

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 09:53
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:35:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.824	4.062	100.8E6	137.8E6	53.112	49.336
2) SA Decachlor...	10.836	9.239	105.2E6	75410199	53.485	51.188
Target Compounds						
21) L5 AR-1248-1	6.003	5.172	21312977	24051164	524.056	450.615m
22) L5 AR-1248-2	6.276	5.413	32033549	31922046	513.991	433.696
23) L5 AR-1248-3	6.484	5.457	34841560	33232911	517.397	434.884
24) L5 AR-1248-4	6.888	5.633	37412021	38279045	525.485	435.412m
25) L5 AR-1248-5	6.928	6.032	36820988	34566216	531.165	433.284

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

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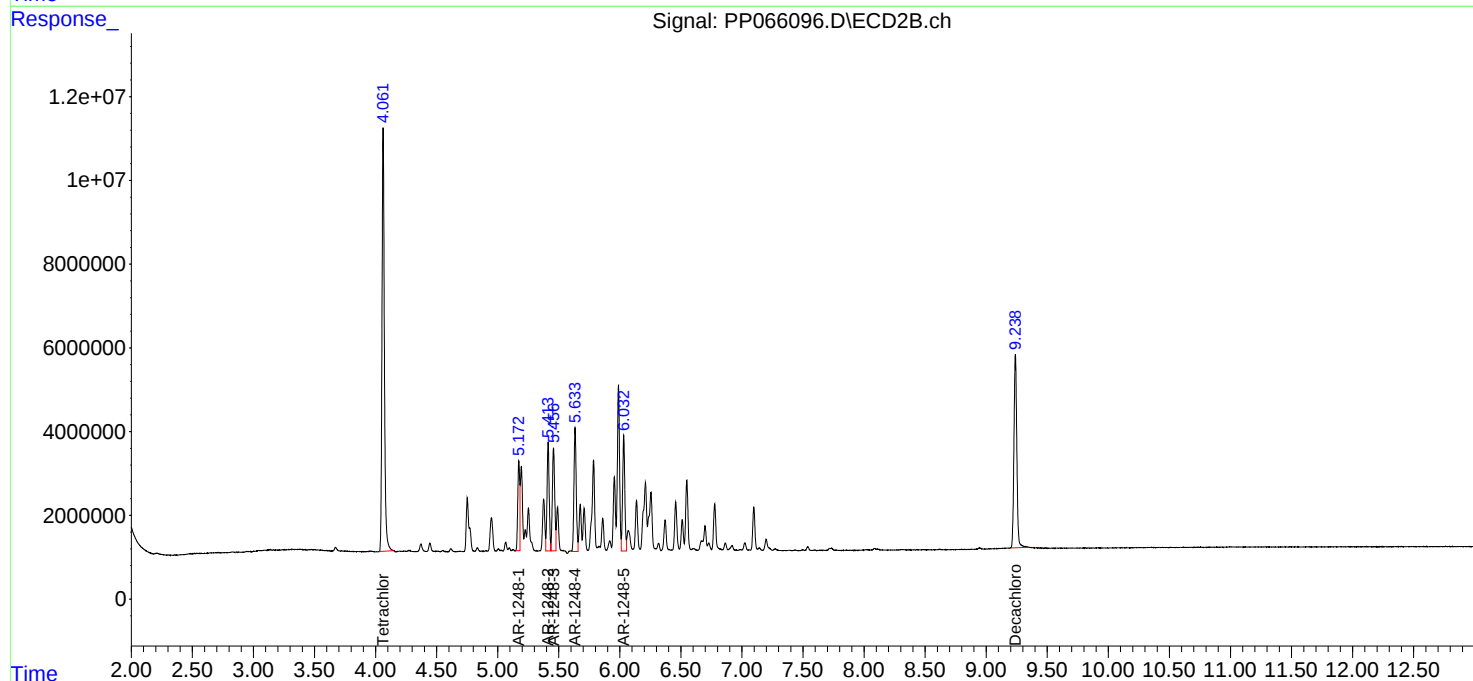
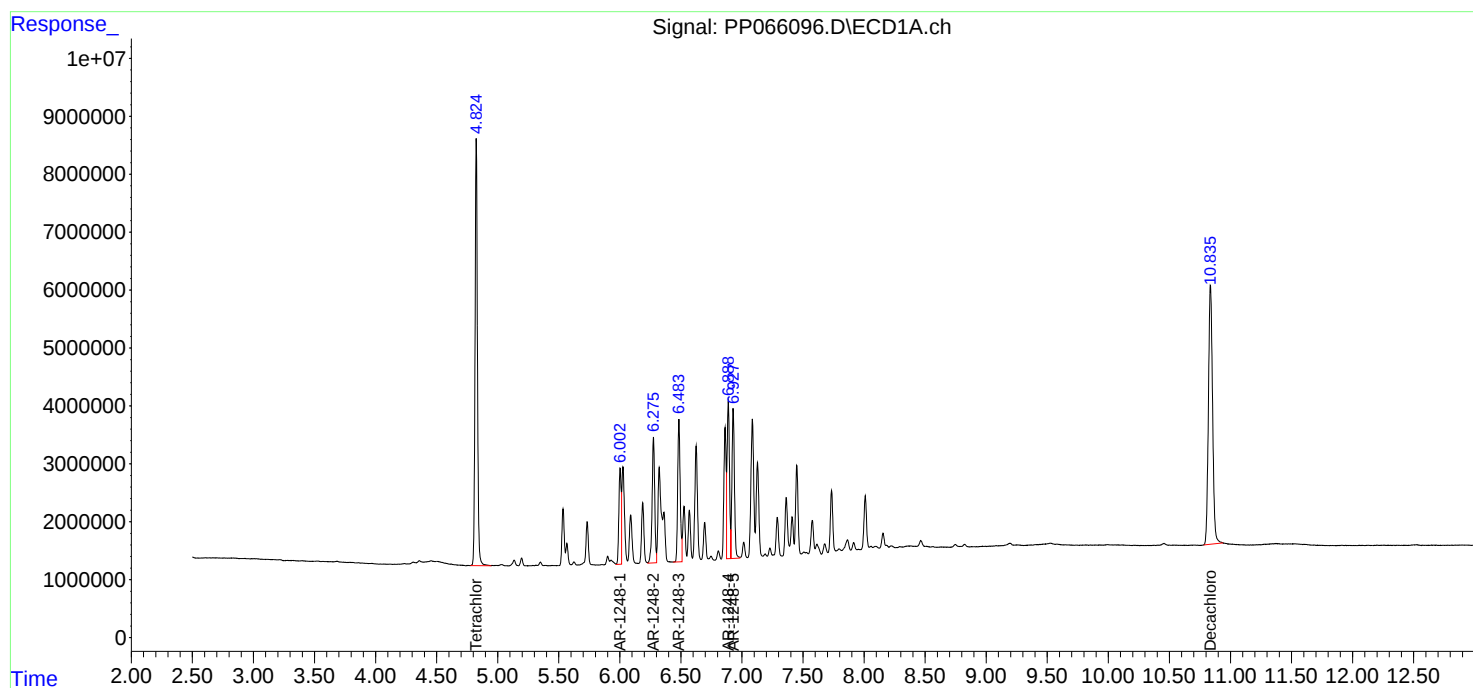
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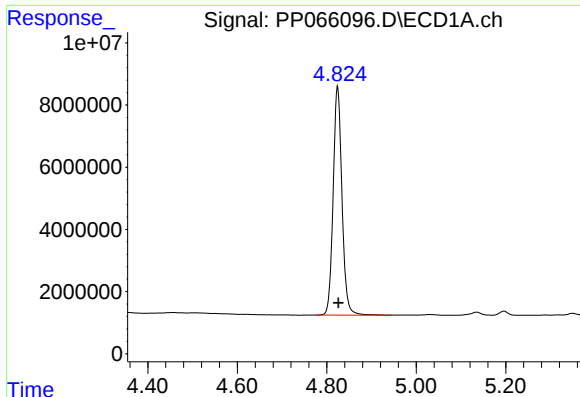
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#1 Tetrachloro-m-xylene

R.T.: 4.824 min
Delta R.T.: -0.002 min
Response: 100750780
Conc: 53.11 ng/ml

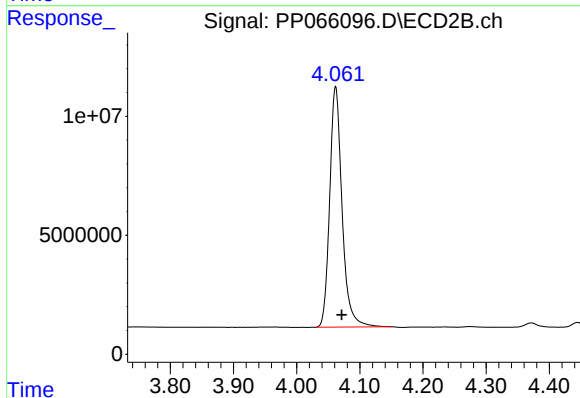
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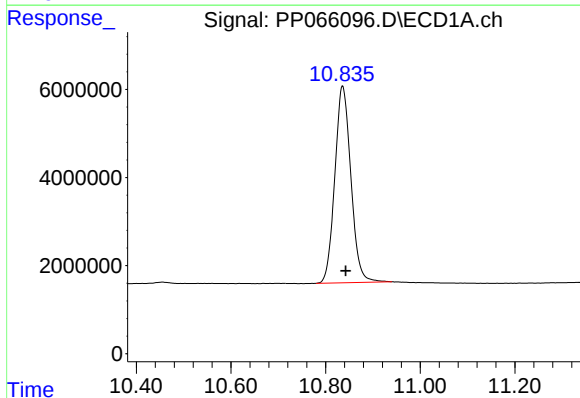
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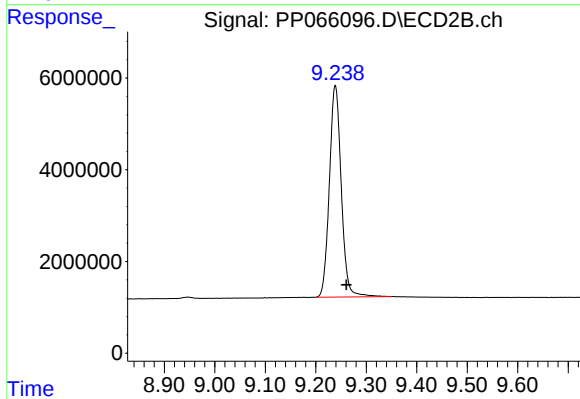
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.010 min
Response: 137761257
Conc: 49.34 ng/ml



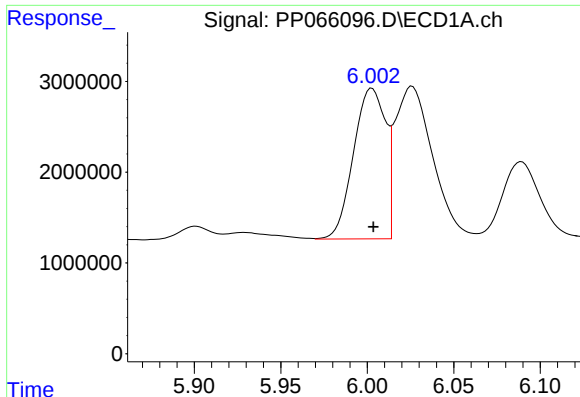
#2 Decachlorobiphenyl

R.T.: 10.836 min
Delta R.T.: -0.007 min
Response: 105198194
Conc: 53.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: -0.022 min
Response: 75410199
Conc: 51.19 ng/ml



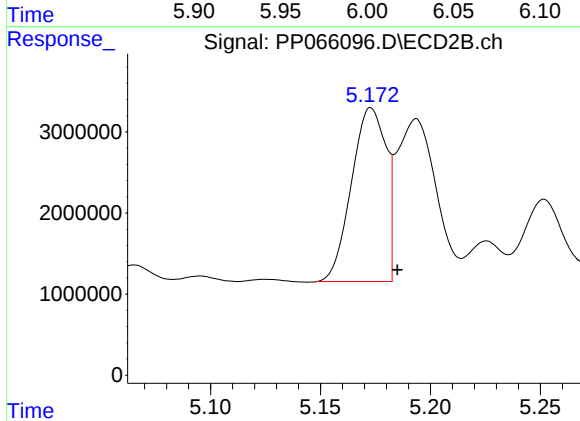
#21 AR-1248-1

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 21312977
Conc: 524.06 ng/ml

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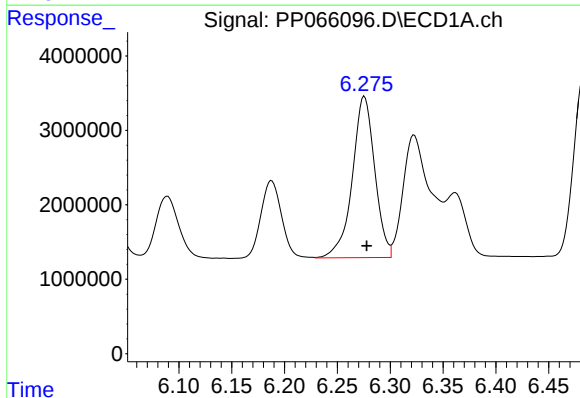
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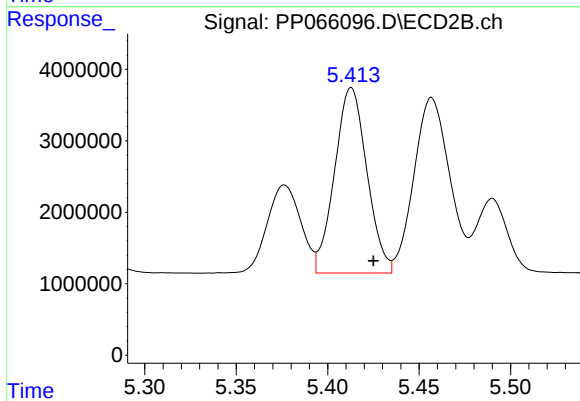
#21 AR-1248-1

R.T.: 5.172 min
Delta R.T.: -0.012 min
Response: 24051164
Conc: 450.62 ng/ml m



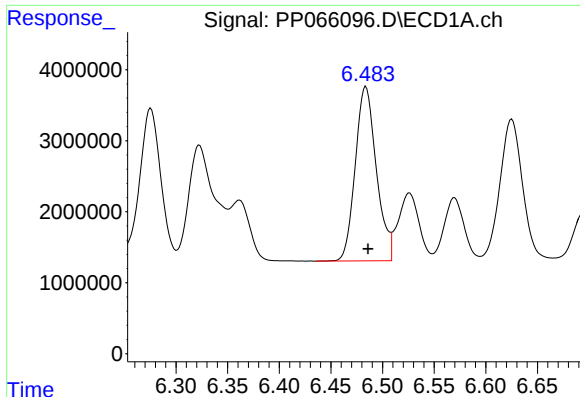
#22 AR-1248-2

R.T.: 6.276 min
Delta R.T.: -0.002 min
Response: 32033549
Conc: 513.99 ng/ml



#22 AR-1248-2

R.T.: 5.413 min
Delta R.T.: -0.012 min
Response: 31922046
Conc: 433.70 ng/ml



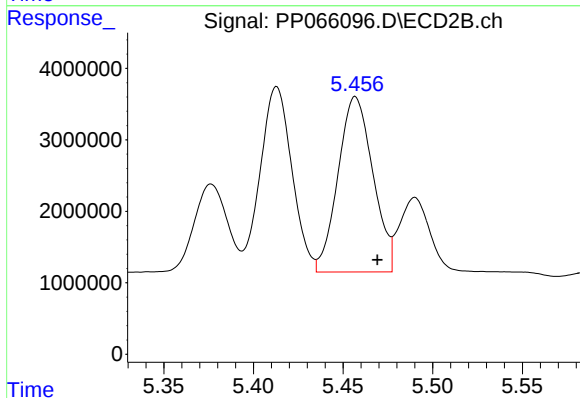
#23 AR-1248-3

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 34841560
Conc: 517.40 ng/ml

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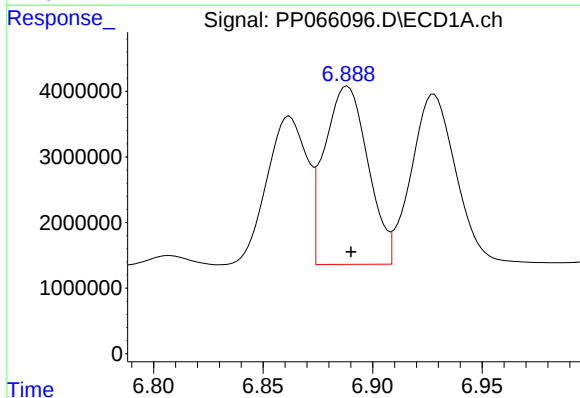
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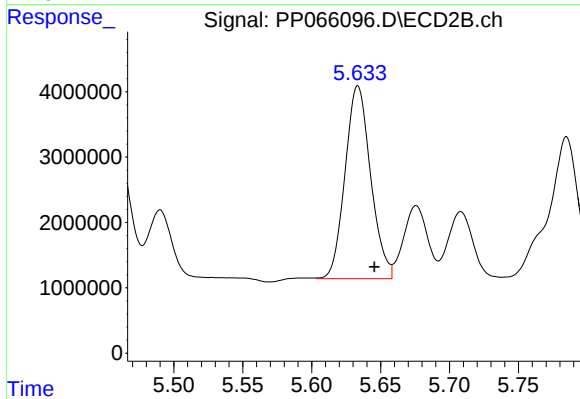
#23 AR-1248-3

R.T.: 5.457 min
Delta R.T.: -0.012 min
Response: 33232911
Conc: 434.88 ng/ml



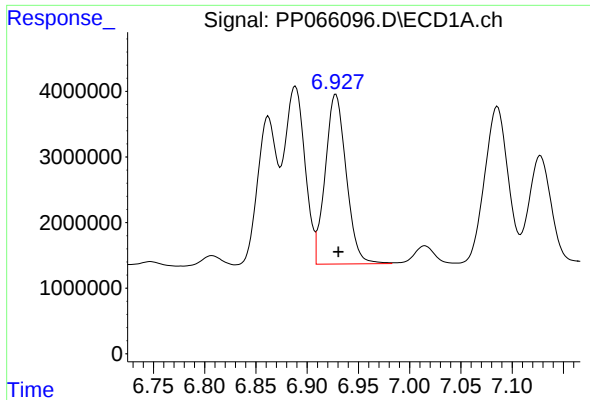
#24 AR-1248-4

R.T.: 6.888 min
Delta R.T.: -0.002 min
Response: 37412021
Conc: 525.49 ng/ml



#24 AR-1248-4

R.T.: 5.633 min
Delta R.T.: -0.012 min
Response: 38279045
Conc: 435.41 ng/ml m



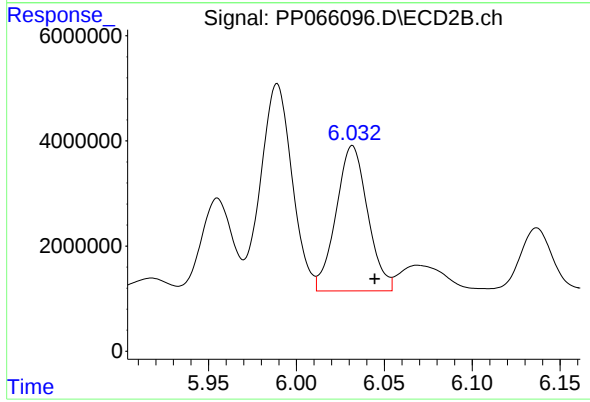
#25 AR-1248-5

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 36820988
Conc: 531.16 ng/ml

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#25 AR-1248-5

R.T.: 6.032 min
Delta R.T.: -0.013 min
Response: 34566216
Conc: 433.28 ng/ml