

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061522\
 Data File : PP048817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 18:12
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2022
 Supervised By :Ankita Jodhani 06/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 18:33:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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...	4.037	3.201	114.6E6	108.5E6	47.832	56.981
2) SA Decachlor...	10.382	8.608	90915215	58315539	47.699m	47.621m
Target Compounds						
21) L5 AR-1248-1	5.324	4.356	22996972	20847972	446.517	493.416
22) L5 AR-1248-2	5.623	4.611	30639596	28747227	407.463	508.181
23) L5 AR-1248-3	5.848	4.654	35293727	30420430	422.164	509.534
24) L5 AR-1248-4	6.296	4.836	38280415	35513375	421.241	508.903
25) L5 AR-1248-5	6.338	5.260	37185473	34385743	419.997	502.516

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

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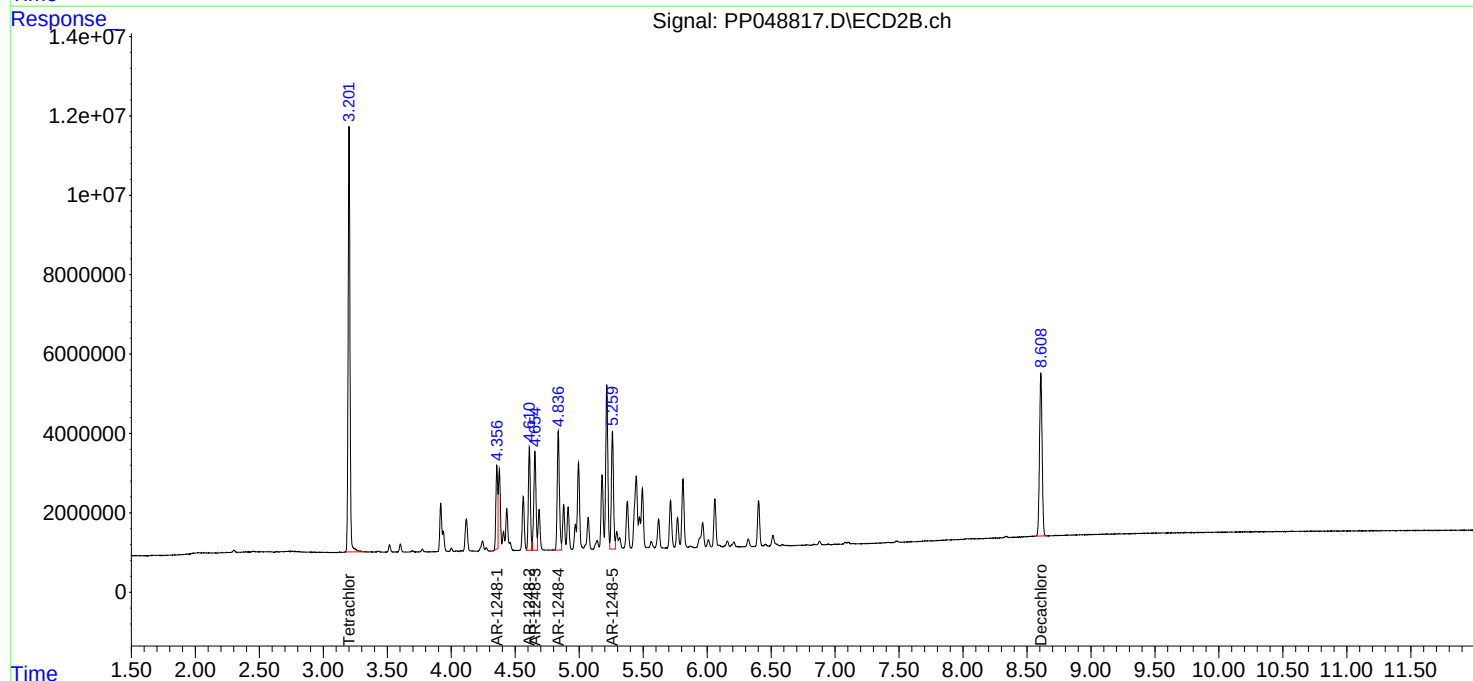
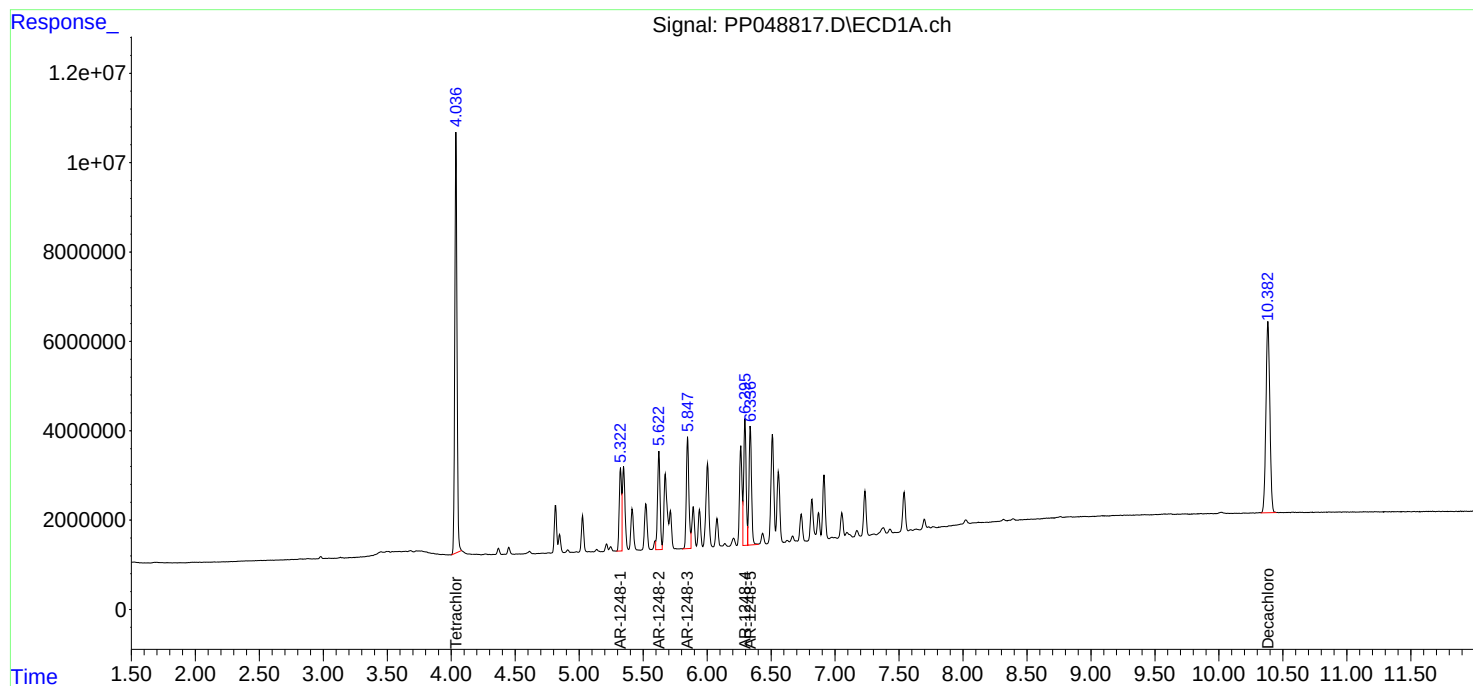
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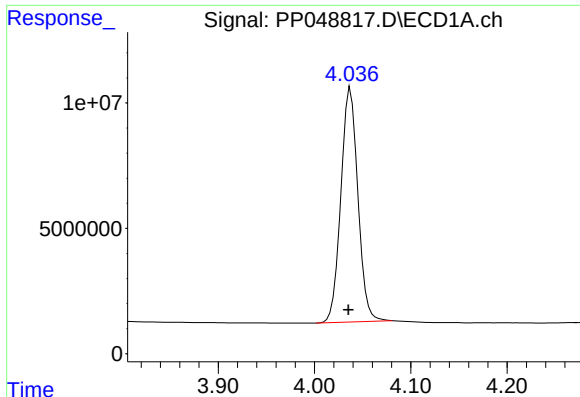
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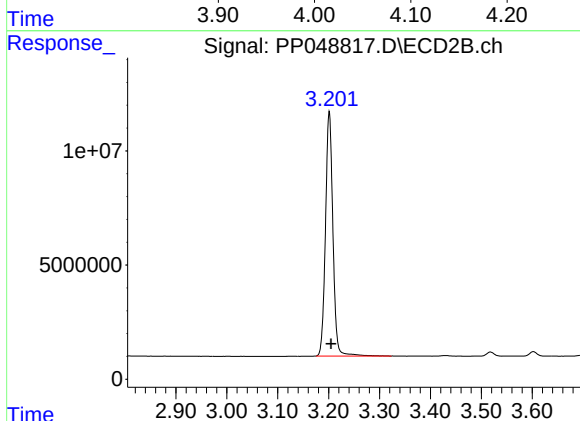
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: 0.002 min
Response: 114615448
Conc: 47.83 ng/ml

Instrument :
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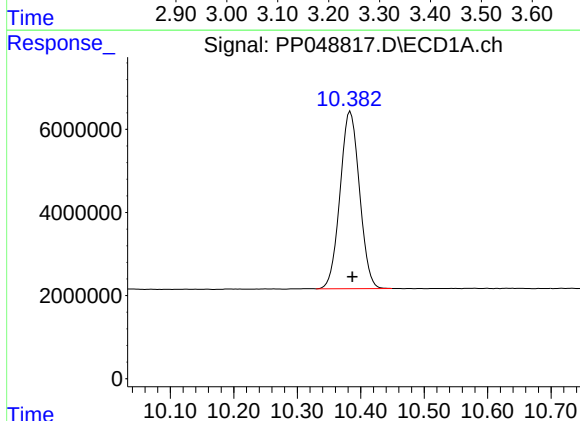
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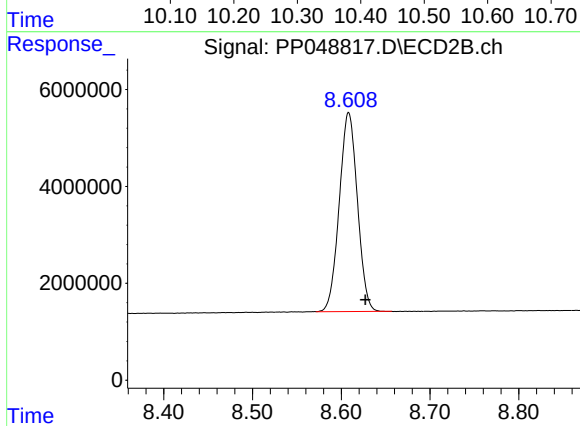
#1 Tetrachloro-m-xylene

R.T.: 3.201 min
Delta R.T.: -0.003 min
Response: 108454660
Conc: 56.98 ng/ml



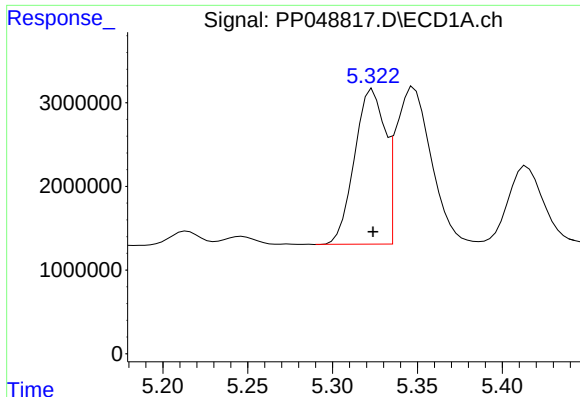
#2 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: -0.004 min
Response: 90915215
Conc: 47.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.020 min
Response: 58315539
Conc: 47.62 ng/ml m



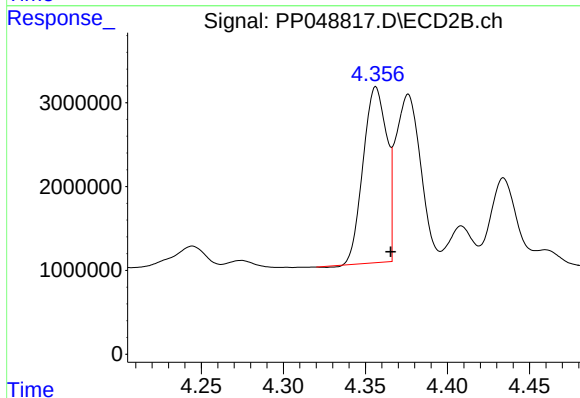
#21 AR-1248-1

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 22996972
Conc: 446.52 ng/ml

Instrument :
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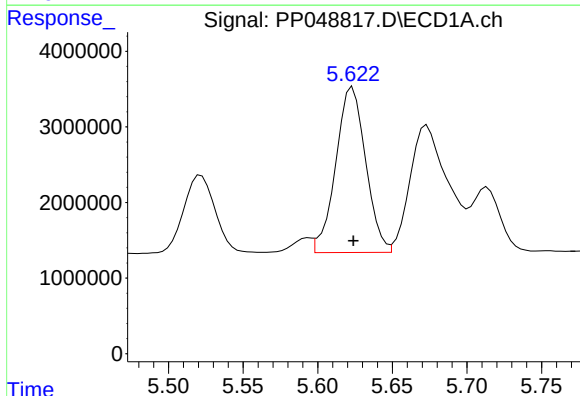
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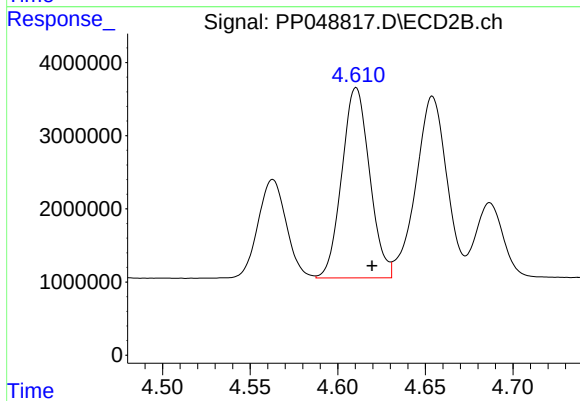
#21 AR-1248-1

R.T.: 4.356 min
Delta R.T.: -0.009 min
Response: 20847972
Conc: 493.42 ng/ml



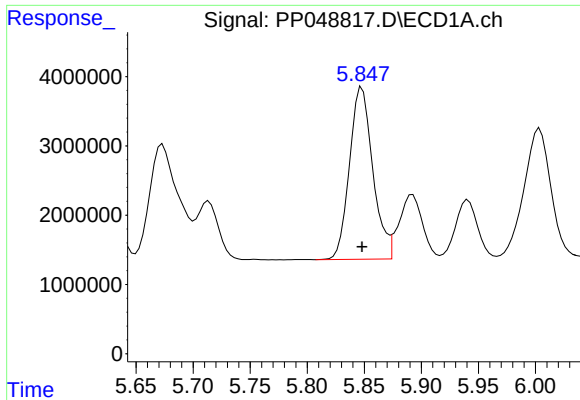
#22 AR-1248-2

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 30639596
Conc: 407.46 ng/ml



#22 AR-1248-2

R.T.: 4.611 min
Delta R.T.: -0.009 min
Response: 28747227
Conc: 508.18 ng/ml



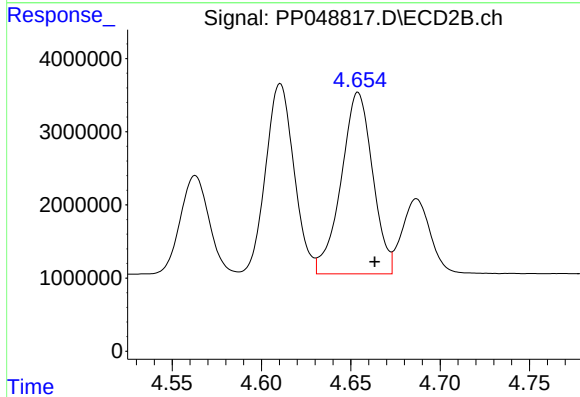
#23 AR-1248-3

R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 35293727
Conc: 422.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
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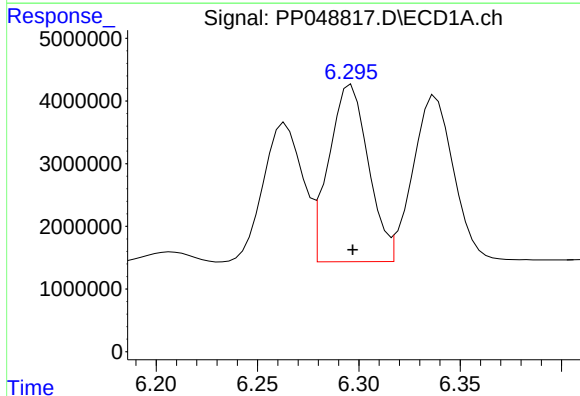
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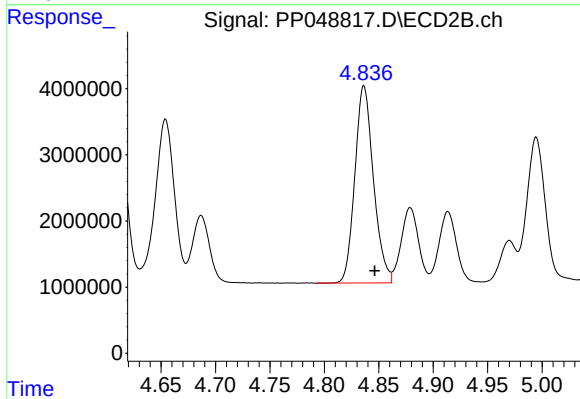
#23 AR-1248-3

R.T.: 4.654 min
Delta R.T.: -0.009 min
Response: 30420430
Conc: 509.53 ng/ml



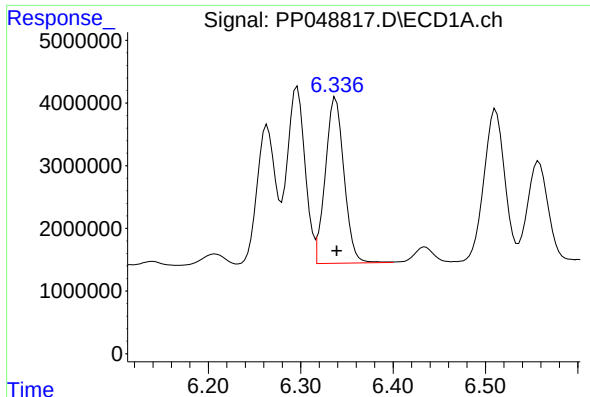
#24 AR-1248-4

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 38280415
Conc: 421.24 ng/ml



#24 AR-1248-4

R.T.: 4.836 min
Delta R.T.: -0.010 min
Response: 35513375
Conc: 508.90 ng/ml



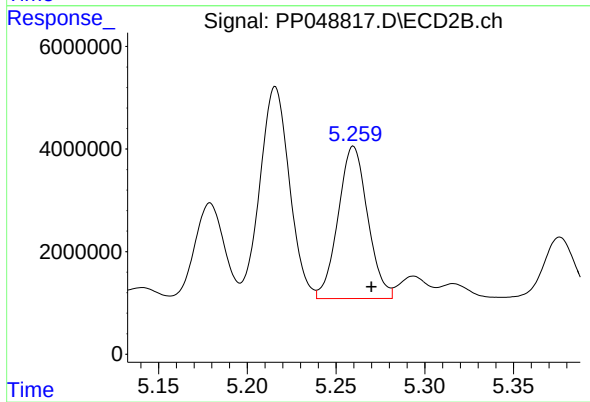
#25 AR-1248-5

R.T.: 6.338 min
Delta R.T.: -0.001 min
Response: 37185473
Conc: 420.00 ng/ml

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#25 AR-1248-5

R.T.: 5.260 min
Delta R.T.: -0.010 min
Response: 34385743
Conc: 502.52 ng/ml