

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022719\  
 Data File : P0054087.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Feb 2019 16:05  
 Operator : SM/SJ  
 Sample : K1499-06RE  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 A0C2-04-F1(12-18)RE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 28 00:17:28 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022619.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 27 04:24:32 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...          | 4.056 | 3.129 | 23342263 | 2422276  | 10.883   | 9.448     |
| 2) SA Decachlor...          | 9.395 | 7.712 | 4240050  | 1215598  | 3.885    | 4.575     |
|                             |       |       |          |          |          |           |
| Target Compounds            |       |       |          |          |          |           |
| 26) L6 AR-1254-1            | 6.015 | 4.821 | 42861370 | 13430752 | 1016.215 | 842.871   |
| 27) L6 AR-1254-2            | 6.226 | 4.960 | 62012969 | 11034866 | 940.018  | 834.824   |
| 28) L6 AR-1254-3            | 6.588 | 5.329 | 66065159 | 17233148 | 957.474  | 808.486   |
| 29) L6 AR-1254-4            | 6.868 | 5.548 | 45737609 | 10379274 | 870.944  | 740.026   |
| 30) L6 AR-1254-5            | 7.276 | 5.935 | 42963354 | 11276852 | 844.358  | 629.110 # |
| -----                       |       |       |          |          |          |           |

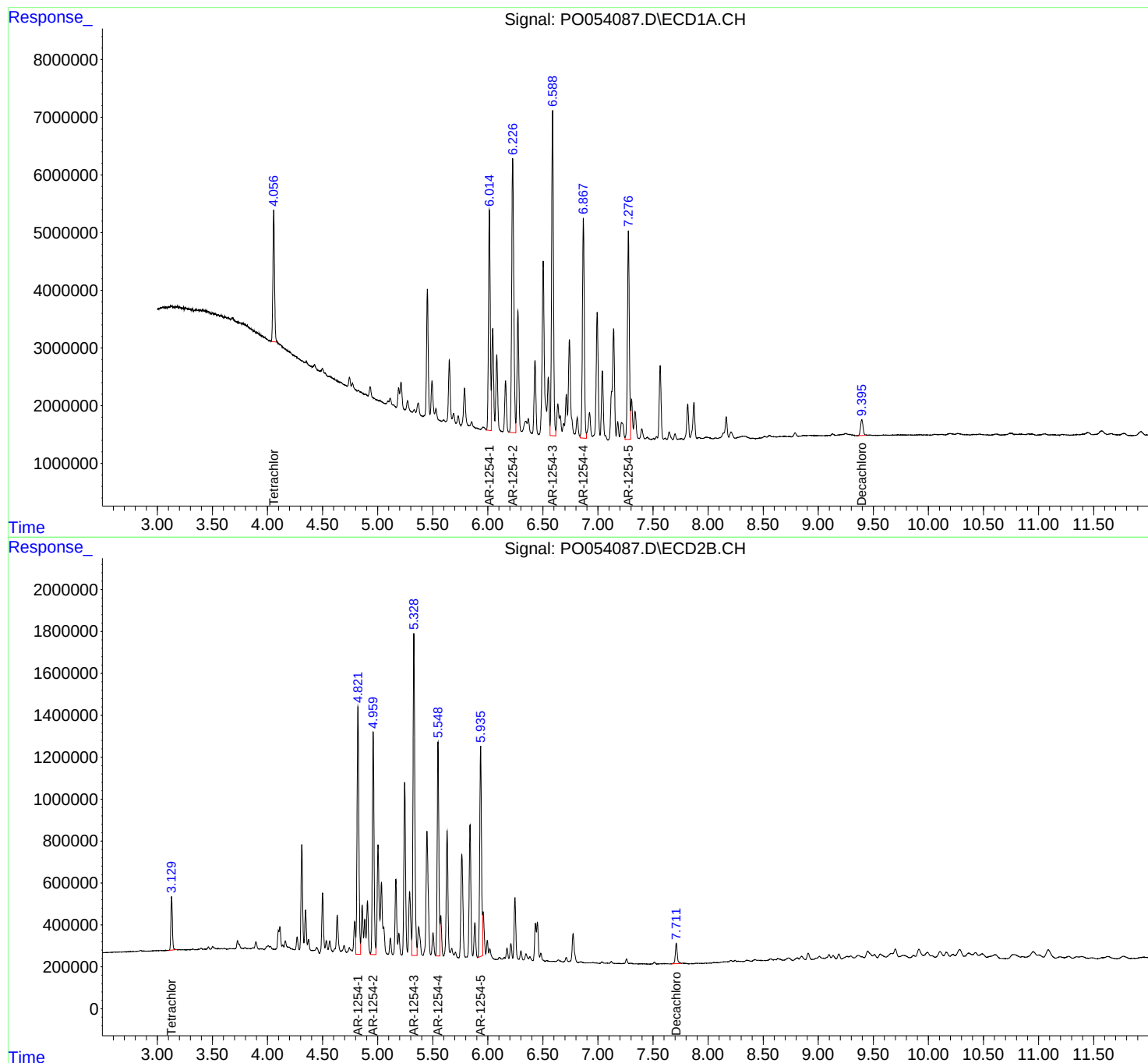
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

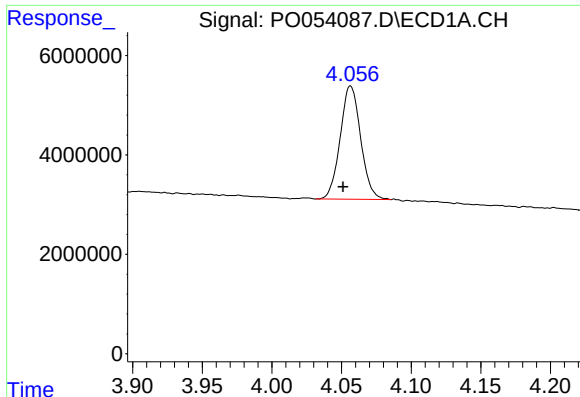
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022719\  
Data File : PO054087.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Feb 2019 16:05  
Operator : SM/SJ  
Sample : K1499-06RE  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
A0C2-04-F1(12-18)RE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 00:17:28 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022619.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Feb 27 04:24:32 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

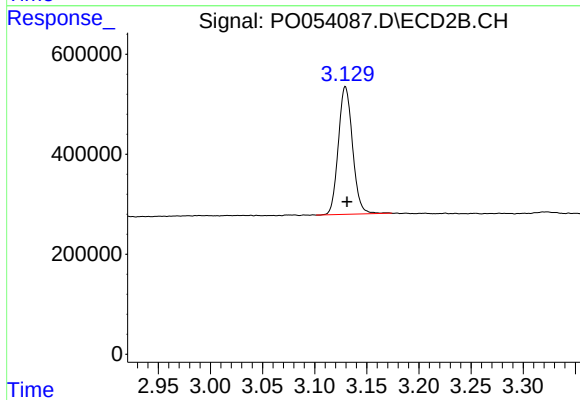




#1 Tetrachloro-m-xylene

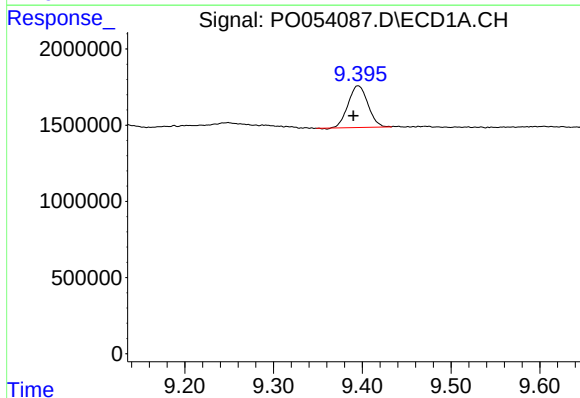
R.T.: 4.056 min  
Delta R.T.: 0.005 min  
Response: 23342263  
Conc: 10.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
A0C2-04-F1(12-18)RE



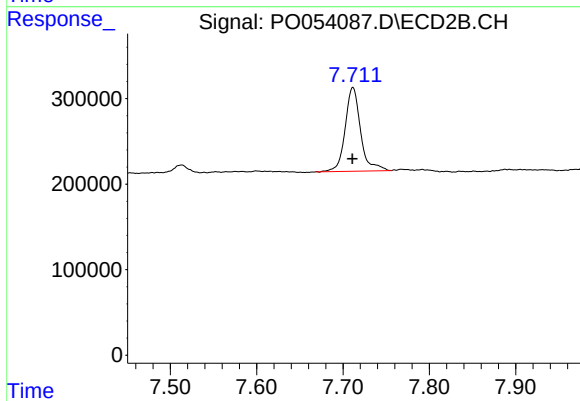
#1 Tetrachloro-m-xylene

R.T.: 3.129 min  
Delta R.T.: -0.002 min  
Response: 2422276  
Conc: 9.45 ng/ml



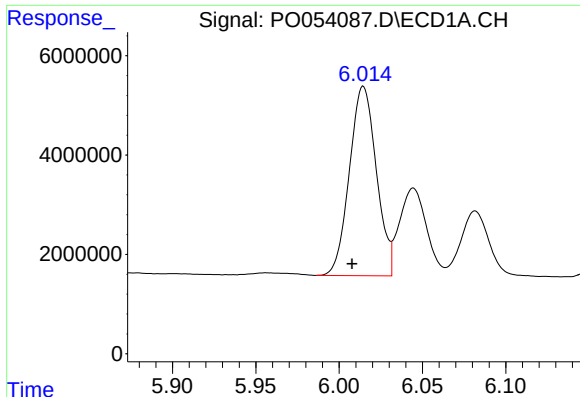
#2 Decachlorobiphenyl

R.T.: 9.395 min  
Delta R.T.: 0.005 min  
Response: 4240050  
Conc: 3.89 ng/ml



#2 Decachlorobiphenyl

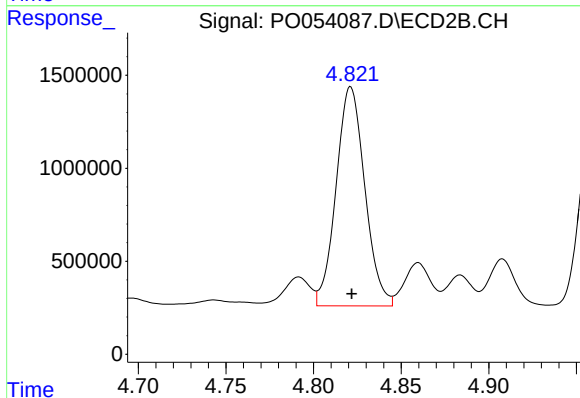
R.T.: 7.712 min  
Delta R.T.: 0.000 min  
Response: 1215598  
Conc: 4.58 ng/ml



#26 AR-1254-1

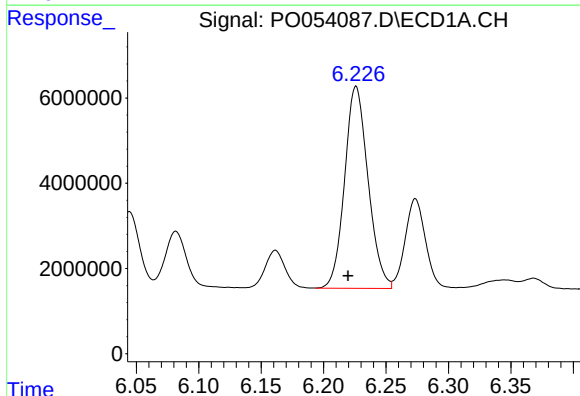
R.T.: 6.015 min  
Delta R.T.: 0.007 min  
Response: 42861370  
Conc: 1016.21 ng/ml

Instrument :  
ECD\_O  
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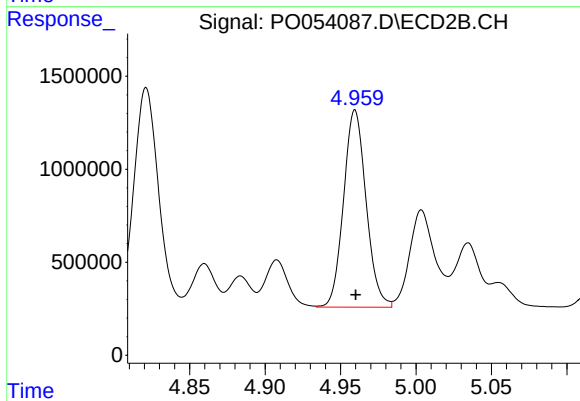
#26 AR-1254-1

R.T.: 4.821 min  
Delta R.T.: 0.000 min  
Response: 13430752  
Conc: 842.87 ng/ml



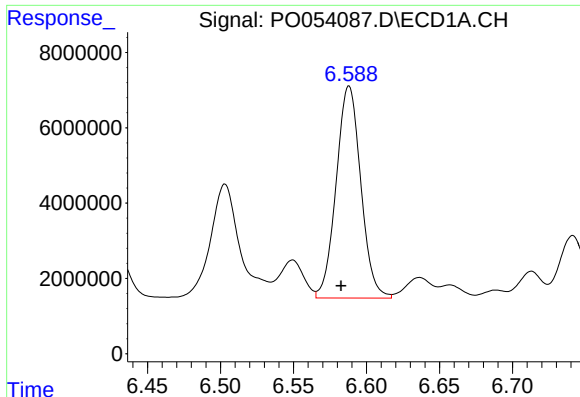
#27 AR-1254-2

R.T.: 6.226 min  
Delta R.T.: 0.006 min  
Response: 62012969  
Conc: 940.02 ng/ml



#27 AR-1254-2

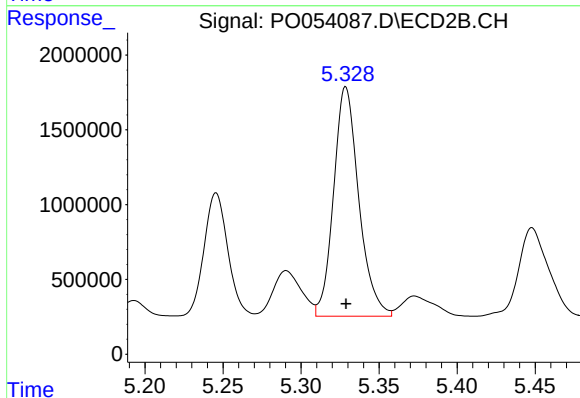
R.T.: 4.960 min  
Delta R.T.: 0.000 min  
Response: 11034866  
Conc: 834.82 ng/ml



#28 AR-1254-3

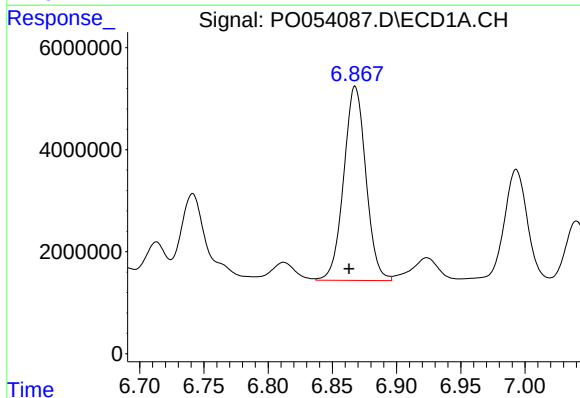
R.T.: 6.588 min  
Delta R.T.: 0.006 min  
Response: 66065159  
Conc: 957.47 ng/ml

Instrument :  
ECD\_O  
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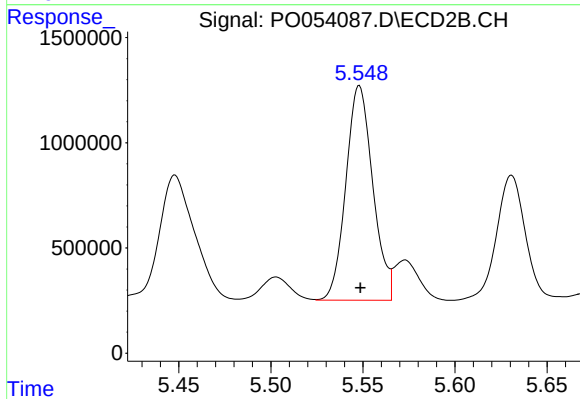
#28 AR-1254-3

R.T.: 5.329 min  
Delta R.T.: 0.000 min  
Response: 17233148  
Conc: 808.49 ng/ml



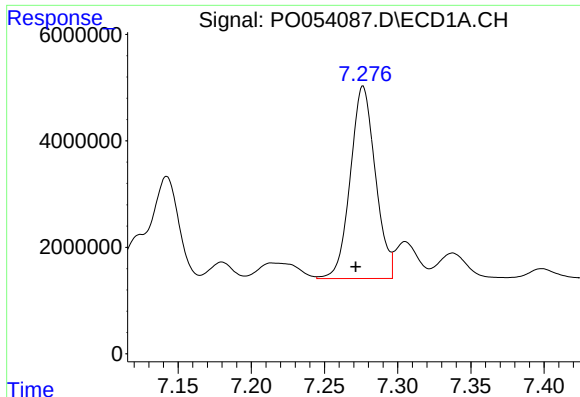
#29 AR-1254-4

R.T.: 6.868 min  
Delta R.T.: 0.005 min  
Response: 45737609  
Conc: 870.94 ng/ml



#29 AR-1254-4

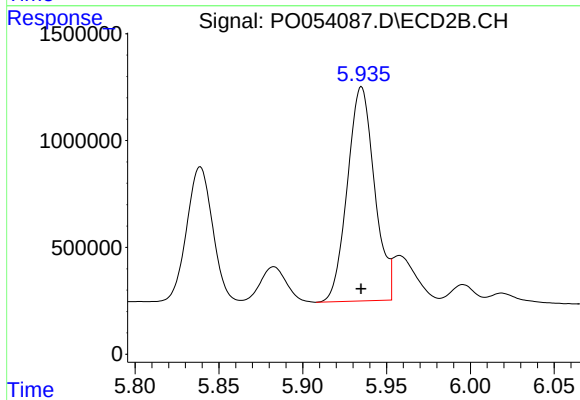
R.T.: 5.548 min  
Delta R.T.: 0.000 min  
Response: 10379274  
Conc: 740.03 ng/ml



#30 AR-1254-5

R.T.: 7.276 min  
Delta R.T.: 0.005 min  
Response: 42963354  
Conc: 844.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#30 AR-1254-5

R.T.: 5.935 min  
Delta R.T.: 0.000 min  
Response: 11276852  
Conc: 629.11 ng/ml