

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040622\
 Data File : PP045578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 18:00
 Operator : YP\AJ
 Sample : N2236-05RE
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 14116RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/07/2022
 Supervised By :mohammad ahmed 04/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:53:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 31 07:54:52 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...	3.884	3.147	29562185	13210641	12.252m	8.349 #
2) SA Decachlor...	9.994	8.489	5690519	5727800	3.972	3.777
Target Compounds						
31) L7 AR-1260-1	6.875	5.864	36357170	29596682	455.885	357.041
32) L7 AR-1260-2	7.158	6.071	37712022	40206635	418.517	412.680
33) L7 AR-1260-3	7.552	6.232	35203945	31067266	508.165m	335.859m#
34) L7 AR-1260-4	7.800	6.744	31263036	29886247	405.244m	390.072
35) L7 AR-1260-5	8.140	7.012	69605714	76708678	492.994m	433.643

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

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Operator : YP\AJ
Sample : N2236-05RE
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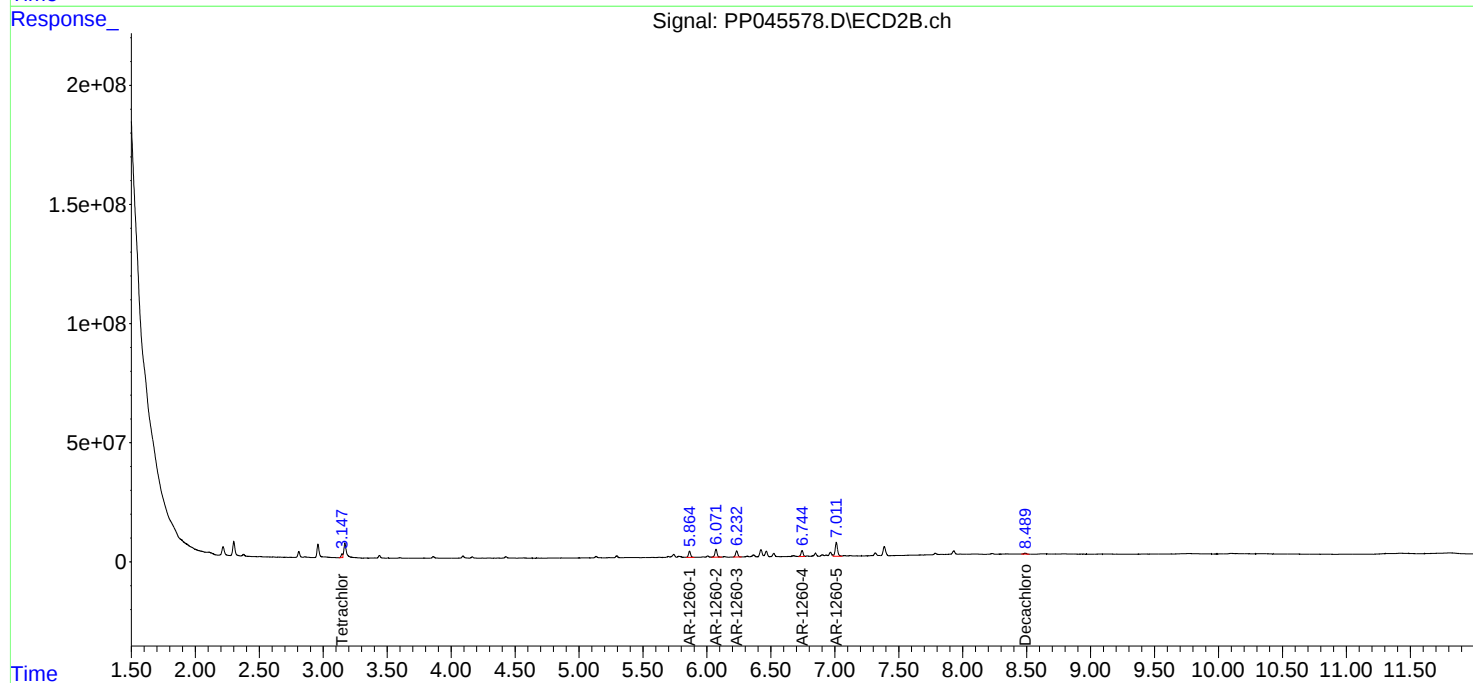
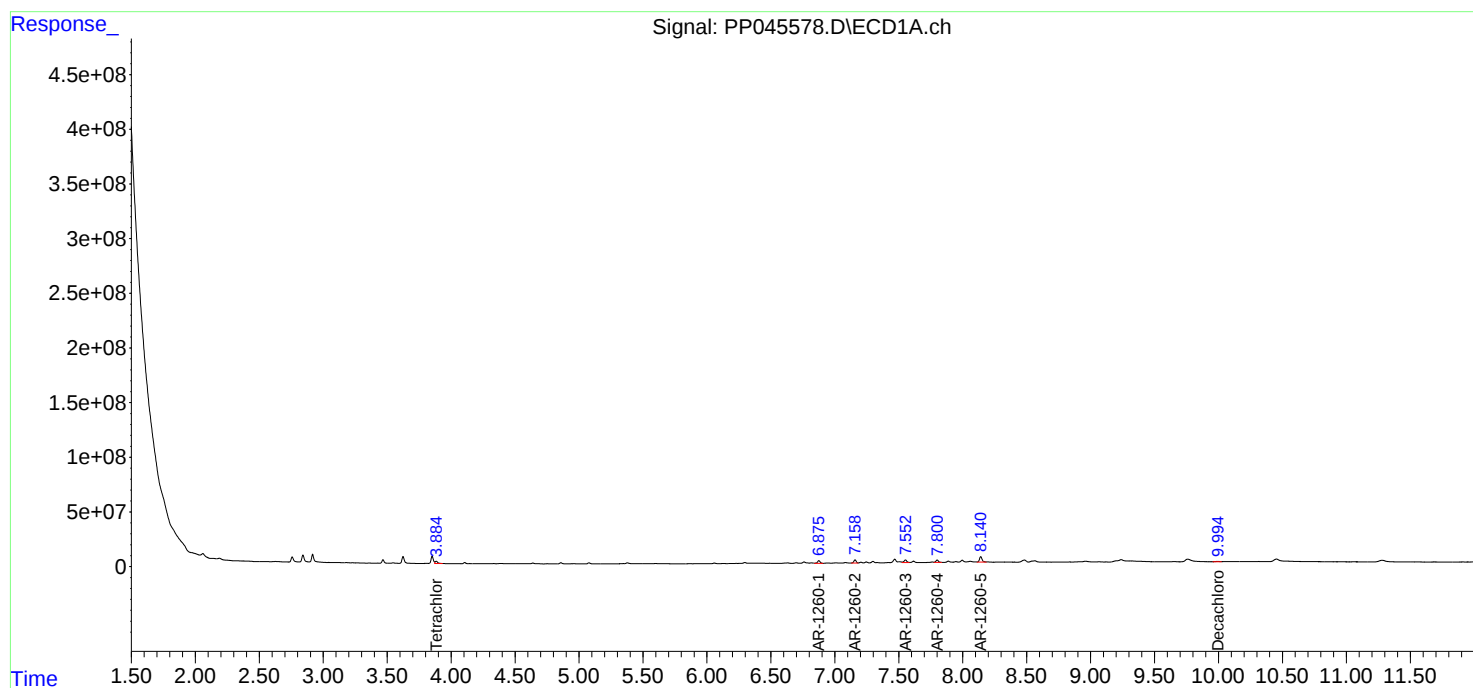
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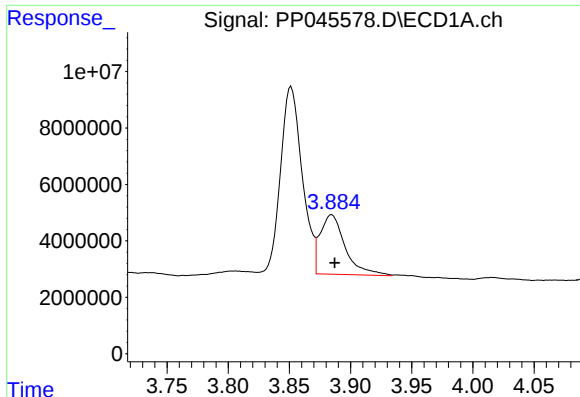
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Integration File signal 2: autoint2.e
Quant Time: Apr 07 04:53:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 2022
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Integrator: ChemStation

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





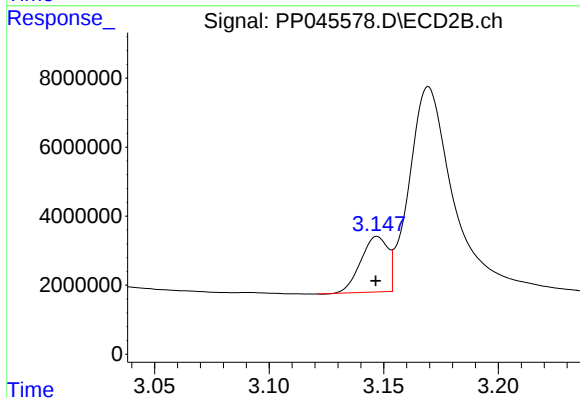
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: -0.003 min
Response: 29562185
Conc: 12.25 ng/ml

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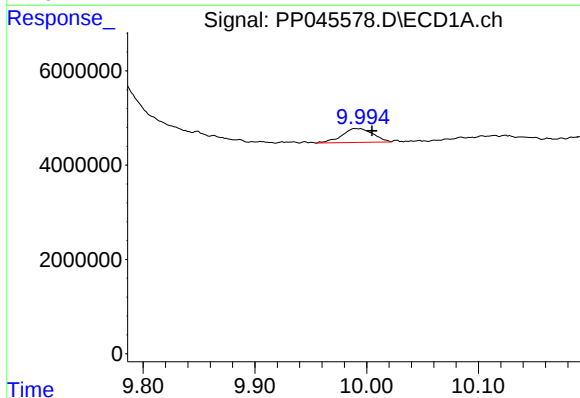
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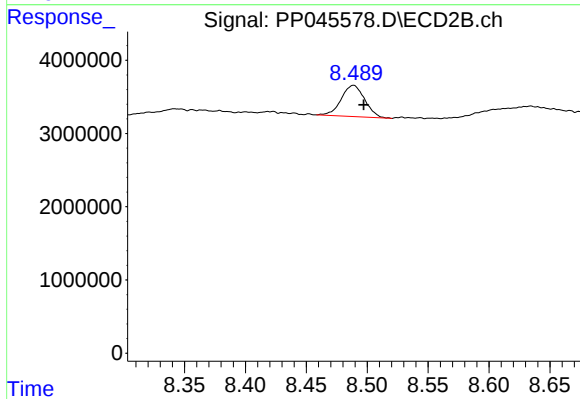
#1 Tetrachloro-m-xylene

R.T.: 3.147 min
Delta R.T.: 0.000 min
Response: 13210641
Conc: 8.35 ng/ml



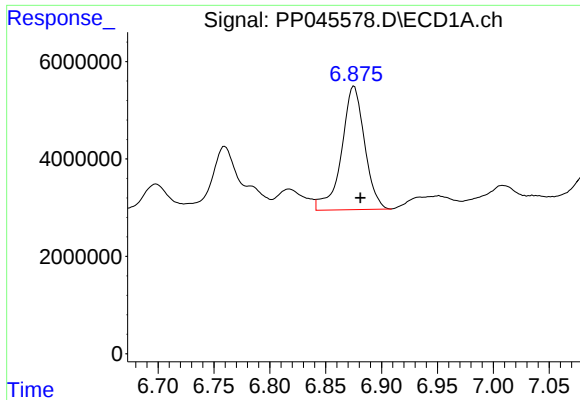
#2 Decachlorobiphenyl

R.T.: 9.994 min
Delta R.T.: -0.011 min
Response: 5690519
Conc: 3.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.489 min
Delta R.T.: -0.008 min
Response: 5727800
Conc: 3.78 ng/ml



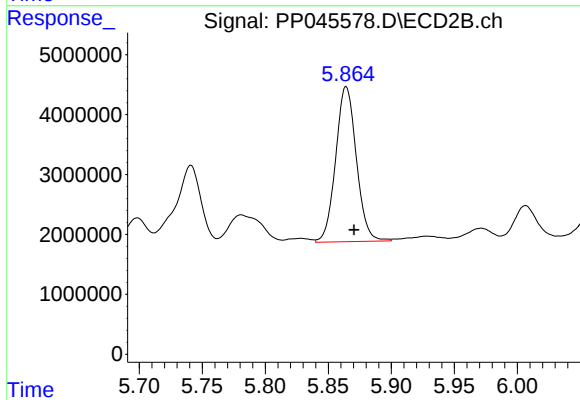
#31 AR-1260-1

R.T.: 6.875 min
Delta R.T.: -0.006 min
Response: 36357170
Conc: 455.88 ng/ml

Instrument :
ECD_P
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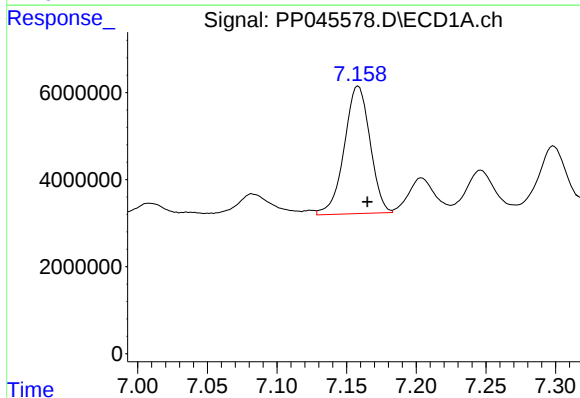
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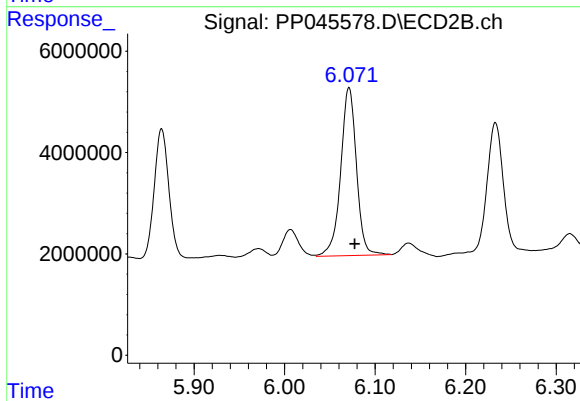
#31 AR-1260-1

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 29596682
Conc: 357.04 ng/ml



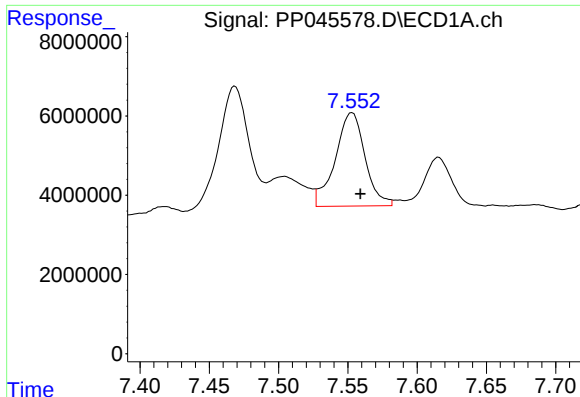
#32 AR-1260-2

R.T.: 7.158 min
Delta R.T.: -0.006 min
Response: 37712022
Conc: 418.52 ng/ml



#32 AR-1260-2

R.T.: 6.071 min
Delta R.T.: -0.006 min
Response: 40206635
Conc: 412.68 ng/ml



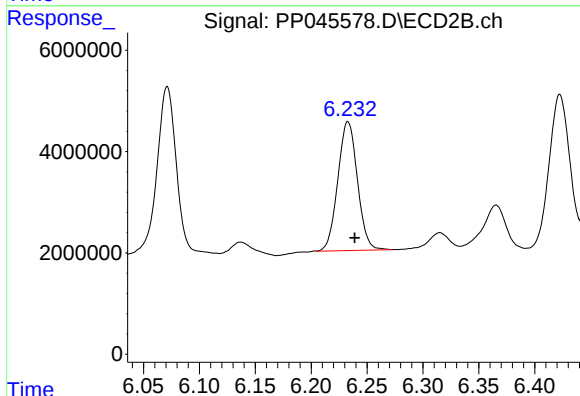
#33 AR-1260-3

R.T.: 7.552 min
Delta R.T.: -0.007 min
Response: 35203945
Conc: 508.17 ng/ml

Instrument :
ECD_P
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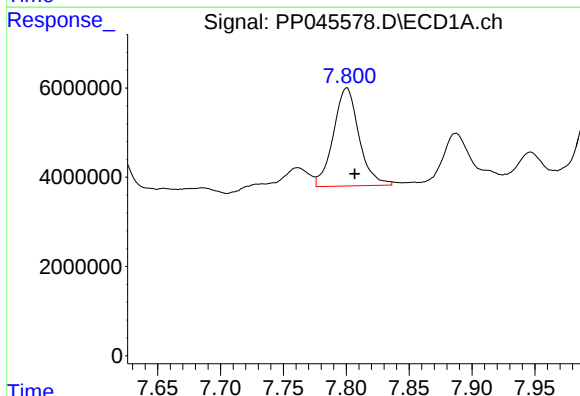
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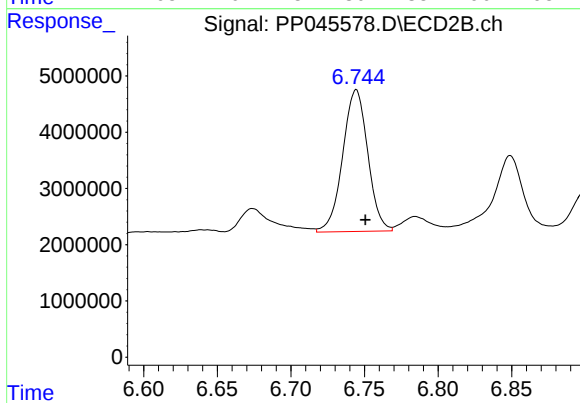
#33 AR-1260-3

R.T.: 6.232 min
Delta R.T.: -0.007 min
Response: 31067266
Conc: 335.86 ng/ml m



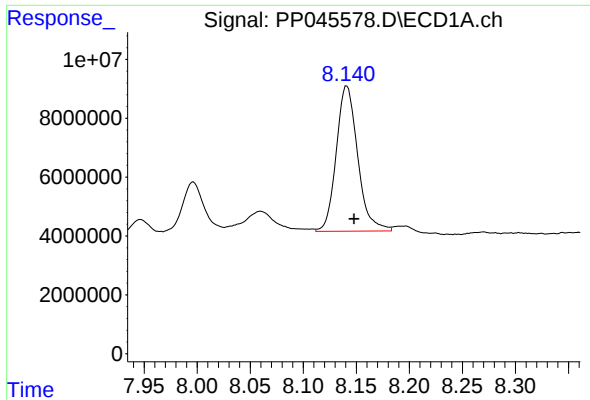
#34 AR-1260-4

R.T.: 7.800 min
Delta R.T.: -0.006 min
Response: 31263036
Conc: 405.24 ng/ml m



#34 AR-1260-4

R.T.: 6.744 min
Delta R.T.: -0.006 min
Response: 29886247
Conc: 390.07 ng/ml



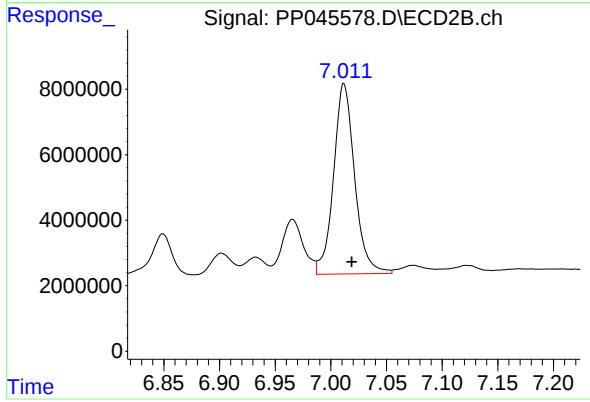
#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.008 min
Response: 69605714
Conc: 492.99 ng/ml

Instrument :
ECD_P
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#35 AR-1260-5

R.T.: 7.012 min
Delta R.T.: -0.007 min
Response: 76708678
Conc: 433.64 ng/ml