

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122718\
 Data File : PQ036070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 22:14
 Operator : SM\SJ
 Sample : J6565-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-BC011-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:17:58 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...	4.411	3.734	73082025	41178561	18.678	18.429m
2)	SA Decachlor...	10.087	8.704	65147131	31271471	22.102m	17.693
Target Compounds							
26)	L6 AR-1254-1	6.421	5.604	18124440	11947910	119.057m	89.573
27)	L6 AR-1254-2	6.637	5.749	30444410	12326888	128.669m	106.681
28)	L6 AR-1254-3	7.006	6.152	39297726	25350312	153.055m	131.309
29)	L6 AR-1254-4	7.290	6.378	14473949	6790293	79.828m	56.424m#
30)	L6 AR-1254-5	7.708	6.792	41170854	21666988	209.894m	133.039m#

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

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Operator : SM\SJ
Sample : J6565-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

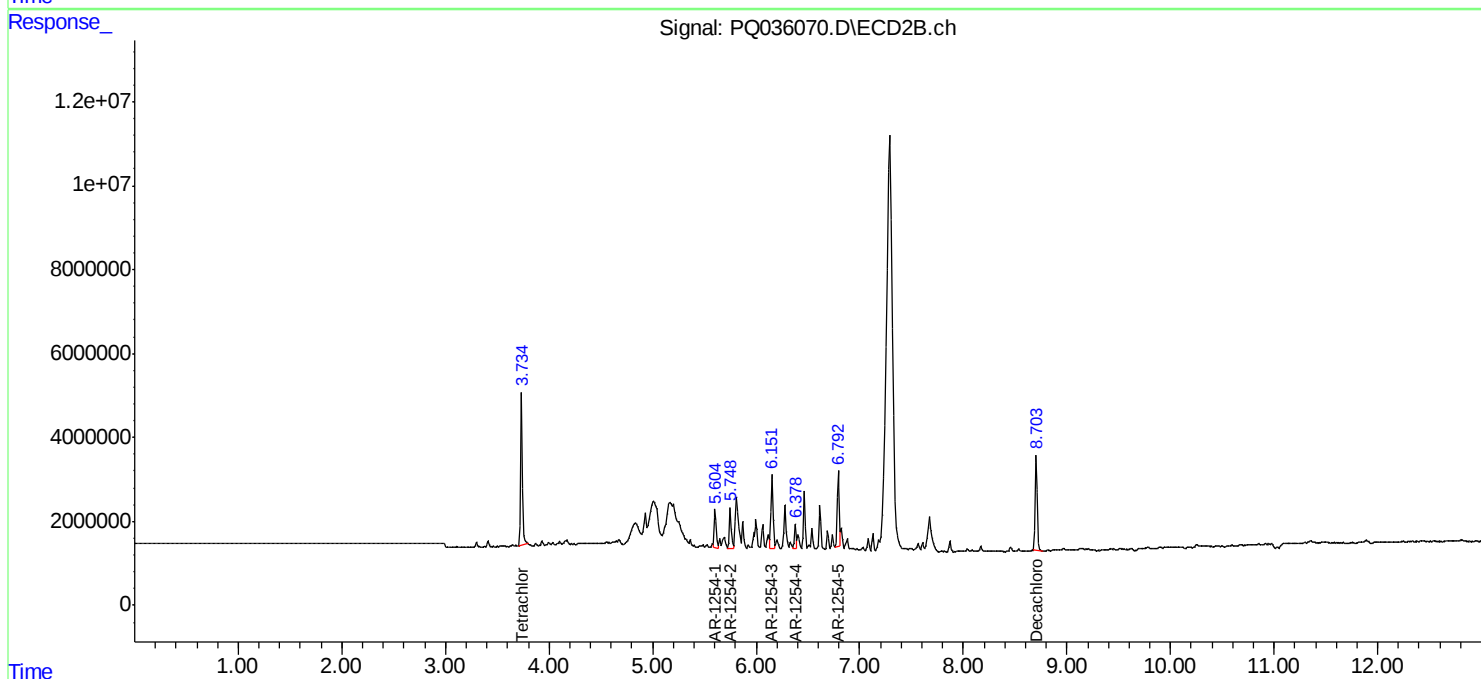
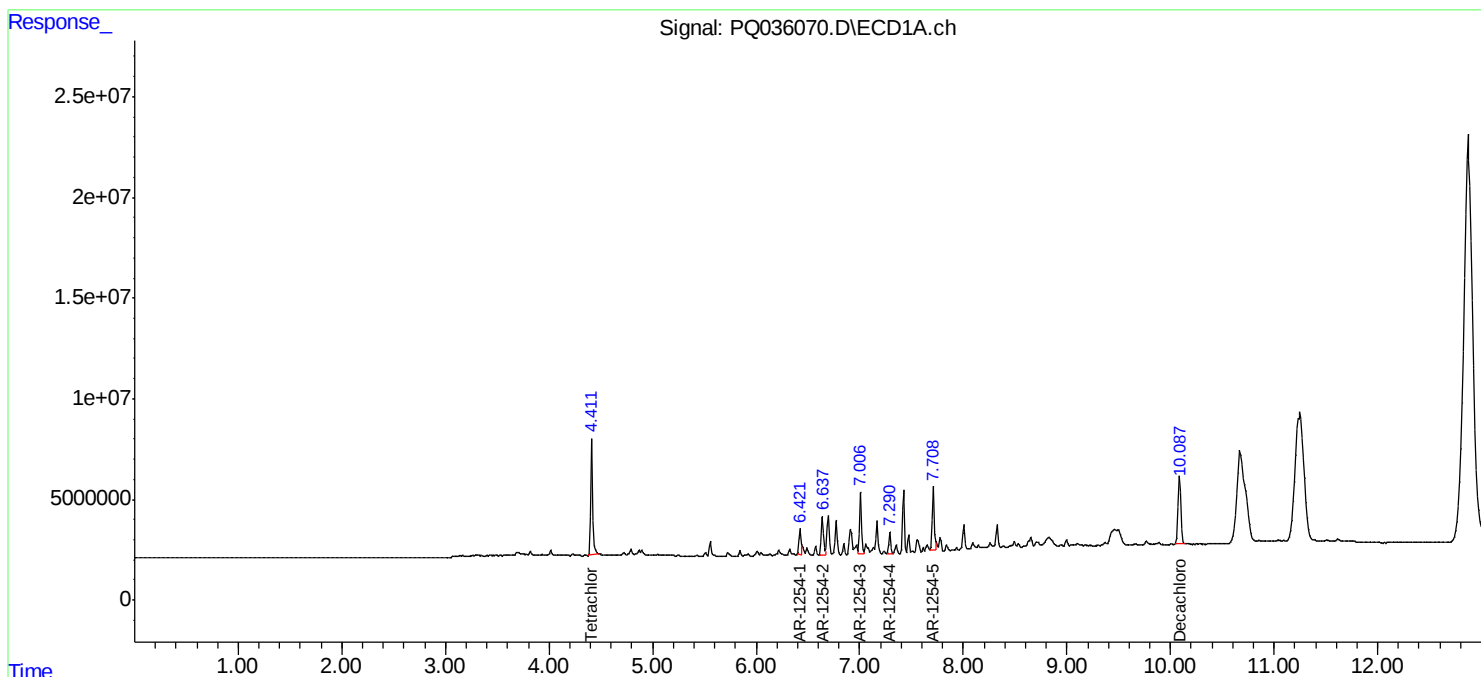
Instrument :
ECD_Q
ClientSampled :
P001-BC011-01

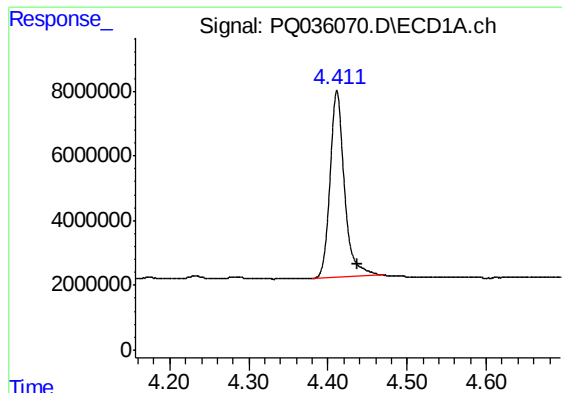
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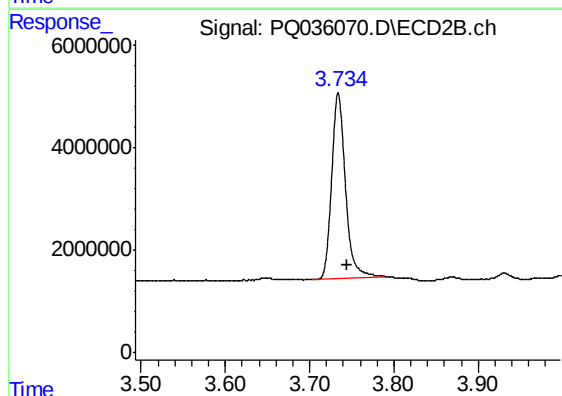
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: -0.026 min
Response: 73082025
Conc: 18.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC011-01

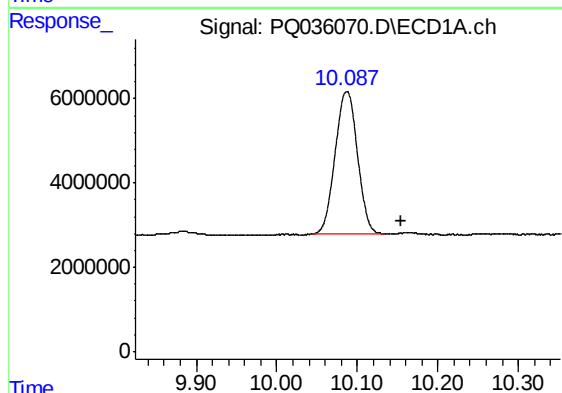
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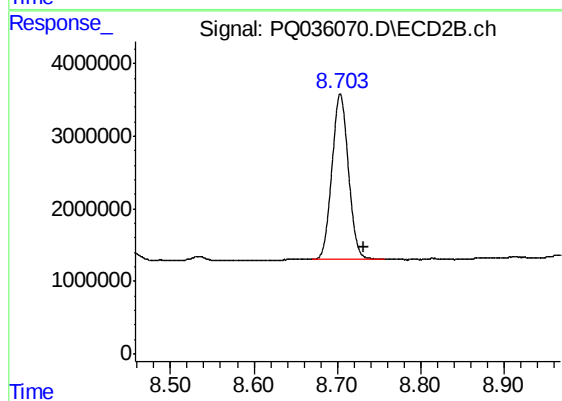
#1 Tetrachloro-m-xylene

R.T.: 3.734 min
Delta R.T.: -0.011 min
Response: 41178561
Conc: 18.43 ng/ml m



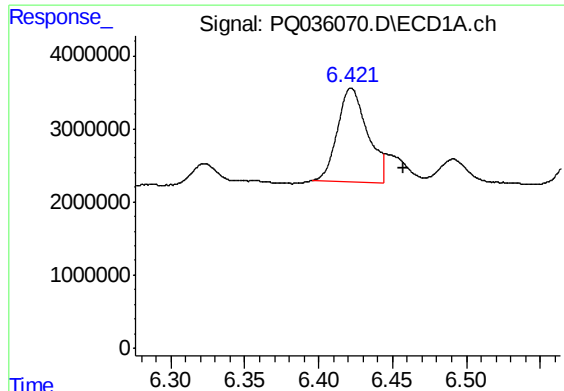
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.067 min
Response: 65147131
Conc: 22.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.029 min
Response: 31271471
Conc: 17.69 ng/ml



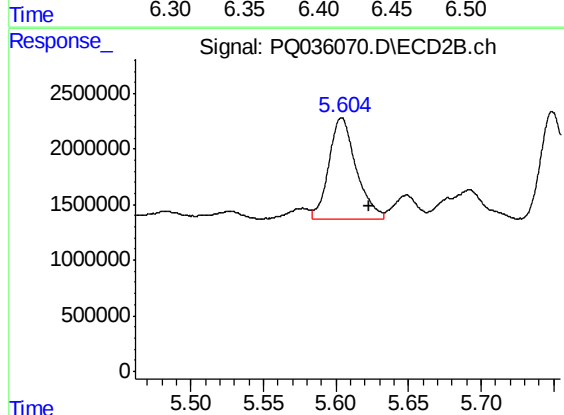
#26 AR-1254-1

R.T.: 6.421 min
Delta R.T.: -0.036 min
Response: 18124440
Conc: 119.06 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-BC011-01

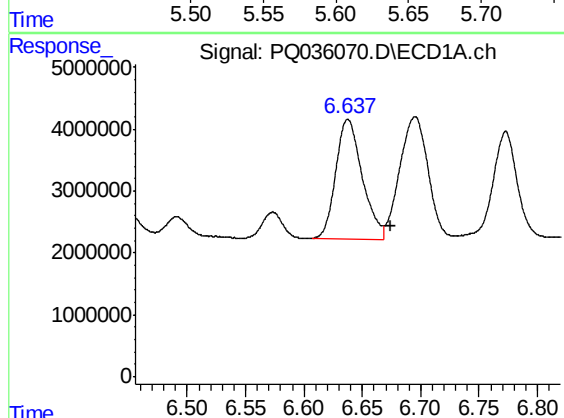
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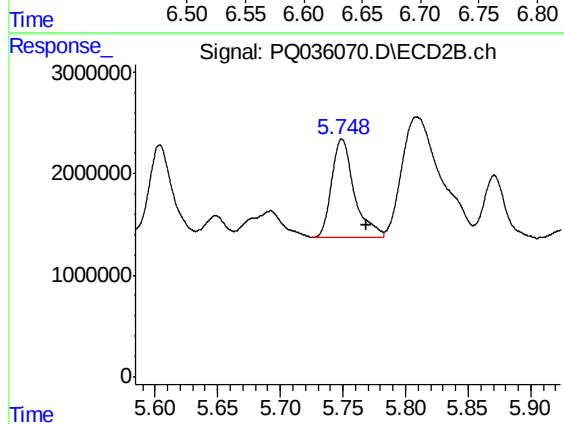
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.019 min
Response: 11947910
Conc: 89.57 ng/ml



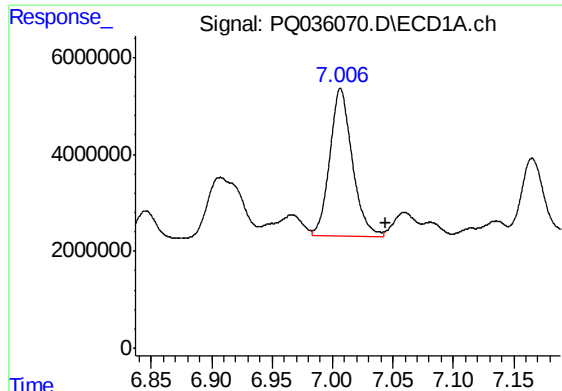
#27 AR-1254-2

R.T.: 6.637 min
Delta R.T.: -0.037 min
Response: 30444410
Conc: 128.67 ng/ml m



#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: -0.019 min
Response: 12326888
Conc: 106.68 ng/ml



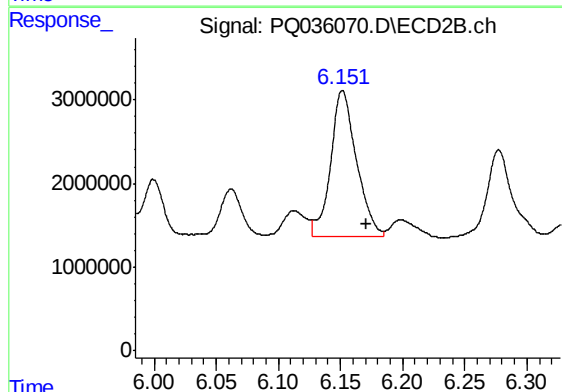
#28 AR-1254-3

R.T.: 7.006 min
Delta R.T.: -0.037 min
Response: 39297726
Conc: 153.05 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-BC011-01

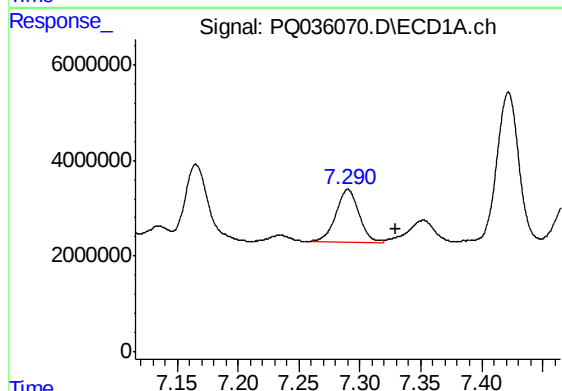
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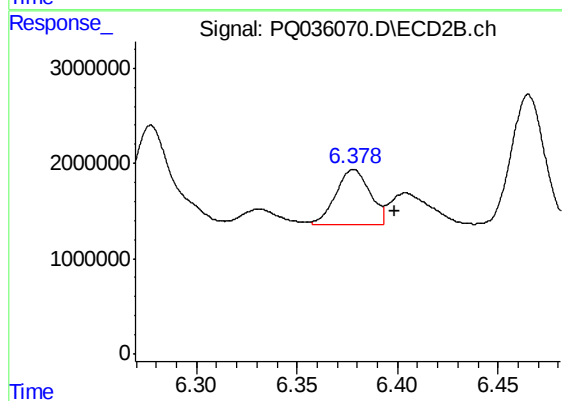
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.020 min
Response: 25350312
Conc: 131.31 ng/ml



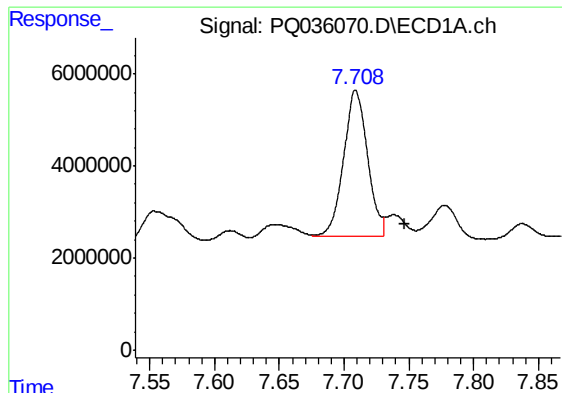
#29 AR-1254-4

R.T.: 7.290 min
Delta R.T.: -0.040 min
Response: 14473949
Conc: 79.83 ng/ml m



#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: -0.021 min
Response: 6790293
Conc: 56.42 ng/ml m



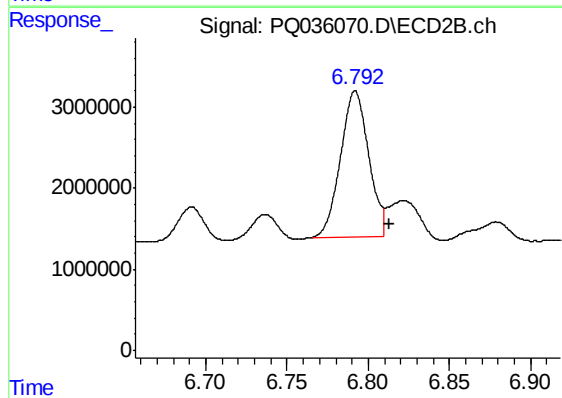
#30 AR-1254-5

R.T.: 7.708 min
Delta R.T.: -0.039 min
Response: 41170854
Conc: 209.89 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-BC011-01

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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.022 min
Response: 21666988
Conc: 133.04 ng/ml m