

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121721\
 Data File : PP042077.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2021 2:52
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

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 03:51:52 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...	4.929	4.069	701391	1246864	54.361	50.825
2) SA Decachlor...	10.926	9.428	784036	1023145	59.495	50.887
Target Compounds						
21) L5 AR-1248-1	6.237	5.339	122568	272964	550.242	493.620
22) L5 AR-1248-2	6.534	5.605	168651	372585	534.414	485.467
23) L5 AR-1248-3	6.749	5.650	205485	403991	543.722	497.418
24) L5 AR-1248-4	7.175	5.837	232654	476236	579.810m	496.179
25) L5 AR-1248-5	7.215	6.262	231413	479332	577.287m	497.609

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

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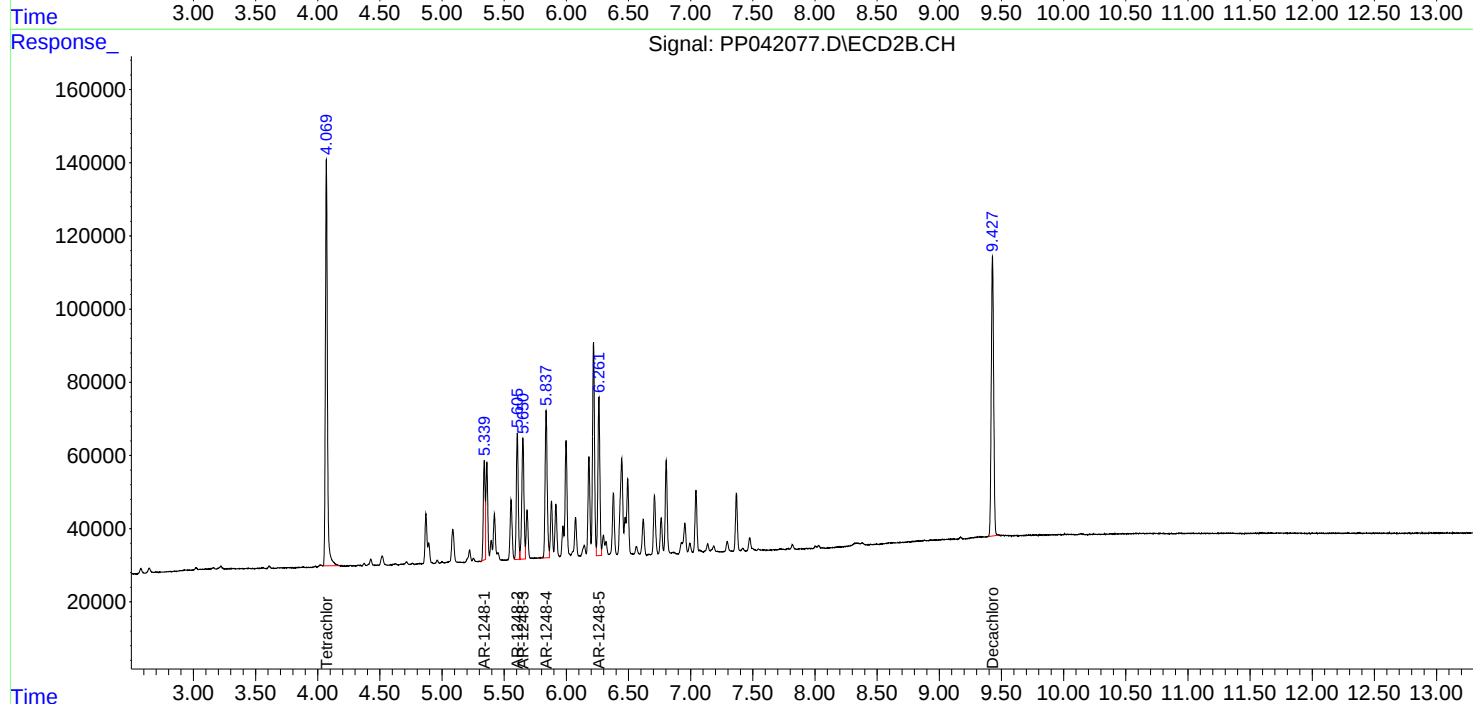
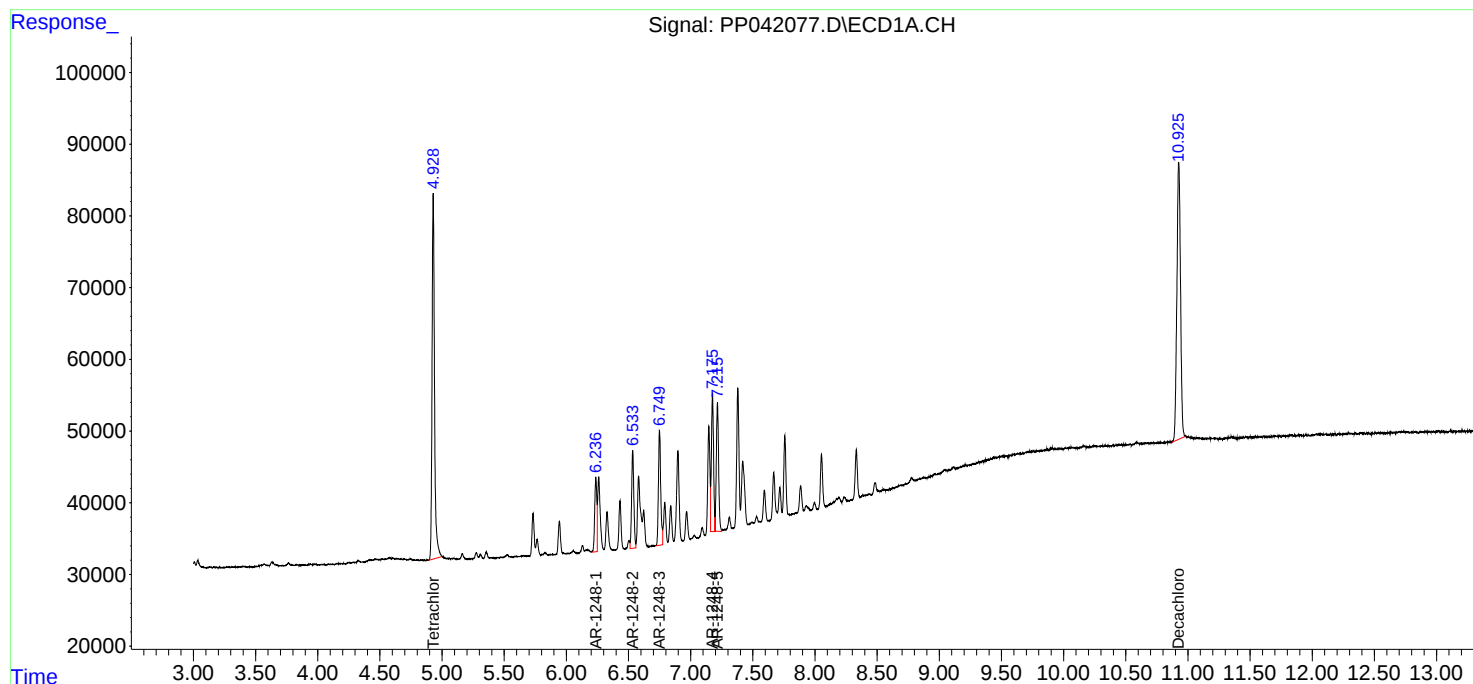
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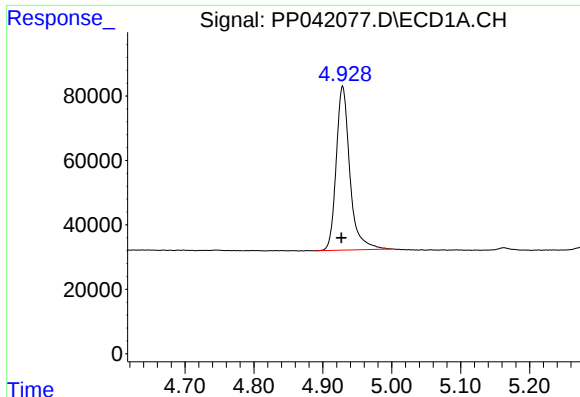
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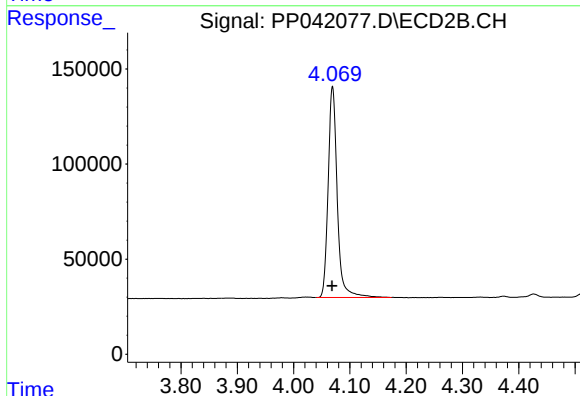
#1 Tetrachloro-m-xylene

R.T.: 4.929 min
Delta R.T.: 0.002 min
Response: 701391
Conc: 54.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

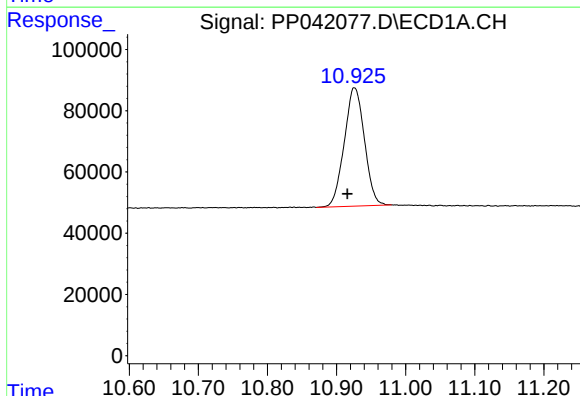
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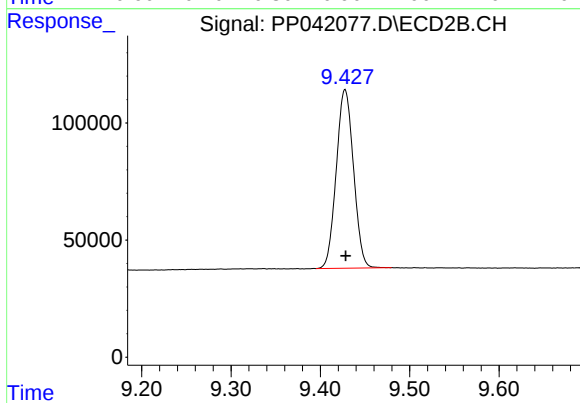
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 1246864
Conc: 50.83 ng/ml



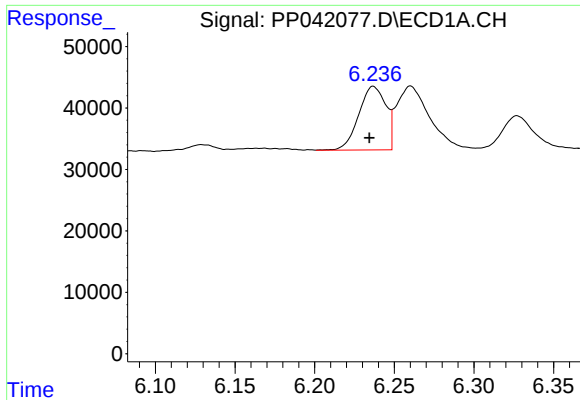
#2 Decachlorobiphenyl

R.T.: 10.926 min
Delta R.T.: 0.010 min
Response: 784036
Conc: 59.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 1023145
Conc: 50.89 ng/ml



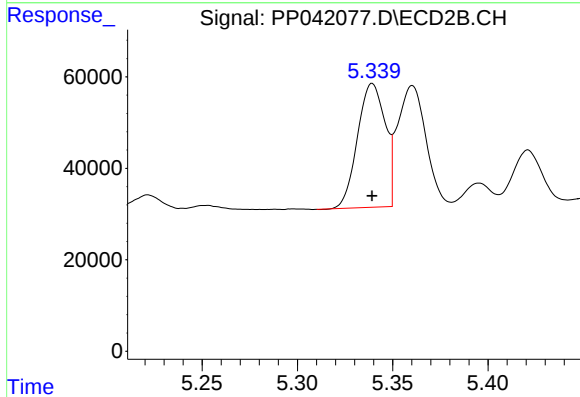
#21 AR-1248-1

R.T.: 6.237 min
Delta R.T.: 0.002 min
Response: 122568
Conc: 550.24 ng/ml

Instrument :
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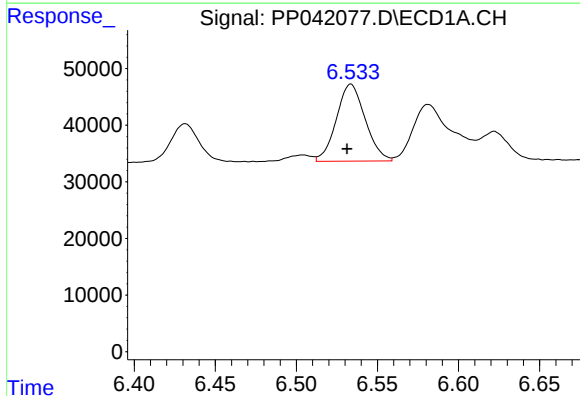
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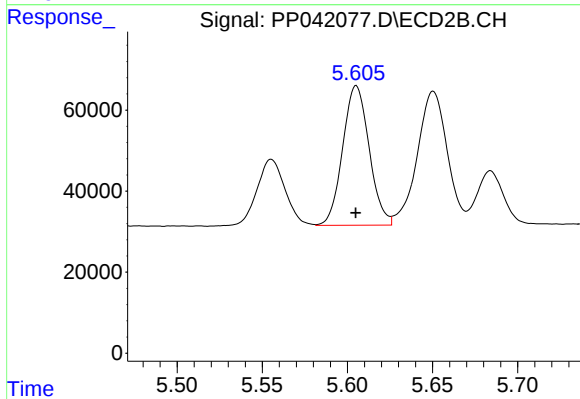
#21 AR-1248-1

R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 272964
Conc: 493.62 ng/ml



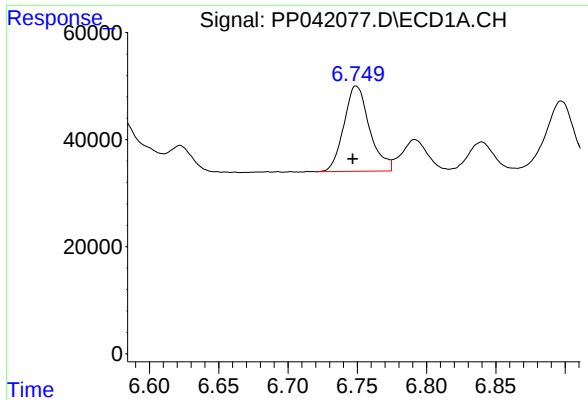
#22 AR-1248-2

R.T.: 6.534 min
Delta R.T.: 0.002 min
Response: 168651
Conc: 534.41 ng/ml



#22 AR-1248-2

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 372585
Conc: 485.47 ng/ml



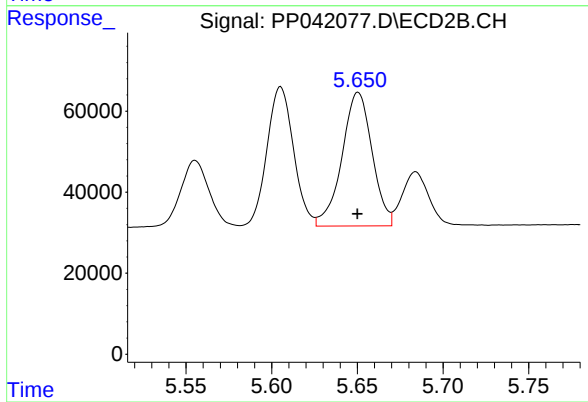
#23 AR-1248-3

R.T.: 6.749 min
Delta R.T.: 0.002 min
Response: 205485
Conc: 543.72 ng/ml

Instrument :
ECD_P
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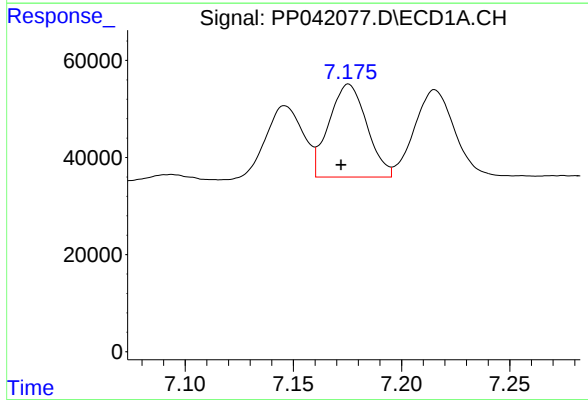
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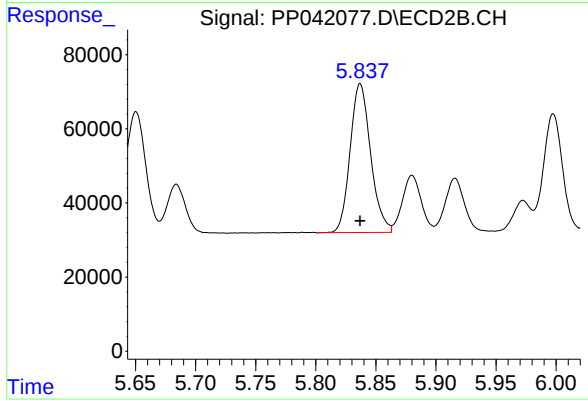
#23 AR-1248-3

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 403991
Conc: 497.42 ng/ml



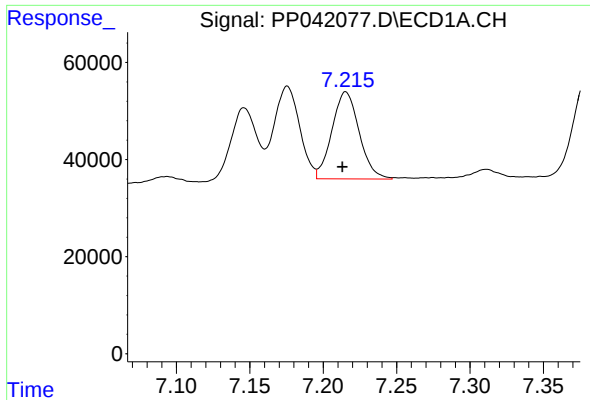
#24 AR-1248-4

R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 232654
Conc: 579.81 ng/ml m



#24 AR-1248-4

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 476236
Conc: 496.18 ng/ml



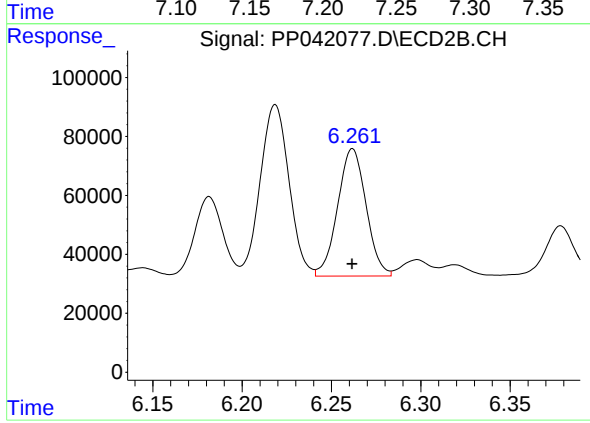
#25 AR-1248-5

R.T.: 7.215 min
Delta R.T.: 0.002 min
Response: 231413
Conc: 577.29 ng/ml

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#25 AR-1248-5

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 479332
Conc: 497.61 ng/ml