

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 02:32
 Operator : SM\SJ
 Sample : J6531-14
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-16E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 15:25:31 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	3.736	78945093	49002061	20.177	21.931
2)	SA Decachlor...	10.089	8.703	45502405	29582788	15.437	16.737
Target Compounds							
26)	L6 AR-1254-1	6.405	5.605	12071685	5110990	79.297m	38.317 #
27)	L6 AR-1254-2	6.645	5.751	11706401	2853173	49.476m	24.692m#
28)	L6 AR-1254-3	7.012	6.152	18294482	12683259	71.252m	65.696m
29)	L6 AR-1254-4	7.294	6.379	6887785	4746695	37.988m	39.443m
30)	L6 AR-1254-5	7.714	6.791	21551596	22051486	109.872m	135.399m

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

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Acq On : 27 Dec 2018 02:32
Operator : SM\SJ
Sample : J6531-14
Misc :
ALS Vial : 44 Sample Multiplier: 1

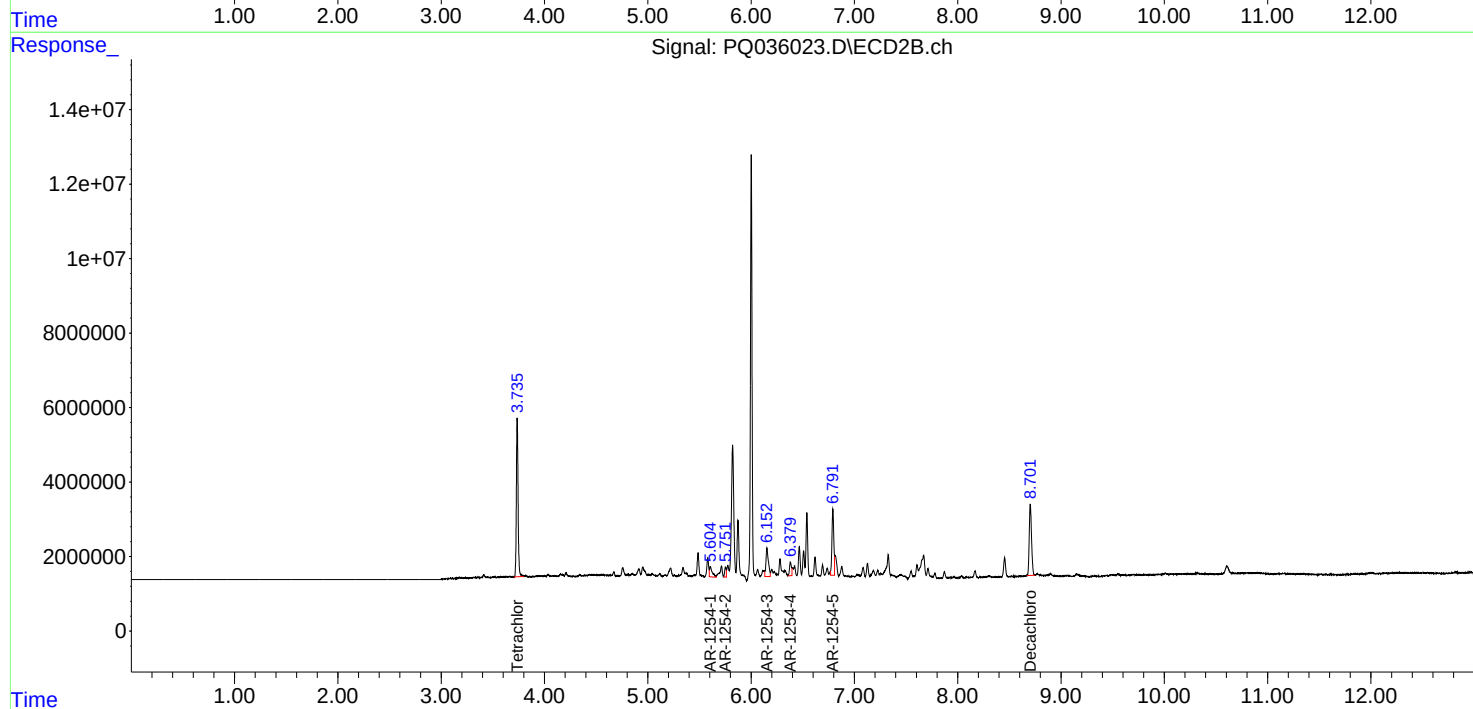
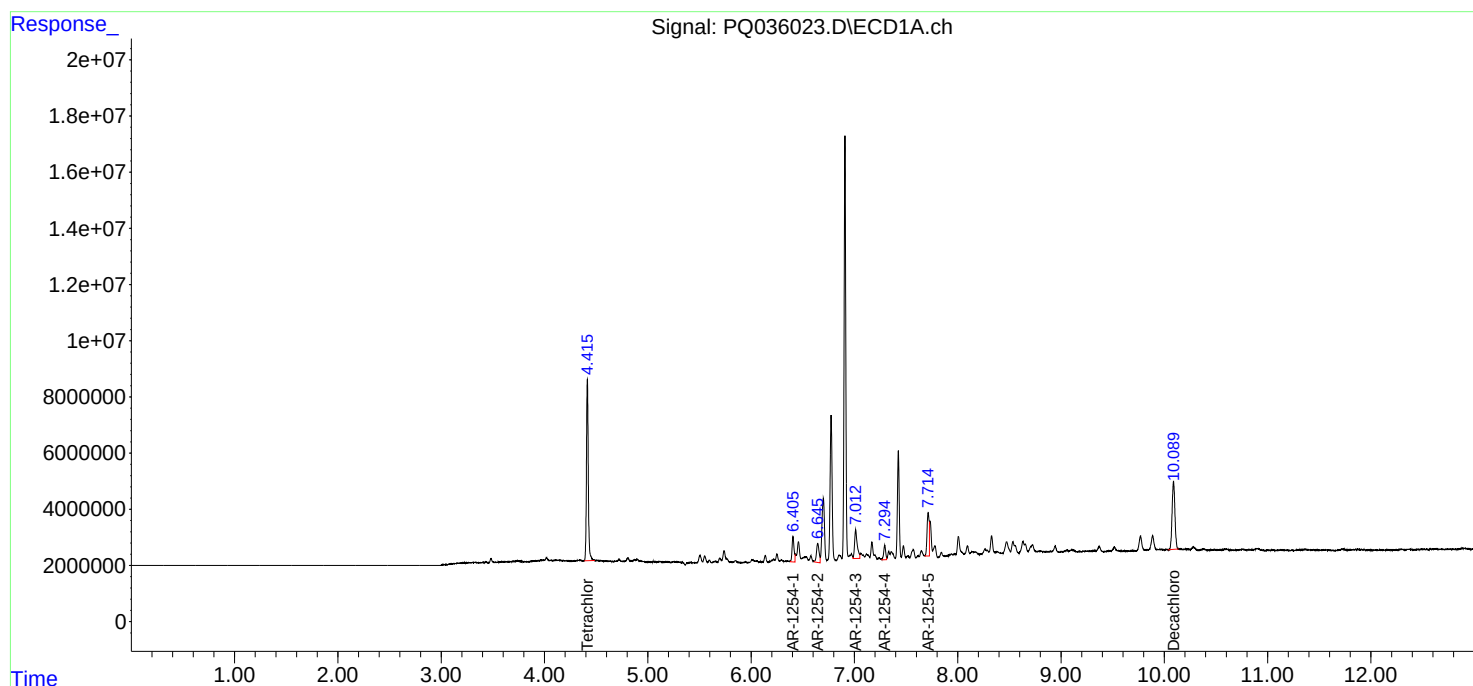
Instrument :
ECD_Q
ClientSampled :
580K-16E

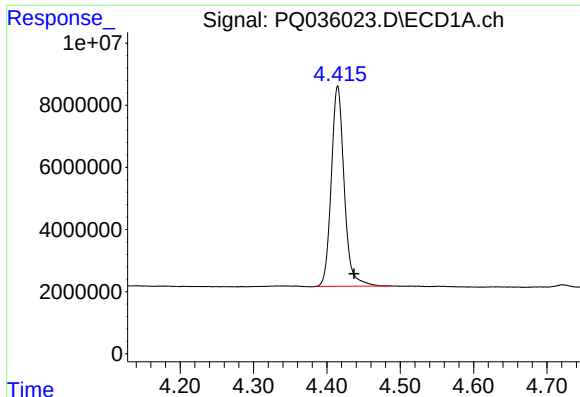
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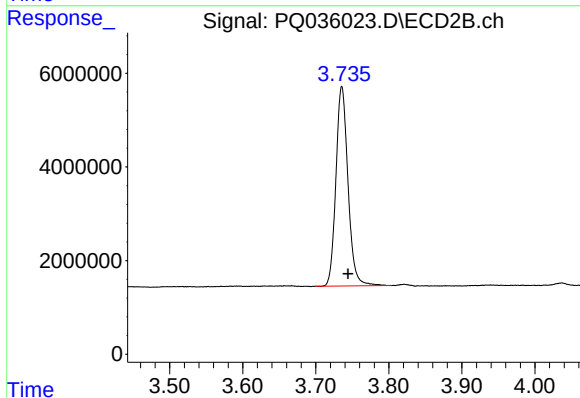
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.022 min
Response: 78945093
Conc: 20.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-16E

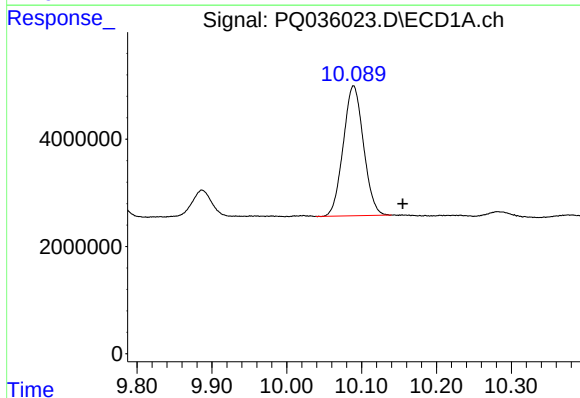
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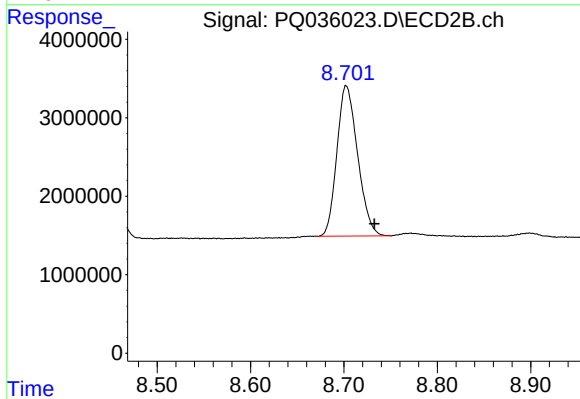
#1 Tetrachloro-m-xylene

R.T.: 3.736 min
Delta R.T.: -0.008 min
Response: 49002061
Conc: 21.93 ng/ml



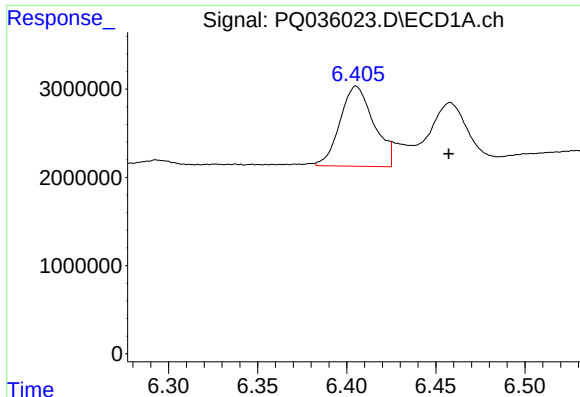
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.066 min
Response: 45502405
Conc: 15.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.030 min
Response: 29582788
Conc: 16.74 ng/ml



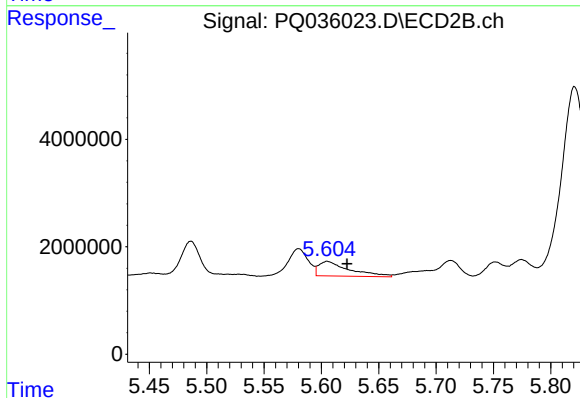
#26 AR-1254-1

R.T.: 6.405 min
Delta R.T.: -0.052 min
Response: 12071685
Conc: 79.30 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-16E

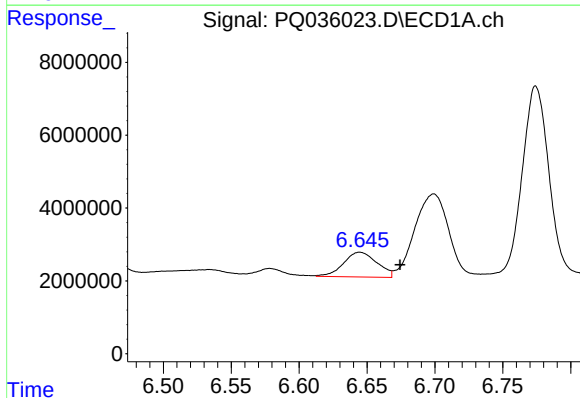
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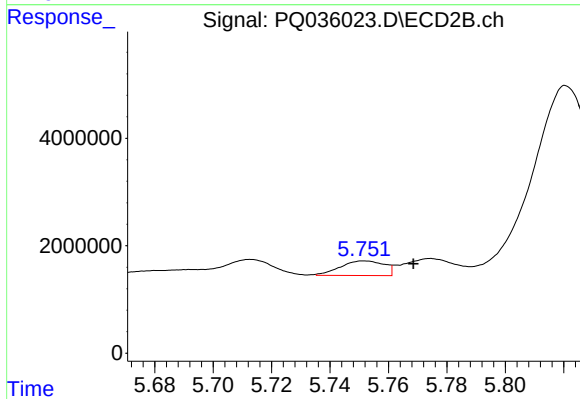
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.017 min
Response: 5110990
Conc: 38.32 ng/ml



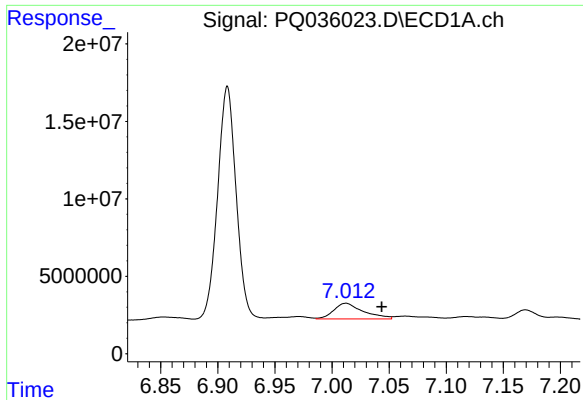
#27 AR-1254-2

R.T.: 6.645 min
Delta R.T.: -0.030 min
Response: 11706401
Conc: 49.48 ng/ml m



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.018 min
Response: 2853173
Conc: 24.69 ng/ml m



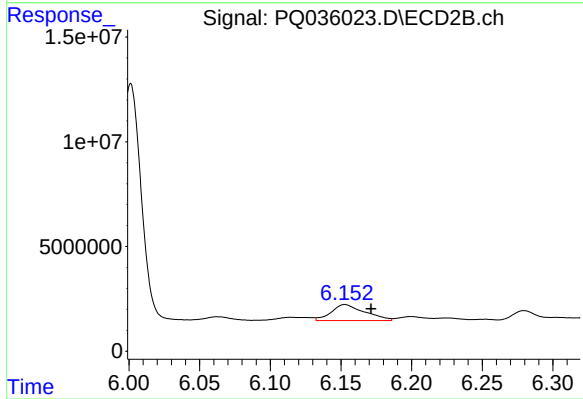
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: -0.031 min
Response: 18294482
Conc: 71.25 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-16E

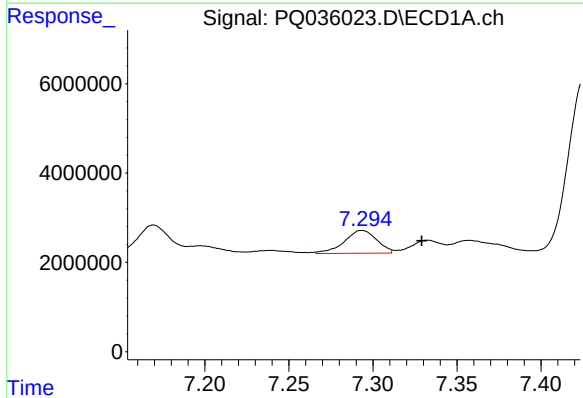
Manual Integrations
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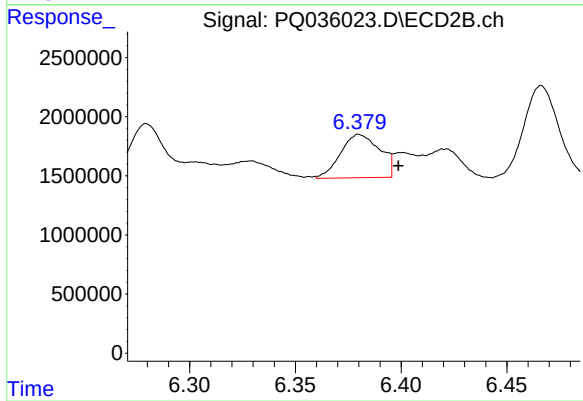
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.019 min
Response: 12683259
Conc: 65.70 ng/ml m



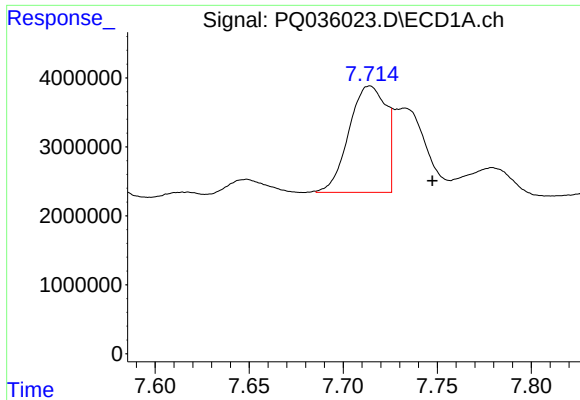
#29 AR-1254-4

R.T.: 7.294 min
Delta R.T.: -0.035 min
Response: 6887785
Conc: 37.99 ng/ml m



#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.020 min
Response: 4746695
Conc: 39.44 ng/ml m



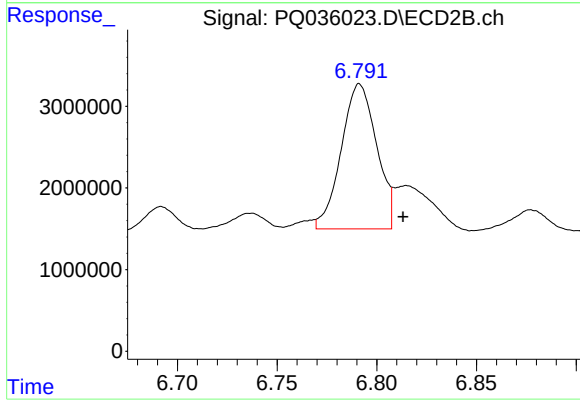
#30 AR-1254-5

R.T.: 7.714 min
Delta R.T.: -0.034 min
Response: 21551596
Conc: 109.87 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-16E

Manual Integrations
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#30 AR-1254-5

R.T.: 6.791 min
Delta R.T.: -0.023 min
Response: 22051486
Conc: 135.40 ng/ml m