

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090324\
 Data File : PP067079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 09:20
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2024
 Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 09:48:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 04 09:40:01 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...	4.620	3.910	2743787	2277637	4.366	3.936
2) SA Decachlor...	10.467	9.039	4348929	3867603	5.039m	4.106
Target Compounds						
21) L5 AR-1248-1	5.792	5.016	568898	492607	43.659	39.944
22) L5 AR-1248-2	6.065	5.257	1153532	998184	49.285	42.841
23) L5 AR-1248-3	6.269	5.299	1222697	1024080	46.440	42.159
24) L5 AR-1248-4	6.672	5.475	1256871	1193962	47.565	43.877
25) L5 AR-1248-5	6.712	5.873	1320090	1060878	45.027	43.787

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

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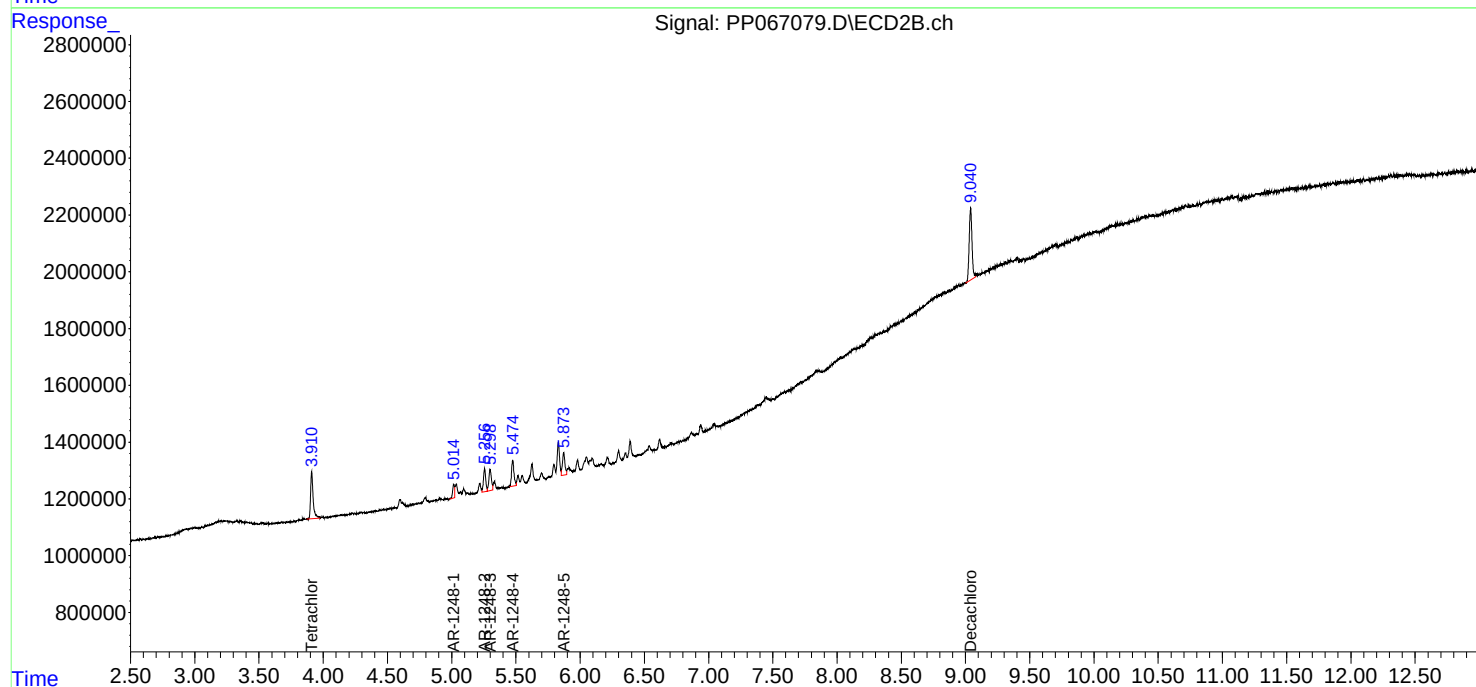
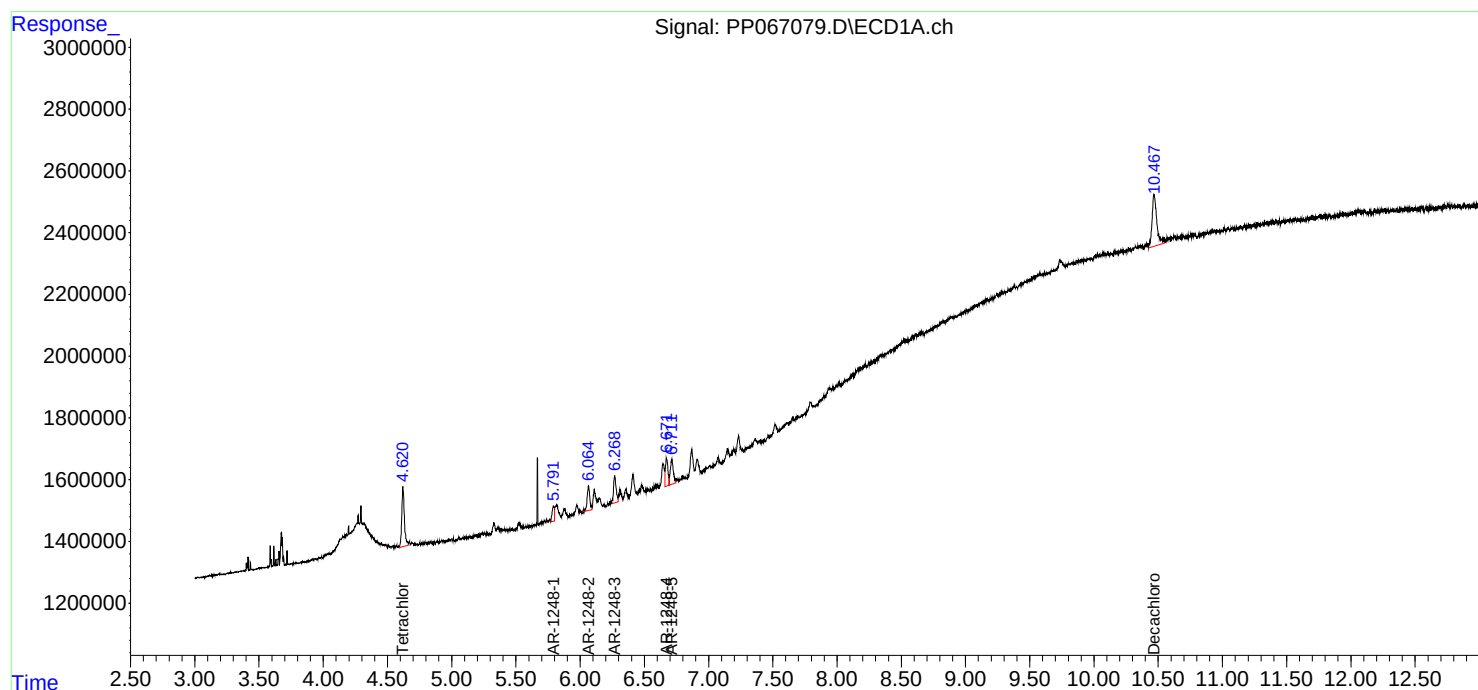
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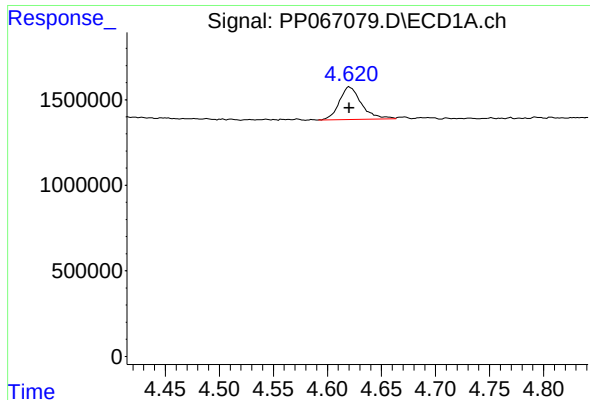
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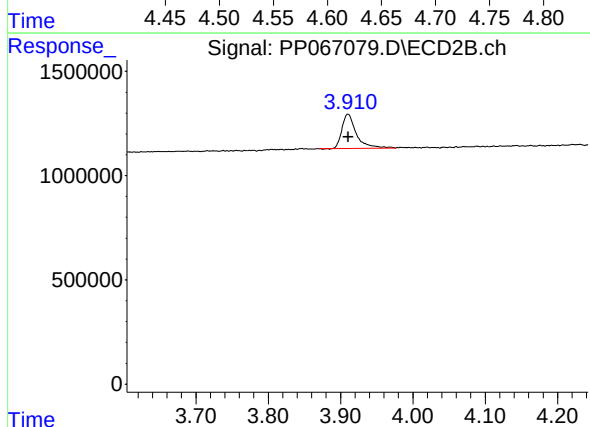
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 2743787
Conc: 4.37 ng/ml

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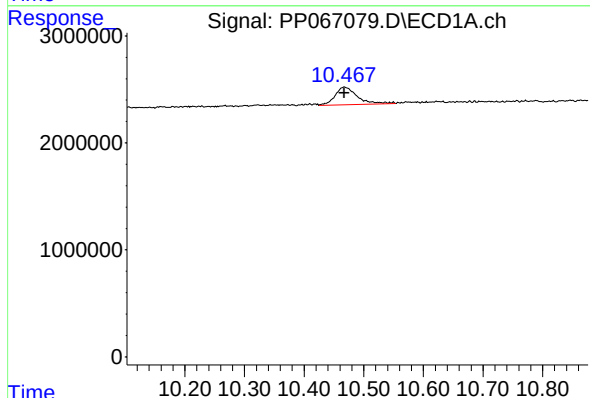
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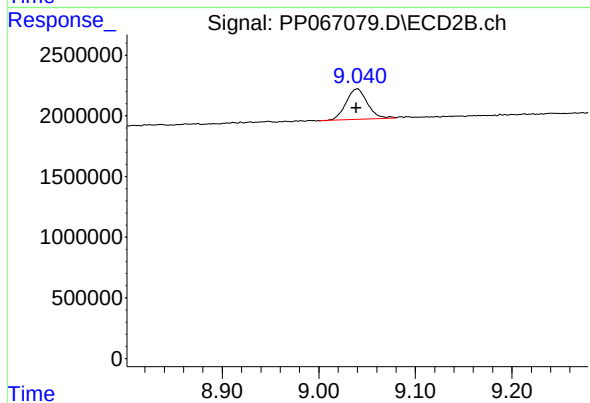
#1 Tetrachloro-m-xylene

R.T.: 3.910 min
Delta R.T.: 0.000 min
Response: 2277637
Conc: 3.94 ng/ml



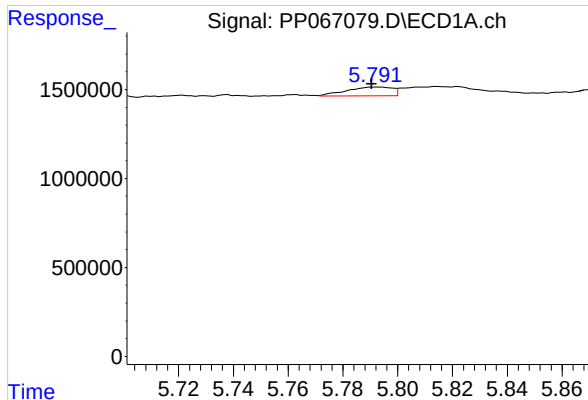
#2 Decachlorobiphenyl

R.T.: 10.467 min
Delta R.T.: -0.001 min
Response: 4348929
Conc: 5.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 3867603
Conc: 4.11 ng/ml



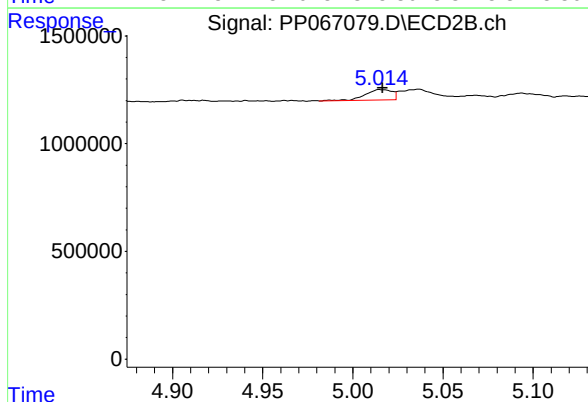
#21 AR-1248-1

R.T.: 5.792 min
Delta R.T.: 0.002 min
Response: 568898
Conc: 43.66 ng/ml

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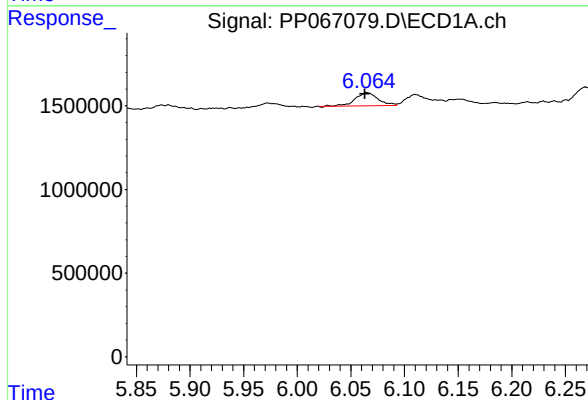
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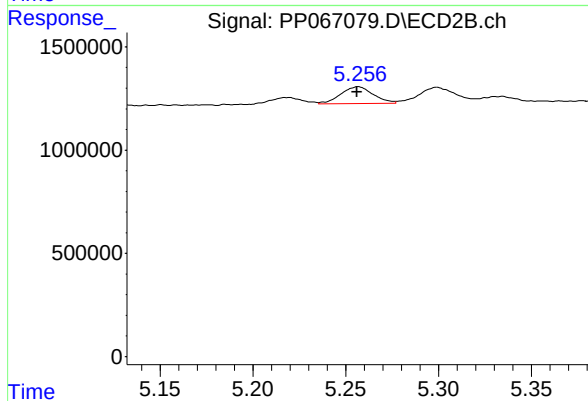
#21 AR-1248-1

R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 492607
Conc: 39.94 ng/ml



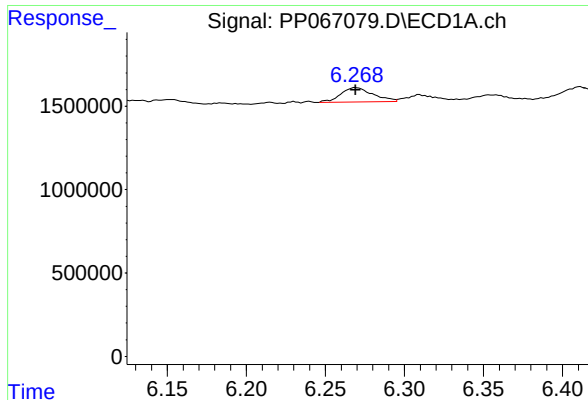
#22 AR-1248-2

R.T.: 6.065 min
Delta R.T.: 0.002 min
Response: 1153532
Conc: 49.28 ng/ml



#22 AR-1248-2

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 998184
Conc: 42.84 ng/ml



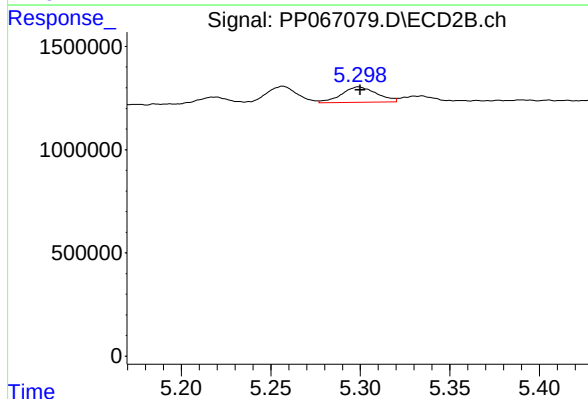
#23 AR-1248-3

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 1222697
Conc: 46.44 ng/ml

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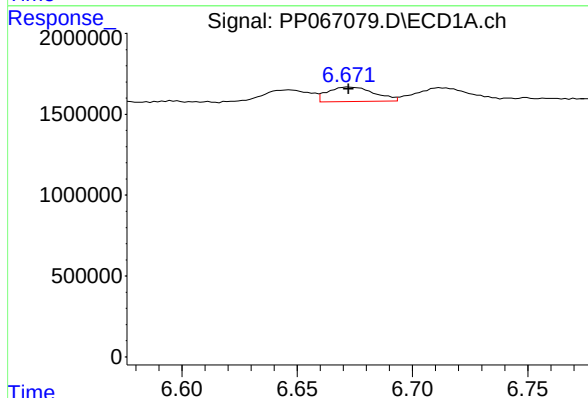
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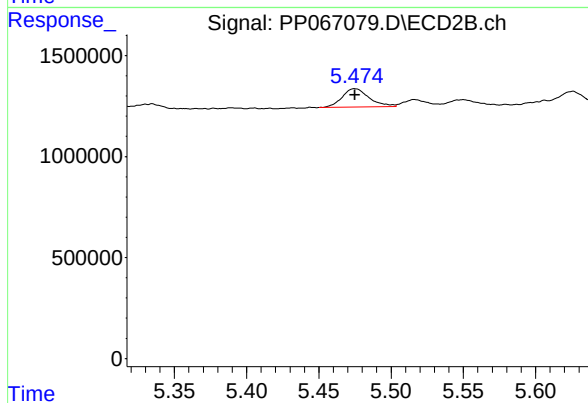
#23 AR-1248-3

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 1024080
Conc: 42.16 ng/ml



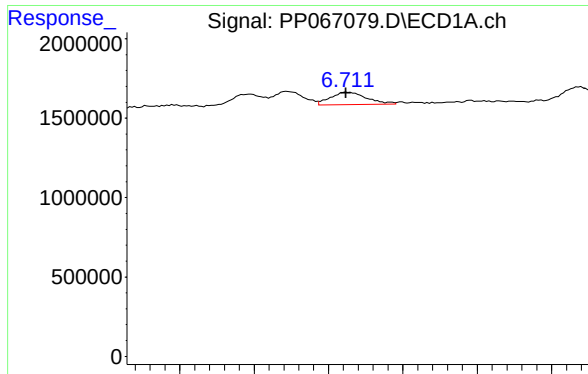
#24 AR-1248-4

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 1256871
Conc: 47.57 ng/ml



#24 AR-1248-4

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 1193962
Conc: 43.88 ng/ml



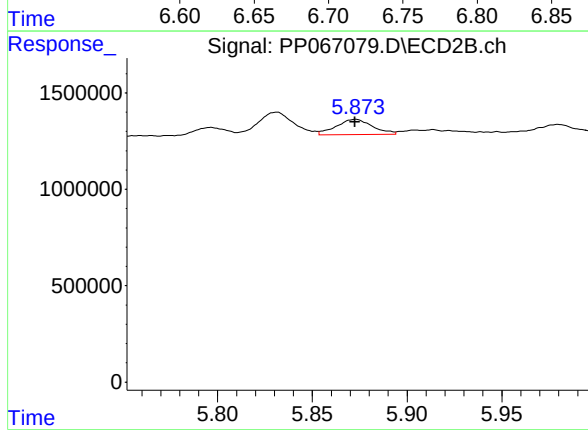
#25 AR-1248-5

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 1320090
Conc: 45.03 ng/ml

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#25 AR-1248-5

R.T.: 5.873 min
Delta R.T.: 0.000 min
Response: 1060878
Conc: 43.79 ng/ml