

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
 Data File : PP064771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2024 14:29
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/06/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 22:46:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 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	3.453	73102158	111.4E6	41.534	47.229
2) SA Decachlor...	10.067	8.350	54016033	87104625	60.712m	46.695m
Target Compounds						
21) L5 AR-1248-1	5.540	4.512	13626778	22373026	449.140	516.085
22) L5 AR-1248-2	5.812	4.744	20903602	31275254	416.734	457.850
23) L5 AR-1248-3	6.016	4.785	23089326	34222841	430.028	478.600
24) L5 AR-1248-4	6.418	4.952	24818205	38648385	501.137	465.793
25) L5 AR-1248-5	6.457	5.338	25531969	36535526	495.854	565.552

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

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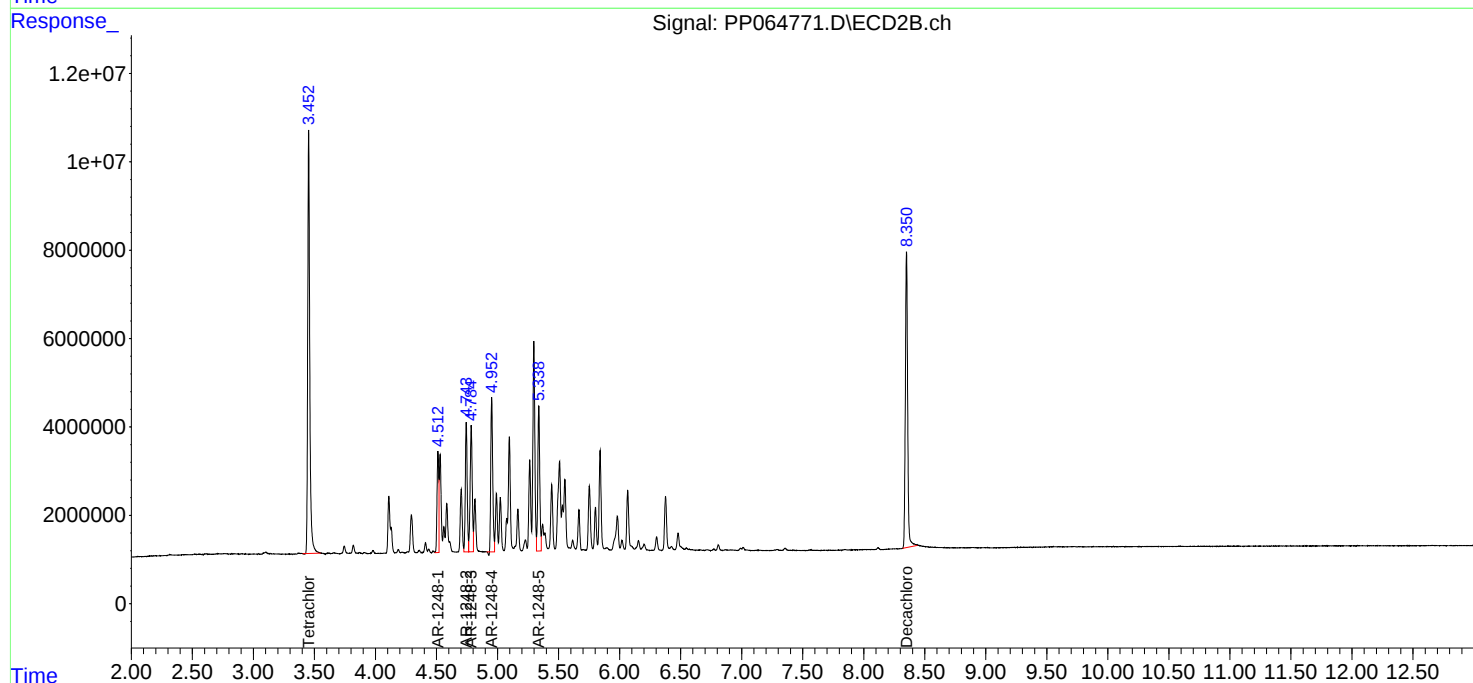
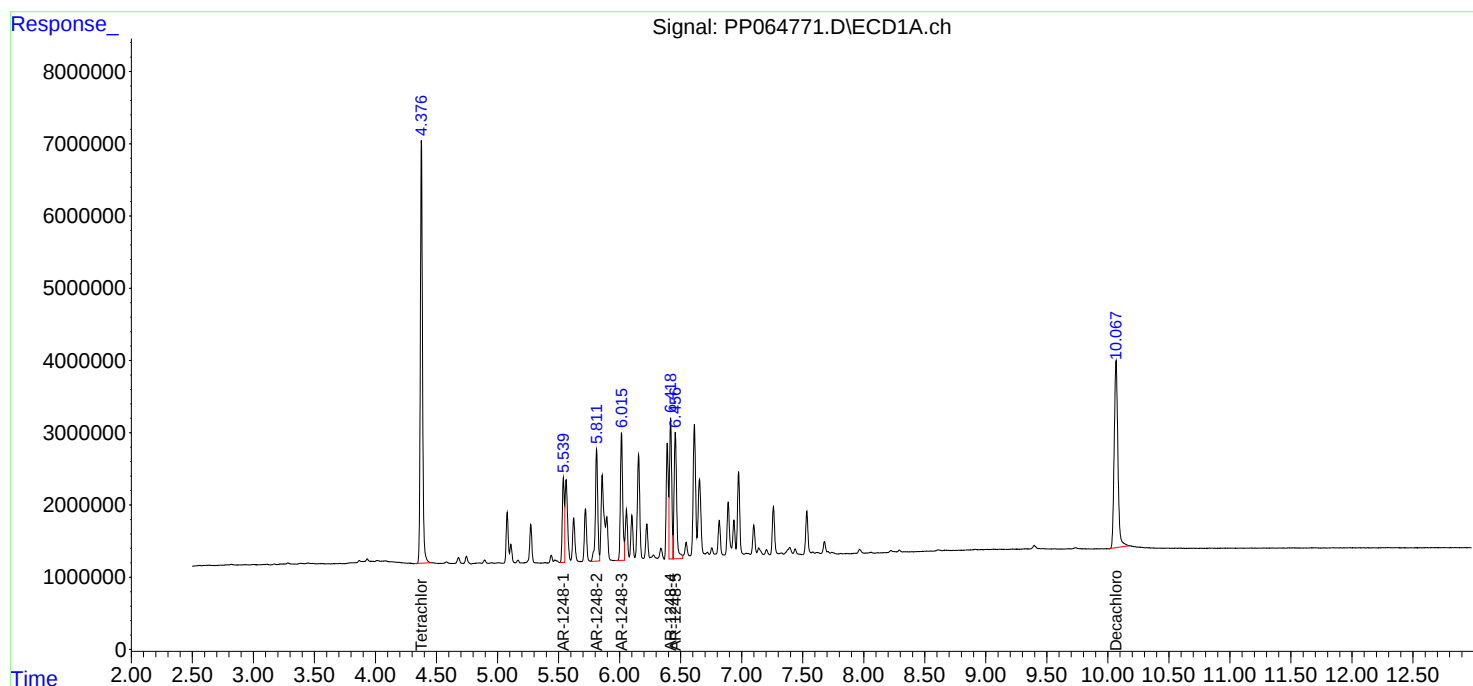
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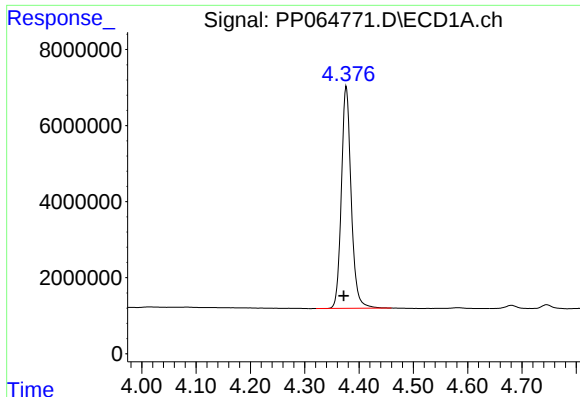
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Quant Time: May 05 22:46:28 2024
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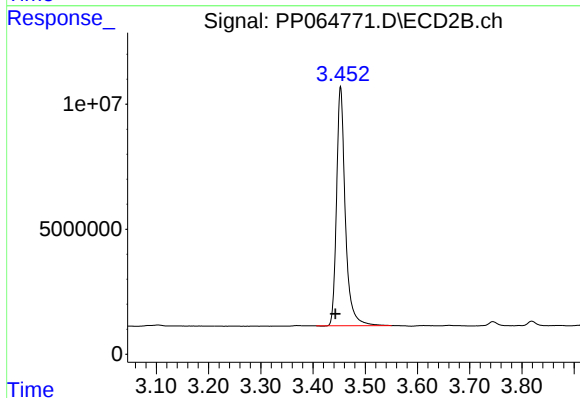
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: 0.005 min
Response: 73102158
Conc: 41.53 ng/ml

Instrument :
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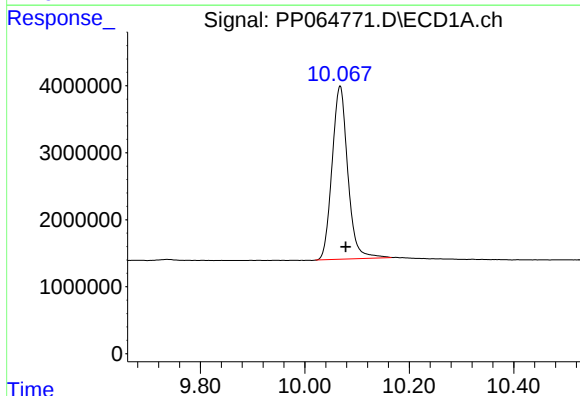
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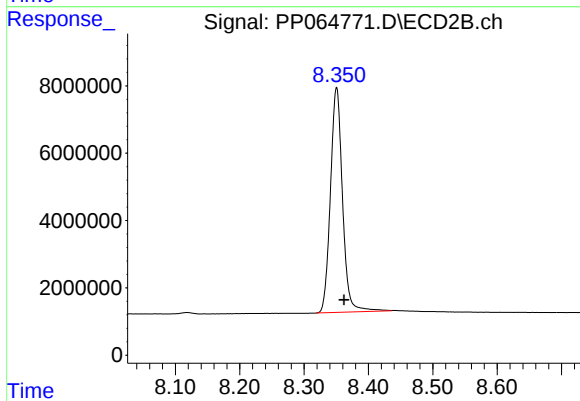
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: 0.010 min
Response: 111354639
Conc: 47.23 ng/ml



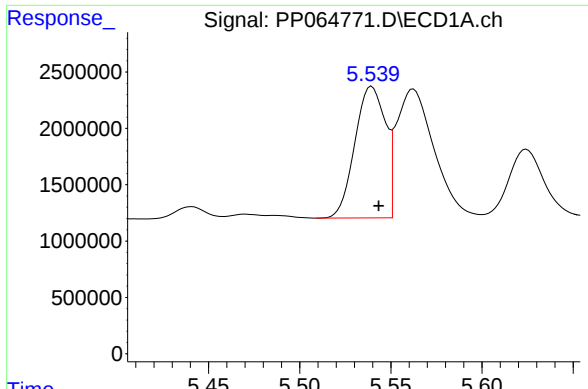
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.011 min
Response: 54016033
Conc: 60.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.012 min
Response: 87104625
Conc: 46.69 ng/ml m



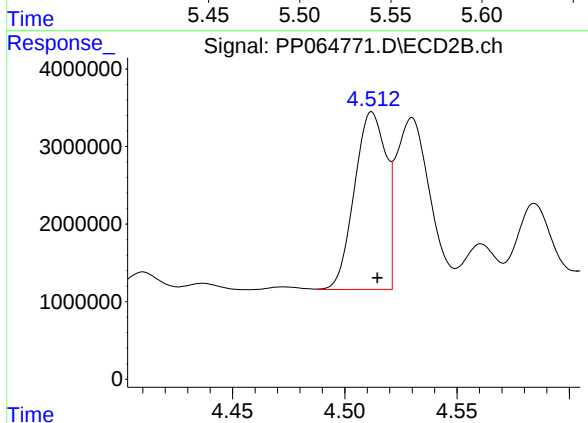
#21 AR-1248-1

R.T.: 5.540 min
Delta R.T.: -0.004 min
Response: 13626778
Conc: 449.14 ng/ml

Instrument :
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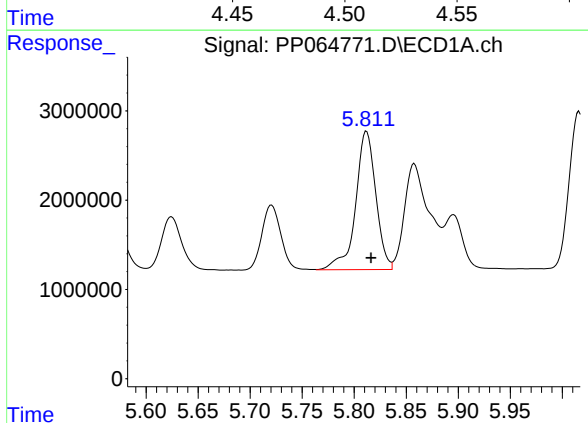
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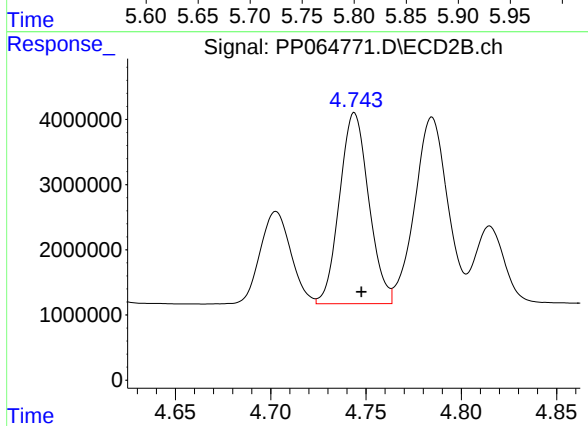
#21 AR-1248-1

R.T.: 4.512 min
Delta R.T.: -0.003 min
Response: 22373026
Conc: 516.09 ng/ml



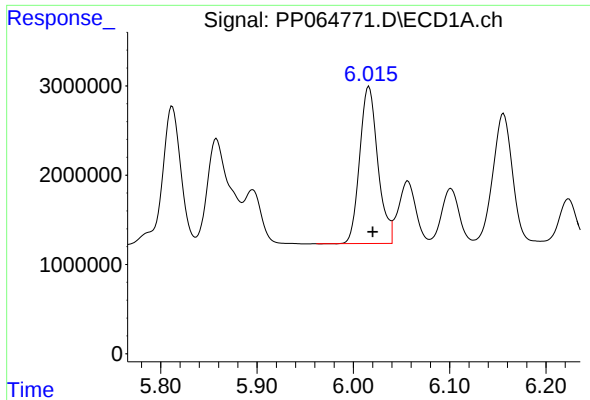
#22 AR-1248-2

R.T.: 5.812 min
Delta R.T.: -0.004 min
Response: 20903602
Conc: 416.73 ng/ml



#22 AR-1248-2

R.T.: 4.744 min
Delta R.T.: -0.004 min
Response: 31275254
Conc: 457.85 ng/ml



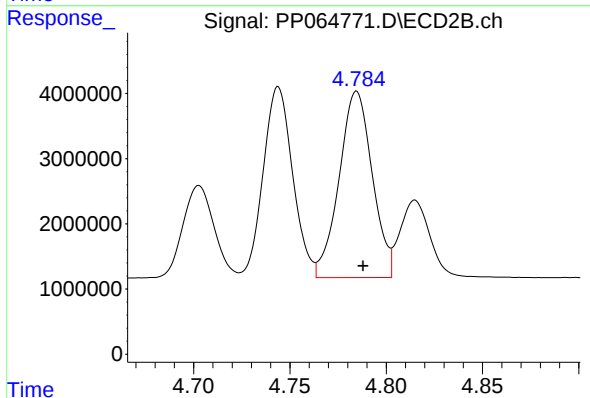
#23 AR-1248-3

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 23089326
Conc: 430.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

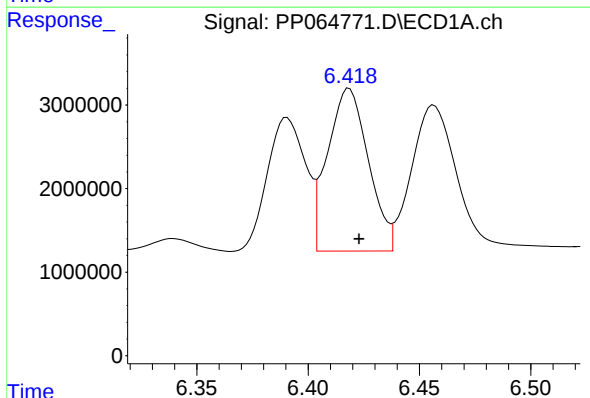
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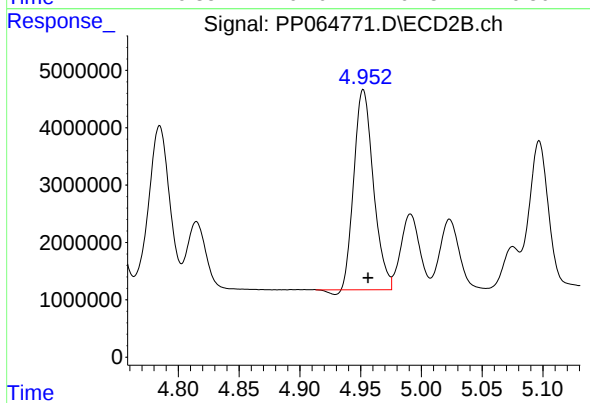
#23 AR-1248-3

R.T.: 4.785 min
Delta R.T.: -0.003 min
Response: 34222841
Conc: 478.60 ng/ml



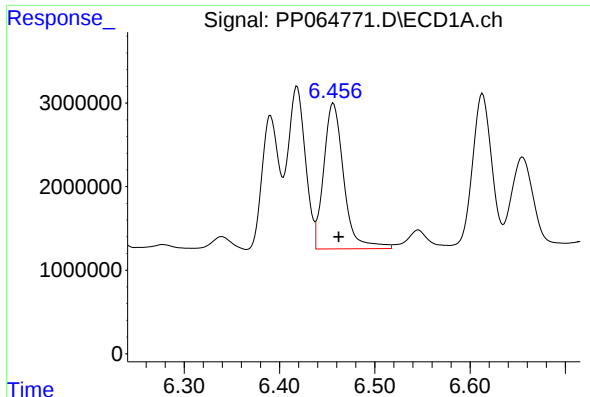
#24 AR-1248-4

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 24818205
Conc: 501.14 ng/ml



#24 AR-1248-4

R.T.: 4.952 min
Delta R.T.: -0.004 min
Response: 38648385
Conc: 465.79 ng/ml



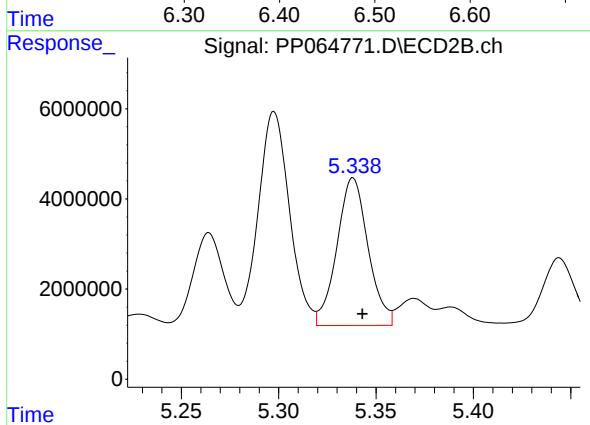
#25 AR-1248-5

R.T.: 6.457 min
Delta R.T.: -0.006 min
Response: 25531969
Conc: 495.85 ng/ml

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#25 AR-1248-5

R.T.: 5.338 min
Delta R.T.: -0.005 min
Response: 36535526
Conc: 565.55 ng/ml