

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041322\
 Data File : PP045905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 20:07
 Operator : YP\AJ
 Sample : N2349-13
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DEL-7

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 02:57:44 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...	3.876	3.140	44289429	25113206	18.006	15.805
2) SA Decachlor...	10.001f	8.464	79080959	128.5E6	48.174m	90.121 #
Target Compounds						
26) L6 AR-1254-1	6.050	5.132	2427.8E6	2568.8E6	29374.485	29121.649
27) L6 AR-1254-2	6.290	5.295	5013.9E6	3363.4E6	40714.817	44564.424
28) L6 AR-1254-3	6.691	5.727	6410.0E6	6067.5E6	53325.279	51590.023
29) L6 AR-1254-4	7.007	5.980	6527.2E6	5248.7E6	74007.731	69551.680
30) L6 AR-1254-5	7.468	6.432f	10076.9E6	8620.9E6	107569.898	84145.149

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

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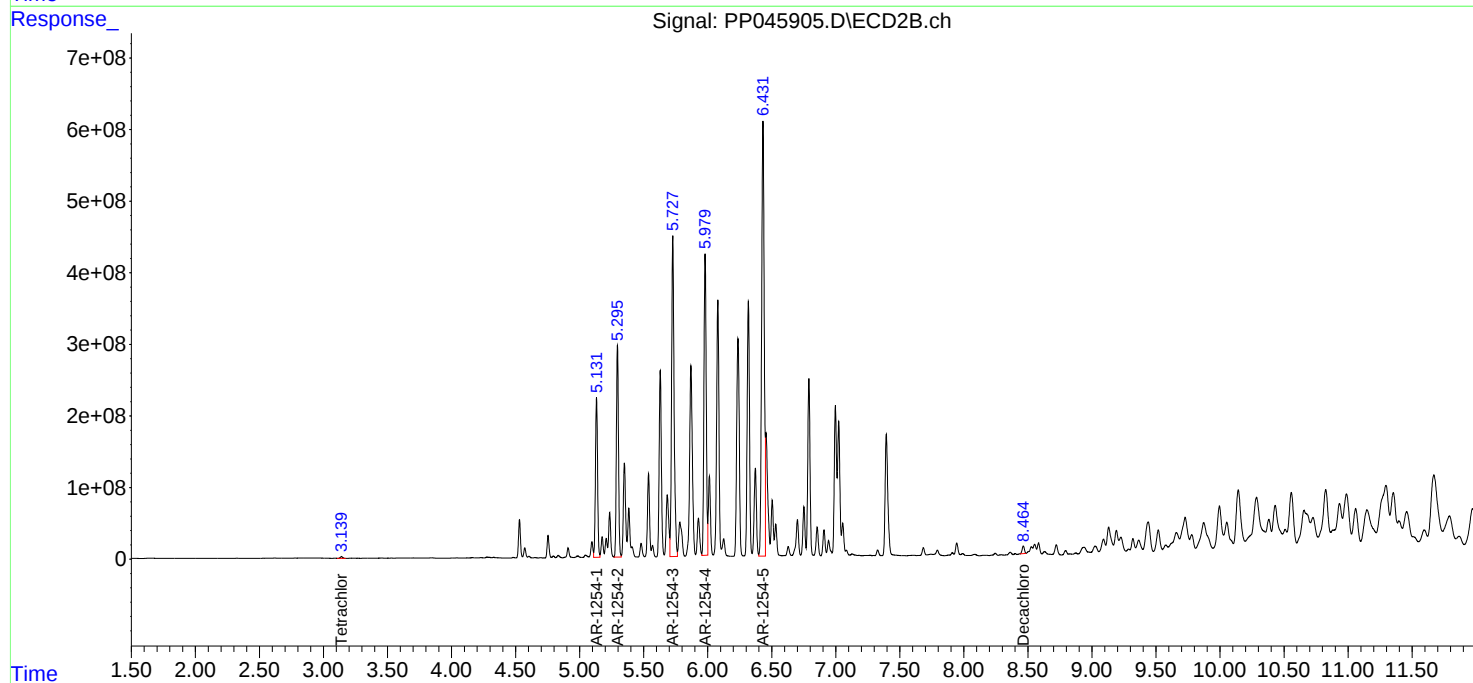
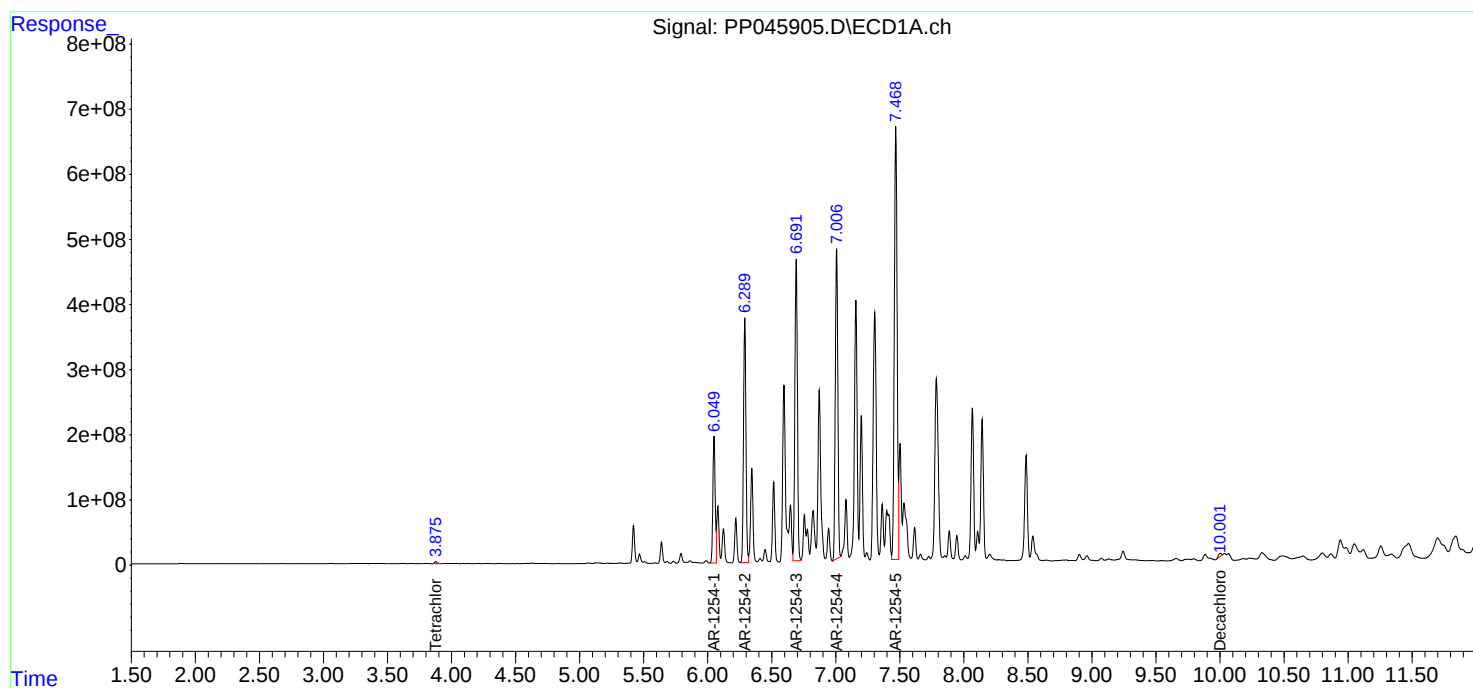
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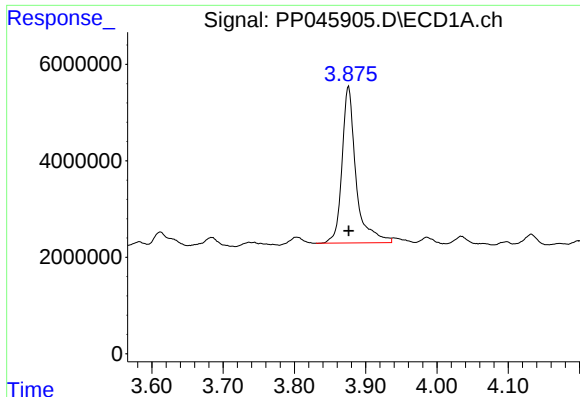
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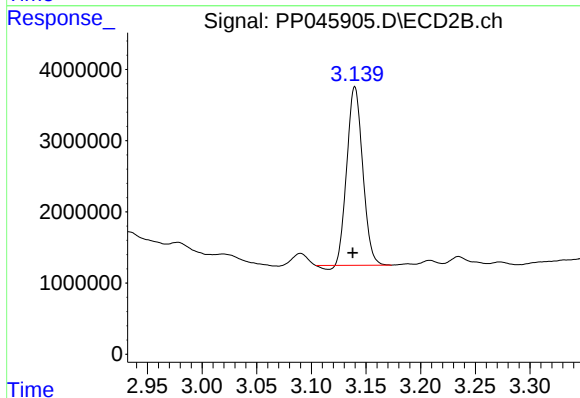
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: 0.000 min
Response: 44289429
Conc: 18.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-7

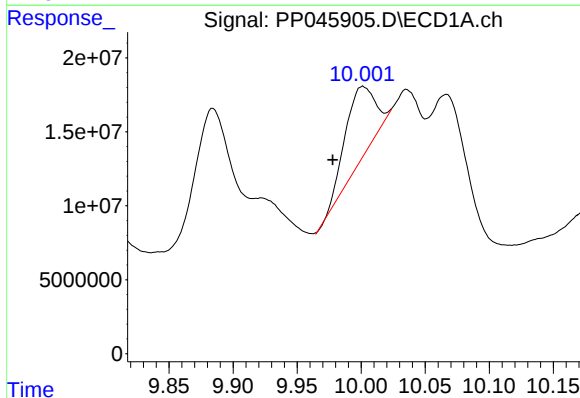
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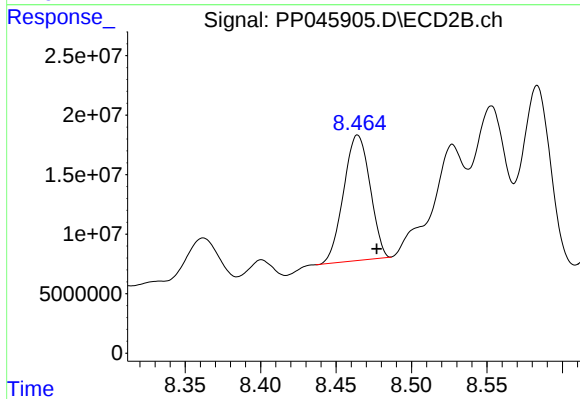
#1 Tetrachloro-m-xylene

R.T.: 3.140 min
Delta R.T.: 0.002 min
Response: 25113206
Conc: 15.80 ng/ml



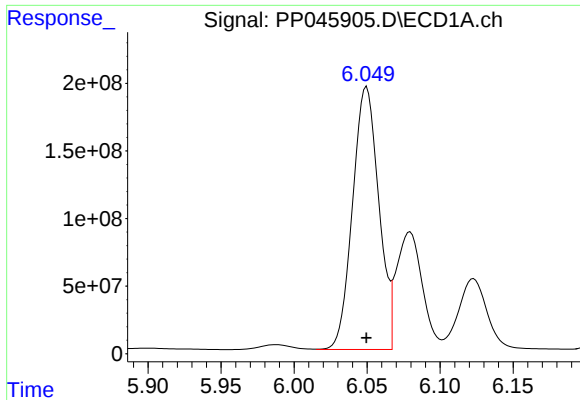
#2 Decachlorobiphenyl

R.T.: 10.001 min
Delta R.T.: 0.023 min
Response: 79080959
Conc: 48.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.464 min
Delta R.T.: -0.013 min
Response: 128451103
Conc: 90.12 ng/ml



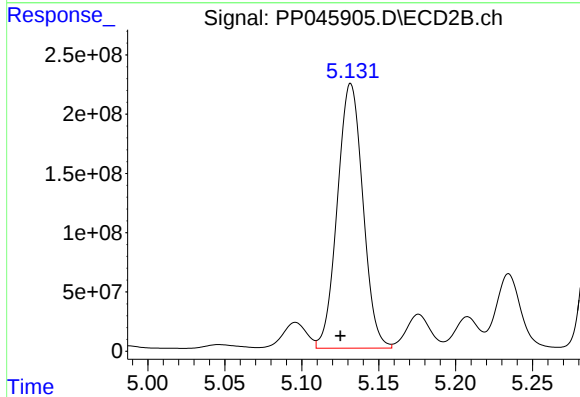
#26 AR-1254-1

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 2427770804
Conc: 29374.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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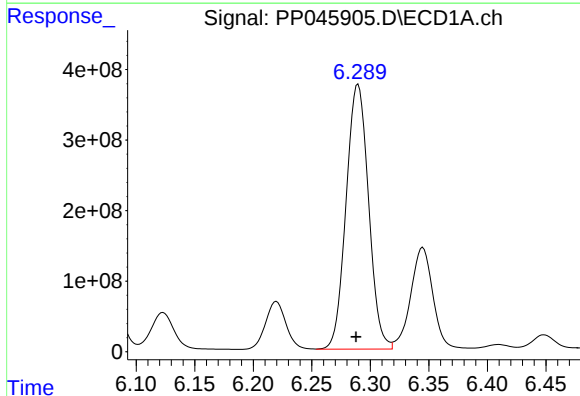
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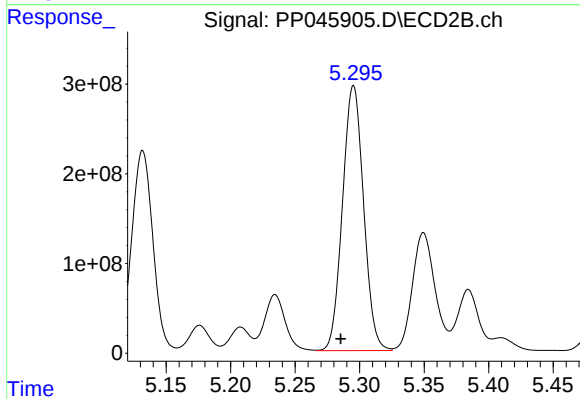
#26 AR-1254-1

R.T.: 5.132 min
Delta R.T.: 0.007 min
Response: 2568781176
Conc: 29121.65 ng/ml



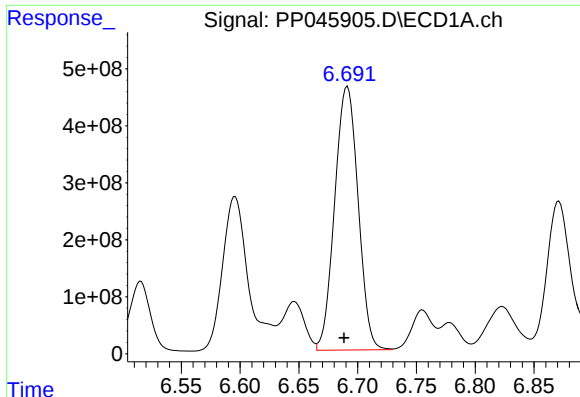
#27 AR-1254-2

R.T.: 6.290 min
Delta R.T.: 0.002 min
Response: 5013857750
Conc: 40714.82 ng/ml



#27 AR-1254-2

R.T.: 5.295 min
Delta R.T.: 0.010 min
Response: 3363373086
Conc: 44564.42 ng/ml



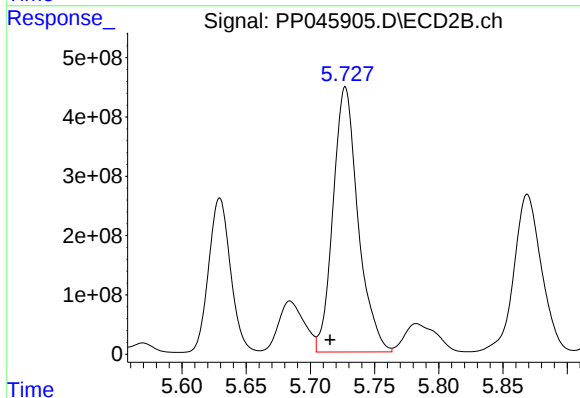
#28 AR-1254-3

R.T.: 6.691 min
Delta R.T.: 0.003 min
Response: 6410033071
Conc: 53325.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-7

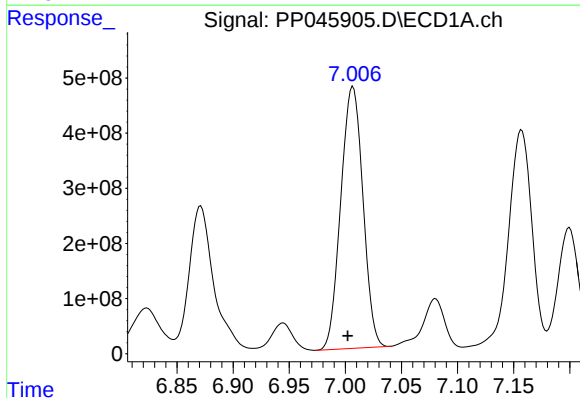
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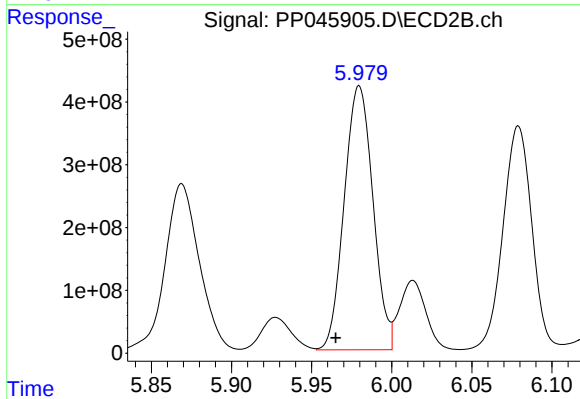
#28 AR-1254-3

R.T.: 5.727 min
Delta R.T.: 0.012 min
Response: 6067518230
Conc: 51590.02 ng/ml



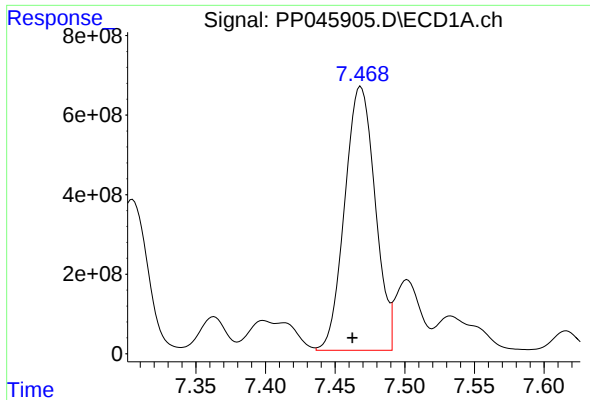
#29 AR-1254-4

R.T.: 7.007 min
Delta R.T.: 0.005 min
Response: 6527192458
Conc: 74007.73 ng/ml



#29 AR-1254-4

R.T.: 5.980 min
Delta R.T.: 0.015 min
Response: 5248718425
Conc: 69551.68 ng/ml



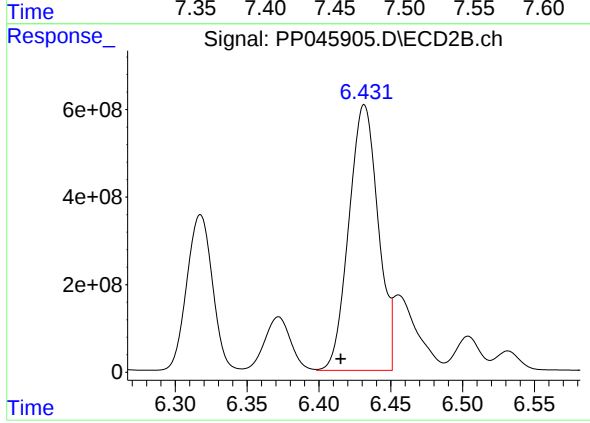
#30 AR-1254-5

R.T.: 7.468 min
Delta R.T.: 0.006 min
Response: 10076869087
Conc: 107569.90 ng

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.432 min
Delta R.T.: 0.017 min
Response: 8620872725
Conc: 84145.15 ng/ml