

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
 Data File : PQ034536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 20:41
 Operator : SM\SJ
 Sample : J5906-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 06-TANK-SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 06:08:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.543	3.825	48420471	30308836	16.518	15.880
2)	SA Decachlor...	10.341	8.855	37841408	22371719	14.742	11.384
Target Compounds							
31)	L7 AR-1260-1	7.315	6.393	3559040	2227402	25.813	19.354m#
32)	L7 AR-1260-2	7.573	6.581	3201854	2677671	18.603	18.859m
33)	L7 AR-1260-3	7.934	6.734	1940876	1895212	19.054	14.385m
34)	L7 AR-1260-4	8.164	7.205	2292650	1286952	17.647	14.183
35)	L7 AR-1260-5	8.492	7.447	5267314	4264778	21.120	18.351m

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

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Sample : J5906-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

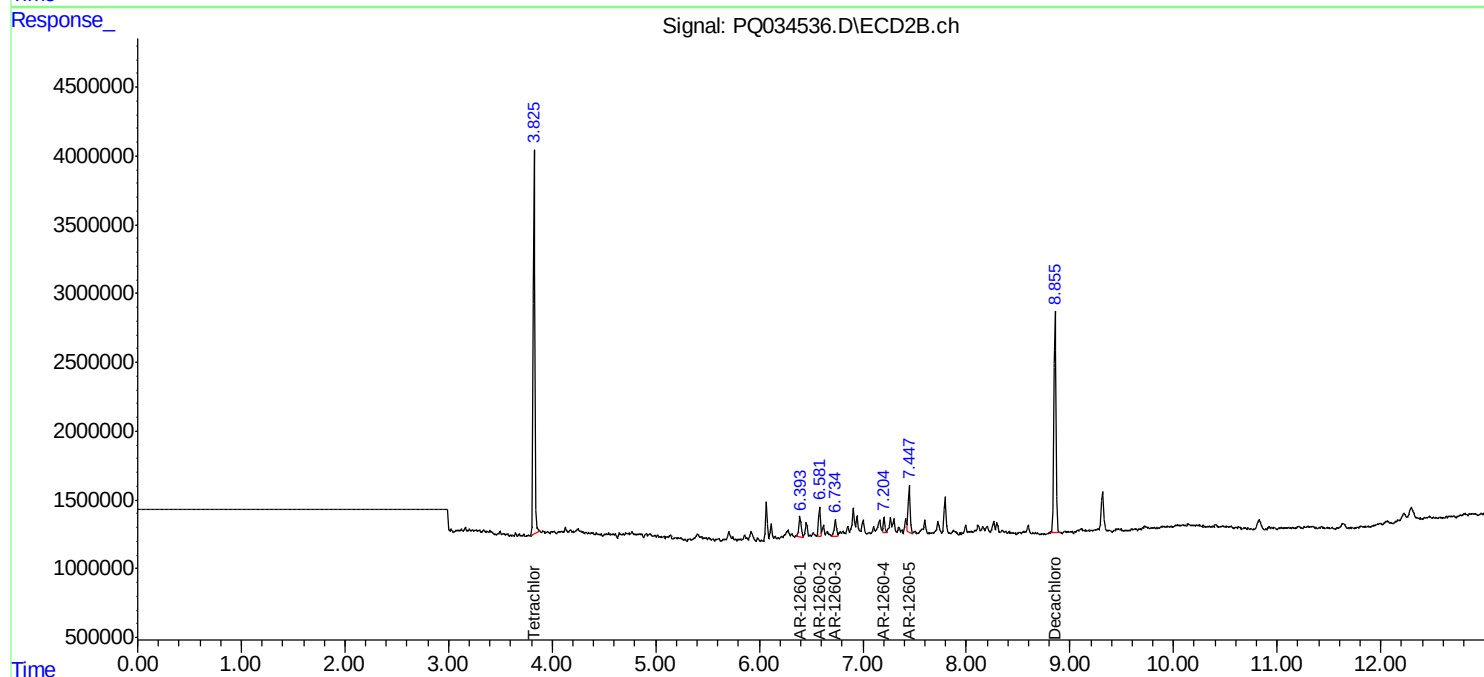
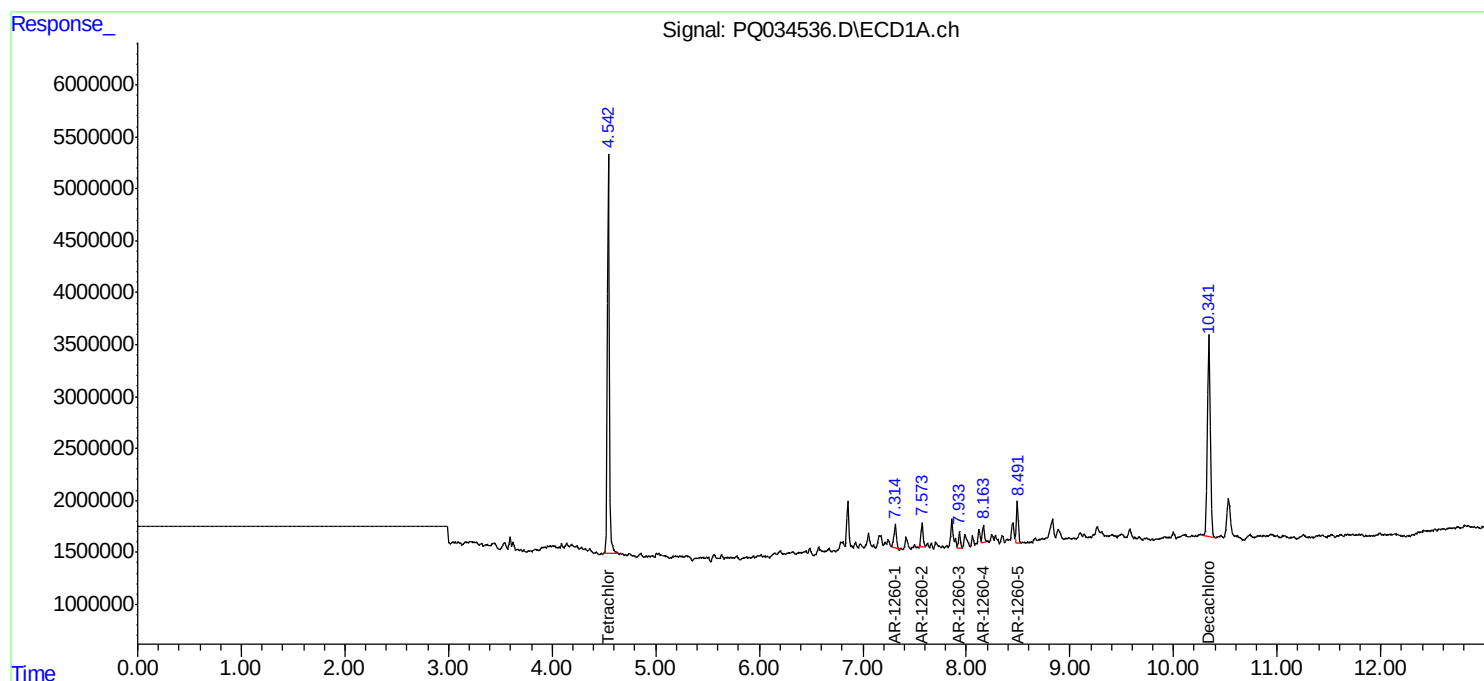
Instrument :
ECD_Q
ClientSampled :
06-TANK-SOIL

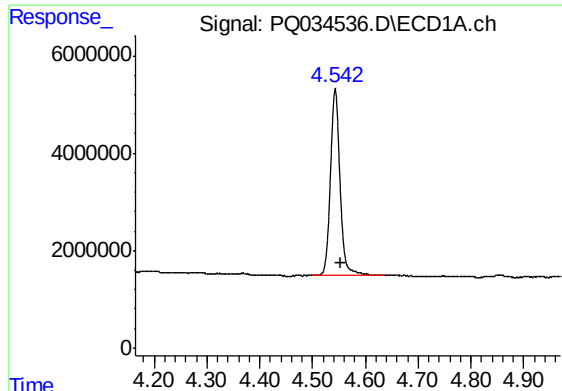
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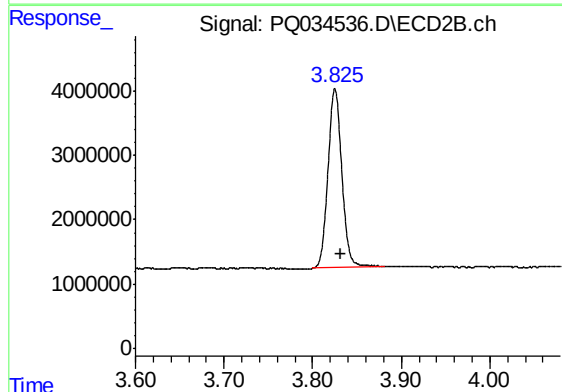
#1 Tetrachloro-m-xylene

R.T.: 4.543 min
Delta R.T.: -0.011 min
Response: 48420471
Conc: 16.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
06-TANK-SOIL

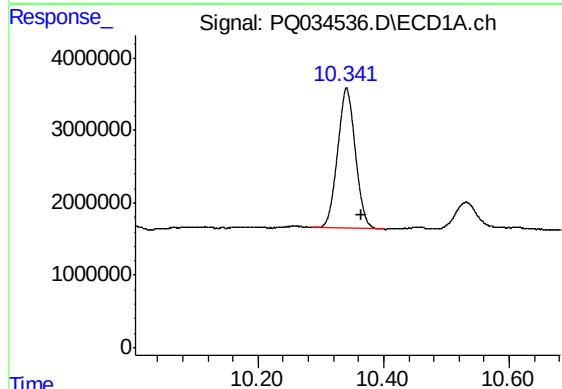
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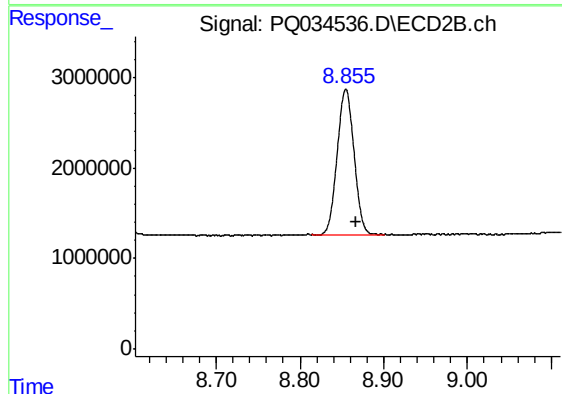
#1 Tetrachloro-m-xylene

R.T.: 3.825 min
Delta R.T.: -0.007 min
Response: 30308836
Conc: 15.88 ng/ml



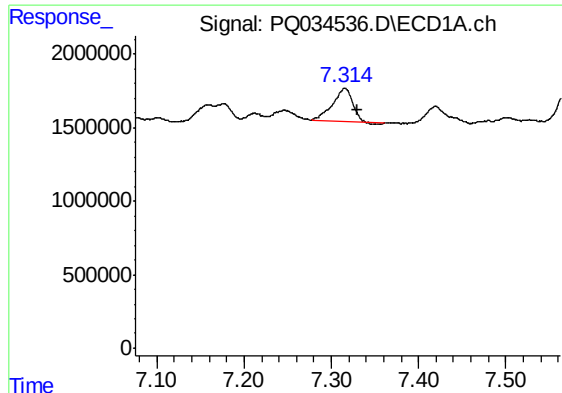
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: -0.024 min
Response: 37841408
Conc: 14.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: -0.012 min
Response: 22371719
Conc: 11.38 ng/ml



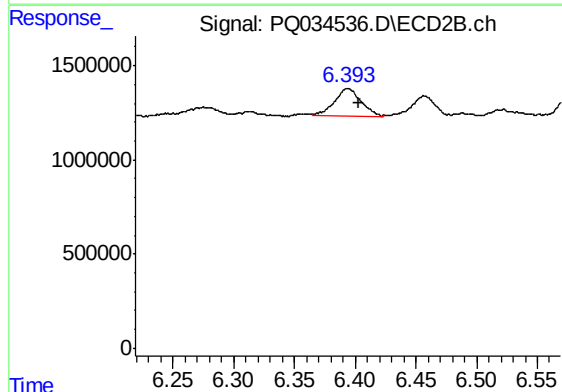
#31 AR-1260-1

R.T.: 7.315 min
Delta R.T.: -0.015 min
Response: 3559040
Conc: 25.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
06-TANK-SOIL

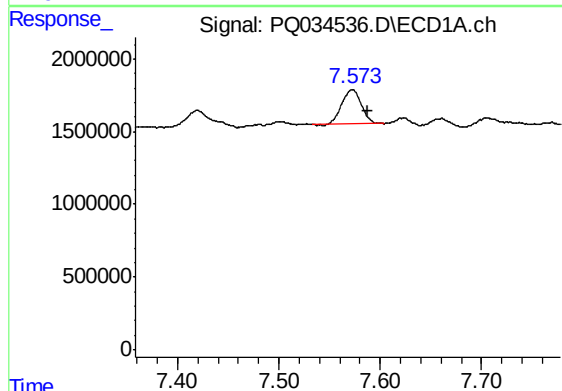
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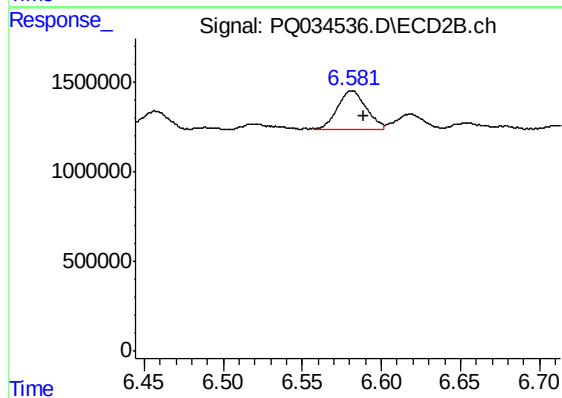
#31 AR-1260-1

R.T.: 6.393 min
Delta R.T.: -0.010 min
Response: 2227402
Conc: 19.35 ng/ml m



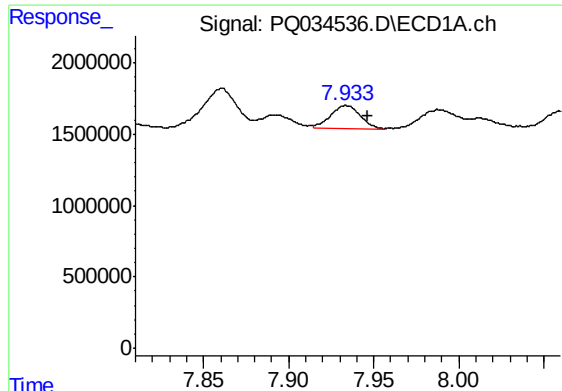
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.015 min
Response: 3201854
Conc: 18.60 ng/ml



#32 AR-1260-2

R.T.: 6.581 min
Delta R.T.: -0.008 min
Response: 2677671
Conc: 18.86 ng/ml m



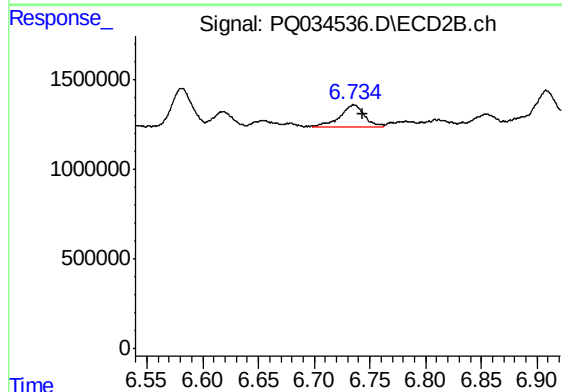
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.012 min
Response: 1940876
Conc: 19.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
06-TANK-SOIL

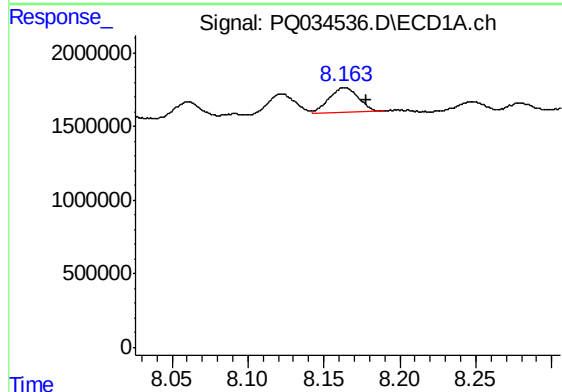
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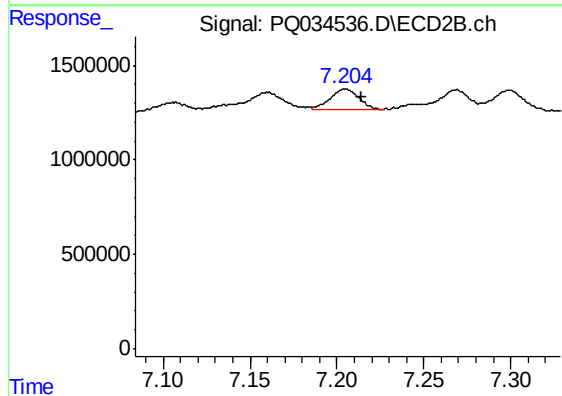
#33 AR-1260-3

R.T.: 6.734 min
Delta R.T.: -0.010 min
Response: 1895212
Conc: 14.39 ng/ml m



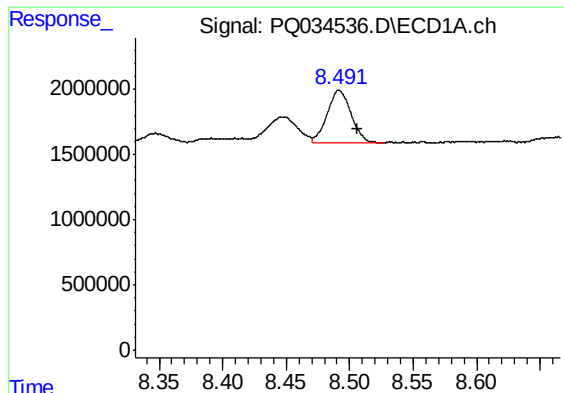
#34 AR-1260-4

R.T.: 8.164 min
Delta R.T.: -0.015 min
Response: 2292650
Conc: 17.65 ng/ml



#34 AR-1260-4

R.T.: 7.205 min
Delta R.T.: -0.009 min
Response: 1286952
Conc: 14.18 ng/ml



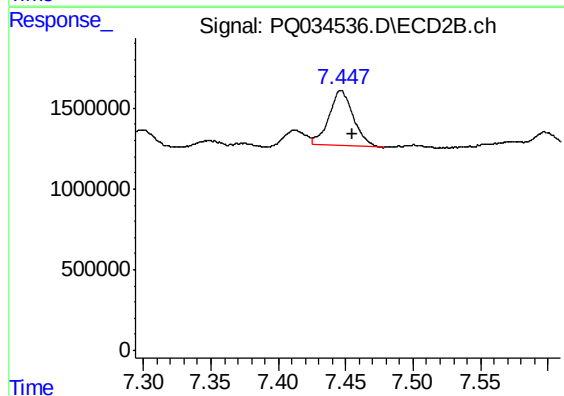
#35 AR-1260-5

R.T.: 8.492 min
Delta R.T.: -0.015 min
Response: 5267314
Conc: 21.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
06-TANK-SOIL

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#35 AR-1260-5

R.T.: 7.447 min
Delta R.T.: -0.008 min
Response: 4264778
Conc: 18.35 ng/ml m