

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040522\
 Data File : PP045536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 17:21
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/06/2022
 Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 03:03:14 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...	3.886	3.146	127.3E6	88904588	52.770	56.185
2) SA Decachlor...	9.995	8.489	76175684	74399748	53.164	49.062
Target Compounds						
26) L6 AR-1254-1	6.059	5.134	31967551	54121120	448.997	556.165m
27) L6 AR-1254-2	6.298	5.295	58935126	45330739	545.573	555.849
28) L6 AR-1254-3	6.697	5.725	59621461	65926952	537.713m	533.222
29) L6 AR-1254-4	7.011	5.974	42833871	41998902	532.933	523.792
30) L6 AR-1254-5	7.471	6.424	43112083	57629523	539.155	527.476

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

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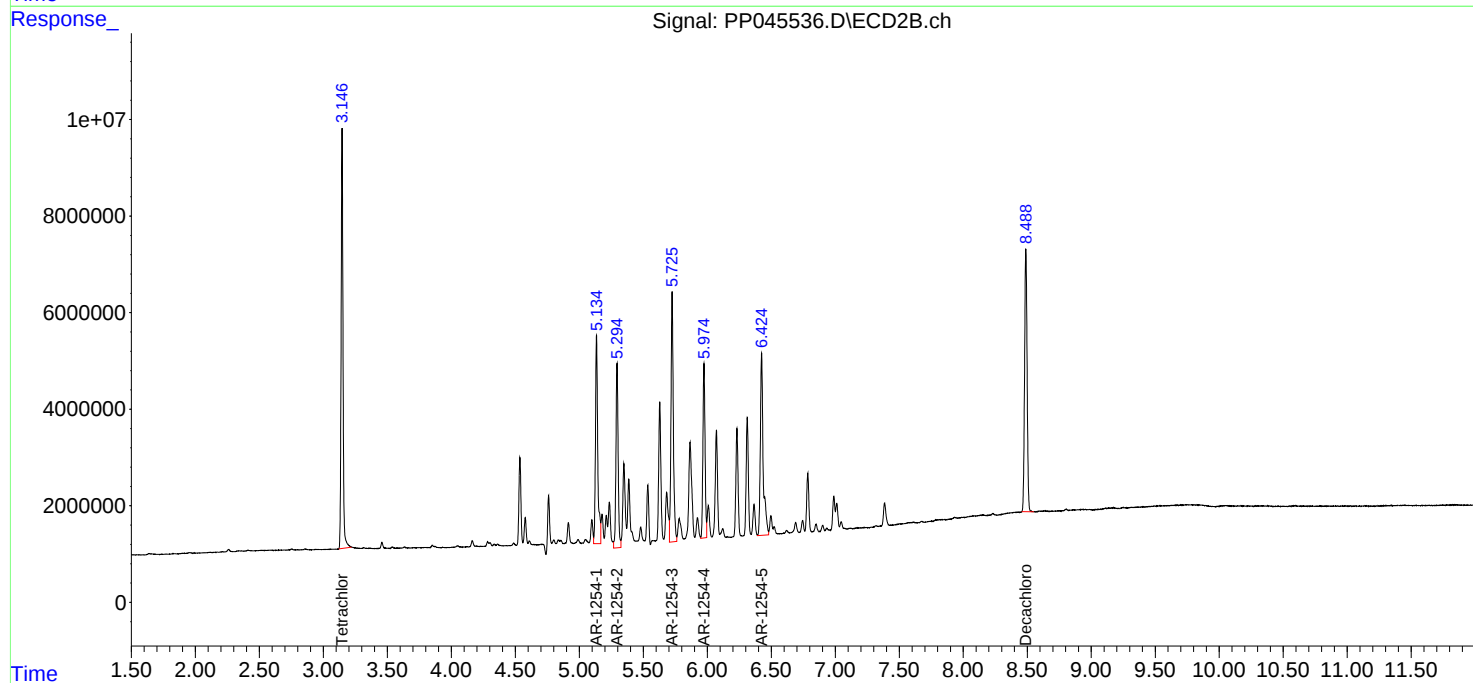
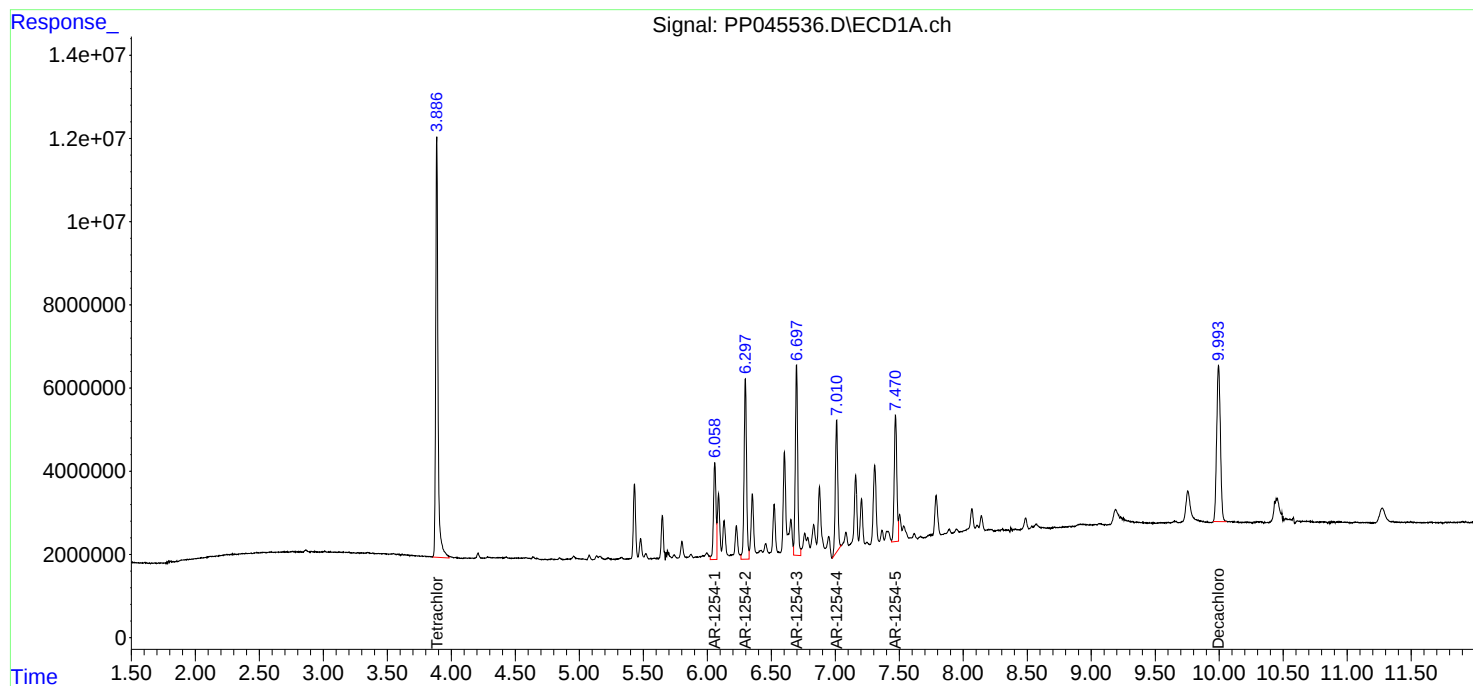
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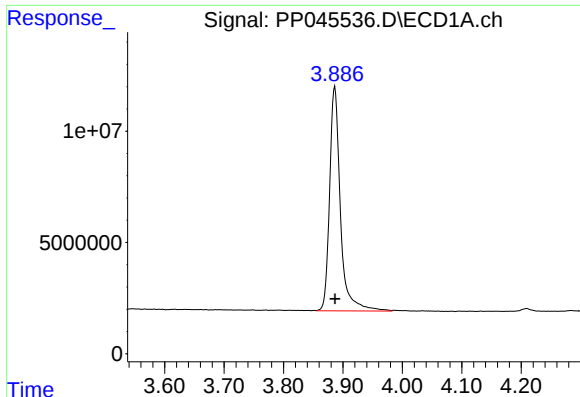
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:03:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





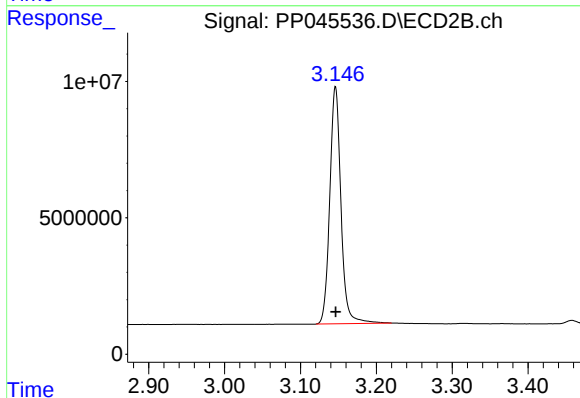
#1 Tetrachloro-m-xylene

R.T.: 3.886 min
Delta R.T.: 0.000 min
Response: 127325277
Conc: 52.77 ng/ml

Instrument :
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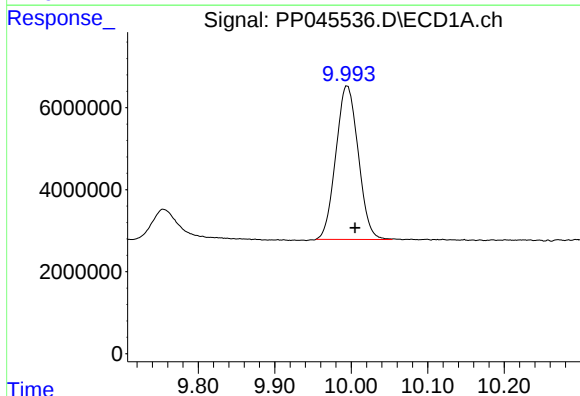
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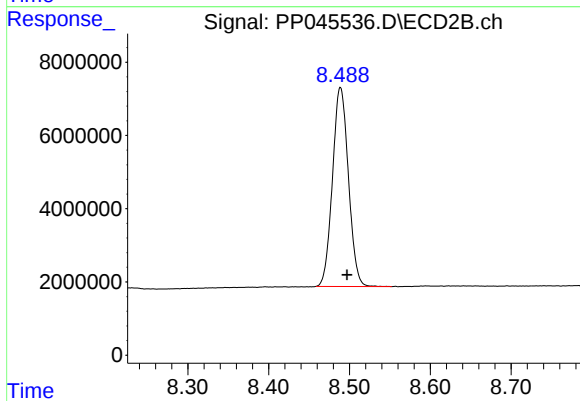
#1 Tetrachloro-m-xylene

R.T.: 3.146 min
Delta R.T.: 0.000 min
Response: 88904588
Conc: 56.19 ng/ml



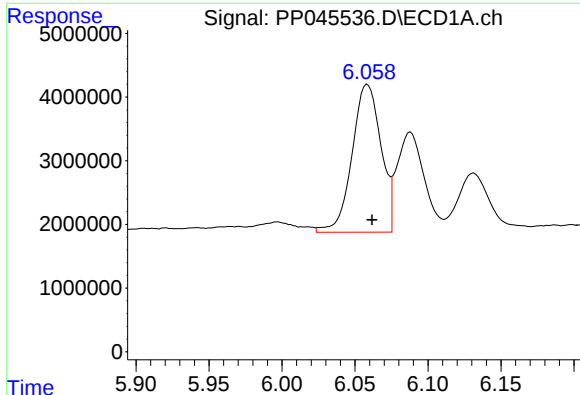
#2 Decachlorobiphenyl

R.T.: 9.995 min
Delta R.T.: -0.010 min
Response: 76175684
Conc: 53.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.489 min
Delta R.T.: -0.008 min
Response: 74399748
Conc: 49.06 ng/ml



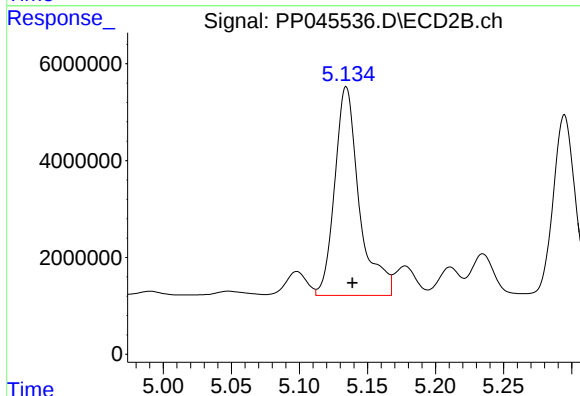
#26 AR-1254-1

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 31967551
Conc: 449.00 ng/ml

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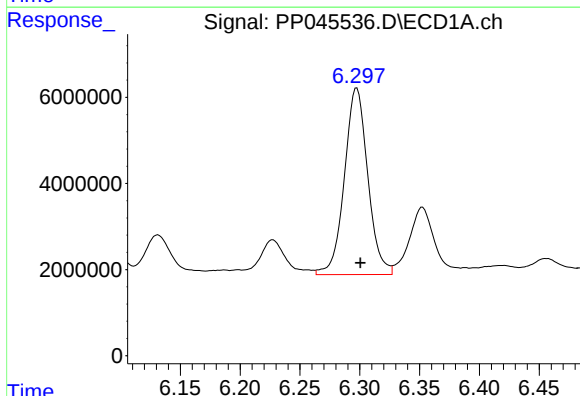
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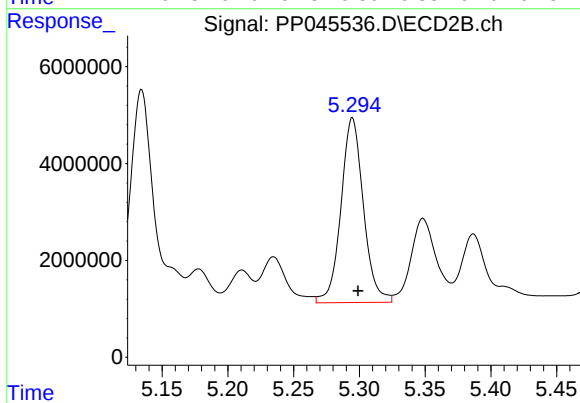
#26 AR-1254-1

R.T.: 5.134 min
Delta R.T.: -0.005 min
Response: 54121120
Conc: 556.17 ng/ml m



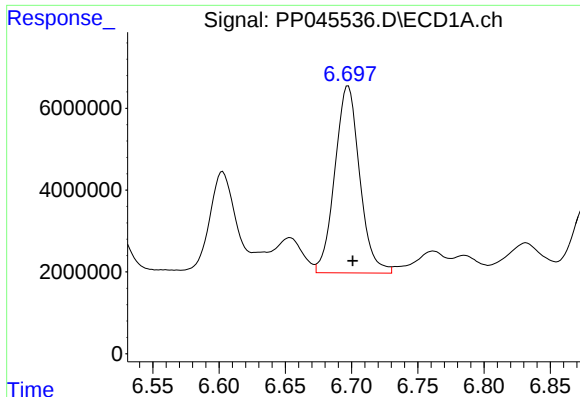
#27 AR-1254-2

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 58935126
Conc: 545.57 ng/ml



#27 AR-1254-2

R.T.: 5.295 min
Delta R.T.: -0.004 min
Response: 45330739
Conc: 555.85 ng/ml



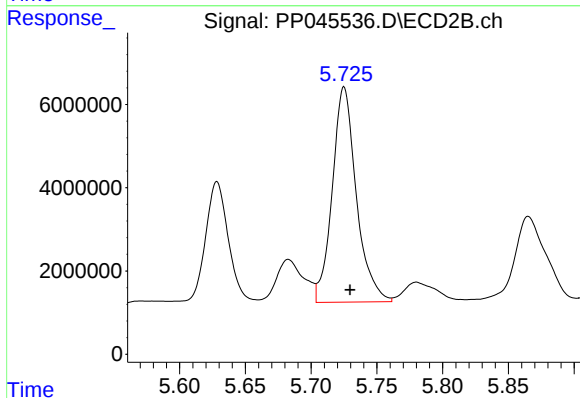
#28 AR-1254-3

R.T.: 6.697 min
Delta R.T.: -0.004 min
Response: 59621461
Conc: 537.71 ng/ml

Instrument :
ECD_P
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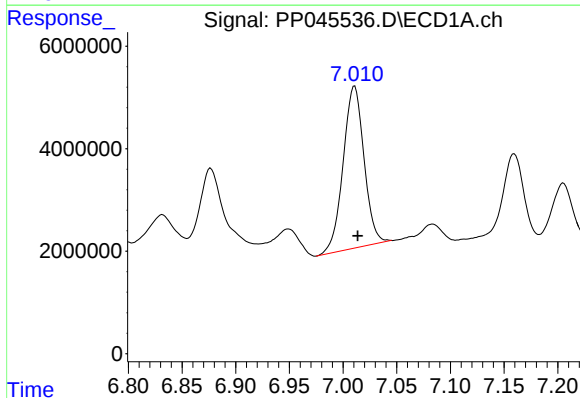
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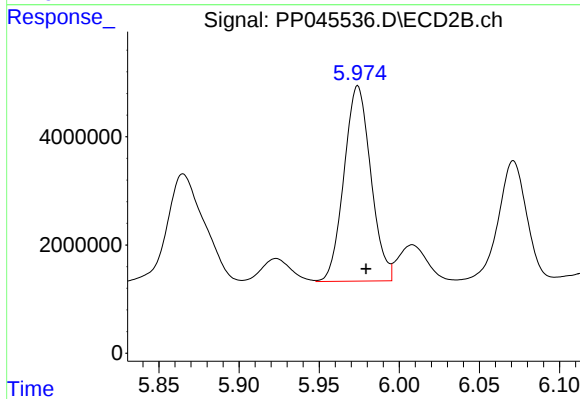
#28 AR-1254-3

R.T.: 5.725 min
Delta R.T.: -0.005 min
Response: 65926952
Conc: 533.22 ng/ml



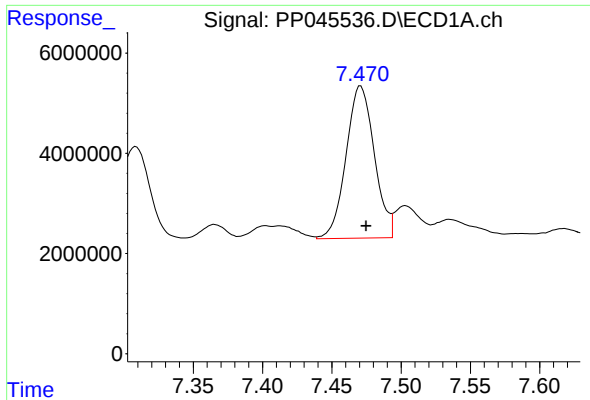
#29 AR-1254-4

R.T.: 7.011 min
Delta R.T.: -0.003 min
Response: 42833871
Conc: 532.93 ng/ml



#29 AR-1254-4

R.T.: 5.974 min
Delta R.T.: -0.005 min
Response: 41998902
Conc: 523.79 ng/ml



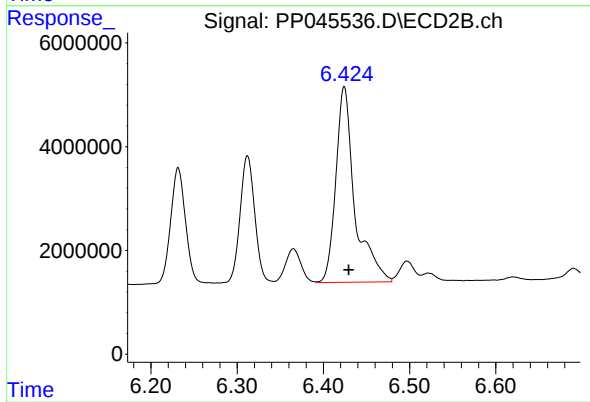
#30 AR-1254-5

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 43112083
Conc: 539.16 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.424 min
Delta R.T.: -0.005 min
Response: 57629523
Conc: 527.48 ng/ml