

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032422\
 Data File : PP045082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 12:34
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/25/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 02:59:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 04:32:40 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...	3.902	3.154	105.9E6	79071498	58.128	60.001
2) SA Decachlor...	10.031	8.510	76129540	71413749	59.140	54.960
Target Compounds						
21) L5 AR-1248-1	5.153	4.295	19459618	17914838	553.283	567.268
22) L5 AR-1248-2	5.451	4.548	26478450	24158210	559.743	552.399
23) L5 AR-1248-3	5.668	4.590	31276284	25351077	529.332	554.796
24) L5 AR-1248-4	6.108	4.772	32879182	29884744	518.106	553.198
25) L5 AR-1248-5	6.150	5.191	32756399	28980648	524.984	516.193m

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

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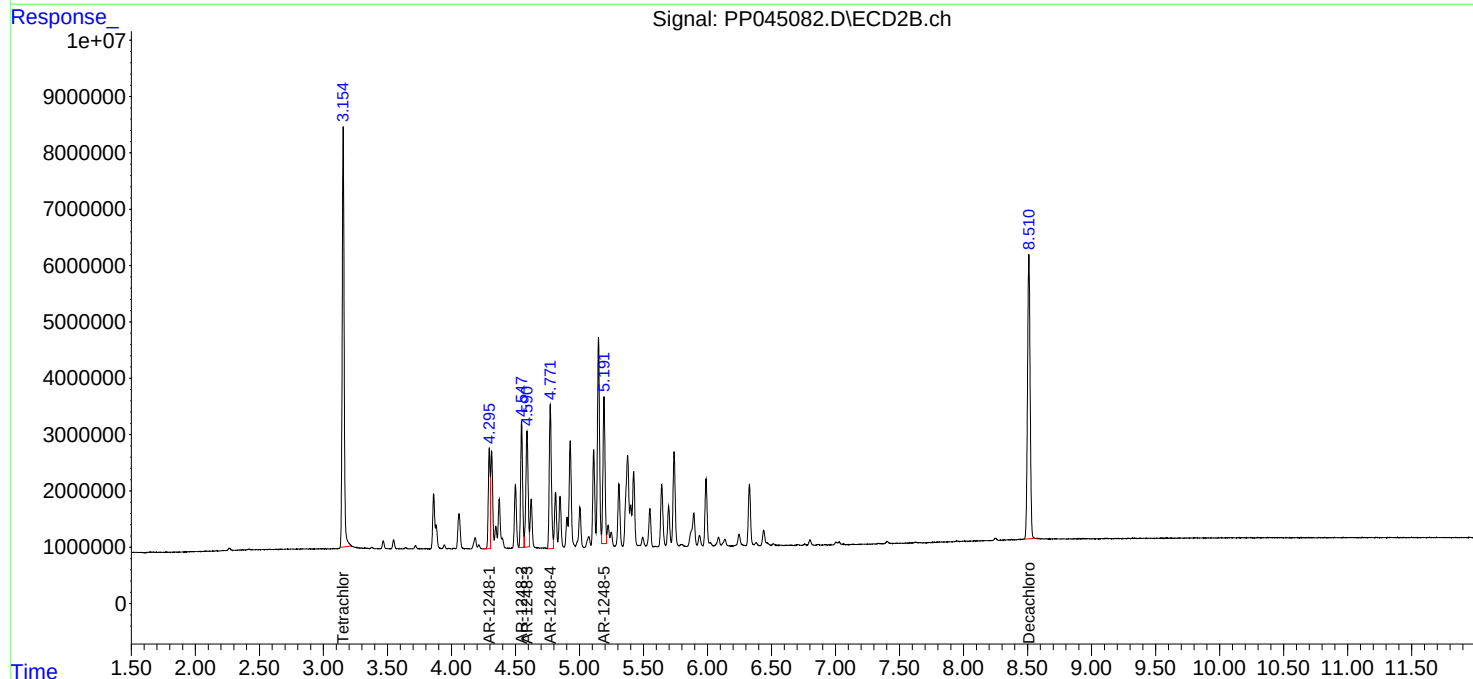
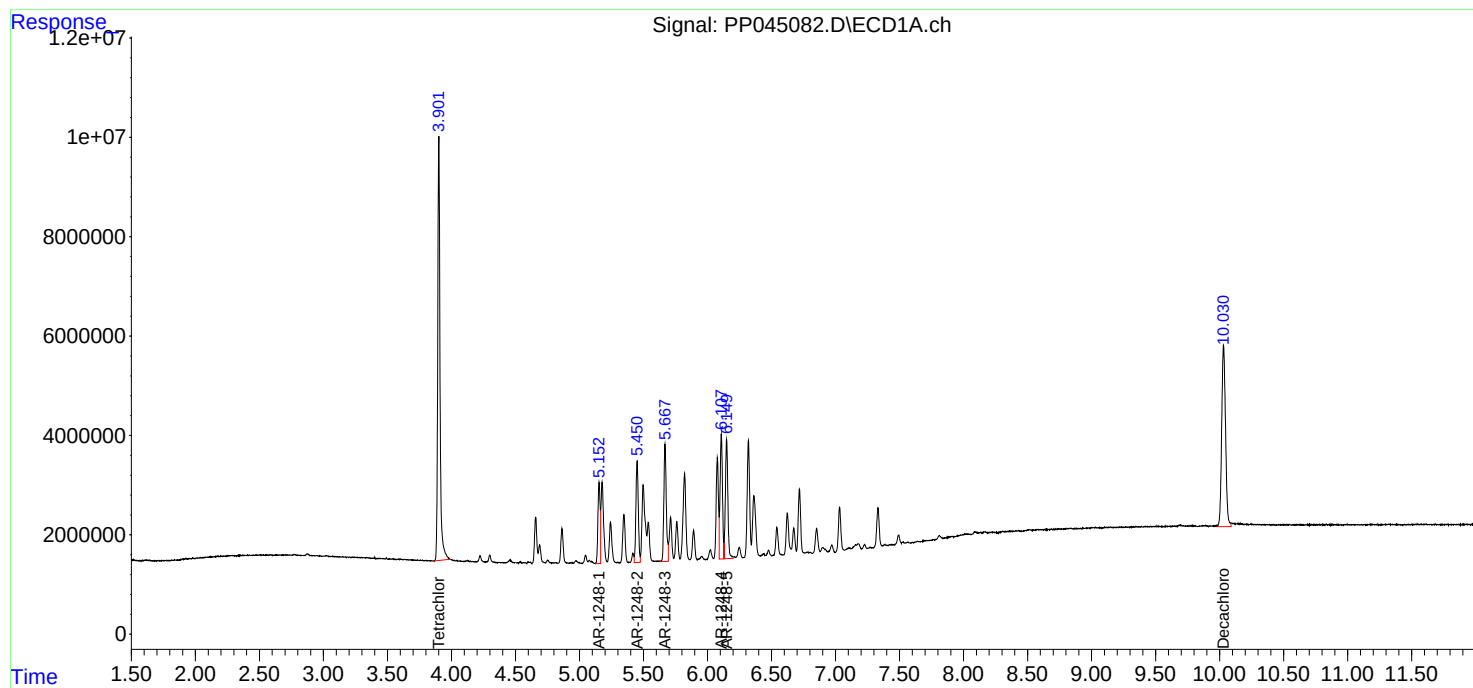
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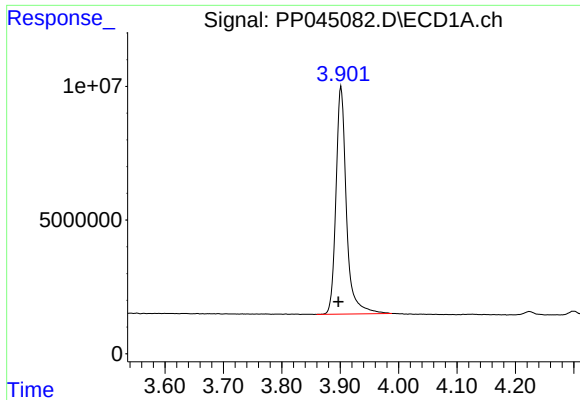
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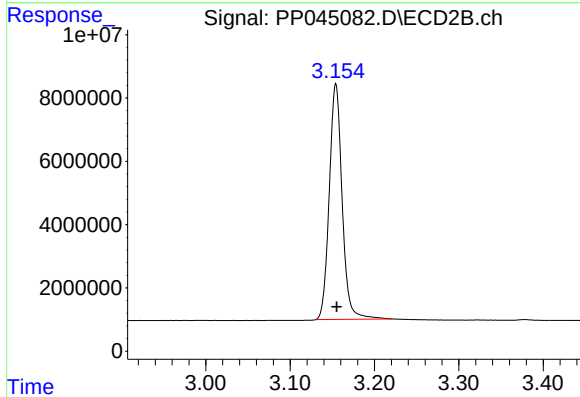
#1 Tetrachloro-m-xylene

R.T.: 3.902 min
Delta R.T.: 0.005 min
Response: 105912250
Conc: 58.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
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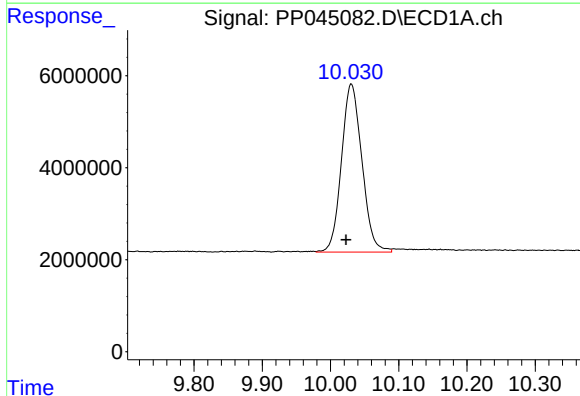
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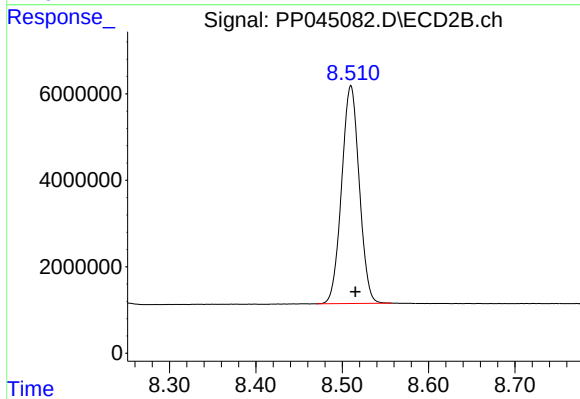
#1 Tetrachloro-m-xylene

R.T.: 3.154 min
Delta R.T.: 0.000 min
Response: 79071498
Conc: 60.00 ng/ml



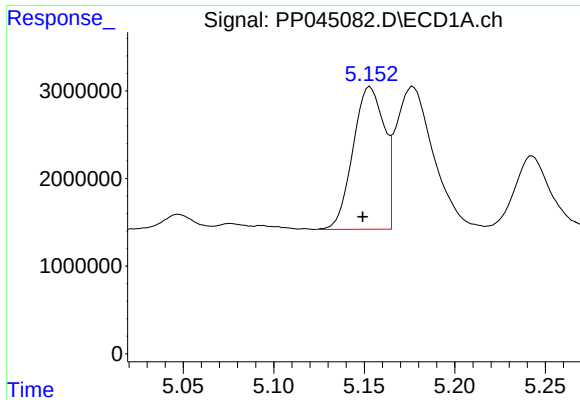
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: 0.008 min
Response: 76129540
Conc: 59.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.510 min
Delta R.T.: -0.005 min
Response: 71413749
Conc: 54.96 ng/ml



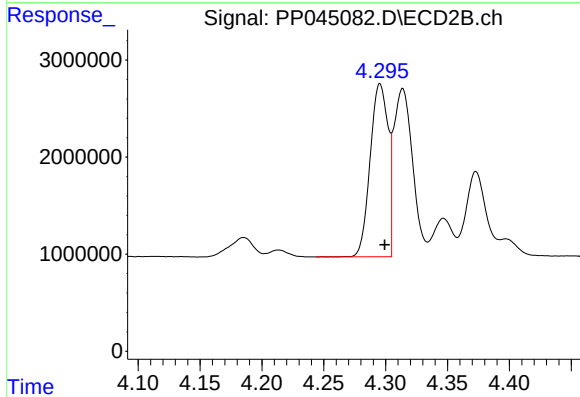
#21 AR-1248-1

R.T.: 5.153 min
Delta R.T.: 0.004 min
Response: 19459618
Conc: 553.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
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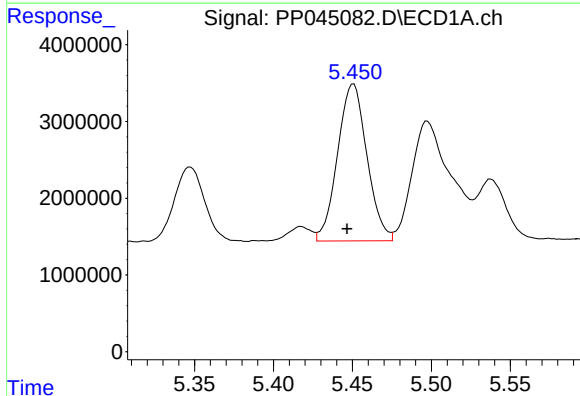
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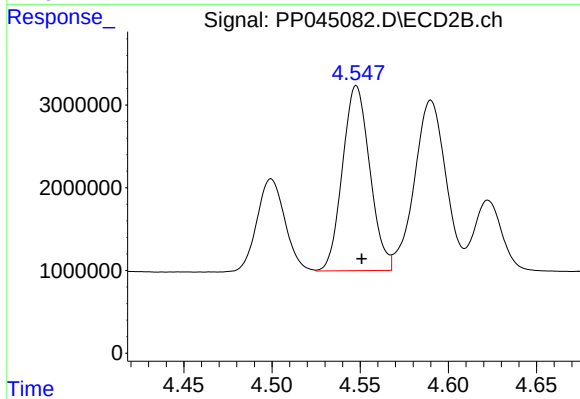
#21 AR-1248-1

R.T.: 4.295 min
Delta R.T.: -0.004 min
Response: 17914838
Conc: 567.27 ng/ml



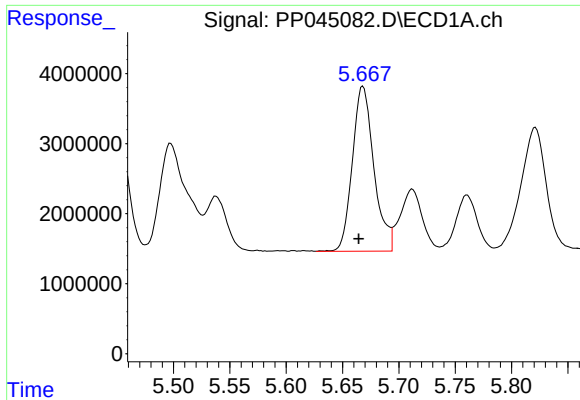
#22 AR-1248-2

R.T.: 5.451 min
Delta R.T.: 0.004 min
Response: 26478450
Conc: 559.74 ng/ml



#22 AR-1248-2

R.T.: 4.548 min
Delta R.T.: -0.003 min
Response: 24158210
Conc: 552.40 ng/ml



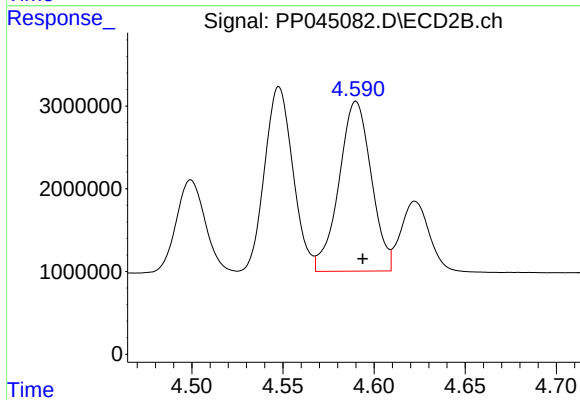
#23 AR-1248-3

R.T.: 5.668 min
Delta R.T.: 0.004 min
Response: 31276284
Conc: 529.33 ng/ml

Instrument :
ECD_P
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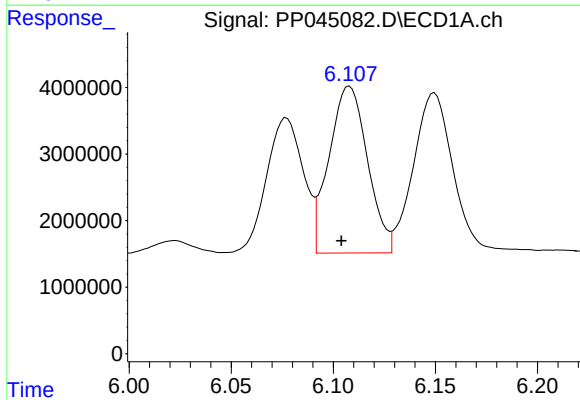
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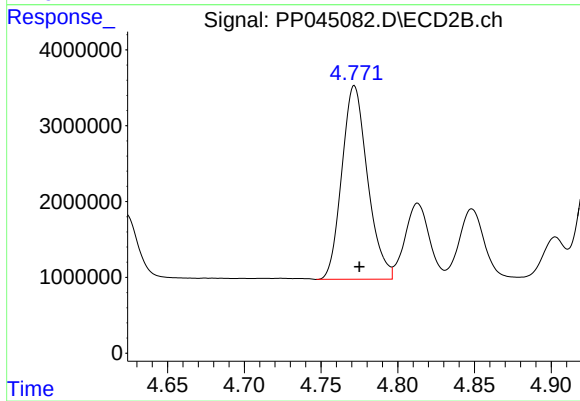
#23 AR-1248-3

R.T.: 4.590 min
Delta R.T.: -0.004 min
Response: 25351077
Conc: 554.80 ng/ml



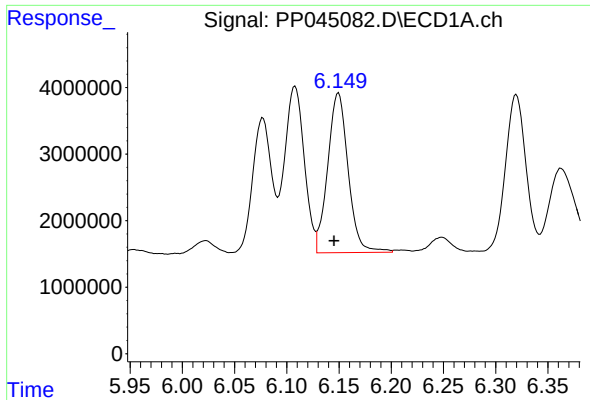
#24 AR-1248-4

R.T.: 6.108 min
Delta R.T.: 0.004 min
Response: 32879182
Conc: 518.11 ng/ml



#24 AR-1248-4

R.T.: 4.772 min
Delta R.T.: -0.003 min
Response: 29884744
Conc: 553.20 ng/ml



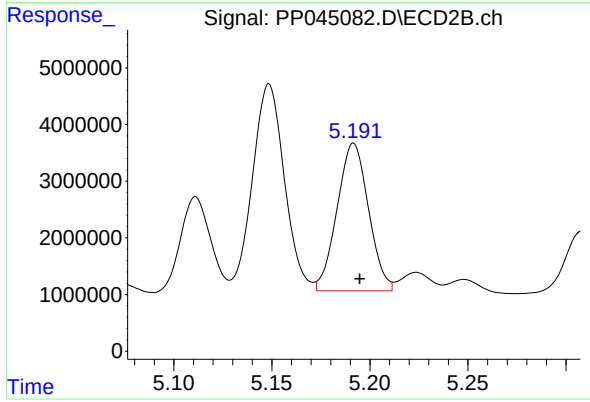
#25 AR-1248-5

R.T.: 6.150 min
Delta R.T.: 0.004 min
Response: 32756399
Conc: 524.98 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 28980648
Conc: 516.19 ng/ml m