

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2018 23:42
 Operator : SM\SJ
 Sample : J6531-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-12D

Manual Integrations
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 12/27/2018 4:33:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 14:42:52 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...	4.415	3.737	51504455	32192073	13.164	14.407
2) SA Decachlor...	10.091	8.705	27465169	20873215	9.318	11.810 #
Target Compounds						
26) L6 AR-1254-1	6.406	5.605	12506315	5947004	82.152m	44.584m#
27) L6 AR-1254-2	6.642	5.751	13926422	5571863	58.858m	48.221m
28) L6 AR-1254-3	7.010	6.152	21110990	18347224	82.222m	95.035
29) L6 AR-1254-4	7.293	6.379	11686288	9199983	64.453m	76.447
30) L6 AR-1254-5	7.713	6.792	30076048	23249053	153.331m	142.753m

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

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Sample : J6531-05
Misc :
ALS Vial : 35 Sample Multiplier: 1

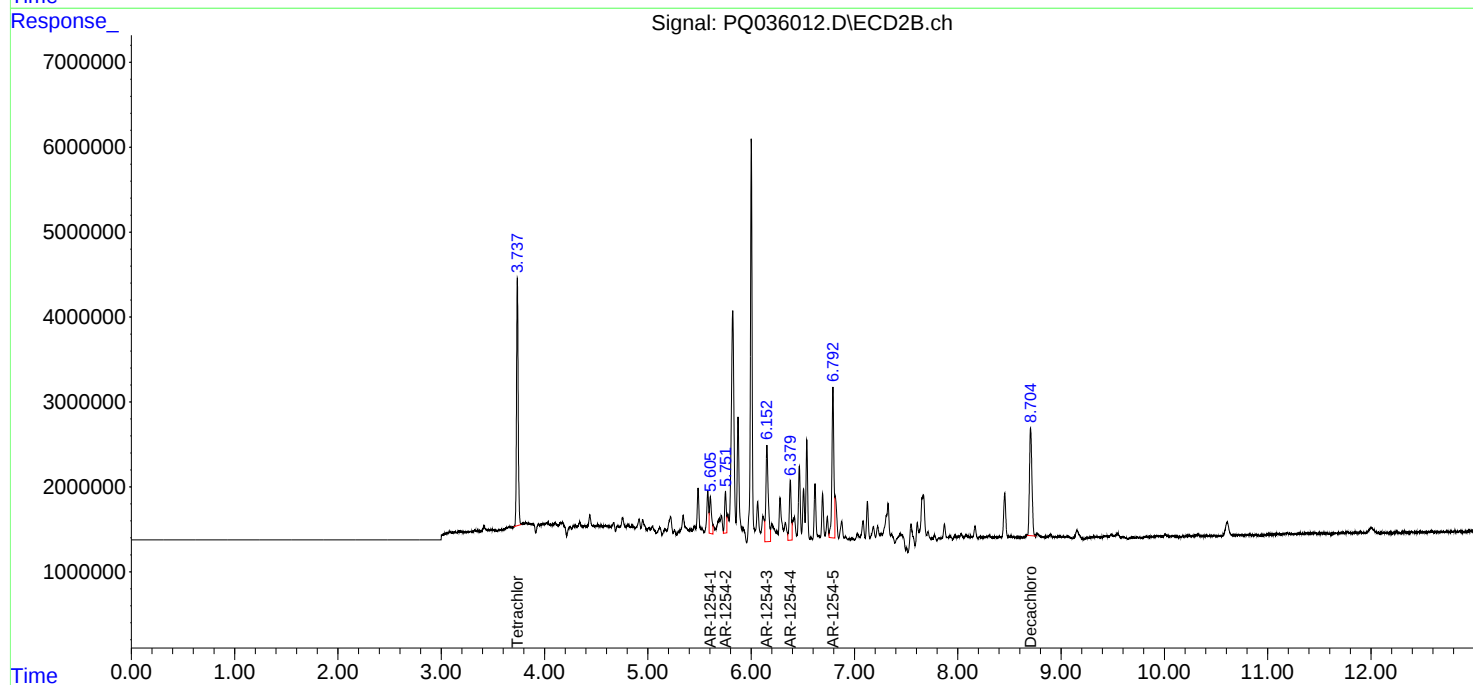
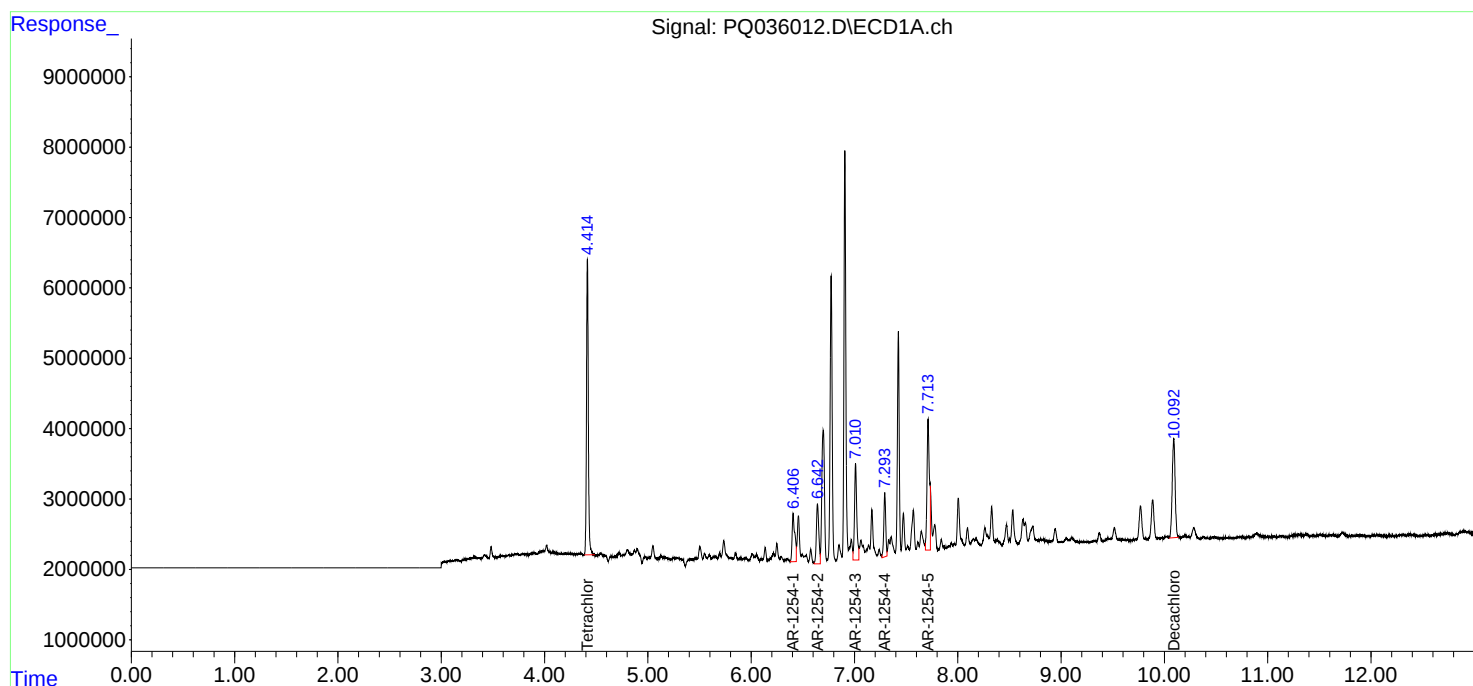
Instrument :
ECD_Q
ClientSampled :
580K-12D

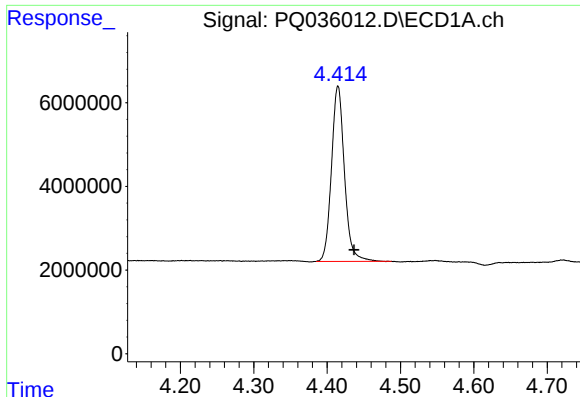
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Quant Time: Dec 27 14:42:52 2018
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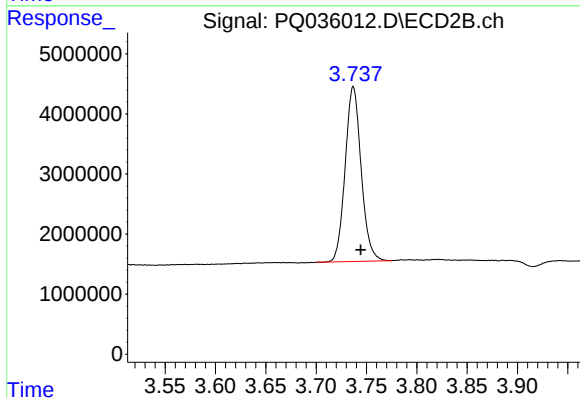
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.022 min
Response: 51504455
Conc: 13.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-12D

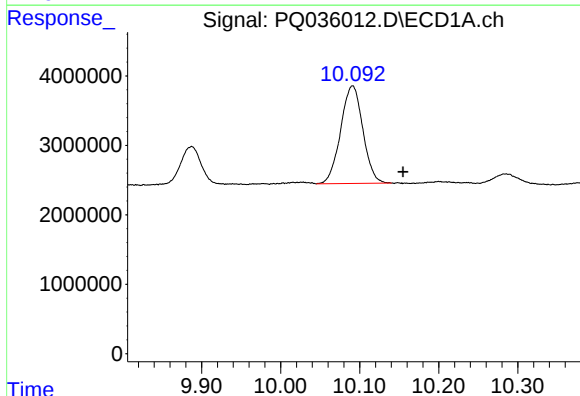
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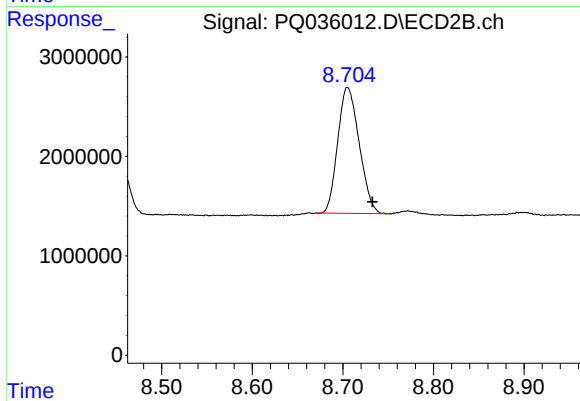
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: -0.007 min
Response: 32192073
Conc: 14.41 ng/ml



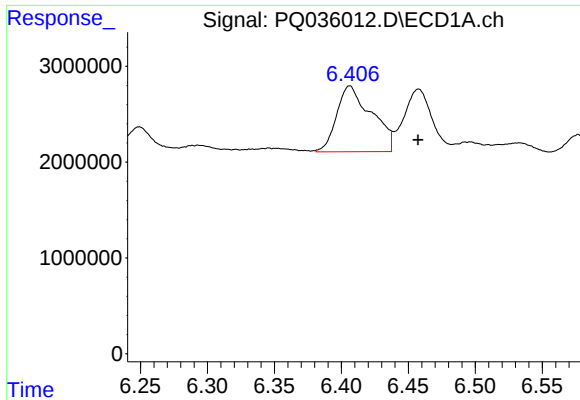
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: -0.064 min
Response: 27465169
Conc: 9.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.027 min
Response: 20873215
Conc: 11.81 ng/ml



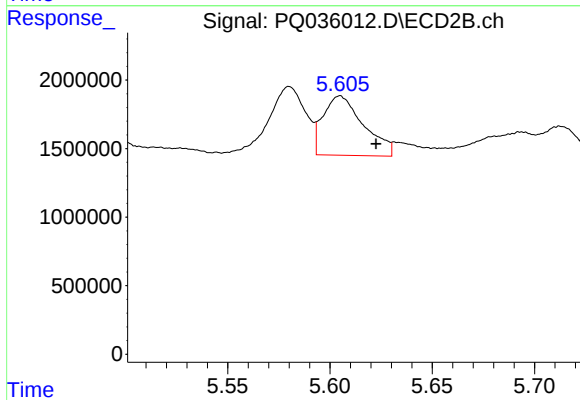
#26 AR-1254-1

R.T.: 6.406 min
Delta R.T.: -0.051 min
Response: 12506315
Conc: 82.15 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-12D

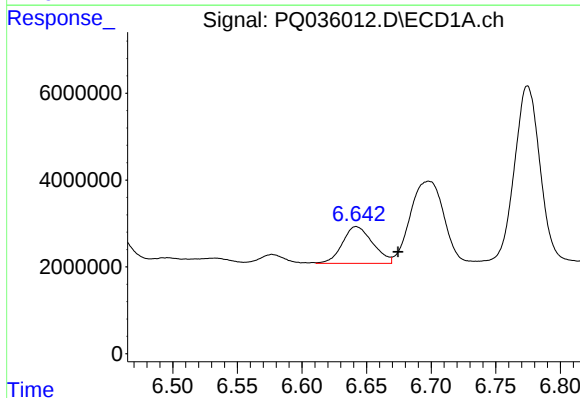
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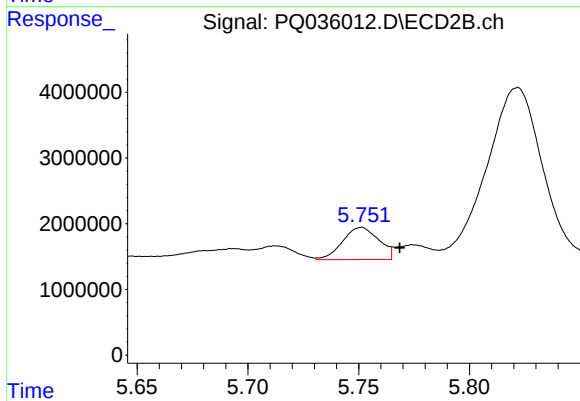
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.018 min
Response: 5947004
Conc: 44.58 ng/ml m



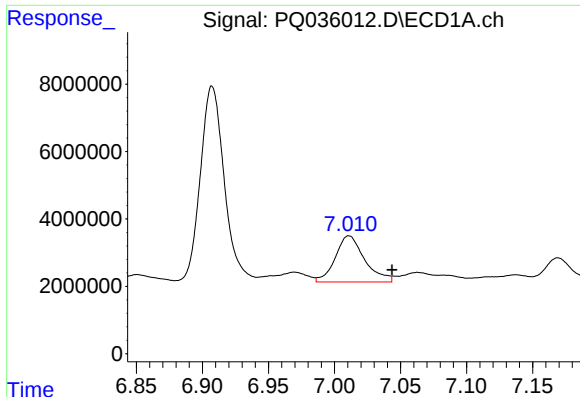
#27 AR-1254-2

R.T.: 6.642 min
Delta R.T.: -0.033 min
Response: 13926422
Conc: 58.86 ng/ml m



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.017 min
Response: 5571863
Conc: 48.22 ng/ml m



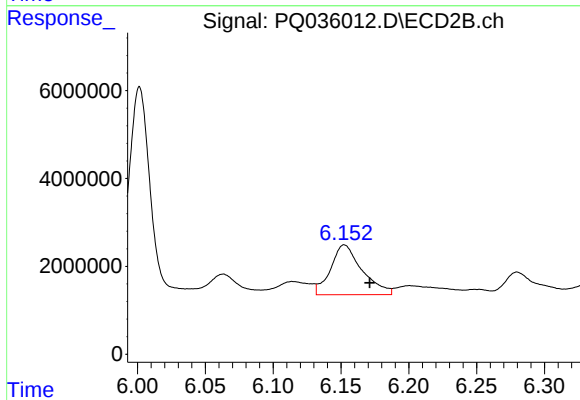
#28 AR-1254-3

R.T.: 7.010 min
Delta R.T.: -0.034 min
Response: 21110990
Conc: 82.22 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-12D

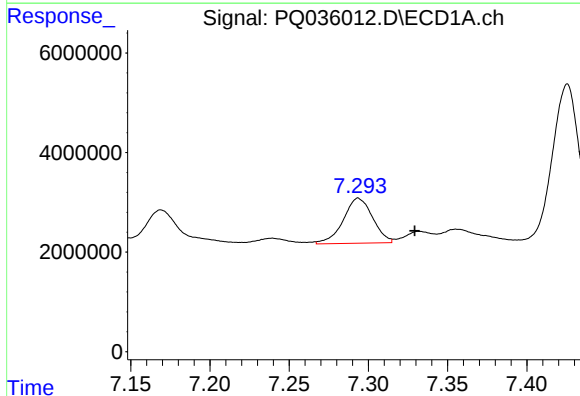
Manual Integrations
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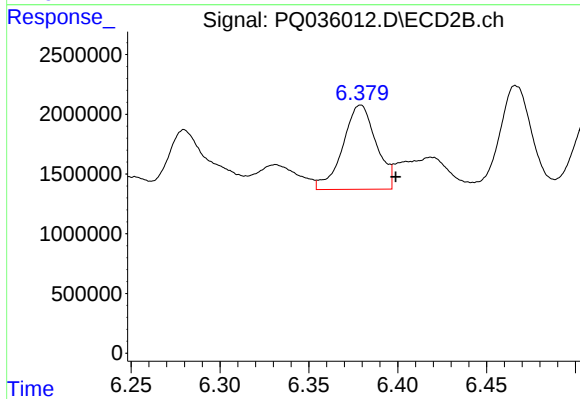
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.019 min
Response: 18347224
Conc: 95.03 ng/ml



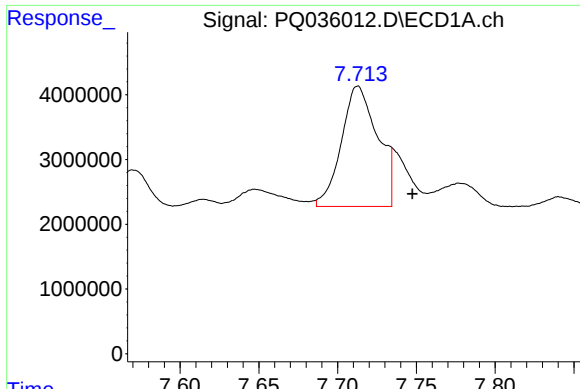
#29 AR-1254-4

R.T.: 7.293 min
Delta R.T.: -0.036 min
Response: 11686288
Conc: 64.45 ng/ml m



#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.020 min
Response: 9199983
Conc: 76.45 ng/ml



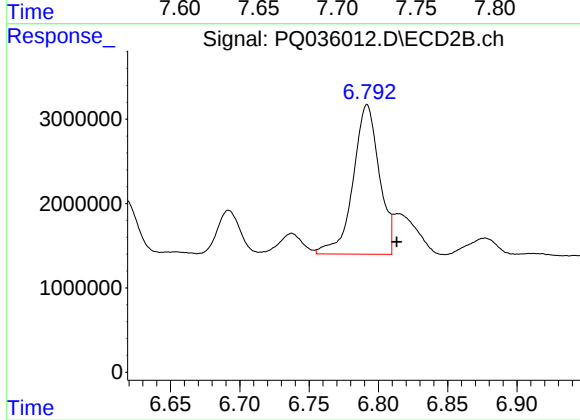
#30 AR-1254-5

R.T.: 7.713 min
Delta R.T.: -0.034 min
Response: 30076048
Conc: 153.33 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-12D

Manual Integrations
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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.022 min
Response: 23249053
Conc: 142.75 ng/ml m