

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035860.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2021 22:33
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:07:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.775	4.196	1136266	1757926	48.494	51.715
2) SA Decachlor...	10.610	9.433	671608	1067291	59.668m	50.469
Target Compounds						
16) L4 AR-1242-1	6.079	5.437	269202	359622	546.966	600.611
17) L4 AR-1242-2	6.102	5.457	433185	703544	533.347	520.523
18) L4 AR-1242-3	6.167	5.648	278884	332906	536.039	602.339
19) L4 AR-1242-4	6.273	5.737	225750	324672	529.973	546.520
20) L4 AR-1242-5	7.048	6.297	229757	377112	584.106	534.259

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

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Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

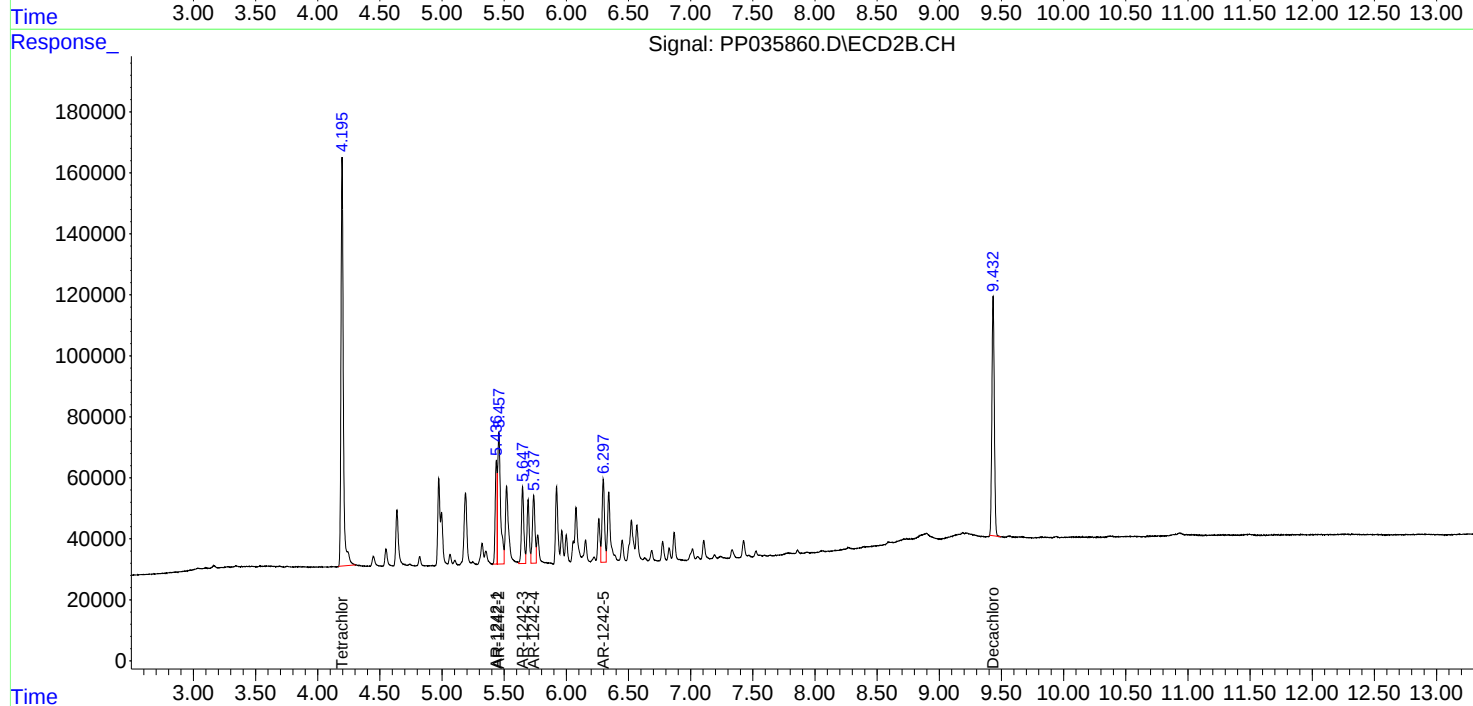
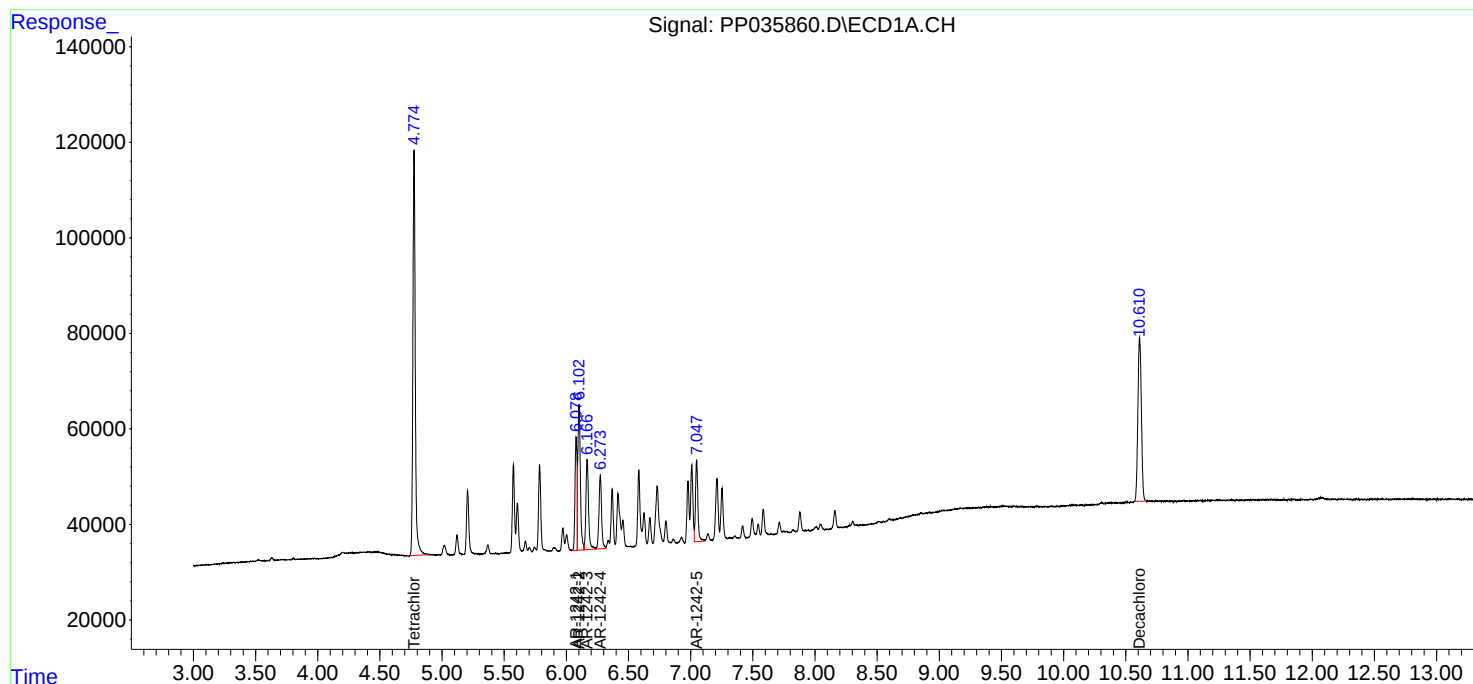
Instrument :
ECD_P
ClientSampled :
AR1242CCC500

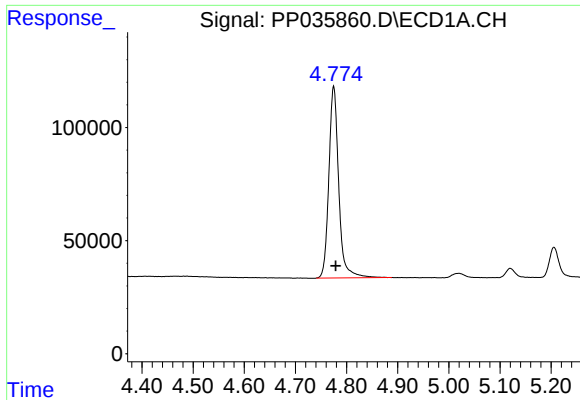
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Integration File signal 1: autoint1.e
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Quant Time: May 14 04:07:19 2021
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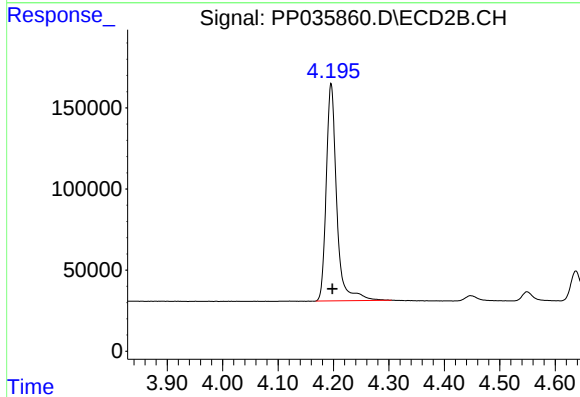
#1 Tetrachloro-m-xylene

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 1136266
Conc: 48.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

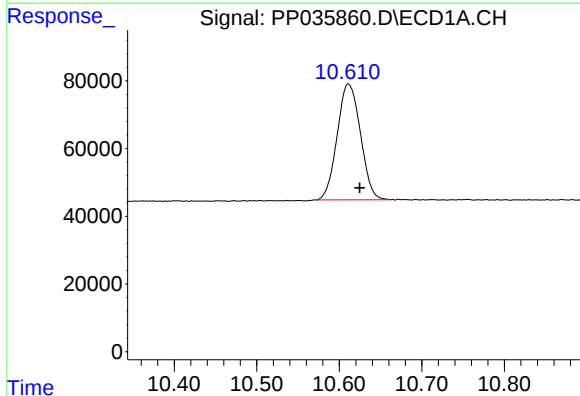
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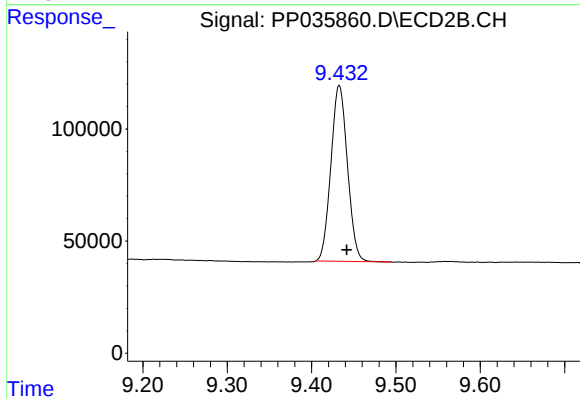
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 1757926
Conc: 51.71 ng/ml



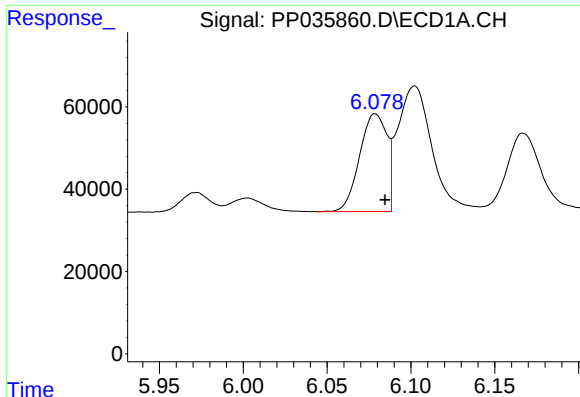
#2 Decachlorobiphenyl

R.T.: 10.610 min
Delta R.T.: -0.015 min
Response: 671608
Conc: 59.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.433 min
Delta R.T.: -0.009 min
Response: 1067291
Conc: 50.47 ng/ml



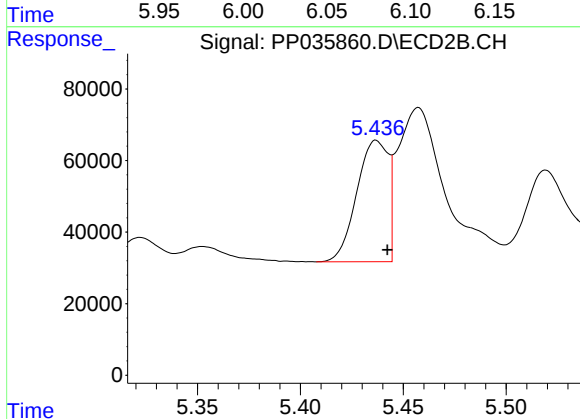
#16 AR-1242-1

R.T.: 6.079 min
Delta R.T.: -0.005 min
Response: 269202
Conc: 546.97 ng/ml

Instrument :
ECD_P
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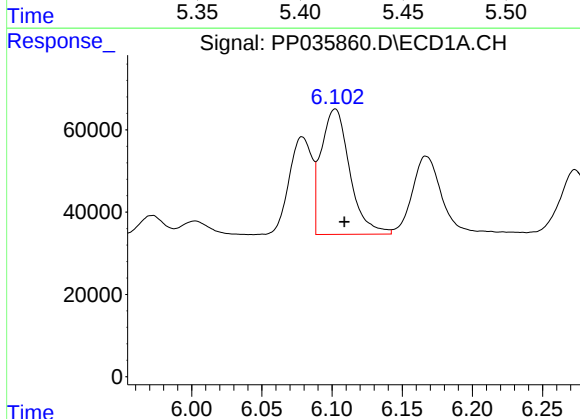
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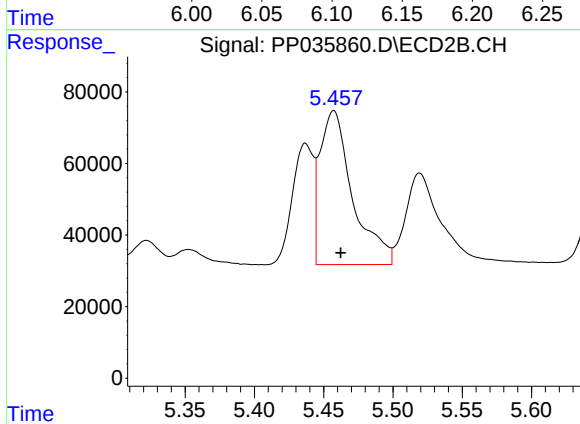
#16 AR-1242-1

R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 359622
Conc: 600.61 ng/ml



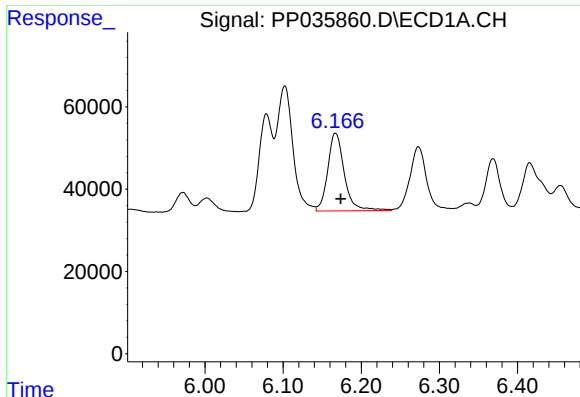
#17 AR-1242-2

R.T.: 6.102 min
Delta R.T.: -0.007 min
Response: 433185
Conc: 533.35 ng/ml



#17 AR-1242-2

R.T.: 5.457 min
Delta R.T.: -0.005 min
Response: 703544
Conc: 520.52 ng/ml



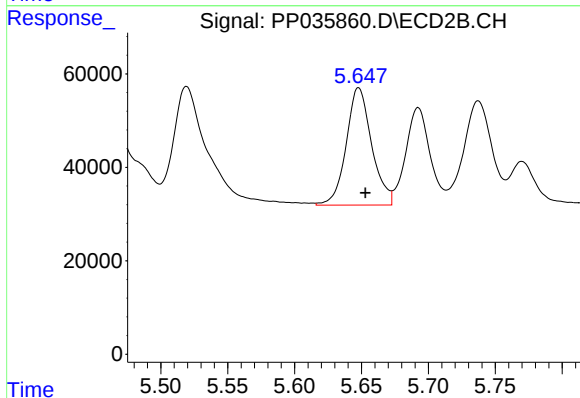
#18 AR-1242-3

R.T.: 6.167 min
Delta R.T.: -0.006 min
Response: 278884
Conc: 536.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

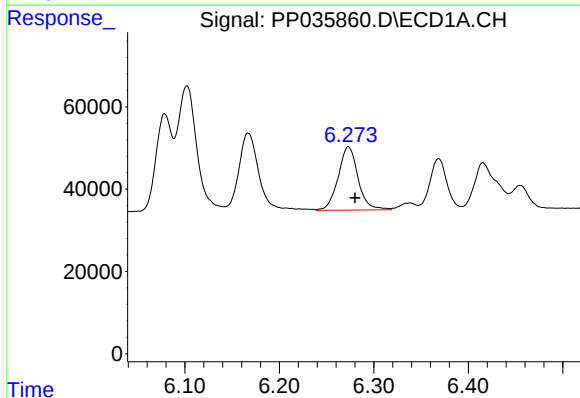
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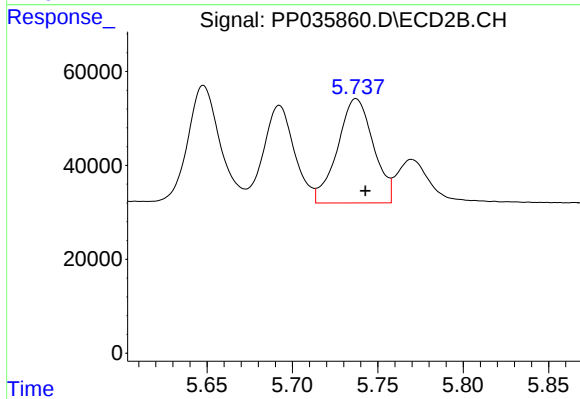
#18 AR-1242-3

R.T.: 5.648 min
Delta R.T.: -0.005 min
Response: 332906
Conc: 602.34 ng/ml



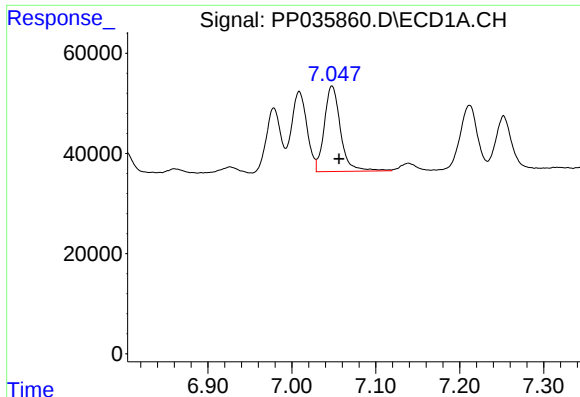
#19 AR-1242-4

R.T.: 6.273 min
Delta R.T.: -0.007 min
Response: 225750
Conc: 529.97 ng/ml



#19 AR-1242-4

R.T.: 5.737 min
Delta R.T.: -0.005 min
Response: 324672
Conc: 546.52 ng/ml



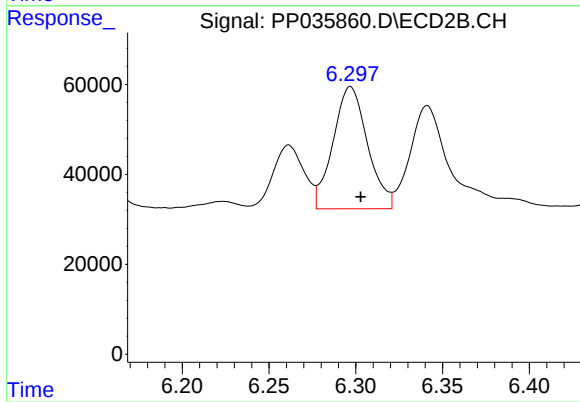
#20 AR-1242-5

R.T.: 7.048 min
Delta R.T.: -0.008 min
Response: 229757
Conc: 584.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.297 min
Delta R.T.: -0.006 min
Response: 377112
Conc: 534.26 ng/ml