

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121721\
 Data File : PP042093.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2021 7:46
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/17/2021
 Supervised By :mohammad ahmed 12/17/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 08:39:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 06:21:48 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.926	4.067	689770	1213665	53.460	49.472
2)	SA Decachlor...	10.920	9.424	773987	1028887	58.732	51.173
Target Compounds							
16)	L4 AR-1242-1	6.234	5.337	165999	376495	555.348	490.628
17)	L4 AR-1242-2	6.257	5.358	242753	506122	549.470	494.260
18)	L4 AR-1242-3	6.324	5.552	155314	284771	571.526	493.477
19)	L4 AR-1242-4	6.429	5.647	130325	267384	569.669	483.853
20)	L4 AR-1242-5	7.211	6.215	137550	349887	588.947m	499.530

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

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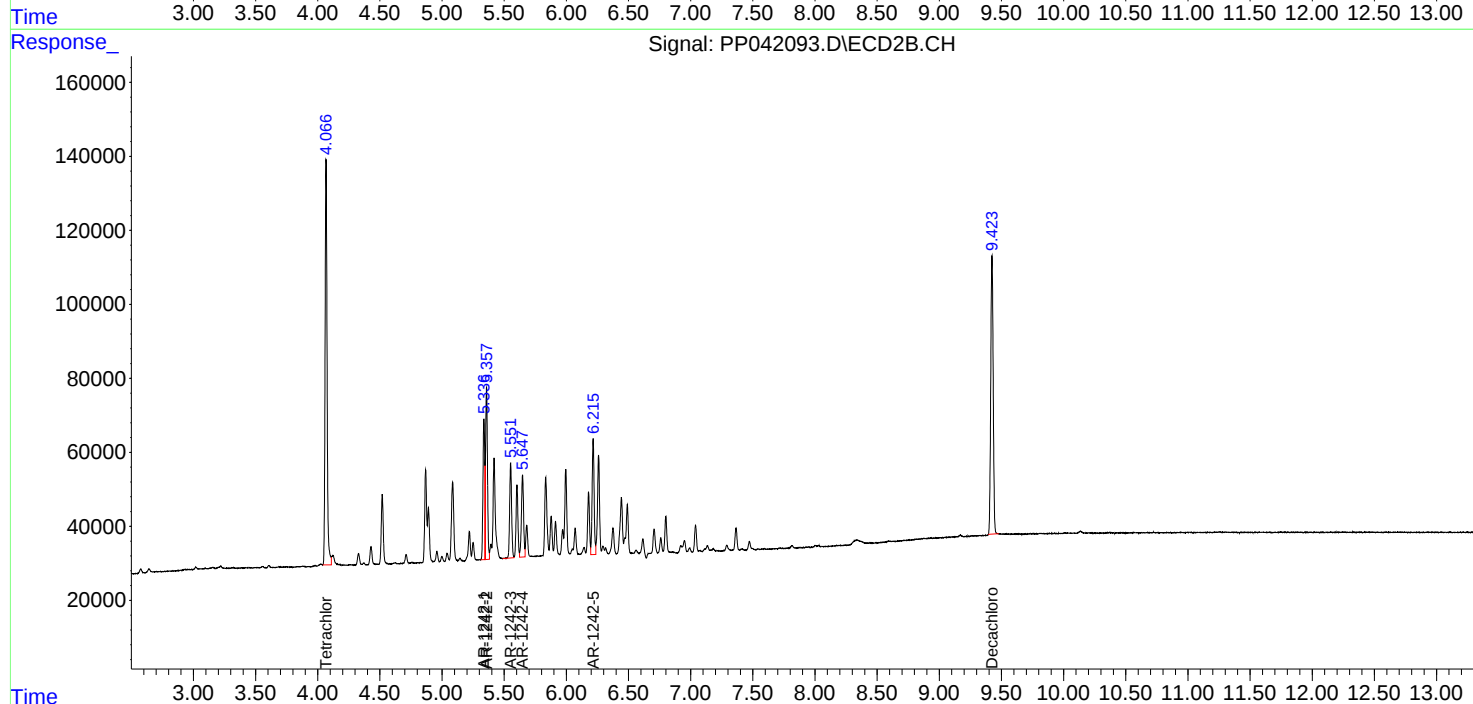
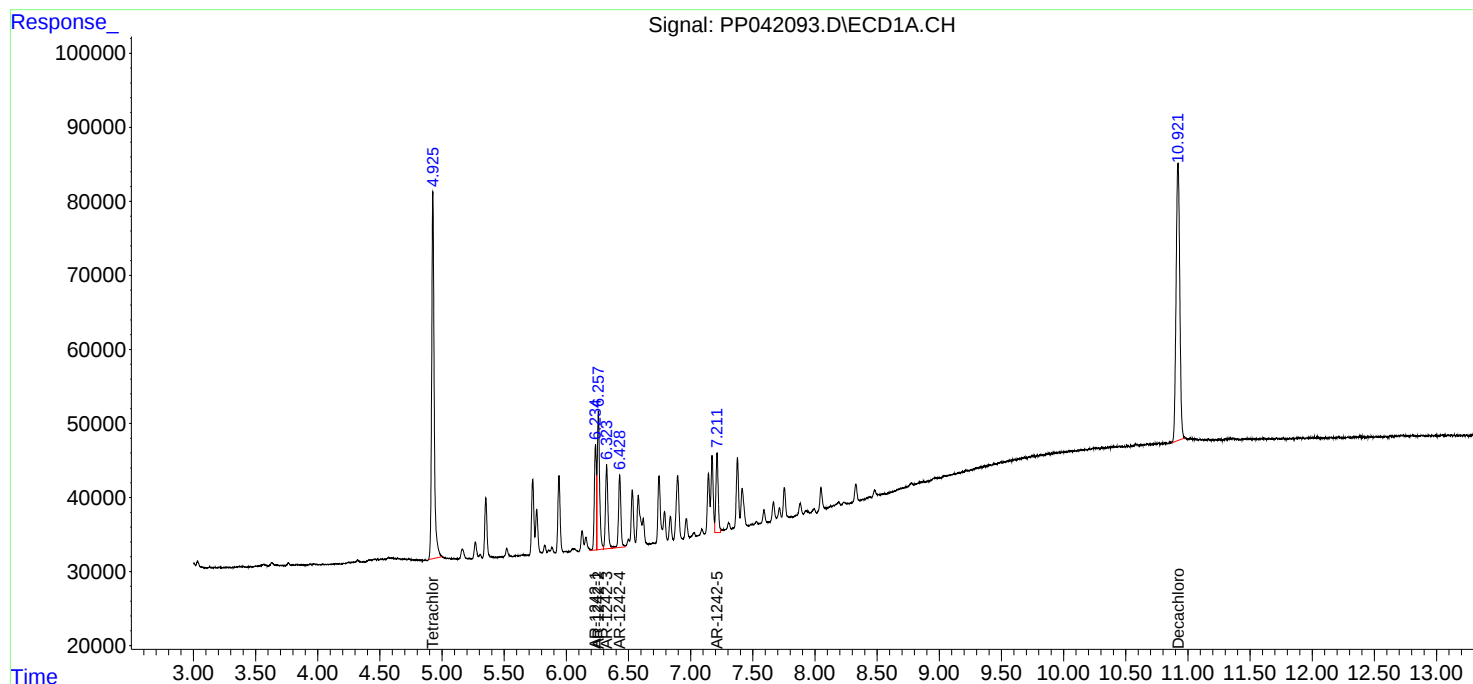
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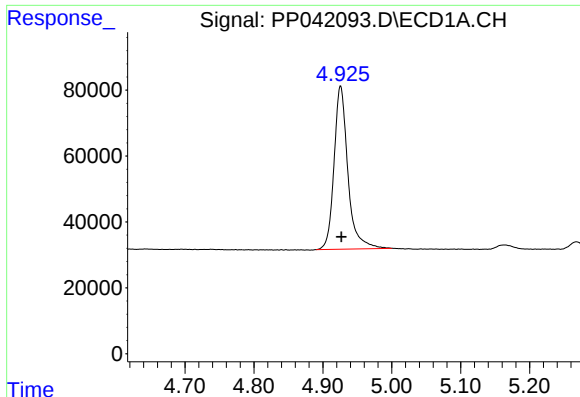
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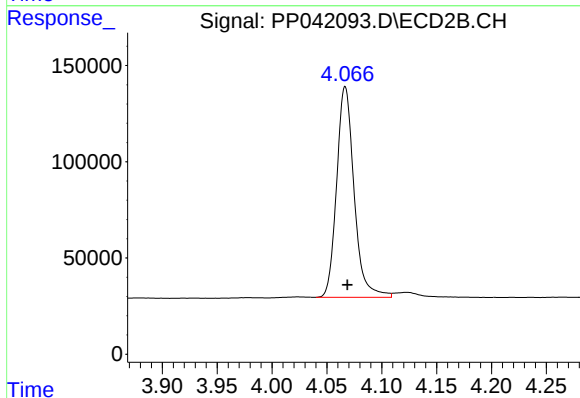
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.001 min
Response: 689770
Conc: 53.46 ng/ml

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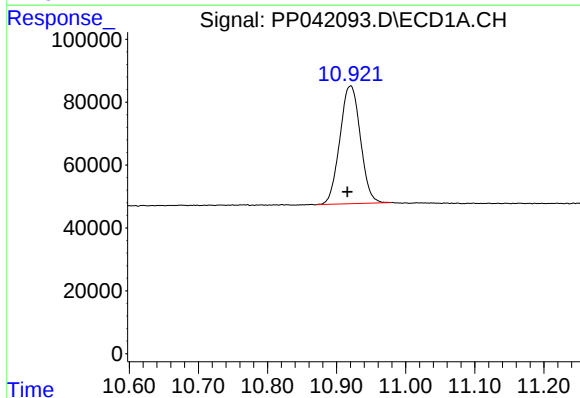
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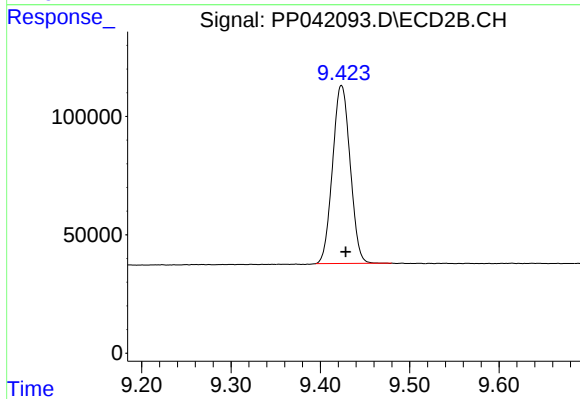
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.002 min
Response: 1213665
Conc: 49.47 ng/ml



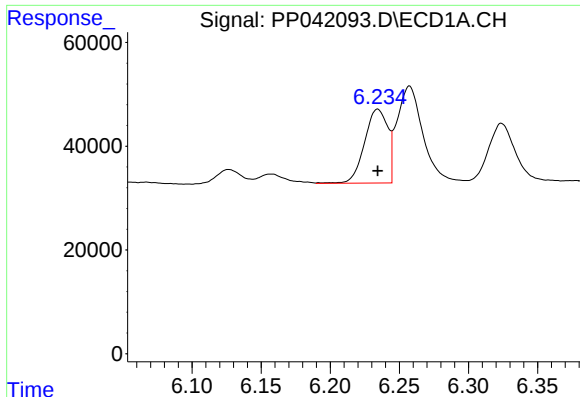
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: 0.005 min
Response: 773987
Conc: 58.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.424 min
Delta R.T.: -0.005 min
Response: 1028887
Conc: 51.17 ng/ml



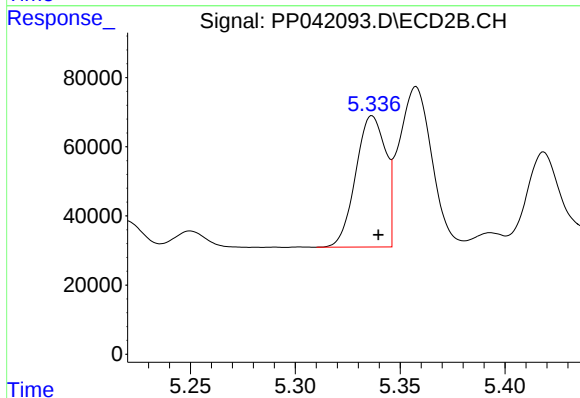
#16 AR-1242-1

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 165999
Conc: 555.35 ng/ml

Instrument :
ECD_P
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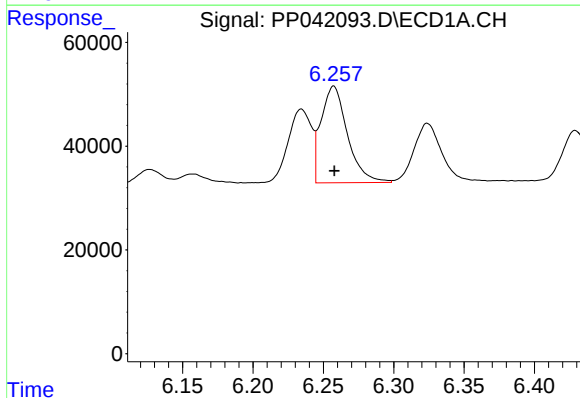
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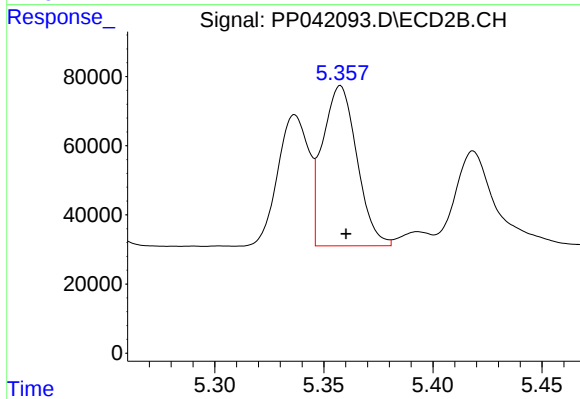
#16 AR-1242-1

R.T.: 5.337 min
Delta R.T.: -0.003 min
Response: 376495
Conc: 490.63 ng/ml



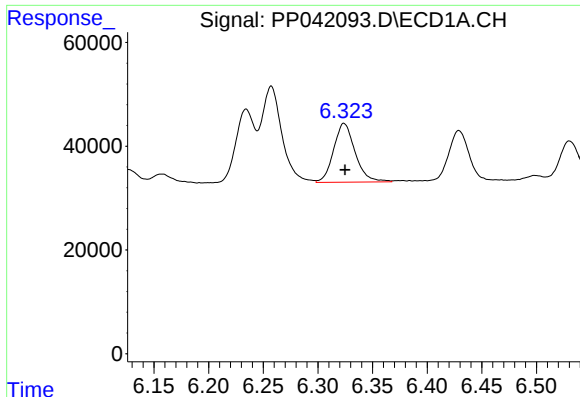
#17 AR-1242-2

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 242753
Conc: 549.47 ng/ml



#17 AR-1242-2

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 506122
Conc: 494.26 ng/ml



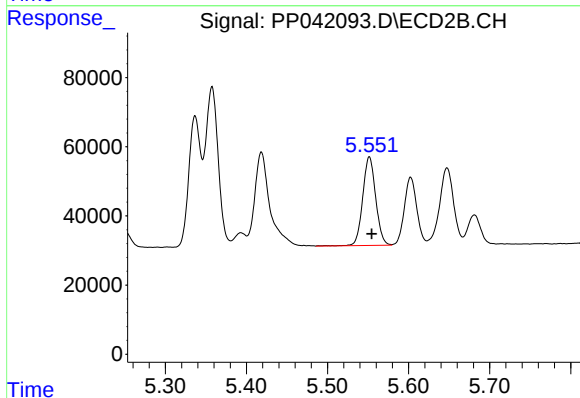
#18 AR-1242-3

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 155314
Conc: 571.53 ng/ml

Instrument :
ECD_P
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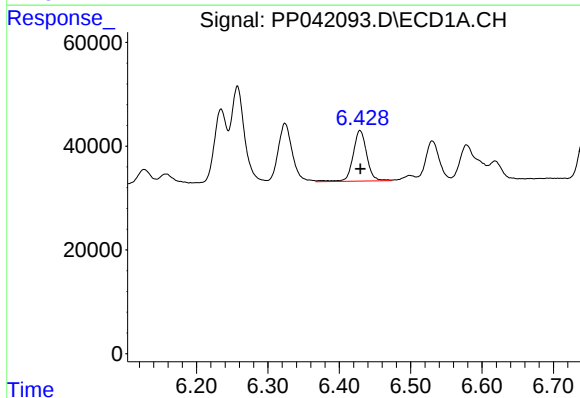
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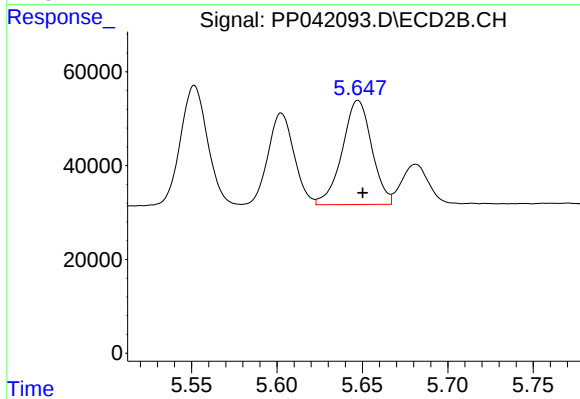
#18 AR-1242-3

R.T.: 5.552 min
Delta R.T.: -0.003 min
Response: 284771
Conc: 493.48 ng/ml



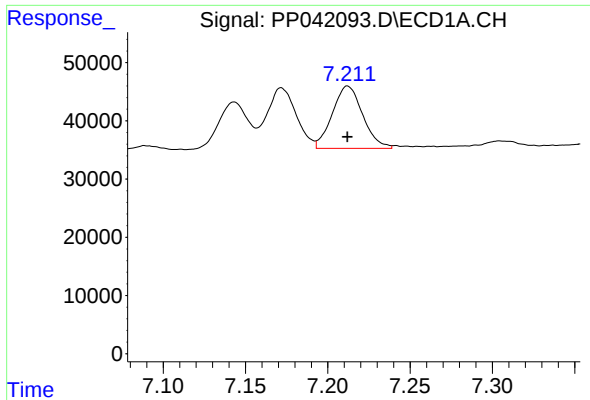
#19 AR-1242-4

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 130325
Conc: 569.67 ng/ml



#19 AR-1242-4

R.T.: 5.647 min
Delta R.T.: -0.003 min
Response: 267384
Conc: 483.85 ng/ml



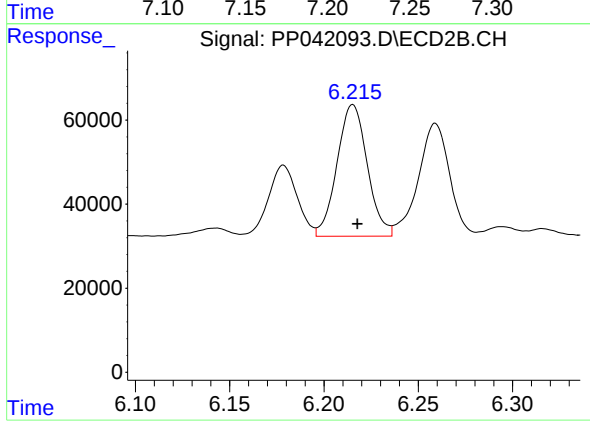
#20 AR-1242-5

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 137550
Conc: 588.95 ng/ml

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#20 AR-1242-5

R.T.: 6.215 min
Delta R.T.: -0.003 min
Response: 349887
Conc: 499.53 ng/ml