

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
 Data File : PQ037182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2019 02:12
 Operator : SM\SJ
 Sample : K1450-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SHORE-RD-BOX-CULVERT-TP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 03:35:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.289	3.681	255.6E6	128.7E6	57.526	55.727
2) SA Decachlor...	9.819	8.597	143.1E6	54725032	34.704m	29.126m
Target Compounds						
26) L6 AR-1254-1	6.278	5.534	34115016	21605332	78.267m	64.386
27) L6 AR-1254-2	6.492	5.678	49302927	16456226	72.699m	58.677m
28) L6 AR-1254-3	6.860	6.077	55617200	33835163	79.298m	74.277m
29) L6 AR-1254-4	7.142	6.304	28779688	12673205	54.163m	44.765m
30) L6 AR-1254-5	7.556	6.714	41687566	24682624	76.658m	66.722m

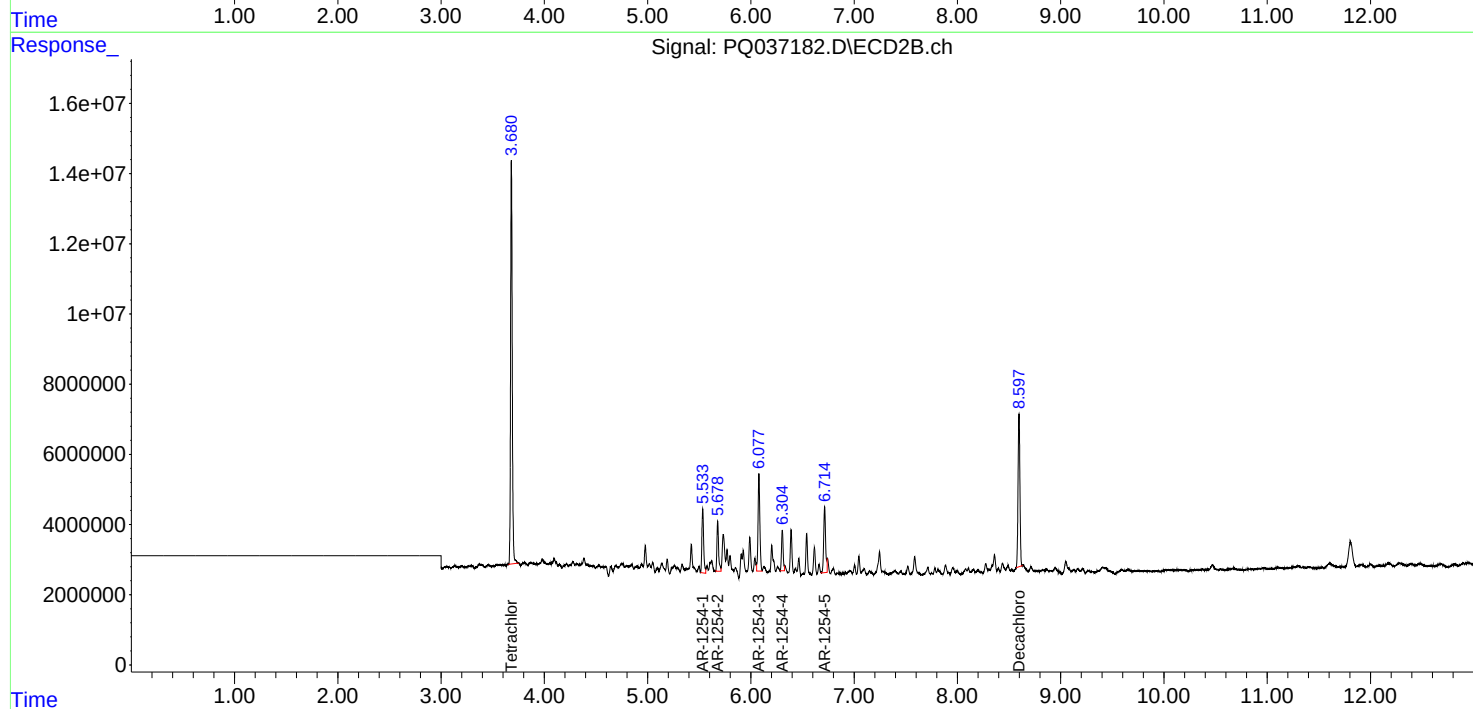
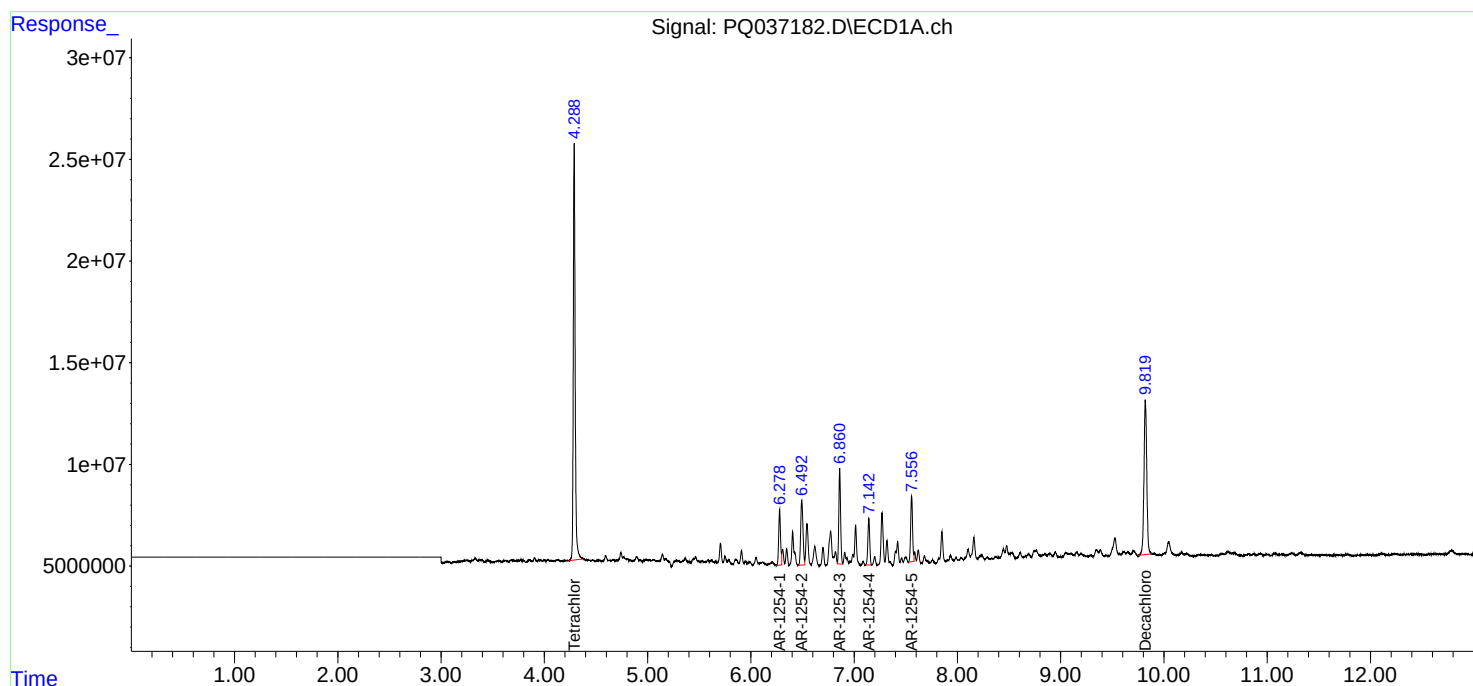
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

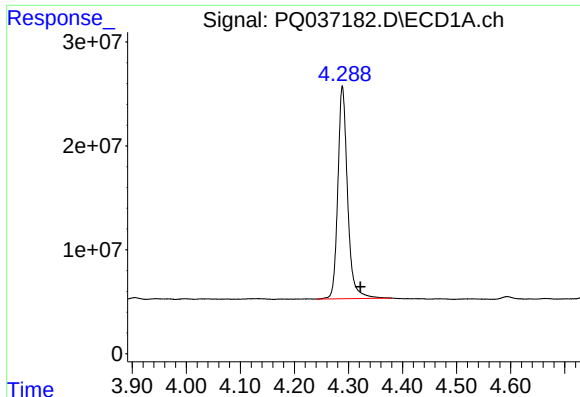
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
Data File : PQ037182.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2019 02:12
Operator : SM\SJ
Sample : K1450-01
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SHORE-RD-BOX-CULVERT-TP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 03:35:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

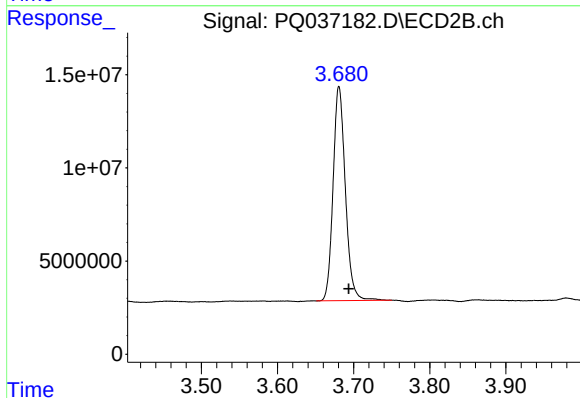




#1 Tetrachloro-m-xylene

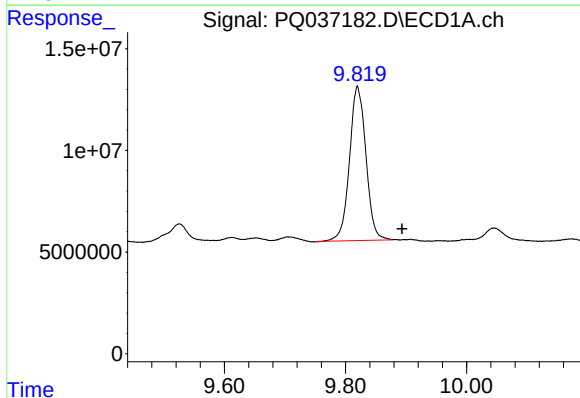
R.T.: 4.289 min
Delta R.T.: -0.033 min
Response: 255598714
Conc: 57.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SHORE-RD-BOX-CULVERT-TP



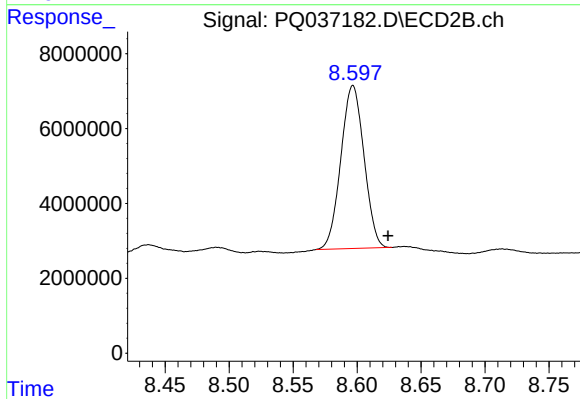
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.012 min
Response: 128698625
Conc: 55.73 ng/ml



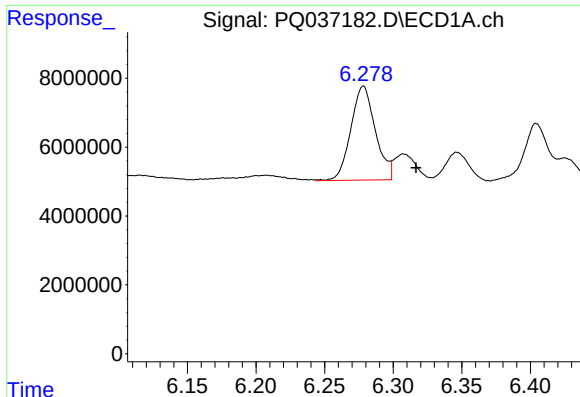
#2 Decachlorobiphenyl

R.T.: 9.819 min
Delta R.T.: -0.074 min
Response: 143085005
Conc: 34.70 ng/ml m



#2 Decachlorobiphenyl

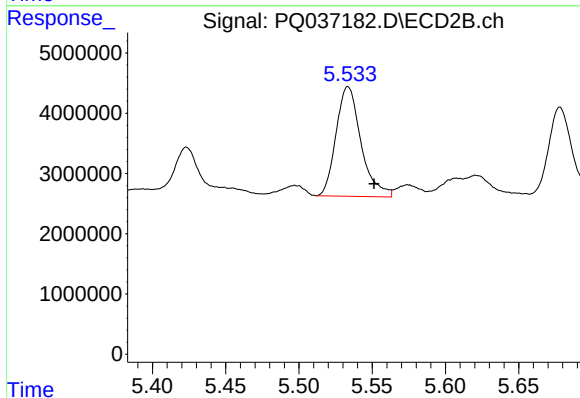
R.T.: 8.597 min
Delta R.T.: -0.028 min
Response: 54725032
Conc: 29.13 ng/ml m



#26 AR-1254-1

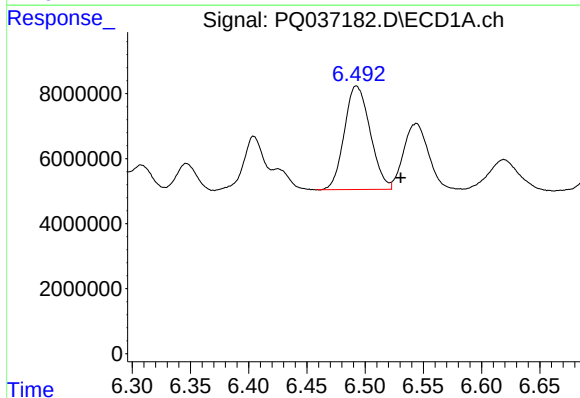
R.T.: 6.278 min
Delta R.T.: -0.039 min
Response: 34115016
Conc: 78.27 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SHORE-RD-BOX-CULVERT-TP



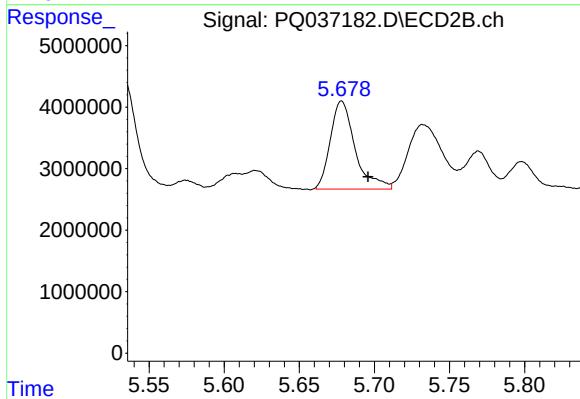
#26 AR-1254-1

R.T.: 5.534 min
Delta R.T.: -0.018 min
Response: 21605332
Conc: 64.39 ng/ml



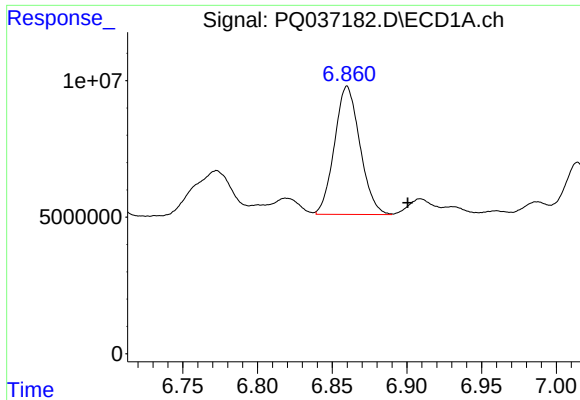
#27 AR-1254-2

R.T.: 6.492 min
Delta R.T.: -0.038 min
Response: 49302927
Conc: 72.70 ng/ml m



#27 AR-1254-2

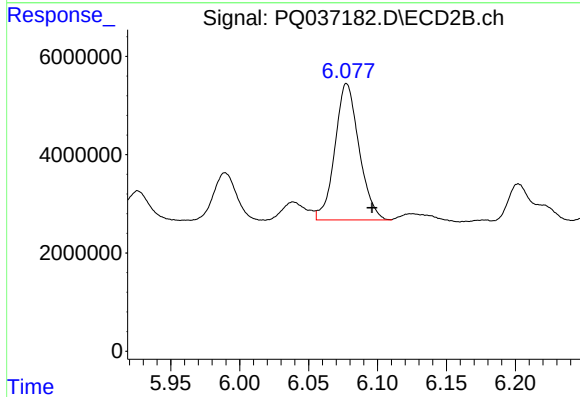
R.T.: 5.678 min
Delta R.T.: -0.018 min
Response: 16456226
Conc: 58.68 ng/ml m



#28 AR-1254-3

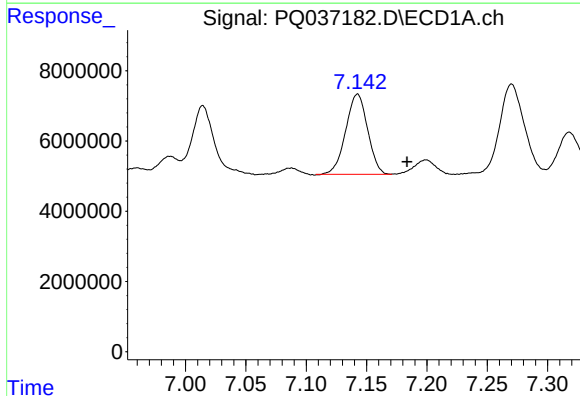
R.T.: 6.860 min
Delta R.T.: -0.041 min
Response: 55617200
Conc: 79.30 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SHORE-RD-BOX-CULVERT-TP



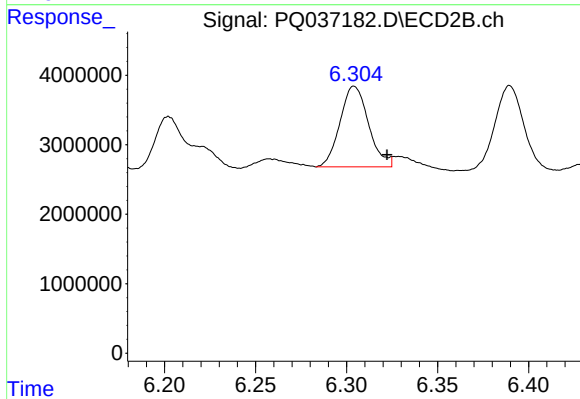
#28 AR-1254-3

R.T.: 6.077 min
Delta R.T.: -0.019 min
Response: 33835163
Conc: 74.28 ng/ml m



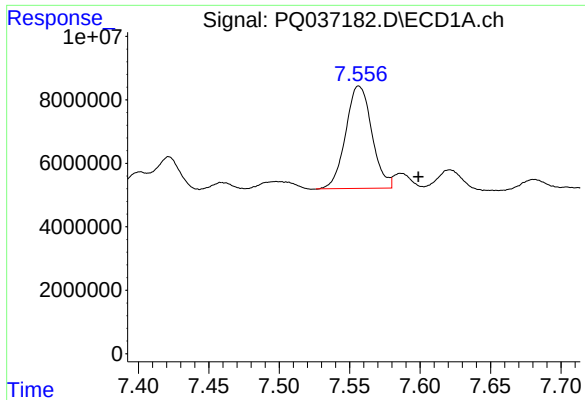
#29 AR-1254-4

R.T.: 7.142 min
Delta R.T.: -0.041 min
Response: 28779688
Conc: 54.16 ng/ml m



#29 AR-1254-4

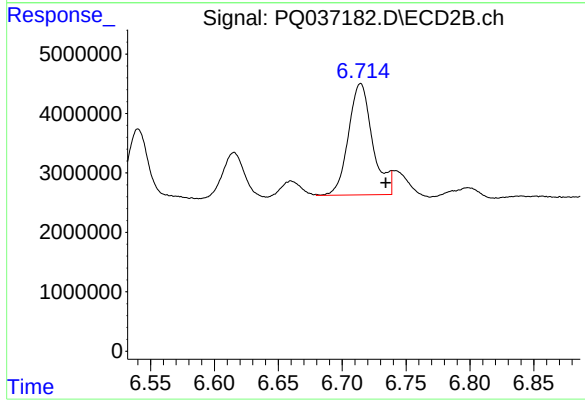
R.T.: 6.304 min
Delta R.T.: -0.019 min
Response: 12673205
Conc: 44.77 ng/ml m



#30 AR-1254-5

R.T.: 7.556 min
Delta R.T.: -0.043 min
Response: 41687566
Conc: 76.66 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SHORE-RD-BOX-CULVERT-TP



#30 AR-1254-5

R.T.: 6.714 min
Delta R.T.: -0.020 min
Response: 24682624
Conc: 66.72 ng/ml m