

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012919\
 Data File : PQ036839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2019 15:32
 Operator : SM\SJ
 Sample : K1234-03RE
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 EWPRE

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 15:46:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 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...	4.344	3.699	109.5E6	38116065	23.799	15.908 #
2) SA Decachlor...	9.941	8.639	105.0E6	52806916	28.800	28.070m
Target Compounds						
26) L6 AR-1254-1	6.343	5.560	91383157	69480838	515.335	518.967m
27) L6 AR-1254-2	6.560	5.705	199.2E6	52765476	764.704	476.820 #
28) L6 AR-1254-3	6.930	6.113	262.2E6	69117174	979.233	383.994m#
29) L6 AR-1254-4	7.211	6.331	89506800	47303005	451.135	358.476m
30) L6 AR-1254-5	7.635	6.742	127.4E6	465.0E6	624.056m	3095.906m#

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

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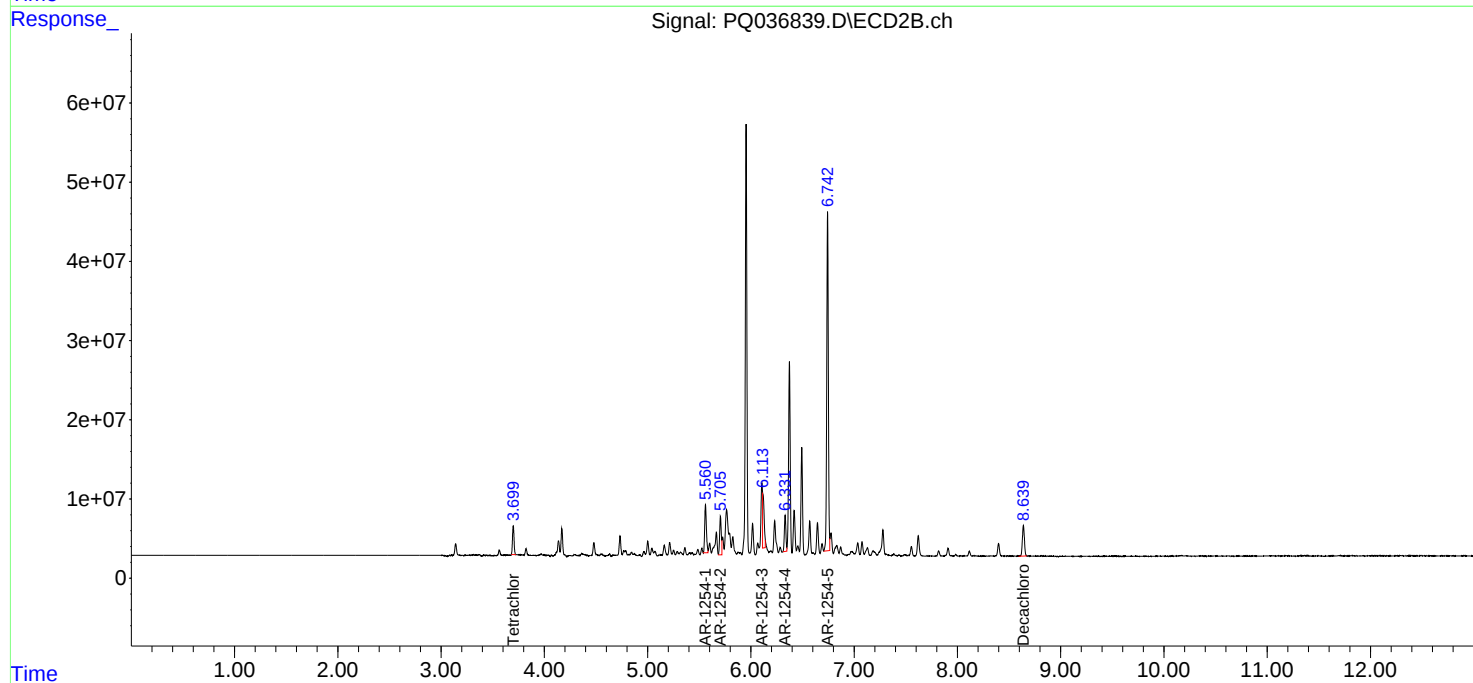
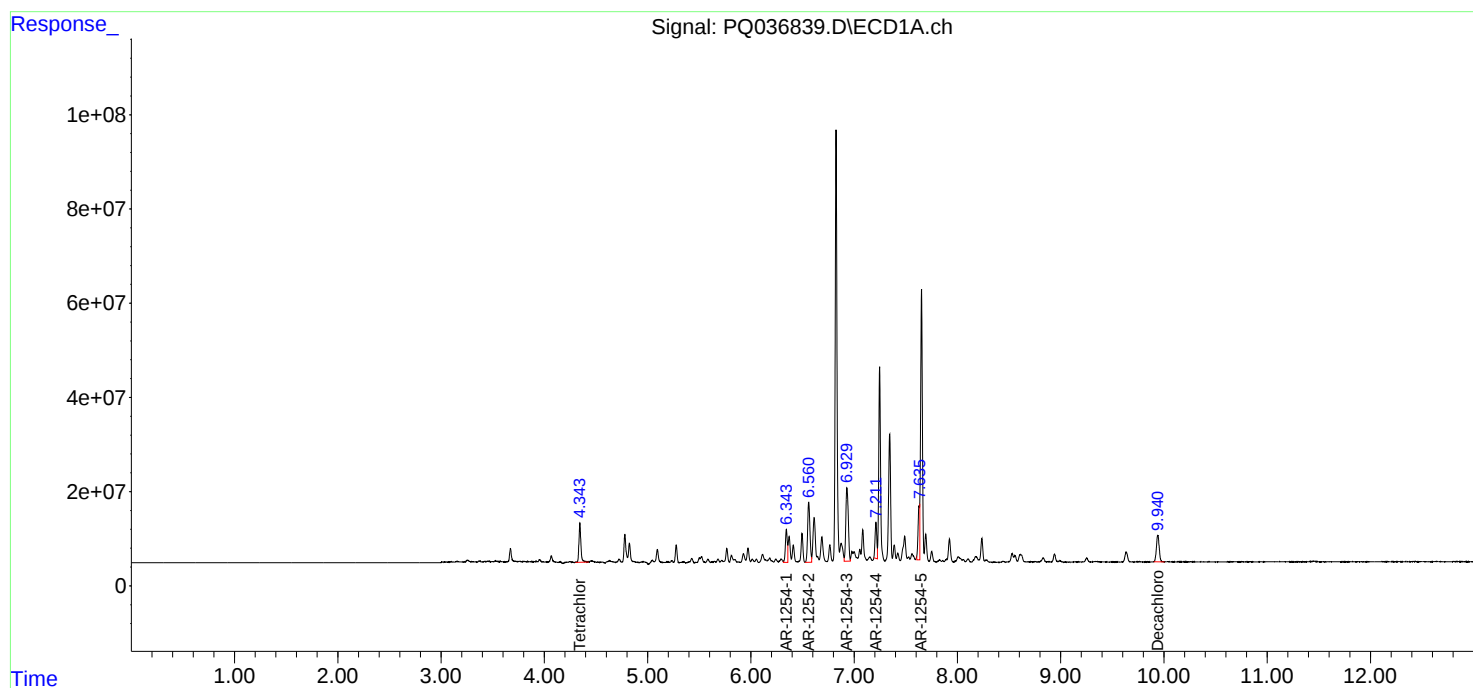
Instrument :
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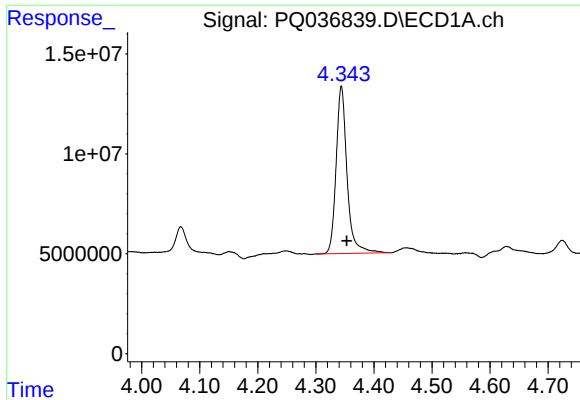
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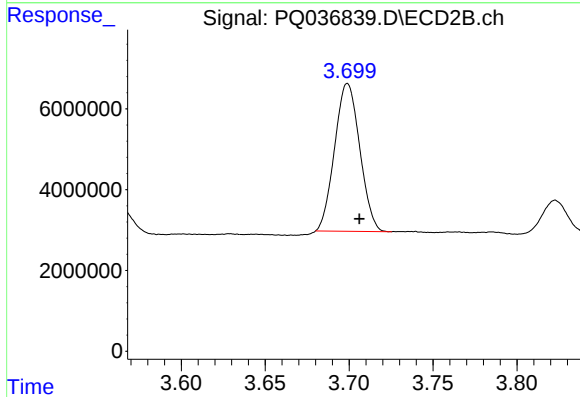
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: -0.009 min
Response: 109540832
Conc: 23.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EWPRE

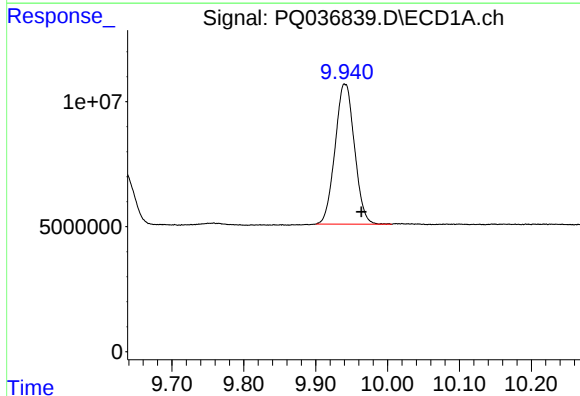
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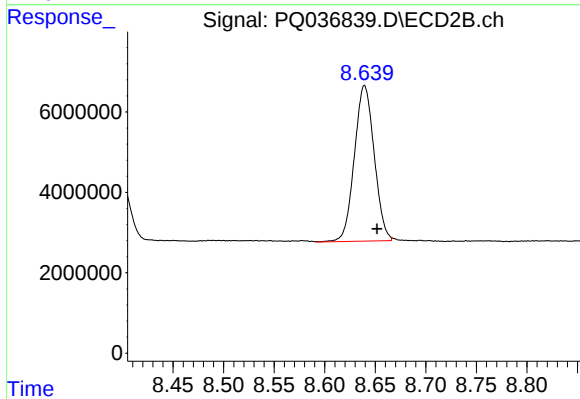
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.007 min
Response: 38116065
Conc: 15.91 ng/ml



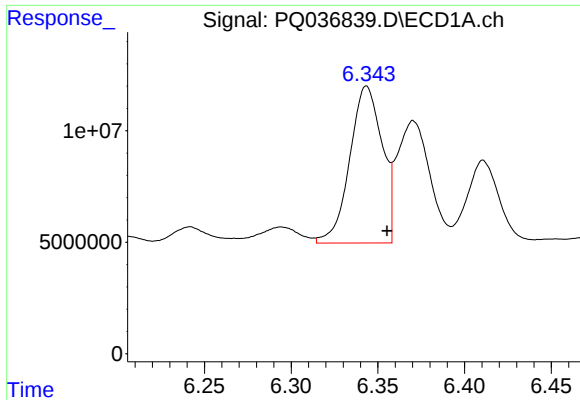
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: -0.023 min
Response: 104995295
Conc: 28.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.013 min
Response: 52806916
Conc: 28.07 ng/ml m



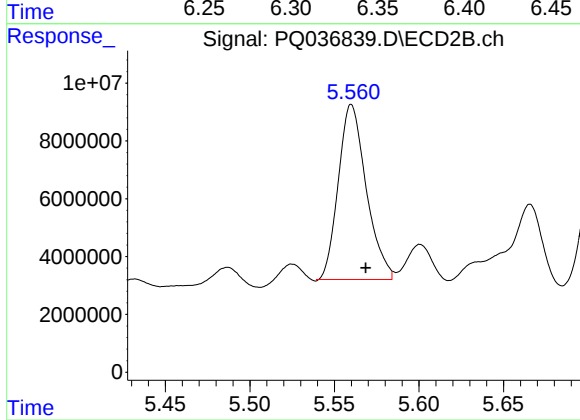
#26 AR-1254-1

R.T.: 6.343 min
Delta R.T.: -0.012 min
Response: 91383157
Conc: 515.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EWPRE

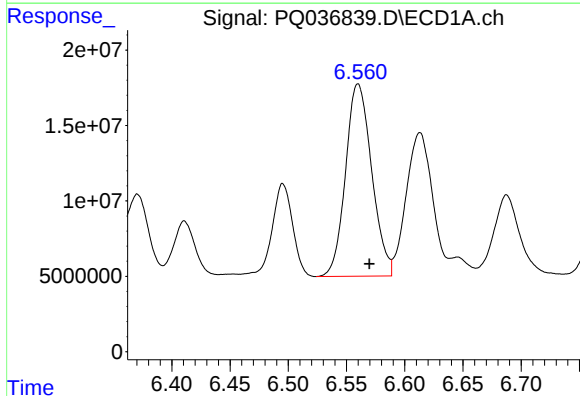
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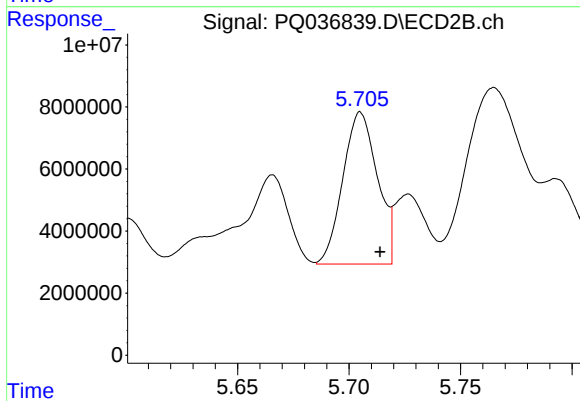
#26 AR-1254-1

R.T.: 5.560 min
Delta R.T.: -0.009 min
Response: 69480838
Conc: 518.97 ng/ml m



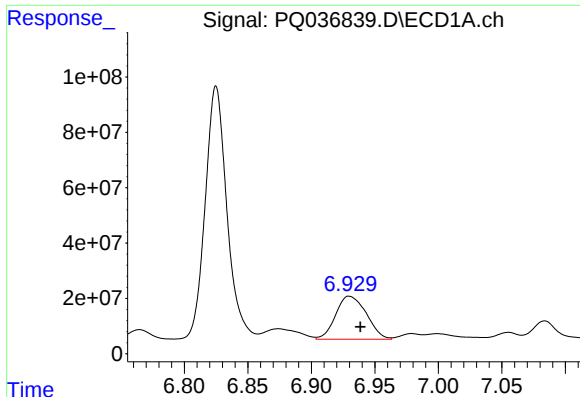
#27 AR-1254-2

R.T.: 6.560 min
Delta R.T.: -0.010 min
Response: 199209636
Conc: 764.70 ng/ml



#27 AR-1254-2

R.T.: 5.705 min
Delta R.T.: -0.009 min
Response: 52765476
Conc: 476.82 ng/ml



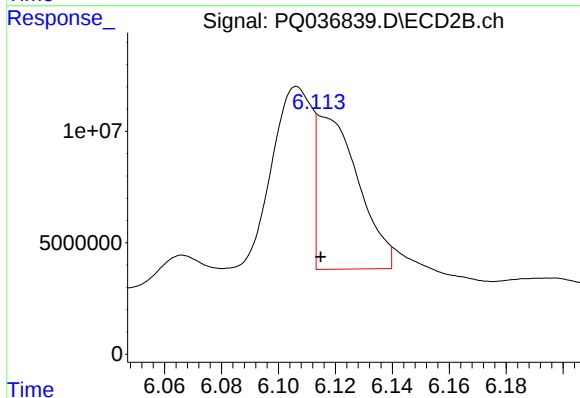
#28 AR-1254-3

R.T.: 6.930 min
Delta R.T.: -0.009 min
Response: 262175742
Conc: 979.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EWPRE

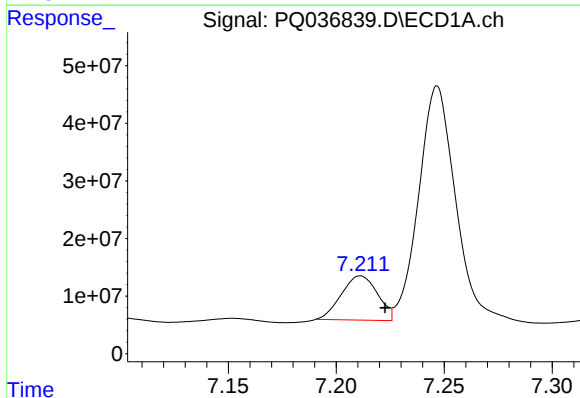
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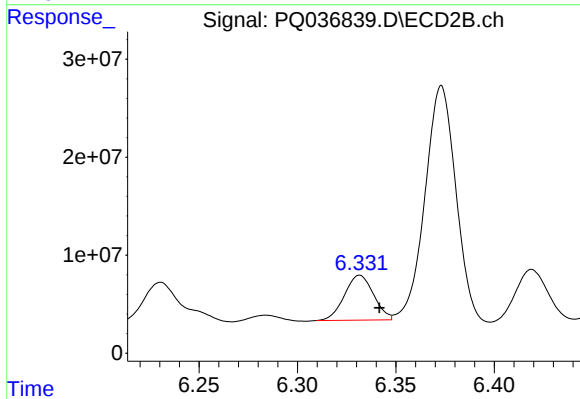
#28 AR-1254-3

R.T.: 6.113 min
Delta R.T.: -0.002 min
Response: 69117174
Conc: 383.99 ng/ml m



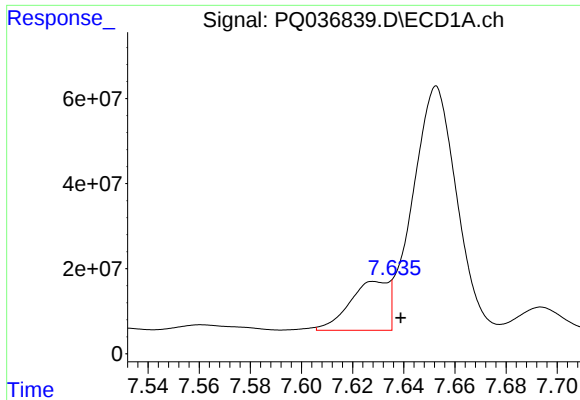
#29 AR-1254-4

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 89506800
Conc: 451.13 ng/ml



#29 AR-1254-4

R.T.: 6.331 min
Delta R.T.: -0.010 min
Response: 47303005
Conc: 358.48 ng/ml m



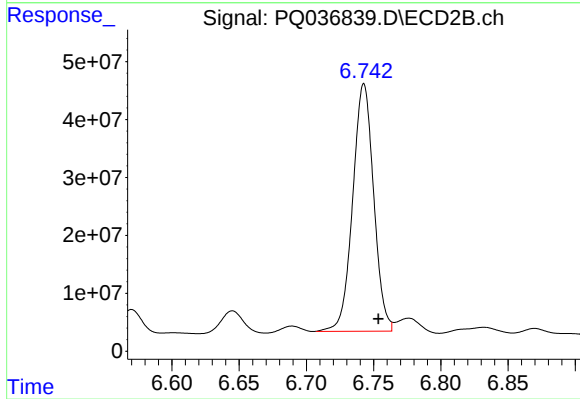
#30 AR-1254-5

R.T.: 7.635 min
Delta R.T.: -0.003 min
Response: 127406304
Conc: 624.06 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
EWPPE

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#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: -0.011 min
Response: 464954449
Conc: 3095.91 ng/ml m