

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041224\
 Data File : PP064296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 17:11
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/15/2024
 Supervised By :Ankita Jodhani 04/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:50:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.507	3.637	109.1E6	119.2E6	45.740	49.910
2) SA Decachlor...	10.380	8.667	117.7E6	110.2E6	46.352	40.769
Target Compounds						
16) L4 AR-1242-1	5.690f	4.726	30374765	28728870	503.583	487.344
17) L4 AR-1242-2	5.711	4.744	43078241	41804666	501.656m	510.832
18) L4 AR-1242-3	5.774	4.921	28839321	22619837	513.091	503.982
19) L4 AR-1242-4	5.874f	5.005	23495117	24377436	522.172	491.146
20) L4 AR-1242-5	6.618f	5.530	24787862	30001101	553.499	514.083

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

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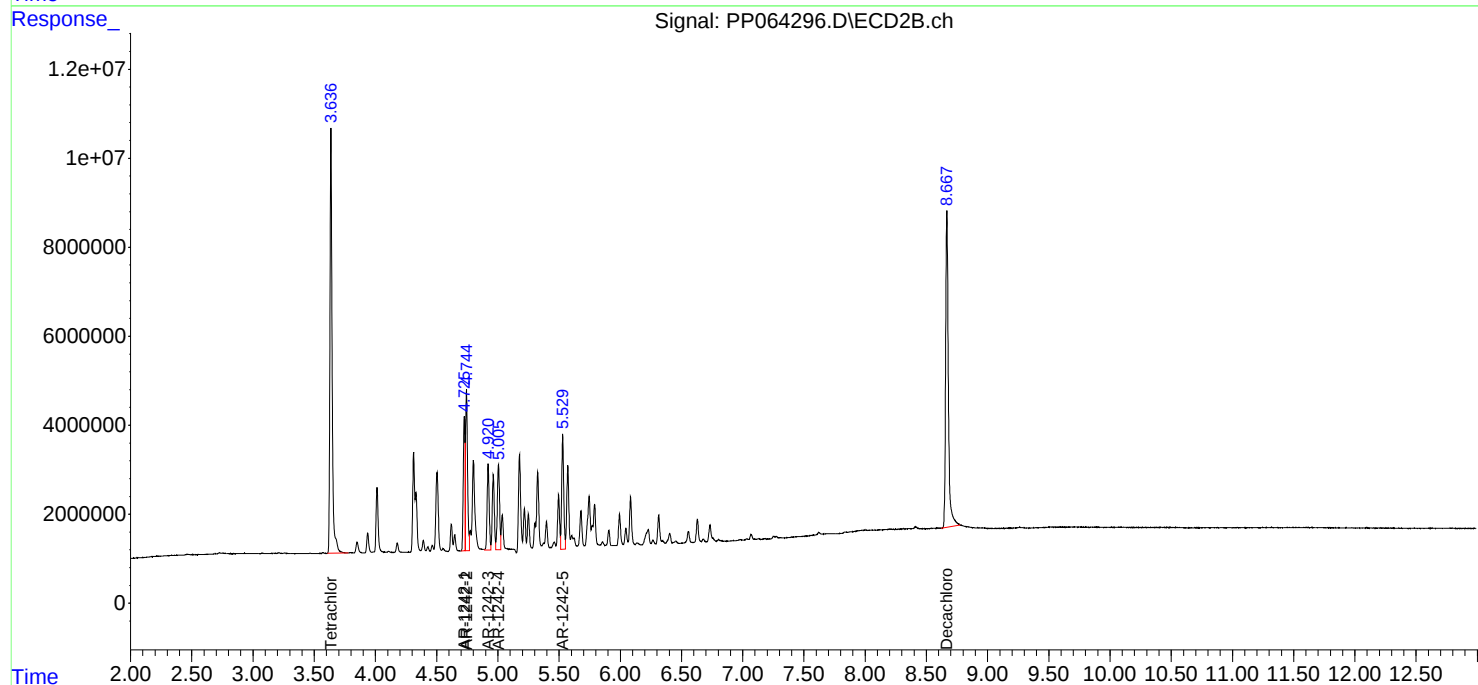
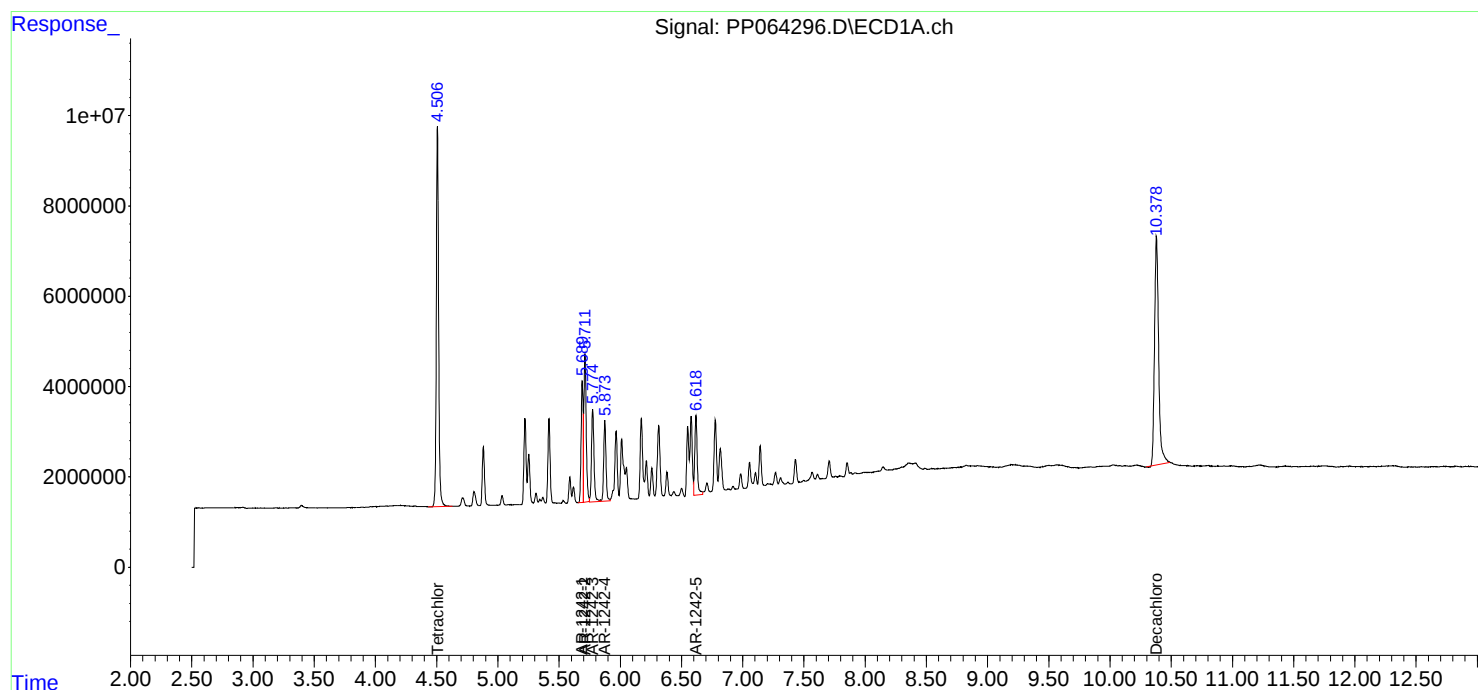
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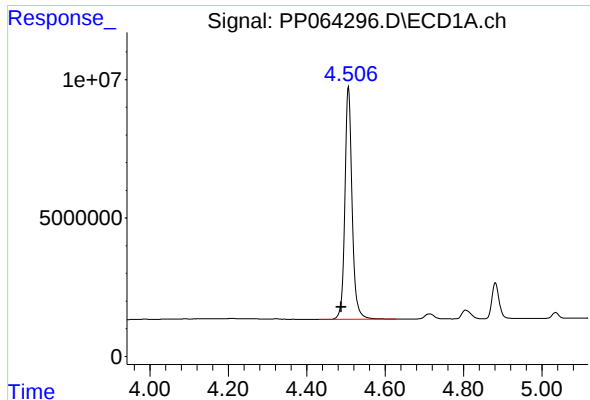
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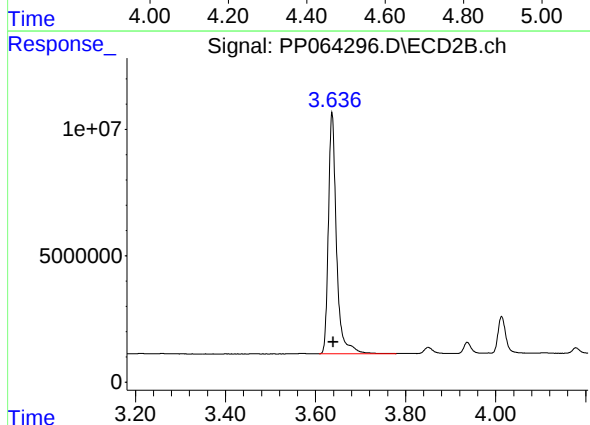
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: 0.018 min
Response: 109142717
Conc: 45.74 ng/ml

Instrument :
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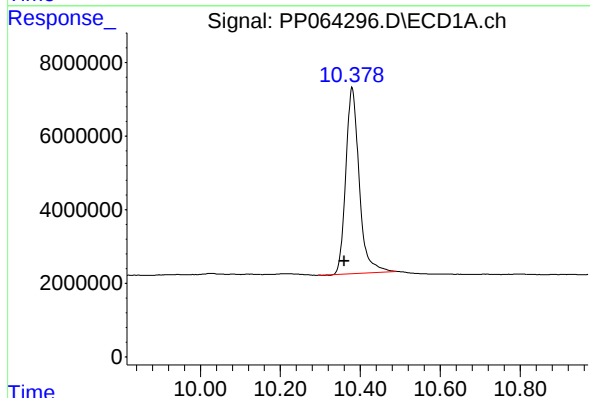
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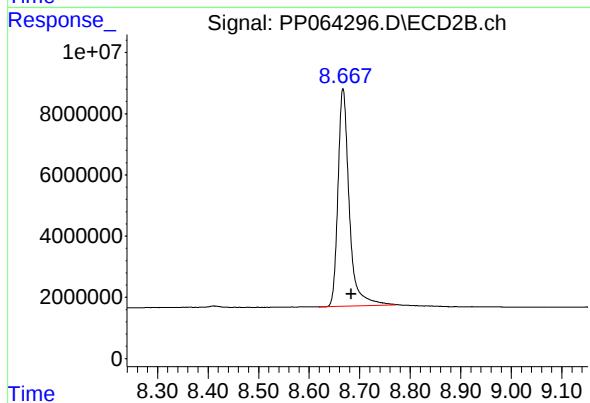
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.003 min
Response: 119161336
Conc: 49.91 ng/ml



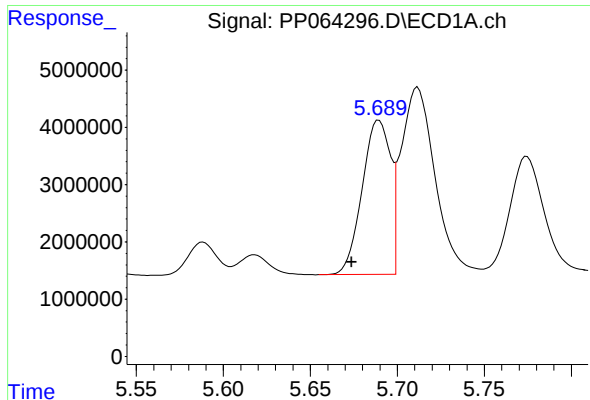
#2 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: 0.020 min
Response: 117688456
Conc: 46.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.017 min
Response: 110179451
Conc: 40.77 ng/ml



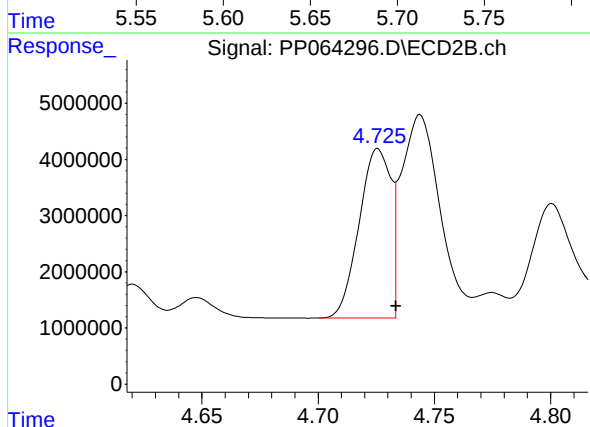
#16 AR-1242-1

R.T.: 5.690 min
Delta R.T.: 0.016 min
Response: 30374765
Conc: 503.58 ng/ml

Instrument :
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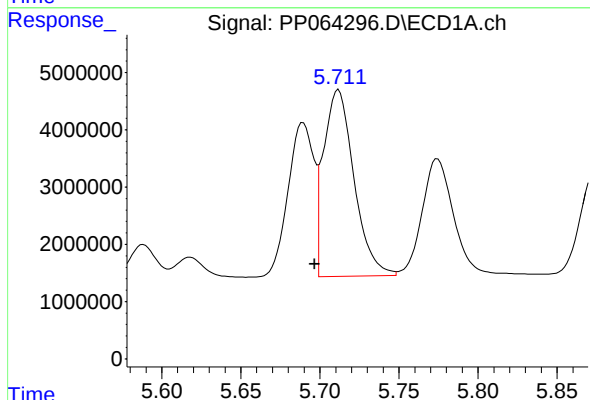
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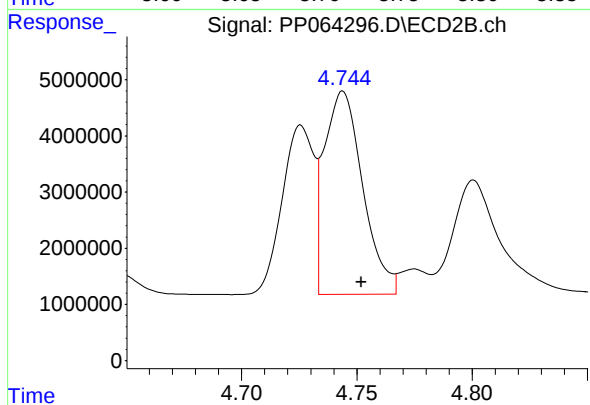
#16 AR-1242-1

R.T.: 4.726 min
Delta R.T.: -0.008 min
Response: 28728870
Conc: 487.34 ng/ml



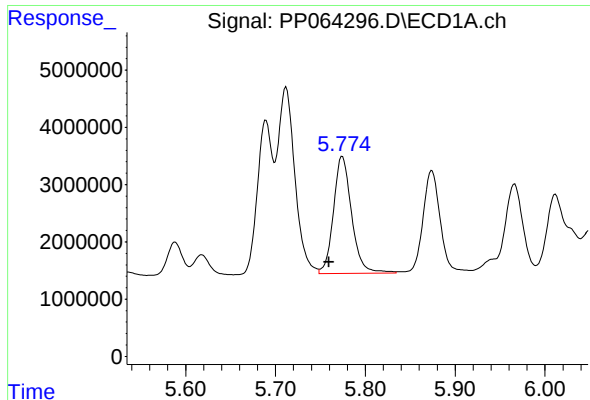
#17 AR-1242-2

R.T.: 5.711 min
Delta R.T.: 0.014 min
Response: 43078241
Conc: 501.66 ng/ml m



#17 AR-1242-2

R.T.: 4.744 min
Delta R.T.: -0.008 min
Response: 41804666
Conc: 510.83 ng/ml



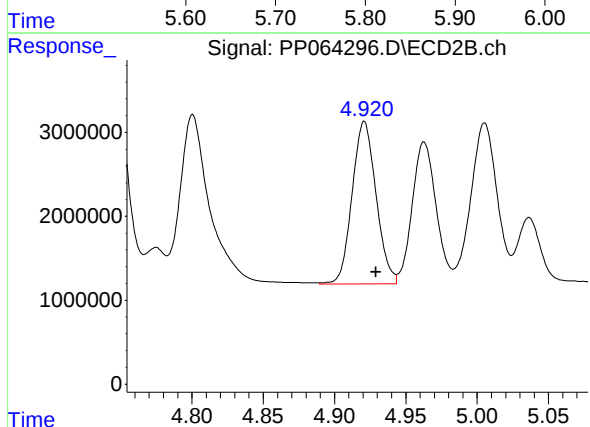
#18 AR-1242-3

R.T.: 5.774 min
Delta R.T.: 0.015 min
Response: 28839321
Conc: 513.09 ng/ml

Instrument :
ECD_P
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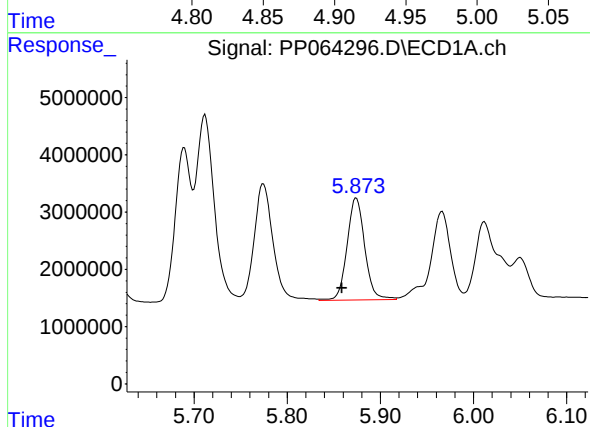
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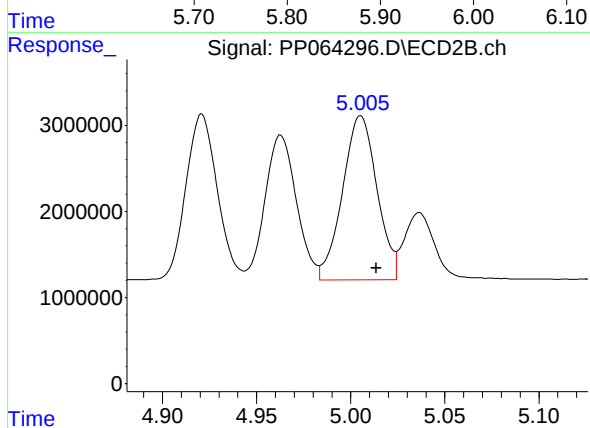
#18 AR-1242-3

R.T.: 4.921 min
Delta R.T.: -0.008 min
Response: 22619837
Conc: 503.98 ng/ml



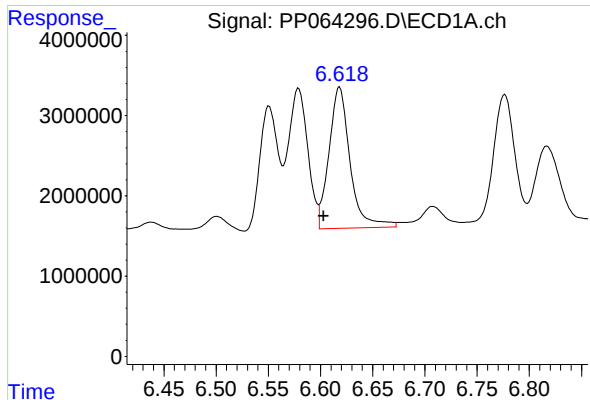
#19 AR-1242-4

R.T.: 5.874 min
Delta R.T.: 0.015 min
Response: 23495117
Conc: 522.17 ng/ml



#19 AR-1242-4

R.T.: 5.005 min
Delta R.T.: -0.008 min
Response: 24377436
Conc: 491.15 ng/ml



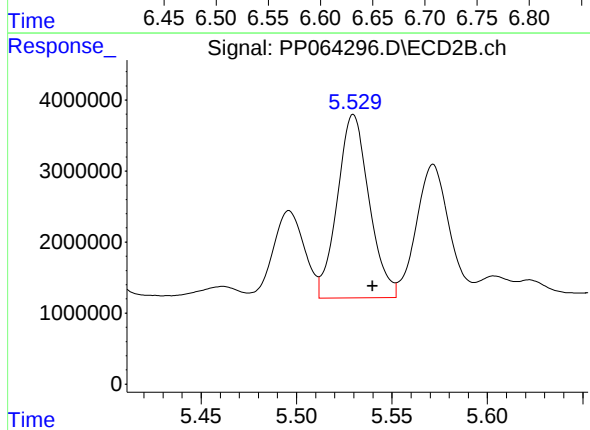
#20 AR-1242-5

R.T.: 6.618 min
Delta R.T.: 0.015 min
Response: 24787862
Conc: 553.50 ng/ml

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#20 AR-1242-5

R.T.: 5.530 min
Delta R.T.: -0.010 min
Response: 30001101
Conc: 514.08 ng/ml