

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010419\
 Data File : PQ036249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 13:56
 Operator : SM\SJ
 Sample : J6557-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS147-0612-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:44:20 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...	4.397	3.728	50691412	26010723	9.905m	9.257m
2) SA Decachlor...	10.065	8.696	24698879	20094037	7.081m	10.067m#
Target Compounds						
26) L6 AR-1254-1	6.408	5.596	341.2E6	246.2E6	2069.529	1738.643
27) L6 AR-1254-2	6.626	5.742	490.8E6	146.5E6	1967.441	1221.195 #
28) L6 AR-1254-3	6.994	6.143	662.8E6	345.3E6	2590.181	1785.582 #
29) L6 AR-1254-4	7.278	6.370	219.1E6	124.4E6	1194.125	1019.631
30) L6 AR-1254-5	7.697	6.783	303.3E6	172.7E6	1581.422	1105.796 #

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

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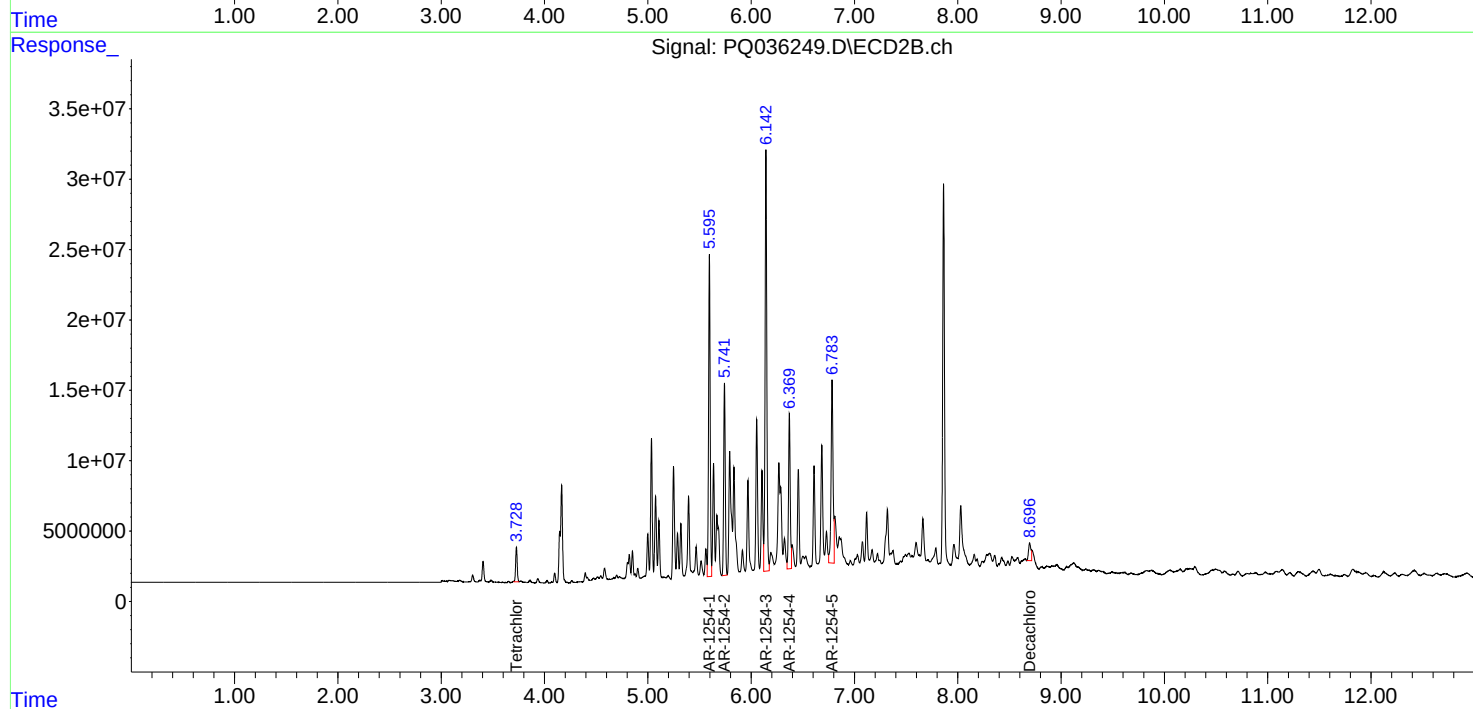
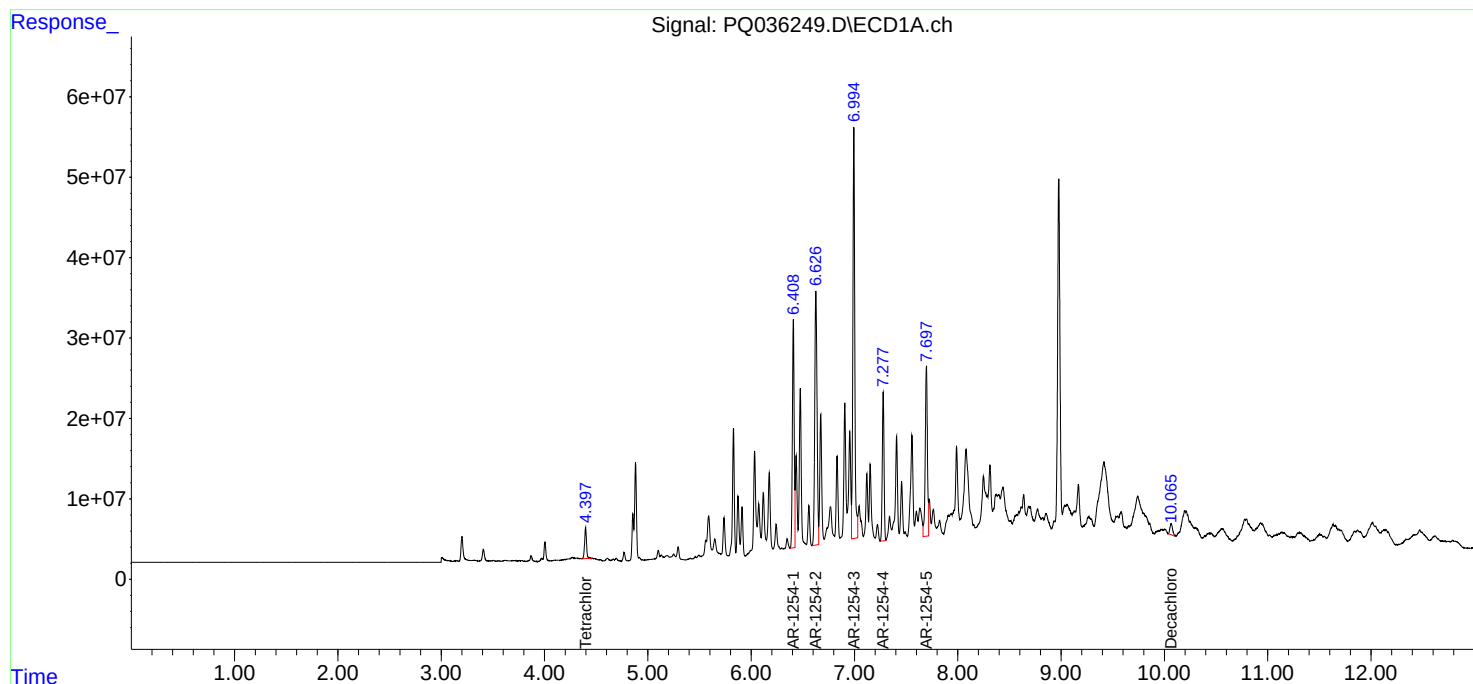
Instrument :
ECD_Q
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P001-SS147-0612-01

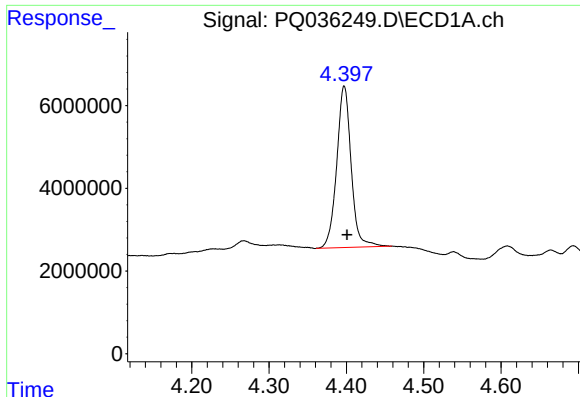
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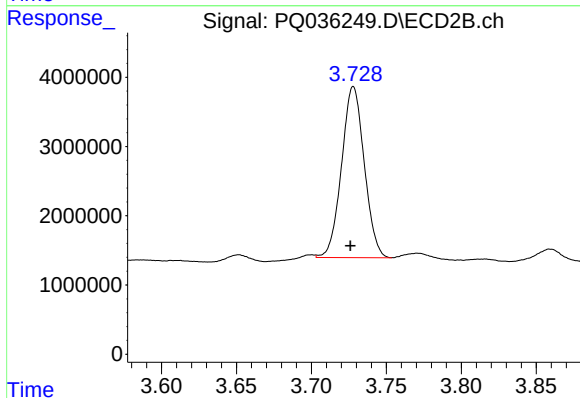
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: -0.004 min
Response: 50691412
Conc: 9.91 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-SS147-0612-01

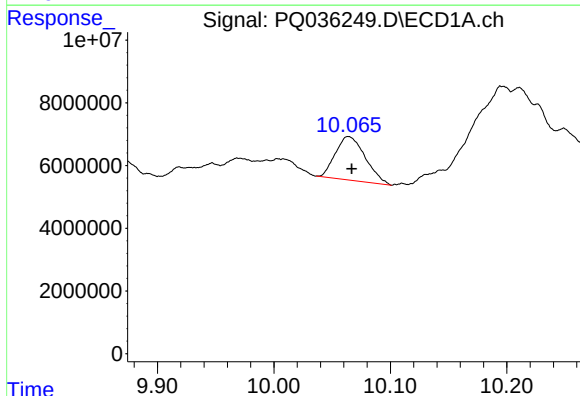
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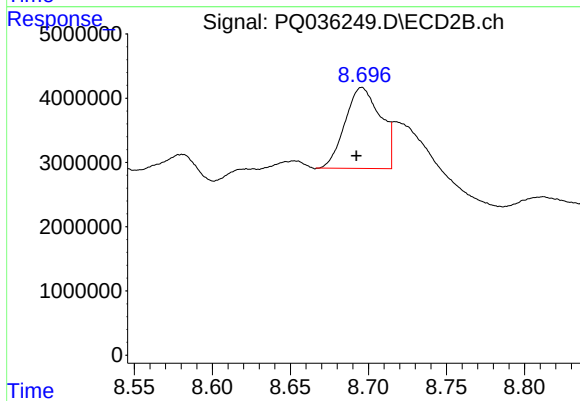
#1 Tetrachloro-m-xylene

R.T.: 3.728 min
Delta R.T.: 0.002 min
Response: 26010723
Conc: 9.26 ng/ml m



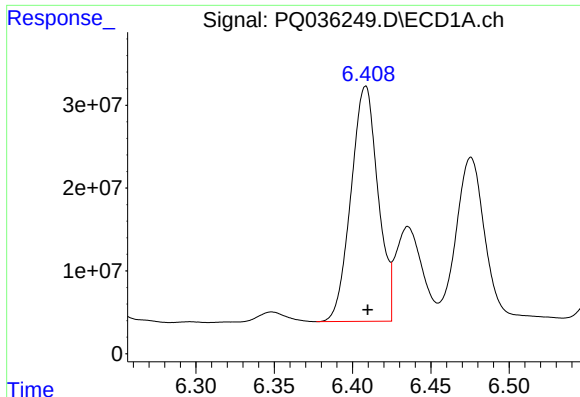
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.002 min
Response: 24698879
Conc: 7.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: 0.003 min
Response: 20094037
Conc: 10.07 ng/ml m



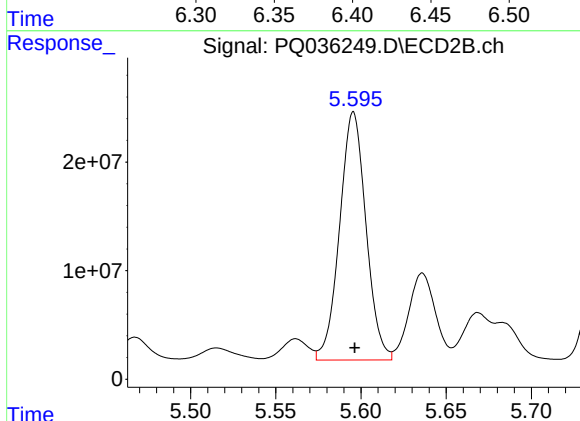
#26 AR-1254-1

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 341201437
Conc: 2069.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS147-0612-01

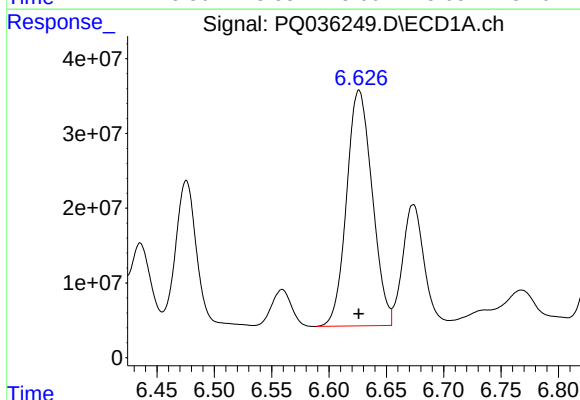
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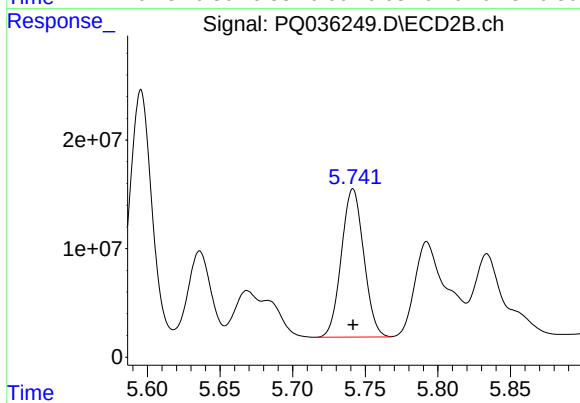
#26 AR-1254-1

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 246231774
Conc: 1738.64 ng/ml



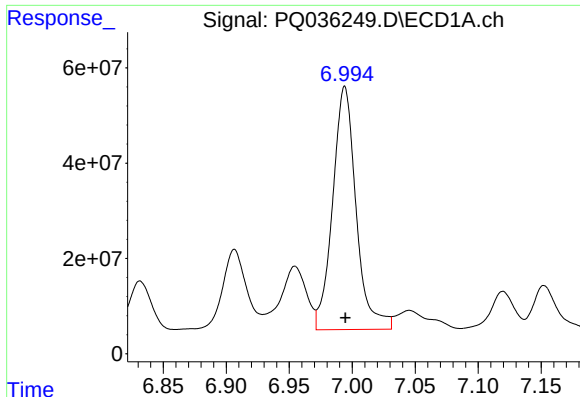
#27 AR-1254-2

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 490802983
Conc: 1967.44 ng/ml



#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 146518894
Conc: 1221.19 ng/ml



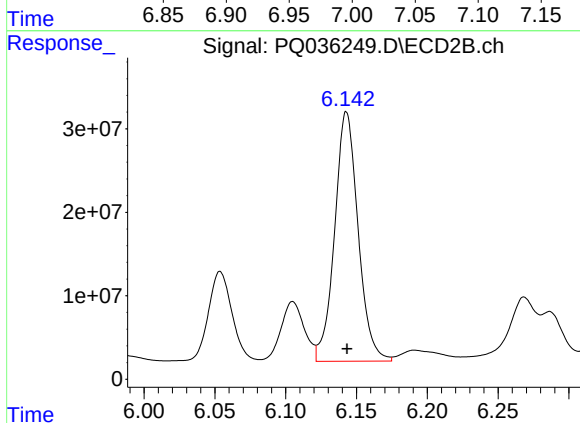
#28 AR-1254-3

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 662846889
Conc: 2590.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS147-0612-01

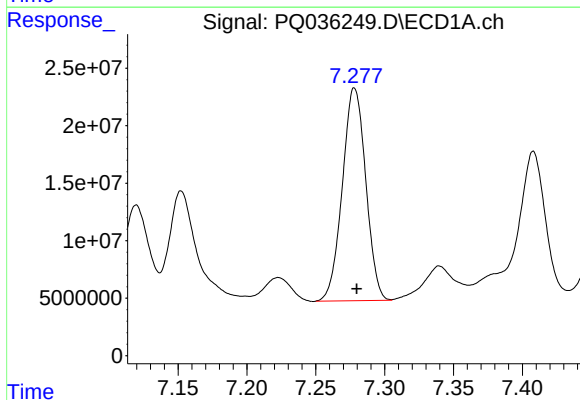
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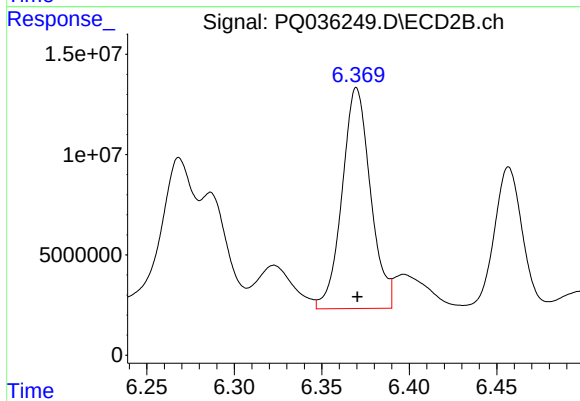
#28 AR-1254-3

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 345340171
Conc: 1785.58 ng/ml



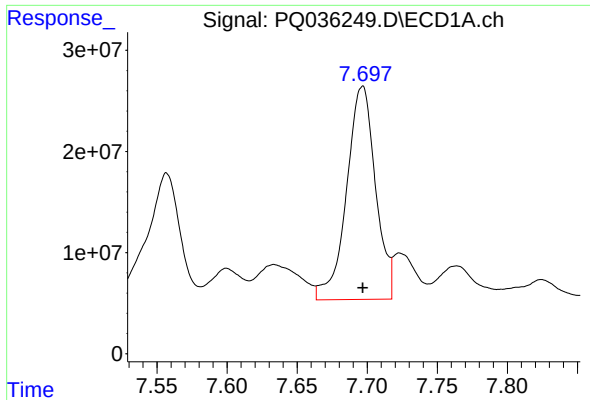
#29 AR-1254-4

R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 219050272
Conc: 1194.13 ng/ml



#29 AR-1254-4

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 124375219
Conc: 1019.63 ng/ml



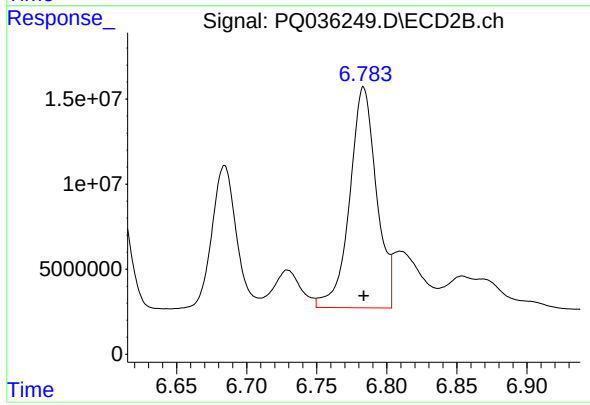
#30 AR-1254-5

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 303324149
Conc: 1581.42 ng/ml

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

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 172731526
Conc: 1105.80 ng/ml