

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042721\
 Data File : PP035320.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 12:33
 Operator : DD\AJ
 Sample : M2153-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-113

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 16:24:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 27 07:44:36 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...	4.836	4.239	1646227	1029527	20.323	19.717
2) SA Decachlor...	10.734	9.519	1676329	651165	23.469	23.584
Target Compounds						
21) L5 AR-1248-1	6.145	5.486	732428	378966	561.843	577.034
22) L5 AR-1248-2	6.438	5.746	722254	400633	353.972	349.782
23) L5 AR-1248-3	6.653	5.791	965206	470238	398.757	398.699
24) L5 AR-1248-4	7.079	5.976	1286777	511306	569.781	379.991m#
25) L5 AR-1248-5	7.119	6.395	1285432	594873	544.320	488.941

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

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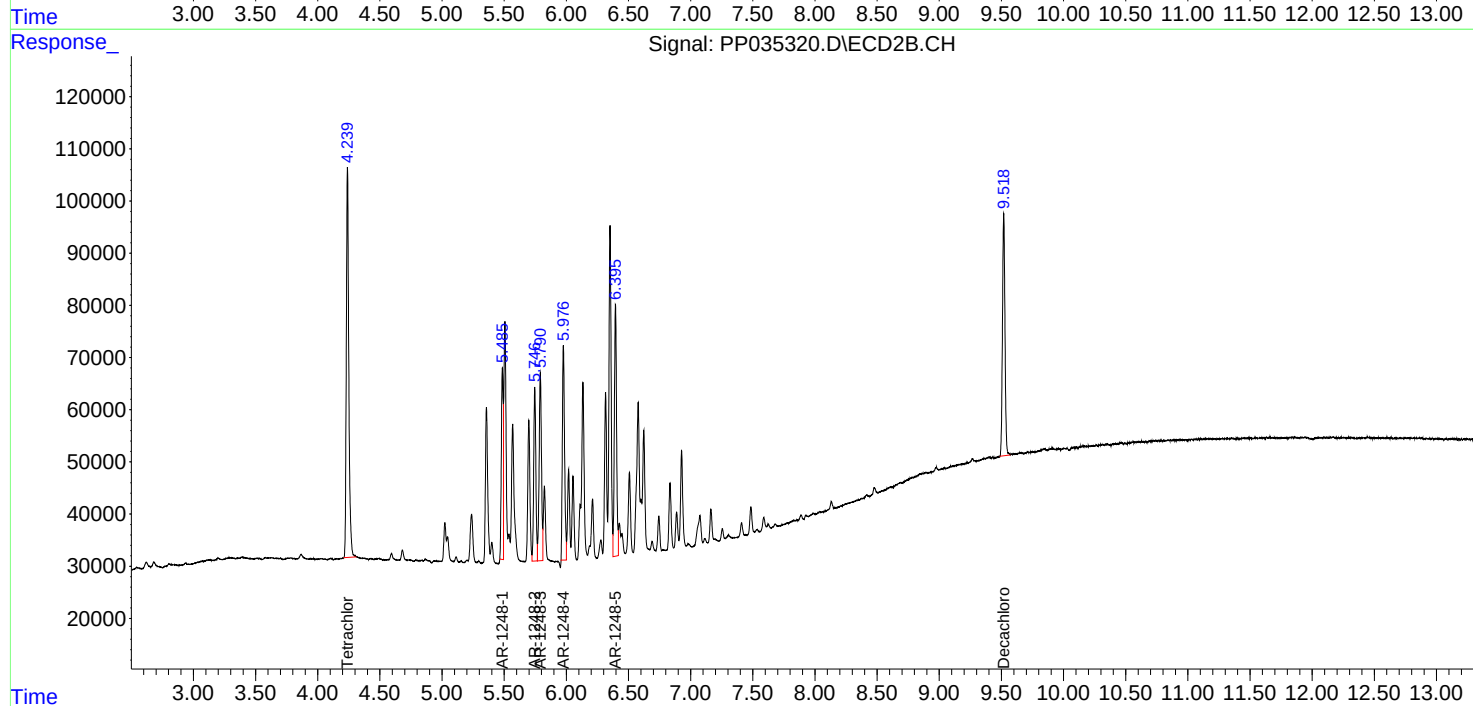
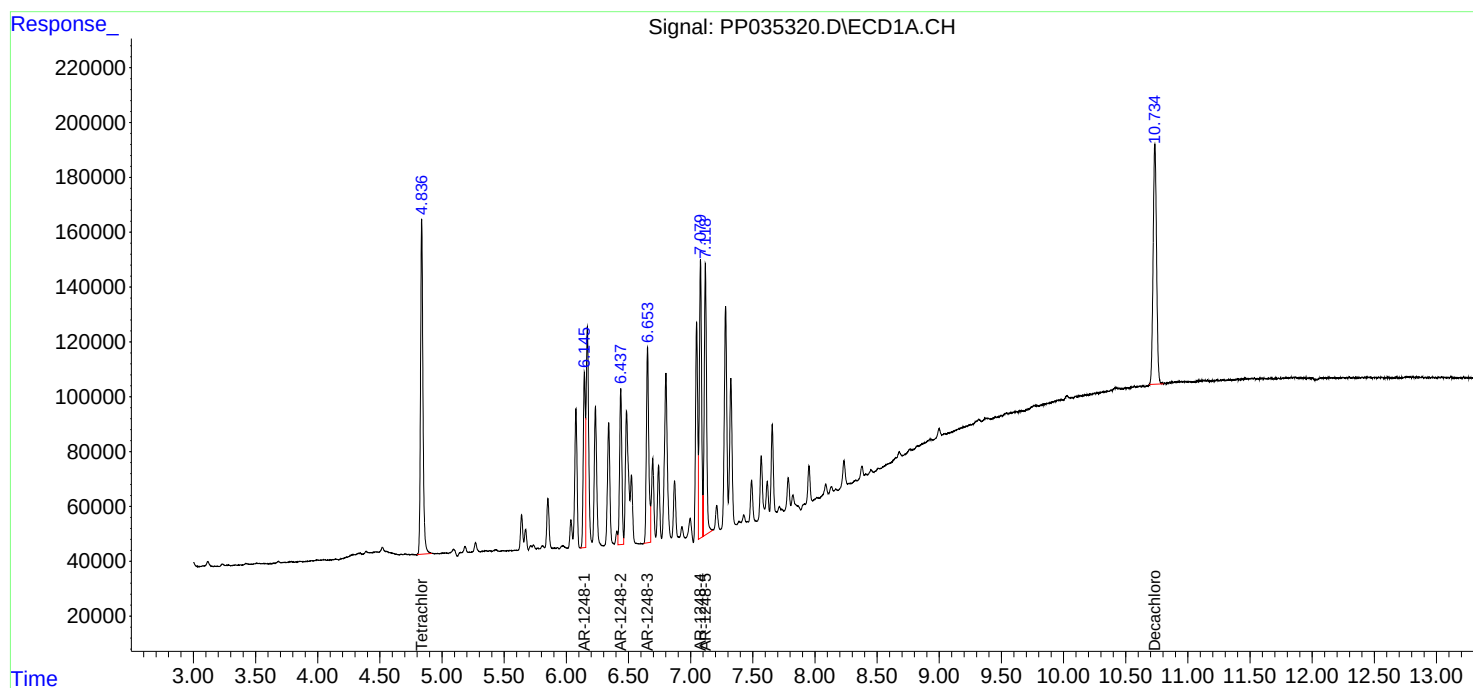
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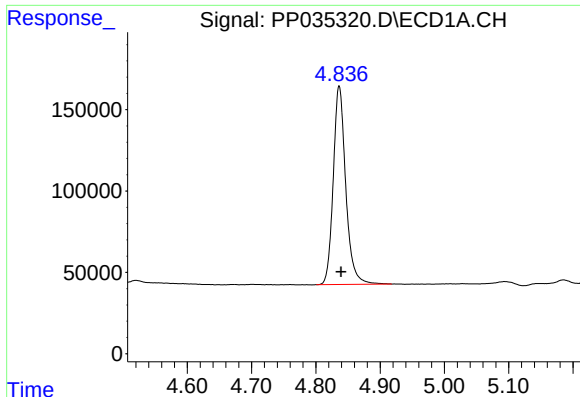
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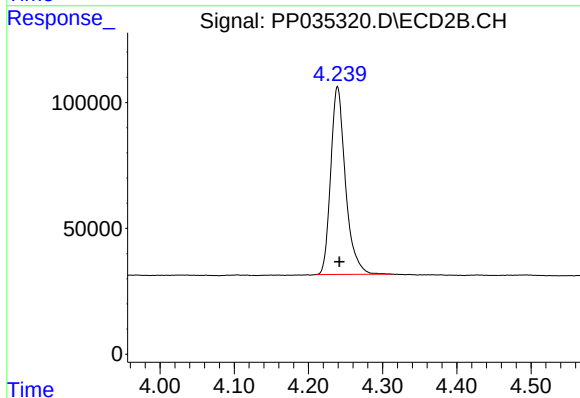
#1 Tetrachloro-m-xylene

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 1646227
Conc: 20.32 ng/ml

Instrument :
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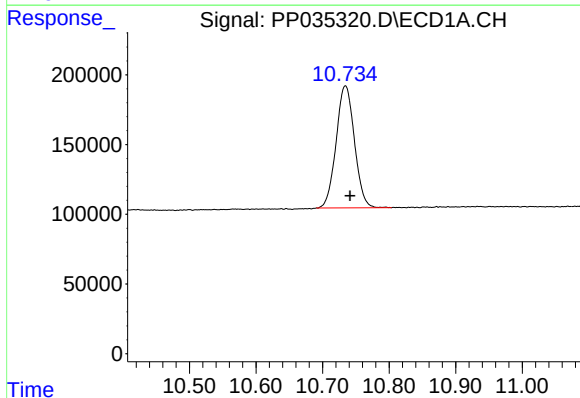
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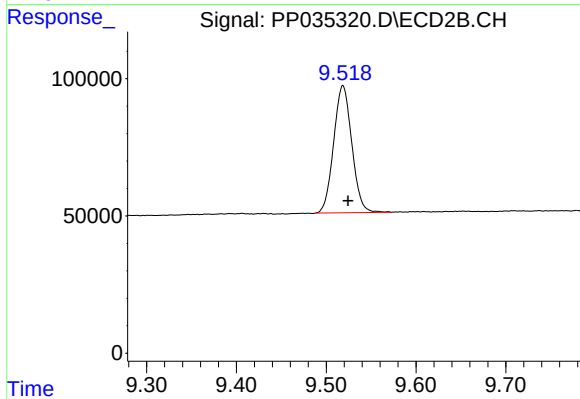
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: -0.003 min
Response: 1029527
Conc: 19.72 ng/ml



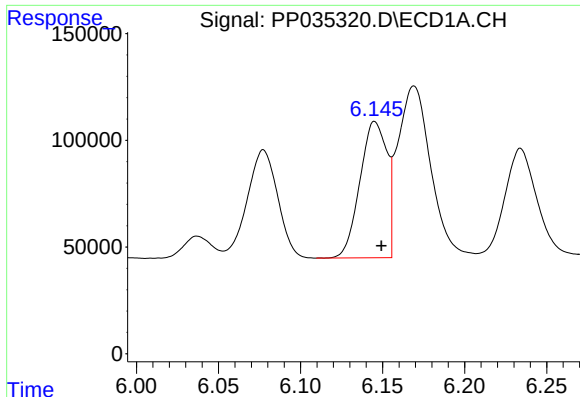
#2 Decachlorobiphenyl

R.T.: 10.734 min
Delta R.T.: -0.007 min
Response: 1676329
Conc: 23.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.006 min
Response: 651165
Conc: 23.58 ng/ml



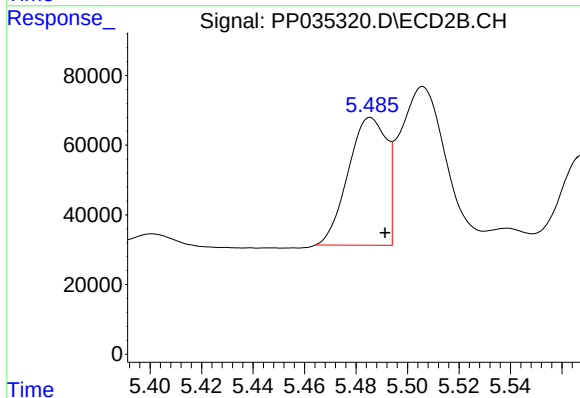
#21 AR-1248-1

R.T.: 6.145 min
Delta R.T.: -0.004 min
Response: 732428
Conc: 561.84 ng/ml

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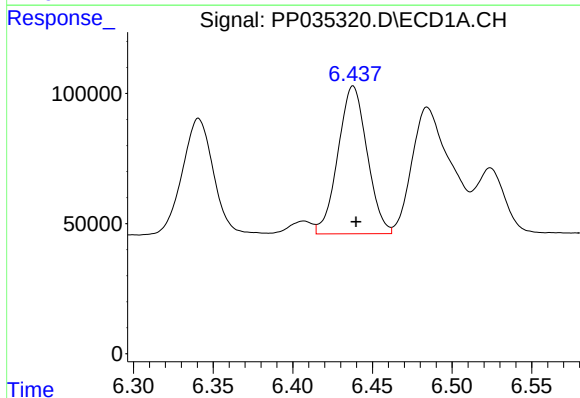
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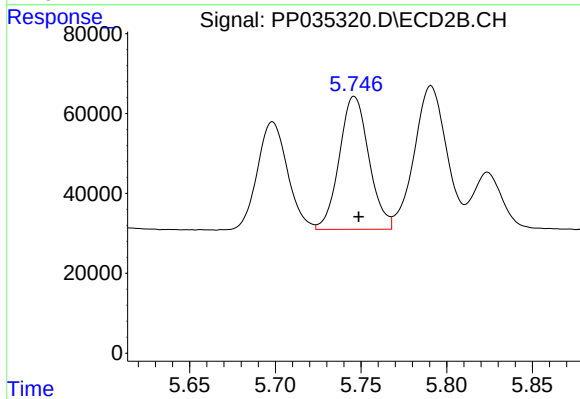
#21 AR-1248-1

R.T.: 5.486 min
Delta R.T.: -0.006 min
Response: 378966
Conc: 577.03 ng/ml



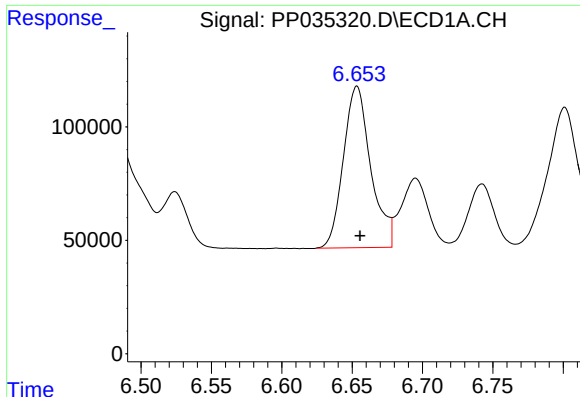
#22 AR-1248-2

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 722254
Conc: 353.97 ng/ml



#22 AR-1248-2

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 400633
Conc: 349.78 ng/ml



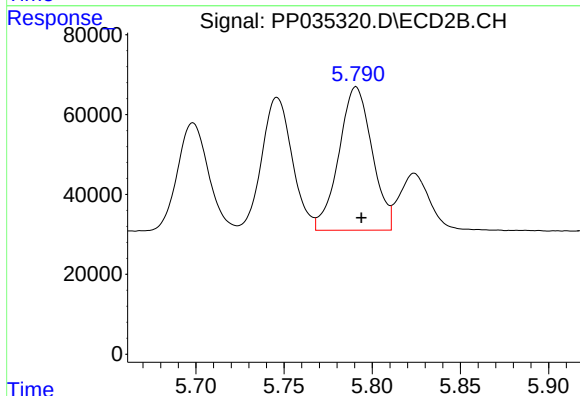
#23 AR-1248-3

R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 965206
Conc: 398.76 ng/ml

Instrument :
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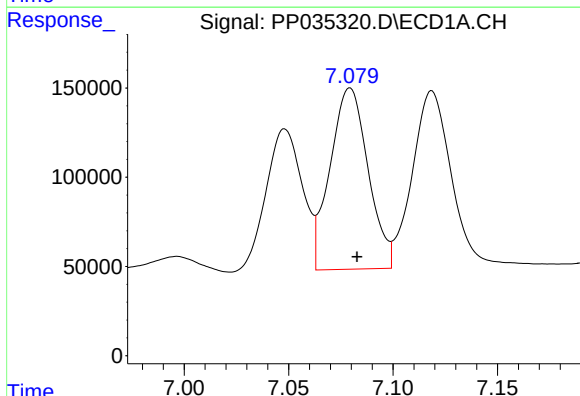
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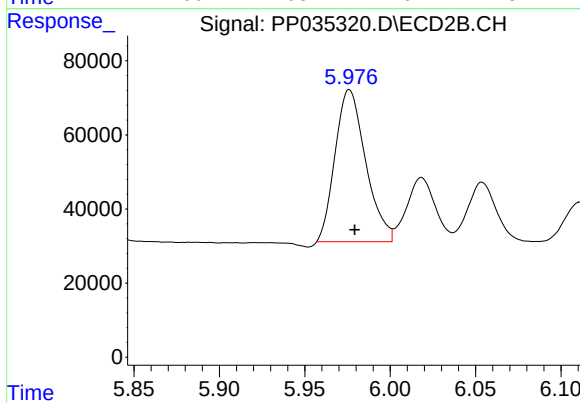
#23 AR-1248-3

R.T.: 5.791 min
Delta R.T.: -0.003 min
Response: 470238
Conc: 398.70 ng/ml



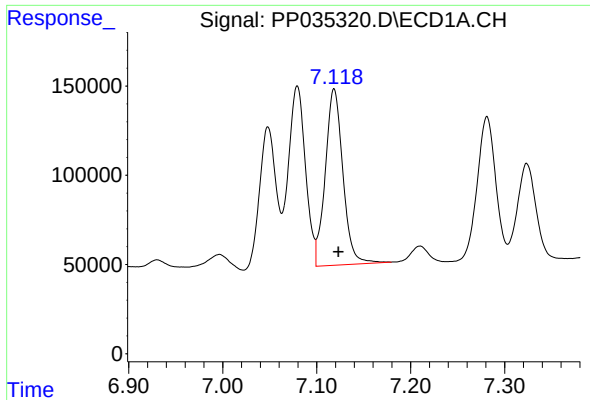
#24 AR-1248-4

R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 1286777
Conc: 569.78 ng/ml



#24 AR-1248-4

R.T.: 5.976 min
Delta R.T.: -0.004 min
Response: 511306
Conc: 379.99 ng/ml m



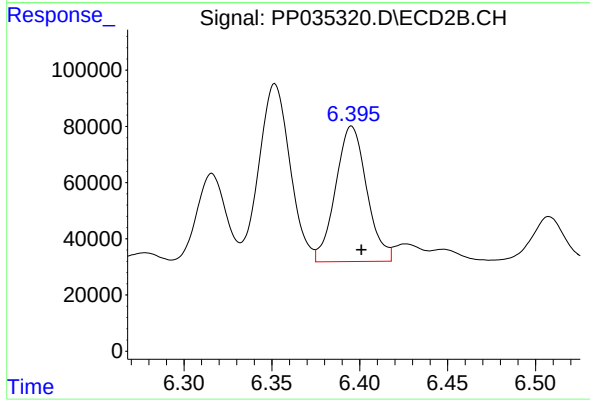
#25 AR-1248-5

R.T.: 7.119 min
Delta R.T.: -0.005 min
Response: 1285432
Conc: 544.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 594873
Conc: 488.94 ng/ml