

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021919\
 Data File : PQ037384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 11:06
 Operator : SM\SJ
 Sample : K1498-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C14-02-C4(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 16:12:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.260	3.670	139.1E6	73511702	23.850	24.261
2) SA Decachlor...	9.759	8.571	96297237	38174105	19.661m	17.564
Target Compounds						
26) L6 AR-1254-1	6.242	5.516	18452930	15197692	32.030m	35.930
27) L6 AR-1254-2	6.455	5.660	31286672	13353373	34.522	37.359
28) L6 AR-1254-3	6.822	6.058	41390330	24626008	42.192m	41.756
29) L6 AR-1254-4	7.104	6.285	29534235	12484573	39.947m	29.759 #
30) L6 AR-1254-5	7.519	6.695	35042327	18982317	46.139m	39.817m

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

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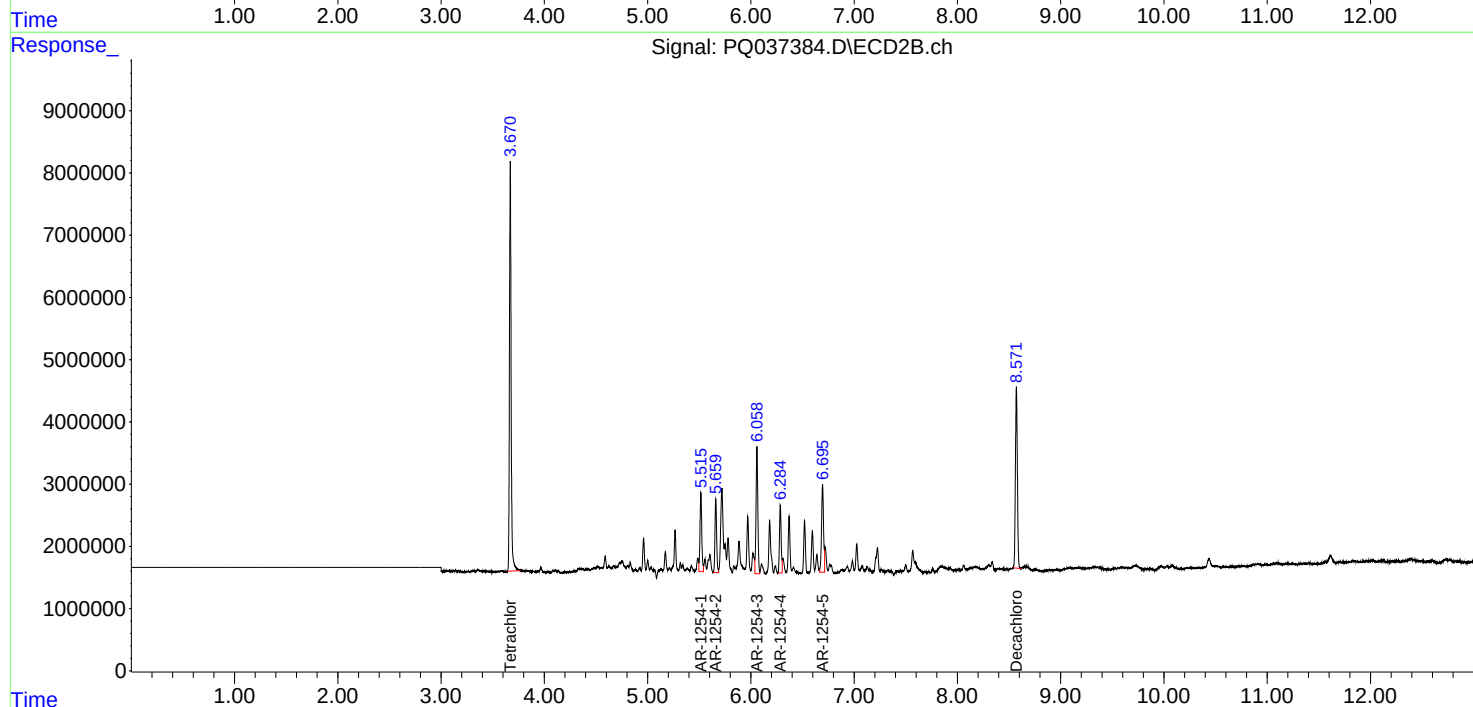
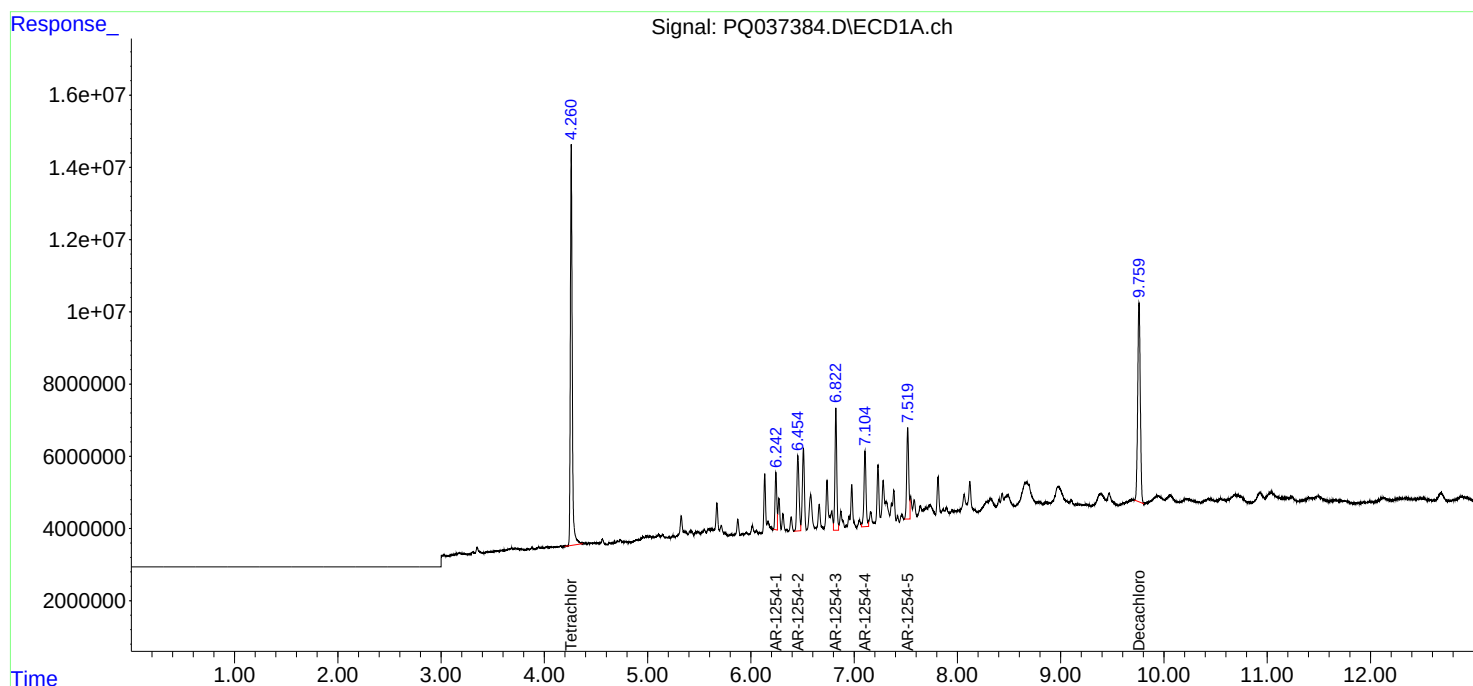
Instrument :
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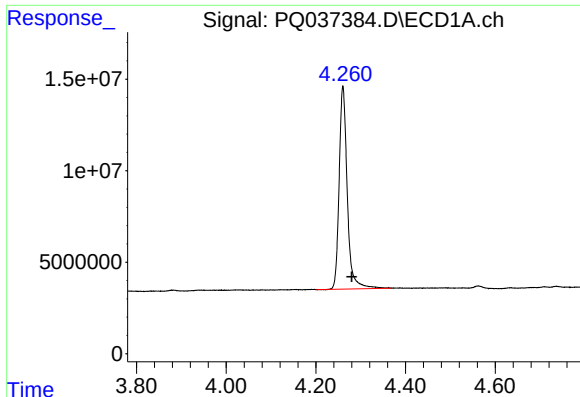
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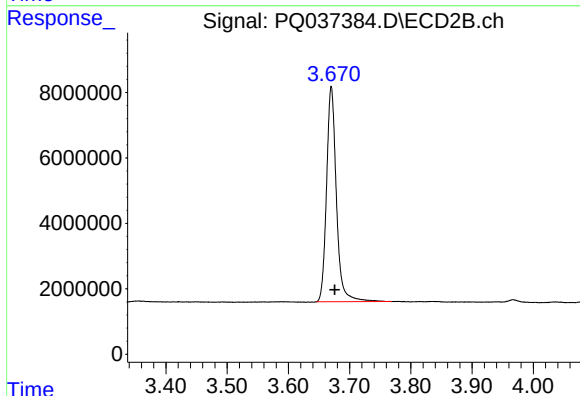
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.020 min
Response: 139096866
Conc: 23.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C14-02-C4(0-6)

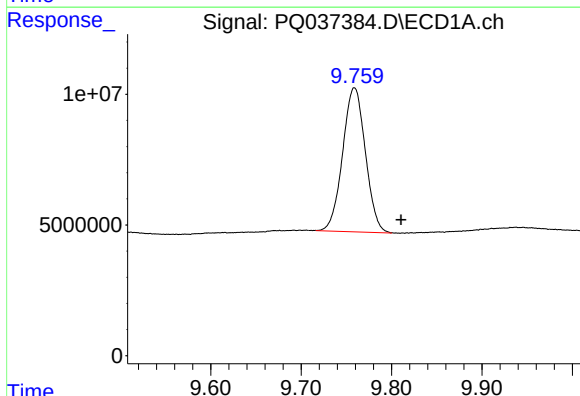
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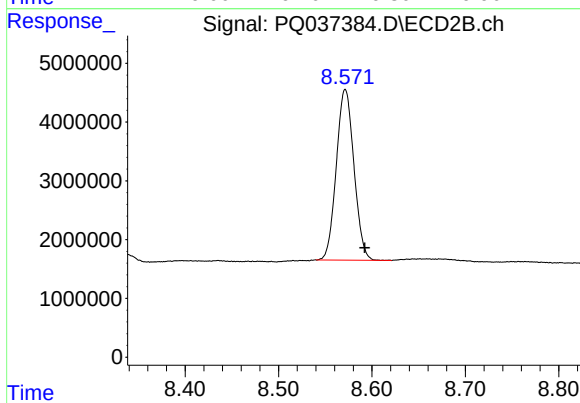
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.005 min
Response: 73511702
Conc: 24.26 ng/ml



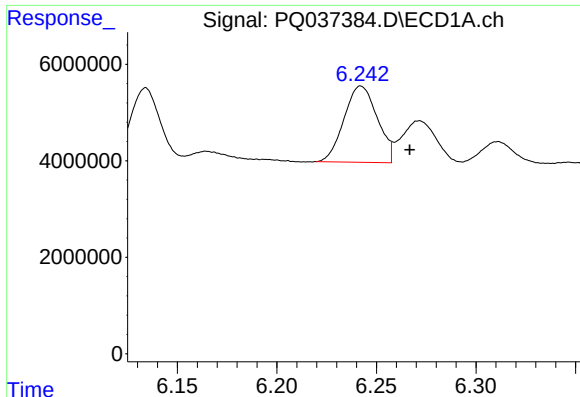
#2 Decachlorobiphenyl

R.T.: 9.759 min
Delta R.T.: -0.052 min
Response: 96297237
Conc: 19.66 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.571 min
Delta R.T.: -0.021 min
Response: 38174105
Conc: 17.56 ng/ml



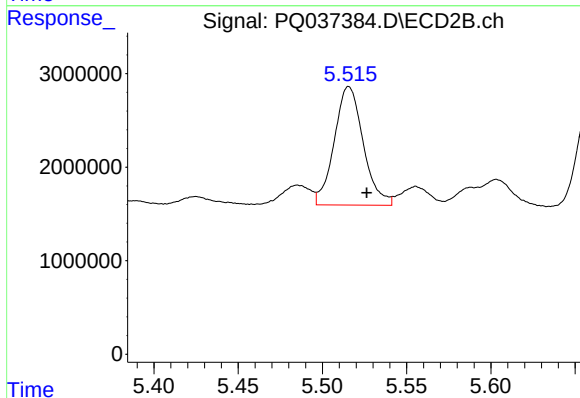
#26 AR-1254-1

R.T.: 6.242 min
Delta R.T.: -0.025 min
Response: 18452930
Conc: 32.03 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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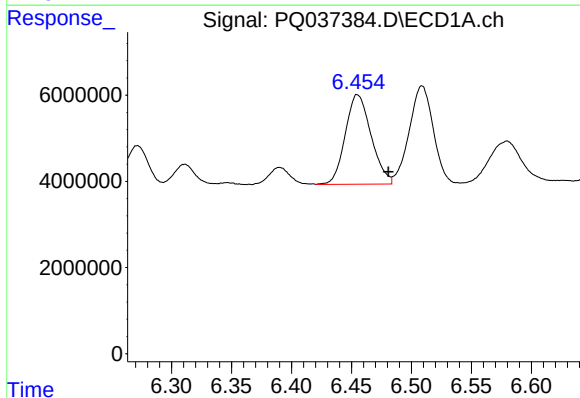
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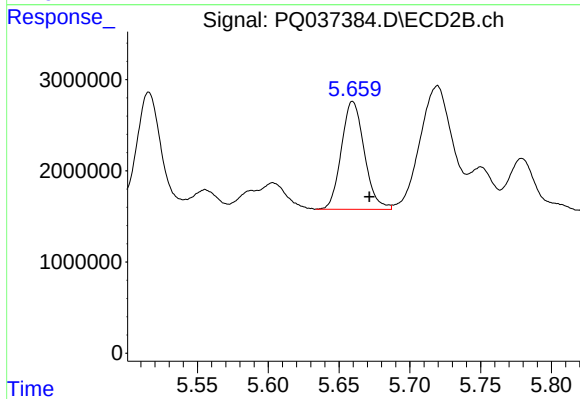
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.011 min
Response: 15197692
Conc: 35.93 ng/ml



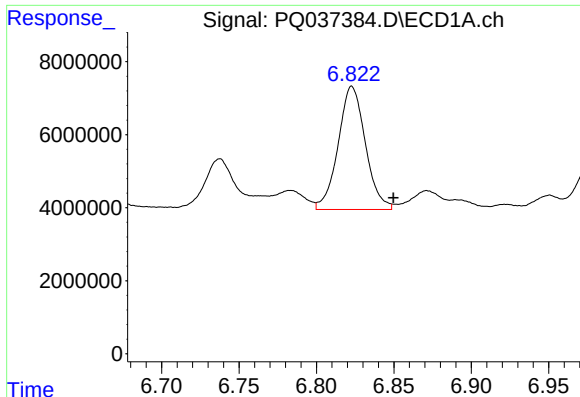
#27 AR-1254-2

R.T.: 6.455 min
Delta R.T.: -0.026 min
Response: 31286672
Conc: 34.52 ng/ml



#27 AR-1254-2

R.T.: 5.660 min
Delta R.T.: -0.012 min
Response: 13353373
Conc: 37.36 ng/ml



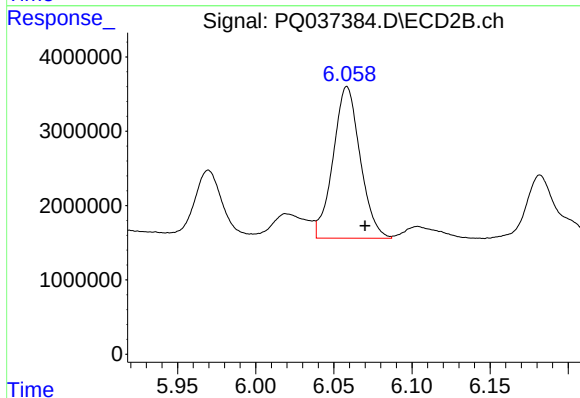
#28 AR-1254-3

R.T.: 6.822 min
Delta R.T.: -0.027 min
Response: 41390330
Conc: 42.19 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C14-02-C4(0-6)

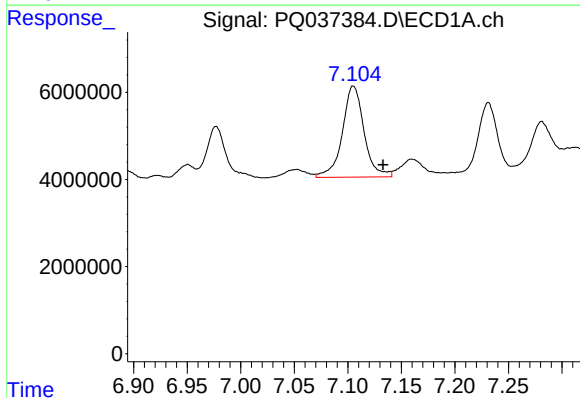
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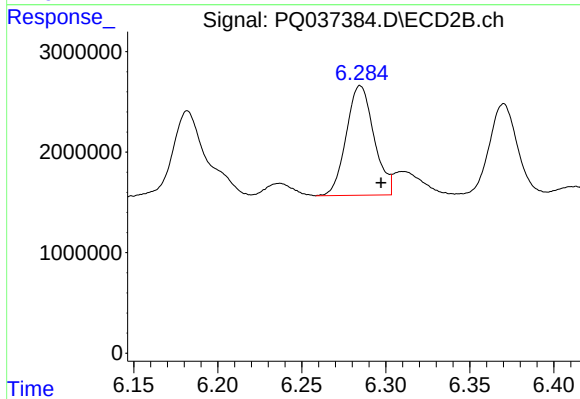
#28 AR-1254-3

R.T.: 6.058 min
Delta R.T.: -0.012 min
Response: 24626008
Conc: 41.76 ng/ml



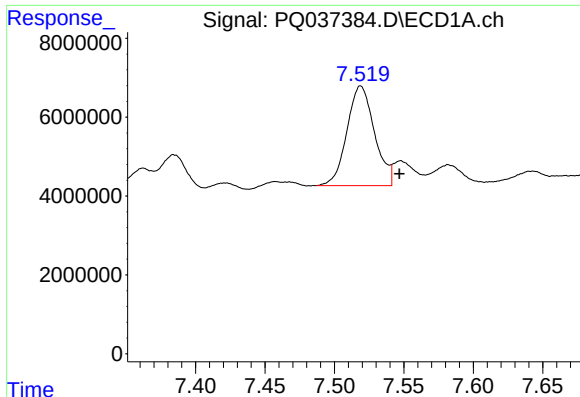
#29 AR-1254-4

R.T.: 7.104 min
Delta R.T.: -0.029 min
Response: 29534235
Conc: 39.95 ng/ml m



#29 AR-1254-4

R.T.: 6.285 min
Delta R.T.: -0.012 min
Response: 12484573
Conc: 29.76 ng/ml



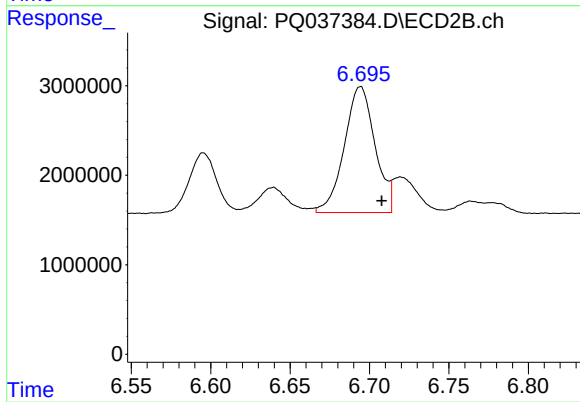
#30 AR-1254-5

R.T.: 7.519 min
Delta R.T.: -0.028 min
Response: 35042327
Conc: 46.14 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.695 min
Delta R.T.: -0.013 min
Response: 18982317
Conc: 39.82 ng/ml m