

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
 Data File : PP045773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2022 01:44
 Operator : YP\AJ
 Sample : N2306-10DL 10X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 2433DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 02:22:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 09 07:55:16 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...	3.883	3.143	3689111	1959899	1.529	1.239
2) SA Decachlor...	9.985	8.483	1771656	1954169	1.236m	1.289
Target Compounds						
16) L4 AR-1242-1	5.132	4.283	7218757	7395017	124.040	151.950
17) L4 AR-1242-2	5.155	4.298	12136474	13639270	139.857	203.552 #
18) L4 AR-1242-3	5.221	4.483	8044841	6112143	148.687	165.938m
19) L4 AR-1242-4	5.327	4.576	5751875	3817911	127.531	105.747
20) L4 AR-1242-5	6.134	5.133	3634541	3176788	78.389m	66.818

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

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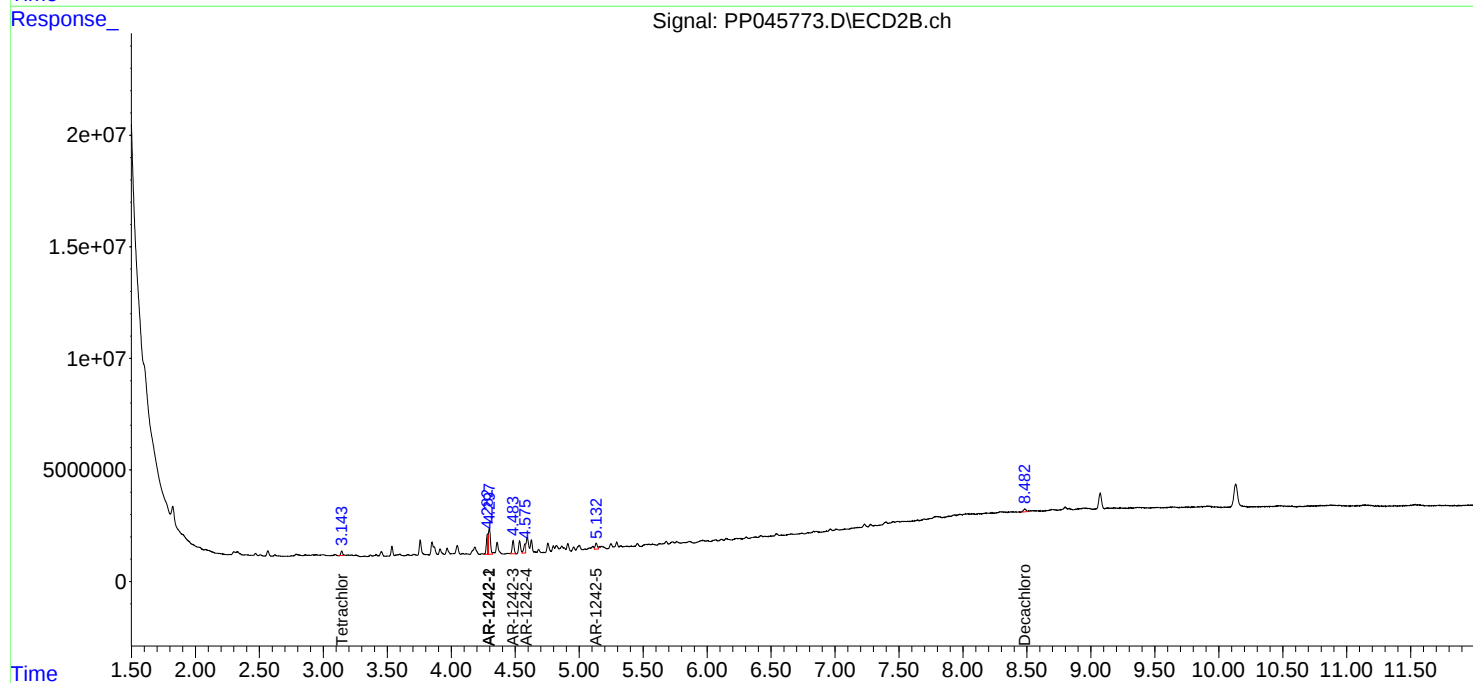
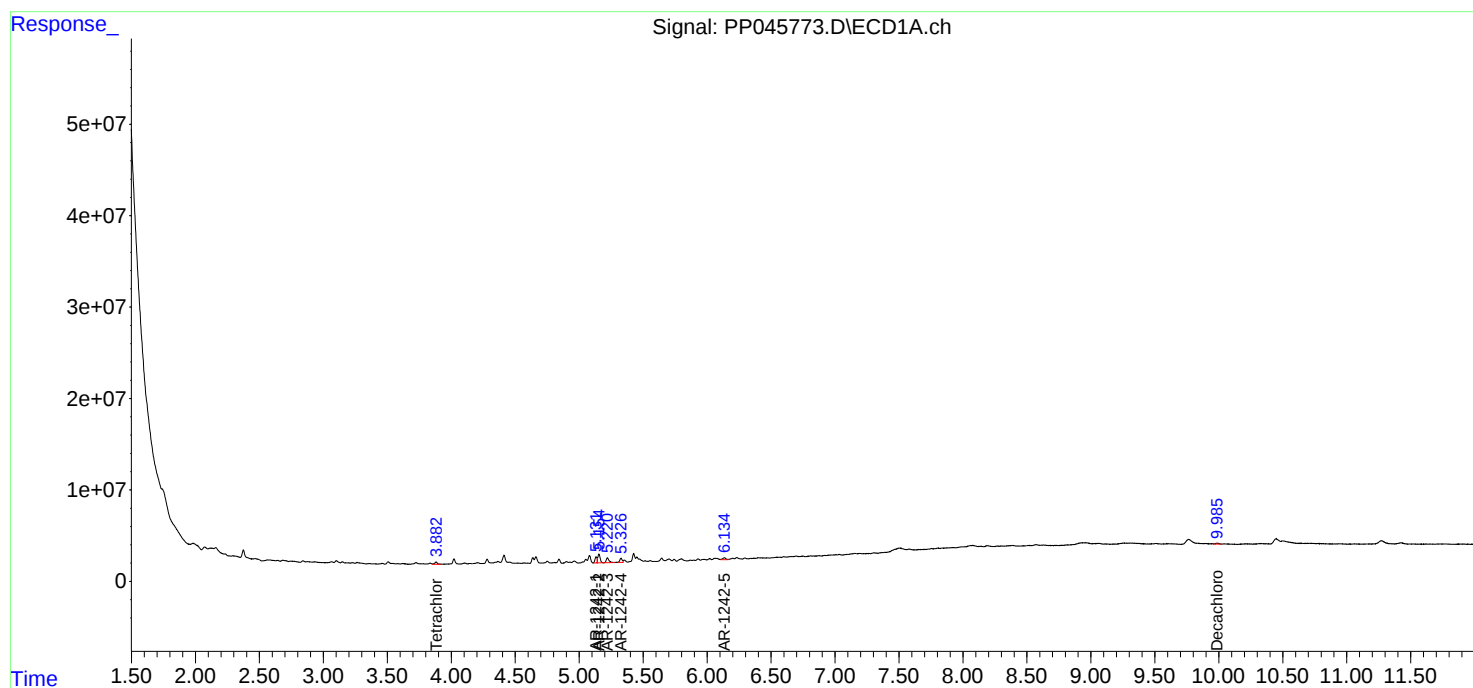
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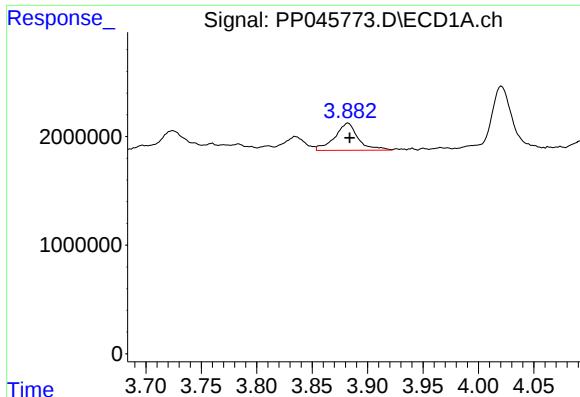
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:22:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 2022
Response 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





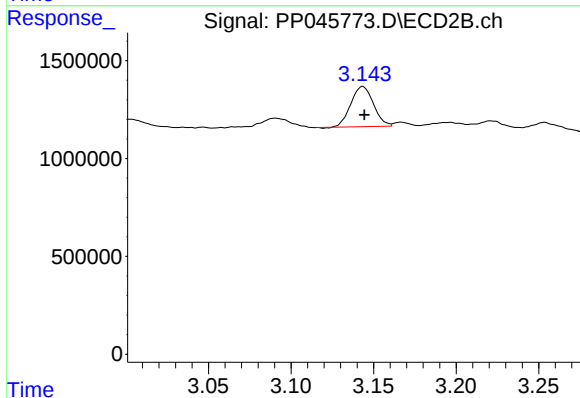
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: -0.001 min
Response: 3689111
Conc: 1.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
2433DL

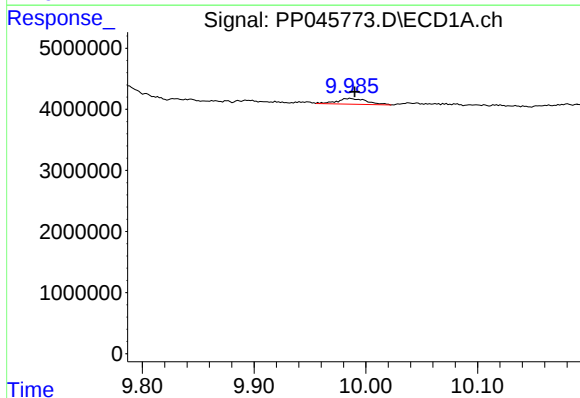
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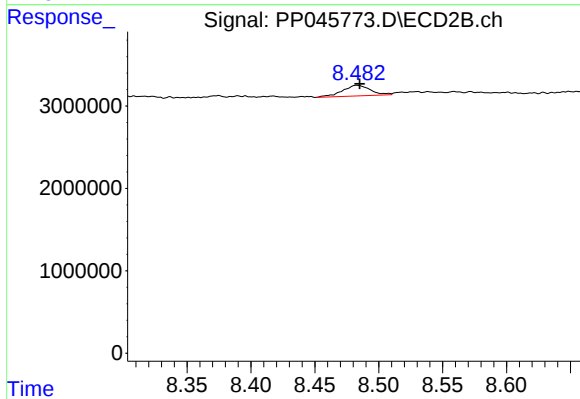
#1 Tetrachloro-m-xylene

R.T.: 3.143 min
Delta R.T.: 0.000 min
Response: 1959899
Conc: 1.24 ng/ml



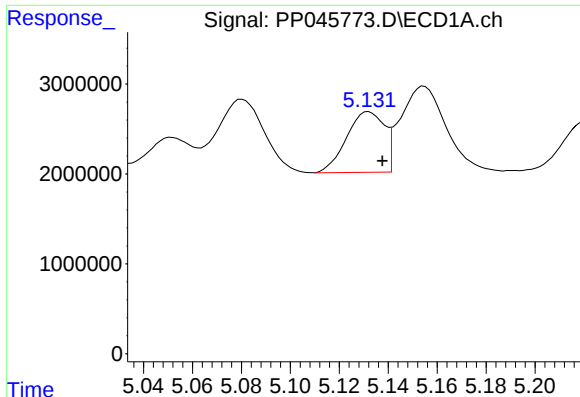
#2 Decachlorobiphenyl

R.T.: 9.985 min
Delta R.T.: -0.005 min
Response: 1771656
Conc: 1.24 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.483 min
Delta R.T.: -0.002 min
Response: 1954169
Conc: 1.29 ng/ml



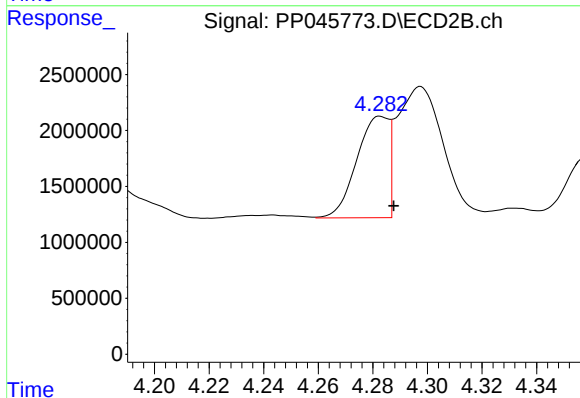
#16 AR-1242-1

R.T.: 5.132 min
Delta R.T.: -0.006 min
Response: 7218757
Conc: 124.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
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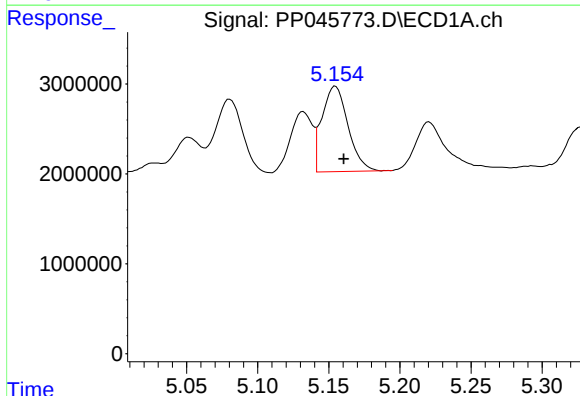
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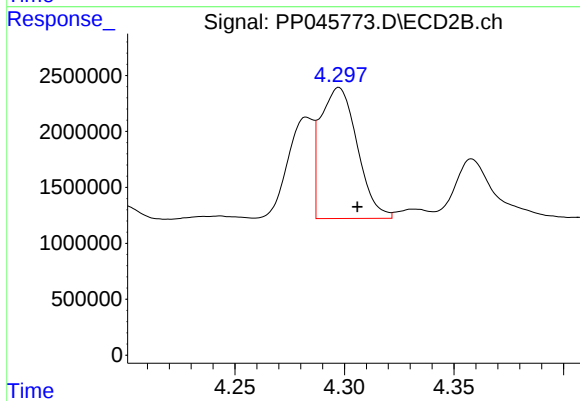
#16 AR-1242-1

R.T.: 4.283 min
Delta R.T.: -0.005 min
Response: 7395017
Conc: 151.95 ng/ml



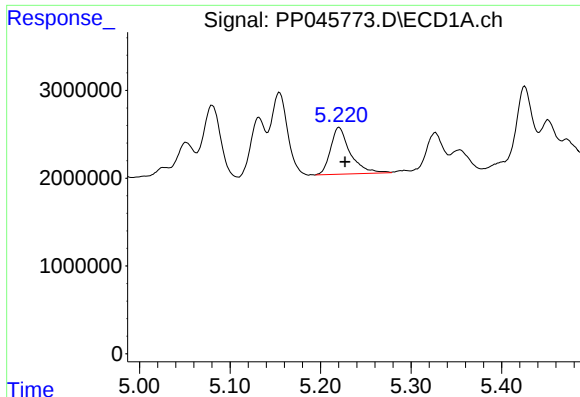
#17 AR-1242-2

R.T.: 5.155 min
Delta R.T.: -0.006 min
Response: 12136474
Conc: 139.86 ng/ml



#17 AR-1242-2

R.T.: 4.298 min
Delta R.T.: -0.008 min
Response: 13639270
Conc: 203.55 ng/ml



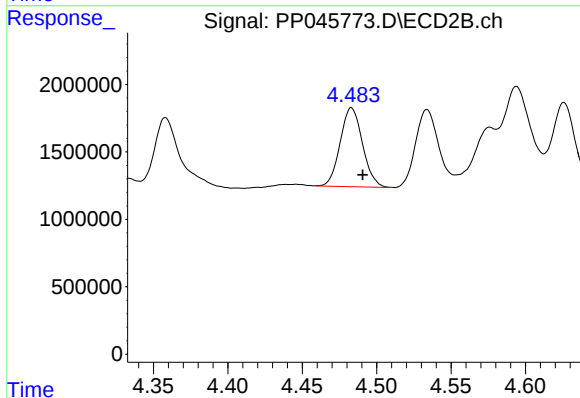
#18 AR-1242-3

R.T.: 5.221 min
Delta R.T.: -0.006 min
Response: 8044841
Conc: 148.69 ng/ml

Instrument :
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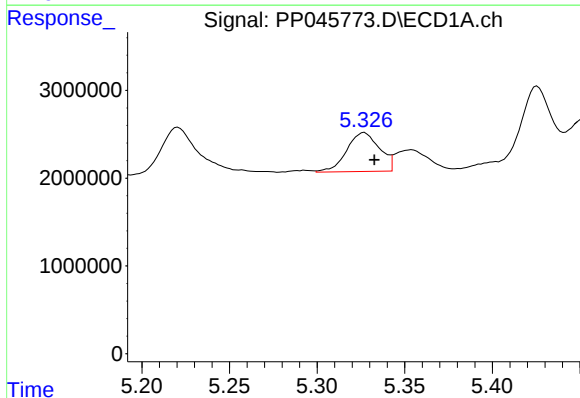
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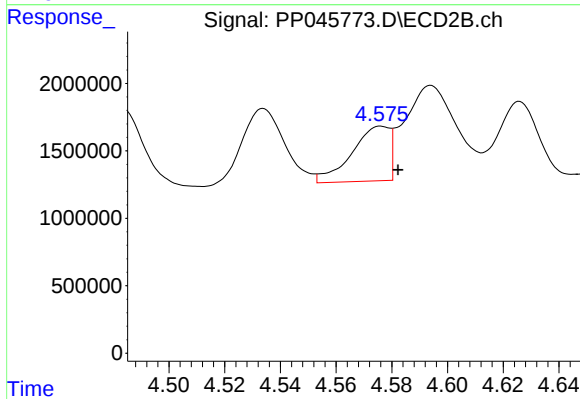
#18 AR-1242-3

R.T.: 4.483 min
Delta R.T.: -0.008 min
Response: 6112143
Conc: 165.94 ng/ml m



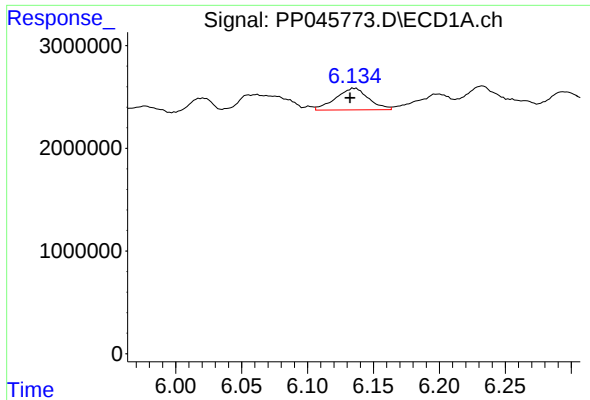
#19 AR-1242-4

R.T.: 5.327 min
Delta R.T.: -0.006 min
Response: 5751875
Conc: 127.53 ng/ml



#19 AR-1242-4

R.T.: 4.576 min
Delta R.T.: -0.006 min
Response: 3817911
Conc: 105.75 ng/ml



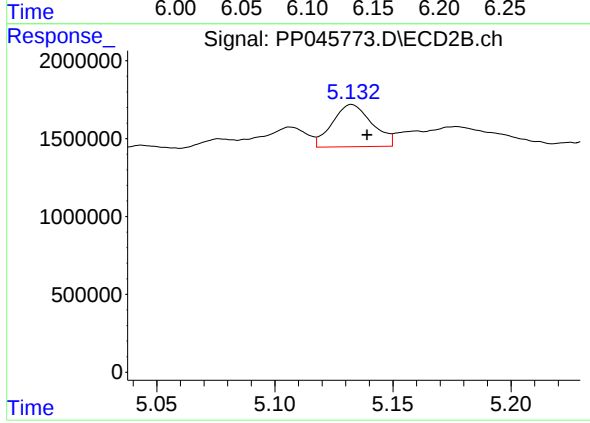
#20 AR-1242-5

R.T.: 6.134 min
Delta R.T.: 0.002 min
Response: 3634541
Conc: 78.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.133 min
Delta R.T.: -0.007 min
Response: 3176788
Conc: 66.82 ng/ml