

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021021\  
 Data File : PP033242.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Feb 2021 20:17  
 Operator : DD\AJ  
 Sample : M1359-01 10X  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 T398-406501

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 11 03:42:13 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 09 04:00:57 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...          | 4.729  | 4.004  | 99943  | 78449  | 1.630  | 1.918    |
| 2) SA Decachlor...          | 10.549 | 9.265  | 114761 | 97665  | 2.635  | 2.915    |
|                             |        |        |        |        |        |          |
| Target Compounds            |        |        |        |        |        |          |
| 7) L1 AR-1016-5             | 6.507f | 0.000  | 22554  | 0      | 17.196 | N.D. #   |
| 20) L4 AR-1242-5            | 7.010  | 0.000  | 33159  | 0      | 31.915 | N.D. #   |
| 23) L5 AR-1248-3            | 6.507f | 0.000  | 22554  | 0      | 13.928 | N.D. #   |
| 25) L5 AR-1248-5            | 7.010  | 0.000  | 33159  | 0      | 19.057 | N.D. #   |
| 33) L7 AR-1260-3            | 0.000  | 7.195f | 0      | 20719  | N.D.   | 10.444 # |
| -----                       |        |        |        |        |        |          |

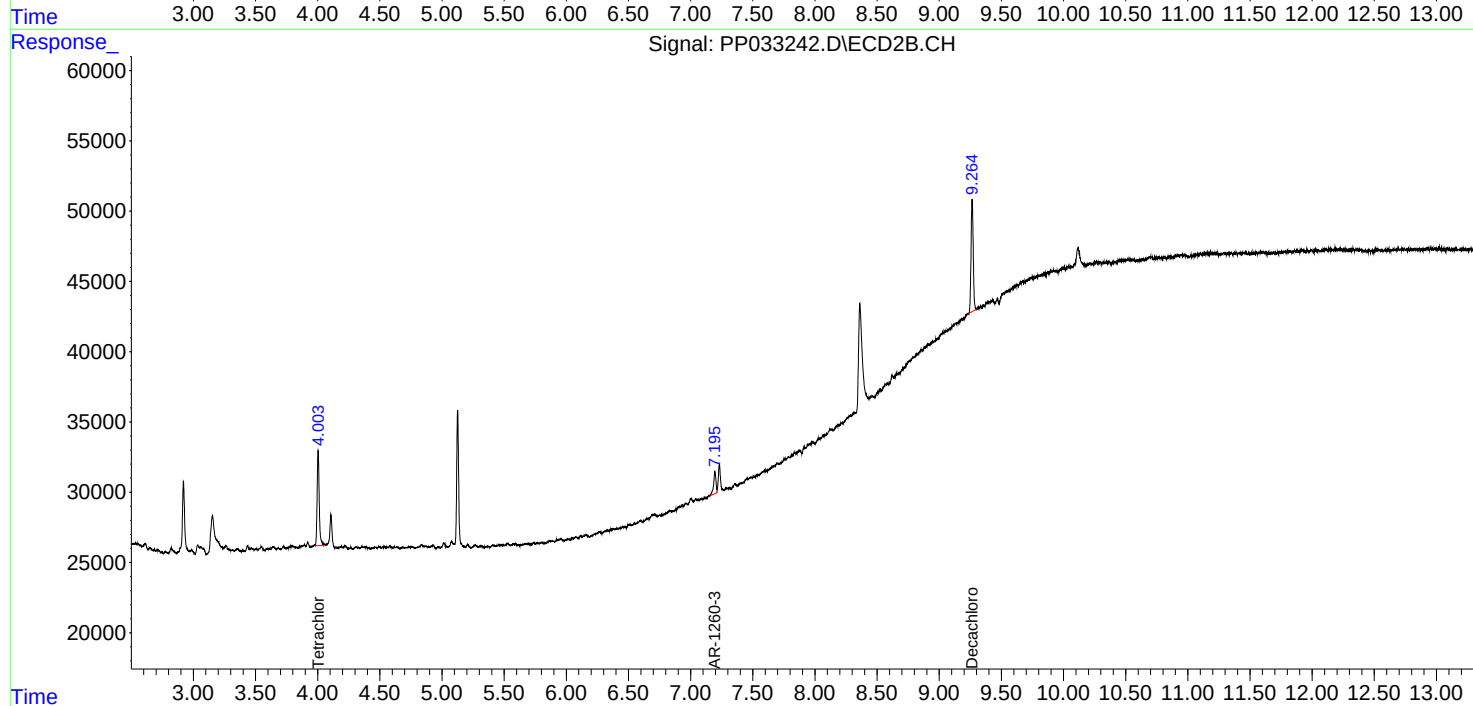
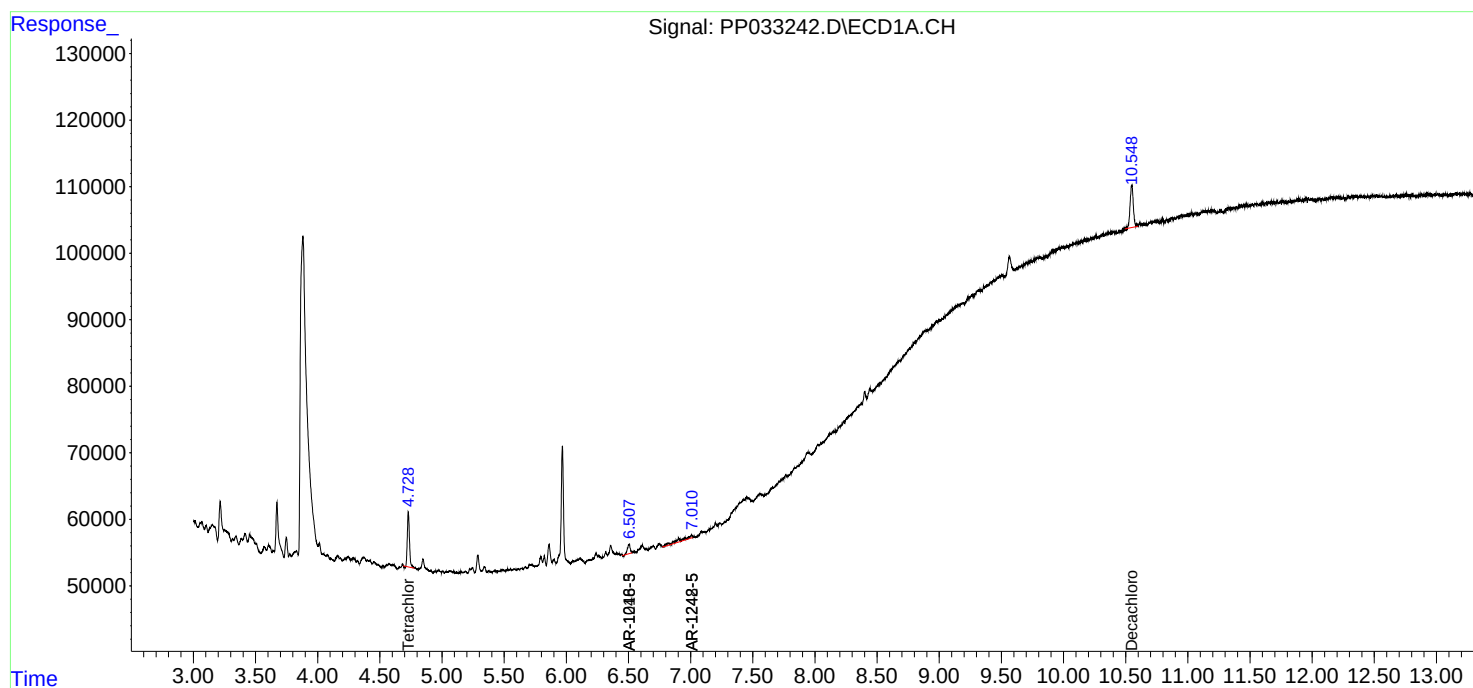
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

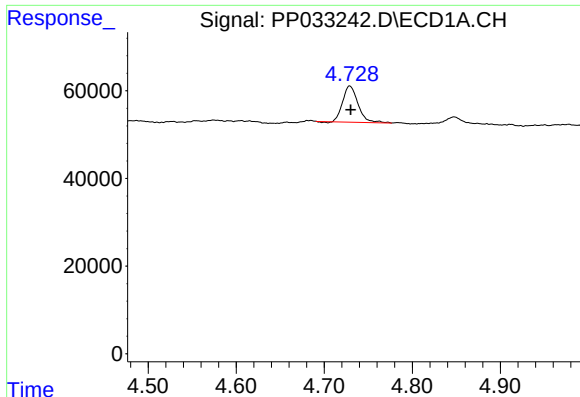
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021021\  
Data File : PP033242.D  
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Operator : DD\AJ  
Sample : M1359-01 10X  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

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T398-406501

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020821.M  
Quant Title : GC EXTRACTABLES  
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Response via : Initial Calibration  
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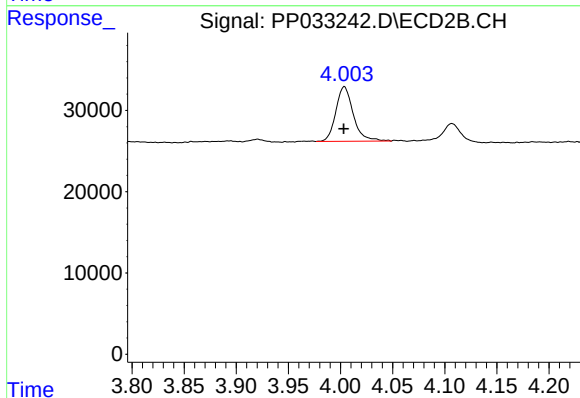




#1 Tetrachloro-m-xylene

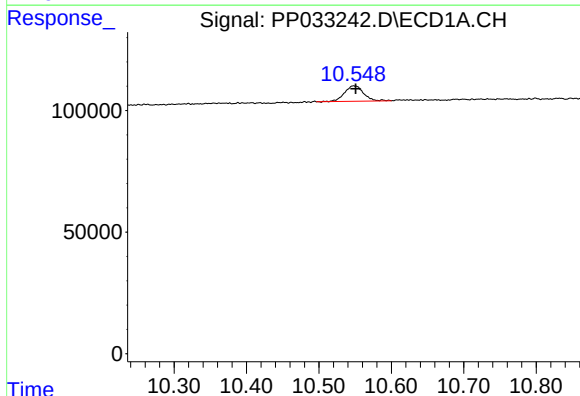
R.T.: 4.729 min  
Delta R.T.: 0.000 min  
Response: 99943  
Conc: 1.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
T398-406501



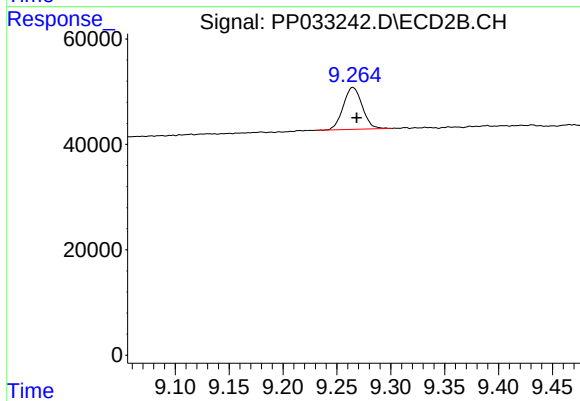
#1 Tetrachloro-m-xylene

R.T.: 4.004 min  
Delta R.T.: 0.000 min  
Response: 78449  
Conc: 1.92 ng/ml



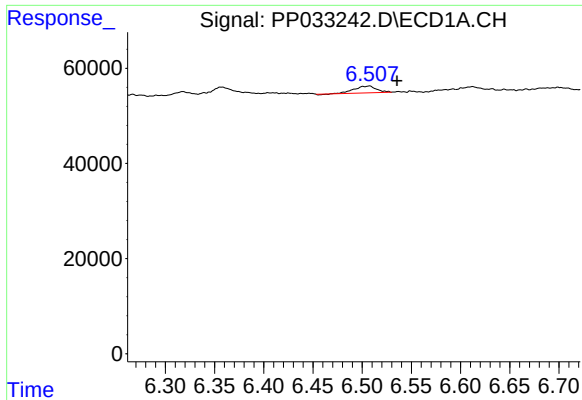
#2 Decachlorobiphenyl

R.T.: 10.549 min  
Delta R.T.: -0.002 min  
Response: 114761  
Conc: 2.63 ng/ml



#2 Decachlorobiphenyl

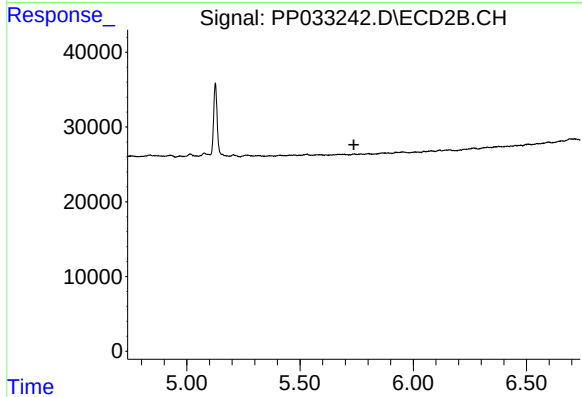
R.T.: 9.265 min  
Delta R.T.: -0.004 min  
Response: 97665  
Conc: 2.92 ng/ml



#7 AR-1016-5

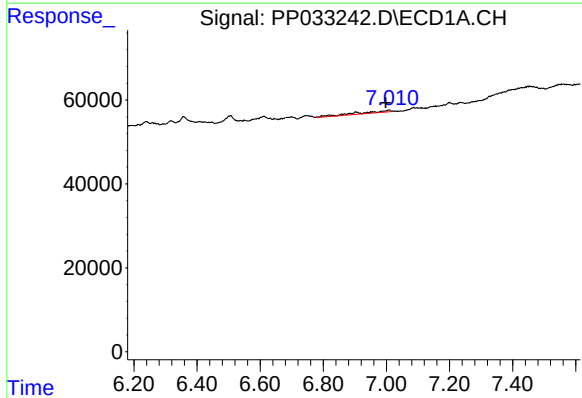
R.T.: 6.507 min  
Delta R.T.: -0.028 min  
Response: 22554  
Conc: 17.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
T398-406501



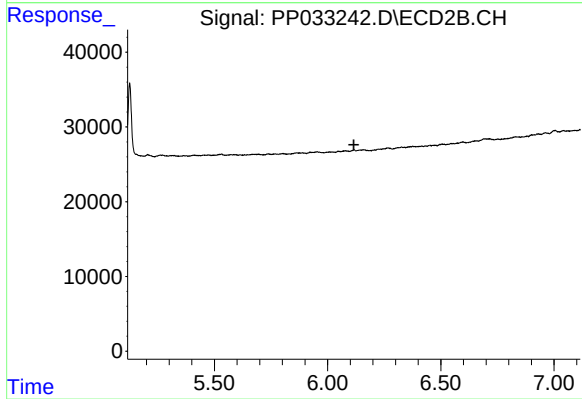
#7 AR-1016-5

R.T.: 0.000 min  
Exp R.T. : 5.738 min  
Response: 0  
Conc: N.D.



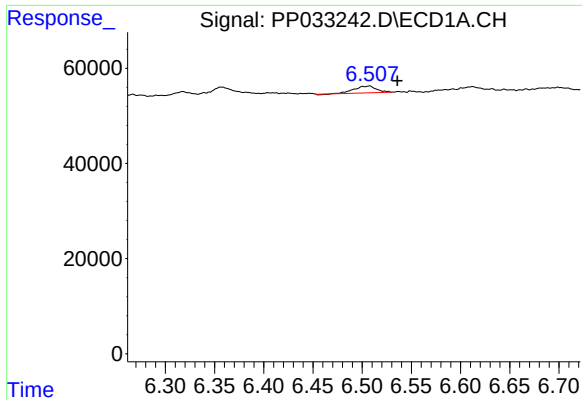
#20 AR-1242-5

R.T.: 7.010 min  
Delta R.T.: 0.011 min  
Response: 33159  
Conc: 31.92 ng/ml



#20 AR-1242-5

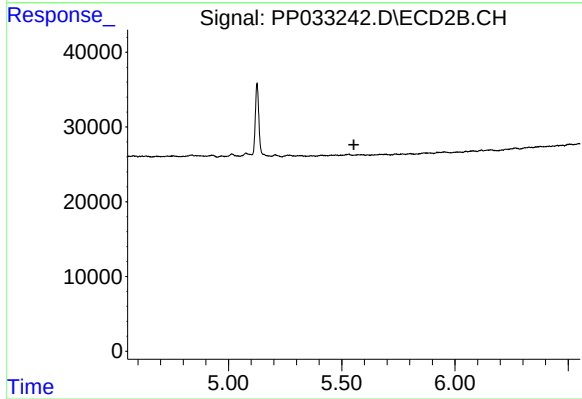
R.T.: 0.000 min  
Exp R.T. : 6.116 min  
Response: 0  
Conc: N.D.



#23 AR-1248-3

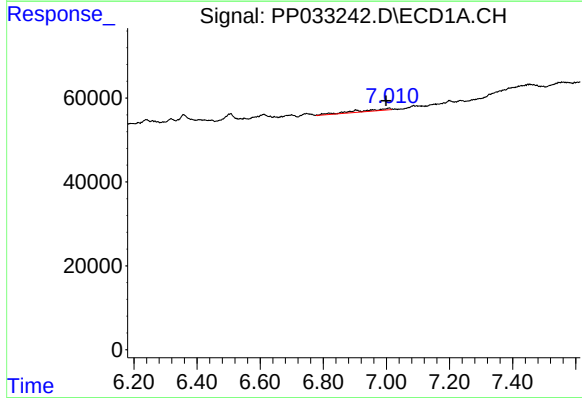
R.T.: 6.507 min  
Delta R.T.: -0.028 min  
Response: 22554  
Conc: 13.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
T398-406501



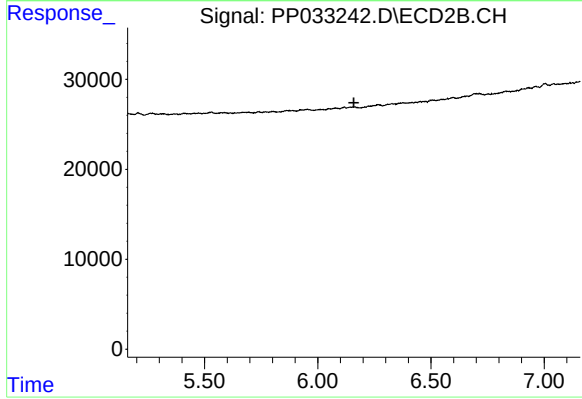
#23 AR-1248-3

R.T.: 0.000 min  
Exp R.T. : 5.553 min  
Response: 0  
Conc: N.D.



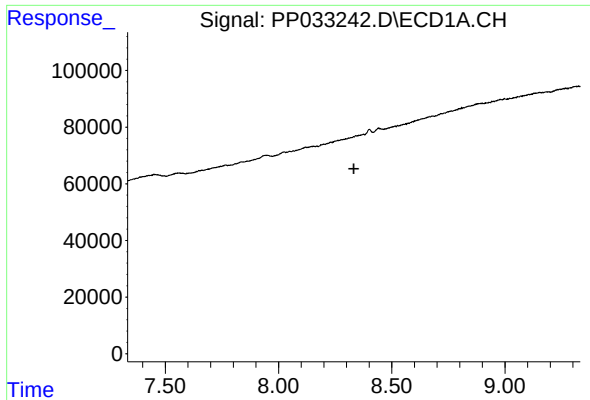
#25 AR-1248-5

R.T.: 7.010 min  
Delta R.T.: 0.011 min  
Response: 33159  
Conc: 19.06 ng/ml



#25 AR-1248-5

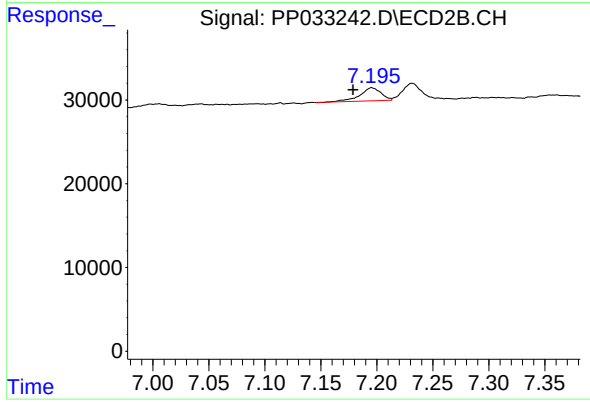
R.T.: 0.000 min  
Exp R.T. : 6.160 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T.: 8.332 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
T398-406501



#33 AR-1260-3

R.T.: 7.195 min  
Delta R.T.: 0.017 min  
Response: 20719  
Conc: 10.44 ng/ml