

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102224\
 Data File : PP068130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 15:15
 Operator : YP\AJ
 Sample : P4468-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ETGI-345

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2024
 Supervised By :Ankita Jodhani 10/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:47:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.757	4.050	19472734	21007493	21.037	20.791
2) SA Decachlor...	10.667	9.208	19113583	20052110	16.602	17.880
Target Compounds						
26) L6 AR-1254-1	6.774	5.968	2946188	2476751	65.789m	41.919m#
27) L6 AR-1254-2	6.991	6.120	3273341	2509107	49.523m	47.825m
28) L6 AR-1254-3	7.356	6.527	3529984	4316491	50.826m	51.876m
29) L6 AR-1254-4	7.638	6.761	2157714	1578466	43.237m	32.698
30) L6 AR-1254-5	8.056	7.176	3114221	4883511	52.523m	66.396 #

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

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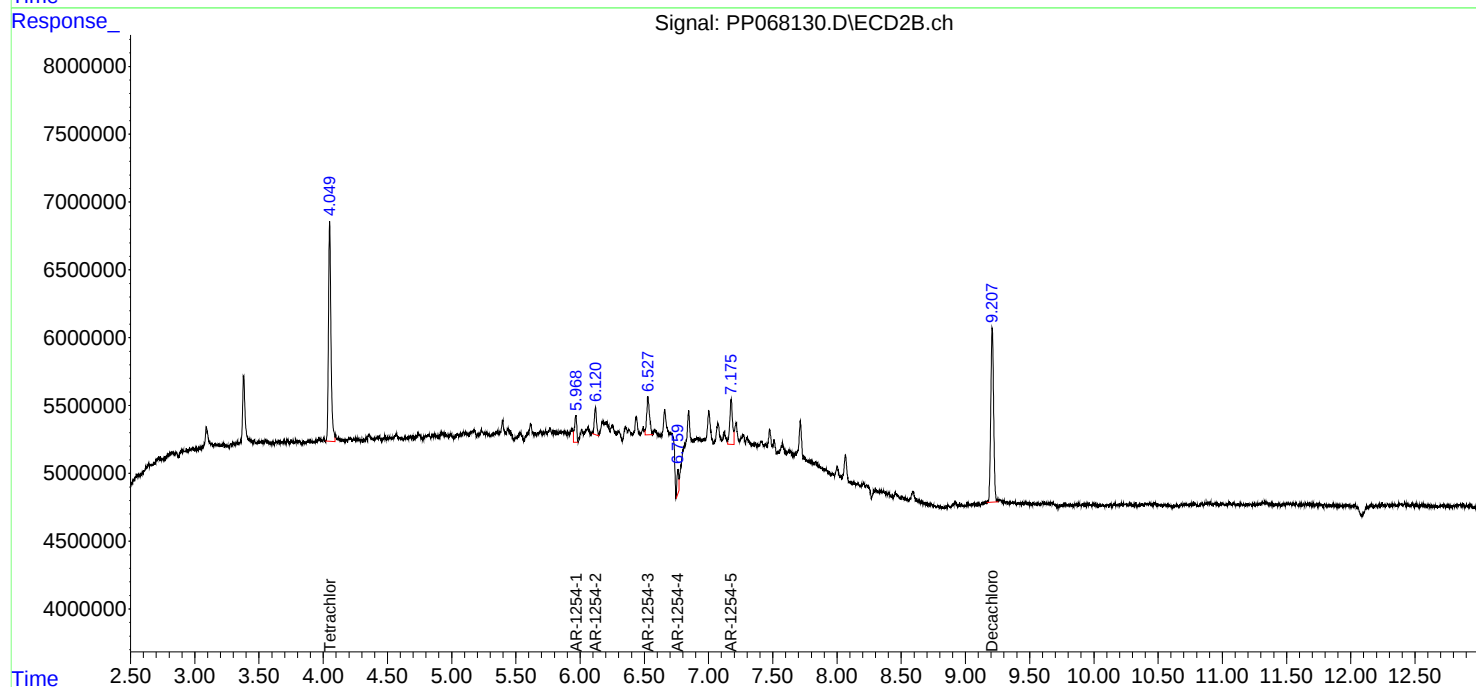
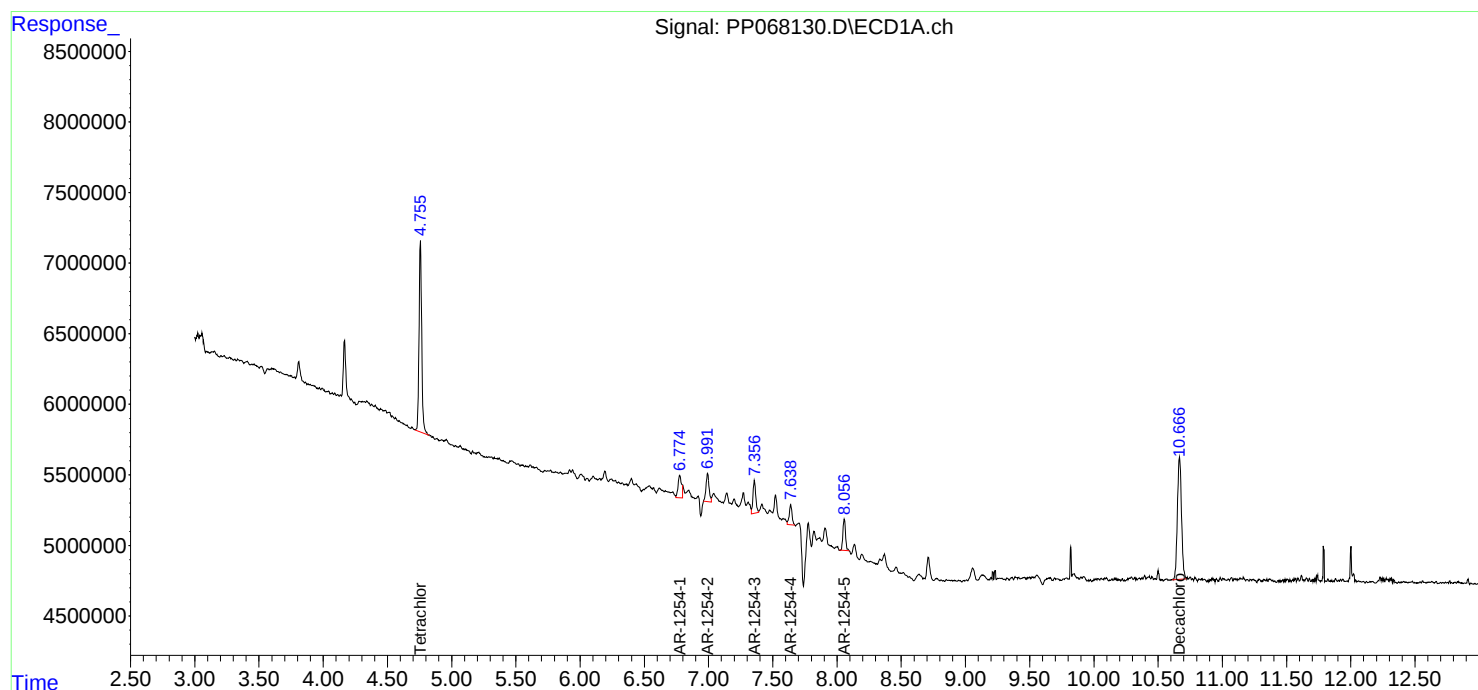
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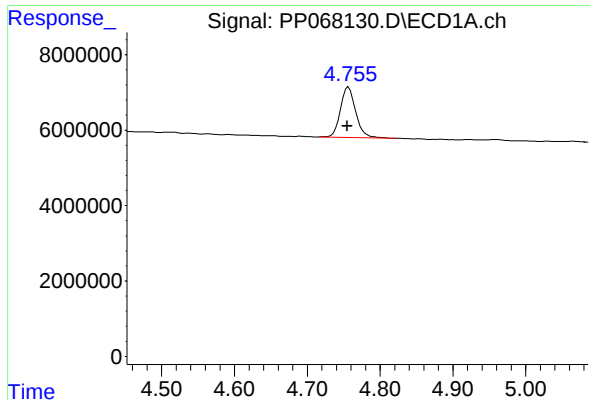
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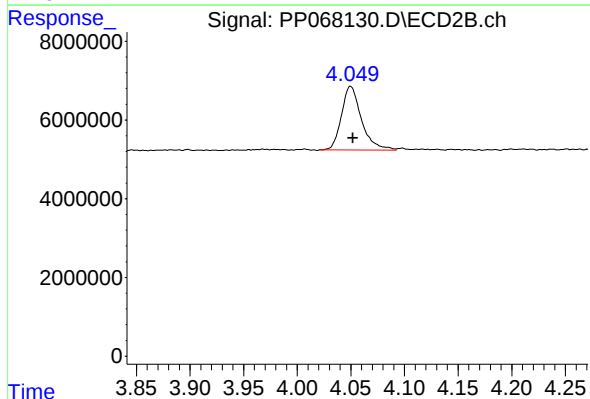
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.002 min
Response: 19472734
Conc: 21.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-345

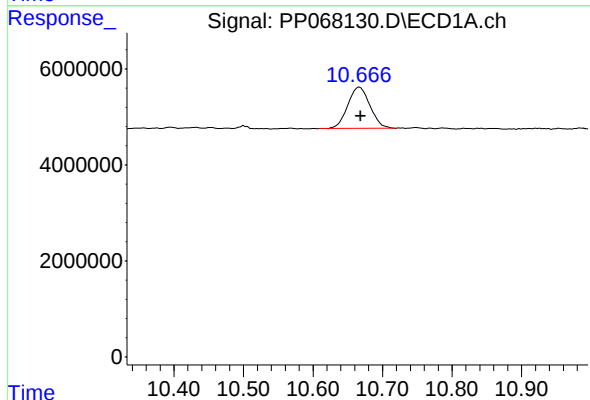
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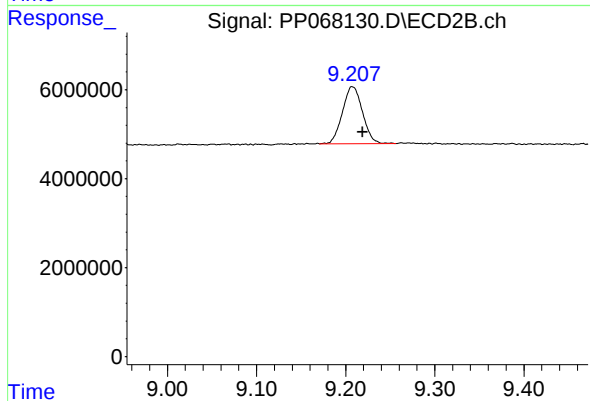
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 21007493
Conc: 20.79 ng/ml



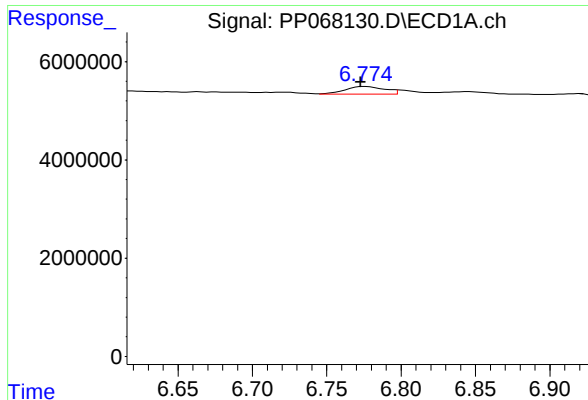
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.002 min
Response: 19113583
Conc: 16.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 20052110
Conc: 17.88 ng/ml



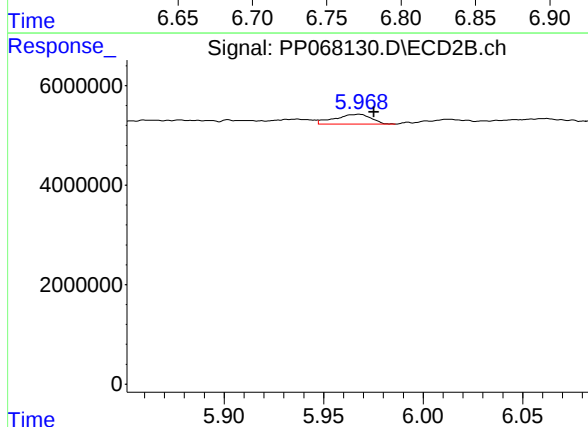
#26 AR-1254-1

R.T.: 6.774 min
Delta R.T.: 0.002 min
Response: 2946188
Conc: 65.79 ng/ml

Instrument :
ECD_P
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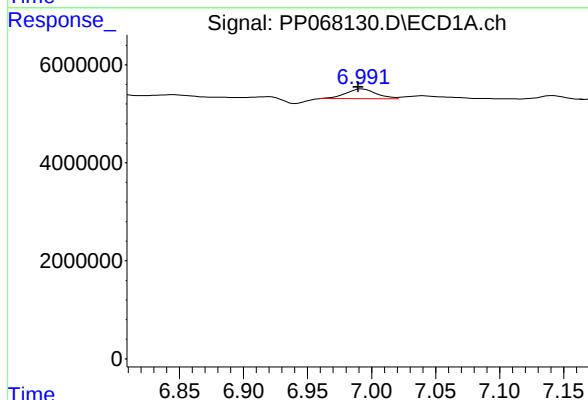
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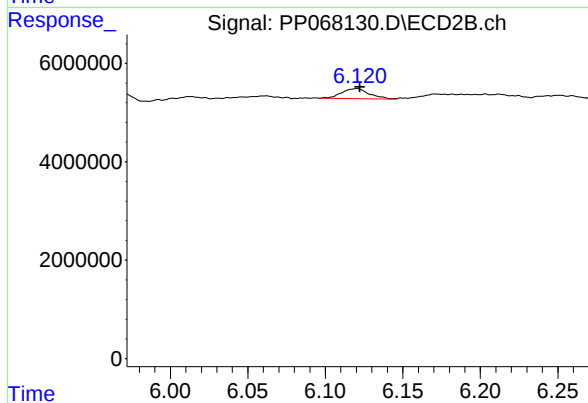
#26 AR-1254-1

R.T.: 5.968 min
Delta R.T.: -0.008 min
Response: 2476751
Conc: 41.92 ng/ml



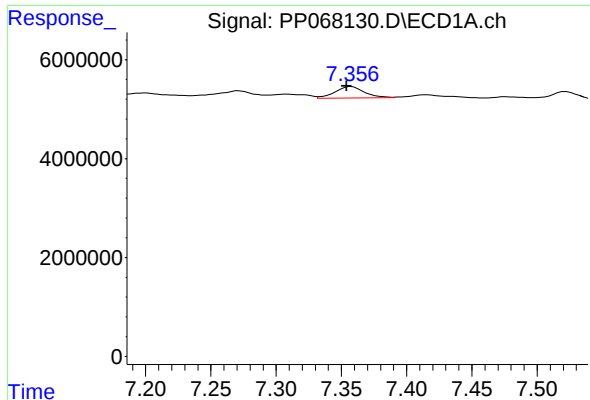
#27 AR-1254-2

R.T.: 6.991 min
Delta R.T.: 0.002 min
Response: 3273341
Conc: 49.52 ng/ml



#27 AR-1254-2

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 2509107
Conc: 47.83 ng/ml



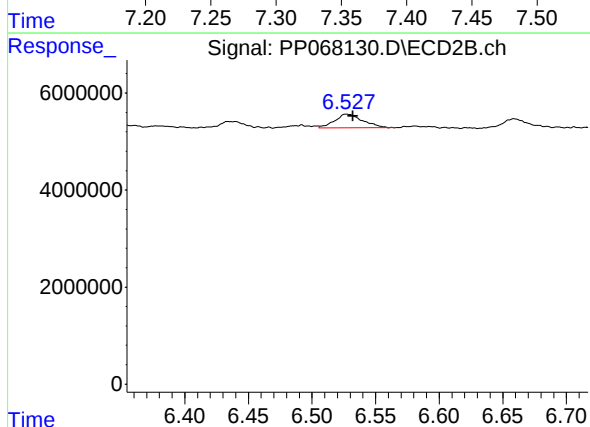
#28 AR-1254-3

R.T.: 7.356 min
Delta R.T.: 0.002 min
Response: 3529984
Conc: 50.83 ng/ml

Instrument :
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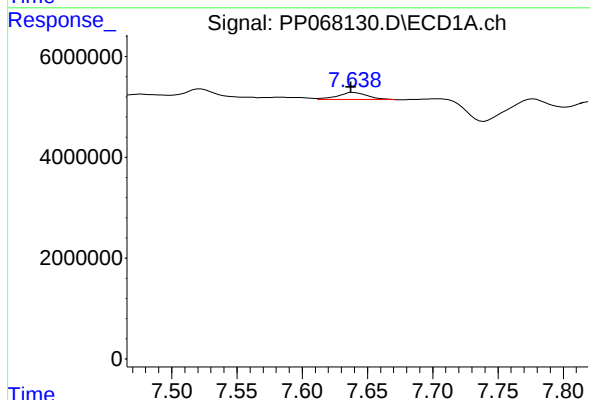
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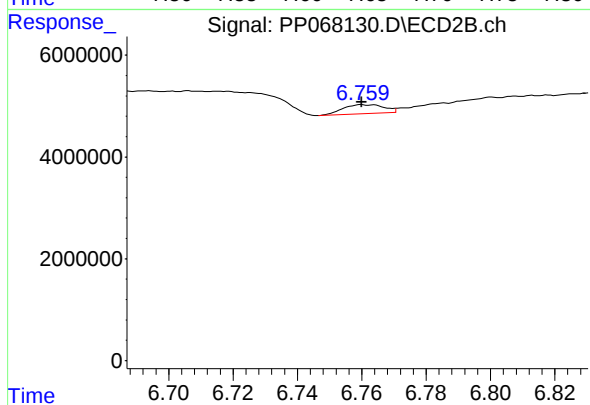
#28 AR-1254-3

R.T.: 6.527 min
Delta R.T.: -0.005 min
Response: 4316491
Conc: 51.88 ng/ml



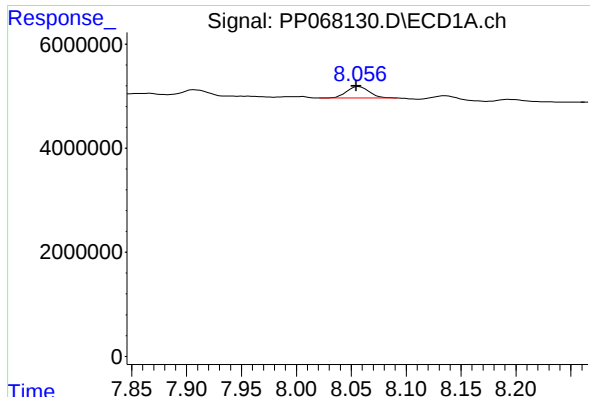
#29 AR-1254-4

R.T.: 7.638 min
Delta R.T.: 0.000 min
Response: 2157714
Conc: 43.24 ng/ml



#29 AR-1254-4

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 1578466
Conc: 32.70 ng/ml



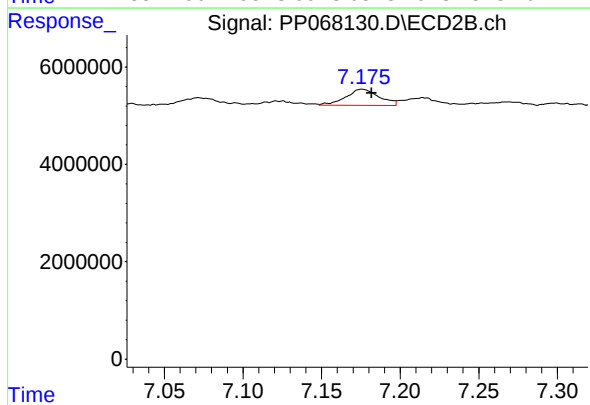
#30 AR-1254-5

R.T.: 8.056 min
Delta R.T.: 0.001 min
Response: 3114221
Conc: 52.52 ng/ml

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#30 AR-1254-5

R.T.: 7.176 min
Delta R.T.: -0.006 min
Response: 4883511
Conc: 66.40 ng/ml