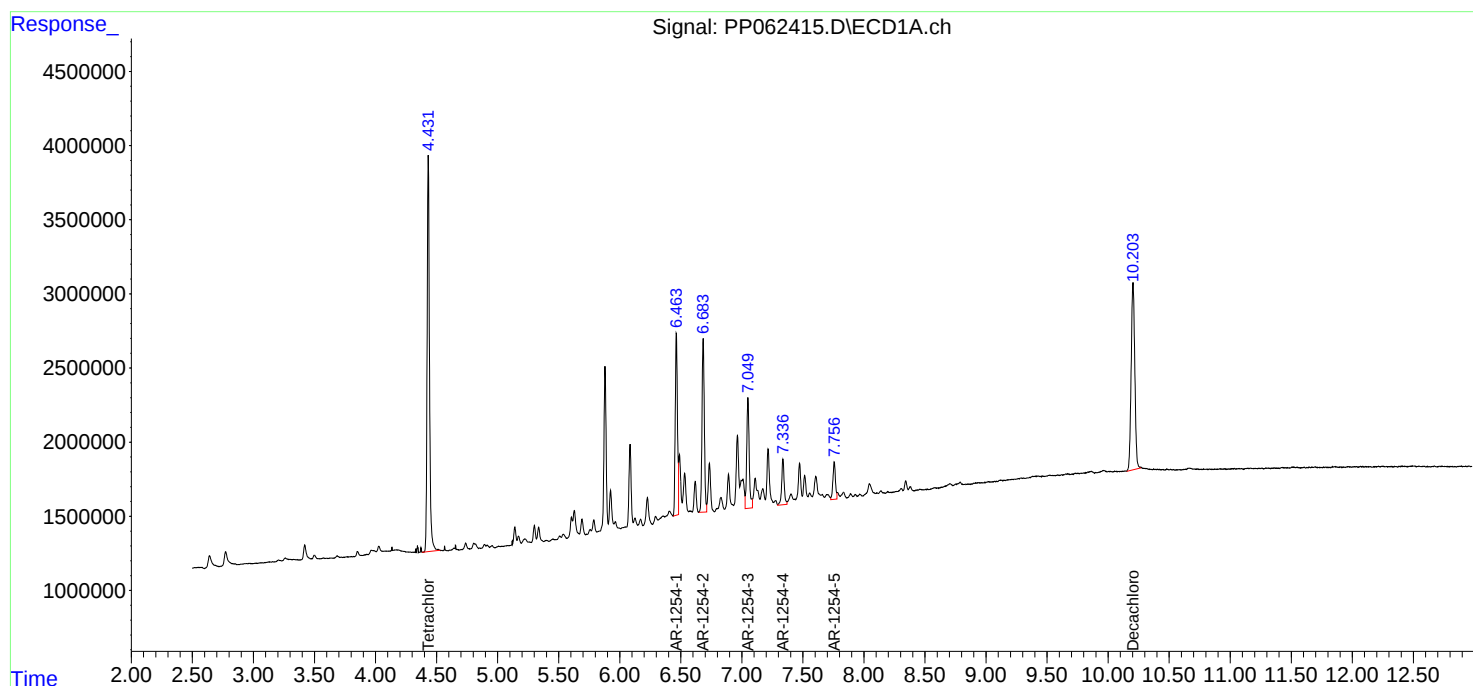
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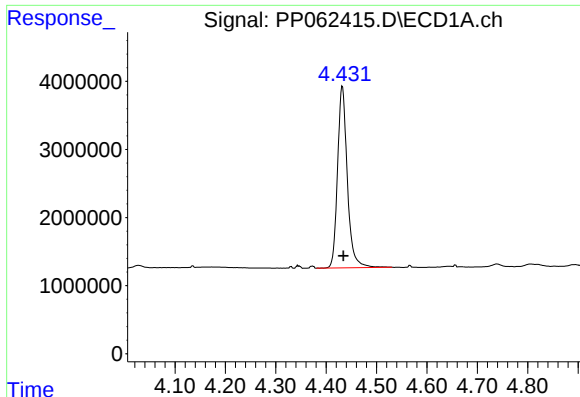
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





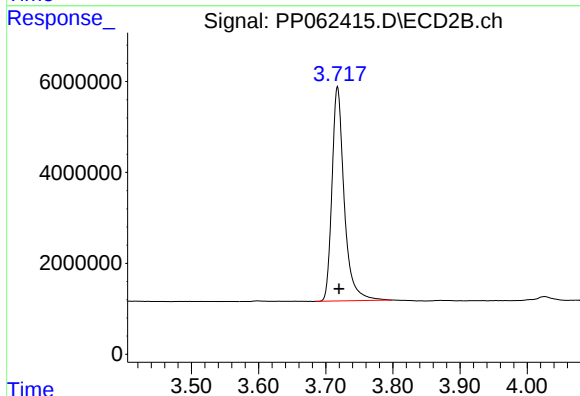
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 35966638
Conc: 21.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
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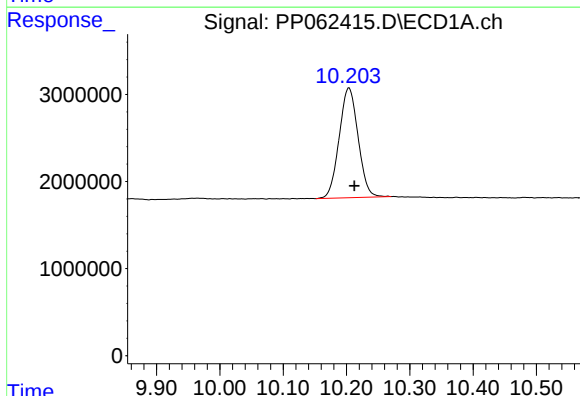
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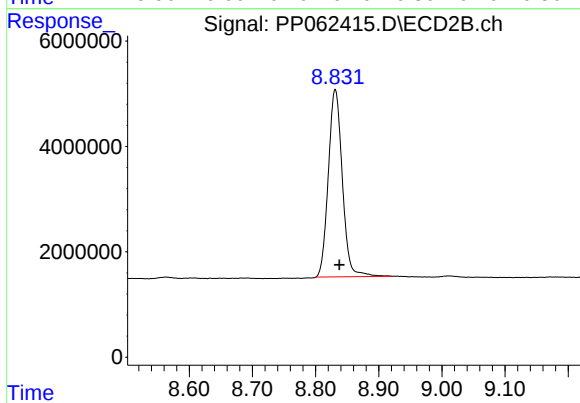
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.002 min
Response: 59626095
Conc: 19.43 ng/ml



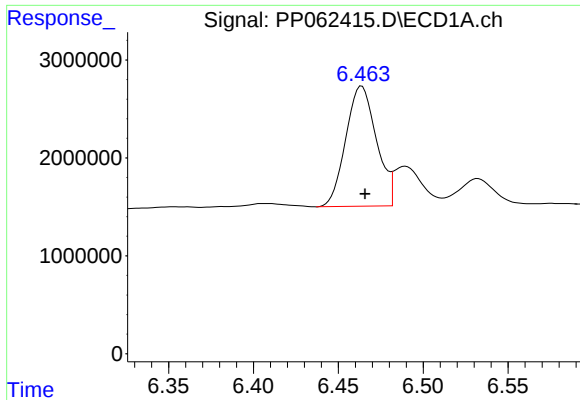
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.008 min
Response: 26227262
Conc: 25.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.831 min
Delta R.T.: -0.007 min
Response: 54768273
Conc: 23.78 ng/ml



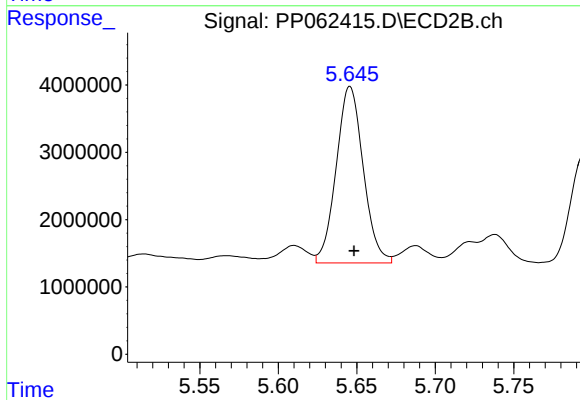
#26 AR-1254-1

R.T.: 6.464 min
Delta R.T.: -0.002 min
Response: 15408906
Conc: 227.26 ng/ml

Instrument :
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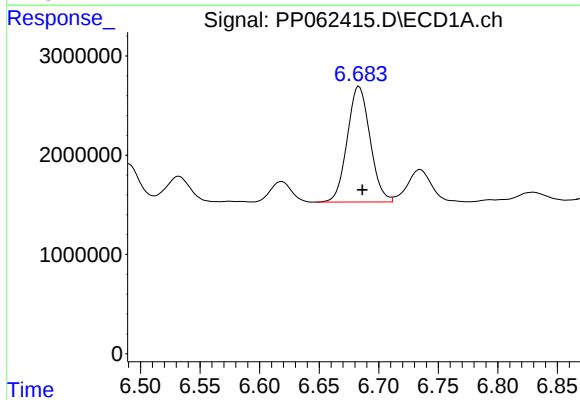
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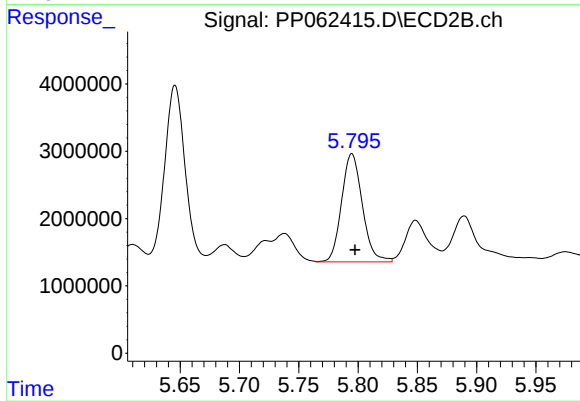
#26 AR-1254-1

R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 31436842
Conc: 197.12 ng/ml m



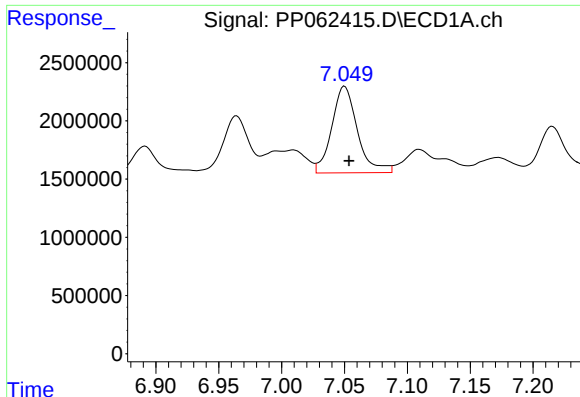
#27 AR-1254-2

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 15544465
Conc: 147.47 ng/ml



#27 AR-1254-2

R.T.: 5.795 min
Delta R.T.: -0.003 min
Response: 19626487
Conc: 138.72 ng/ml m



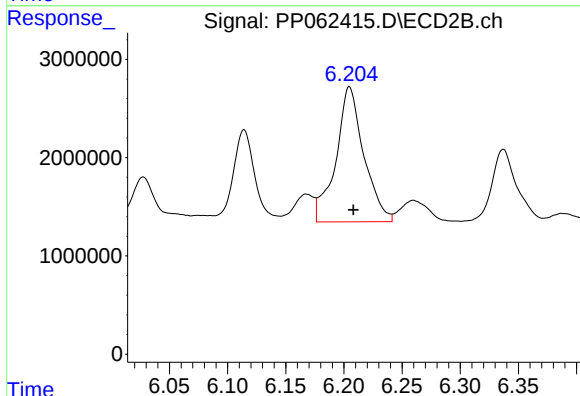
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: -0.004 min
Response: 10566002
Conc: 97.59 ng/ml

Instrument :
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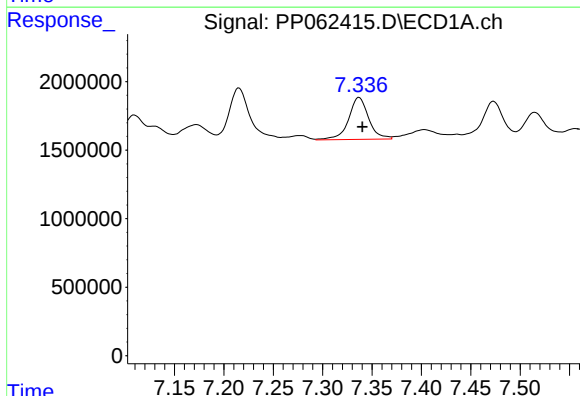
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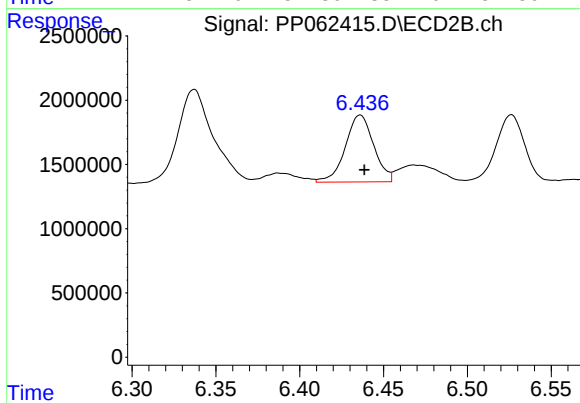
#28 AR-1254-3

R.T.: 6.205 min
Delta R.T.: -0.003 min
Response: 22965135
Conc: 103.61 ng/ml



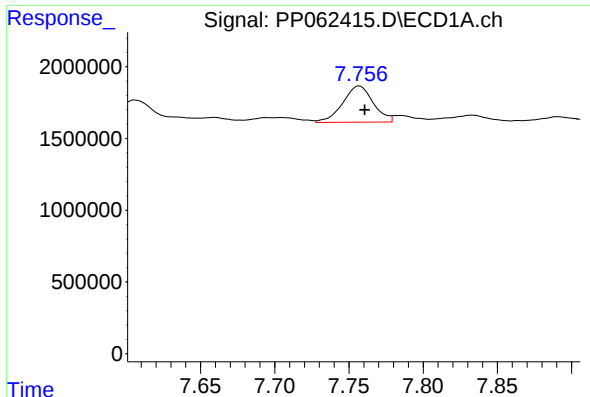
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 4335579
Conc: 67.53 ng/ml



#29 AR-1254-4

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 6130867
Conc: 55.61 ng/ml



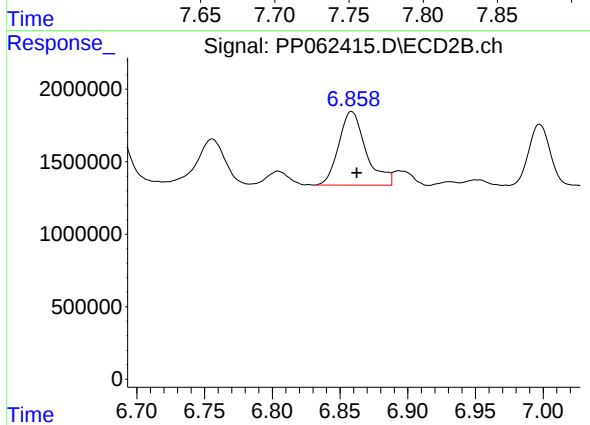
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: -0.003 min
Response: 3620577
Conc: 49.39 ng/ml

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#30 AR-1254-5

R.T.: 6.859 min
Delta R.T.: -0.004 min
Response: 7118414
Conc: 38.36 ng/ml