

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032724\
 Data File : PP063827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2024 10:04
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2024
 Supervised By :Ankita Jodhani 03/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 15:29:16 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...	4.486	3.638	113.8E6	119.1E6	47.681	49.903
2) SA Decachlor...	10.353	8.670	124.0E6	112.7E6	48.828	41.715
Target Compounds						
26) L6 AR-1254-1	6.532	5.534	46300828	67172215	509.262	543.584
27) L6 AR-1254-2	6.752	5.682	72053559	60395308	525.588	526.182
28) L6 AR-1254-3	7.121	6.087	75138441	93828887	536.912	521.445
29) L6 AR-1254-4	7.408	6.317	51520858	51838789	565.492	562.550
30) L6 AR-1254-5	7.829	6.736	62809087	76580208	534.195m	458.781

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

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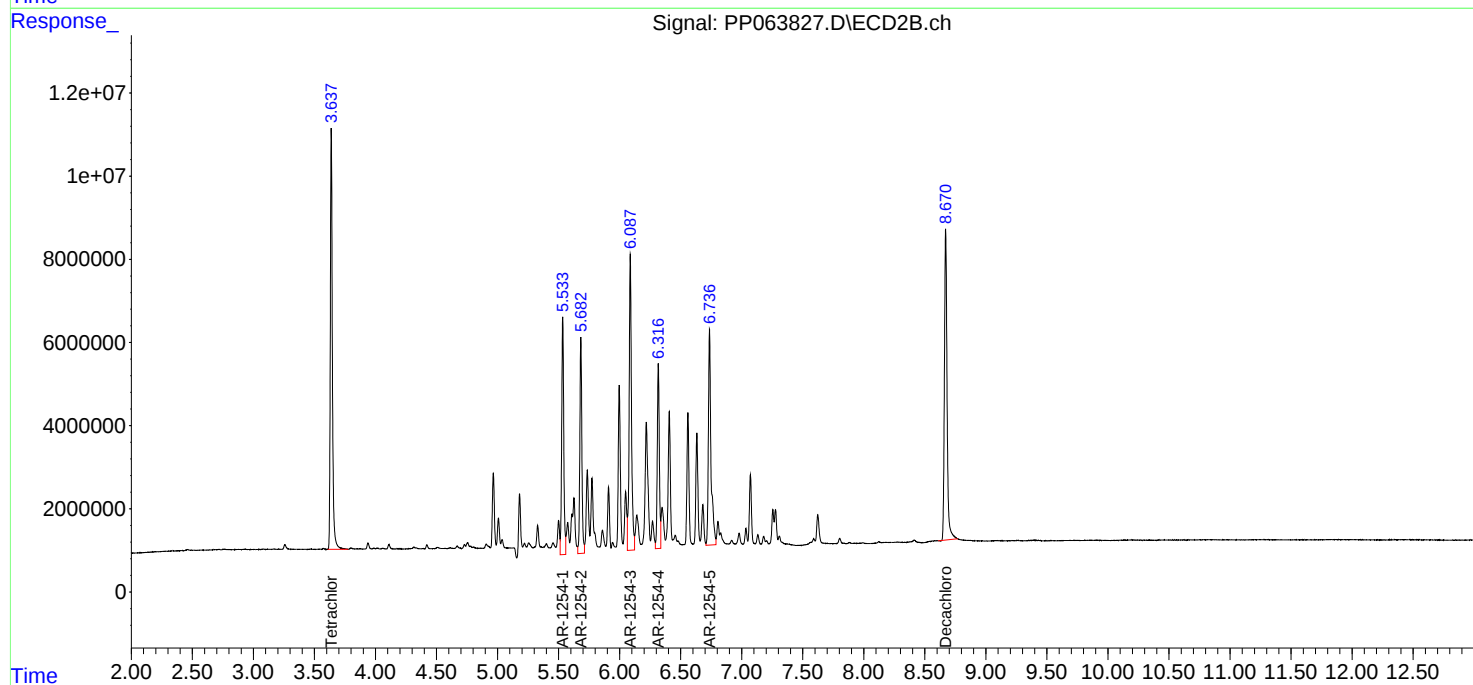
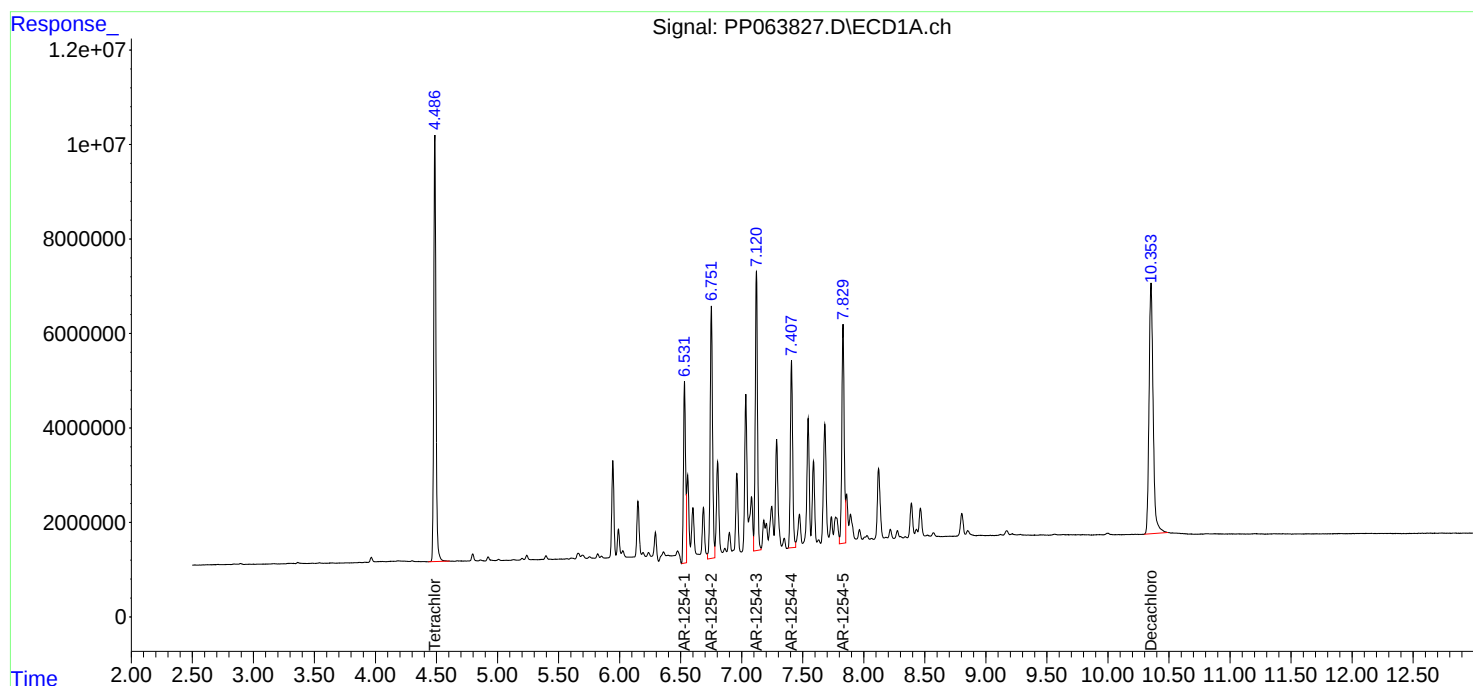
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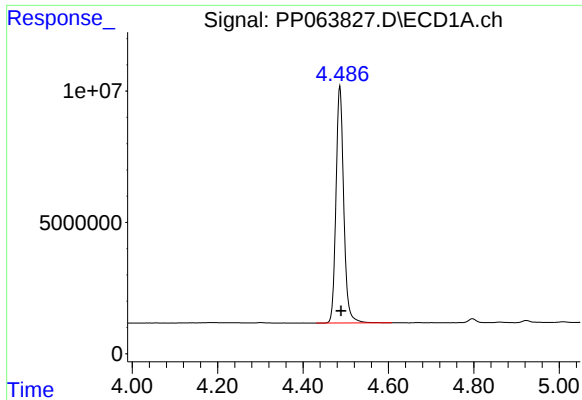
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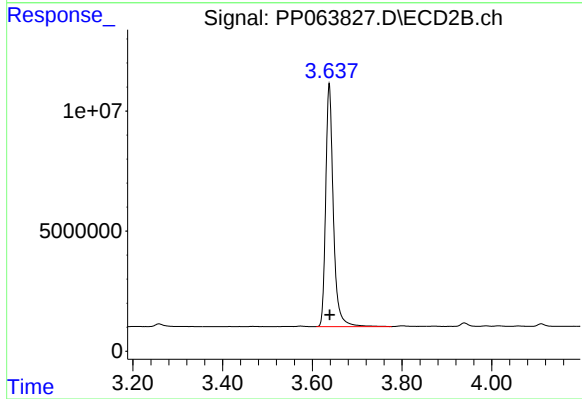
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 113775150
Conc: 47.68 ng/ml

Instrument :
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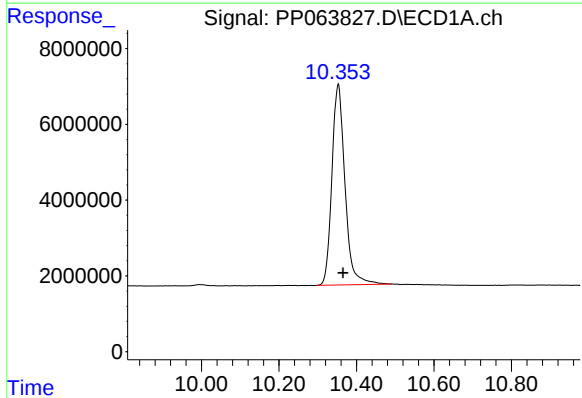
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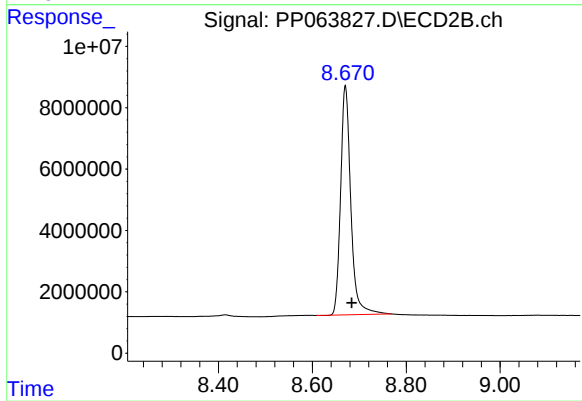
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 119144952
Conc: 49.90 ng/ml



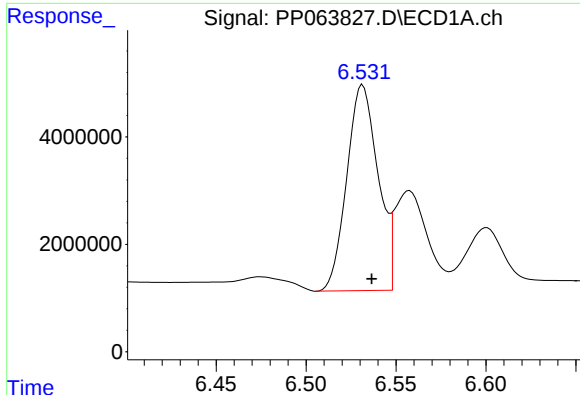
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.012 min
Response: 123973998
Conc: 48.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 112736264
Conc: 41.72 ng/ml



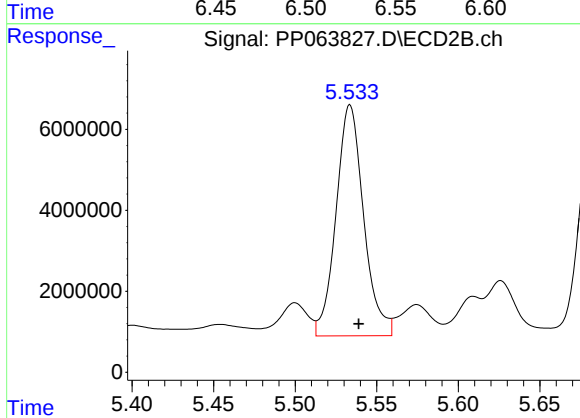
#26 AR-1254-1

R.T.: 6.532 min
Delta R.T.: -0.005 min
Response: 46300828
Conc: 509.26 ng/ml

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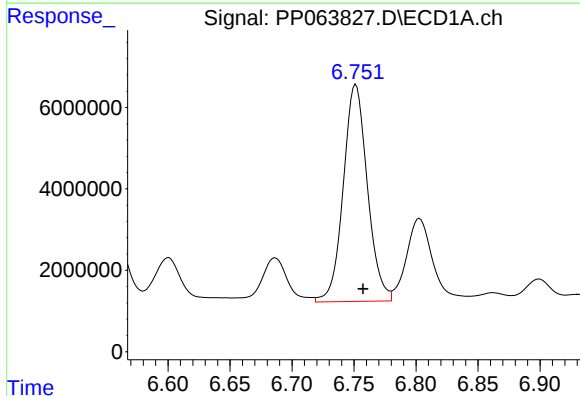
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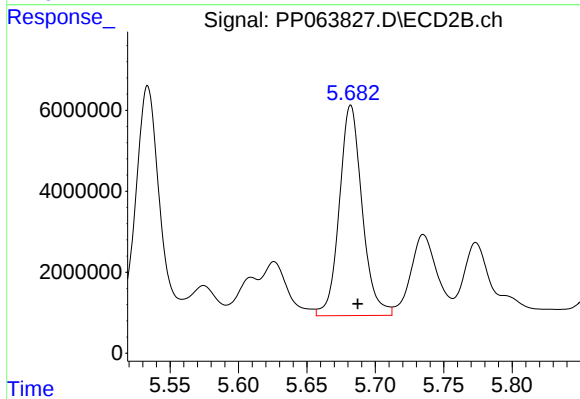
#26 AR-1254-1

R.T.: 5.534 min
Delta R.T.: -0.005 min
Response: 67172215
Conc: 543.58 ng/ml



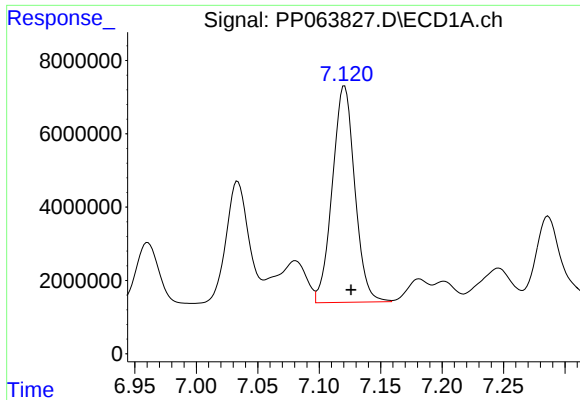
#27 AR-1254-2

R.T.: 6.752 min
Delta R.T.: -0.006 min
Response: 72053559
Conc: 525.59 ng/ml



#27 AR-1254-2

R.T.: 5.682 min
Delta R.T.: -0.005 min
Response: 60395308
Conc: 526.18 ng/ml



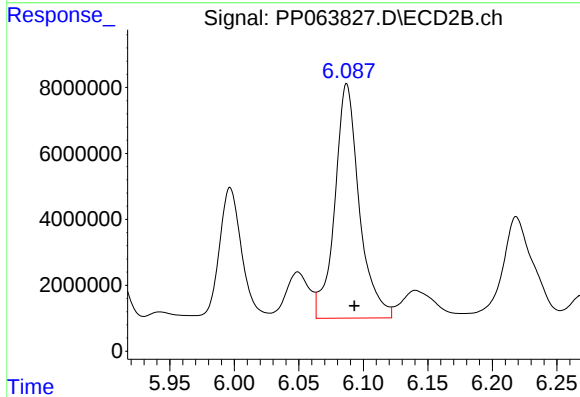
#28 AR-1254-3

R.T.: 7.121 min
Delta R.T.: -0.005 min
Response: 75138441
Conc: 536.91 ng/ml

Instrument :
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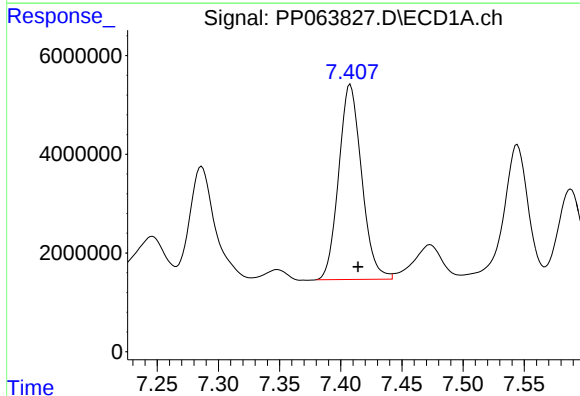
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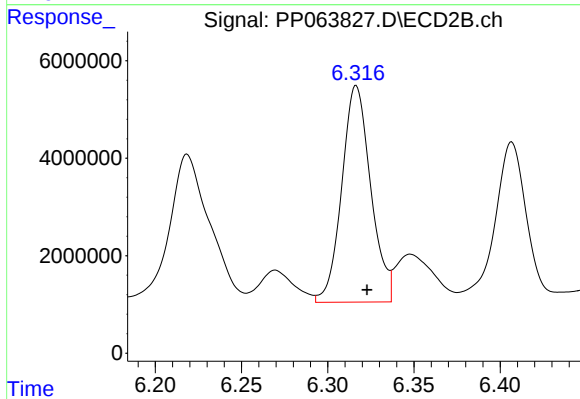
#28 AR-1254-3

R.T.: 6.087 min
Delta R.T.: -0.006 min
Response: 93828887
Conc: 521.45 ng/ml



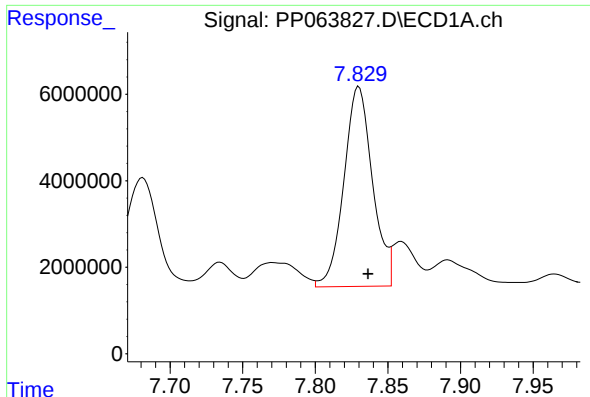
#29 AR-1254-4

R.T.: 7.408 min
Delta R.T.: -0.006 min
Response: 51520858
Conc: 565.49 ng/ml



#29 AR-1254-4

R.T.: 6.317 min
Delta R.T.: -0.006 min
Response: 51838789
Conc: 562.55 ng/ml



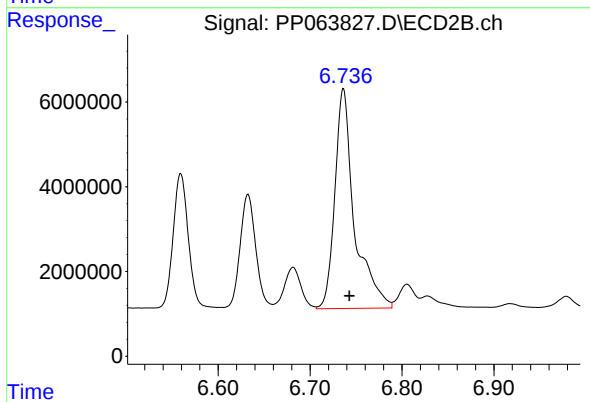
#30 AR-1254-5

R.T.: 7.829 min
Delta R.T.: -0.007 min
Response: 62809087
Conc: 534.20 ng/ml

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#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.006 min
Response: 76580208
Conc: 458.78 ng/ml