

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032522\
 Data File : PP045121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 14:01
 Operator : YP\AJ
 Sample : N2089-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CL-01-032322

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 04:19:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 04:32:40 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...	3.894	3.154	35098156	33315166	19.263m	25.280 #
2) SA Decachlor...	10.019	8.509	26881096	25602431	20.882	19.704
Target Compounds						
26) L6 AR-1254-1	6.074	5.148	568866	1906066	8.567m	22.042 #
27) L6 AR-1254-2	6.311	5.307	1747522	1318883	17.491	17.724
28) L6 AR-1254-3	6.712	5.736	2515238	1514068	24.592	13.177m#
29) L6 AR-1254-4	7.022	5.988	1997767	1132378	27.467m	15.188 #
30) L6 AR-1254-5	7.484	6.437	1280520	3309657	16.556	32.141 #

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

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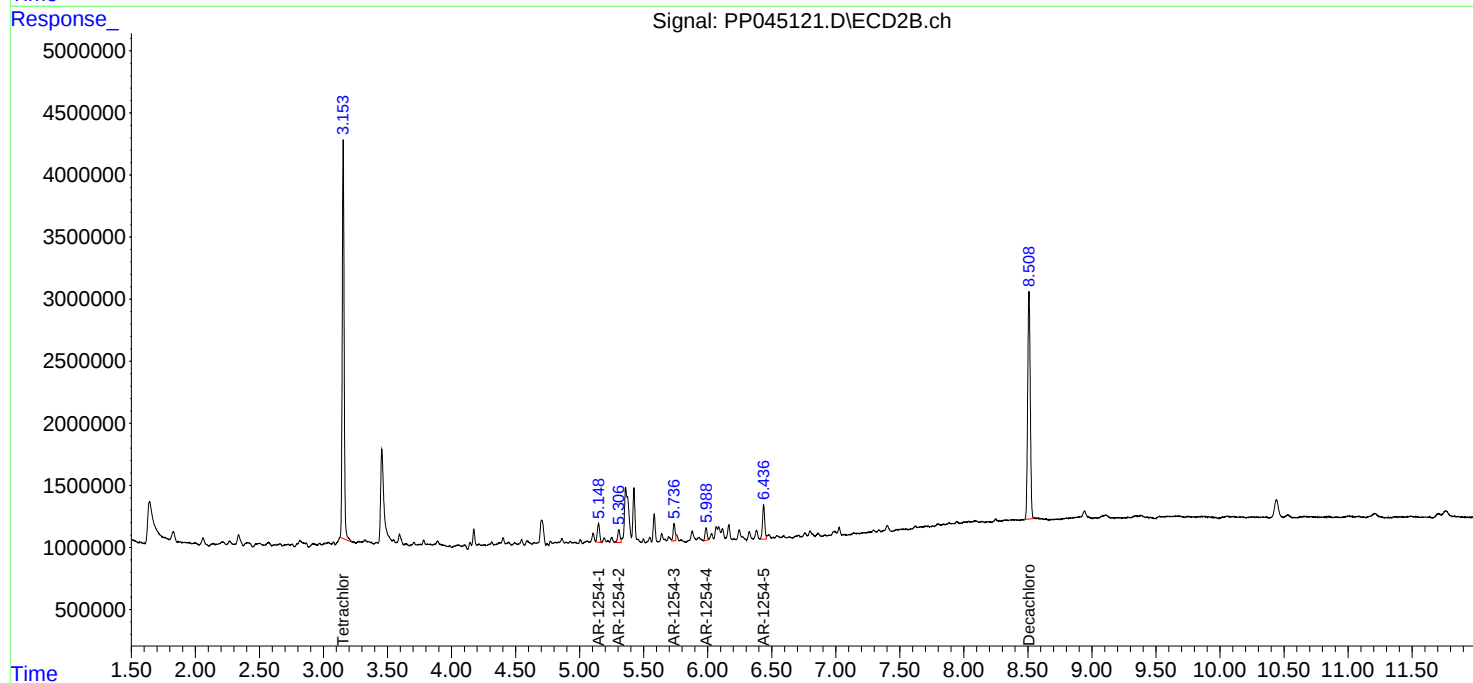
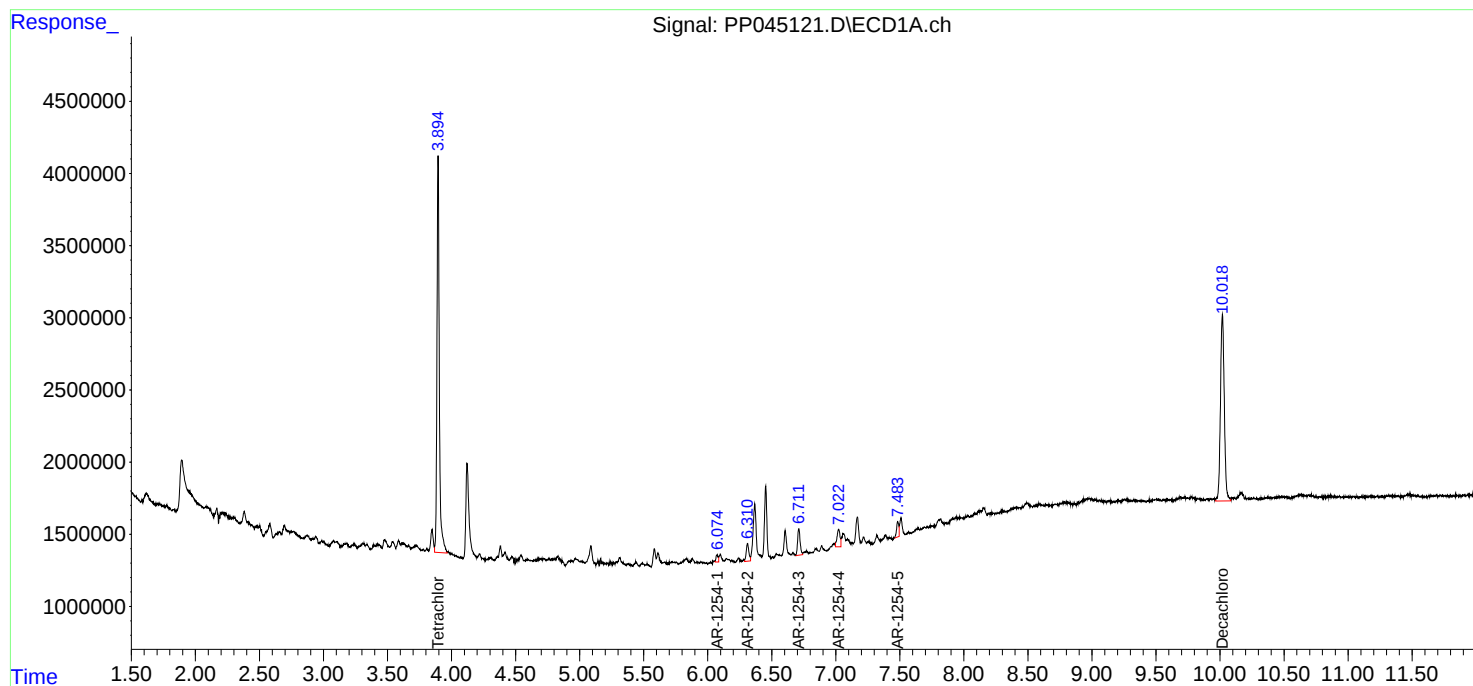
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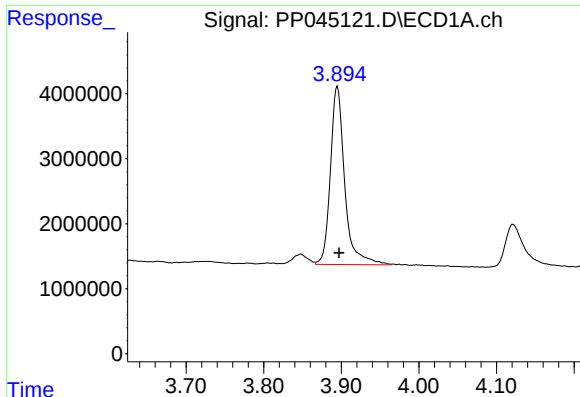
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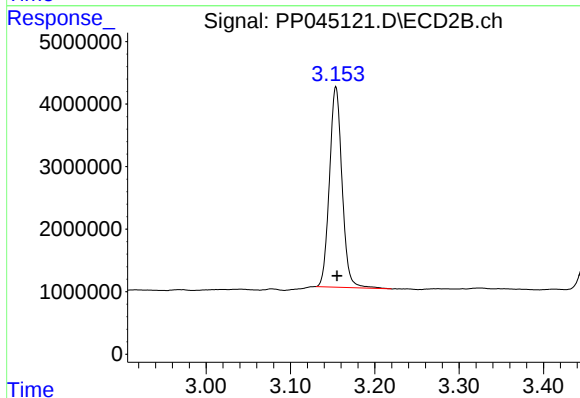
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 35098156
Conc: 19.26 ng/ml

Instrument :
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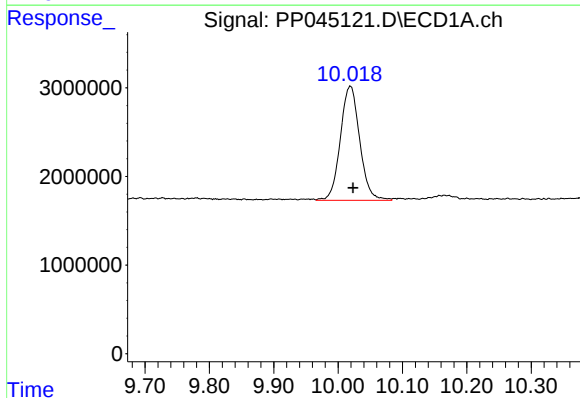
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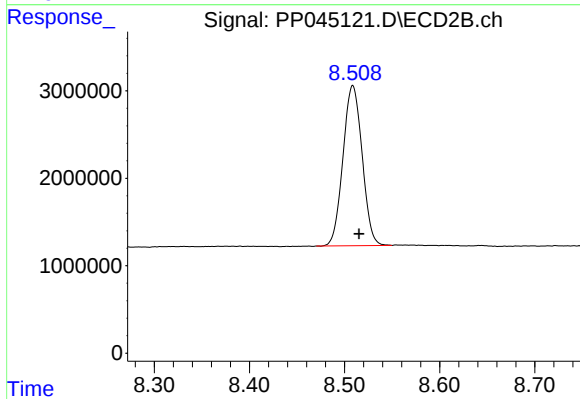
#1 Tetrachloro-m-xylene

R.T.: 3.154 min
Delta R.T.: -0.001 min
Response: 33315166
Conc: 25.28 ng/ml



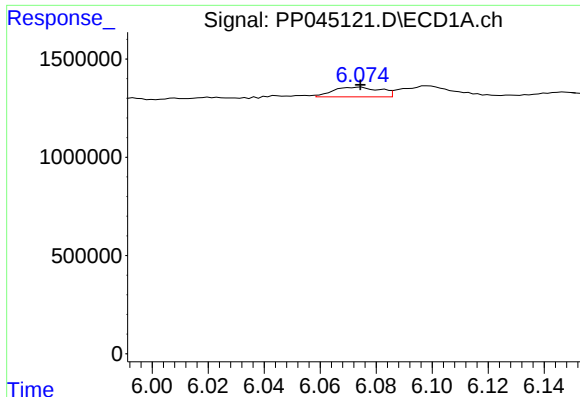
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.004 min
Response: 26881096
Conc: 20.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.509 min
Delta R.T.: -0.007 min
Response: 25602431
Conc: 19.70 ng/ml



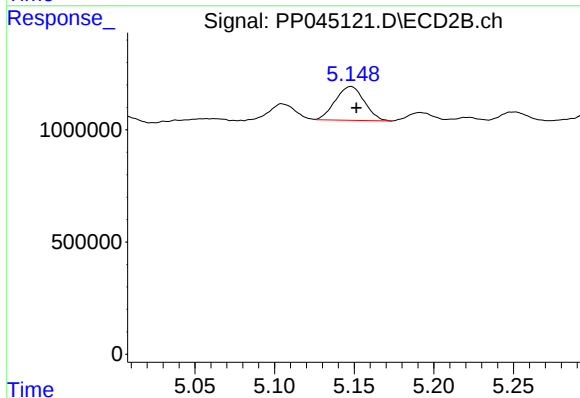
#26 AR-1254-1

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 568866
Conc: 8.57 ng/ml

Instrument :
ECD_P
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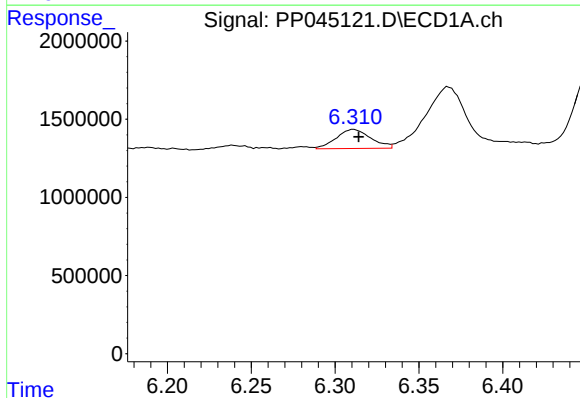
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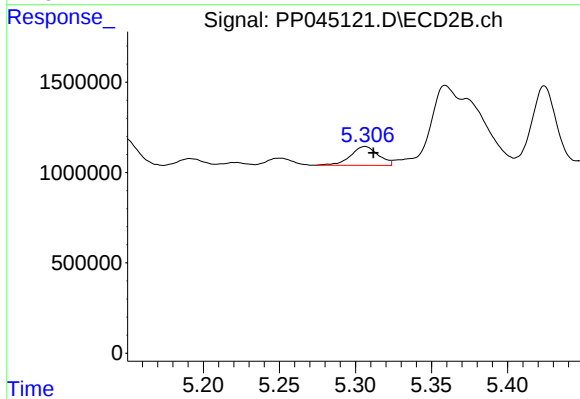
#26 AR-1254-1

R.T.: 5.148 min
Delta R.T.: -0.003 min
Response: 1906066
Conc: 22.04 ng/ml



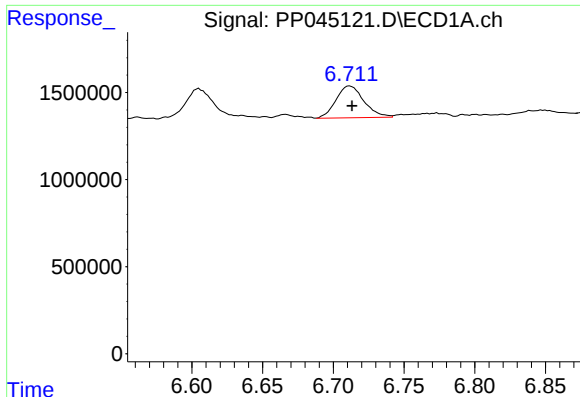
#27 AR-1254-2

R.T.: 6.311 min
Delta R.T.: -0.003 min
Response: 1747522
Conc: 17.49 ng/ml



#27 AR-1254-2

R.T.: 5.307 min
Delta R.T.: -0.005 min
Response: 1318883
Conc: 17.72 ng/ml



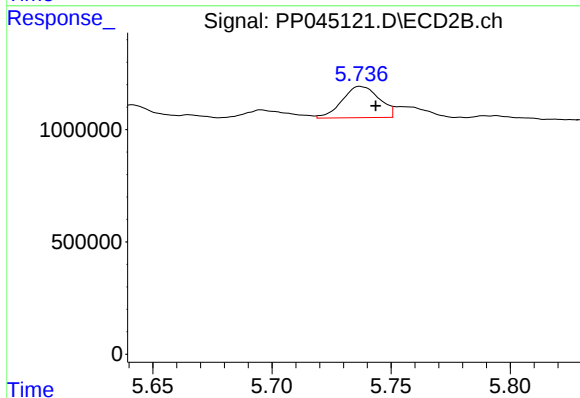
#28 AR-1254-3

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 2515238
Conc: 24.59 ng/ml

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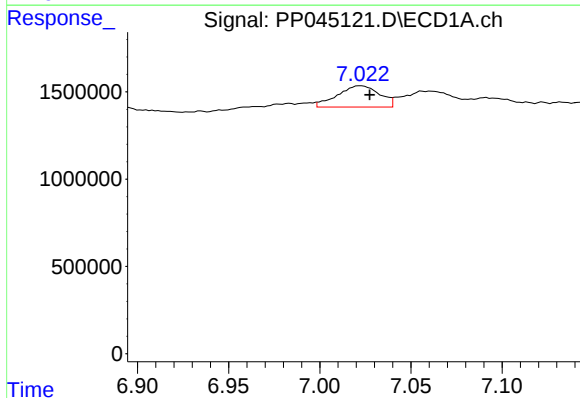
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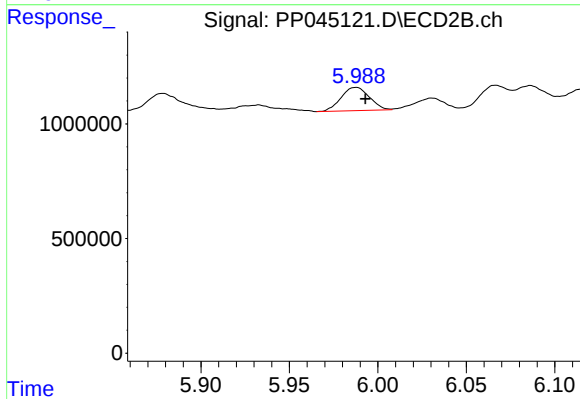
#28 AR-1254-3

R.T.: 5.736 min
Delta R.T.: -0.007 min
Response: 1514068
Conc: 13.18 ng/ml m



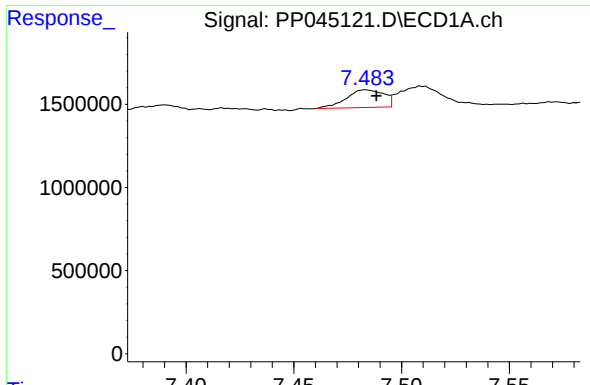
#29 AR-1254-4

R.T.: 7.022 min
Delta R.T.: -0.005 min
Response: 1997767
Conc: 27.47 ng/ml m



#29 AR-1254-4

R.T.: 5.988 min
Delta R.T.: -0.005 min
Response: 1132378
Conc: 15.19 ng/ml



#30 AR-1254-5

R.T.: 7.484 min
Delta R.T.: -0.005 min
Response: 1280520
Conc: 16.56 ng/ml

Instrument :

ECD_P

ClientSampleId :

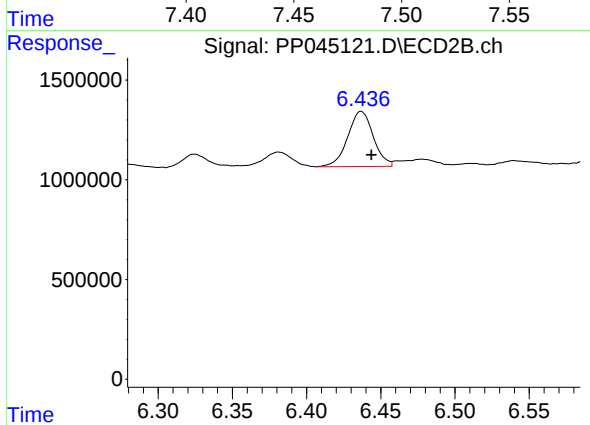
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#30 AR-1254-5

R.T.: 6.437 min
Delta R.T.: -0.007 min
Response: 3309657
Conc: 32.14 ng/ml