

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092722\
 Data File : PP051691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 15:24
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 16:45:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.430	3.682	94780991	82522771	53.336	54.631m
2) SA Decachlor...	10.256	8.782	69311865	62184529	44.849	51.898
Target Compounds						
16) L4 AR-1242-1	5.605	4.786	26371017	21797221	498.303	504.015
17) L4 AR-1242-2	5.627	4.805	38743142	30034535	518.842	497.447
18) L4 AR-1242-3	5.689	4.985	24429675	16650898	516.128	520.111
19) L4 AR-1242-4	5.789	5.069	19067784	16596870	518.903	510.436
20) L4 AR-1242-5	6.530	5.601	18444578	20013825	517.269	527.022

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

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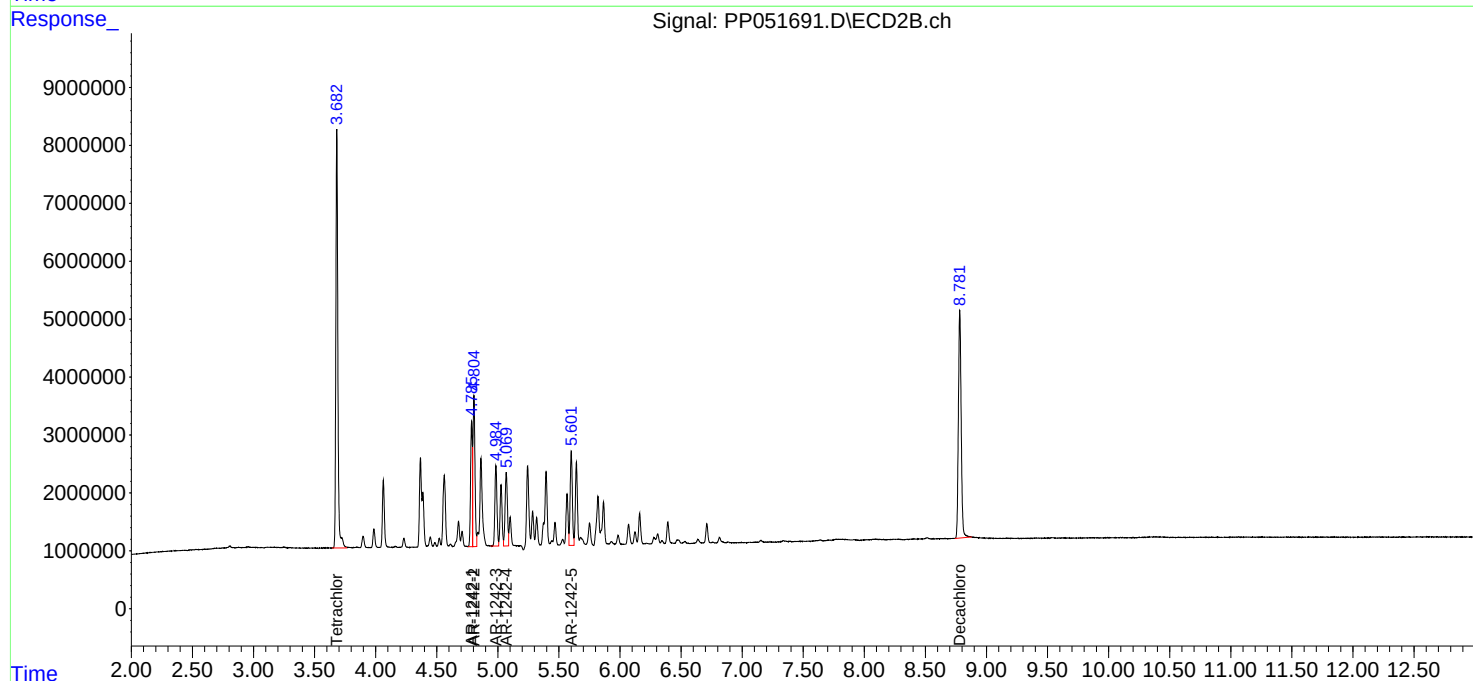
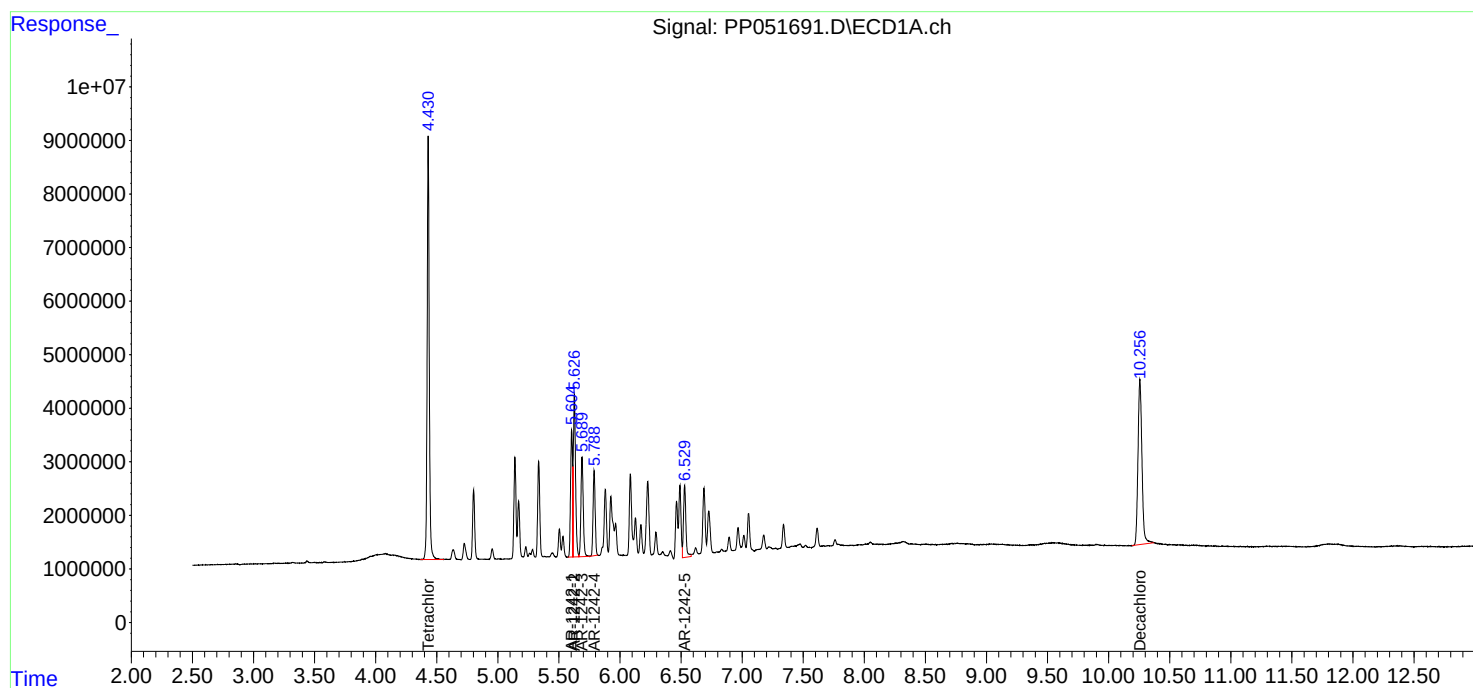
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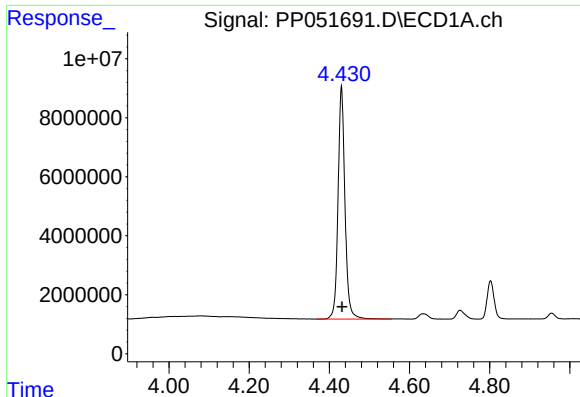
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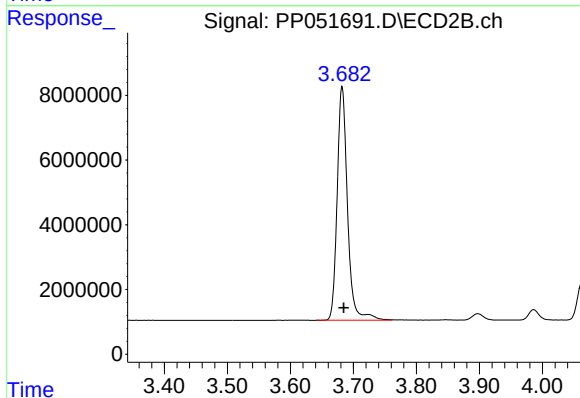
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 94780991
Conc: 53.34 ng/ml

Instrument :
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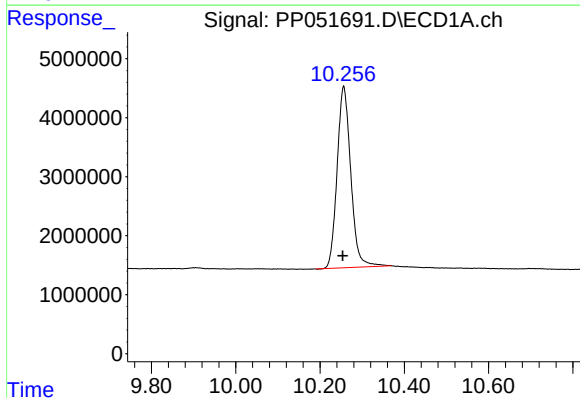
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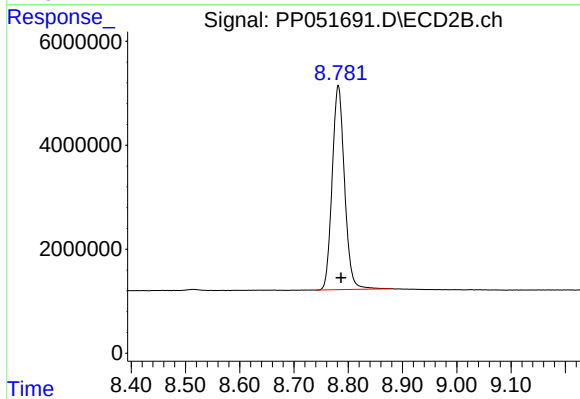
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.003 min
Response: 82522771
Conc: 54.63 ng/ml m



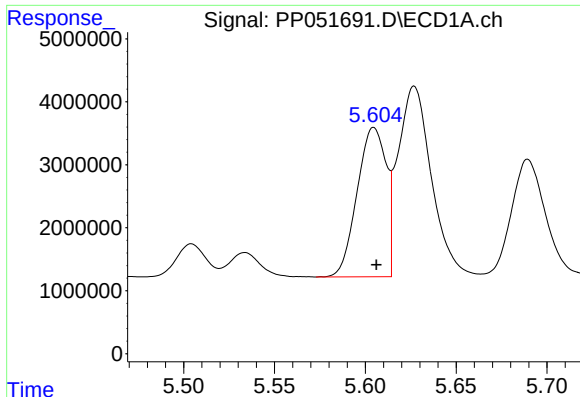
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.002 min
Response: 69311865
Conc: 44.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: -0.005 min
Response: 62184529
Conc: 51.90 ng/ml



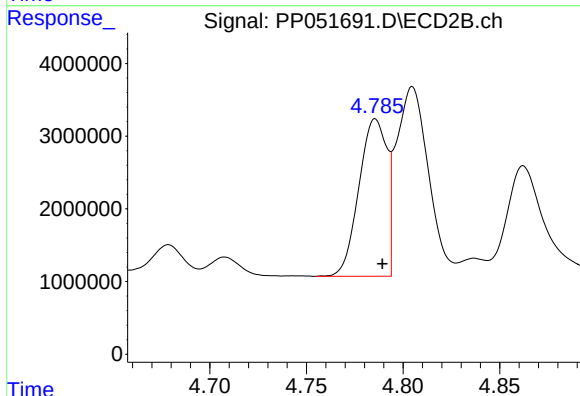
#16 AR-1242-1

R.T.: 5.605 min
Delta R.T.: -0.001 min
Response: 26371017
Conc: 498.30 ng/ml

Instrument :
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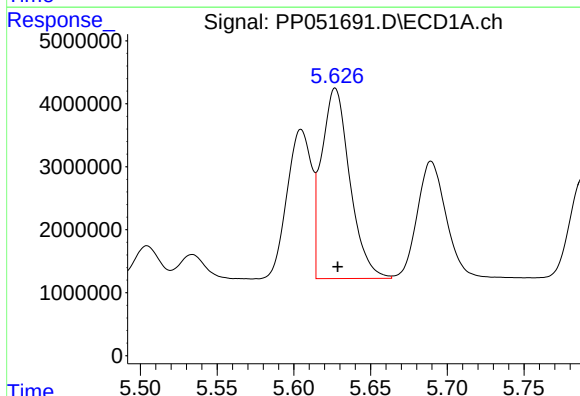
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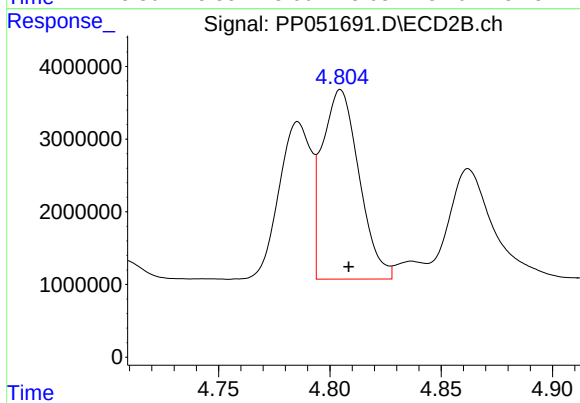
#16 AR-1242-1

R.T.: 4.786 min
Delta R.T.: -0.004 min
Response: 21797221
Conc: 504.02 ng/ml



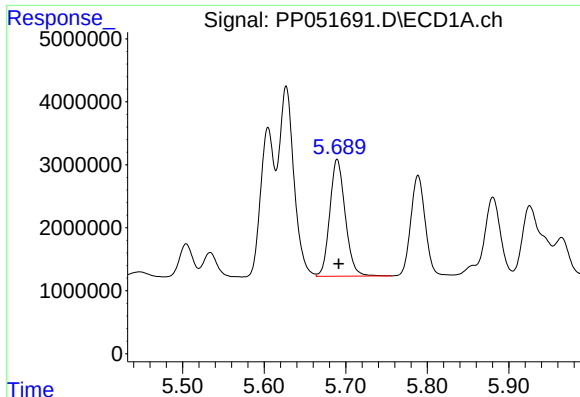
#17 AR-1242-2

R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 38743142
Conc: 518.84 ng/ml



#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: -0.004 min
Response: 30034535
Conc: 497.45 ng/ml



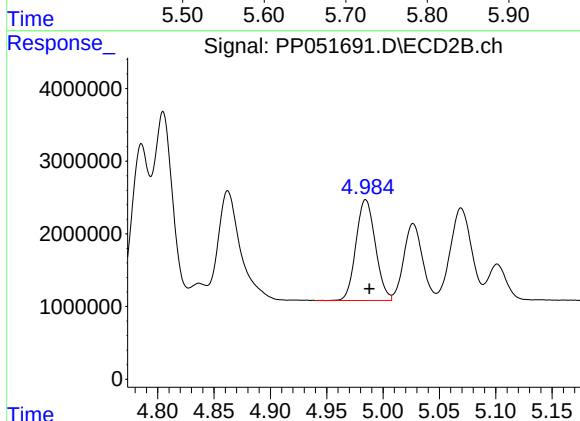
#18 AR-1242-3

R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 24429675
Conc: 516.13 ng/ml

Instrument :
ECD_P
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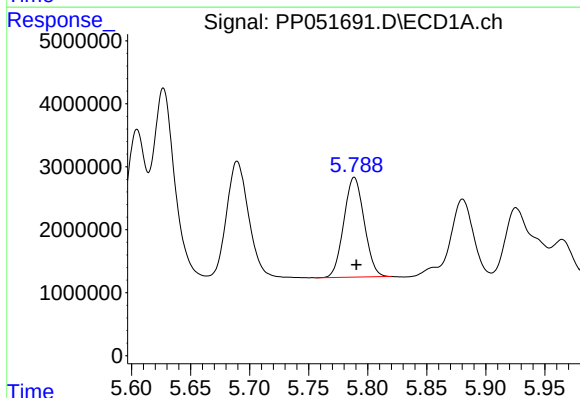
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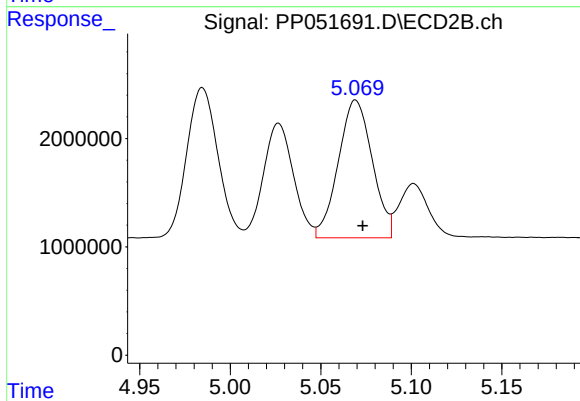
#18 AR-1242-3

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 16650898
Conc: 520.11 ng/ml



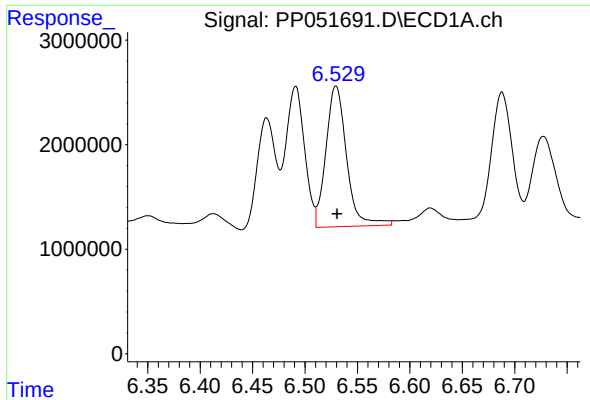
#19 AR-1242-4

R.T.: 5.789 min
Delta R.T.: -0.002 min
Response: 19067784
Conc: 518.90 ng/ml



#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: -0.004 min
Response: 16596870
Conc: 510.44 ng/ml



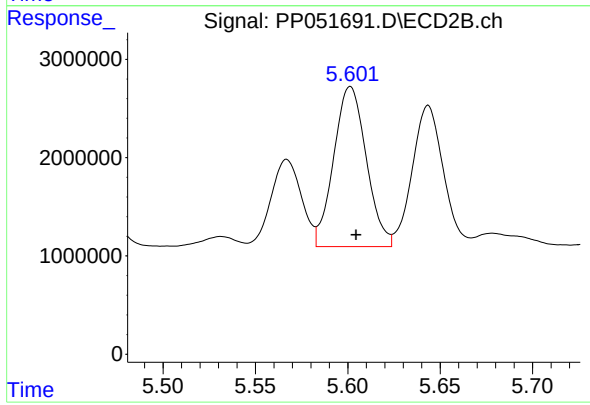
#20 AR-1242-5

R.T.: 6.530 min
Delta R.T.: -0.001 min
Response: 18444578
Conc: 517.27 ng/ml

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#20 AR-1242-5

R.T.: 5.601 min
Delta R.T.: -0.003 min
Response: 20013825
Conc: 527.02 ng/ml