

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2024 01:44
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 12:42:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 2024
 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...	4.459f	3.737f	124.2E6	172.7E6	47.894m	49.507m
2) SA Decachlor...	10.332f	8.903f	86057754	118.6E6	54.418m	50.810m
Target Compounds						
26) L6 AR-1254-1	6.514f	5.686f	37499643	82516789	400.596m	472.425m
27) L6 AR-1254-2	6.735f	5.838f	64100054	75049338	459.590m	495.403m
28) L6 AR-1254-3	7.104f	6.251f	62644933	116.9E6	457.005m	487.859m
29) L6 AR-1254-4	7.393f	6.484f	42079691	69567673	469.394m	511.123m
30) L6 AR-1254-5	7.816f	6.910f	41927008	103.9E6	450.466m	512.384m

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

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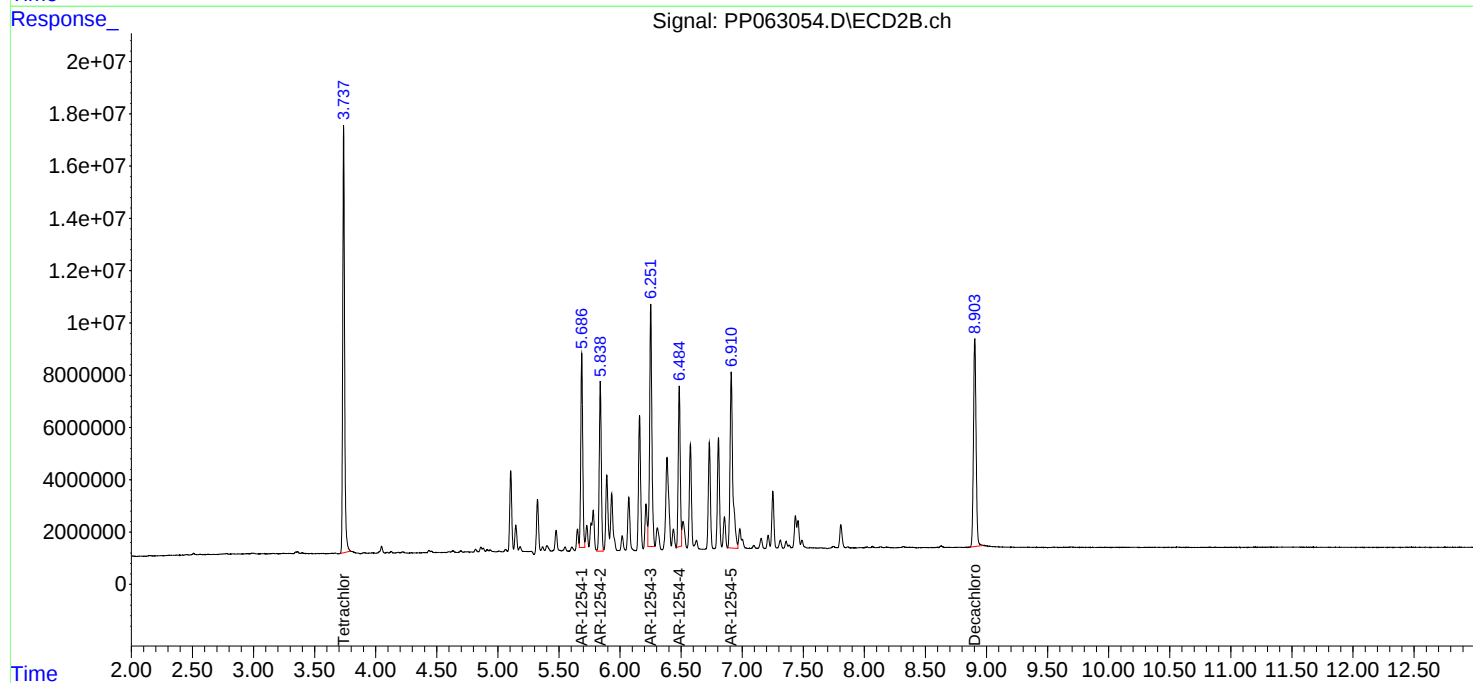
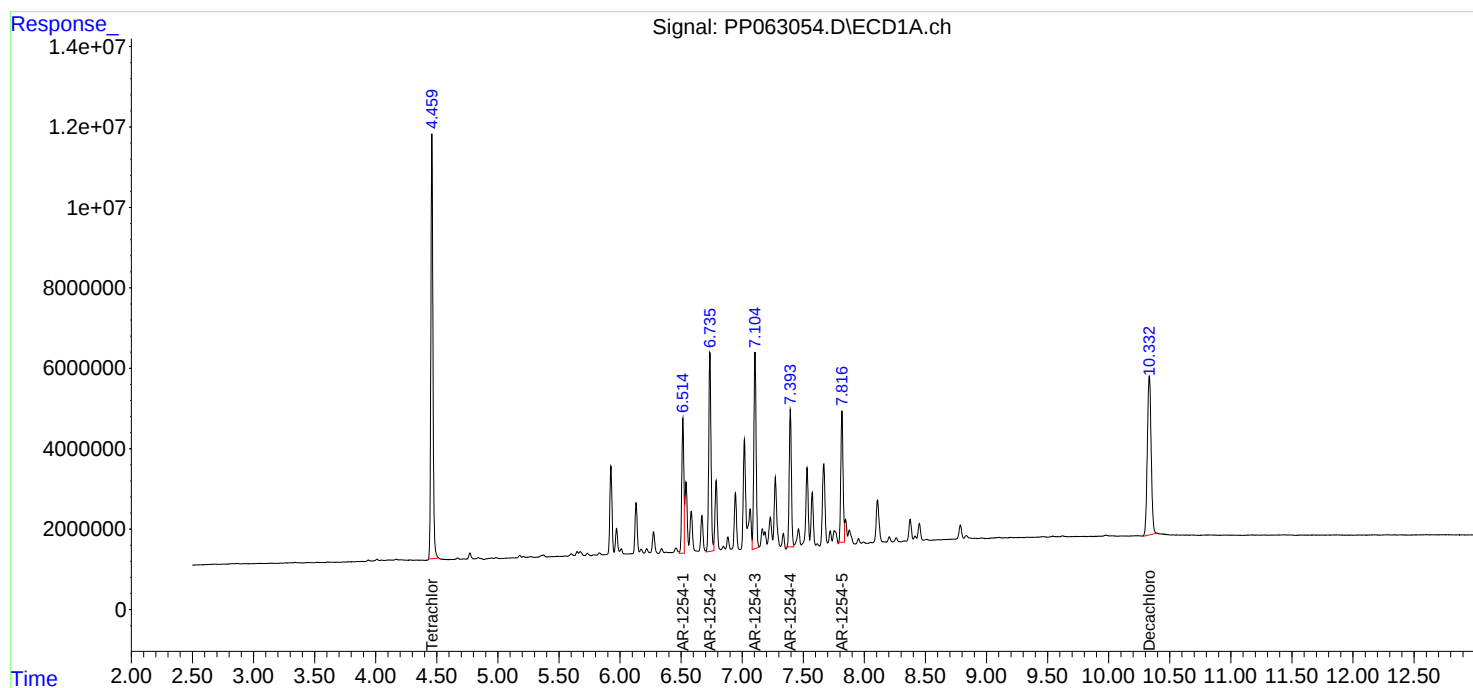
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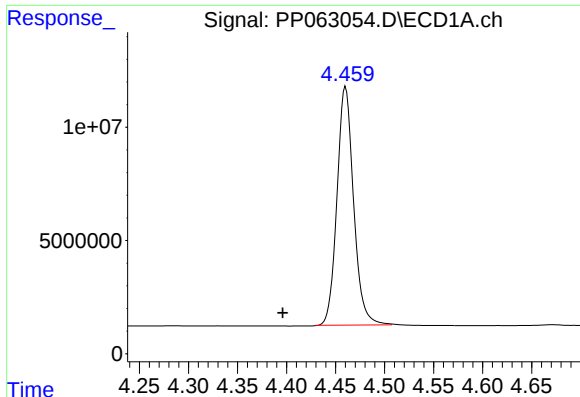
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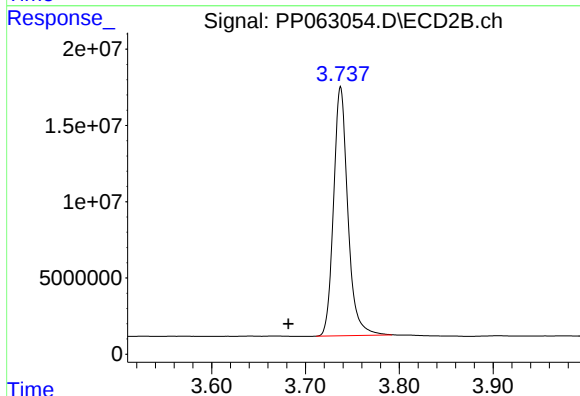
#1 Tetrachloro-m-xylene

R.T.: 4.459 min
Delta R.T.: 0.063 min
Response: 124203106
Conc: 47.89 ng/ml

Instrument :
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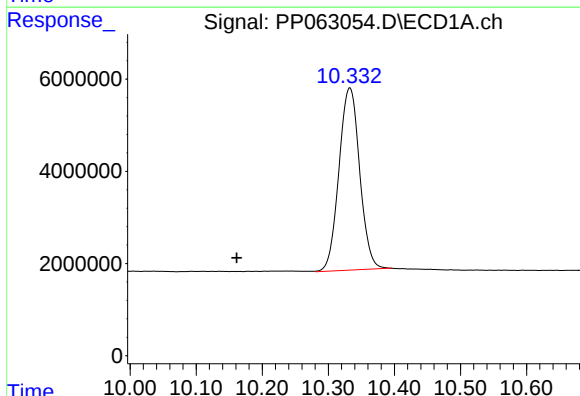
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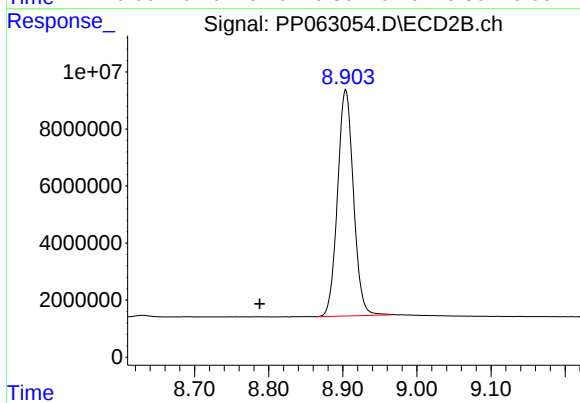
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: 0.055 min
Response: 172736316
Conc: 49.51 ng/ml m



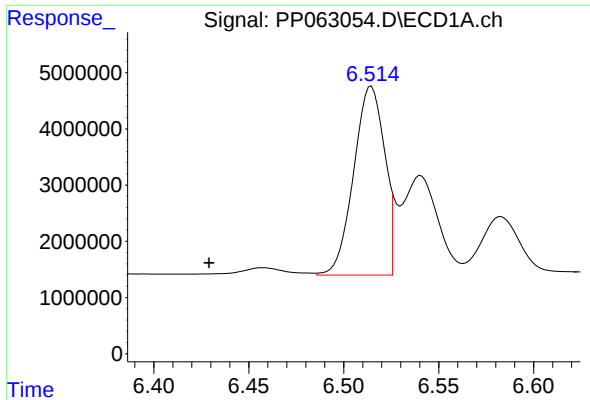
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: 0.170 min
Response: 86057754
Conc: 54.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: 0.116 min
Response: 118558424
Conc: 50.81 ng/ml m



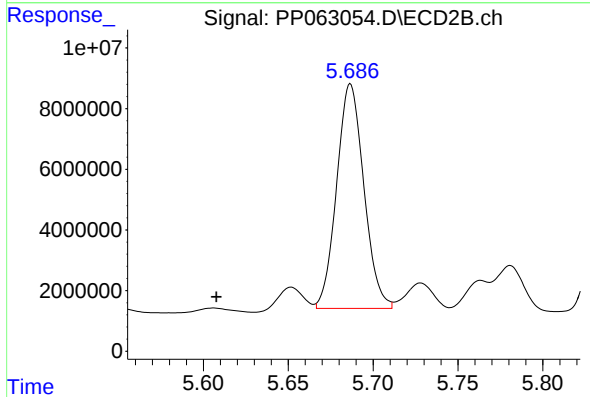
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: 0.085 min
Response: 37499643
Conc: 400.60 ng/ml

Instrument :
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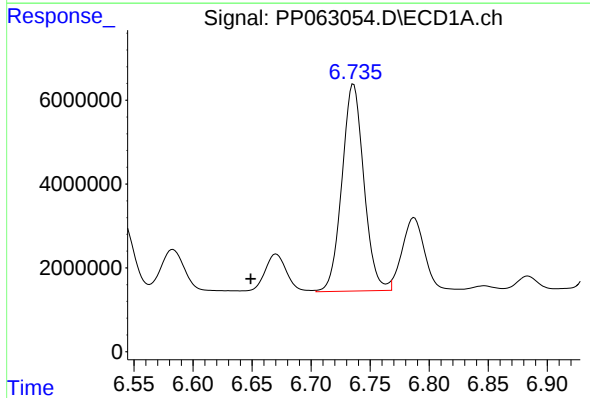
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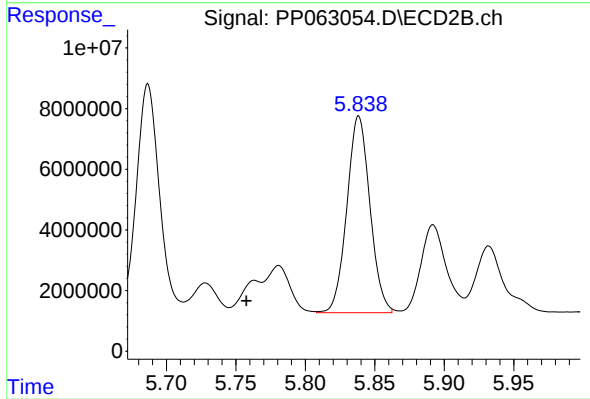
#26 AR-1254-1

R.T.: 5.686 min
Delta R.T.: 0.079 min
Response: 82516789
Conc: 472.43 ng/ml m



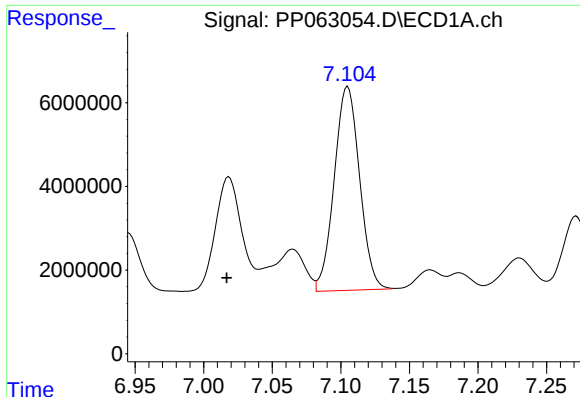
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: 0.086 min
Response: 64100054
Conc: 459.59 ng/ml m



#27 AR-1254-2

R.T.: 5.838 min
Delta R.T.: 0.080 min
Response: 75049338
Conc: 495.40 ng/ml m



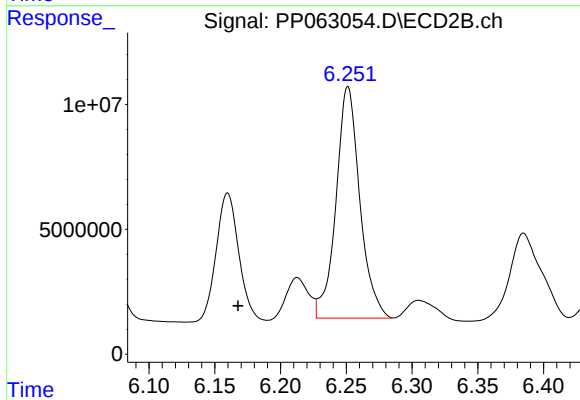
#28 AR-1254-3

R.T.: 7.104 min
Delta R.T.: 0.087 min
Response: 62644933
Conc: 457.00 ng/ml

Instrument :
ECD_P
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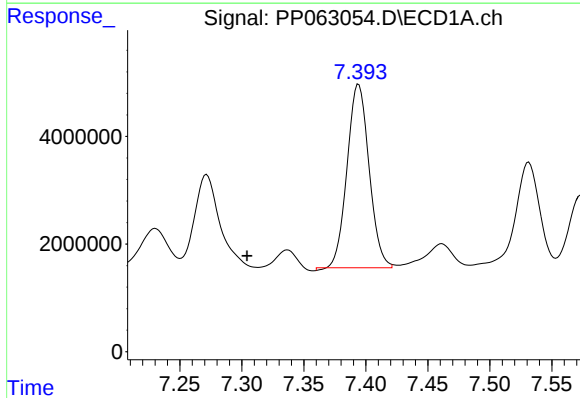
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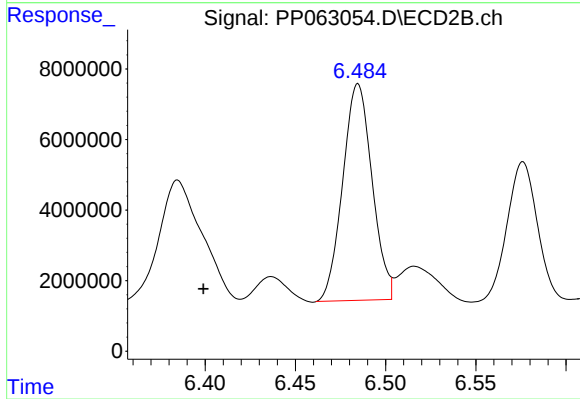
#28 AR-1254-3

R.T.: 6.251 min
Delta R.T.: 0.083 min
Response: 116924027
Conc: 487.86 ng/ml m



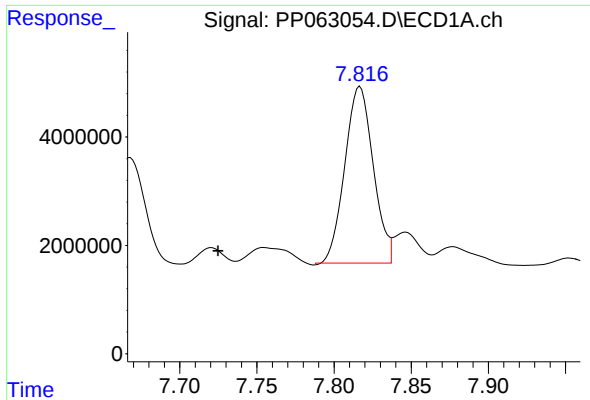
#29 AR-1254-4

R.T.: 7.393 min
Delta R.T.: 0.089 min
Response: 42079691
Conc: 469.39 ng/ml m



#29 AR-1254-4

R.T.: 6.484 min
Delta R.T.: 0.085 min
Response: 69567673
Conc: 511.12 ng/ml m



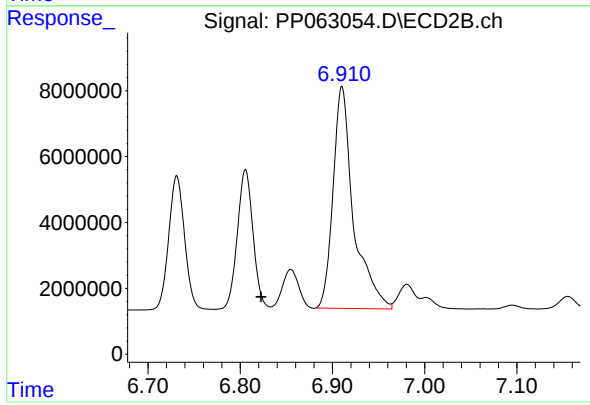
#30 AR-1254-5

R.T.: 7.816 min
Delta R.T.: 0.091 min
Response: 41927008
Conc: 450.47 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.910 min
Delta R.T.: 0.087 min
Response: 103885094
Conc: 512.38 ng/ml m