

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP033122\
 Data File : PP045378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 13:25
 Operator : YP\AJ
 Sample : N2155-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 22L076-F

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/01/2022
 Supervised By :mohammad ahmed 04/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 13:51:13 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...	3.887	3.147	50455520	34757224	20.912	21.966
2) SA Decachlor...	10.001	8.496	32708084	31938024	22.828	21.061
Target Compounds						
26) L6 AR-1254-1	6.063	5.143	19339203	9877737	271.627m	101.507m#
27) L6 AR-1254-2	6.303	5.297	14427882	5120002	133.562m	62.782m#
28) L6 AR-1254-3	6.703	5.729	26784378	5626895	241.562	45.511m#
29) L6 AR-1254-4	7.014	5.978	8298151	4215165	103.244	52.570 #
30) L6 AR-1254-5	7.474	6.428	6254325	25116385	78.216	229.887 #

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

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Acq On : 31 Mar 2022 13:25
Operator : YP\AJ
Sample : N2155-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

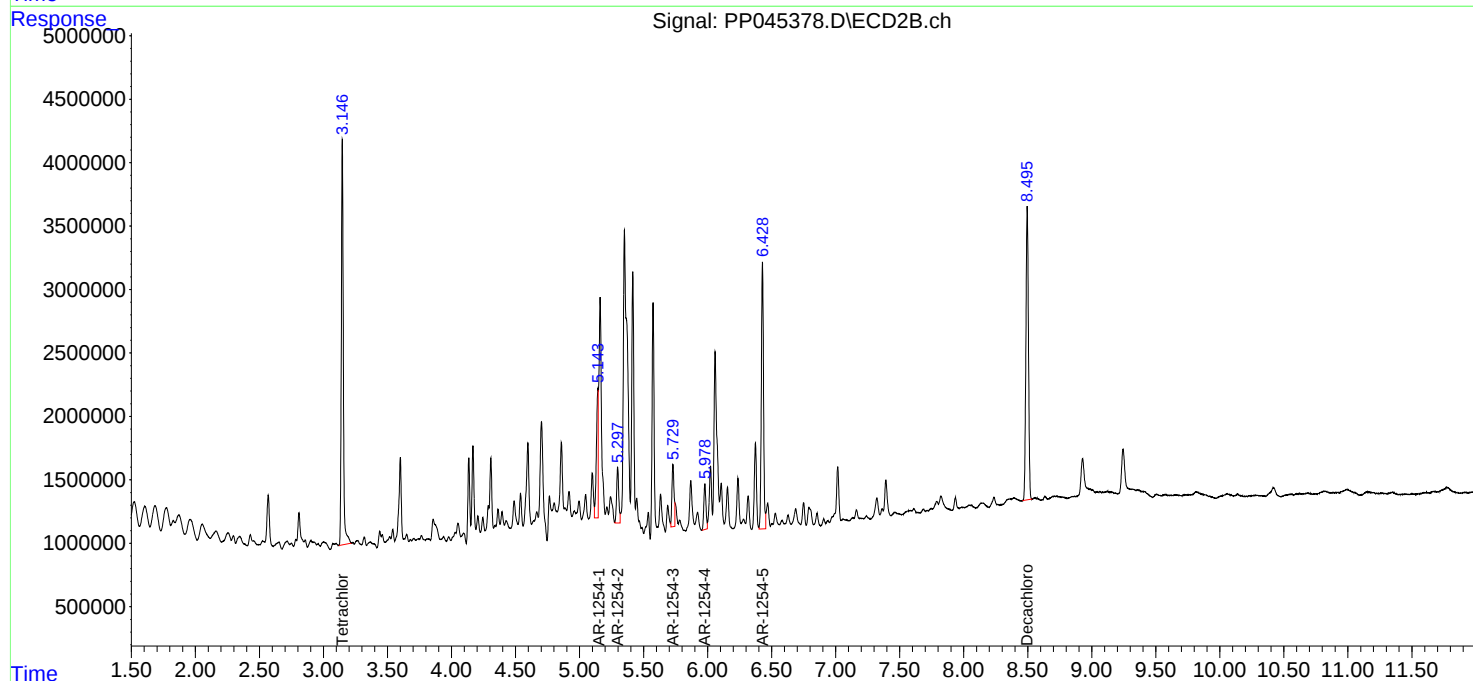
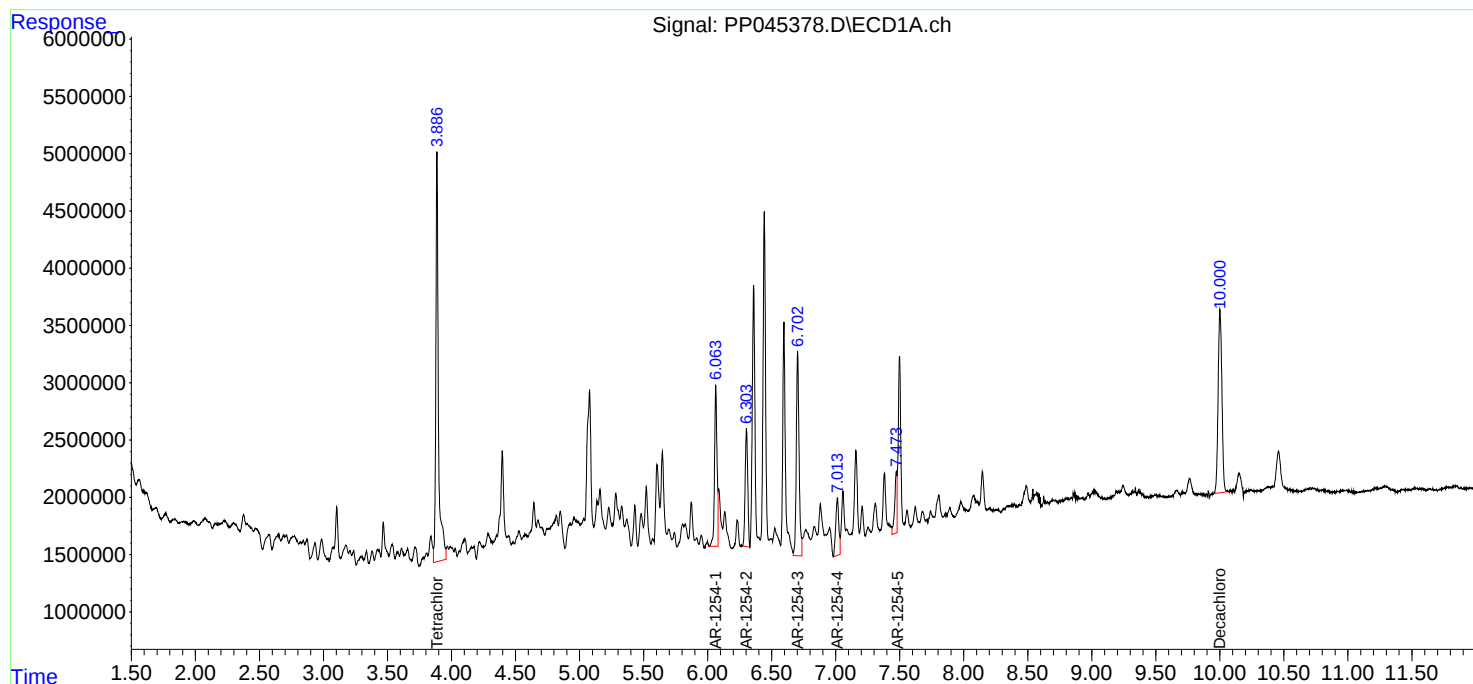
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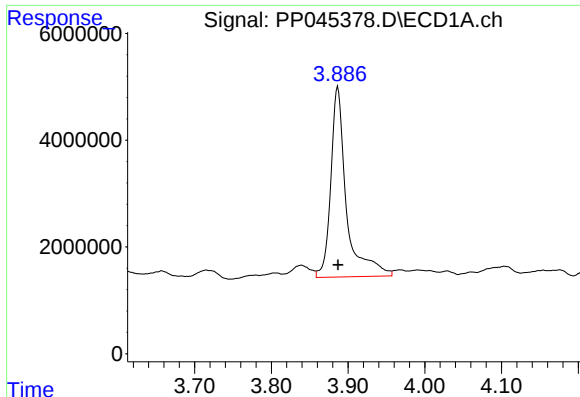
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 13:51:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 2022
Response 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





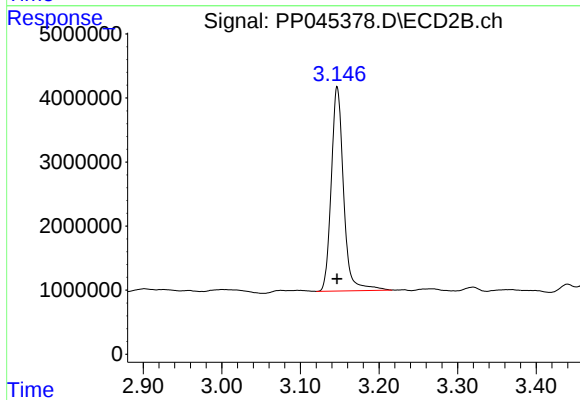
#1 Tetrachloro-m-xylene

R.T.: 3.887 min
Delta R.T.: 0.000 min
Response: 50455520
Conc: 20.91 ng/ml

Instrument :
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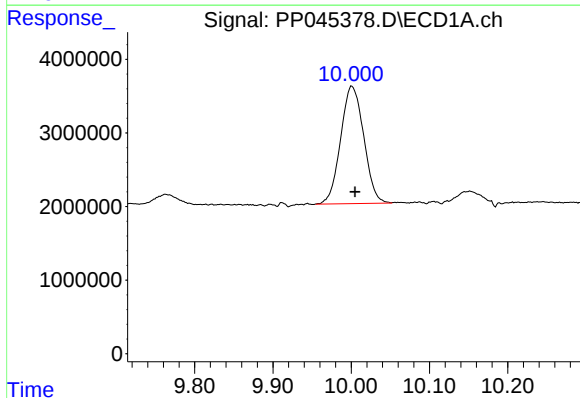
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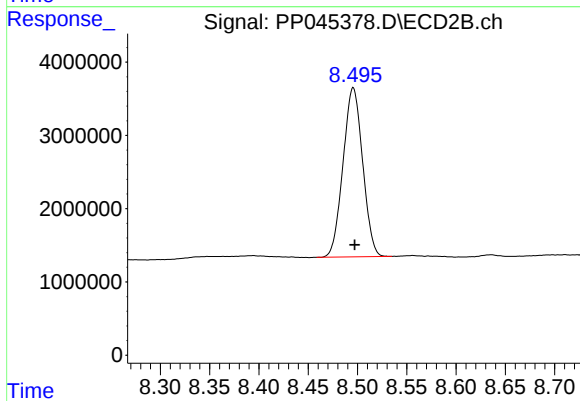
#1 Tetrachloro-m-xylene

R.T.: 3.147 min
Delta R.T.: 0.000 min
Response: 34757224
Conc: 21.97 ng/ml



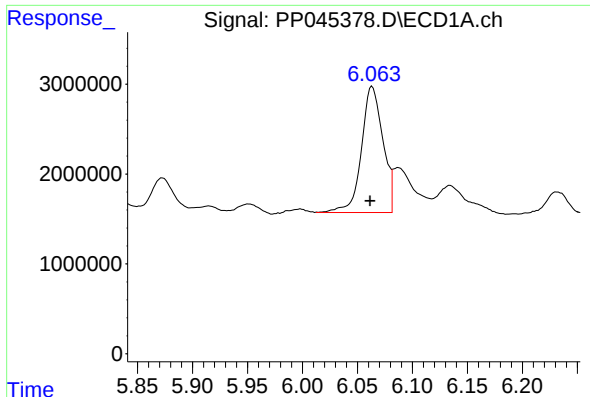
#2 Decachlorobiphenyl

R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 32708084
Conc: 22.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.496 min
Delta R.T.: -0.001 min
Response: 31938024
Conc: 21.06 ng/ml



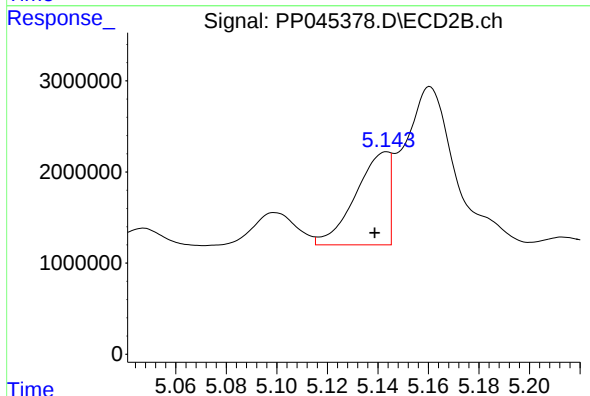
#26 AR-1254-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 19339203
Conc: 271.63 ng/ml

Instrument :
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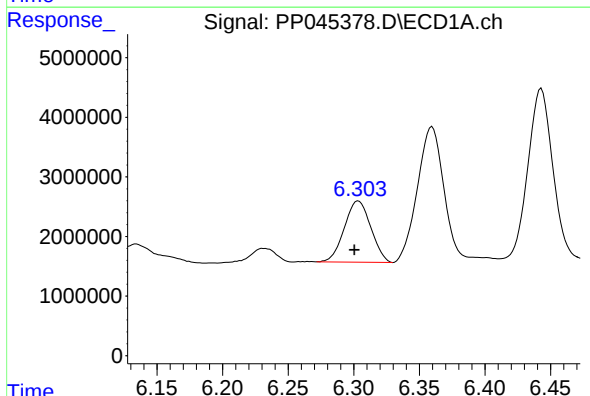
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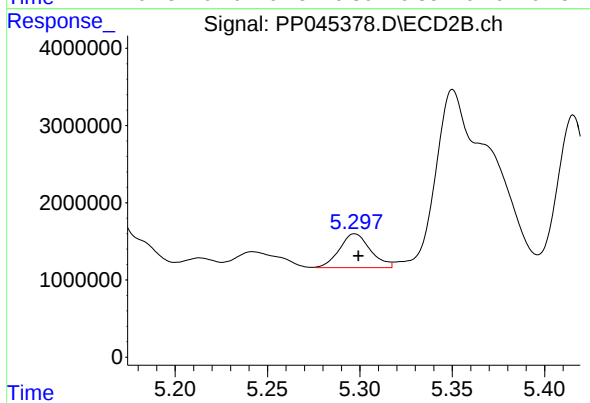
#26 AR-1254-1

R.T.: 5.143 min
Delta R.T.: 0.004 min
Response: 9877737
Conc: 101.51 ng/ml m



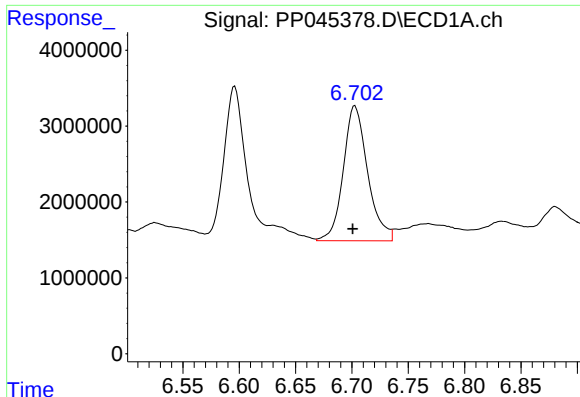
#27 AR-1254-2

R.T.: 6.303 min
Delta R.T.: 0.002 min
Response: 14427882
Conc: 133.56 ng/ml m



#27 AR-1254-2

R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 5120002
Conc: 62.78 ng/ml m



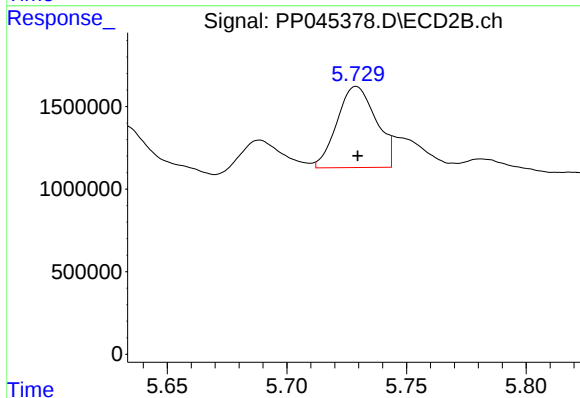
#28 AR-1254-3

R.T.: 6.703 min
Delta R.T.: 0.002 min
Response: 26784378
Conc: 241.56 ng/ml

Instrument :
ECD_P
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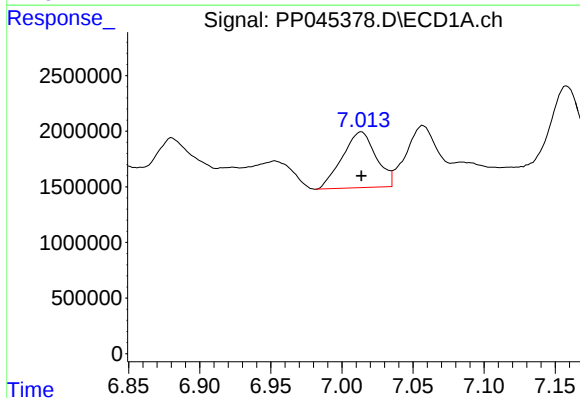
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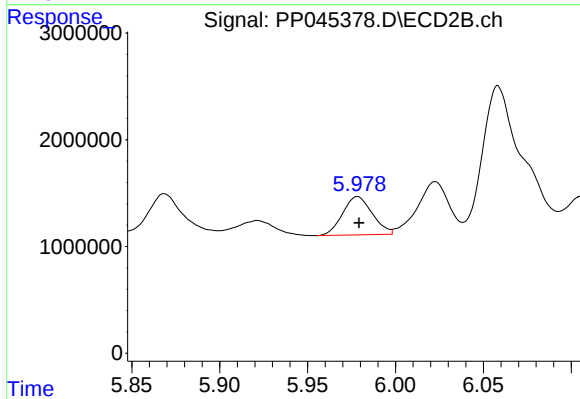
#28 AR-1254-3

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 5626895
Conc: 45.51 ng/ml m



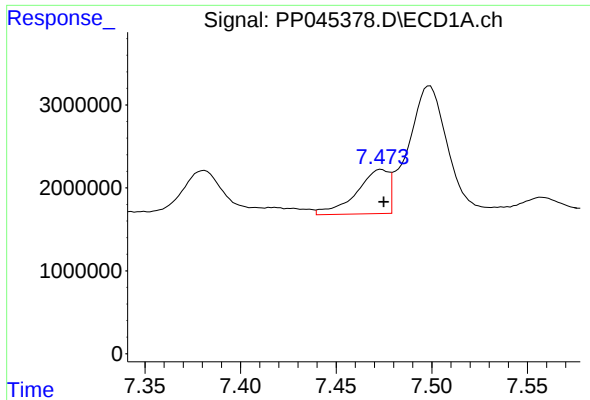
#29 AR-1254-4

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 8298151
Conc: 103.24 ng/ml



#29 AR-1254-4

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 4215165
Conc: 52.57 ng/ml



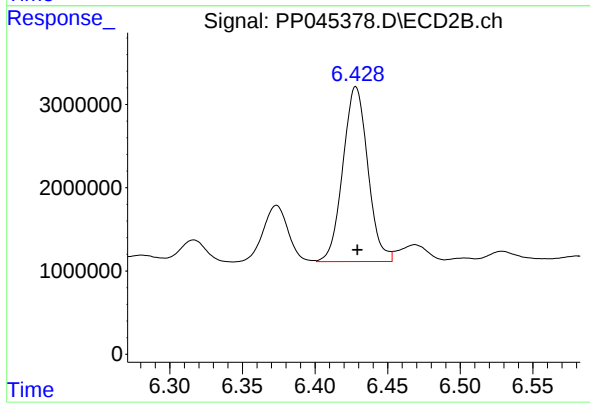
#30 AR-1254-5

R.T.: 7.474 min
Delta R.T.: -0.001 min
Response: 6254325
Conc: 78.22 ng/ml

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#30 AR-1254-5

R.T.: 6.428 min
Delta R.T.: -0.001 min
Response: 25116385
Conc: 229.89 ng/ml