

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091818\
 Data File : PQ031998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 19:21
 Operator : SM\SJ
 Sample : J4936-23
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PHASE-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:32:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 2018
 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...	4.597	3.879	33700246	26824850	14.534	13.394
2) SA Decachlor...	10.452	8.951	32027766	26898828	15.364	13.891
Target Compounds						
31) L7 AR-1260-1	7.385	6.469	52174145	44042011	447.307	411.057
32) L7 AR-1260-2	7.640	6.654	74606881	55770359	555.963	431.177
33) L7 AR-1260-3	7.925	6.810	93728376	48062373	604.896m	398.282 #
34) L7 AR-1260-4	8.231	7.280	62809137	42408507	549.817	432.955
35) L7 AR-1260-5	8.563	7.518	119.7E6	110.4E6	525.660	462.113

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

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Operator : SM\SJ
Sample : J4936-23
Misc :
ALS Vial : 21 Sample Multiplier: 1

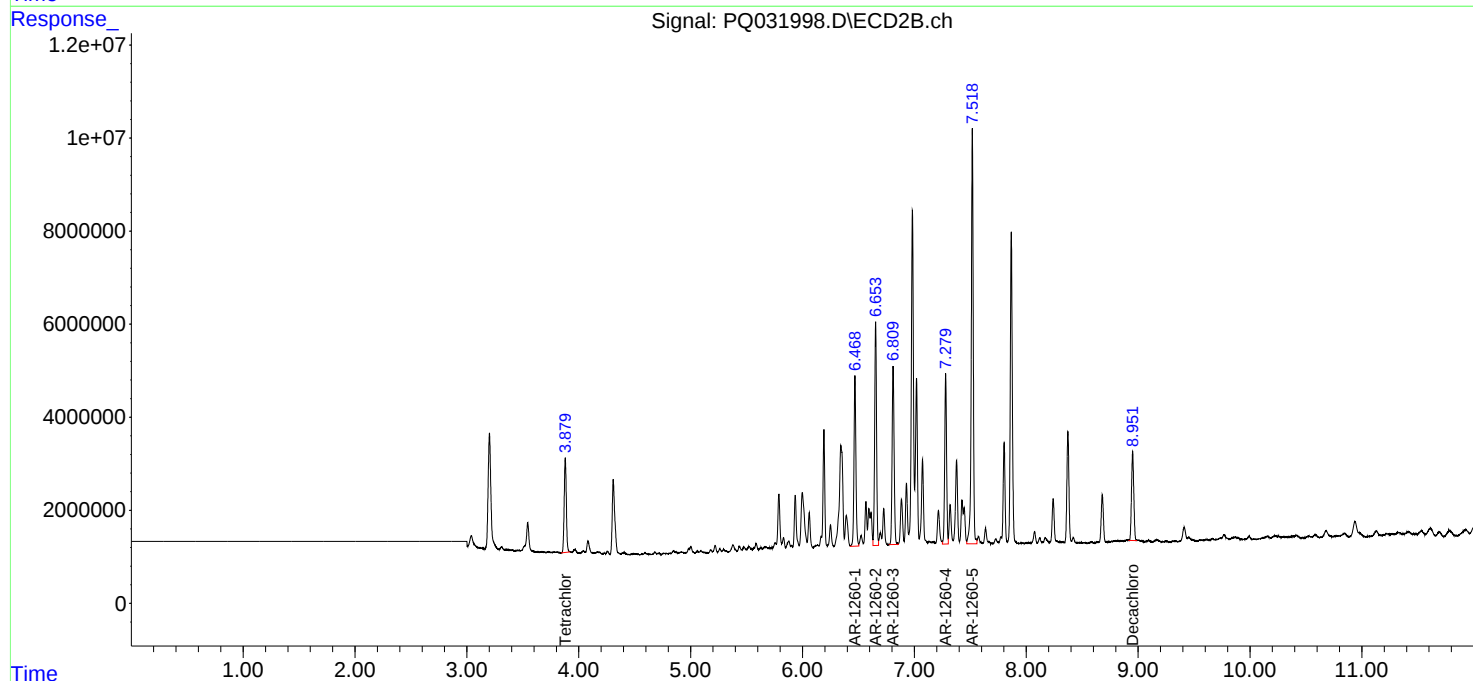
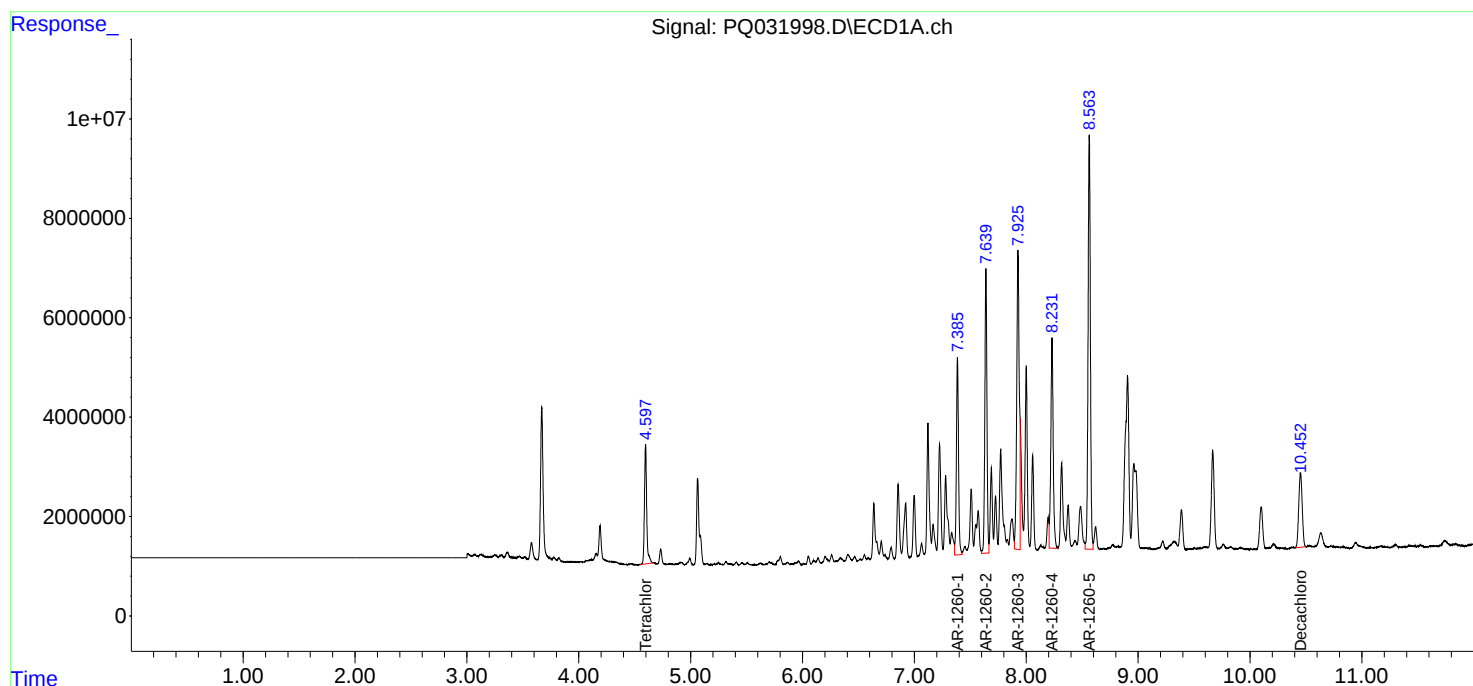
Instrument :
ECD_Q
ClientSampled :
PHASE-1

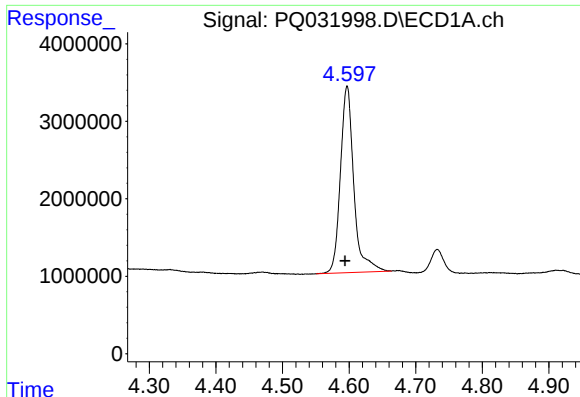
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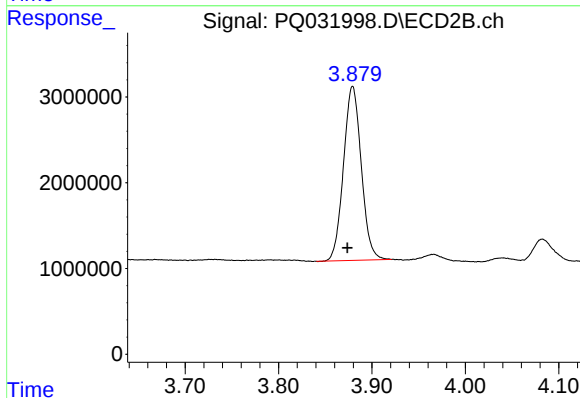
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: 0.003 min
Response: 33700246
Conc: 14.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PHASE-1

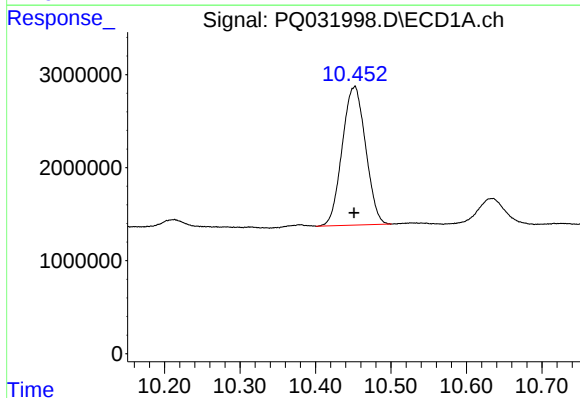
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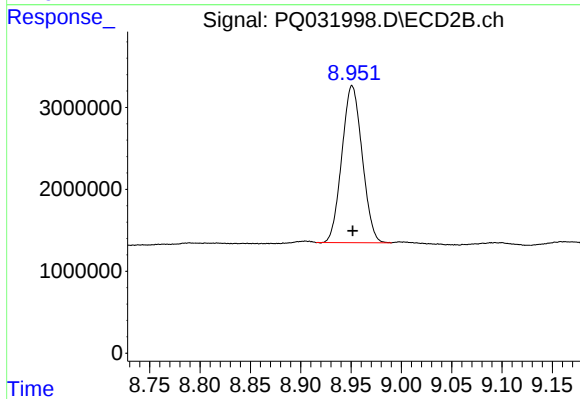
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.006 min
Response: 26824850
Conc: 13.39 ng/ml



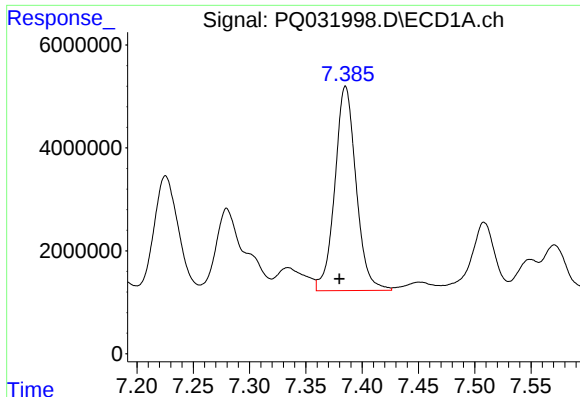
#2 Decachlorobiphenyl

R.T.: 10.452 min
Delta R.T.: 0.000 min
Response: 32027766
Conc: 15.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: 0.000 min
Response: 26898828
Conc: 13.89 ng/ml



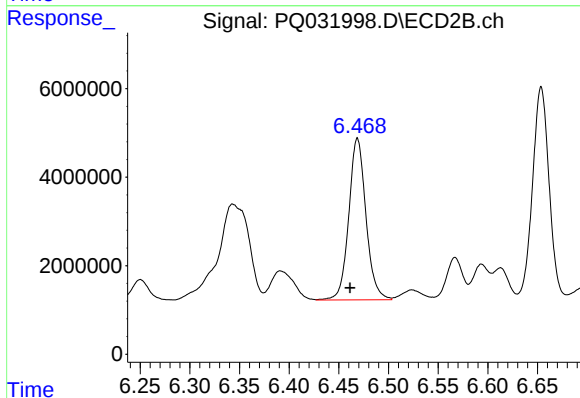
#31 AR-1260-1

R.T.: 7.385 min
Delta R.T.: 0.006 min
Response: 52174145
Conc: 447.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PHASE-1

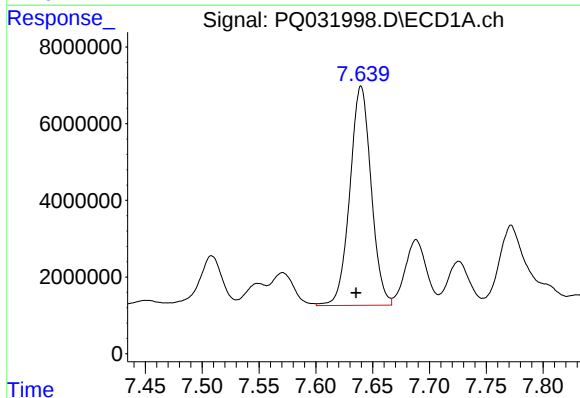
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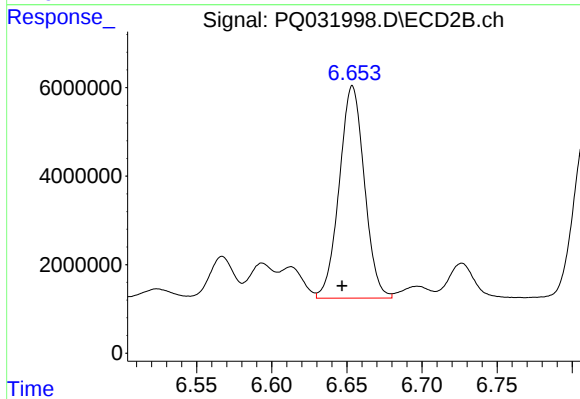
#31 AR-1260-1

R.T.: 6.469 min
Delta R.T.: 0.007 min
Response: 44042011
Conc: 411.06 ng/ml



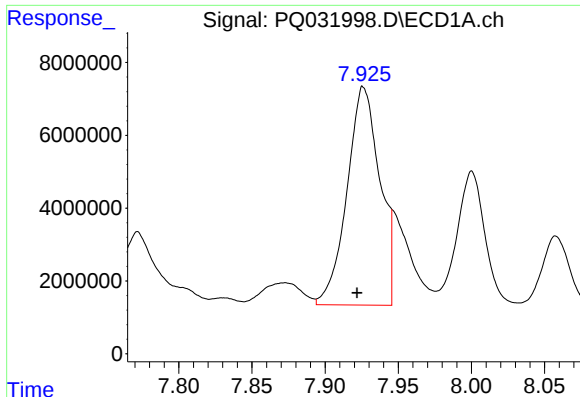
#32 AR-1260-2

R.T.: 7.640 min
Delta R.T.: 0.004 min
Response: 74606881
Conc: 555.96 ng/ml



#32 AR-1260-2

R.T.: 6.654 min
Delta R.T.: 0.007 min
Response: 55770359
Conc: 431.18 ng/ml



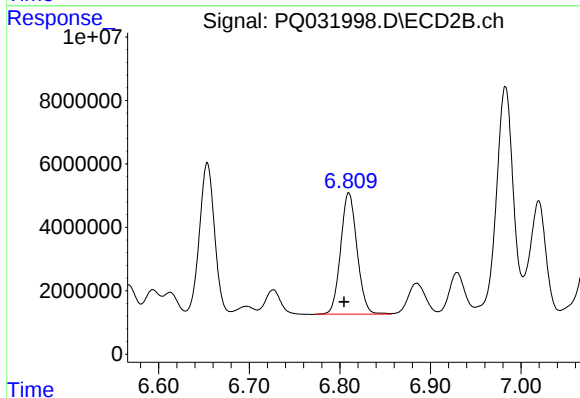
#33 AR-1260-3

R.T.: 7.925 min
Delta R.T.: 0.003 min
Response: 93728376
Conc: 604.90 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PHASE-1

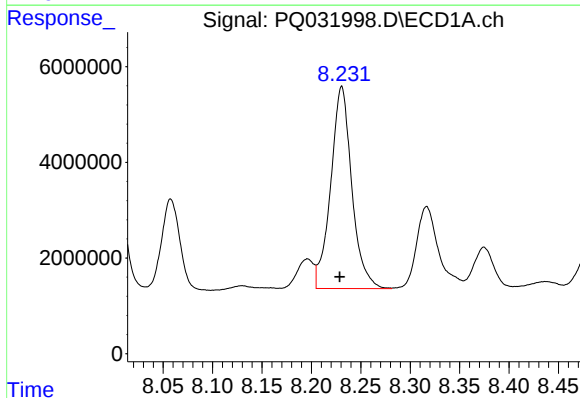
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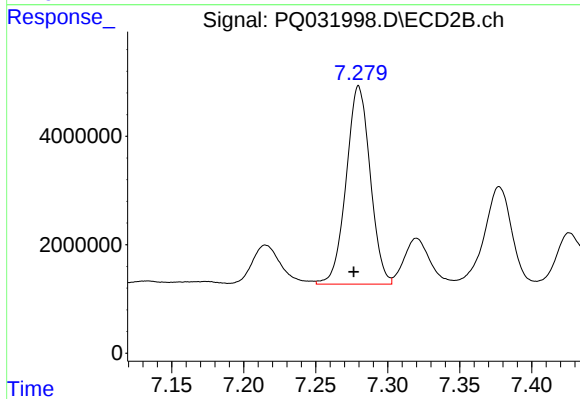
#33 AR-1260-3

R.T.: 6.810 min
Delta R.T.: 0.005 min
Response: 48062373
Conc: 398.28 ng/ml



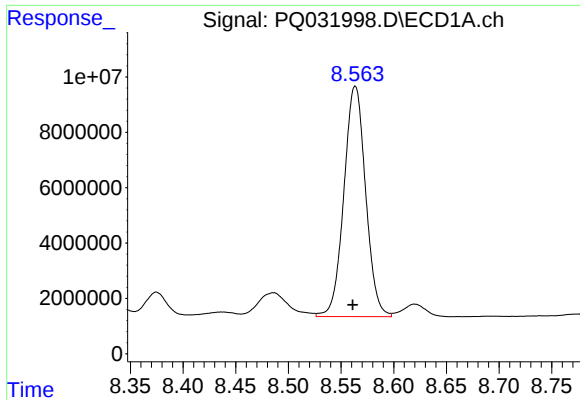
#34 AR-1260-4

R.T.: 8.231 min
Delta R.T.: 0.002 min
Response: 62809137
Conc: 549.82 ng/ml



#34 AR-1260-4

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 42408507
Conc: 432.96 ng/ml



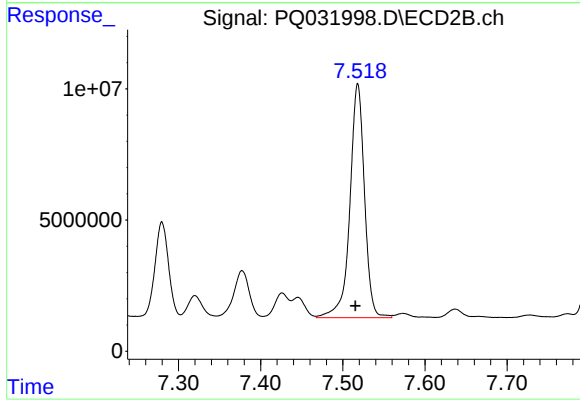
#35 AR-1260-5

R.T.: 8.563 min
Delta R.T.: 0.003 min
Response: 119741132
Conc: 525.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PHASE-1

Manual Integrations
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#35 AR-1260-5

R.T.: 7.518 min
Delta R.T.: 0.003 min
Response: 110352061
Conc: 462.11 ng/ml