

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010319\
 Data File : PQ036207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2019 09:10
 Operator : SM\SJ
 Sample : J6531-03RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-11DRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 00:31:59 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...	4.415	3.727	71045436	39693817	13.883	14.126
2) SA Decachlor...	10.099	8.703	108.8E6	64319347	31.192m	32.223m
Target Compounds						
26) L6 AR-1254-1	6.432	5.600	82299540	61607417	499.181	435.010m
27) L6 AR-1254-2	6.648	5.747	160.6E6	90344873	643.740	753.000
28) L6 AR-1254-3	7.018	6.150	239.3E6	200.0E6	935.040m	1034.309
29) L6 AR-1254-4	7.303	6.377	154.4E6	102.4E6	841.865m	839.225
30) L6 AR-1254-5	7.722	6.791	346.6E6	247.4E6	1807.244	1583.674

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

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Sample : J6531-03RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

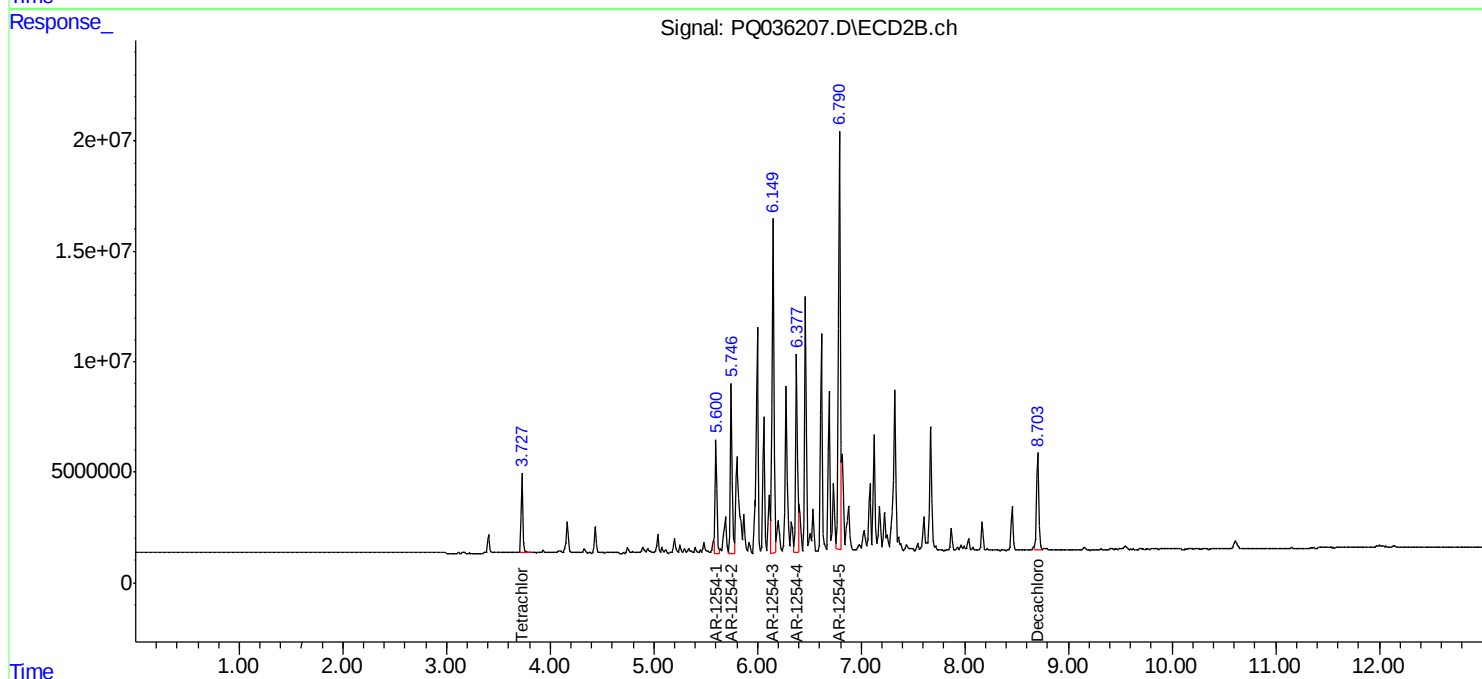
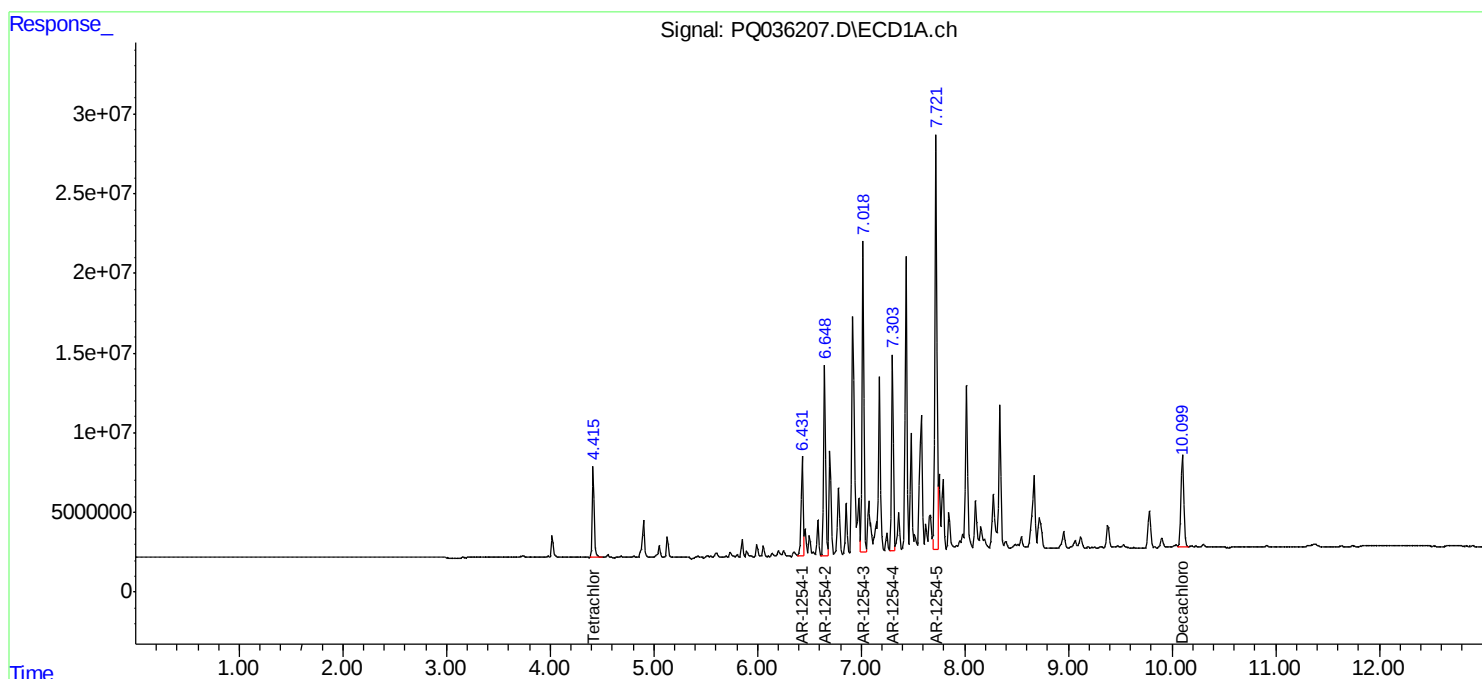
Instrument :
ECD_Q
ClientSampled :
580K-11DRE

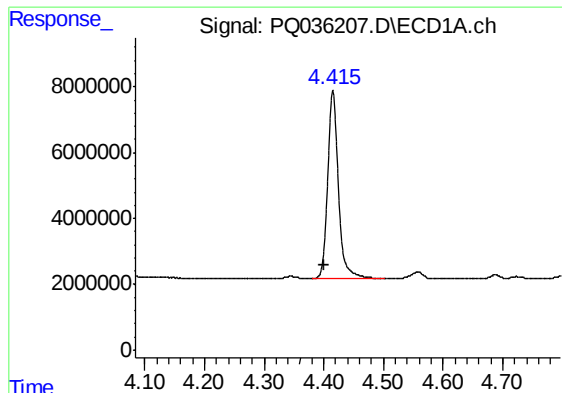
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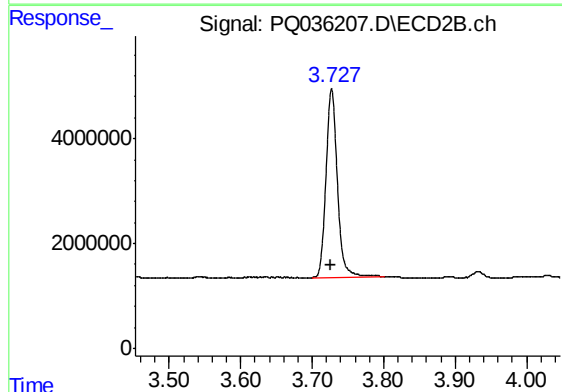
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: 0.014 min
Response: 71045436
Conc: 13.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-11DRE

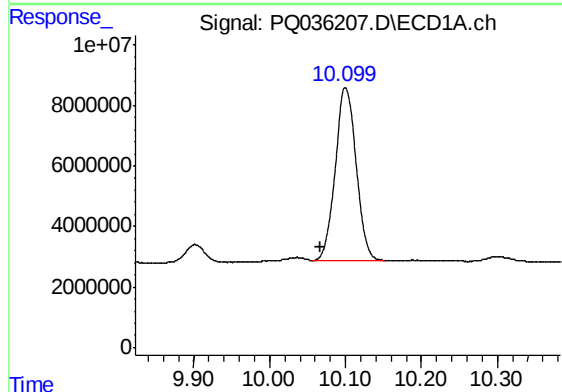
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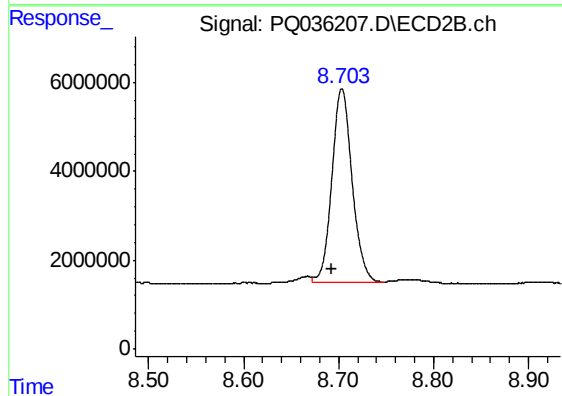
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.001 min
Response: 39693817
Conc: 14.13 ng/ml



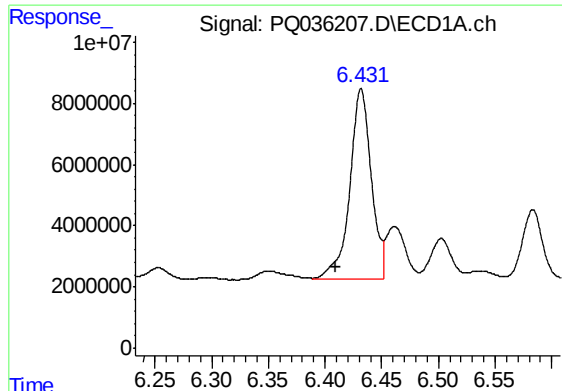
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.032 min
Response: 108802763
Conc: 31.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: 0.010 min
Response: 64319347
Conc: 32.22 ng/ml m



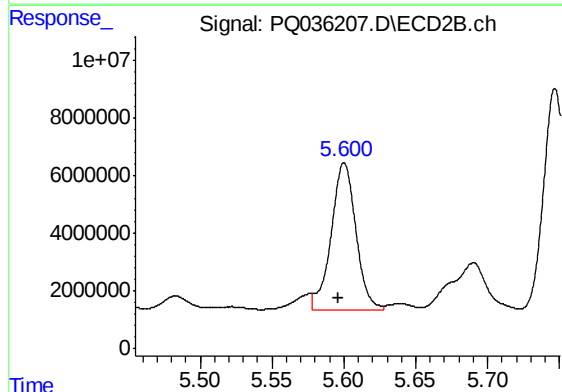
#26 AR-1254-1

R.T.: 6.432 min
Delta R.T.: 0.022 min
Response: 82299540
Conc: 499.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-11DRE

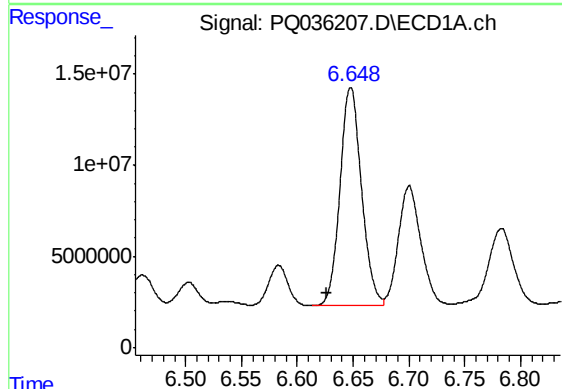
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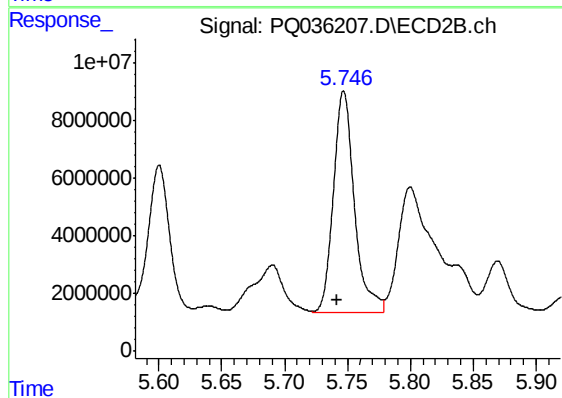
#26 AR-1254-1

R.T.: 5.600 min
Delta R.T.: 0.004 min
Response: 61607417
Conc: 435.01 ng/ml m



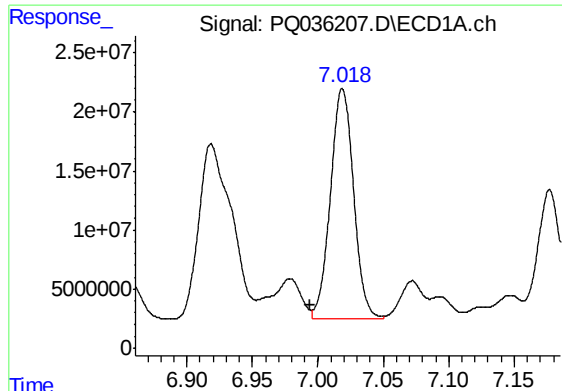
#27 AR-1254-2

R.T.: 6.648 min
Delta R.T.: 0.022 min
Response: 160589187
Conc: 643.74 ng/ml



#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: 0.005 min
Response: 90344873
Conc: 753.00 ng/ml



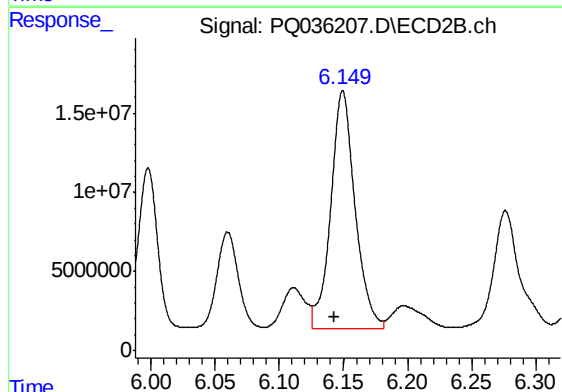
#28 AR-1254-3

R.T.: 7.018 min
Delta R.T.: 0.024 min
Response: 239283756
Conc: 935.04 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-11DRE

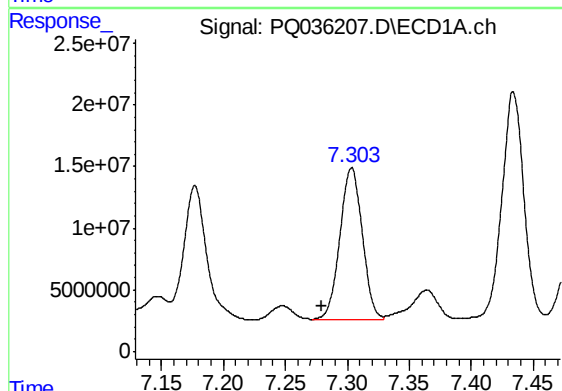
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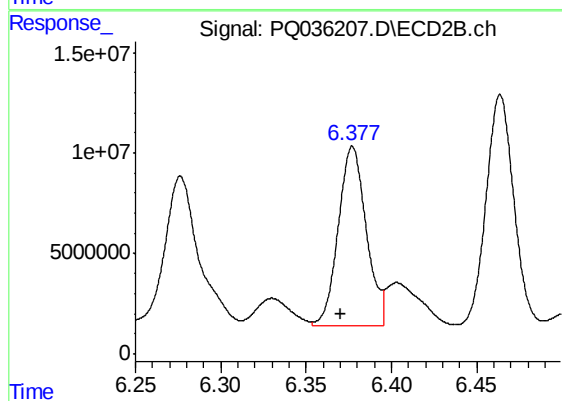
#28 AR-1254-3

R.T.: 6.150 min
Delta R.T.: 0.006 min
Response: 200040437
Conc: 1034.31 ng/ml



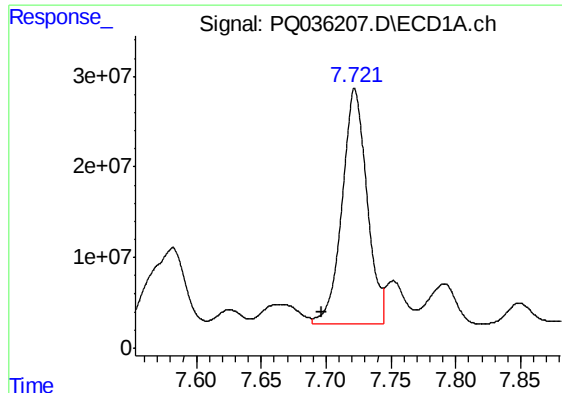
#29 AR-1254-4

R.T.: 7.303 min
Delta R.T.: 0.024 min
Response: 154431634
Conc: 841.86 ng/ml m



#29 AR-1254-4

R.T.: 6.377 min
Delta R.T.: 0.007 min
Response: 102369213
Conc: 839.23 ng/ml



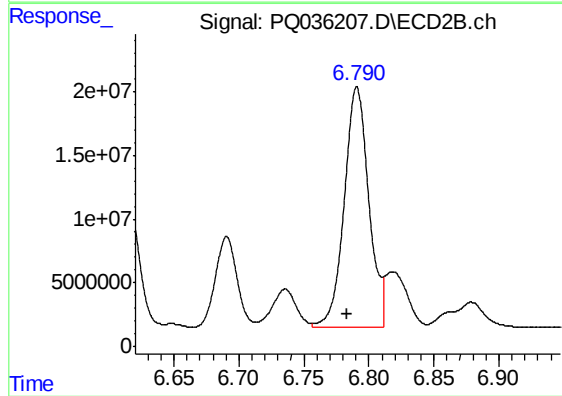
#30 AR-1254-5

R.T.: 7.722 min
Delta R.T.: 0.025 min
Response: 346637779
Conc: 1807.24 ng/ml

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

R.T.: 6.791 min
Delta R.T.: 0.007 min
Response: 247378739
Conc: 1583.67 ng/ml