

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043024\
 Data File : PP064599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 15:58
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/01/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:57:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 03:56:56 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...	4.377	3.450	157.8E6	218.9E6	101.408	98.791
2) SA Decachlor...	10.078	8.361	83026478	170.0E6	98.304	98.068
Target Compounds						
26) L6 AR-1254-1	6.397	5.304	53758378	106.9E6	967.508	979.245
27) L6 AR-1254-2	6.616	5.450	79244401	94477244	973.814	973.997
28) L6 AR-1254-3	6.982	5.847	78569700	147.7E6	981.747	982.303
29) L6 AR-1254-4	7.266	6.073	42572536	68131678	988.950	990.763
30) L6 AR-1254-5	7.684	6.487	55682719	123.8E6	1047.463m	982.323

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

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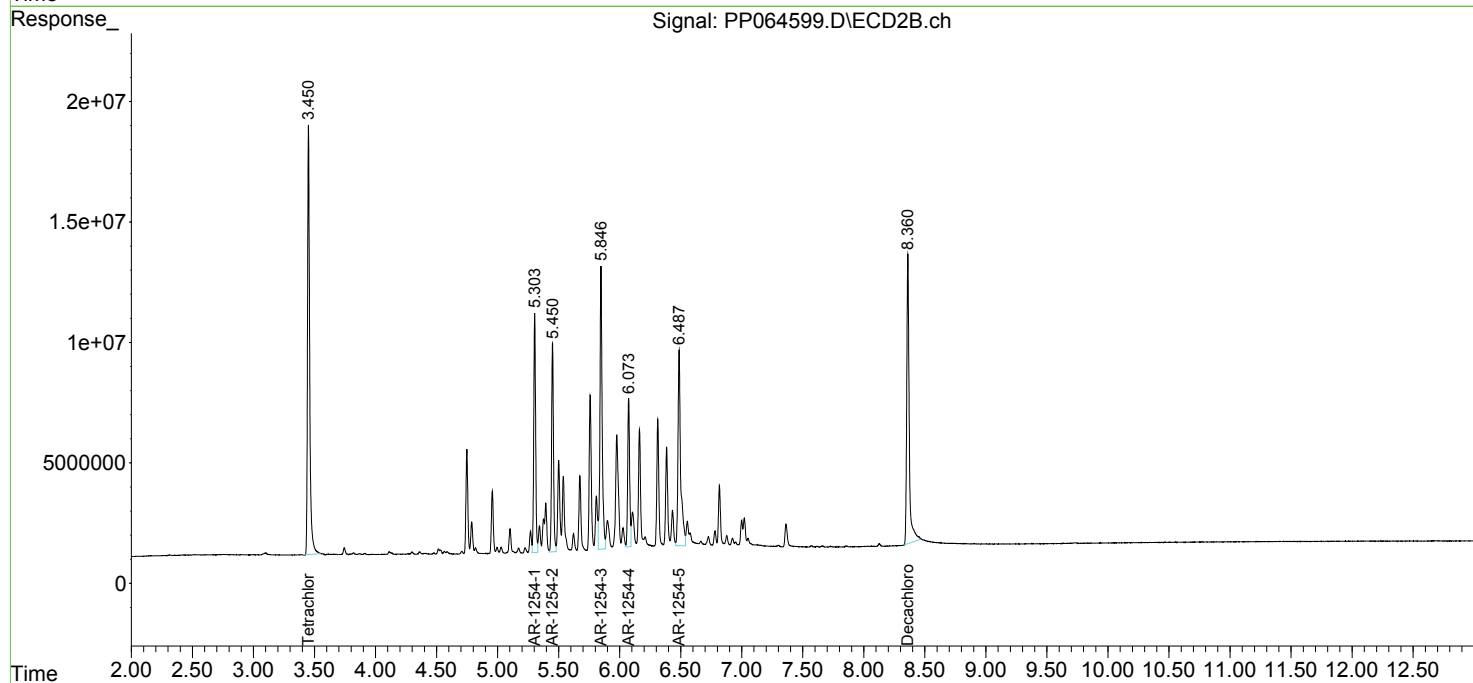
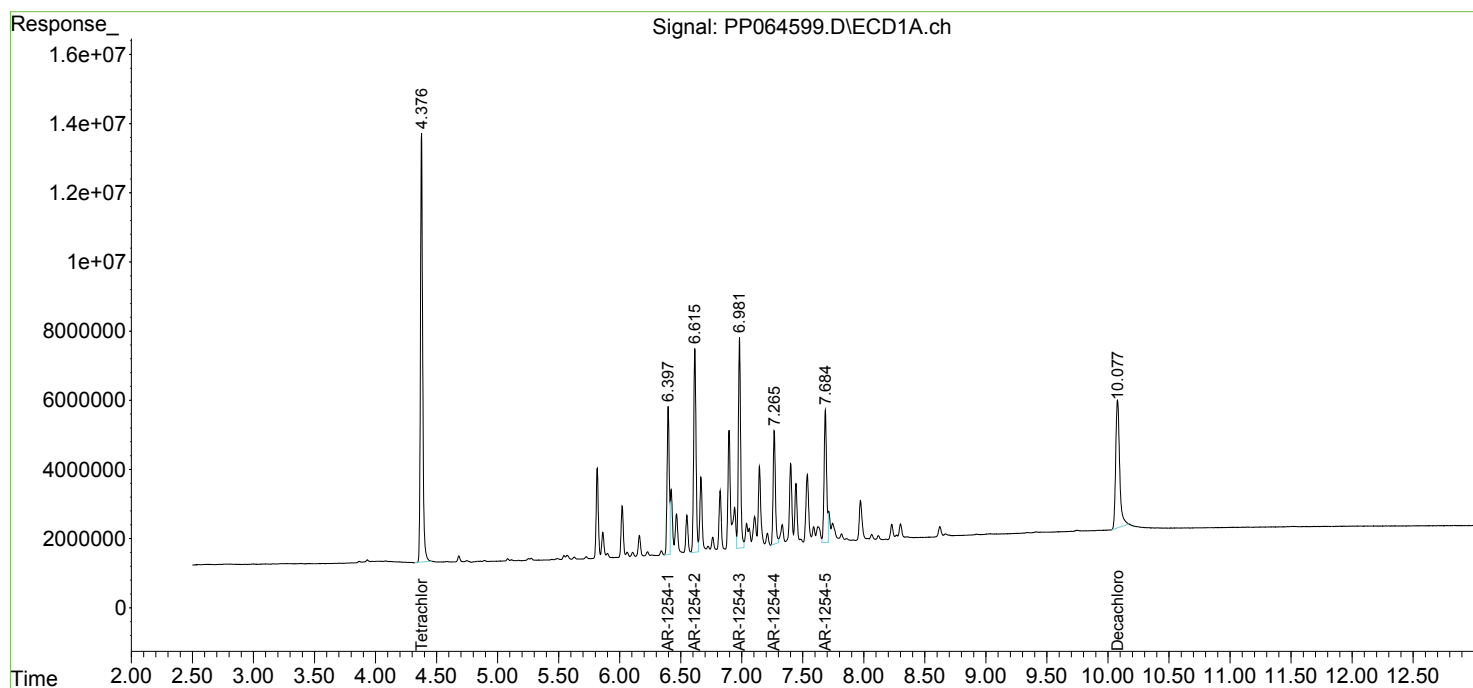
Instrument :
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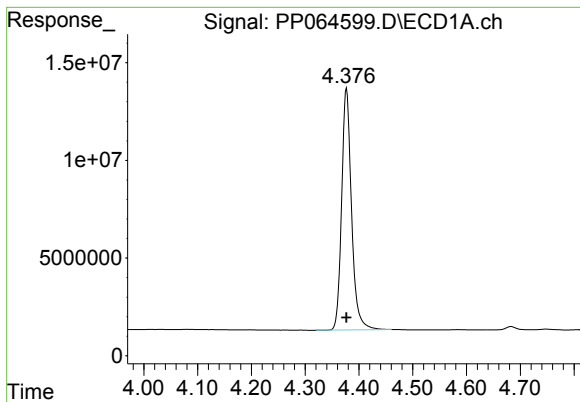
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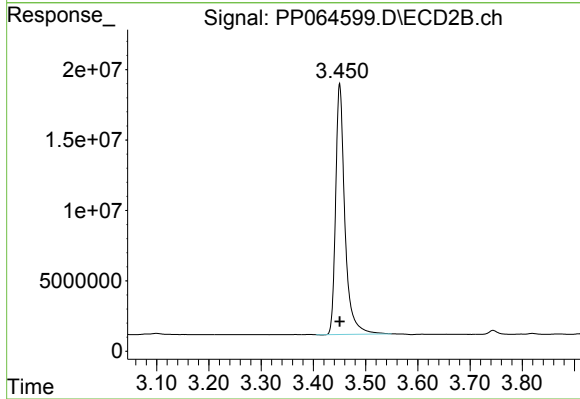
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: 0.000 min
Response: 157827959
Conc: 101.41 ng/ml

Instrument :
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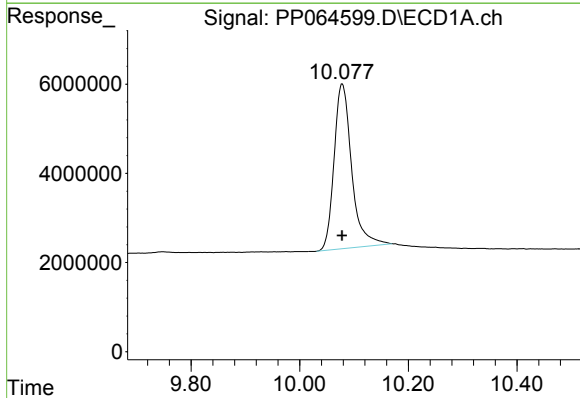
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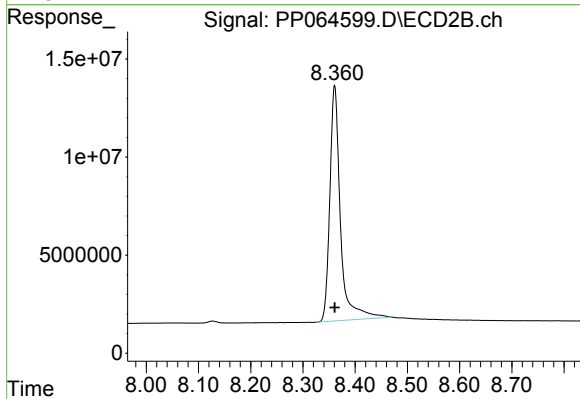
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: 0.000 min
Response: 218861397
Conc: 98.79 ng/ml



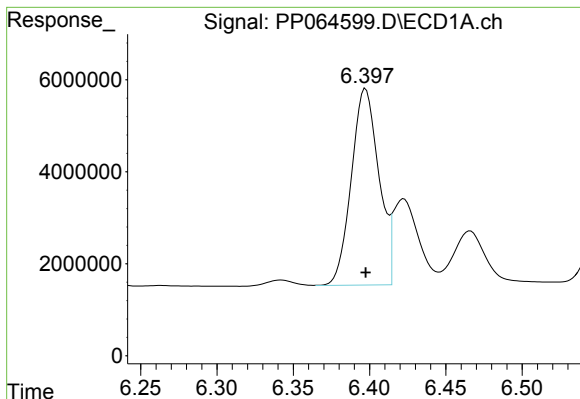
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: 0.000 min
Response: 83026478
Conc: 98.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 169998269
Conc: 98.07 ng/ml



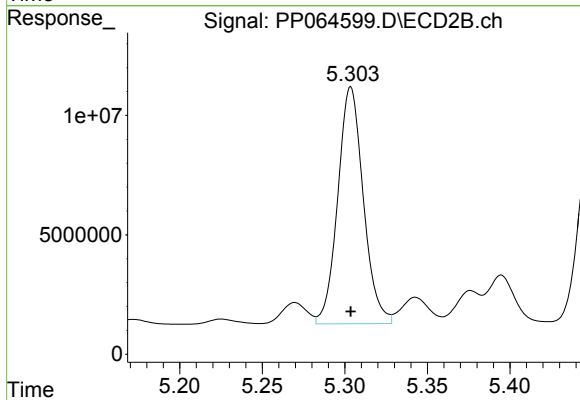
#26 AR-1254-1

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 53758378
Conc: 967.51 ng/ml

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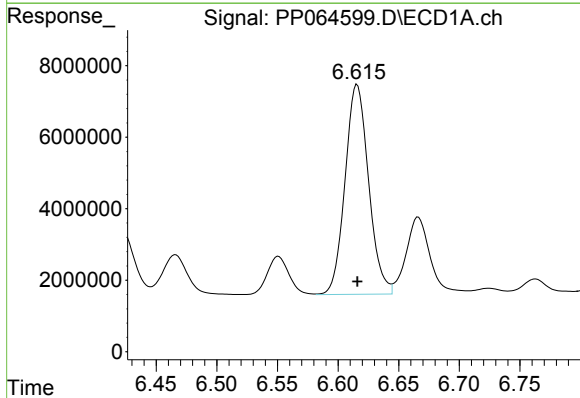
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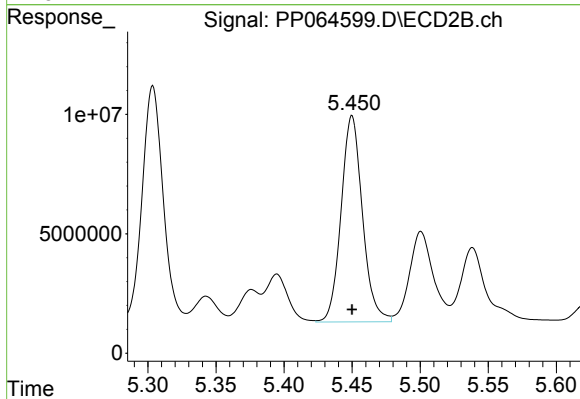
#26 AR-1254-1

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 106879448
Conc: 979.24 ng/ml



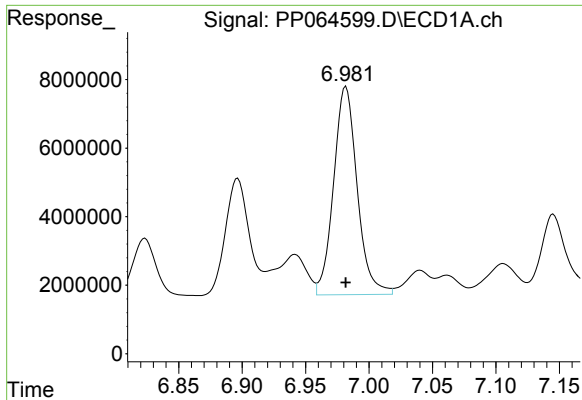
#27 AR-1254-2

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 79244401
Conc: 973.81 ng/ml



#27 AR-1254-2

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 94477244
Conc: 974.00 ng/ml



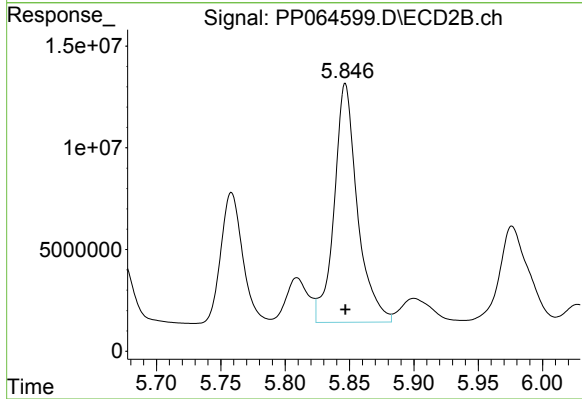
#28 AR-1254-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 78569700
Conc: 981.75 ng/ml

Instrument :
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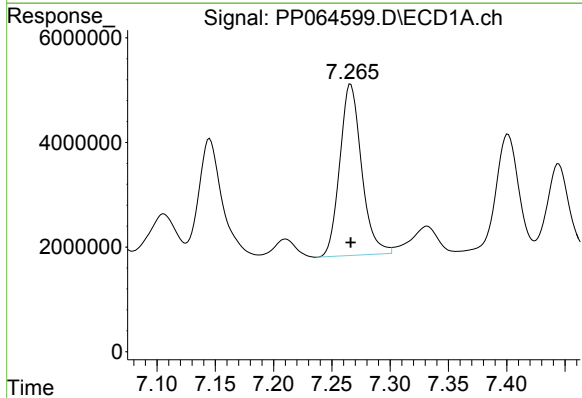
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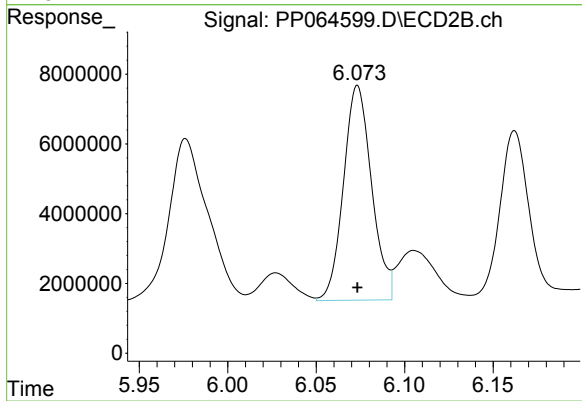
#28 AR-1254-3

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 147720888
Conc: 982.30 ng/ml



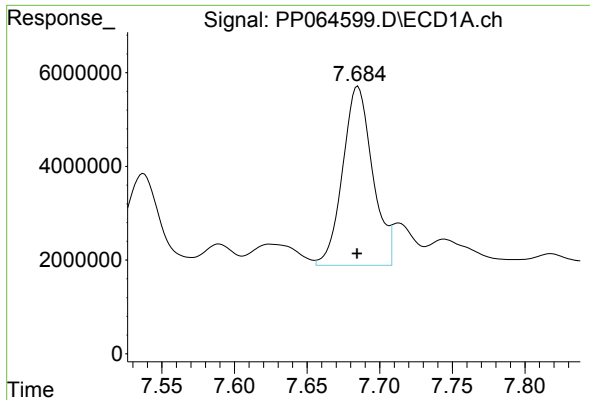
#29 AR-1254-4

R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 42572536
Conc: 988.95 ng/ml



#29 AR-1254-4

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 68131678
Conc: 990.76 ng/ml



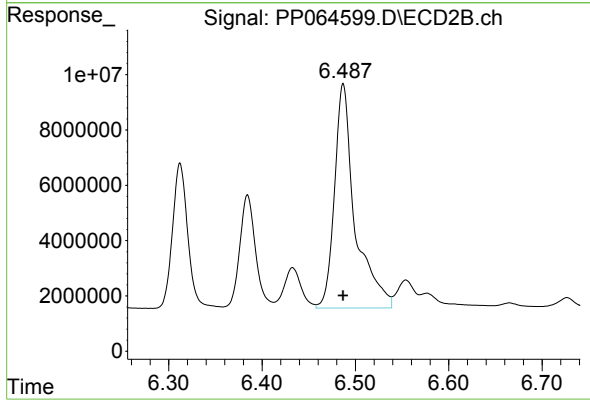
#30 AR-1254-5

R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 55682719
Conc: 1047.46 ng/ml

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#30 AR-1254-5

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 123795177
Conc: 982.32 ng/ml