

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071018\
 Data File : PQ030583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2018 19:06
 Operator : SM\SJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:19:29 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 10 01:19:24 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...	4.456	3.721	498.4E6	152.3E6	32.500	32.236m
2) SA Decachlor...	10.137	8.685	925.0E6	527.3E6	42.613m	42.043
Target Compounds						
21) L5 AR-1248-1	6.090	5.028	272.2E6	75178016	500.000	500.000
22) L5 AR-1248-2	6.229	5.070	250.1E6	79133324	500.000	500.000
23) L5 AR-1248-3	6.462	5.240	255.1E6	106.1E6	500.000	500.000
24) L5 AR-1248-4	6.527	5.587	352.4E6	174.2E6	500.000	500.000
25) L5 AR-1248-5	6.681	5.628	367.6E6	124.5E6	598.814m	500.000

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

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Acq On : 09 Jul 2018 19:06
Operator : SM\SJ
Sample : AR1248ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

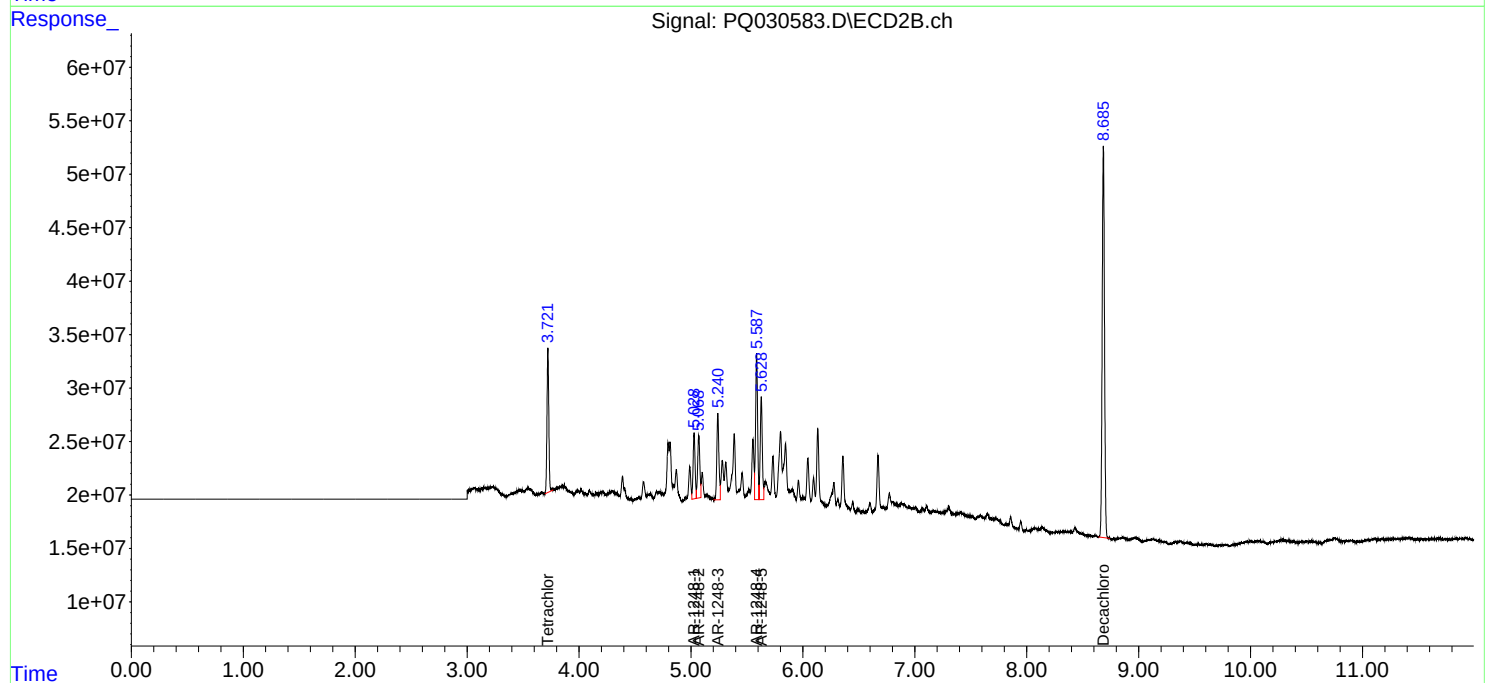
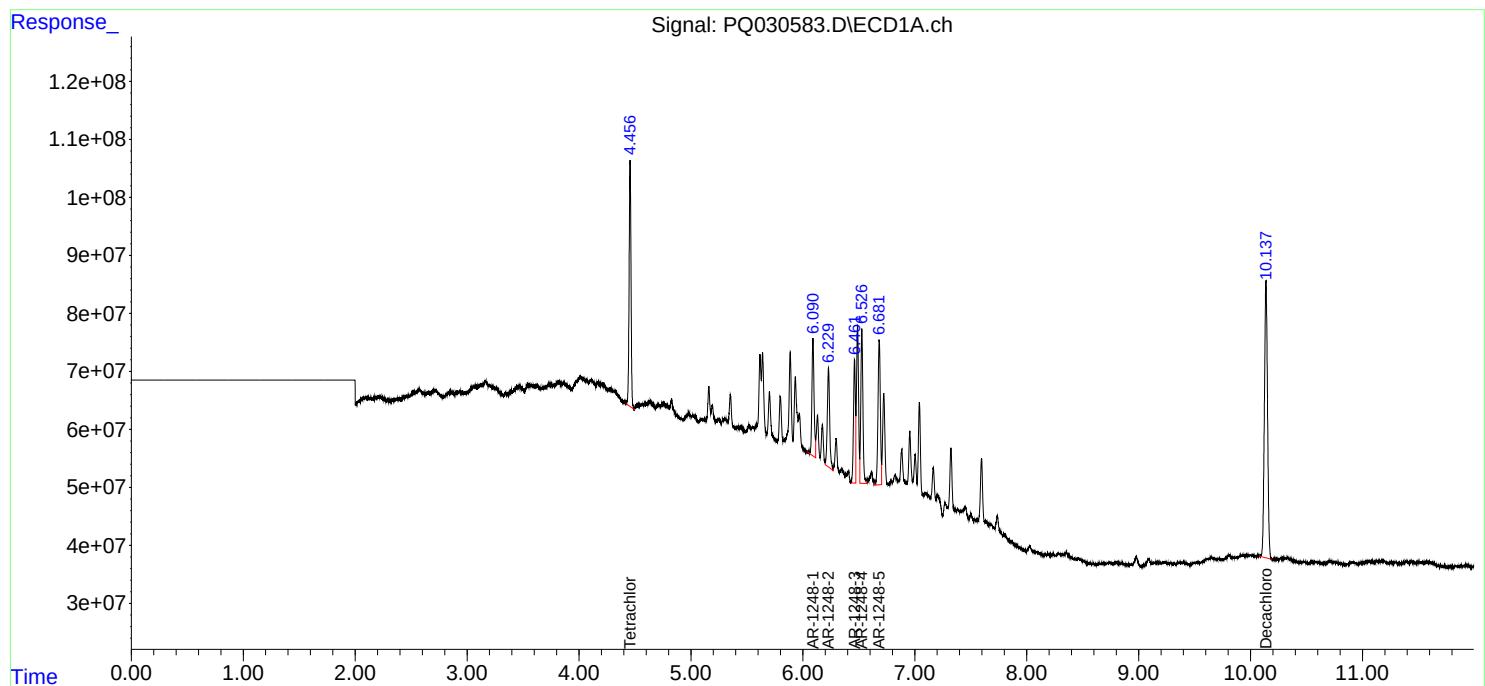
Instrument :
ECD_Q
ClientSampled :
AR1248ICC500

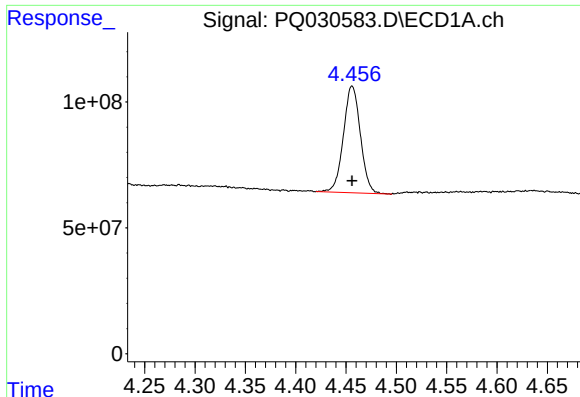
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 01:19:29 2018
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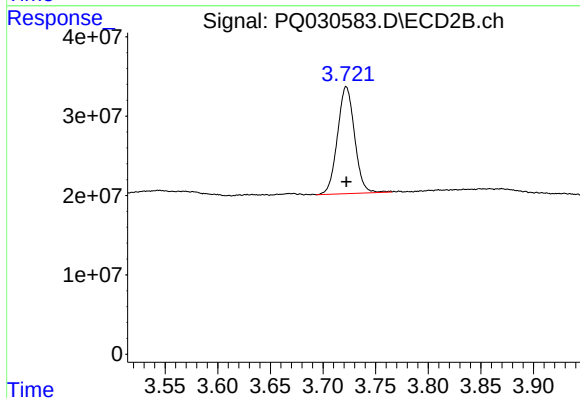
#1 Tetrachloro-m-xylene

R.T.: 4.456 min
Delta R.T.: 0.000 min
Response: 498386854
Conc: 32.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500

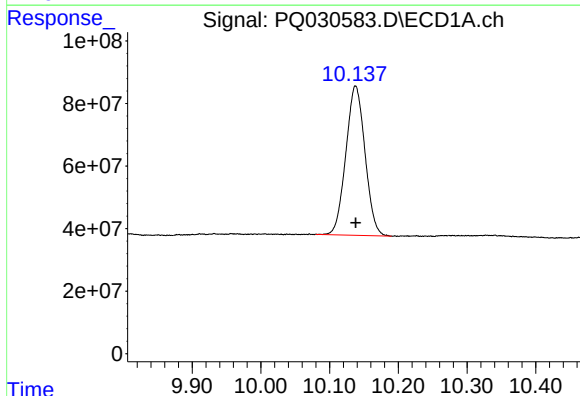
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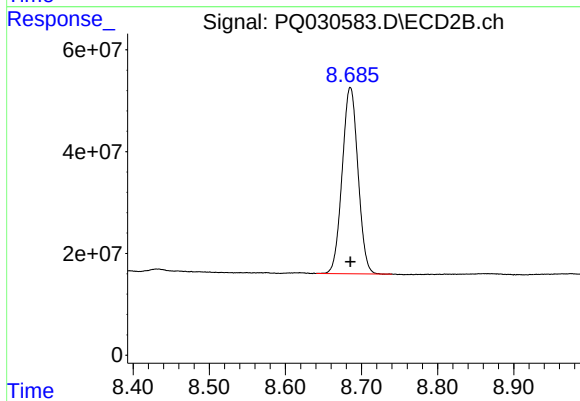
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 152329332
Conc: 32.24 ng/ml m



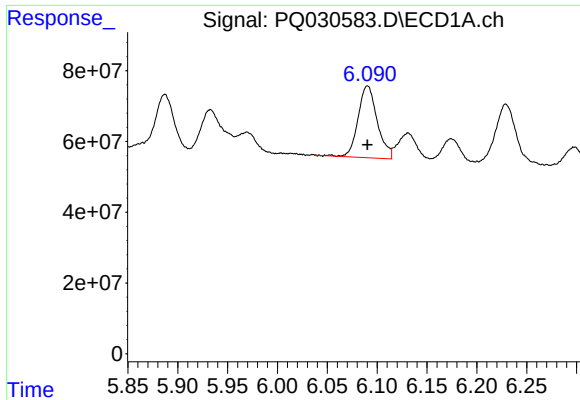
#2 Decachlorobiphenyl

R.T.: 10.137 min
Delta R.T.: -0.001 min
Response: 925038155
Conc: 42.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 527338815
Conc: 42.04 ng/ml



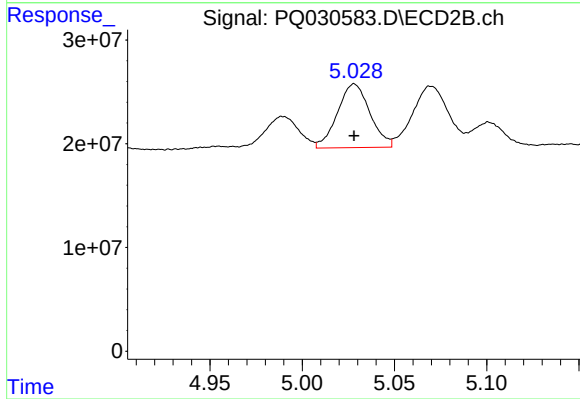
#21 AR-1248-1

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 272195815
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500

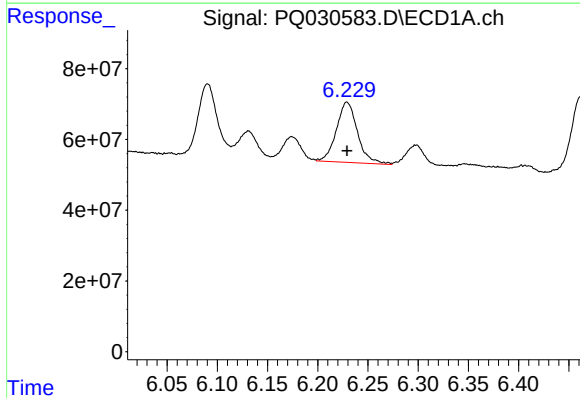
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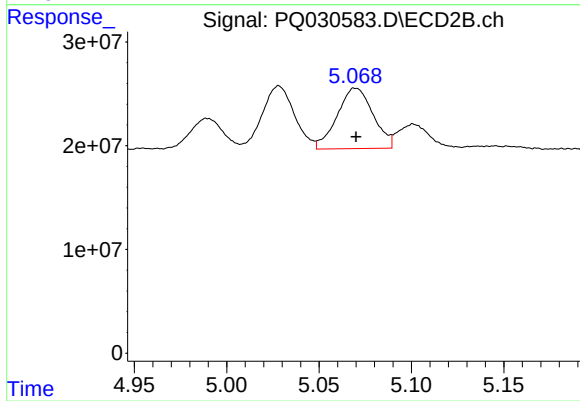
#21 AR-1248-1

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 75178016
Conc: 500.00 ng/ml



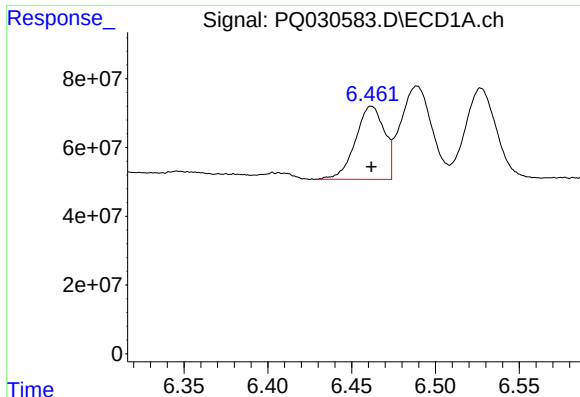
#22 AR-1248-2

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 250106263
Conc: 500.00 ng/ml



#22 AR-1248-2

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 79133324
Conc: 500.00 ng/ml



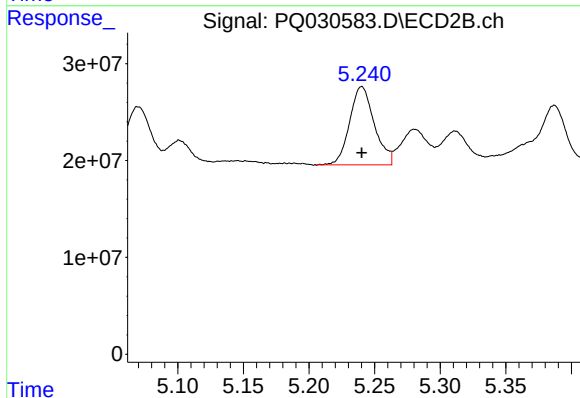
#23 AR-1248-3

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 255063655
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500

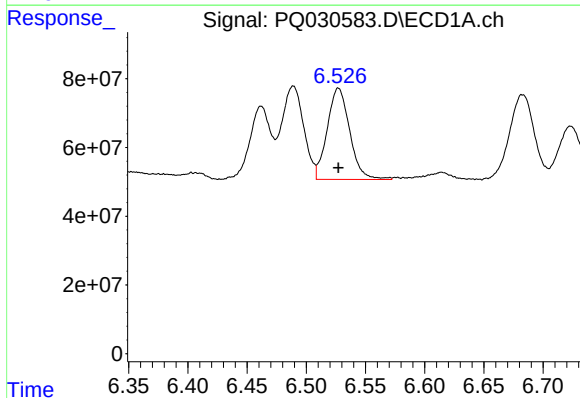
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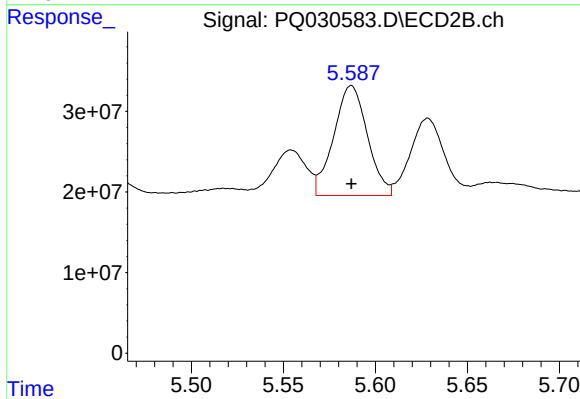
#23 AR-1248-3

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 106058346
Conc: 500.00 ng/ml



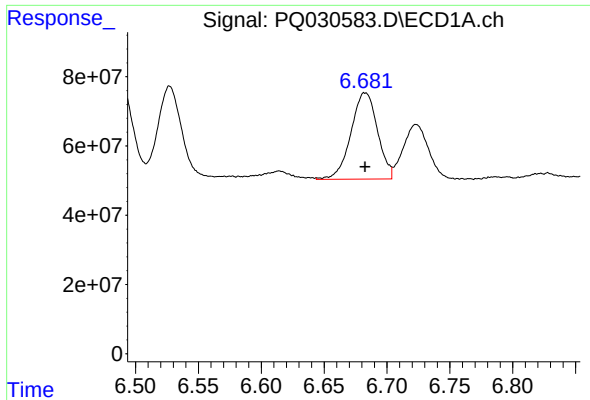
#24 AR-1248-4

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 352412489
Conc: 500.00 ng/ml



#24 AR-1248-4

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 174238890
Conc: 500.00 ng/ml



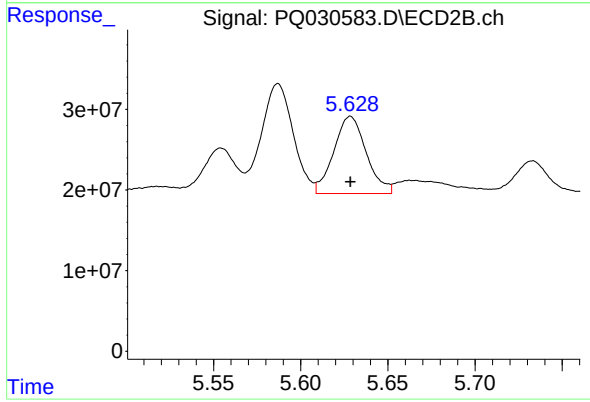
#25 AR-1248-5

R.T.: 6.681 min
Delta R.T.: -0.001 min
Response: 367601867
Conc: 598.81 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC500

Manual Integrations
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#25 AR-1248-5

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 124464977
Conc: 500.00 ng/ml