

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
 Data File : PQ036130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 22:44
 Operator : SM\SJ
 Sample : J6566-05
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-BC016-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:43:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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...	4.403	3.730	71532008	40712190	18.282	18.221
2)	SA Decachlor...	10.071	8.693	64256899	39043566	21.800m	22.090m
Target Compounds							
26)	L6 AR-1254-1	6.413	5.598	114.4E6	74350475	751.348	557.400 #
27)	L6 AR-1254-2	6.629	5.743	177.8E6	76768879	751.514	664.383
28)	L6 AR-1254-3	6.998	6.145	179.1E6	116.4E6	697.612	603.078
29)	L6 AR-1254-4	7.281	6.372	96296058	54559326	531.100m	453.362
30)	L6 AR-1254-5	7.700	6.786	157.3E6	110.5E6	802.084	678.545

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

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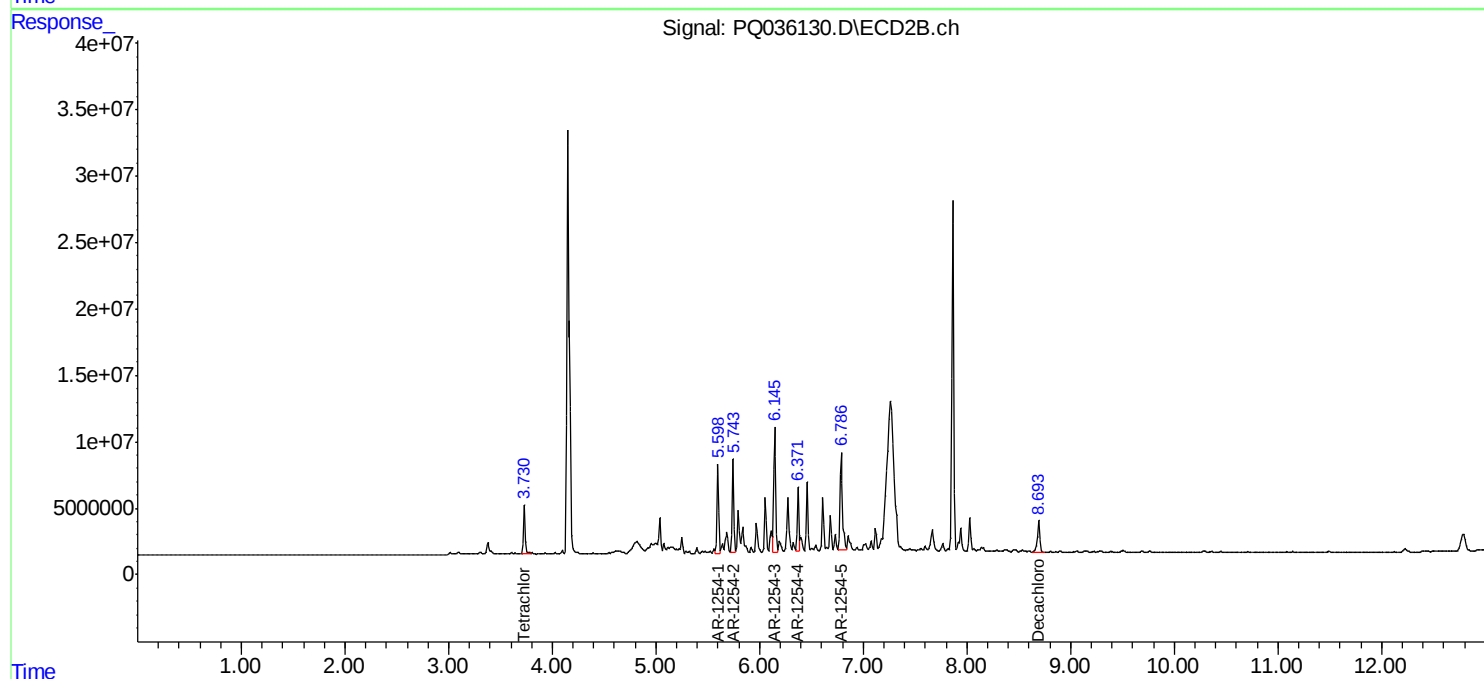
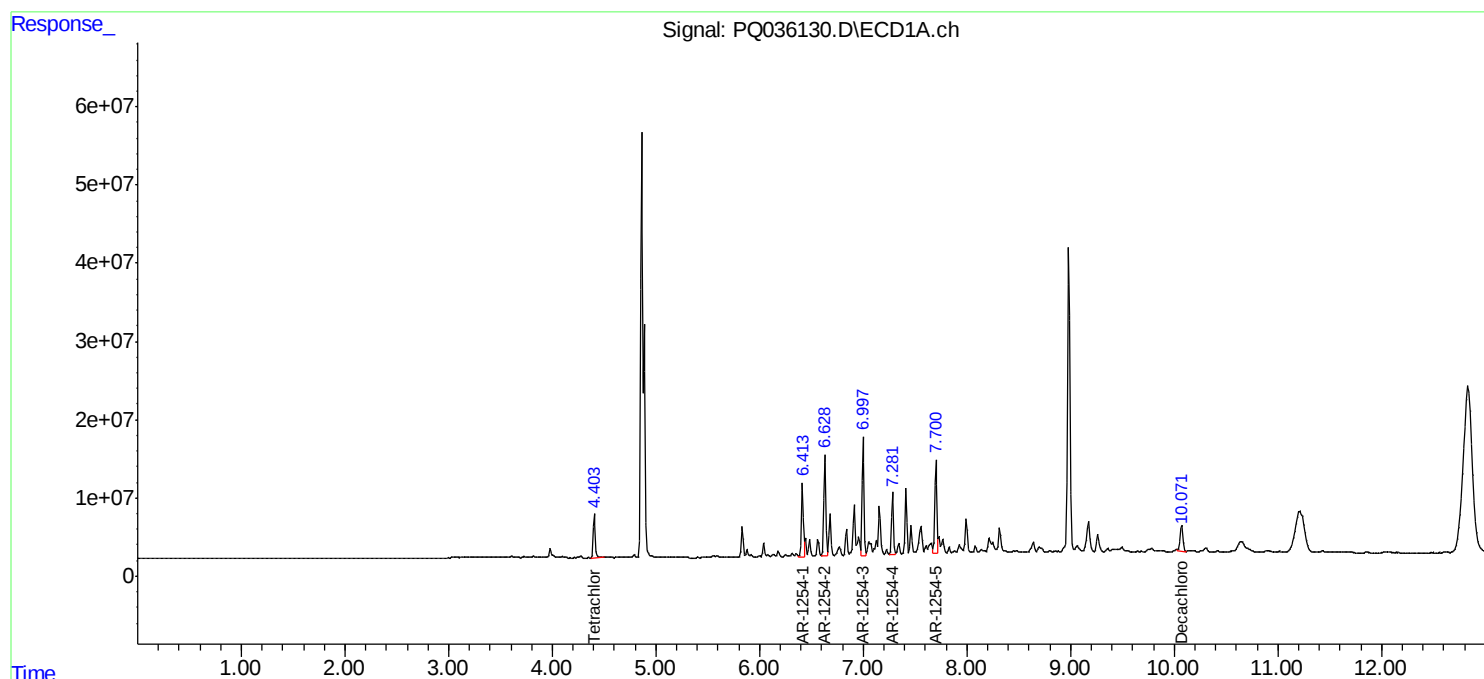
Instrument :
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P001-BC016-01

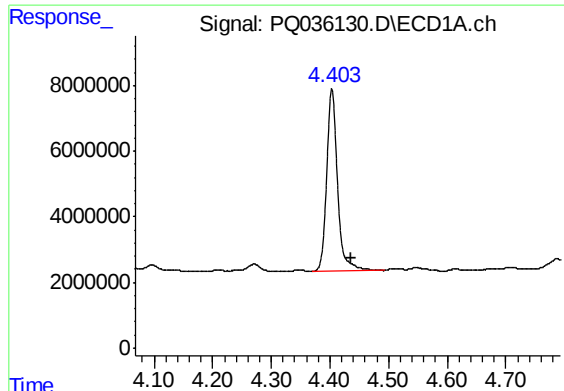
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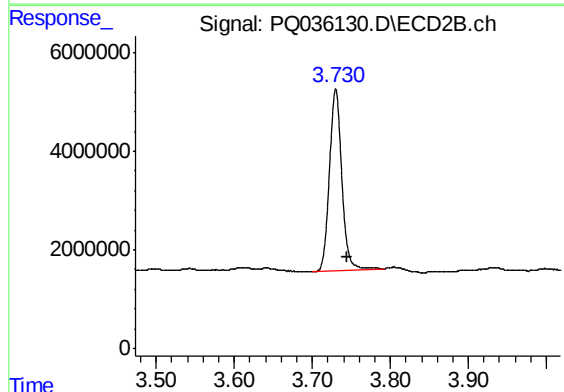
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.034 min
Response: 71532008
Conc: 18.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC016-01

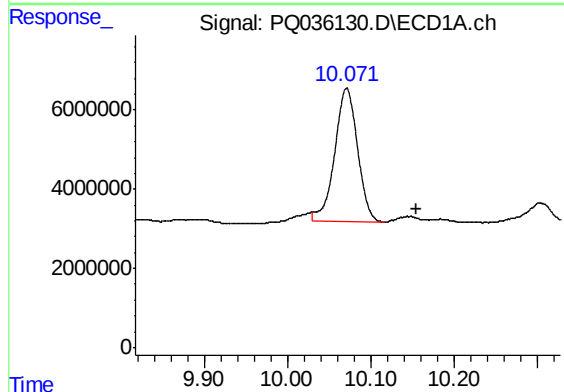
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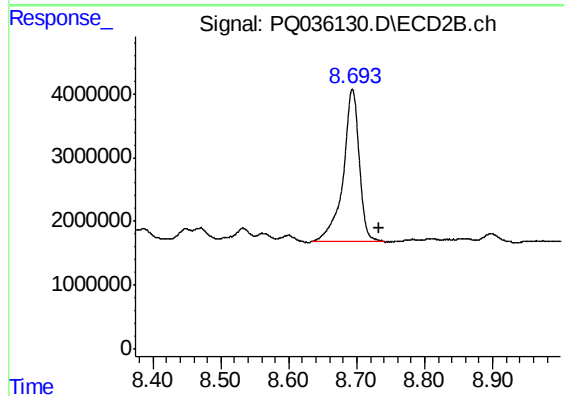
#1 Tetrachloro-m-xylene

R.T.: 3.730 min
Delta R.T.: -0.014 min
Response: 40712190
Conc: 18.22 ng/ml



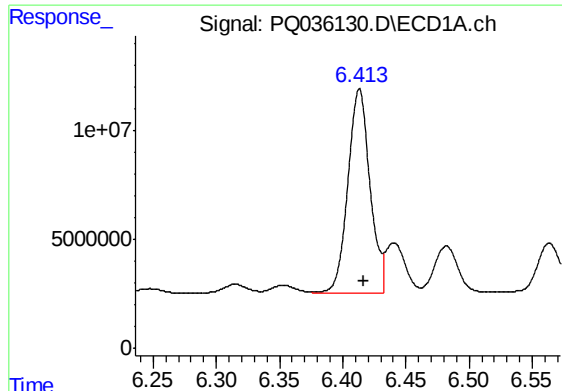
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: -0.084 min
Response: 64256899
Conc: 21.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.039 min
Response: 39043566
Conc: 22.09 ng/ml m



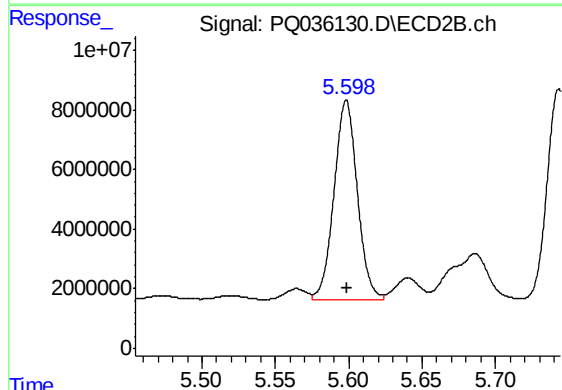
#26 AR-1254-1

R.T.: 6.413 min
Delta R.T.: -0.004 min
Response: 114379991
Conc: 751.35 ng/ml

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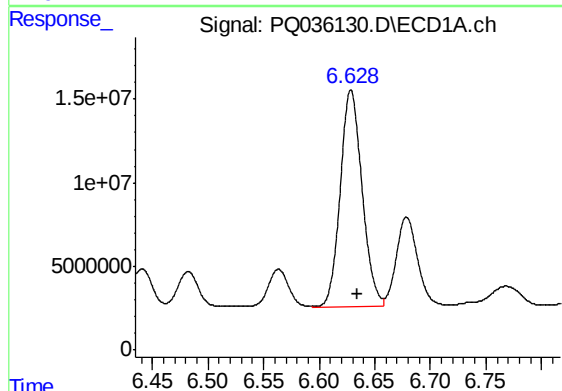
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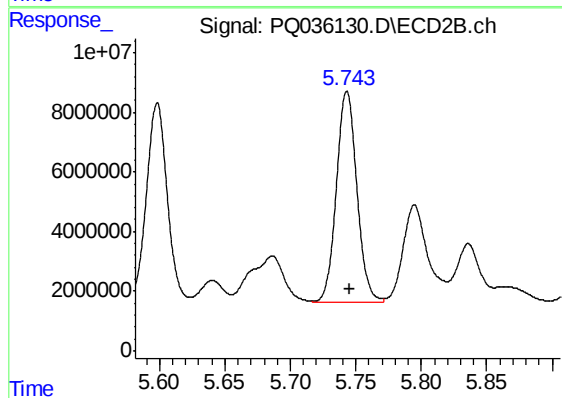
#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 74350475
Conc: 557.40 ng/ml



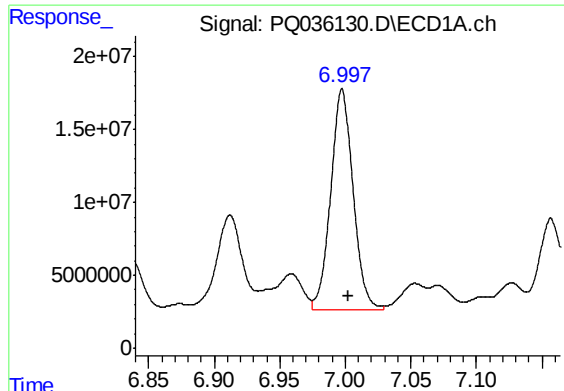
#27 AR-1254-2

R.T.: 6.629 min
Delta R.T.: -0.005 min
Response: 177815681
Conc: 751.51 ng/ml



#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 76768879
Conc: 664.38 ng/ml



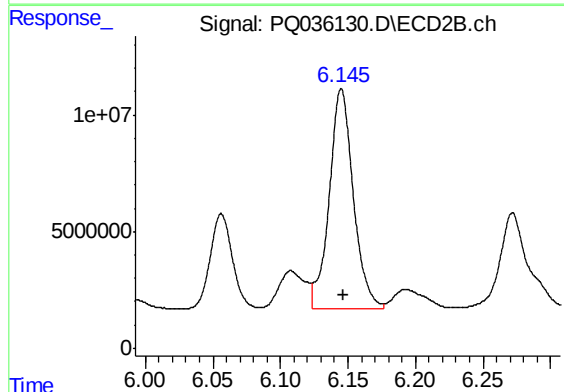
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: -0.004 min
Response: 179116150
Conc: 697.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC016-01

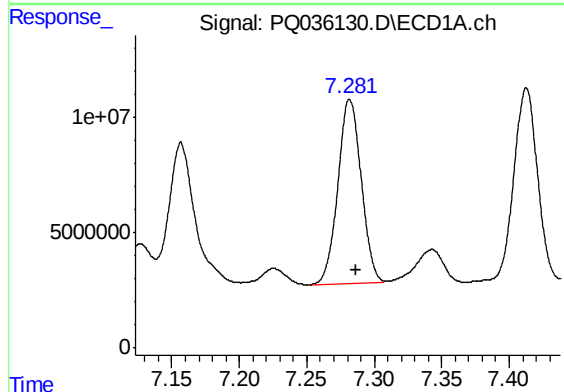
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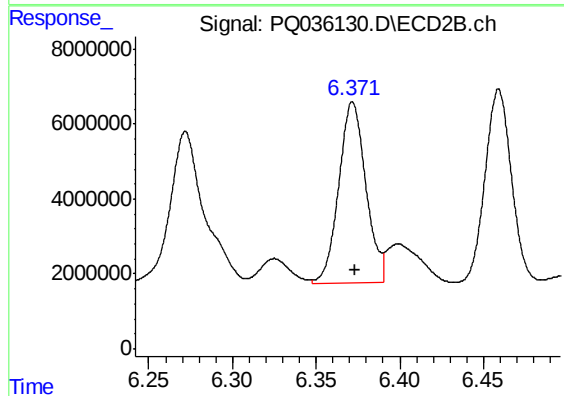
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 116429267
Conc: 603.08 ng/ml



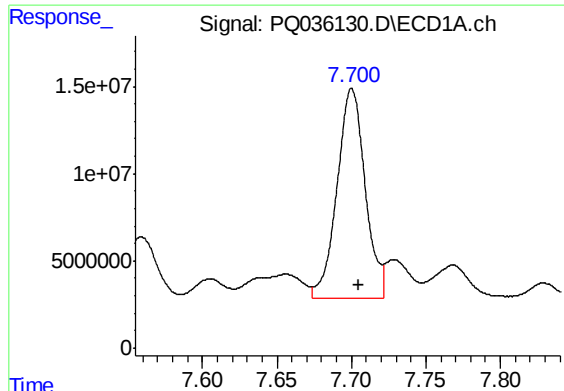
#29 AR-1254-4

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 96296058
Conc: 531.10 ng/ml m



#29 AR-1254-4

R.T.: 6.372 min
Delta R.T.: -0.001 min
Response: 54559326
Conc: 453.36 ng/ml



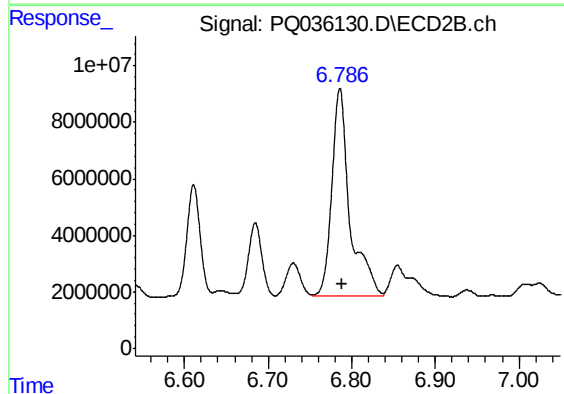
#30 AR-1254-5

R.T.: 7.700 min
Delta R.T.: -0.005 min
Response: 157329568
Conc: 802.08 ng/ml

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

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 110509430
Conc: 678.54 ng/ml