

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071824\
 Data File : PP066417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 18:38
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:47:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:11:43 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...	4.793	4.030	102.4E6	105.8E6	58.117	55.398
2) SA Decachlor...	10.795	9.209	92271869	66600486	52.570m	52.196
Target Compounds						
21) L5 AR-1248-1	5.973	5.143	23949612	20314742	491.388	493.073
22) L5 AR-1248-2	6.248	5.383	36198848	27300077	474.207	480.725
23) L5 AR-1248-3	6.455	5.427	38885552	28231849	477.429	478.783
24) L5 AR-1248-4	6.860	5.604	41543931	32296395	446.021	470.834
25) L5 AR-1248-5	6.900	6.002	41871869	28893736	453.834	460.709

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

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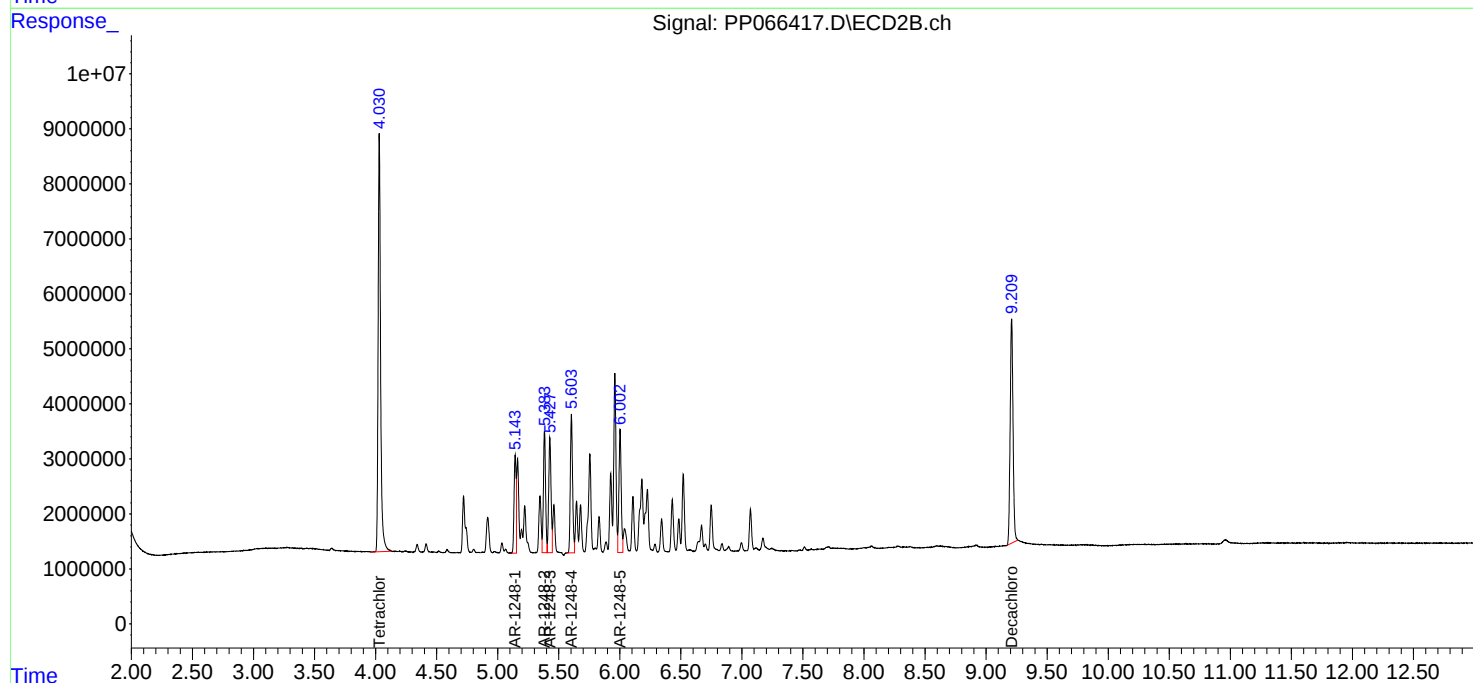
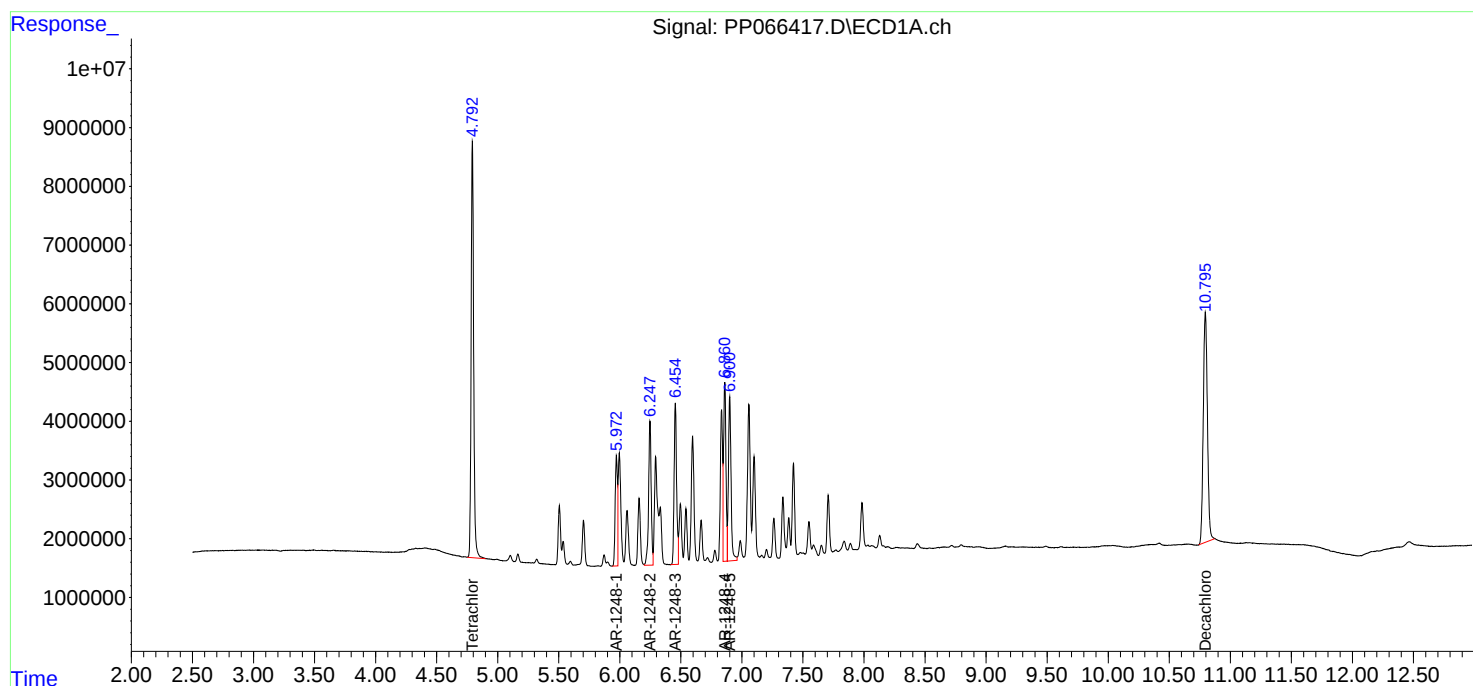
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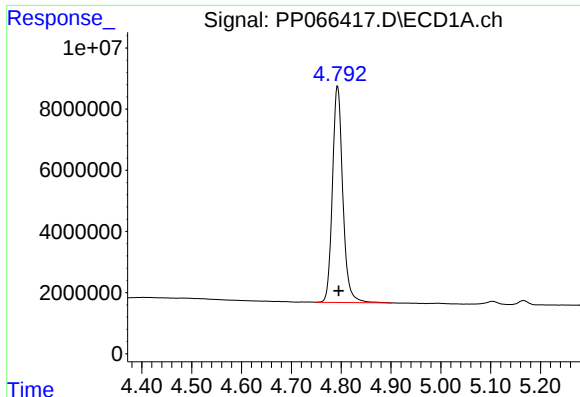
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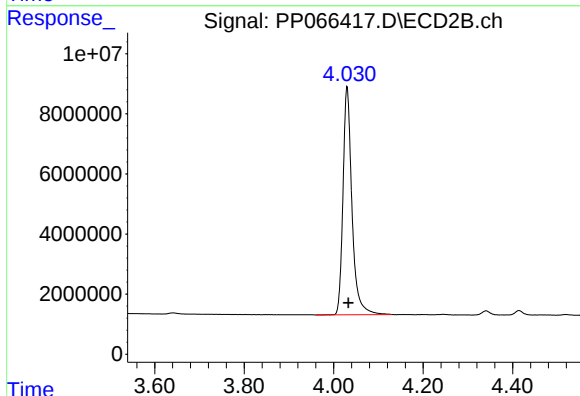
#1 Tetrachloro-m-xylene

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 102389907
Conc: 58.12 ng/ml

Instrument :
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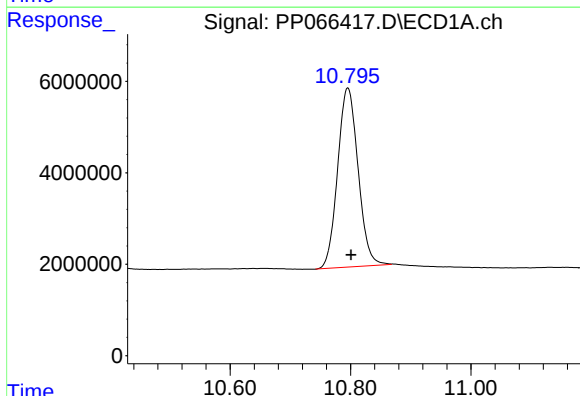
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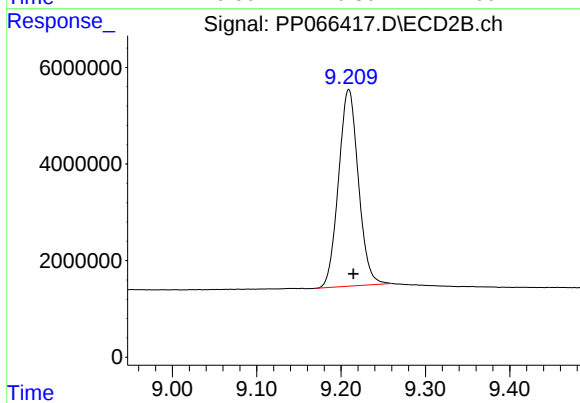
#1 Tetrachloro-m-xylene

R.T.: 4.030 min
Delta R.T.: -0.003 min
Response: 105784937
Conc: 55.40 ng/ml



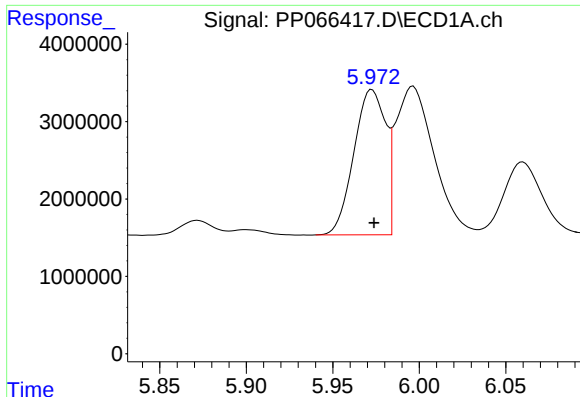
#2 Decachlorobiphenyl

R.T.: 10.795 min
Delta R.T.: -0.006 min
Response: 92271869
Conc: 52.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.006 min
Response: 66600486
Conc: 52.20 ng/ml



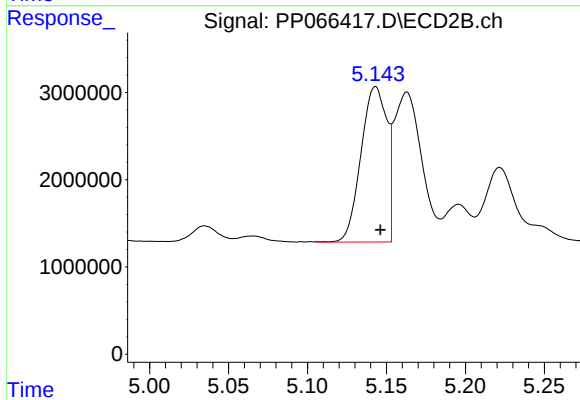
#21 AR-1248-1

R.T.: 5.973 min
Delta R.T.: -0.001 min
Response: 23949612
Conc: 491.39 ng/ml

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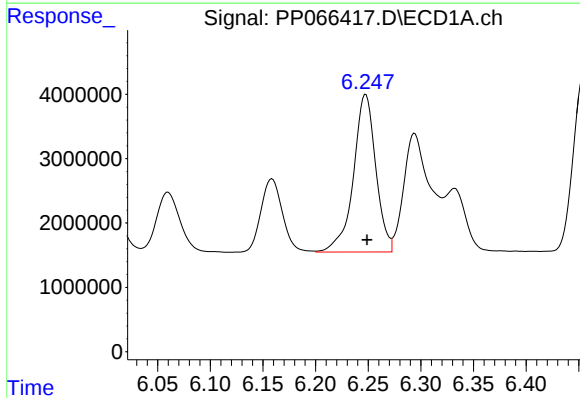
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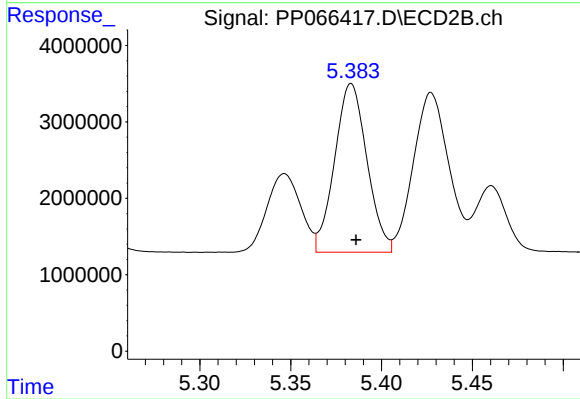
#21 AR-1248-1

R.T.: 5.143 min
Delta R.T.: -0.003 min
Response: 20314742
Conc: 493.07 ng/ml



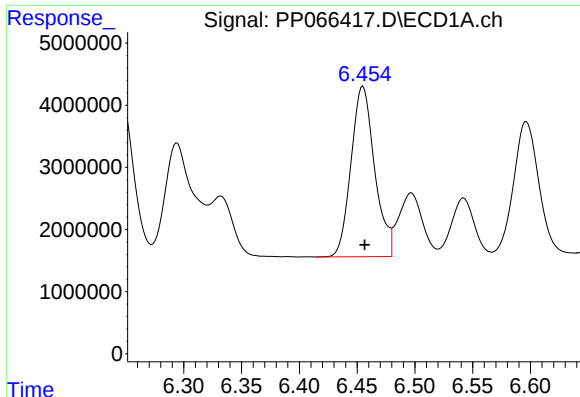
#22 AR-1248-2

R.T.: 6.248 min
Delta R.T.: -0.001 min
Response: 36198848
Conc: 474.21 ng/ml



#22 AR-1248-2

R.T.: 5.383 min
Delta R.T.: -0.003 min
Response: 27300077
Conc: 480.72 ng/ml



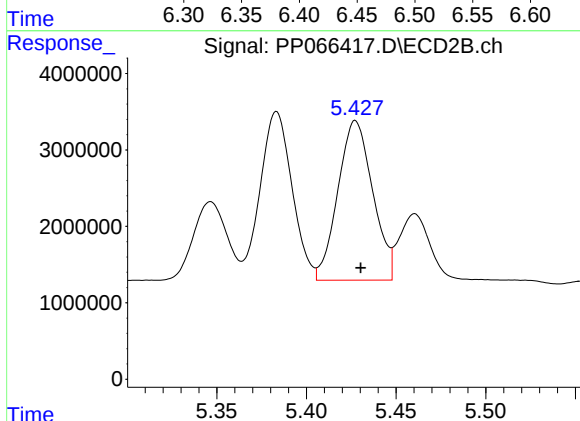
#23 AR-1248-3

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 38885552
Conc: 477.43 ng/ml

Instrument :
ECD_P
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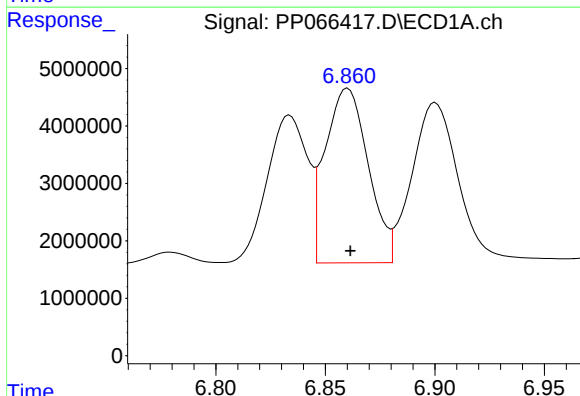
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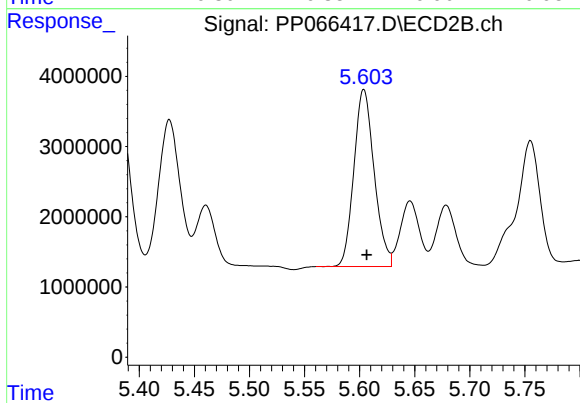
#23 AR-1248-3

R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 28231849
Conc: 478.78 ng/ml



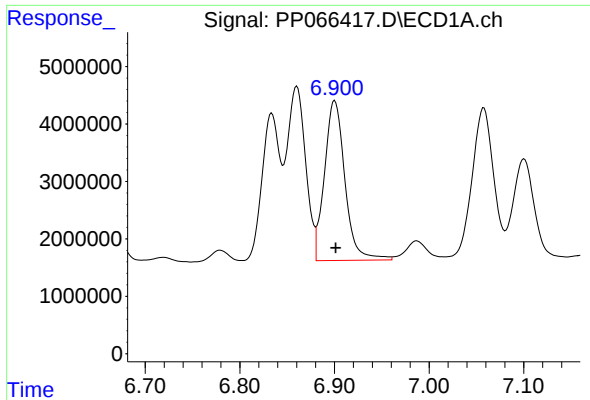
#24 AR-1248-4

R.T.: 6.860 min
Delta R.T.: -0.001 min
Response: 41543931
Conc: 446.02 ng/ml



#24 AR-1248-4

R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 32296395
Conc: 470.83 ng/ml



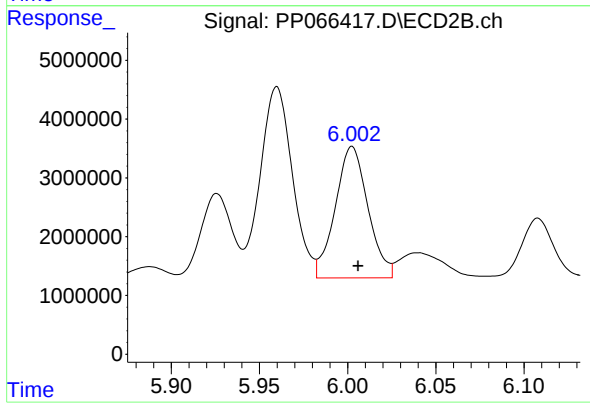
#25 AR-1248-5

R.T.: 6.900 min
Delta R.T.: -0.001 min
Response: 41871869
Conc: 453.83 ng/ml

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#25 AR-1248-5

R.T.: 6.002 min
Delta R.T.: -0.003 min
Response: 28893736
Conc: 460.71 ng/ml