

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041322\
 Data File : PP045895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 16:51
 Operator : YP\AJ
 Sample : N2349-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DEL-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2022
 Supervised By :mohammad ahmed 04/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 02:52:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 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...	3.875	3.138	45509230	27315355	18.502	17.191
2) SA Decachlor...	9.983	8.482	29739746	16341477	18.117	11.465m#
Target Compounds						
26) L6 AR-1254-1	6.047	5.127	100.5E6	102.5E6	1216.007	1162.138
27) L6 AR-1254-2	6.286	5.288	170.5E6	112.1E6	1384.139	1485.793
28) L6 AR-1254-3	6.686	5.718	211.0E6	215.7E6	1755.722	1833.768
29) L6 AR-1254-4	7.000	5.968	211.3E6	184.9E6	2396.203	2449.686
30) L6 AR-1254-5	7.460	6.419	350.6E6	329.2E6	3742.821	3213.355

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

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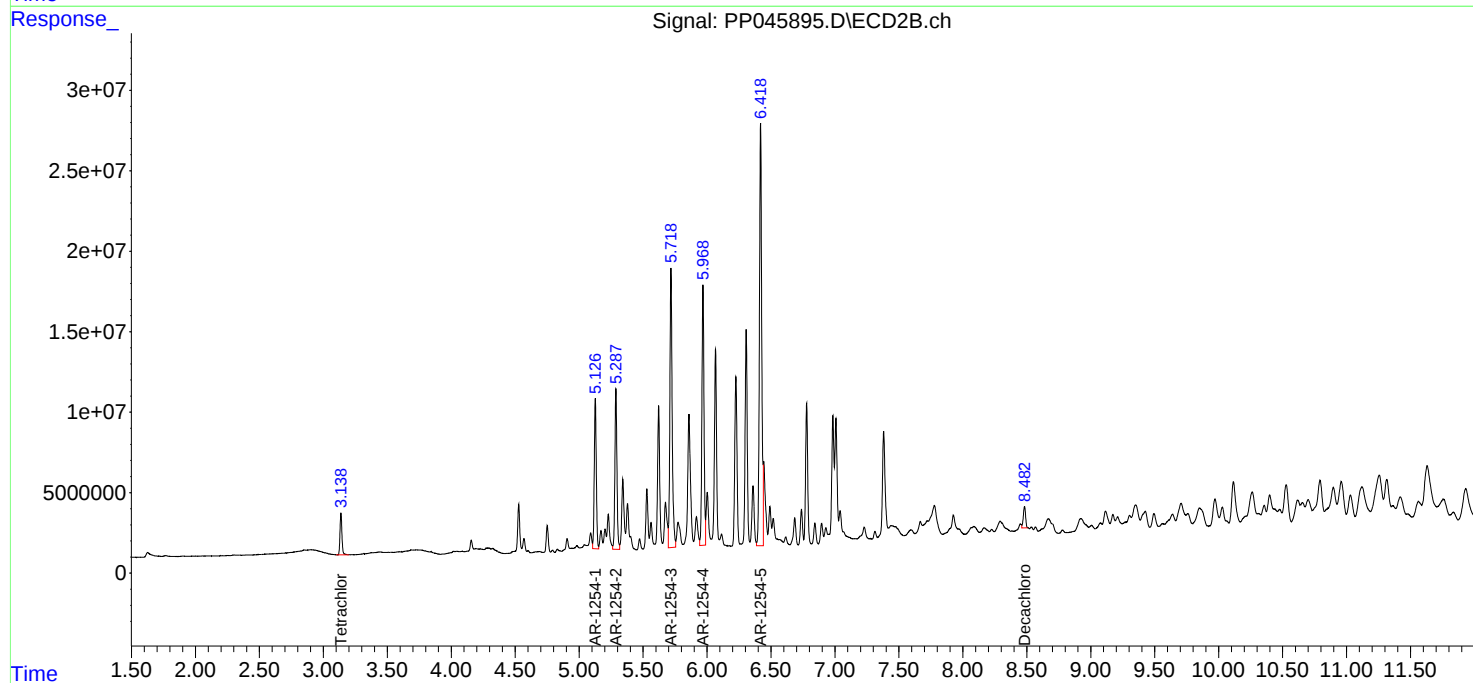
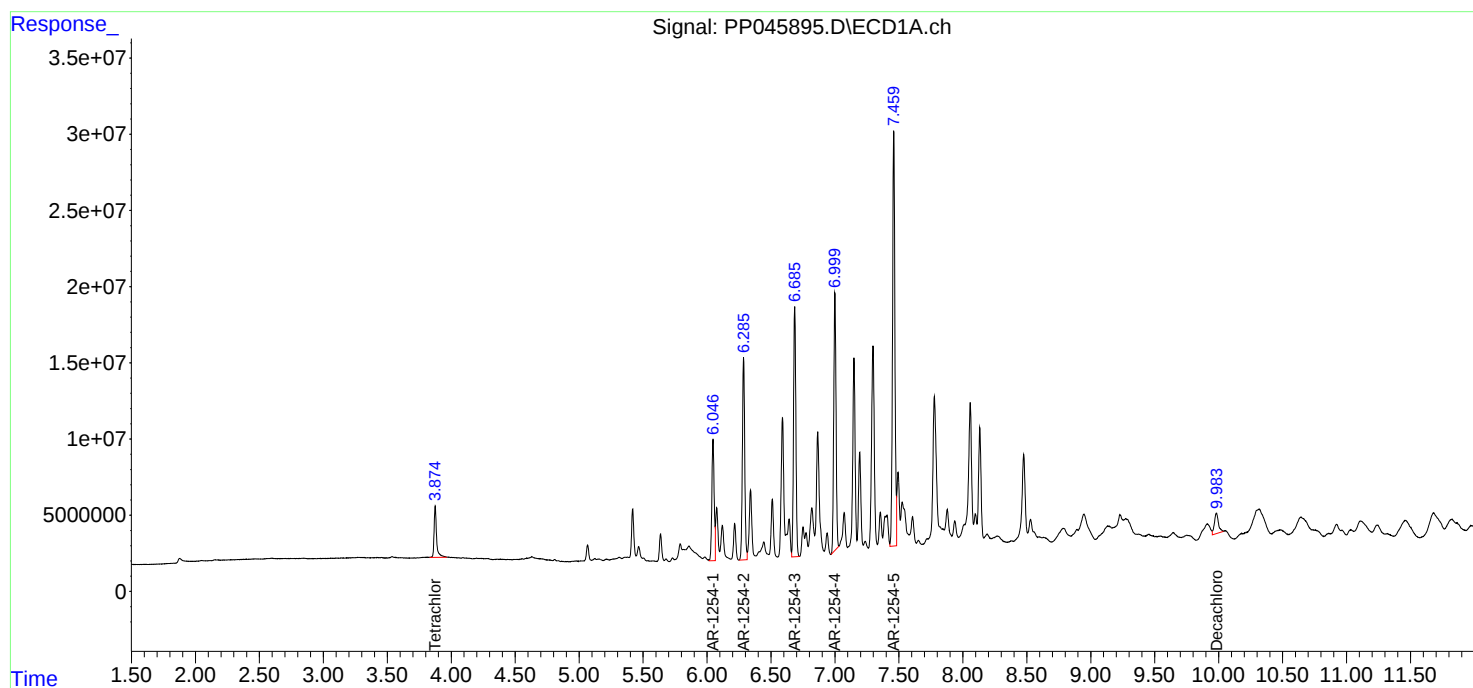
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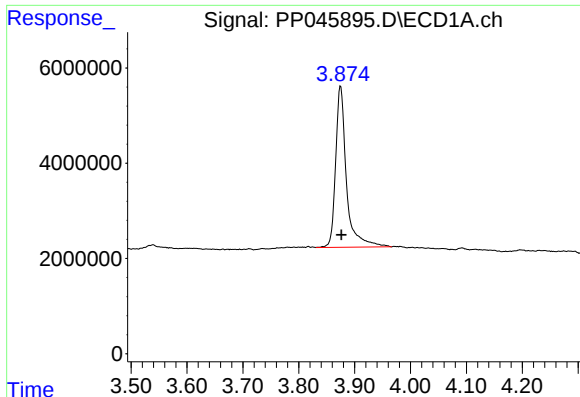
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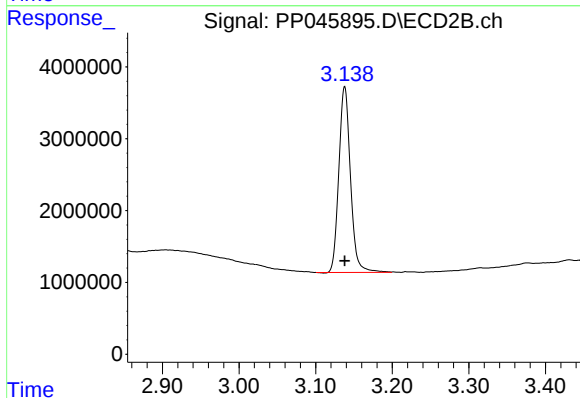
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.001 min
Response: 45509230
Conc: 18.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-2

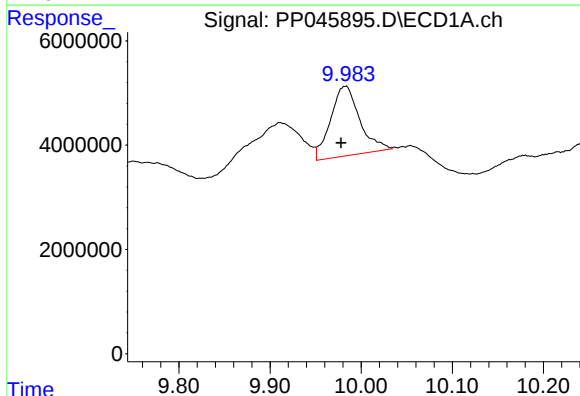
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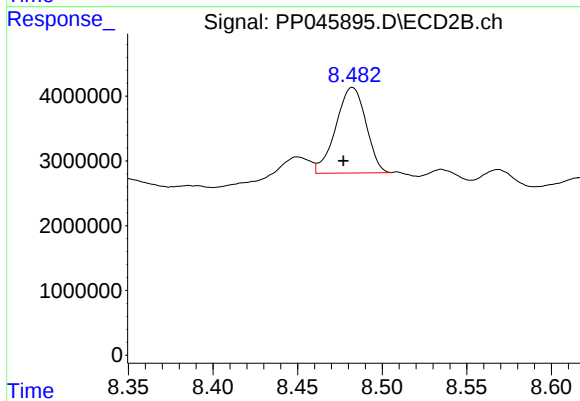
#1 Tetrachloro-m-xylene

R.T.: 3.138 min
Delta R.T.: 0.000 min
Response: 27315355
Conc: 17.19 ng/ml



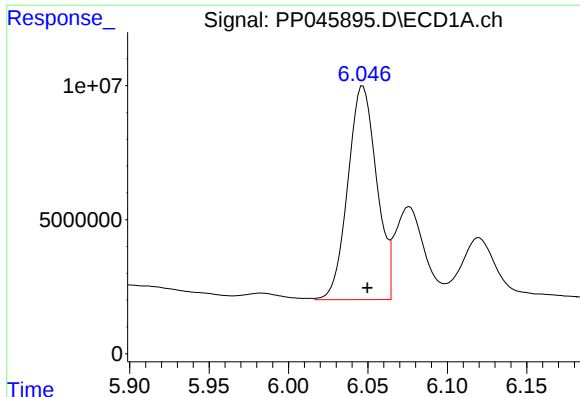
#2 Decachlorobiphenyl

R.T.: 9.983 min
Delta R.T.: 0.006 min
Response: 29739746
Conc: 18.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: 0.005 min
Response: 16341477
Conc: 11.47 ng/ml m



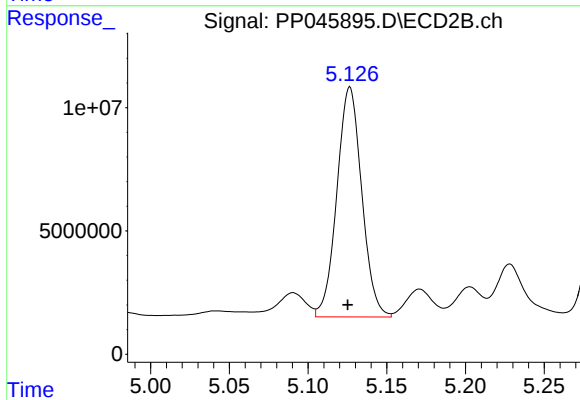
#26 AR-1254-1

R.T.: 6.047 min
Delta R.T.: -0.003 min
Response: 100501705
Conc: 1216.01 ng/ml

Instrument :
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ClientSampleId :
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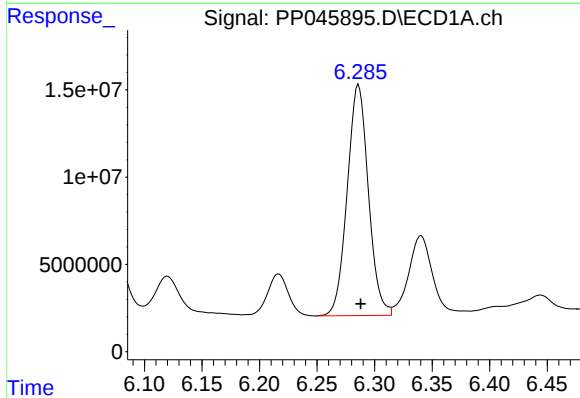
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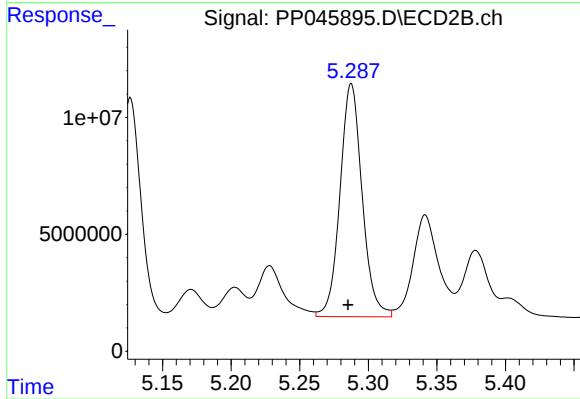
#26 AR-1254-1

R.T.: 5.127 min
Delta R.T.: 0.001 min
Response: 102510629
Conc: 1162.14 ng/ml



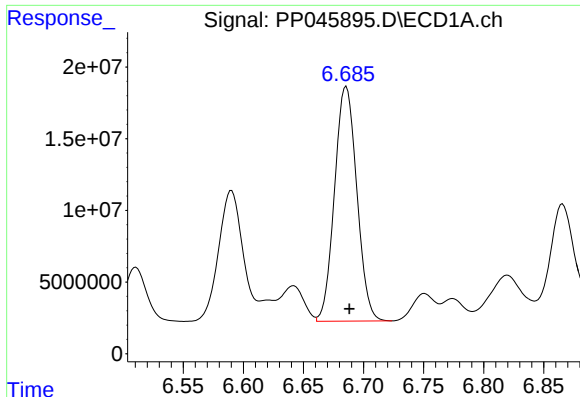
#27 AR-1254-2

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 170450925
Conc: 1384.14 ng/ml



#27 AR-1254-2

R.T.: 5.288 min
Delta R.T.: 0.002 min
Response: 112135980
Conc: 1485.79 ng/ml



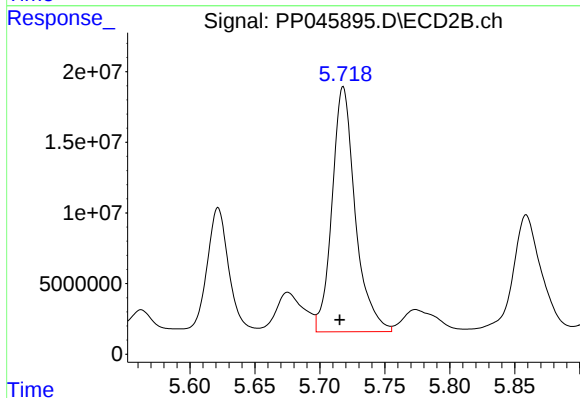
#28 AR-1254-3

R.T.: 6.686 min
Delta R.T.: -0.003 min
Response: 211048793
Conc: 1755.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-2

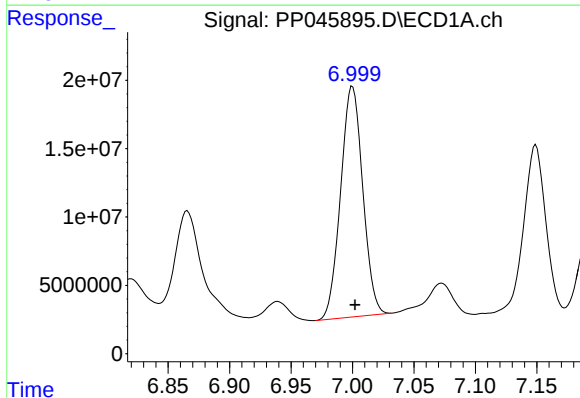
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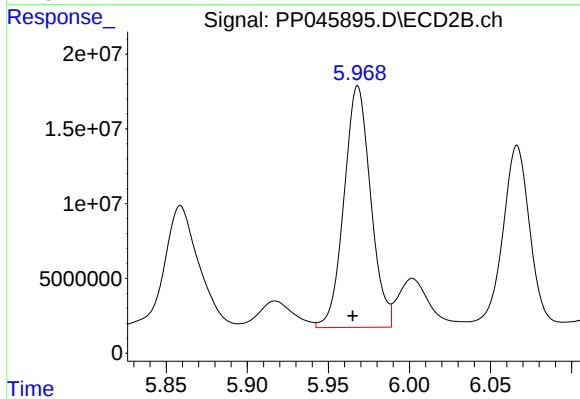
#28 AR-1254-3

R.T.: 5.718 min
Delta R.T.: 0.003 min
Response: 215669978
Conc: 1833.77 ng/ml



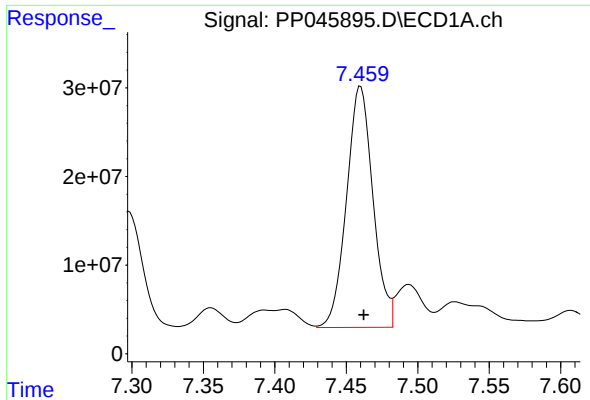
#29 AR-1254-4

R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 211335692
Conc: 2396.20 ng/ml



#29 AR-1254-4

R.T.: 5.968 min
Delta R.T.: 0.003 min
Response: 184865558
Conc: 2449.69 ng/ml



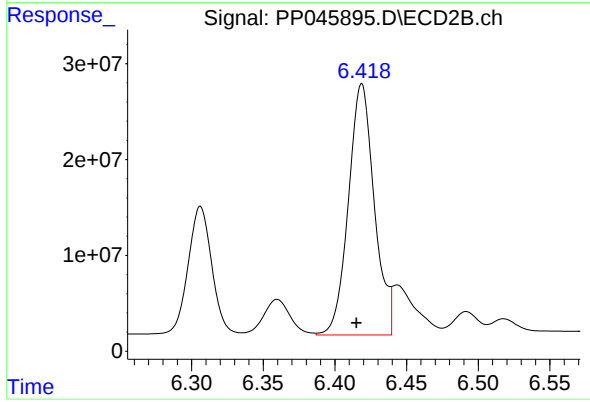
#30 AR-1254-5

R.T.: 7.460 min
Delta R.T.: -0.002 min
Response: 350617781
Conc: 3742.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.419 min
Delta R.T.: 0.004 min
Response: 329215907
Conc: 3213.35 ng/ml