

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012919\
 Data File : PQ036837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2019 14:16
 Operator : SM\SJ
 Sample : K1234-03
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 EWP

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 14:32:59 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...	4.337	3.699	108.2E6	38070885	23.504	15.889 #
2)	SA Decachlor...	9.928	8.635	91206585	51563208	25.018	27.409m
Target Compounds							
26)	L6 AR-1254-1	6.363	5.558	70553264	69832614	397.869	521.595m#
27)	L6 AR-1254-2	6.552	5.703	197.4E6	48167890	757.696	435.274m#
28)	L6 AR-1254-3	6.922	6.112	270.0E6	81952367	1008.288	455.303m#
29)	L6 AR-1254-4	7.201	6.330	99280403	57900028	500.396m	438.783
30)	L6 AR-1254-5	7.620	6.740	120.9E6	464.3E6	592.204m	3091.615m#

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

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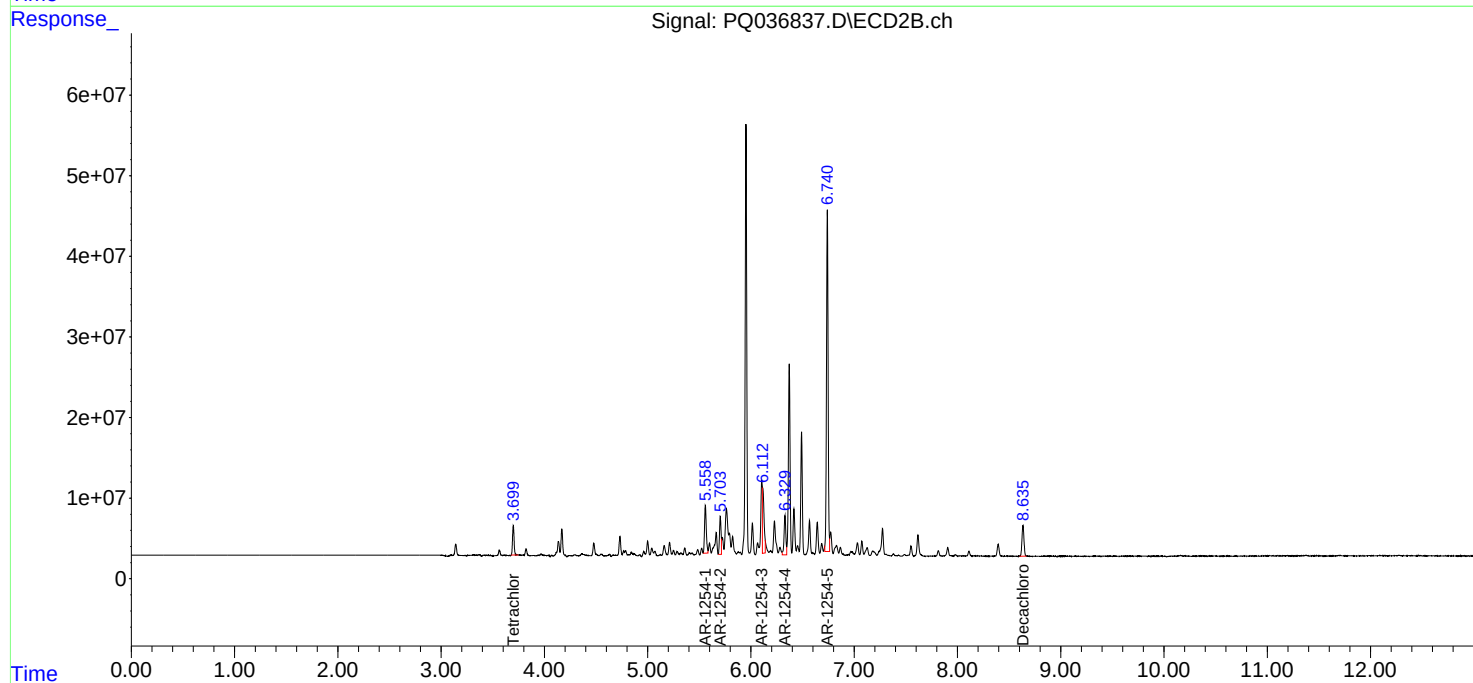
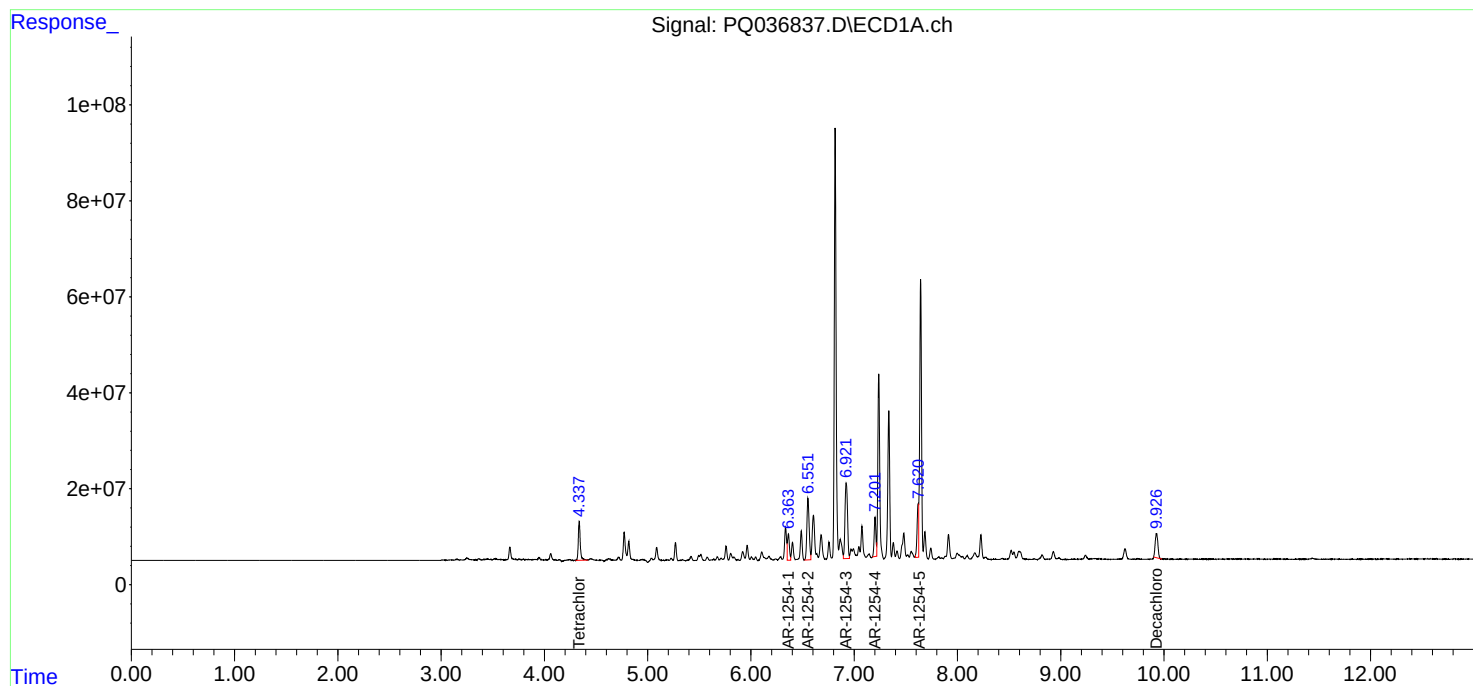
Instrument :
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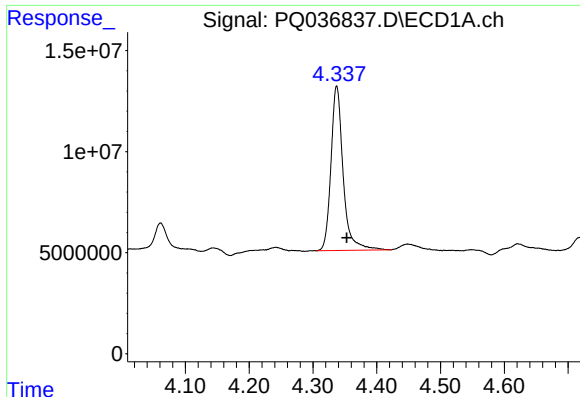
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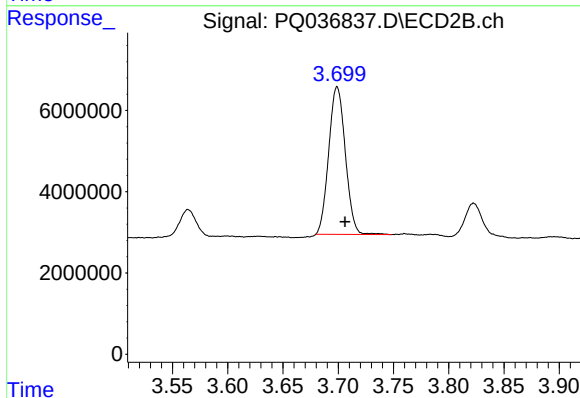
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.016 min
Response: 108184352
Conc: 23.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EWP

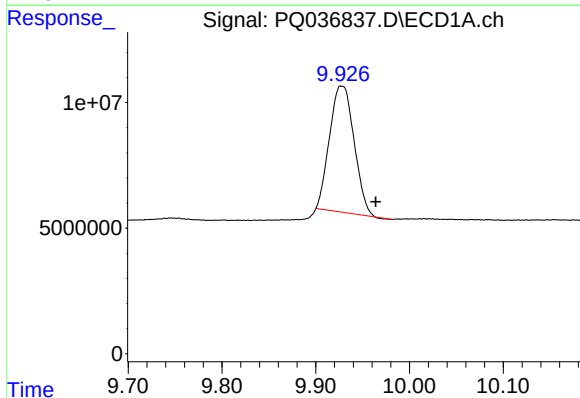
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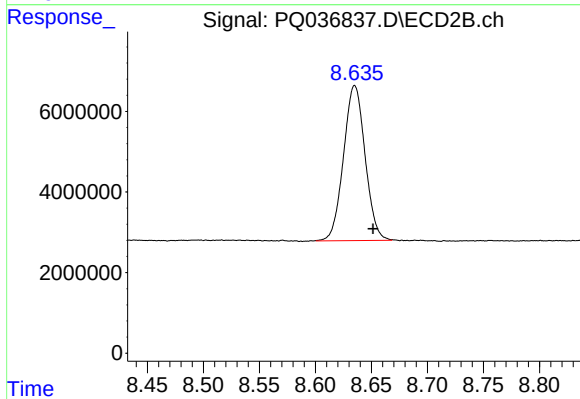
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.007 min
Response: 38070885
Conc: 15.89 ng/ml



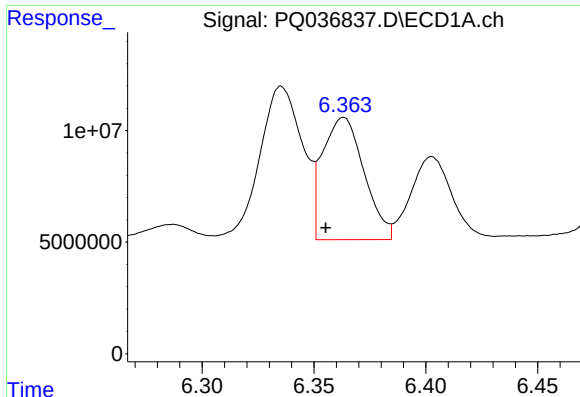
#2 Decachlorobiphenyl

R.T.: 9.928 min
Delta R.T.: -0.036 min
Response: 91206585
Conc: 25.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: -0.017 min
Response: 51563208
Conc: 27.41 ng/ml m



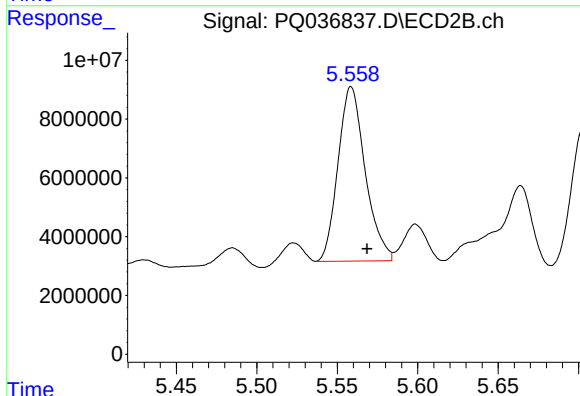
#26 AR-1254-1

R.T.: 6.363 min
Delta R.T.: 0.008 min
Response: 70553264
Conc: 397.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EWP

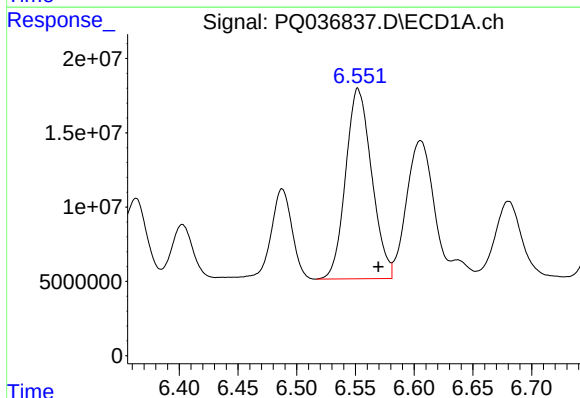
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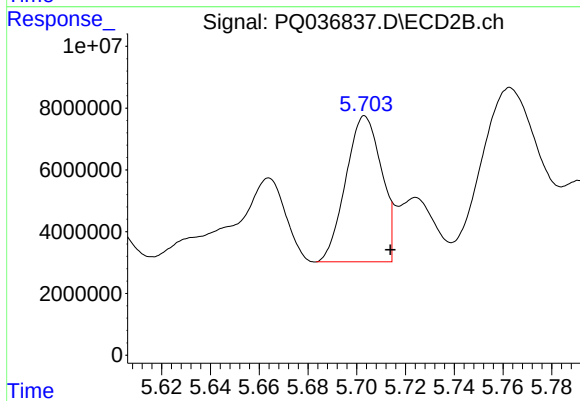
#26 AR-1254-1

R.T.: 5.558 min
Delta R.T.: -0.011 min
Response: 69832614
Conc: 521.59 ng/ml m



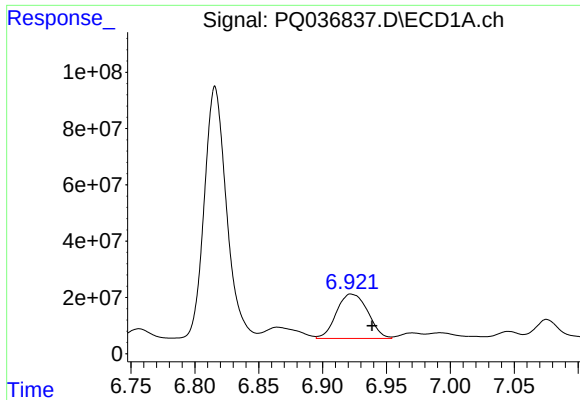
#27 AR-1254-2

R.T.: 6.552 min
Delta R.T.: -0.018 min
Response: 197384060
Conc: 757.70 ng/ml



#27 AR-1254-2

R.T.: 5.703 min
Delta R.T.: -0.011 min
Response: 48167890
Conc: 435.27 ng/ml m



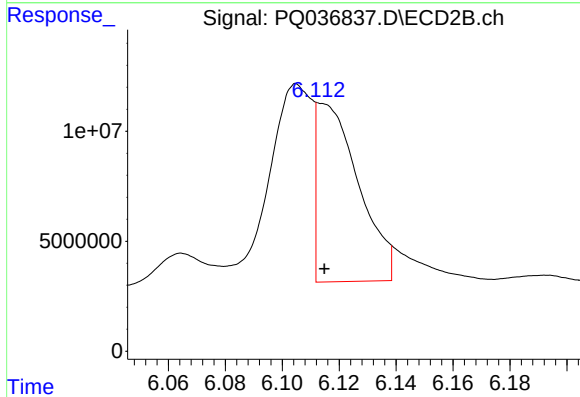
#28 AR-1254-3

R.T.: 6.922 min
Delta R.T.: -0.016 min
Response: 269954808
Conc: 1008.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EWP

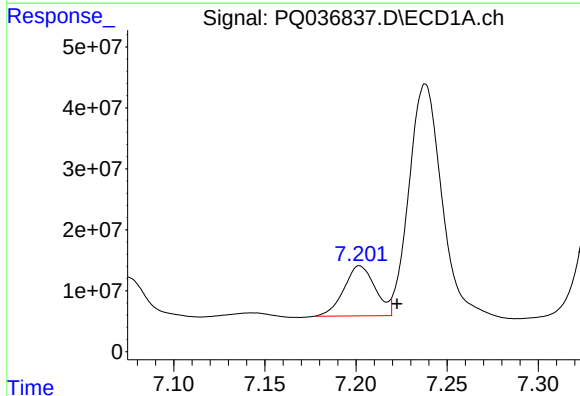
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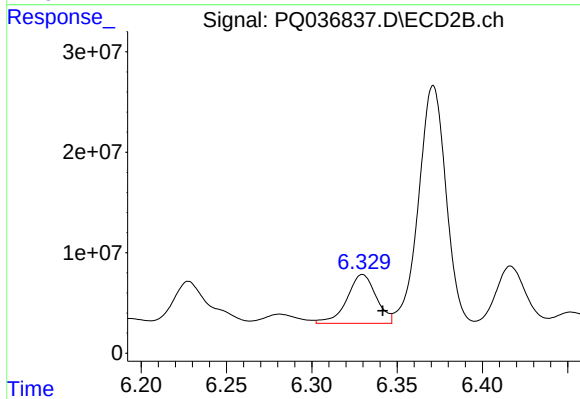
#28 AR-1254-3

R.T.: 6.112 min
Delta R.T.: -0.003 min
Response: 81952367
Conc: 455.30 ng/ml m



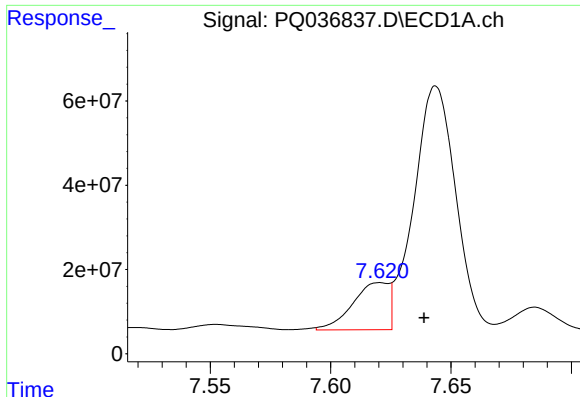
#29 AR-1254-4

R.T.: 7.201 min
Delta R.T.: -0.021 min
Response: 99280403
Conc: 500.40 ng/ml m



#29 AR-1254-4

R.T.: 6.330 min
Delta R.T.: -0.012 min
Response: 57900028
Conc: 438.78 ng/ml



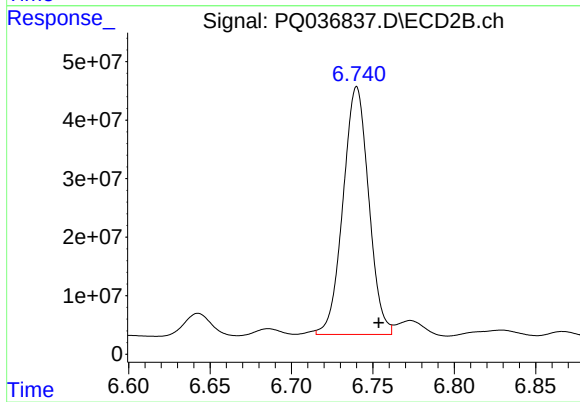
#30 AR-1254-5

R.T.: 7.620 min
Delta R.T.: -0.019 min
Response: 120903458
Conc: 592.20 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
EWP

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#30 AR-1254-5

R.T.: 6.740 min
Delta R.T.: -0.014 min
Response: 464309910
Conc: 3091.61 ng/ml m