

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030121\
 Data File : PP033617.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2021 12:57
 Operator : DD\AJ
 Sample : M1486-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 56-59

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 14:46:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 22 12:13:48 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...	4.724	3.992	1723237	968280	23.413	21.987
2) SA Decachlor...	10.539	9.248	798400	573866	17.166	18.162
Target Compounds						
16) L4 AR-1242-1	6.021	5.234	308854	175099	211.399	192.535m
17) L4 AR-1242-2	6.045	5.254	413411	211550	185.473	157.304m
18) L4 AR-1242-3	6.110	5.444	283317	145776	205.044	198.254m
19) L4 AR-1242-4	6.214	5.540	228452	127925	196.930	186.992
20) L4 AR-1242-5	6.992	6.100	168336	127047	150.214	167.637

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

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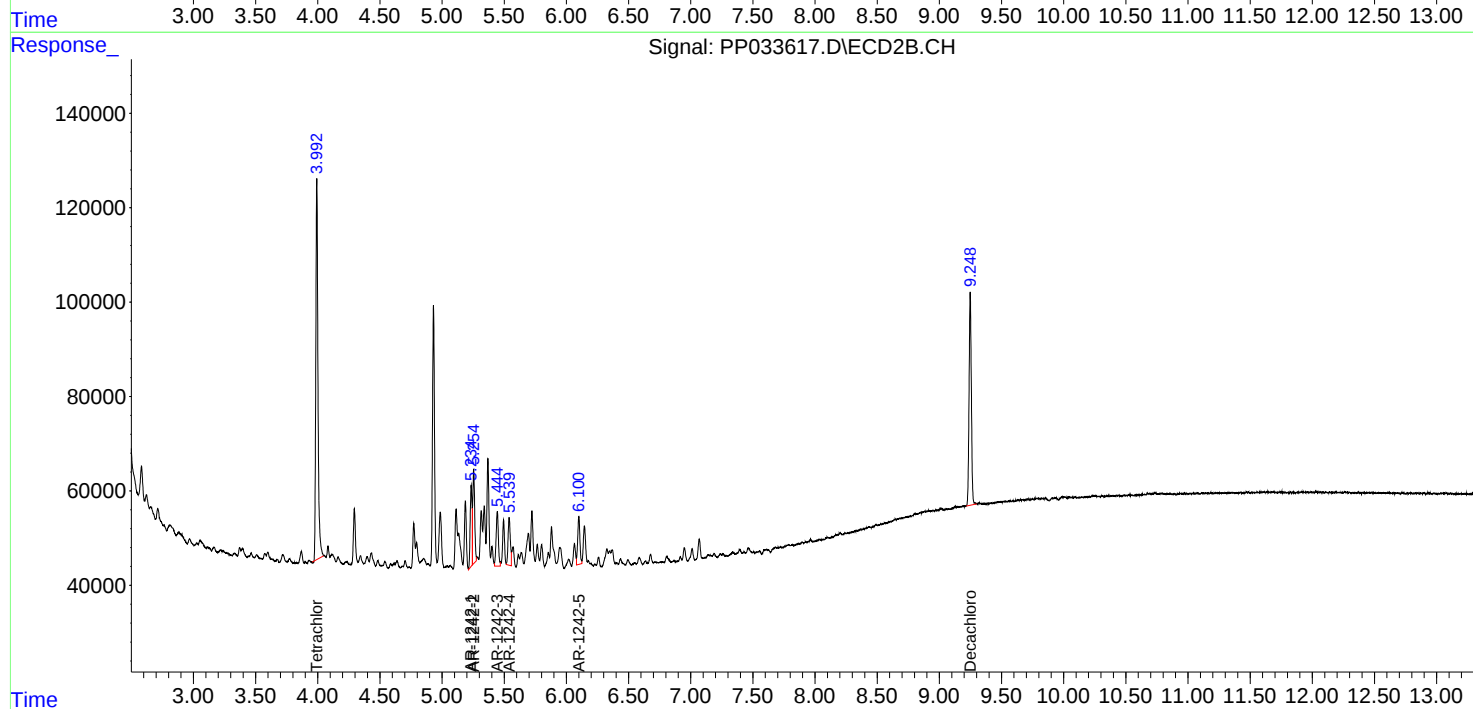
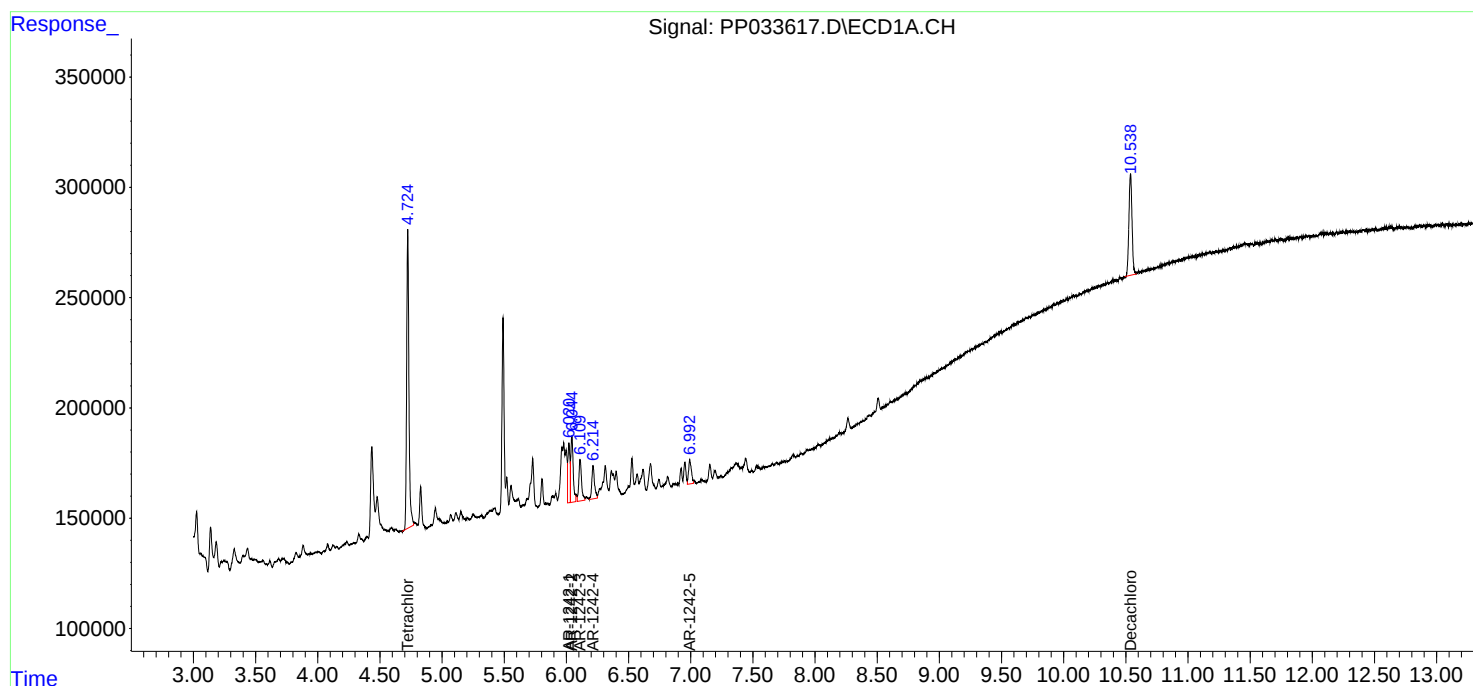
Instrument :
ECD_P
ClientSampled :
56-59

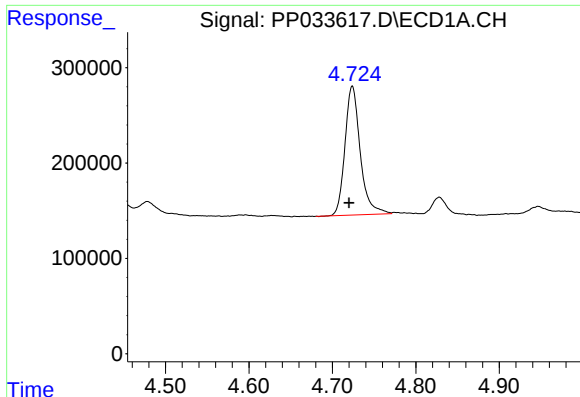
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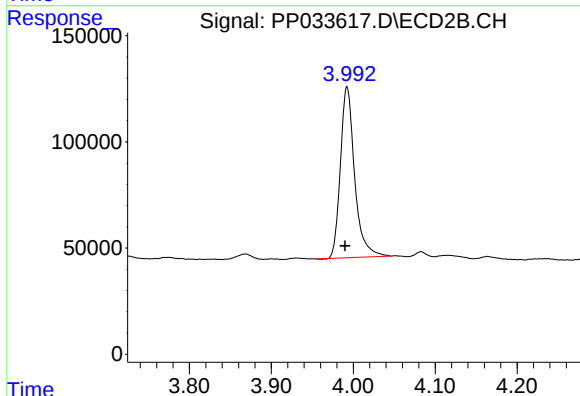
#1 Tetrachloro-m-xylene

R.T.: 4.724 min
Delta R.T.: 0.004 min
Response: 1723237
Conc: 23.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
56-59

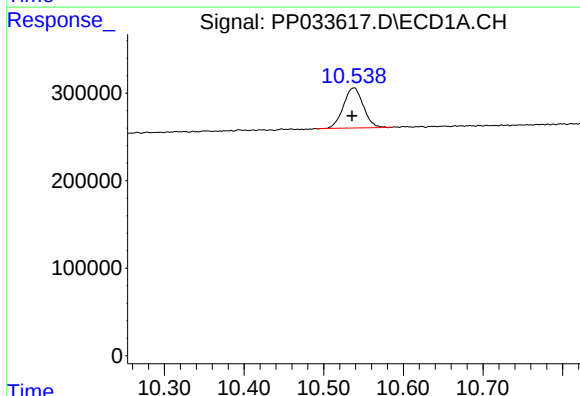
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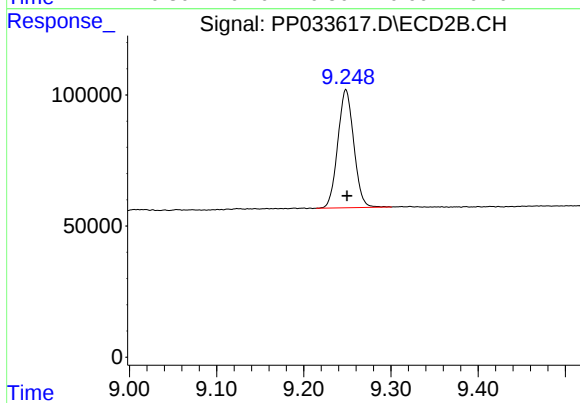
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.002 min
Response: 968280
Conc: 21.99 ng/ml



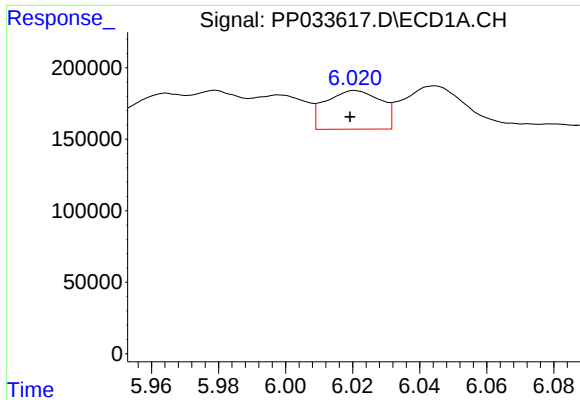
#2 Decachlorobiphenyl

R.T.: 10.539 min
Delta R.T.: 0.003 min
Response: 798400
Conc: 17.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.001 min
Response: 573866
Conc: 18.16 ng/ml



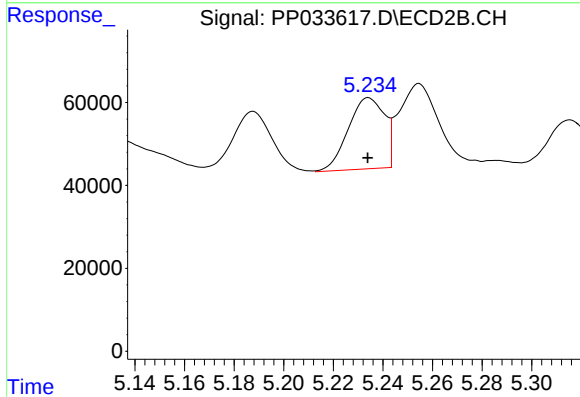
#16 AR-1242-1

R.T.: 6.021 min
Delta R.T.: 0.001 min
Response: 308854
Conc: 211.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
56-59

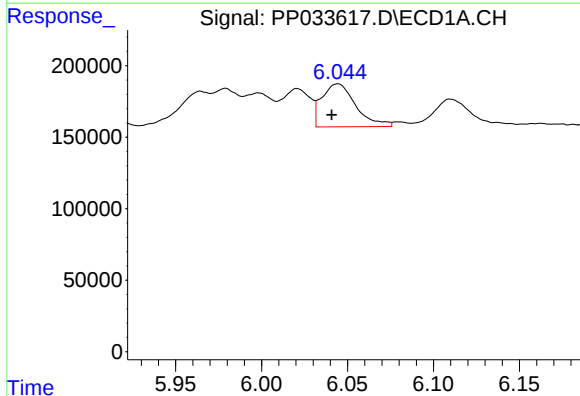
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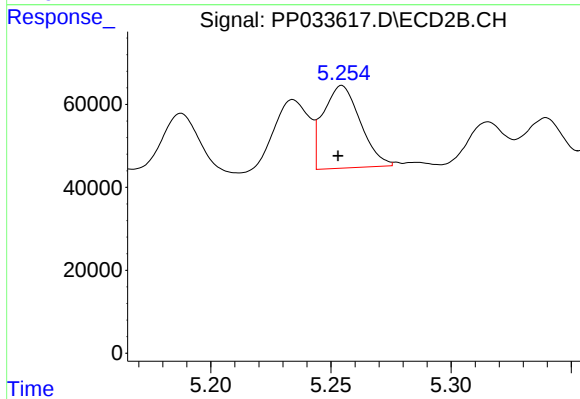
#16 AR-1242-1

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 175099
Conc: 192.53 ng/ml m



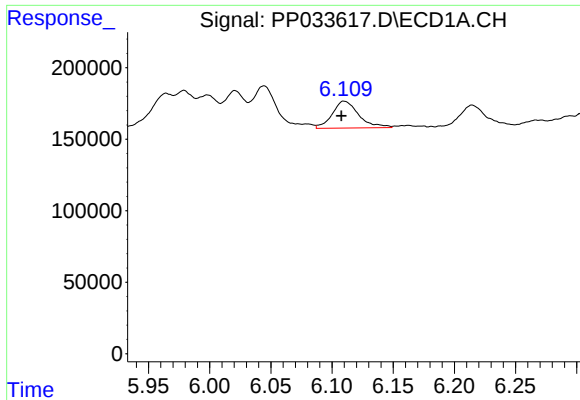
#17 AR-1242-2

R.T.: 6.045 min
Delta R.T.: 0.004 min
Response: 413411
Conc: 185.47 ng/ml



#17 AR-1242-2

R.T.: 5.254 min
Delta R.T.: 0.001 min
Response: 211550
Conc: 157.30 ng/ml m



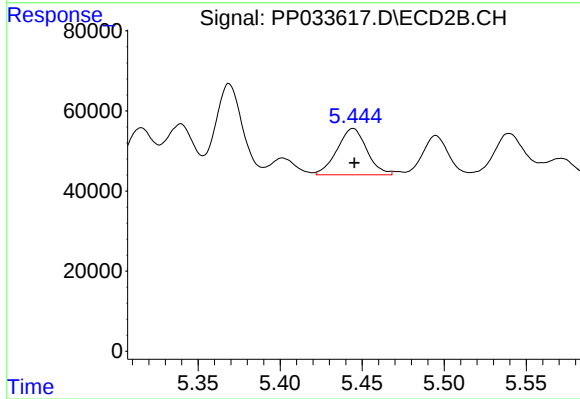
#18 AR-1242-3

R.T.: 6.110 min
Delta R.T.: 0.002 min
Response: 283317
Conc: 205.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
56-59

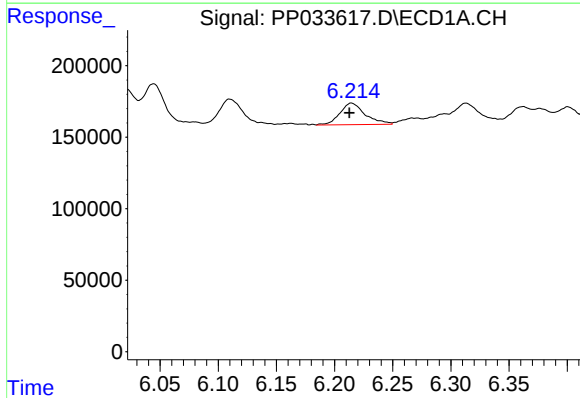
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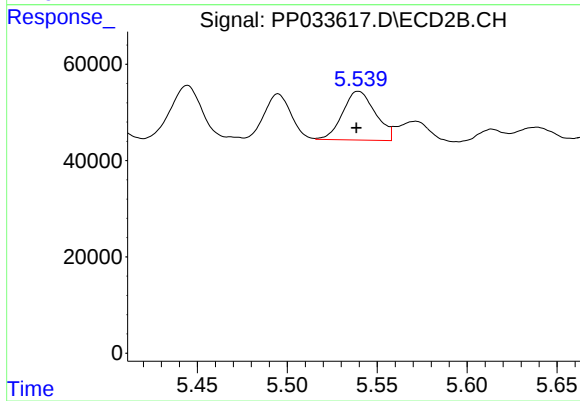
#18 AR-1242-3

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 145776
Conc: 198.25 ng/ml m



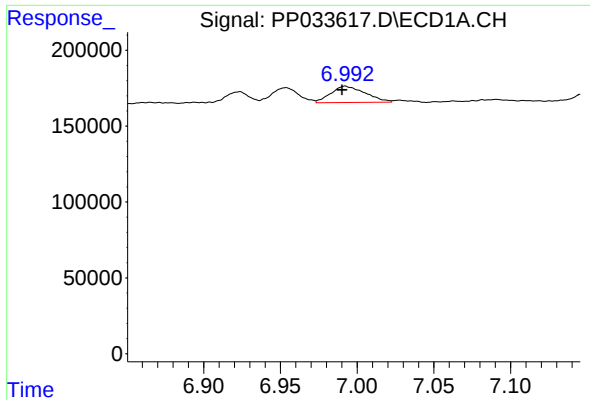
#19 AR-1242-4

R.T.: 6.214 min
Delta R.T.: 0.002 min
Response: 228452
Conc: 196.93 ng/ml



#19 AR-1242-4

R.T.: 5.540 min
Delta R.T.: 0.001 min
Response: 127925
Conc: 186.99 ng/ml



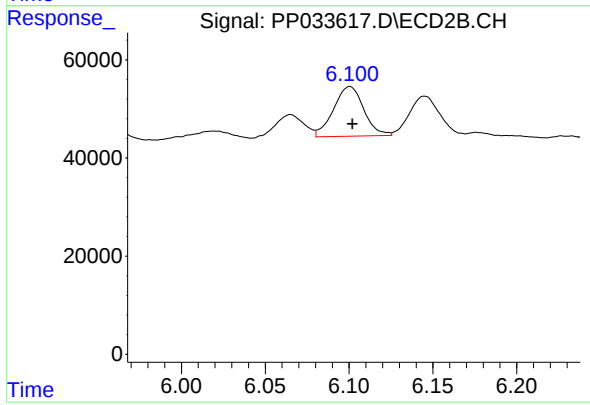
#20 AR-1242-5

R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 168336
Conc: 150.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
56-59

Manual Integrations
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#20 AR-1242-5

R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 127047
Conc: 167.64 ng/ml