

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010419\
 Data File : PQ036250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 14:12
 Operator : SM\SJ
 Sample : J6557-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS149-0612-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:45:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 04:01:58 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...	4.398	3.730	92288998	46604875	18.034	16.586m
2) SA Decachlor...	10.069	8.700	53433507	20587134	15.318m	10.314m#
Target Compounds						
26) L6 AR-1254-1	6.408	5.598	199.6E6	118.8E6	1210.366	839.168 #
27) L6 AR-1254-2	6.625	5.744	286.9E6	108.0E6	1149.982	900.167
28) L6 AR-1254-3	6.993	6.146	310.0E6	186.4E6	1211.302	963.683
29) L6 AR-1254-4	7.278	6.374	196.6E6	95266141	1071.773	780.994 #
30) L6 AR-1254-5	7.696	6.790	366.9E6	186.8E6	1912.812	1196.162 #

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

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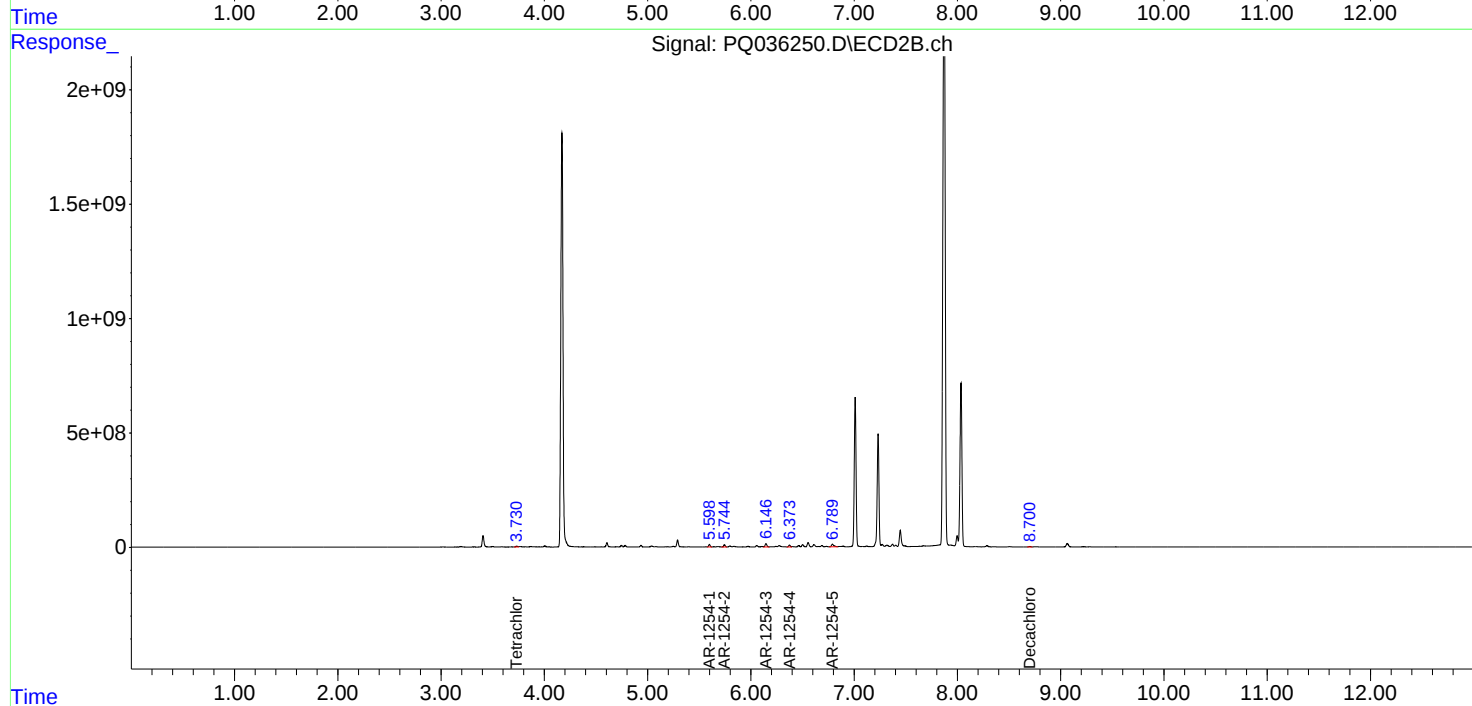
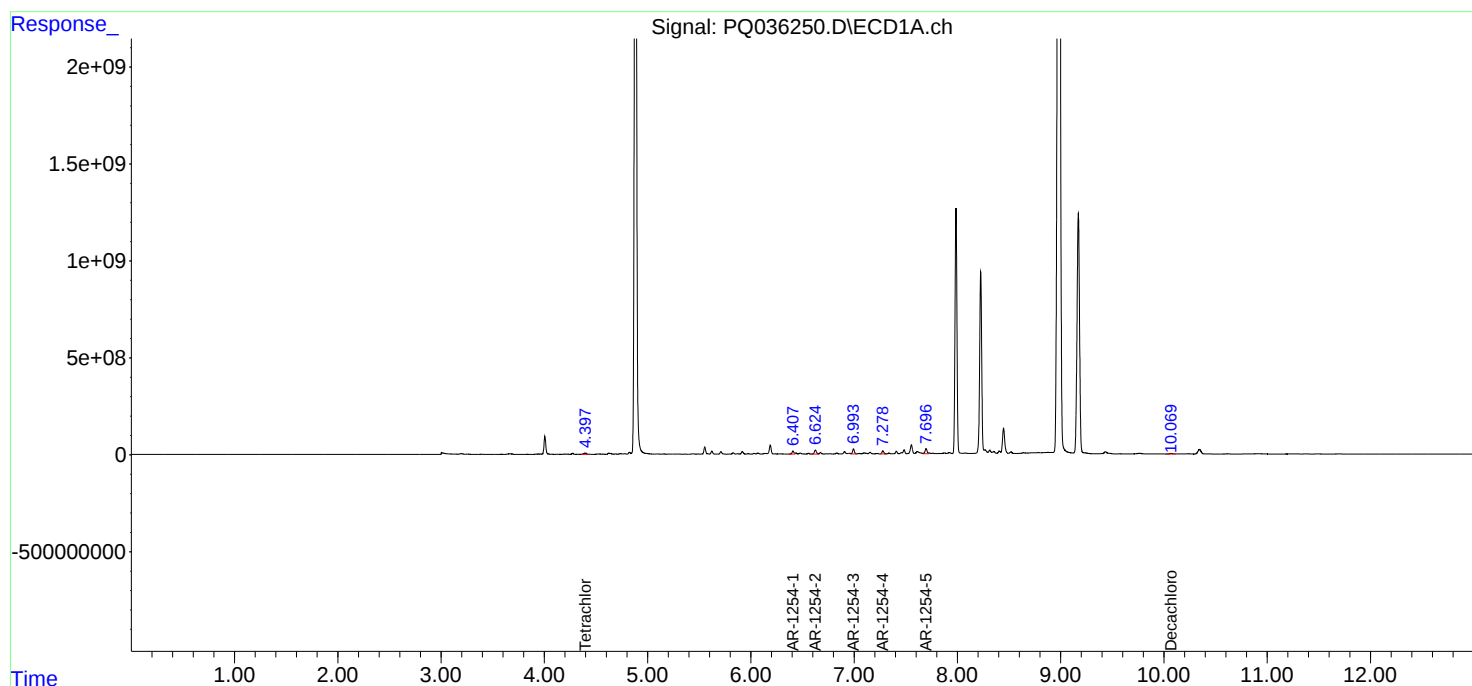
Instrument :
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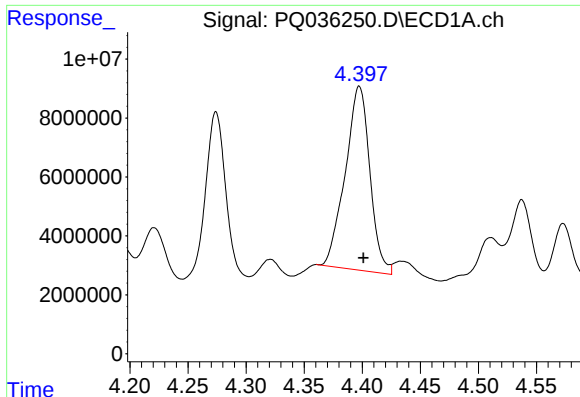
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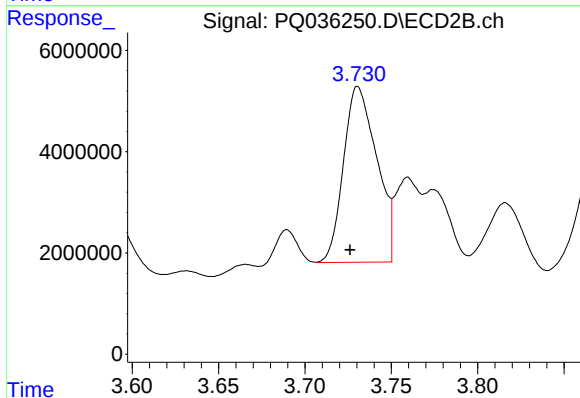
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: -0.003 min
Response: 92288998
Conc: 18.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS149-0612-01

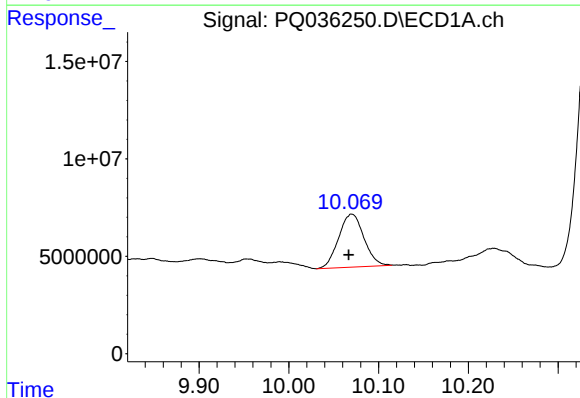
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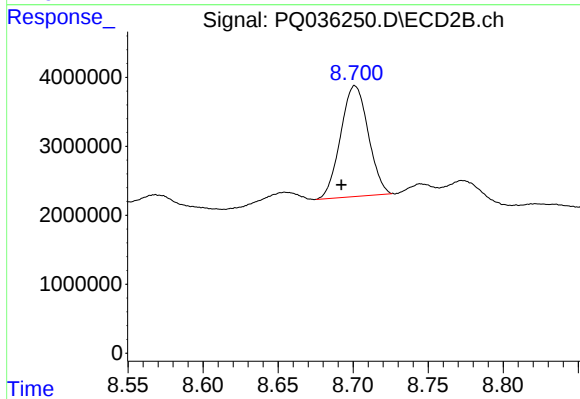
#1 Tetrachloro-m-xylene

R.T.: 3.730 min
Delta R.T.: 0.004 min
Response: 46604875
Conc: 16.59 ng/ml m



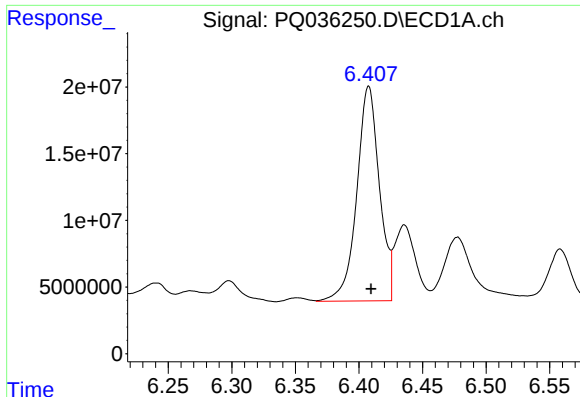
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: 0.002 min
Response: 53433507
Conc: 15.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: 0.008 min
Response: 20587134
Conc: 10.31 ng/ml m



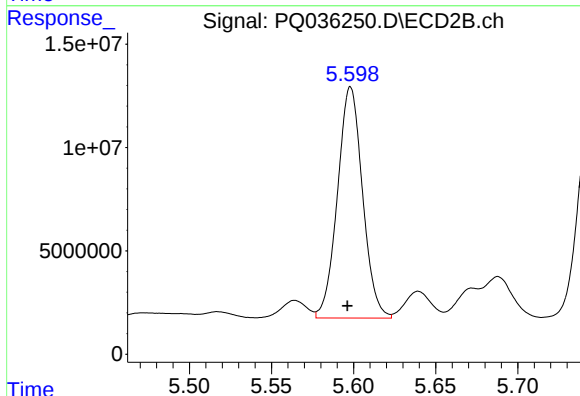
#26 AR-1254-1

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 199552004
Conc: 1210.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS149-0612-01

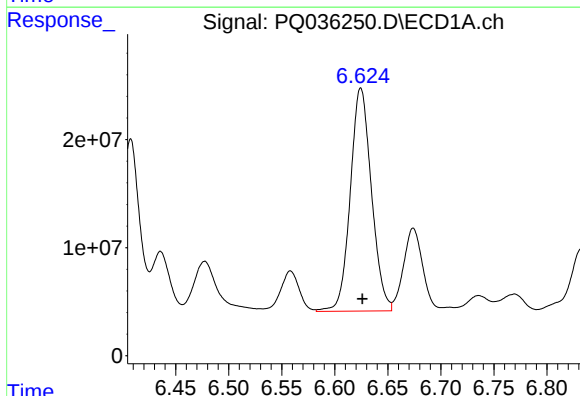
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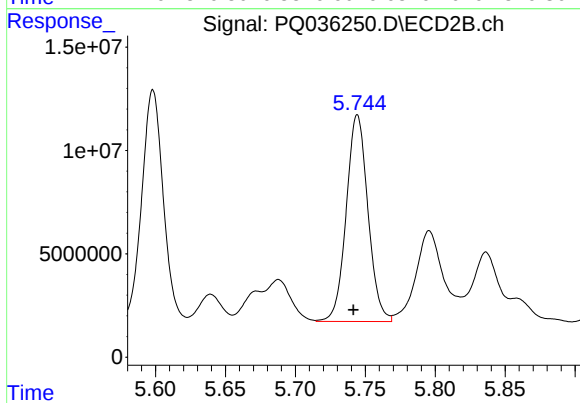
#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: 0.002 min
Response: 118845458
Conc: 839.17 ng/ml



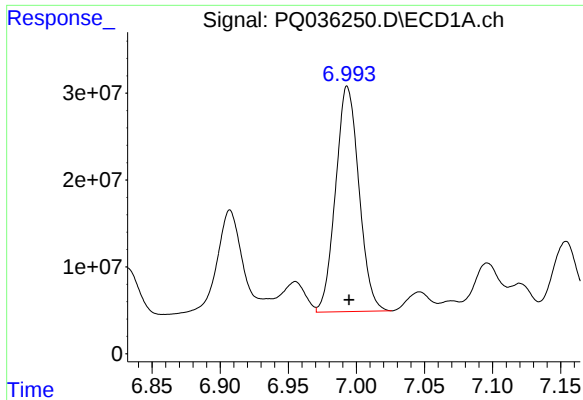
#27 AR-1254-2

R.T.: 6.625 min
Delta R.T.: -0.001 min
Response: 286877623
Conc: 1149.98 ng/ml



#27 AR-1254-2

R.T.: 5.744 min
Delta R.T.: 0.003 min
Response: 108002067
Conc: 900.17 ng/ml



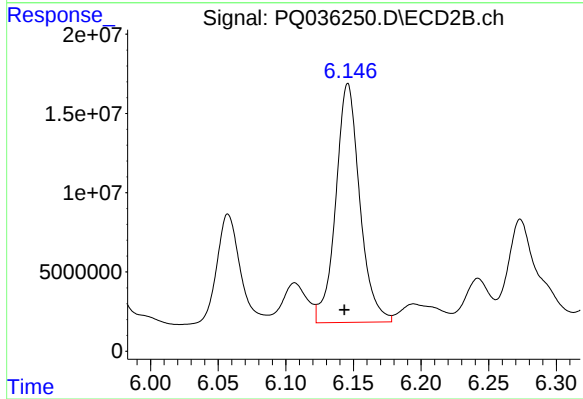
#28 AR-1254-3

R.T.: 6.993 min
Delta R.T.: -0.001 min
Response: 309981426
Conc: 1211.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS149-0612-01

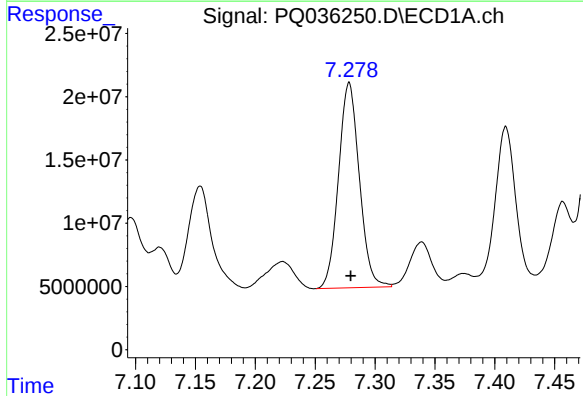
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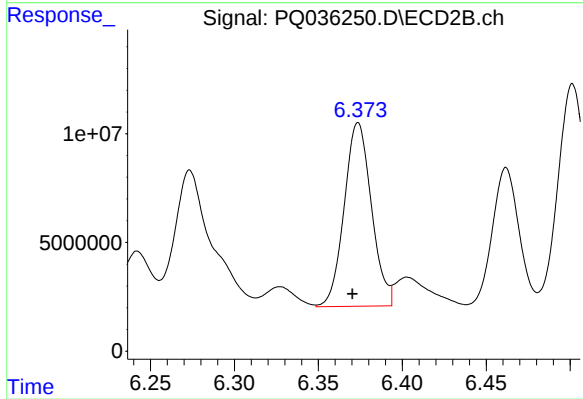
#28 AR-1254-3

R.T.: 6.146 min
Delta R.T.: 0.003 min
Response: 186381054
Conc: 963.68 ng/ml



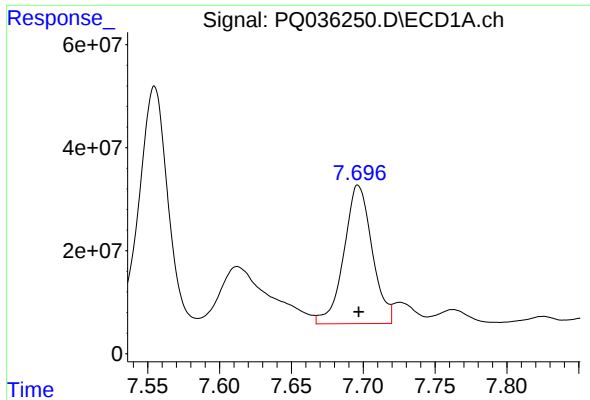
#29 AR-1254-4

R.T.: 7.278 min
Delta R.T.: -0.001 min
Response: 196605965
Conc: 1071.77 ng/ml



#29 AR-1254-4

R.T.: 6.374 min
Delta R.T.: 0.003 min
Response: 95266141
Conc: 780.99 ng/ml



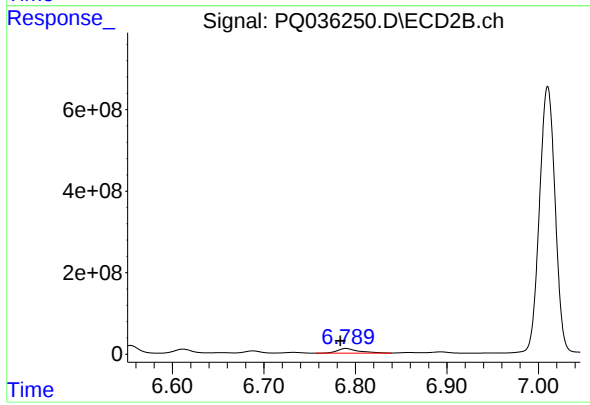
#30 AR-1254-5

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 366886184
Conc: 1912.81 ng/ml

Instrument :
ECD_Q
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#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: 0.006 min
Response: 186847095
Conc: 1196.16 ng/ml