

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010319\
 Data File : PQ036210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2019 09:57
 Operator : SM\SJ
 Sample : J6531-15 (Sig #1); J6531-15RE (Sig #2)
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-DUP6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 00:33:25 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	3.727	58167530	32105469	11.366	11.426
2)	SA Decachlor...	10.063	8.691	86993458	53035760	24.939	26.570m
Target Compounds							
26)	L6 AR-1254-1	6.408	5.595	68301572	51244192	414.278	361.835m
27)	L6 AR-1254-2	6.624	5.742	134.0E6	76210350	536.984	635.192
28)	L6 AR-1254-3	6.994	6.143	201.4E6	165.5E6	787.039	855.685
29)	L6 AR-1254-4	7.278	6.370	129.4E6	85374311	705.592	699.901
30)	L6 AR-1254-5	7.696	6.784	284.3E6	201.0E6	1481.997	1286.484

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

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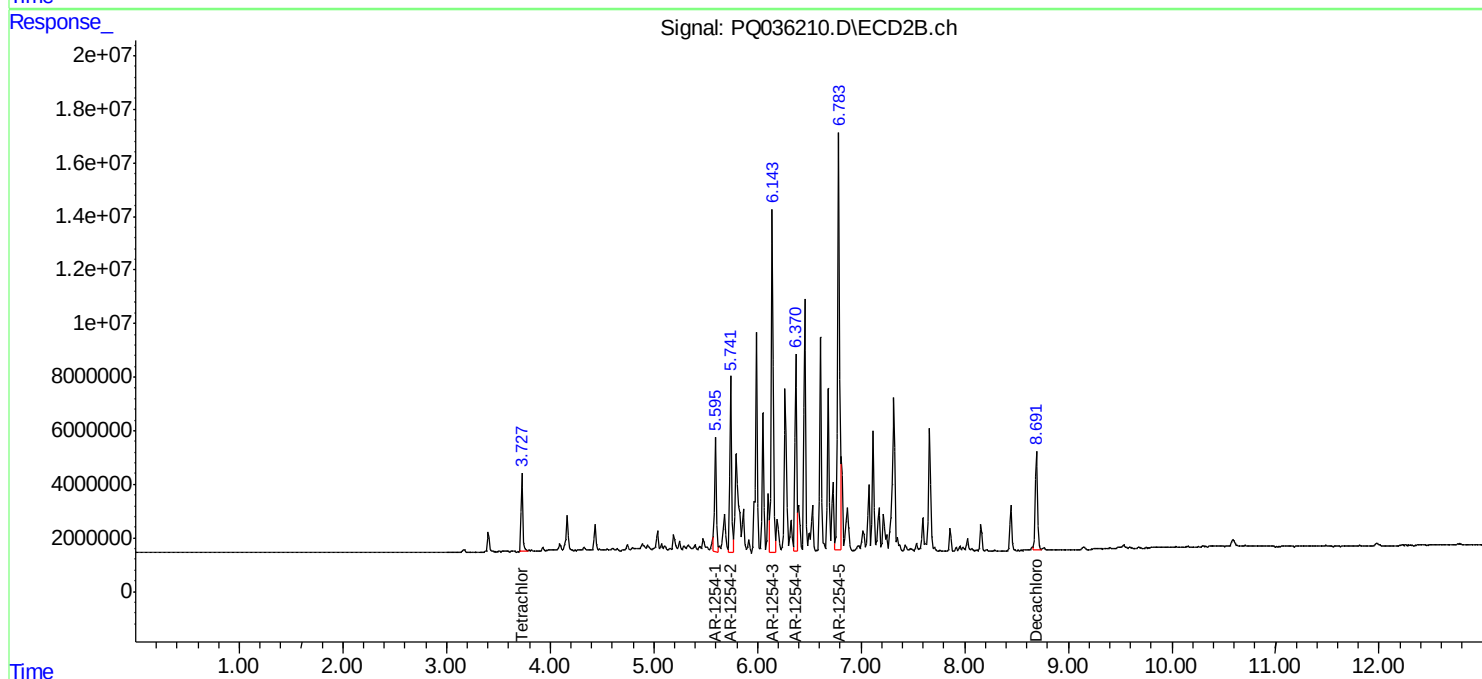
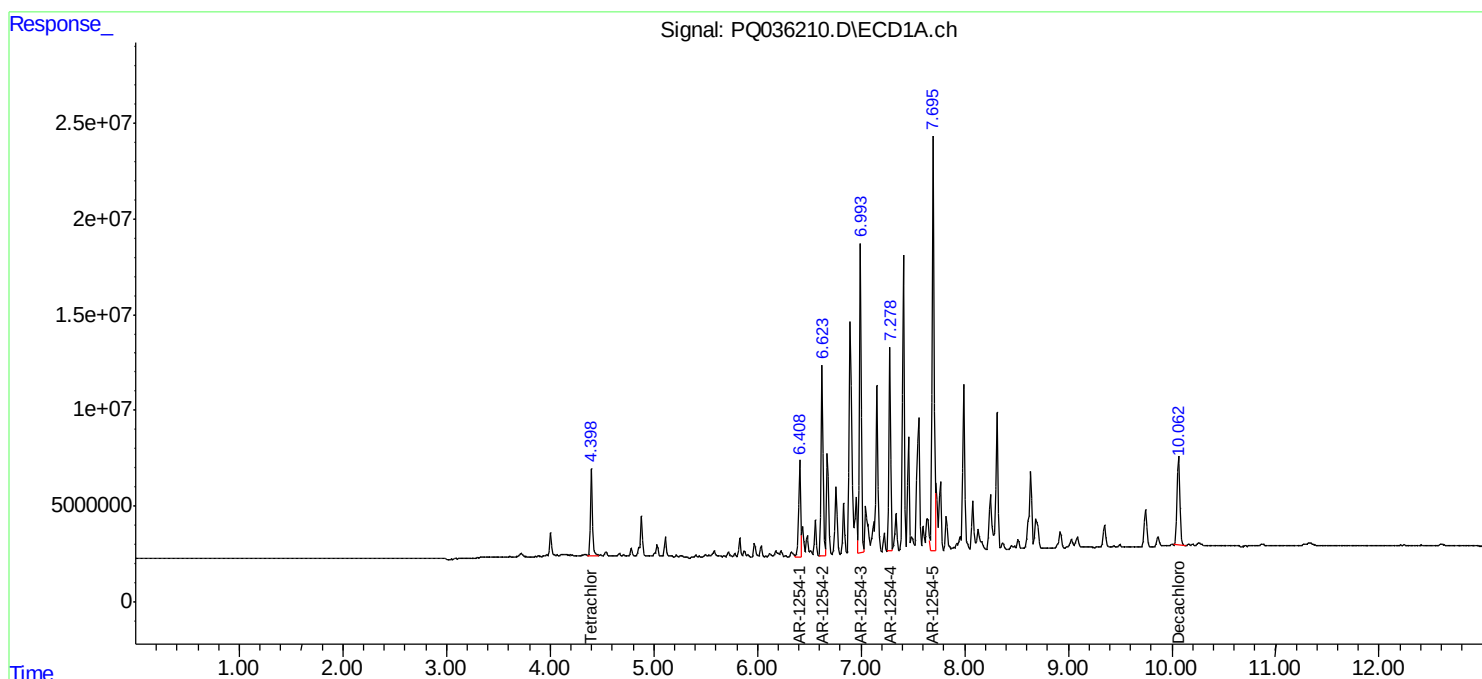
Instrument :
ECD_Q
ClientSampled :
580K-DUP6

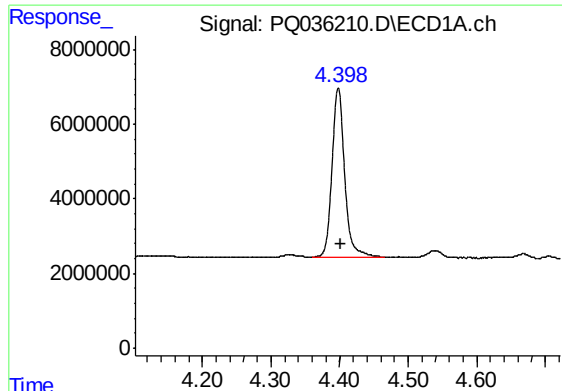
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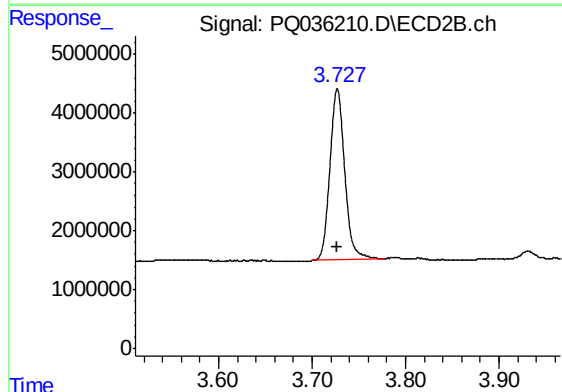
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: -0.003 min
Response: 58167530
Conc: 11.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-DUP6

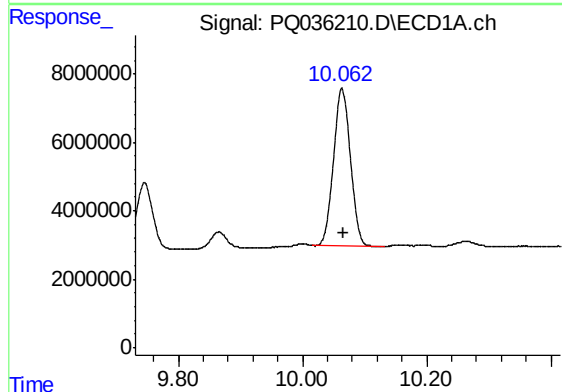
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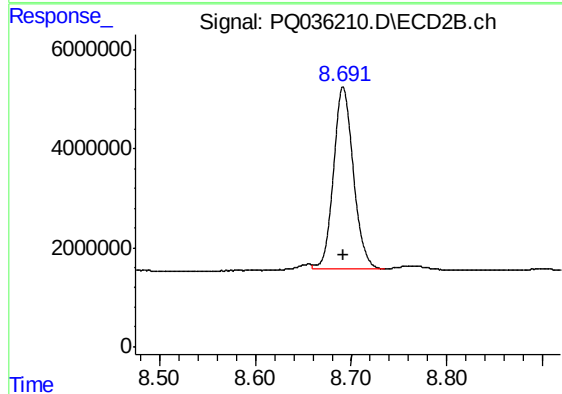
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.001 min
Response: 32105469
Conc: 11.43 ng/ml



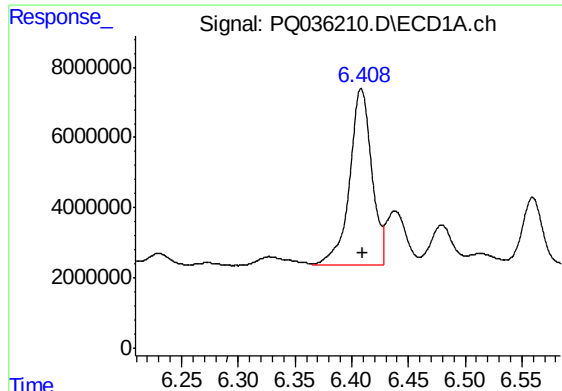
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: -0.004 min
Response: 86993458
Conc: 24.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.002 min
Response: 53035760
Conc: 26.57 ng/ml m



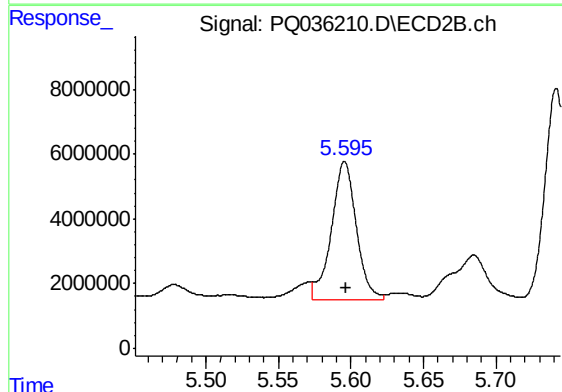
#26 AR-1254-1

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 68301572
Conc: 414.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-DUP6

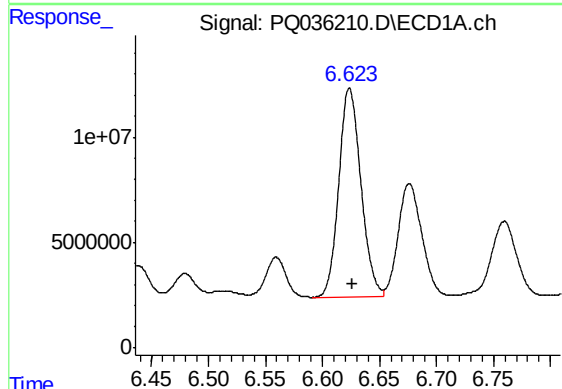
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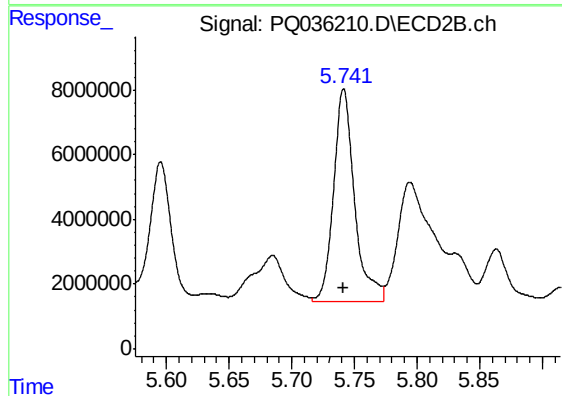
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: -0.001 min
Response: 51244192
Conc: 361.84 ng/ml m



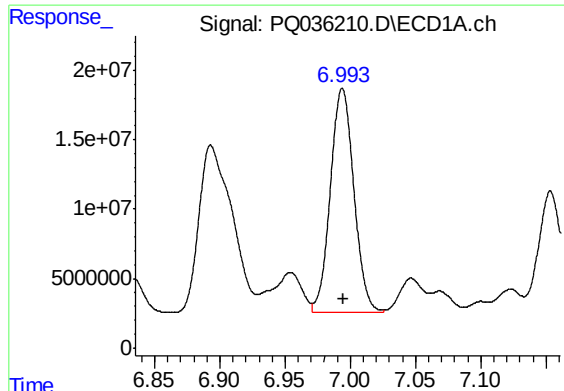
#27 AR-1254-2

R.T.: 6.624 min
Delta R.T.: -0.002 min
Response: 133957499
Conc: 536.98 ng/ml



#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 76210350
Conc: 635.19 ng/ml



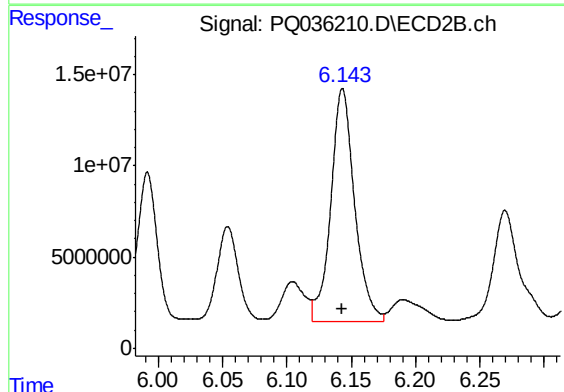
#28 AR-1254-3

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 201409346
Conc: 787.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-DUP6

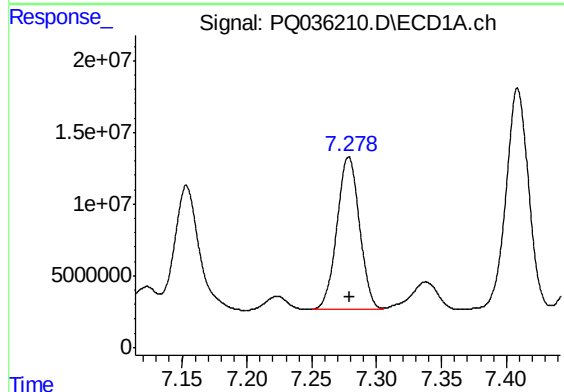
Manual Integrations
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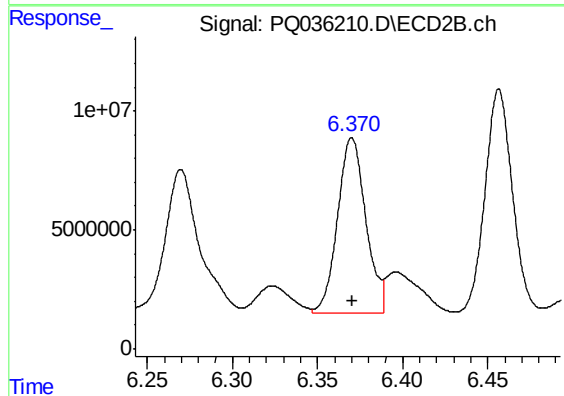
#28 AR-1254-3

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 165493698
Conc: 855.69 ng/ml



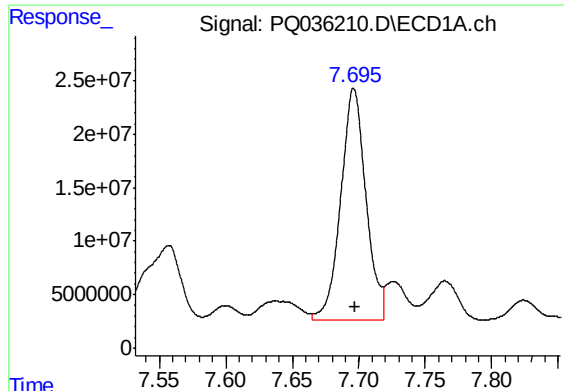
#29 AR-1254-4

R.T.: 7.278 min
Delta R.T.: -0.001 min
Response: 129433724
Conc: 705.59 ng/ml



#29 AR-1254-4

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 85374311
Conc: 699.90 ng/ml



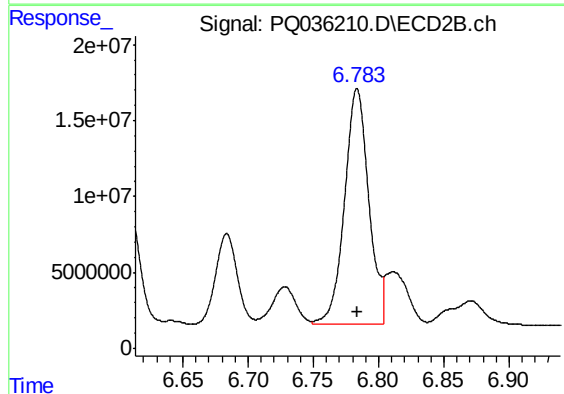
#30 AR-1254-5

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 284253866
Conc: 1482.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-DUP6

Manual Integrations
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#30 AR-1254-5

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 200955885
Conc: 1286.48 ng/ml