

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072224\
 Data File : PP066463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2024 13:11
 Operator : YP\AJ
 Sample : P3305-03DL 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 60325DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/23/2024
 Supervised By :Ankita Jodhani 07/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:30:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.792	4.029	2015922	1969006	1.144m	1.031
2) SA Decachlor...	10.796	9.206	1797601	862730	1.024	0.676 #
Target Compounds						
16) L4 AR-1242-1	5.972	5.143	46133626	39081986	831.109	747.679
17) L4 AR-1242-2	5.996	5.163	61951374	48242923	692.270	667.891
18) L4 AR-1242-3	6.059	5.345	36157618	24683435	658.686	645.127
19) L4 AR-1242-4	6.159	5.426	29558611	19758079	645.549	520.569
20) L4 AR-1242-5	6.901	5.959	3022190	3115882	60.760	69.068

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

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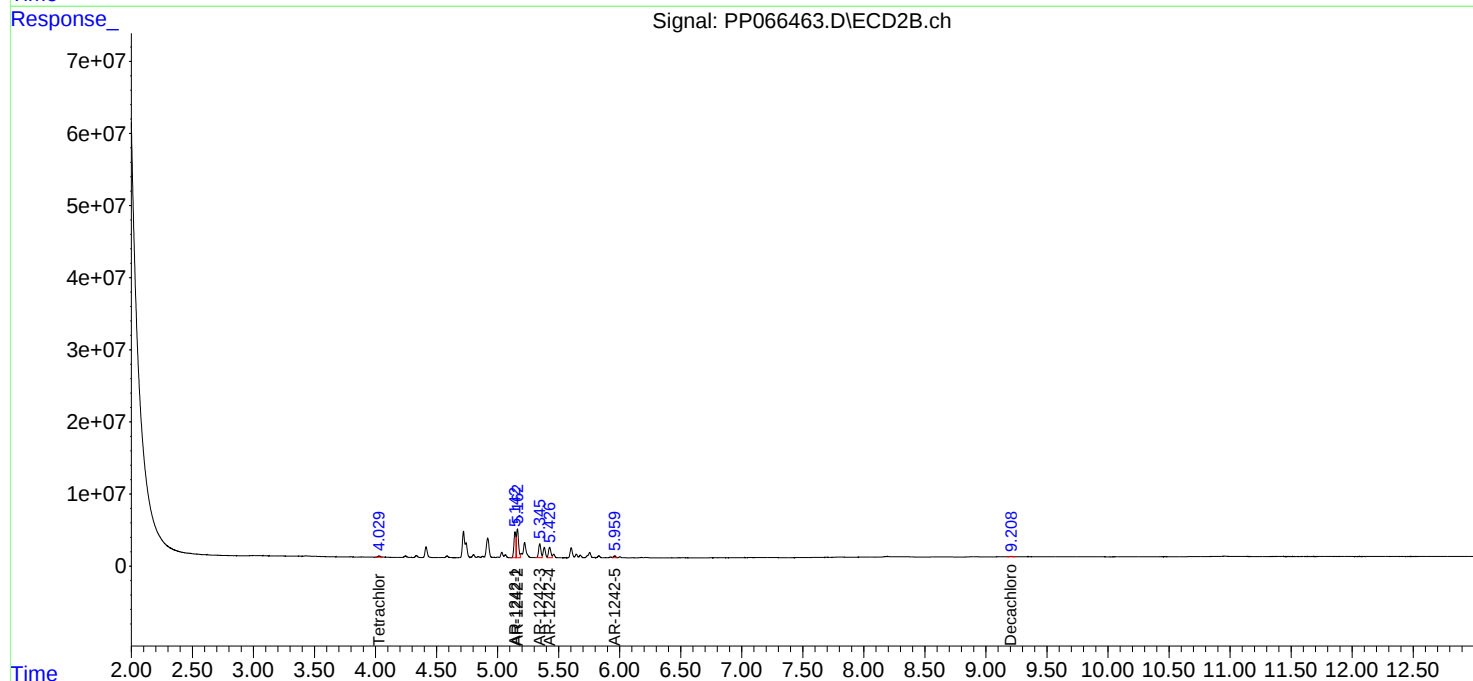
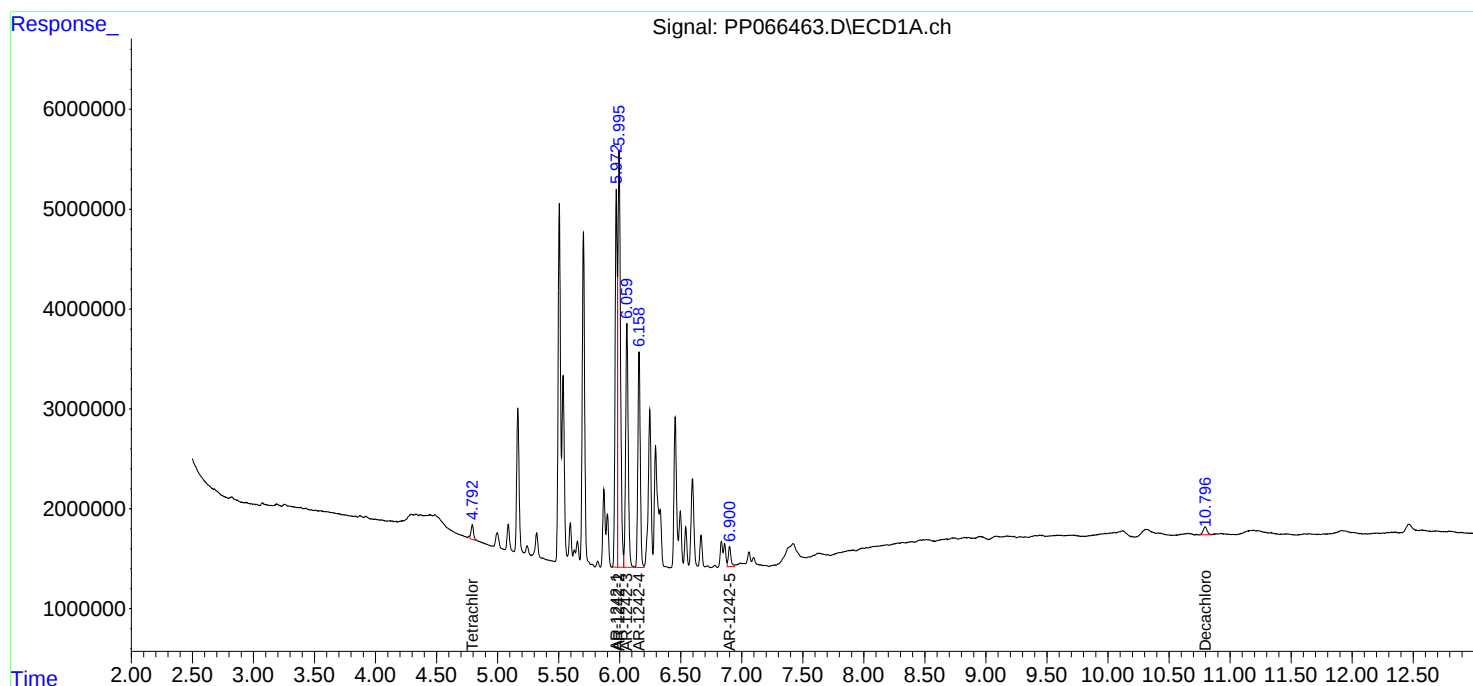
Instrument :
ECD_P
ClientSampleId :
60325DL

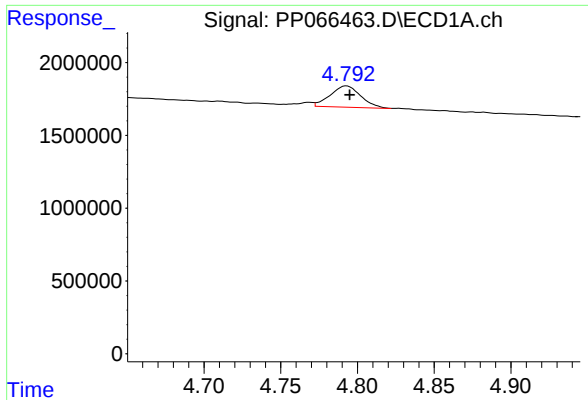
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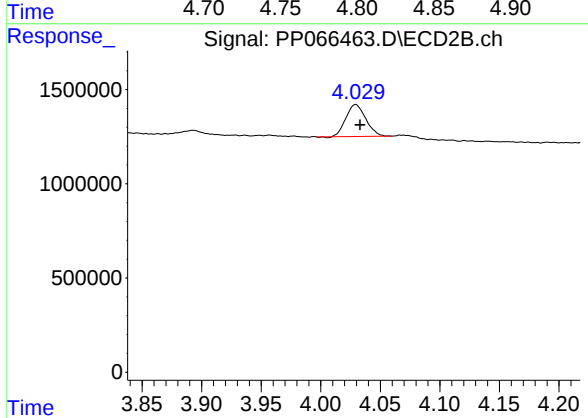
#1 Tetrachloro-m-xylene

R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 2015922
Conc: 1.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
60325DL

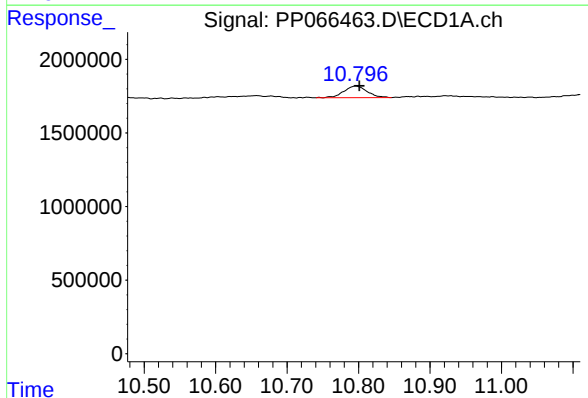
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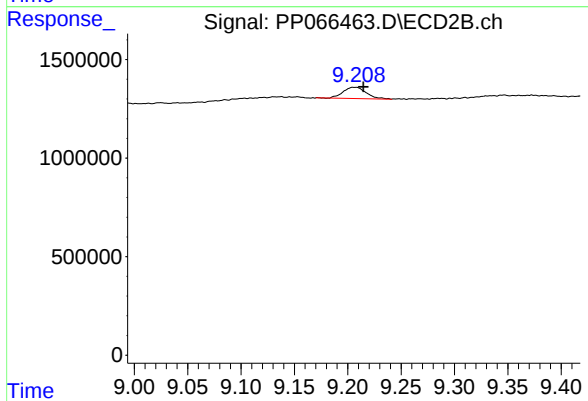
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.004 min
Response: 1969006
Conc: 1.03 ng/ml



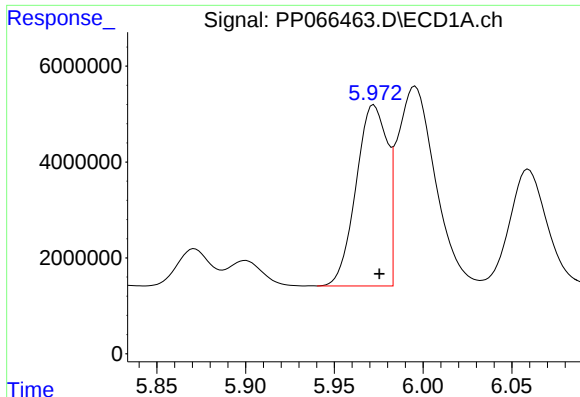
#2 Decachlorobiphenyl

R.T.: 10.796 min
Delta R.T.: -0.005 min
Response: 1797601
Conc: 1.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.008 min
Response: 862730
Conc: 0.68 ng/ml



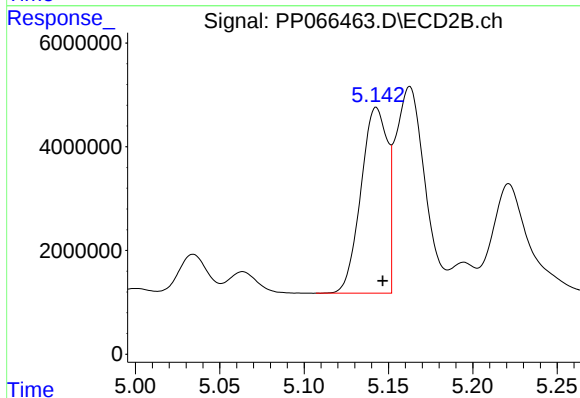
#16 AR-1242-1

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 46133626
Conc: 831.11 ng/ml

Instrument :
ECD_P
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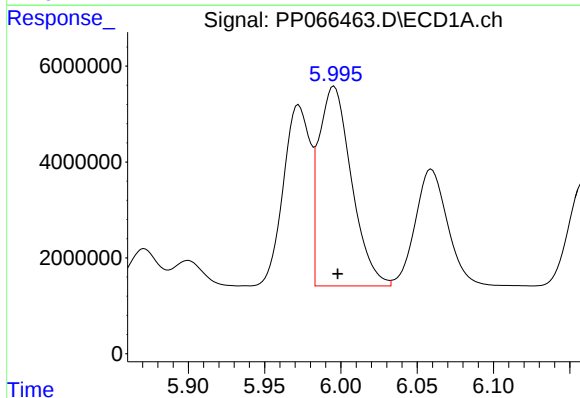
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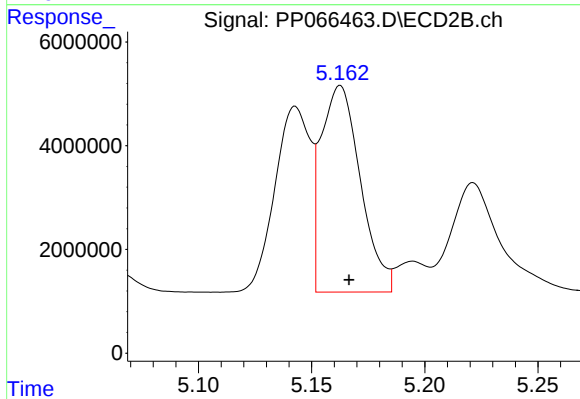
#16 AR-1242-1

R.T.: 5.143 min
Delta R.T.: -0.004 min
Response: 39081986
Conc: 747.68 ng/ml



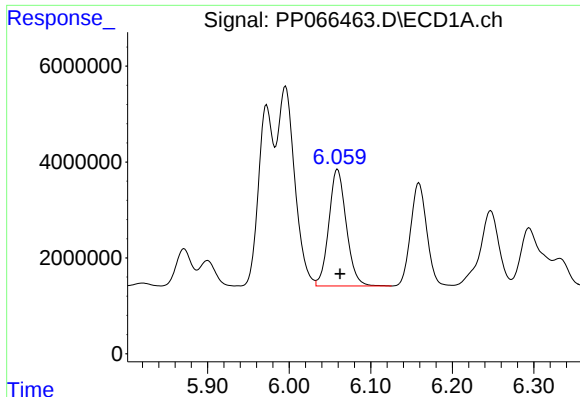
#17 AR-1242-2

R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 61951374
Conc: 692.27 ng/ml



#17 AR-1242-2

R.T.: 5.163 min
Delta R.T.: -0.004 min
Response: 48242923
Conc: 667.89 ng/ml



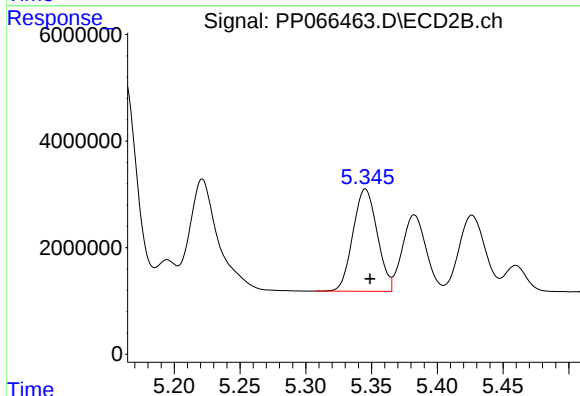
#18 AR-1242-3

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 36157618
Conc: 658.69 ng/ml

Instrument :
ECD_P
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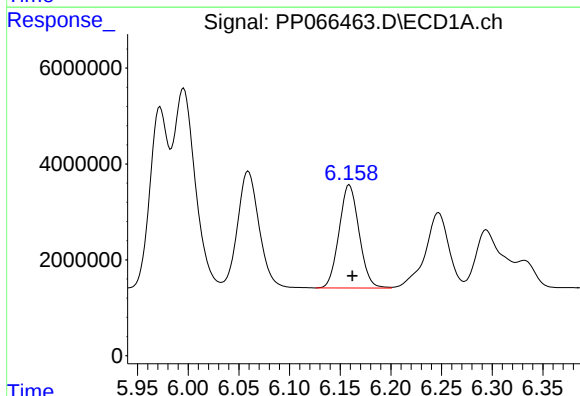
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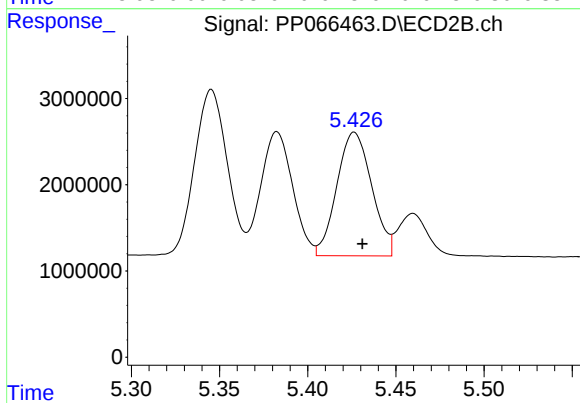
#18 AR-1242-3

R.T.: 5.345 min
Delta R.T.: -0.004 min
Response: 24683435
Conc: 645.13 ng/ml



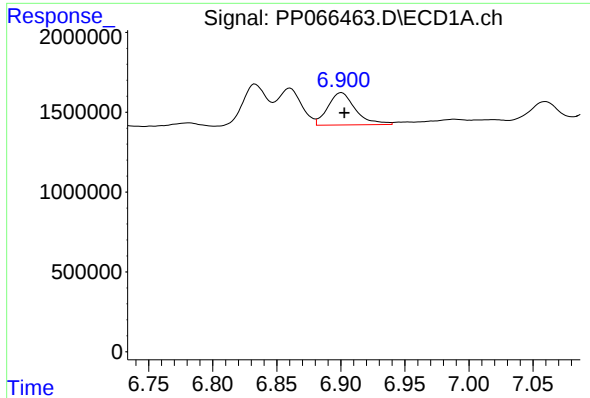
#19 AR-1242-4

R.T.: 6.159 min
Delta R.T.: -0.003 min
Response: 29558611
Conc: 645.55 ng/ml



#19 AR-1242-4

R.T.: 5.426 min
Delta R.T.: -0.005 min
Response: 19758079
Conc: 520.57 ng/ml



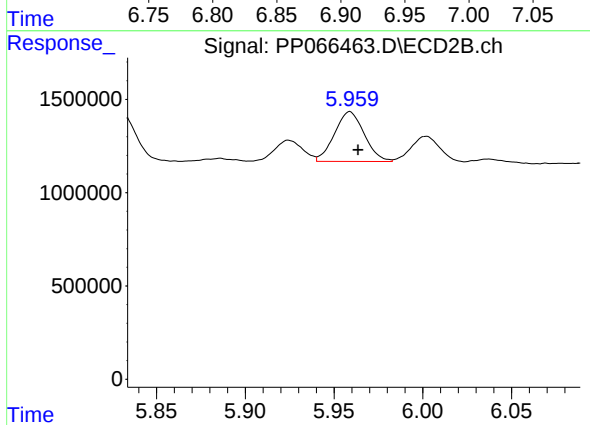
#20 AR-1242-5

R.T.: 6.901 min
Delta R.T.: -0.002 min
Response: 3022190
Conc: 60.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
60325DL

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#20 AR-1242-5

R.T.: 5.959 min
Delta R.T.: -0.005 min
Response: 3115882
Conc: 69.07 ng/ml