

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 02:16
 Operator : SM\SJ
 Sample : J6531-13
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-16D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 15:23:12 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	43172941	27746958	11.034	12.418
2)	SA Decachlor...	10.091	8.705	23022688	16841438	7.811	9.529
Target Compounds							
26)	L6 AR-1254-1	6.404	5.606	9157031	3799645	60.151m	28.486 #
27)	L6 AR-1254-2	6.642	5.751	9644678	3763383	40.762m	32.570m
28)	L6 AR-1254-3	7.011	6.153	19065214	13565581	74.254m	70.267
29)	L6 AR-1254-4	7.293	6.380	8617146	5674538	47.526m	47.153
30)	L6 AR-1254-5	7.713	6.792	24342009	21299721	124.098m	130.784m

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

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Sample : J6531-13
Misc :
ALS Vial : 43 Sample Multiplier: 1

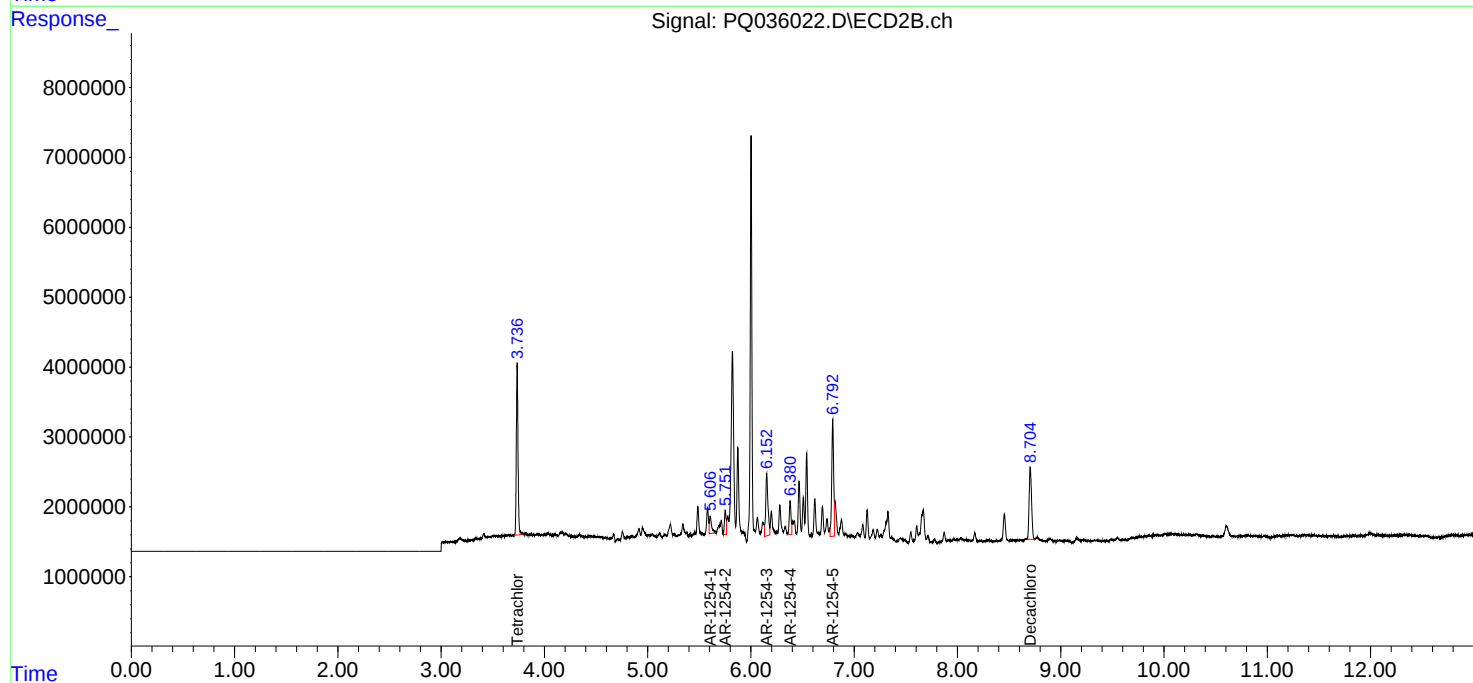
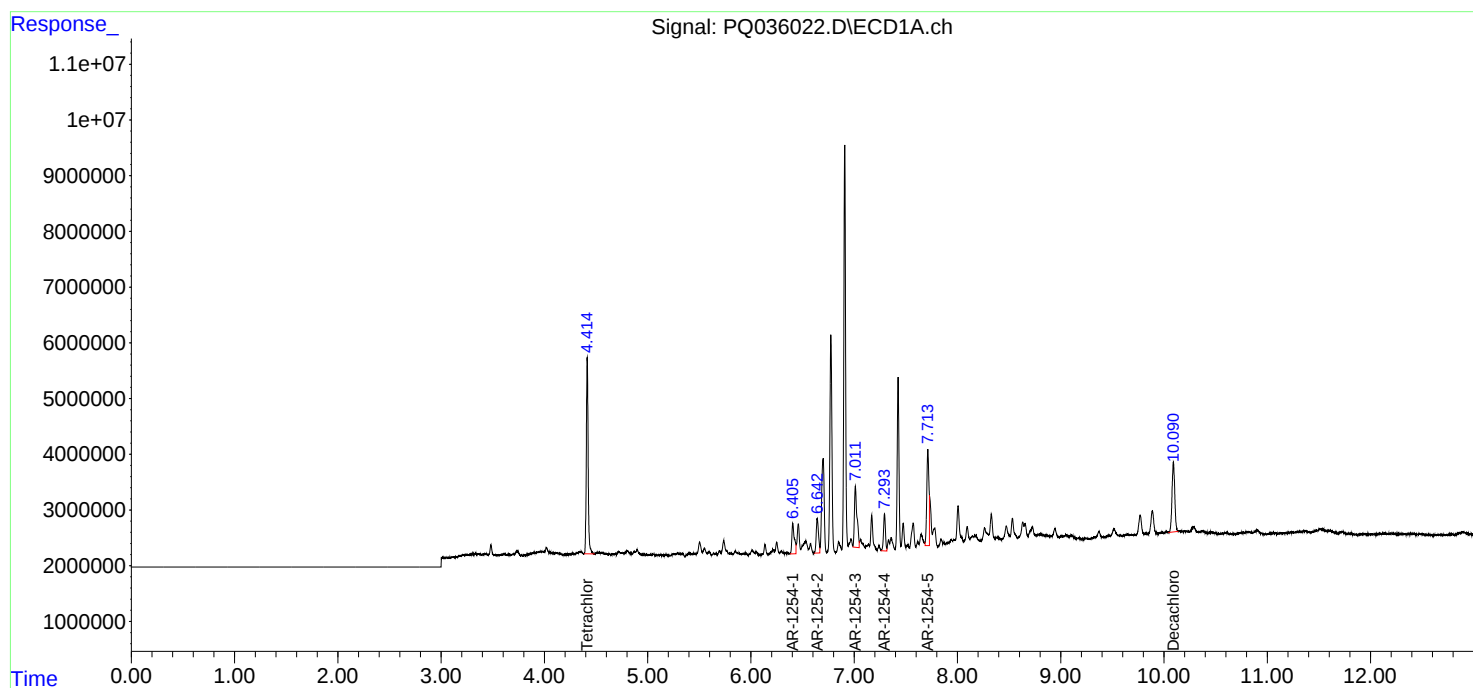
Instrument :
ECD_Q
ClientSampled :
580K-16D

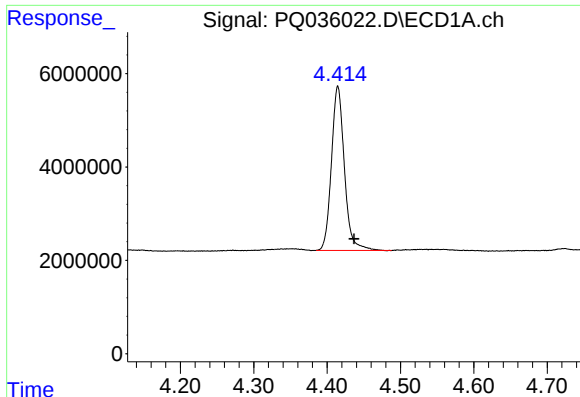
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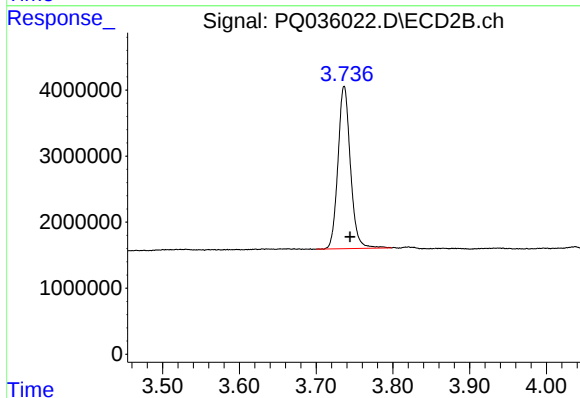
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.022 min
Response: 43172941
Conc: 11.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-16D

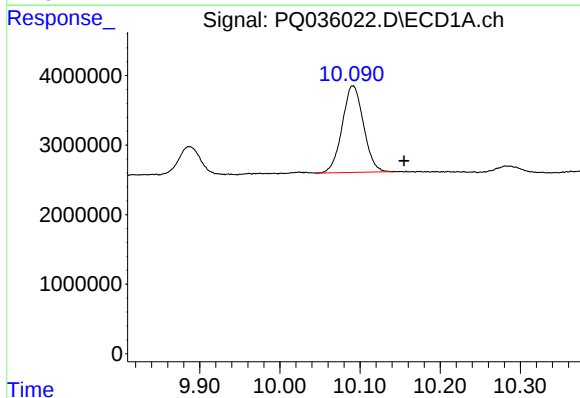
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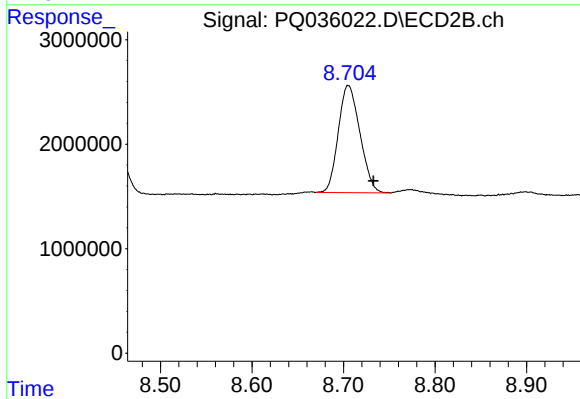
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: -0.008 min
Response: 27746958
Conc: 12.42 ng/ml



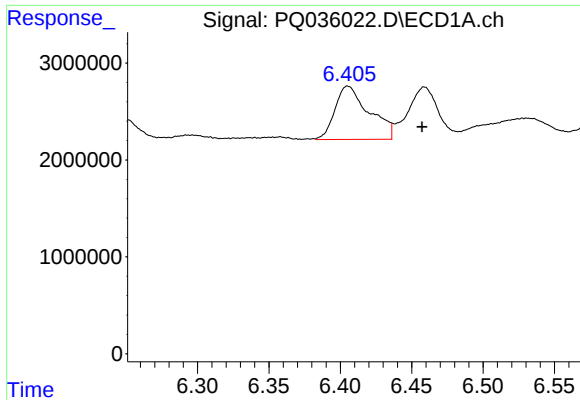
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: -0.064 min
Response: 23022688
Conc: 7.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.027 min
Response: 16841438
Conc: 9.53 ng/ml



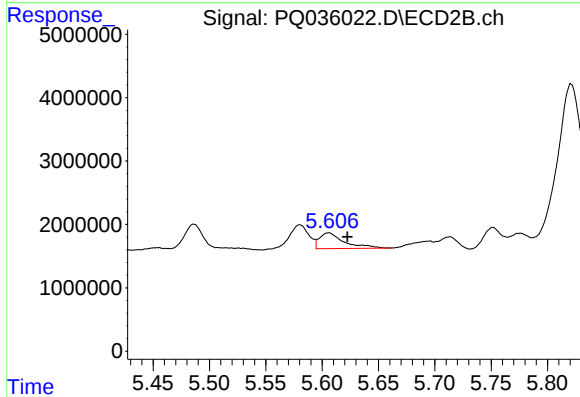
#26 AR-1254-1

R.T.: 6.404 min
Delta R.T.: -0.053 min
Response: 9157031
Conc: 60.15 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-16D

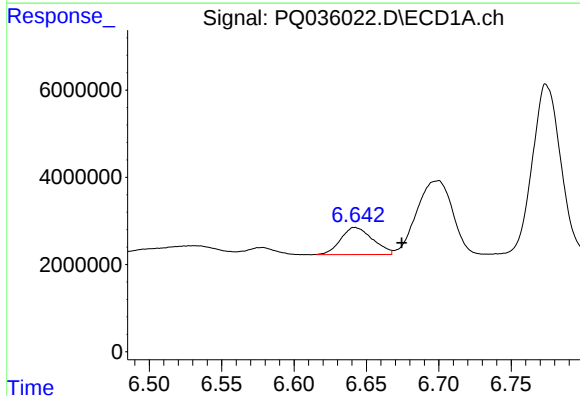
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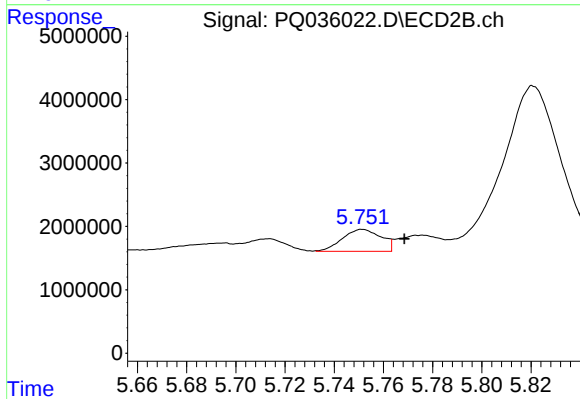
#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: -0.017 min
Response: 3799645
Conc: 28.49 ng/ml



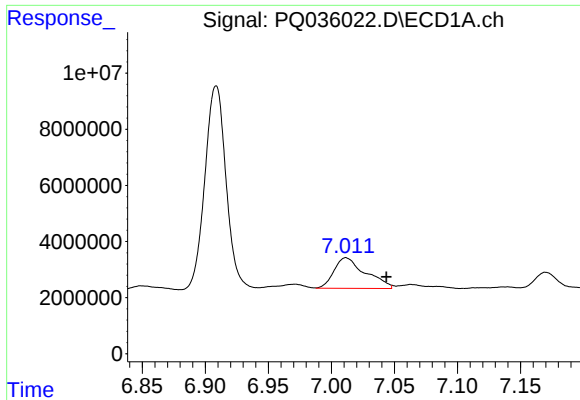
#27 AR-1254-2

R.T.: 6.642 min
Delta R.T.: -0.032 min
Response: 9644678
Conc: 40.76 ng/ml m



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.018 min
Response: 3763383
Conc: 32.57 ng/ml m



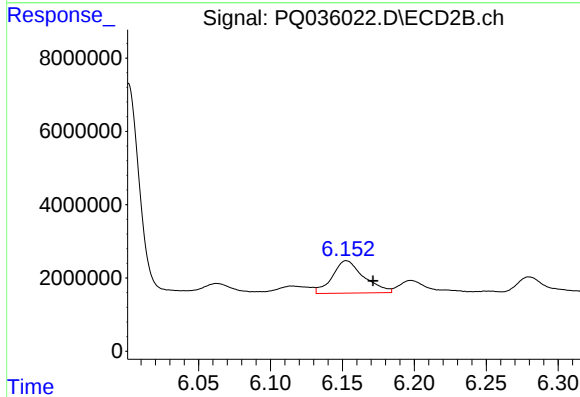
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: -0.033 min
Response: 19065214
Conc: 74.25 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-16D

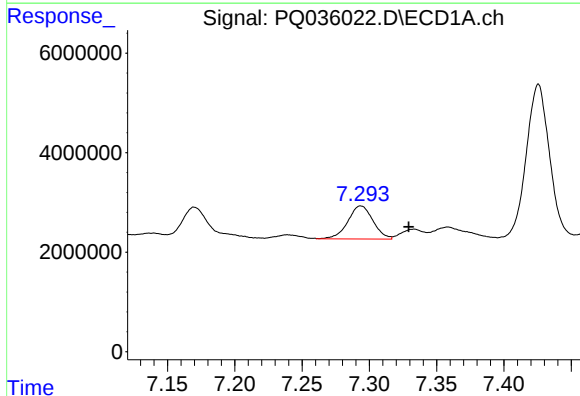
Manual Integrations
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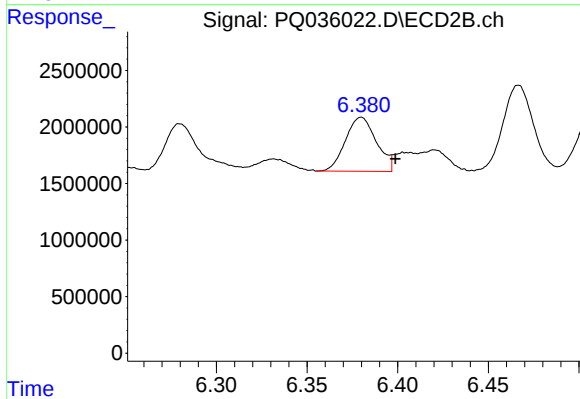
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: -0.018 min
Response: 13565581
Conc: 70.27 ng/ml



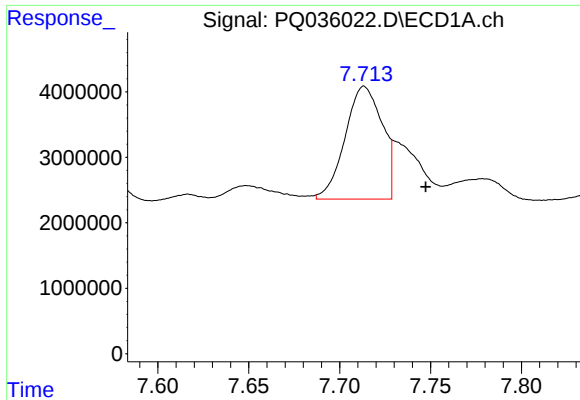
#29 AR-1254-4

R.T.: 7.293 min
Delta R.T.: -0.036 min
Response: 8617146
Conc: 47.53 ng/ml m



#29 AR-1254-4

R.T.: 6.380 min
Delta R.T.: -0.019 min
Response: 5674538
Conc: 47.15 ng/ml



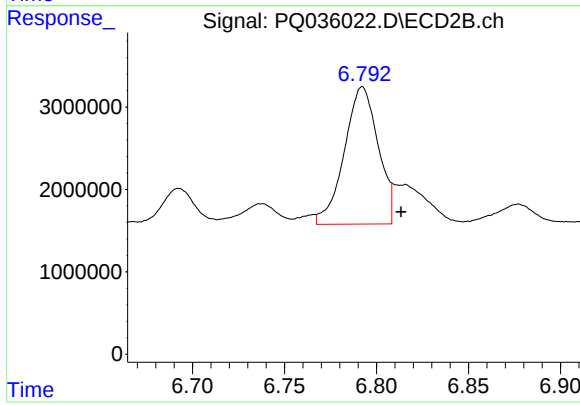
#30 AR-1254-5

R.T.: 7.713 min
Delta R.T.: -0.034 min
Response: 24342009
Conc: 124.10 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-16D

Manual Integrations
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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.021 min
Response: 21299721
Conc: 130.78 ng/ml m