

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091319\  
 Data File : P0060761.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Sep 2019 14:05  
 Operator : SM/AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 13 23:39:33 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 13 23:38:43 2019  
 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...          | 4.370  | 3.532 | 3406483 | 2469795 | 96.394  | 93.584  |
| 2) SA Decachlor...          | 10.029 | 8.413 | 4307008 | 3212724 | 93.962  | 91.653  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 6.383  | 5.368 | 1673563 | 1708839 | 893.799 | 878.956 |
| 27) L6 AR-1254-2            | 6.601  | 5.512 | 2738704 | 1546273 | 905.277 | 873.066 |
| 28) L6 AR-1254-3            | 6.966  | 5.907 | 3136981 | 2682396 | 925.856 | 901.366 |
| 29) L6 AR-1254-4            | 7.251  | 6.131 | 2405088 | 1752151 | 924.861 | 901.850 |
| 30) L6 AR-1254-5            | 7.668  | 6.542 | 2696266 | 2664562 | 938.194 | 903.954 |
| -----                       |        |       |         |         |         |         |

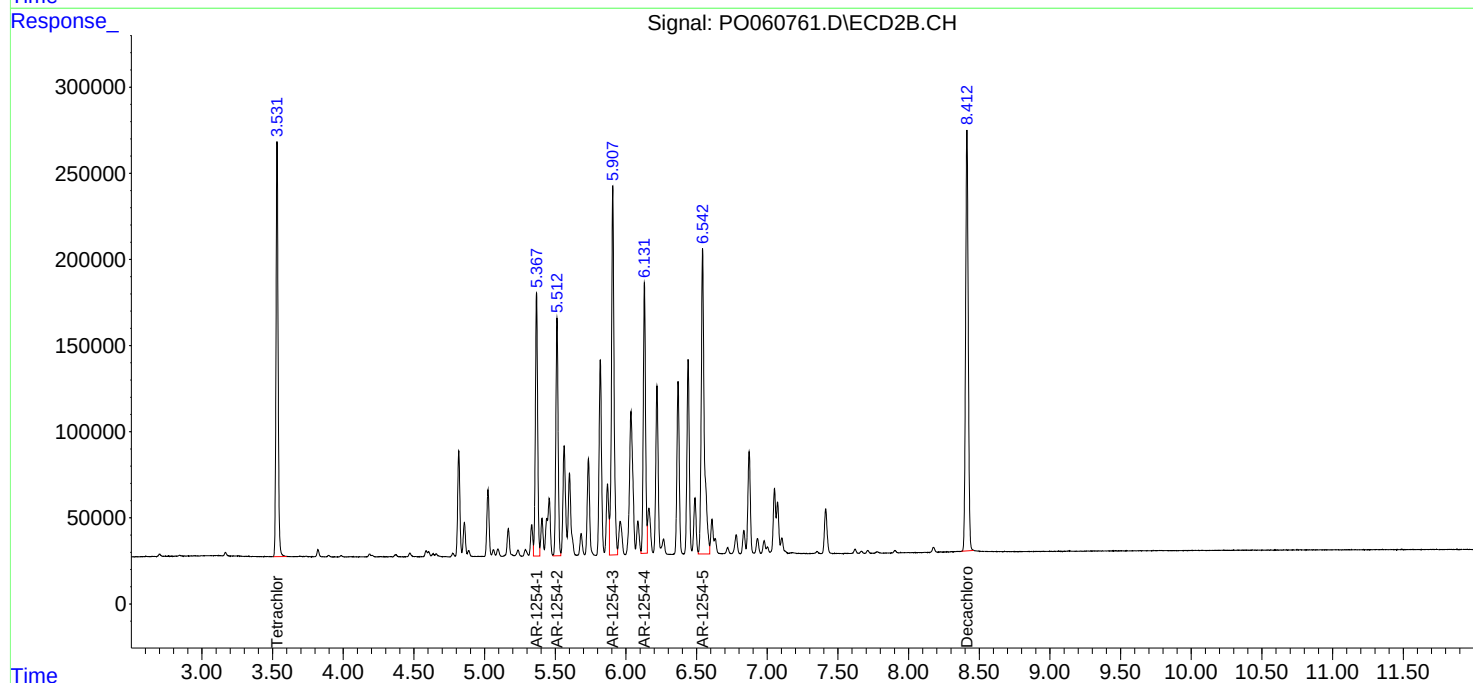
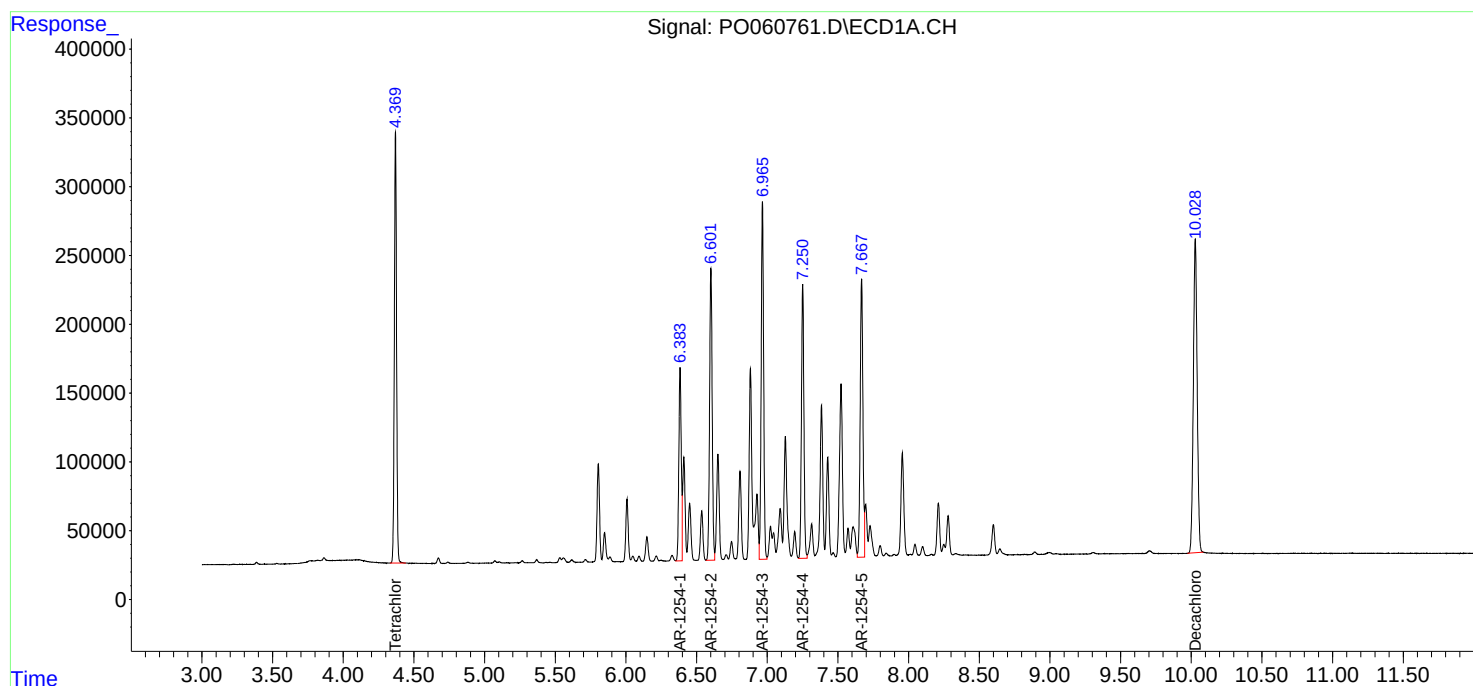
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

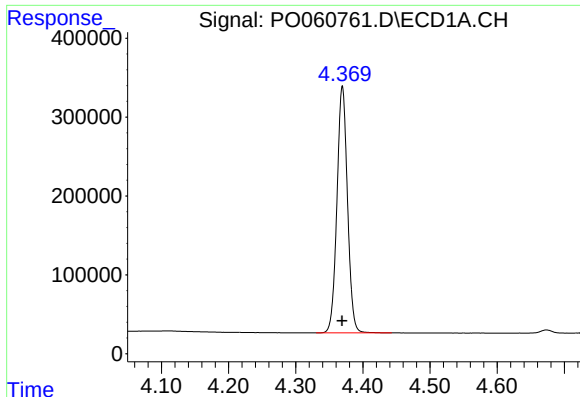
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Data File : P0060761.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Sep 2019 14:05  
Operator : SM/AJ  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000

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Integration File signal 2: autoint2.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

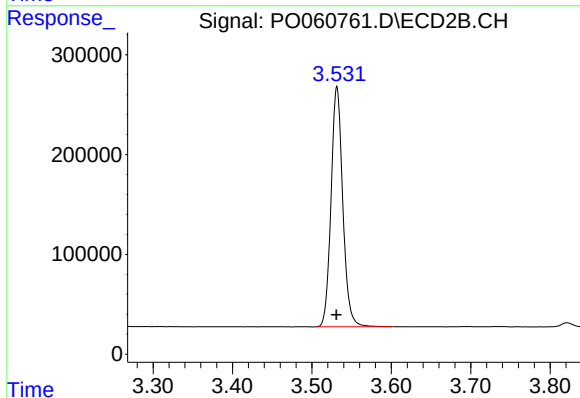




#1 Tetrachloro-m-xylene

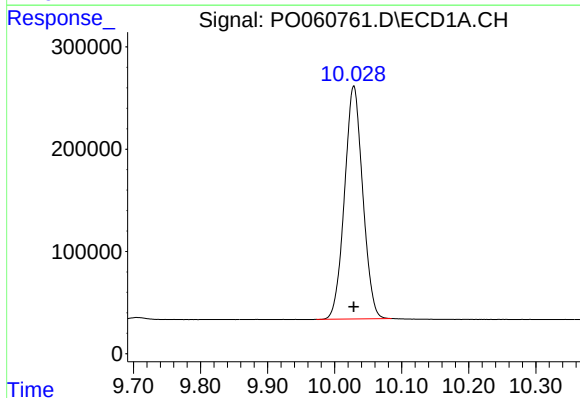
R.T.: 4.370 min  
Delta R.T.: 0.000 min  
Response: 3406483  
Conc: 96.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



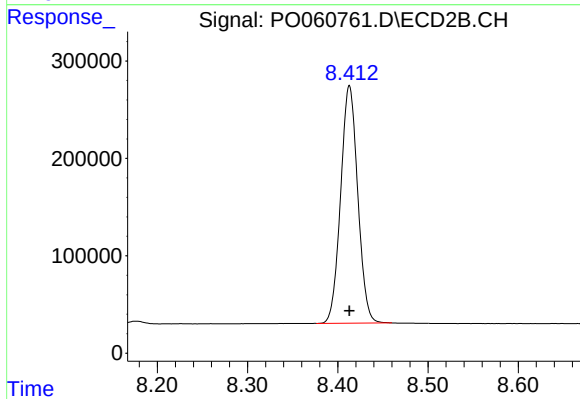
#1 Tetrachloro-m-xylene

R.T.: 3.532 min  
Delta R.T.: 0.000 min  
Response: 2469795  
Conc: 93.58 ng/ml



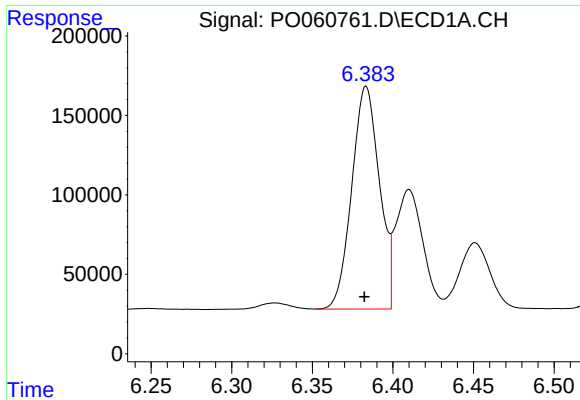
#2 Decachlorobiphenyl

R.T.: 10.029 min  
Delta R.T.: 0.000 min  
Response: 4307008  
Conc: 93.96 ng/ml



#2 Decachlorobiphenyl

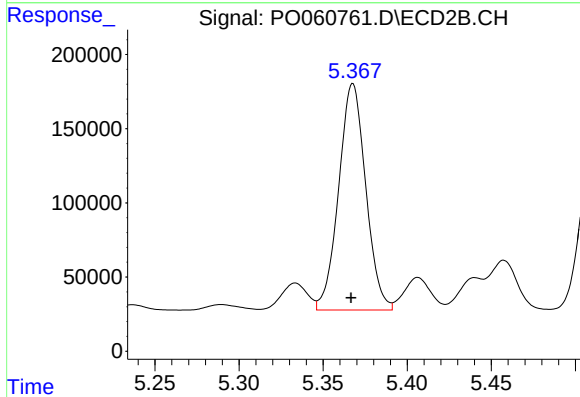
R.T.: 8.413 min  
Delta R.T.: 0.000 min  
Response: 3212724  
Conc: 91.65 ng/ml



#26 AR-1254-1

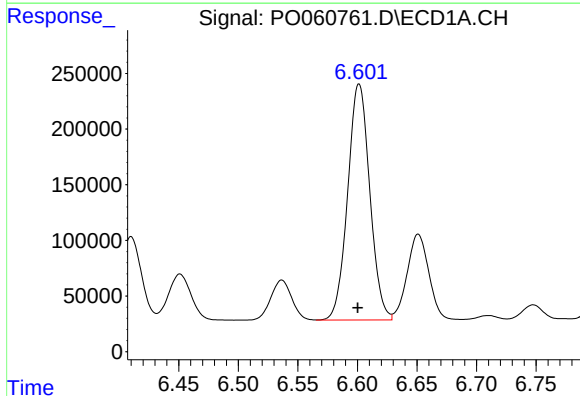
R.T.: 6.383 min  
Delta R.T.: 0.001 min  
Response: 1673563  
Conc: 893.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



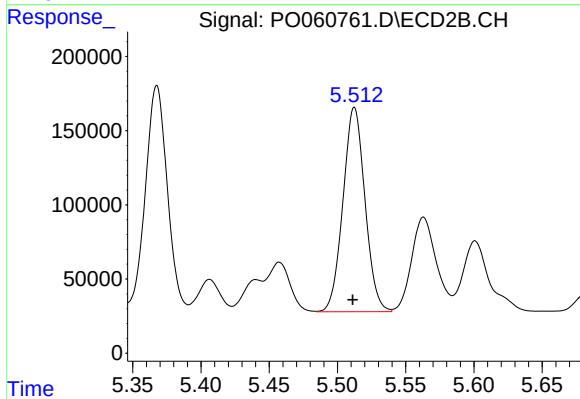
#26 AR-1254-1

R.T.: 5.368 min  
Delta R.T.: 0.001 min  
Response: 1708839  
Conc: 878.96 ng/ml



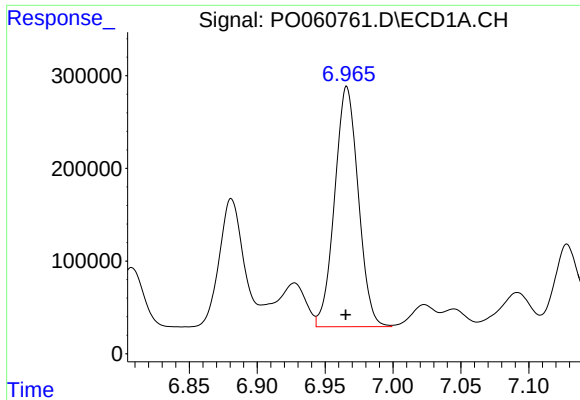
#27 AR-1254-2

R.T.: 6.601 min  
Delta R.T.: 0.001 min  
Response: 2738704  
Conc: 905.28 ng/ml



#27 AR-1254-2

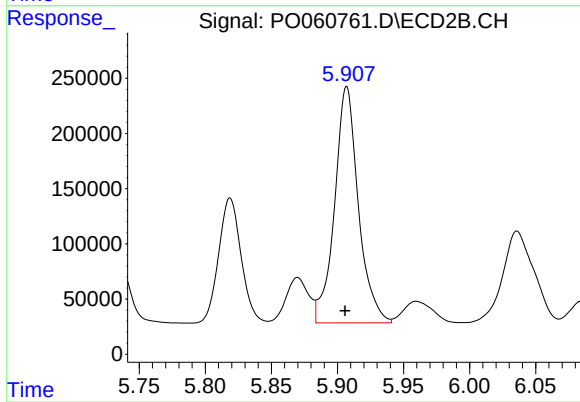
R.T.: 5.512 min  
Delta R.T.: 0.001 min  
Response: 1546273  
Conc: 873.07 ng/ml



#28 AR-1254-3

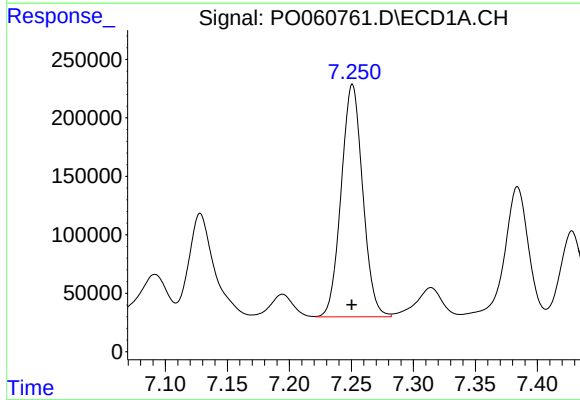
R.T.: 6.966 min  
Delta R.T.: 0.000 min  
Response: 3136981  
Conc: 925.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



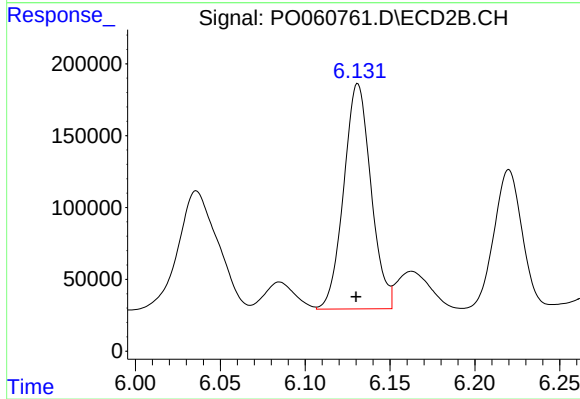
#28 AR-1254-3

R.T.: 5.907 min  
Delta R.T.: 0.001 min  
Response: 2682396  
Conc: 901.37 ng/ml



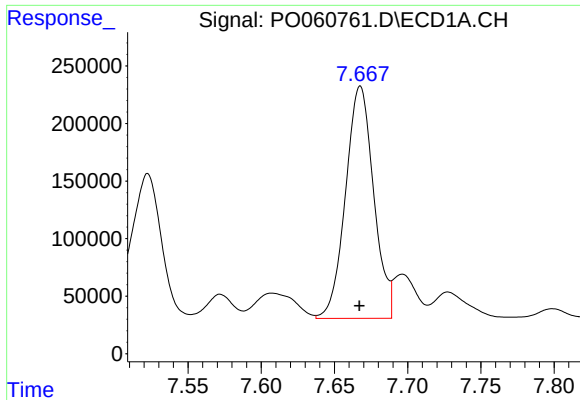
#29 AR-1254-4

R.T.: 7.251 min  
Delta R.T.: 0.000 min  
Response: 2405088  
Conc: 924.86 ng/ml



#29 AR-1254-4

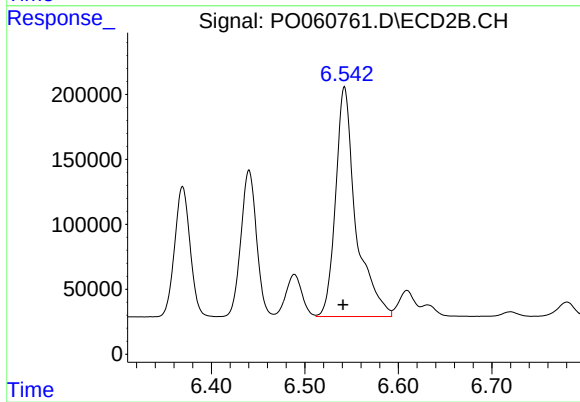
R.T.: 6.131 min  
Delta R.T.: 0.000 min  
Response: 1752151  
Conc: 901.85 ng/ml



#30 AR-1254-5

R.T.: 7.668 min  
Delta R.T.: 0.000 min  
Response: 2696266  
Conc: 938.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



#30 AR-1254-5

R.T.: 6.542 min  
Delta R.T.: 0.001 min  
Response: 2664562  
Conc: 903.95 ng/ml