

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122421\
 Data File : PP042212.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2021 22:17
 Operator : AJ\MA
 Sample : M5172-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 01-A-01-B-01-C

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/27/2021
 Supervised By :mohammad ahmed 12/28/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 05:47:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 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...	4.923	4.062	273712	487462	20.847	21.343
2) SA Decachlor...	10.921	9.412	342630	398802	28.130	24.661m
Target Compounds						
26) L6 AR-1254-1	7.144	6.209	394564	1032400	791.457	825.406
27) L6 AR-1254-2	7.374	6.368	1118562	1612980	1459.046	1482.196
28) L6 AR-1254-3	7.753	6.793	1738449	3669660	2253.121	2208.855
29) L6 AR-1254-4	8.049	7.032	1701312	2932744	3057.752	3006.296
30) L6 AR-1254-5	8.480	7.465	2569906	4976303	4103.993	3883.428

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

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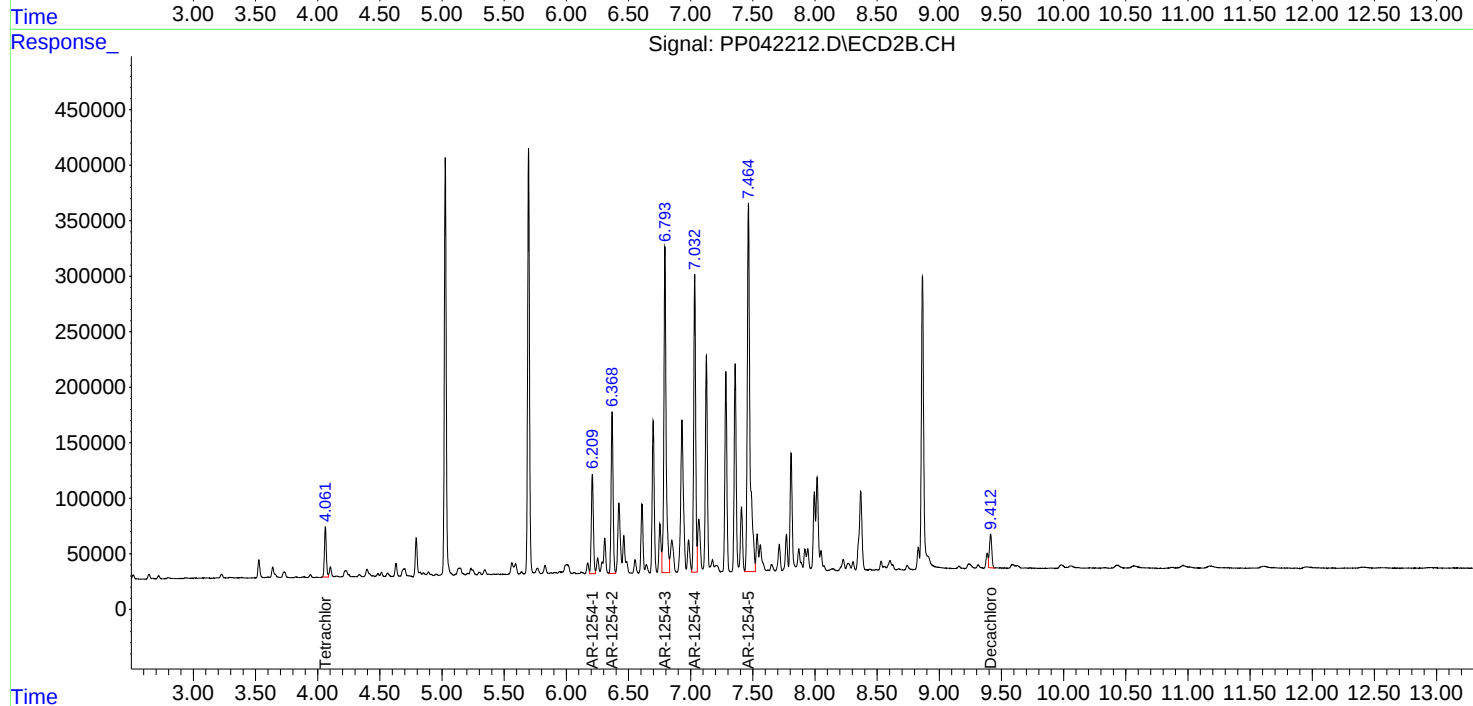
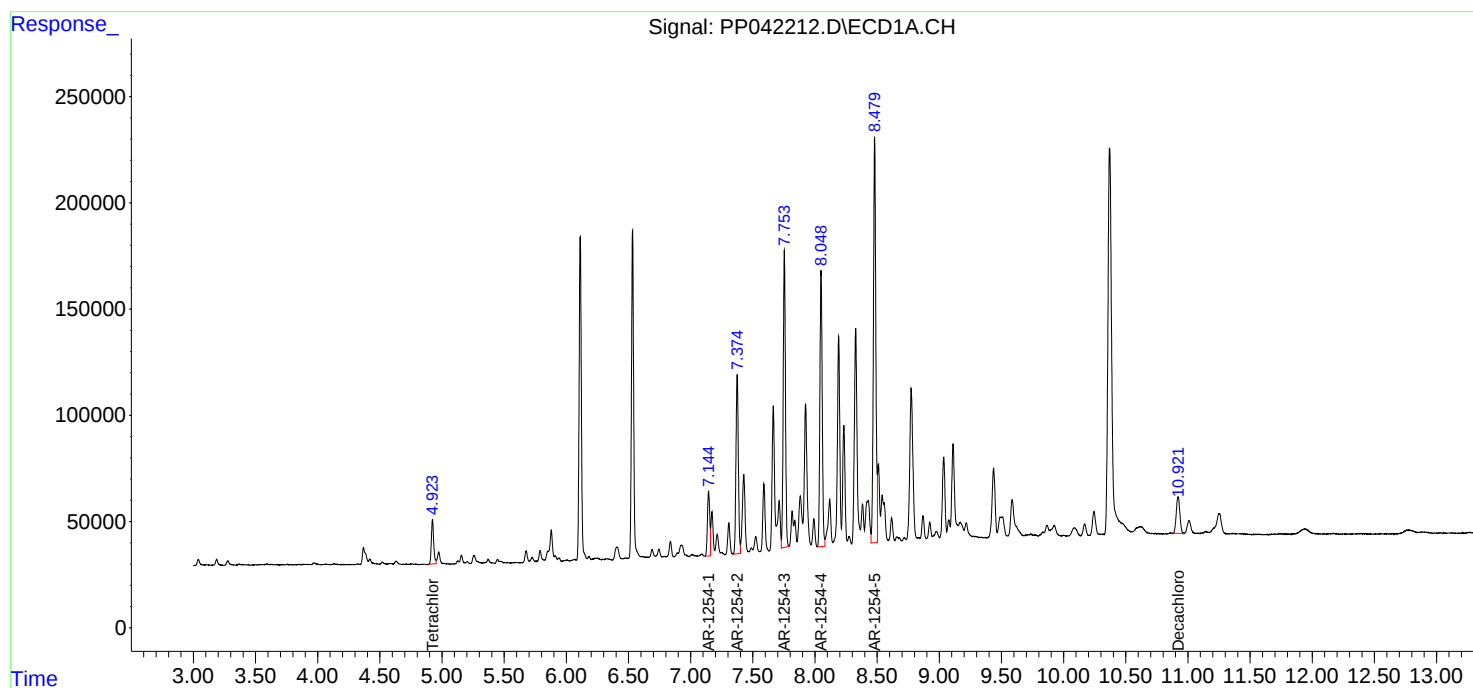
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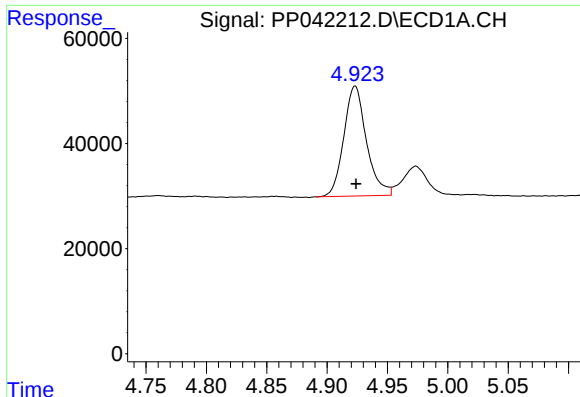
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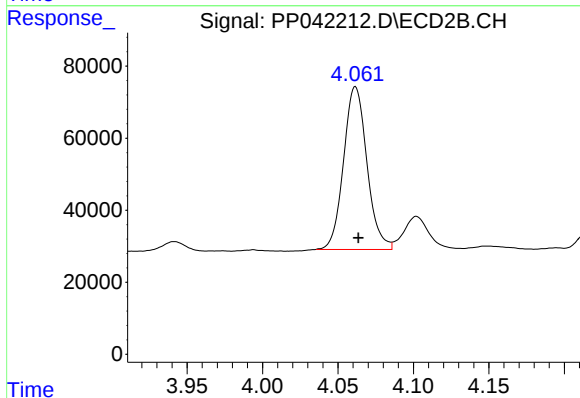
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 273712
Conc: 20.85 ng/ml

Instrument :
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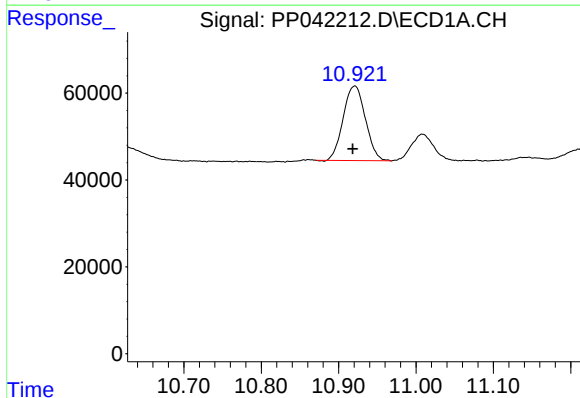
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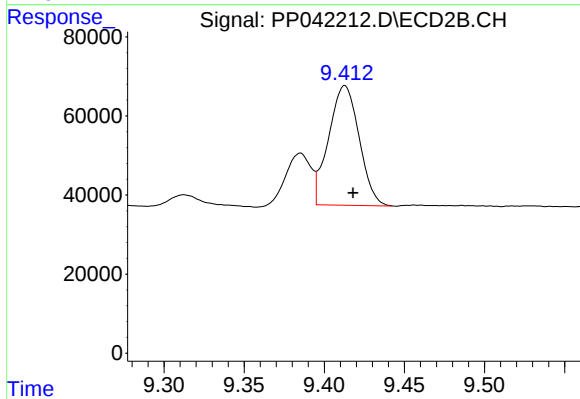
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.002 min
Response: 487462
Conc: 21.34 ng/ml



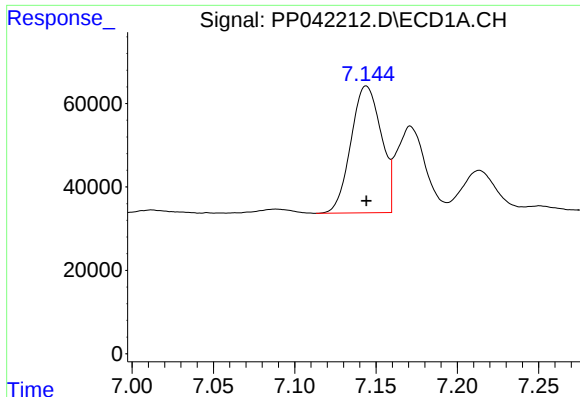
#2 Decachlorobiphenyl

R.T.: 10.921 min
Delta R.T.: 0.003 min
Response: 342630
Conc: 28.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.412 min
Delta R.T.: -0.006 min
Response: 398802
Conc: 24.66 ng/ml m



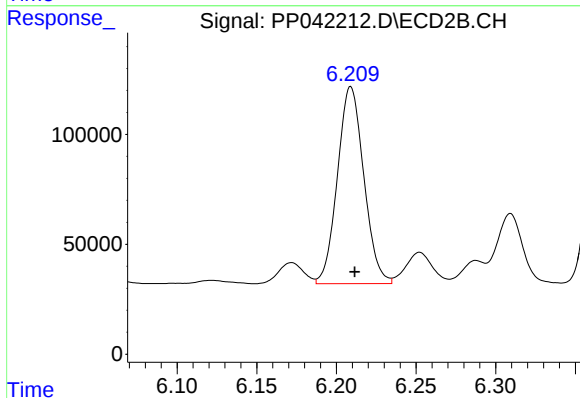
#26 AR-1254-1

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 394564
Conc: 791.46 ng/ml

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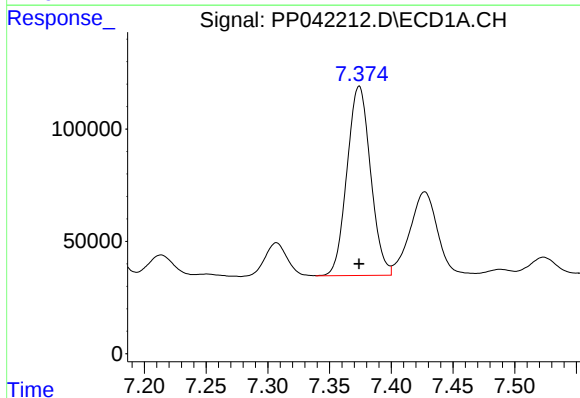
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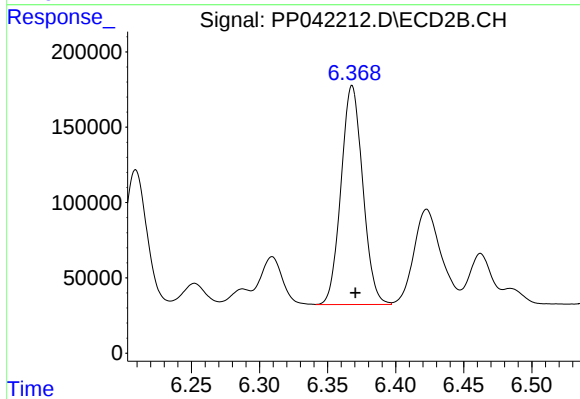
#26 AR-1254-1

R.T.: 6.209 min
Delta R.T.: -0.002 min
Response: 1032400
Conc: 825.41 ng/ml



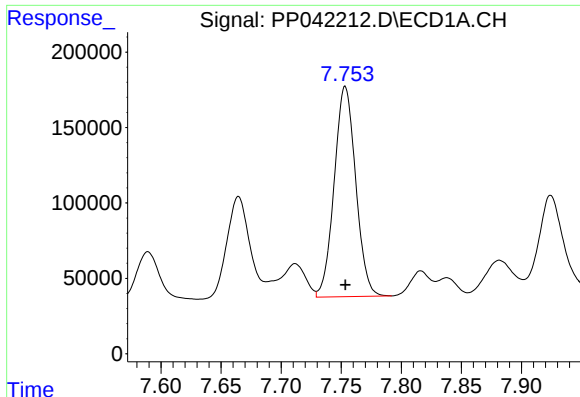
#27 AR-1254-2

R.T.: 7.374 min
Delta R.T.: 0.000 min
Response: 1118562
Conc: 1459.05 ng/ml



#27 AR-1254-2

R.T.: 6.368 min
Delta R.T.: -0.002 min
Response: 1612980
Conc: 1482.20 ng/ml



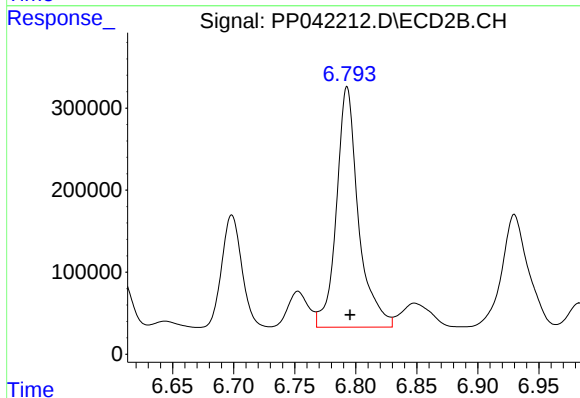
#28 AR-1254-3

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 1738449
Conc: 2253.12 ng/ml

Instrument :
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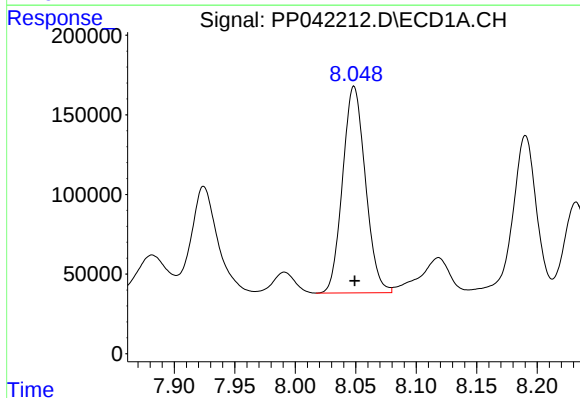
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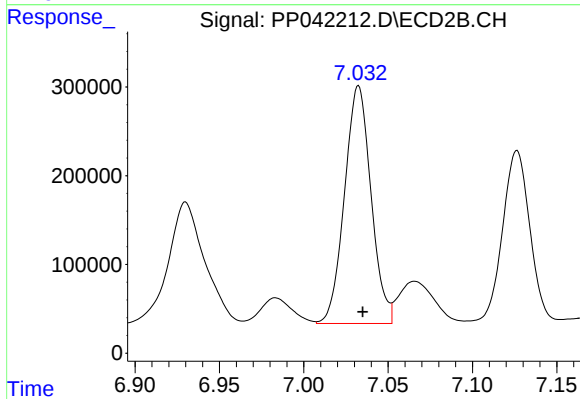
#28 AR-1254-3

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 3669660
Conc: 2208.86 ng/ml



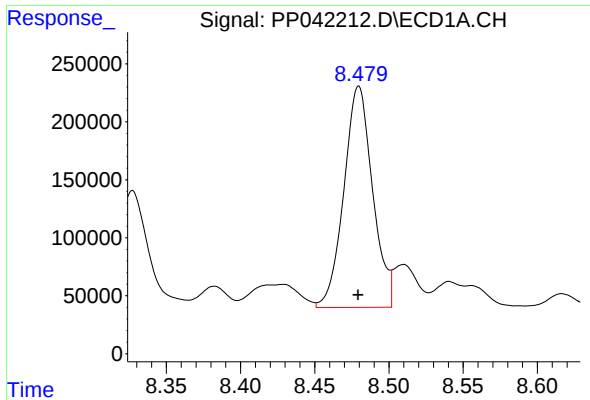
#29 AR-1254-4

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 1701312
Conc: 3057.75 ng/ml



#29 AR-1254-4

R.T.: 7.032 min
Delta R.T.: -0.002 min
Response: 2932744
Conc: 3006.30 ng/ml



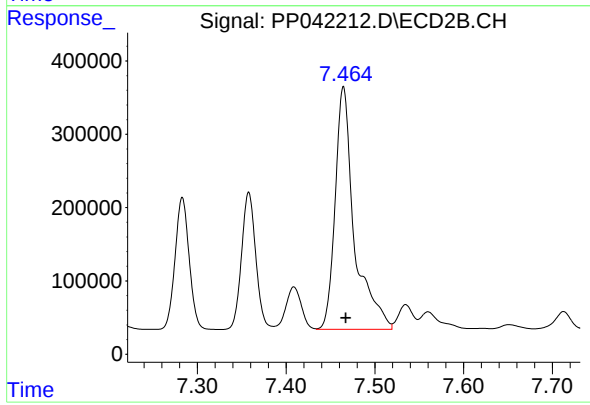
#30 AR-1254-5

R.T.: 8.480 min
Delta R.T.: 0.000 min
Response: 2569906
Conc: 4103.99 ng/ml

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#30 AR-1254-5

R.T.: 7.465 min
Delta R.T.: -0.003 min
Response: 4976303
Conc: 3883.43 ng/ml