

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041122\
 Data File : PP045811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 04:13
 Operator : YP\AJ
 Sample : N2334-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DUP040722

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 06:29:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 09 07:55:16 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...	3.883	3.144	30852127	24280951	12.787	15.345
2) SA Decachlor...	9.982	8.482	20826268	19256462	14.535m	12.699
Target Compounds						
26) L6 AR-1254-1	6.051	5.128	7780394	9786289	109.279m	100.567
27) L6 AR-1254-2	6.289	5.290	12138198	7082818	112.366m	86.850
28) L6 AR-1254-3	6.689	5.718	11783359	14146723	106.271m	114.420m
29) L6 AR-1254-4	7.003	5.968	8017361	5534449	99.751	69.023m#
30) L6 AR-1254-5	7.463	6.417	12460614	14298325	155.831	130.871m

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

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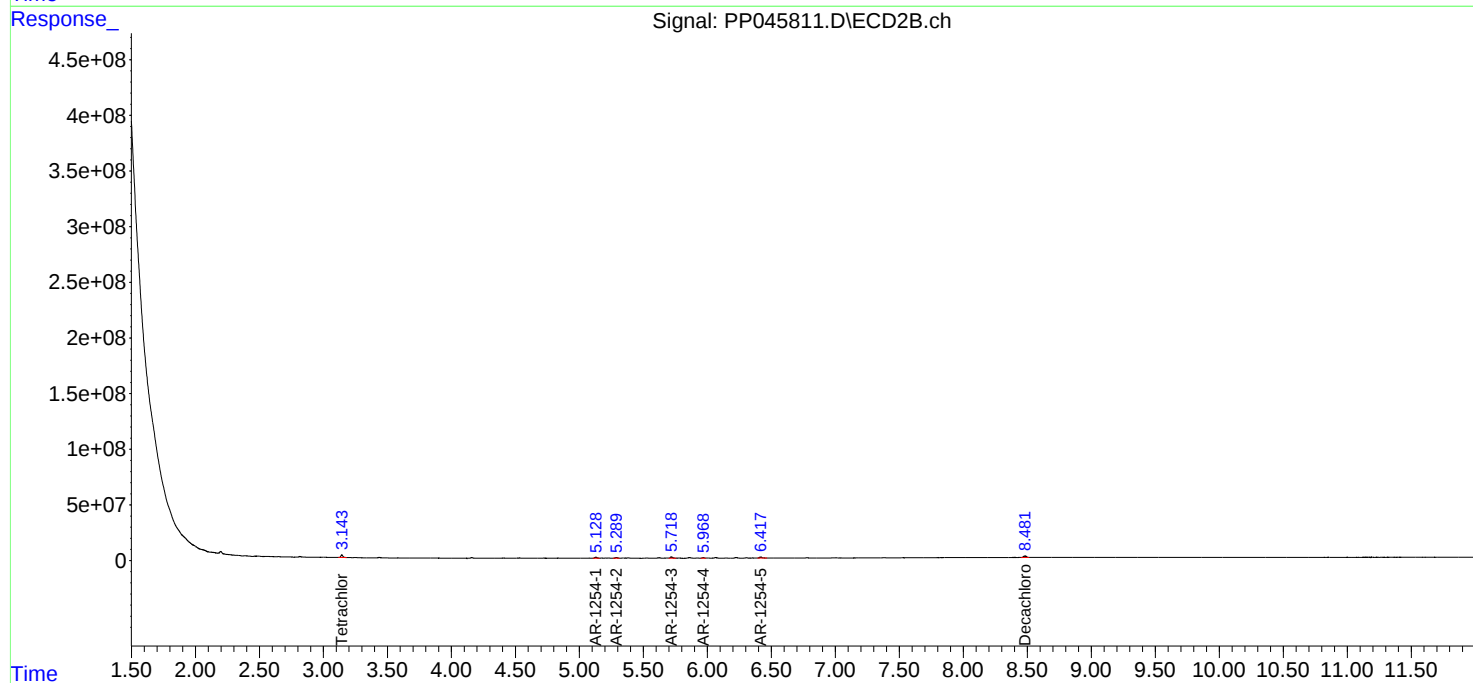
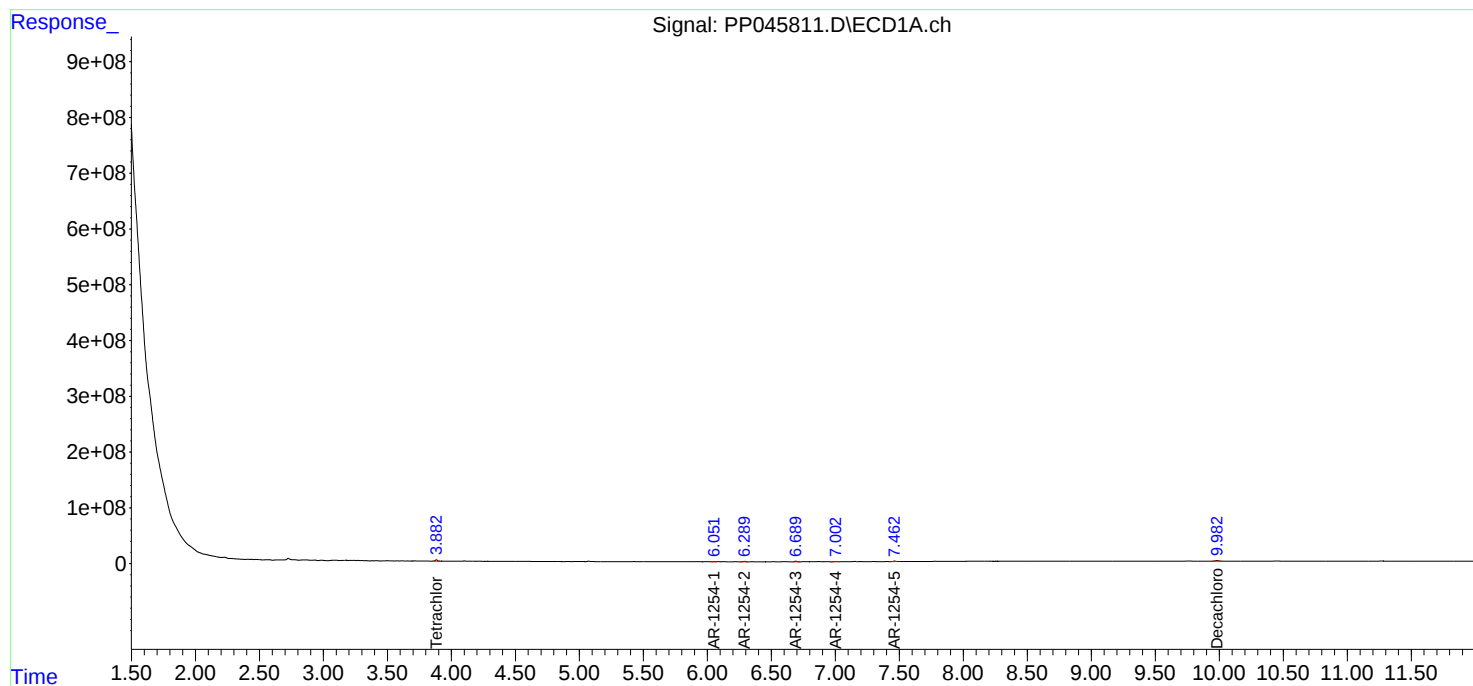
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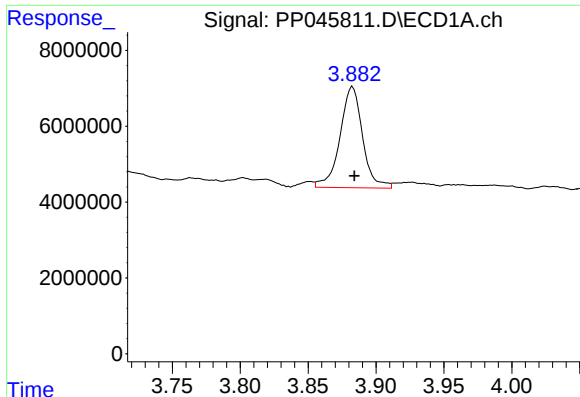
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Integration File signal 2: autoint2.e
Quant Time: Apr 11 06:29:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





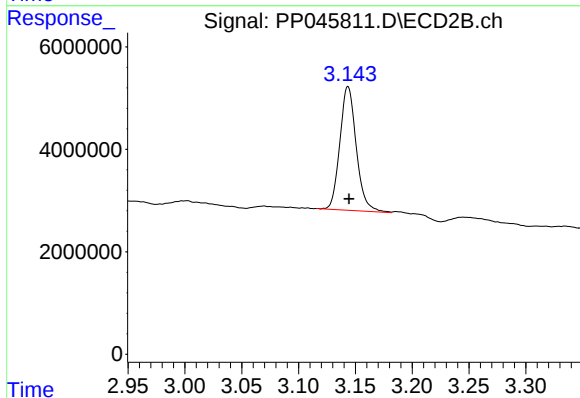
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: -0.001 min
Response: 30852127
Conc: 12.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
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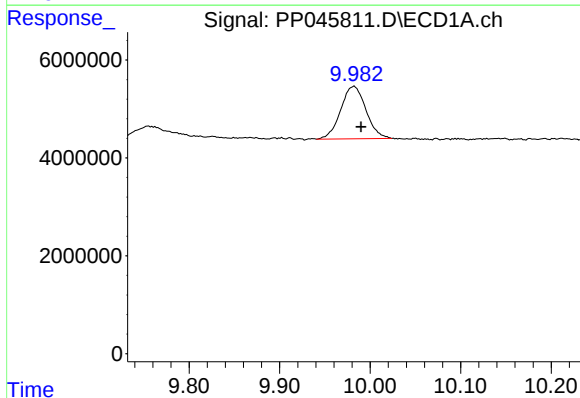
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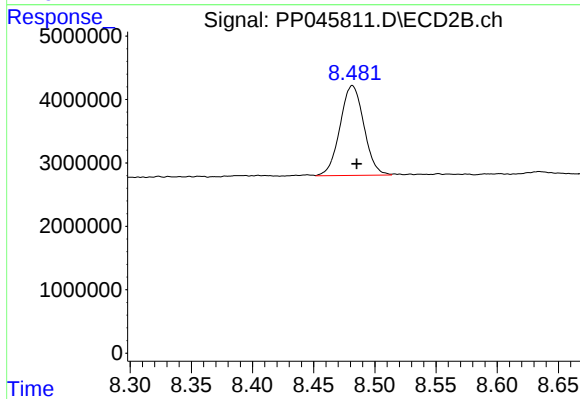
#1 Tetrachloro-m-xylene

R.T.: 3.144 min
Delta R.T.: 0.000 min
Response: 24280951
Conc: 15.34 ng/ml



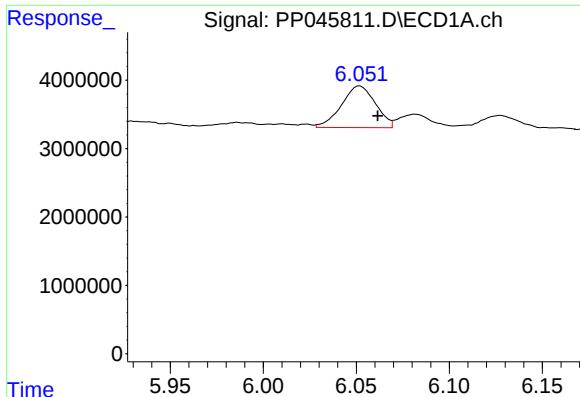
#2 Decachlorobiphenyl

R.T.: 9.982 min
Delta R.T.: -0.008 min
Response: 20826268
Conc: 14.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.004 min
Response: 19256462
Conc: 12.70 ng/ml



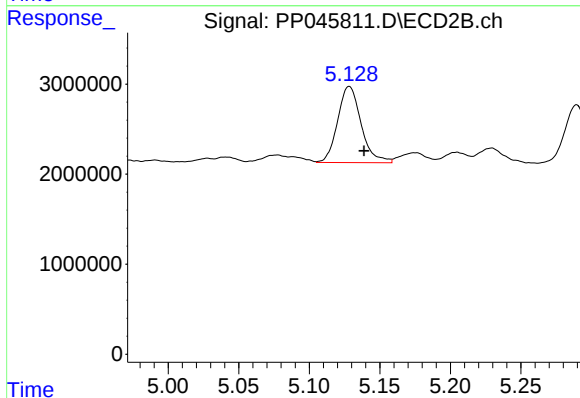
#26 AR-1254-1

R.T.: 6.051 min
Delta R.T.: -0.010 min
Response: 7780394
Conc: 109.28 ng/ml

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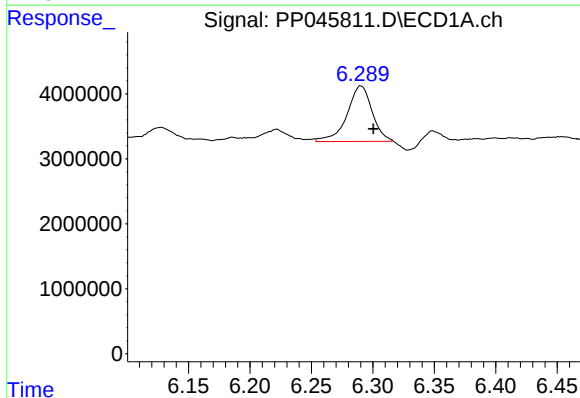
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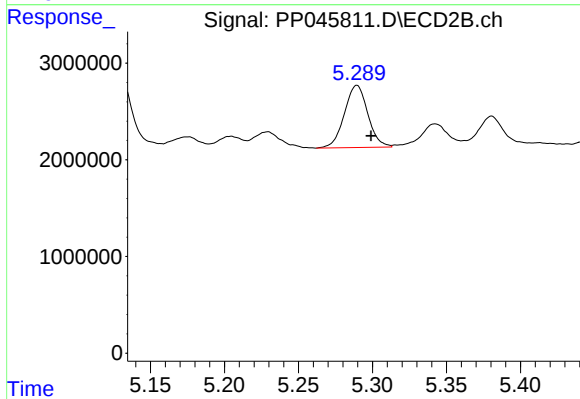
#26 AR-1254-1

R.T.: 5.128 min
Delta R.T.: -0.010 min
Response: 9786289
Conc: 100.57 ng/ml



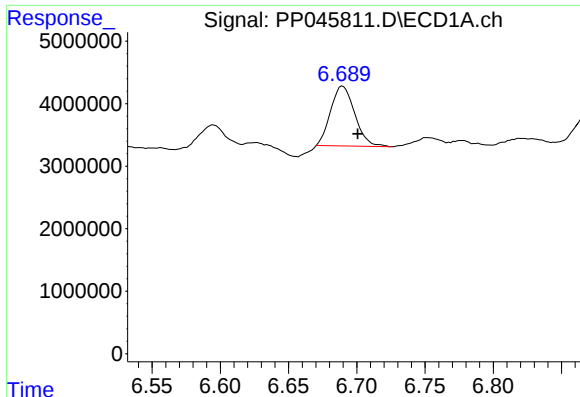
#27 AR-1254-2

R.T.: 6.289 min
Delta R.T.: -0.011 min
Response: 12138198
Conc: 112.37 ng/ml m



#27 AR-1254-2

R.T.: 5.290 min
Delta R.T.: -0.010 min
Response: 7082818
Conc: 86.85 ng/ml



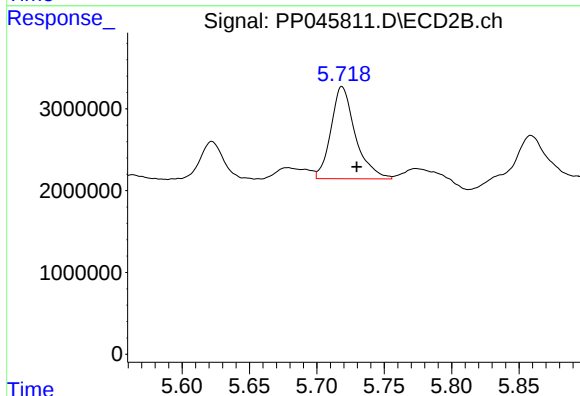
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: -0.012 min
Response: 11783359
Conc: 106.27 ng/ml

Instrument :
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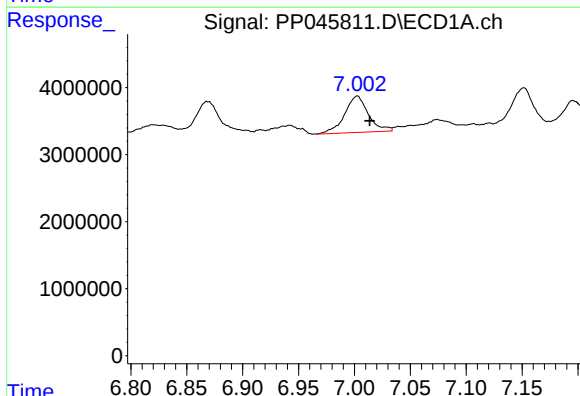
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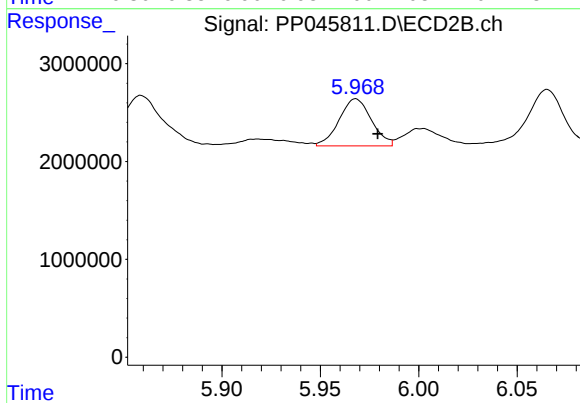
#28 AR-1254-3

R.T.: 5.718 min
Delta R.T.: -0.012 min
Response: 14146723
Conc: 114.42 ng/ml m



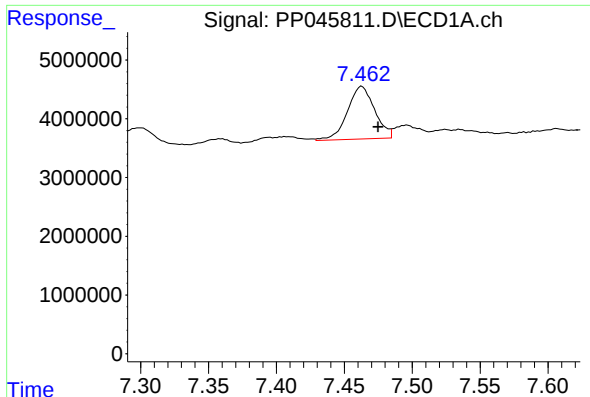
#29 AR-1254-4

R.T.: 7.003 min
Delta R.T.: -0.011 min
Response: 8017361
Conc: 99.75 ng/ml



#29 AR-1254-4

R.T.: 5.968 min
Delta R.T.: -0.012 min
Response: 5534449
Conc: 69.02 ng/ml m



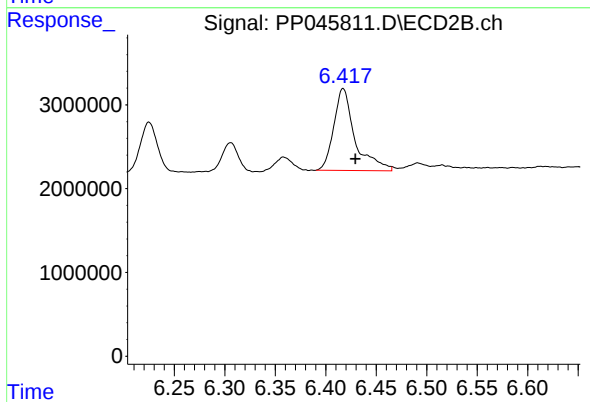
#30 AR-1254-5

R.T.: 7.463 min
Delta R.T.: -0.012 min
Response: 12460614
Conc: 155.83 ng/ml

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#30 AR-1254-5

R.T.: 6.417 min
Delta R.T.: -0.013 min
Response: 14298325
Conc: 130.87 ng/ml m