

Data Path : P:\HPCHEM1\ECD_Q\Data\PQ051018\
 Data File : PQ028511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2018 19:03
 Operator : UA/SM
 Sample : AR1242ICC50
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC50

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 08:31:01 2018
 Quant Method : P:\HPCHEM1\ECD_Q\Method\PQ051018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 11 08:30:41 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...	4.607	3.772	476.1E6	52678896	5.898	6.265
2)	SA Decachlor...	10.345	8.715	336.0E6	72625280	5.208	6.008
Target Compounds							
16)	L4 AR-1242-1	5.492	4.626	89840646	12706565	57.026m	66.563m
17)	L4 AR-1242-2	5.757	4.861	144.5E6	26878552	61.026	59.372m
18)	L4 AR-1242-3	5.840	5.035	121.3E6	12788933	56.483	61.587
19)	L4 AR-1242-4	6.228	5.116	103.4E6	12618603	58.356	62.474
20)	L4 AR-1242-5	6.367	5.286	104.5E6	14639595	53.841	64.669

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

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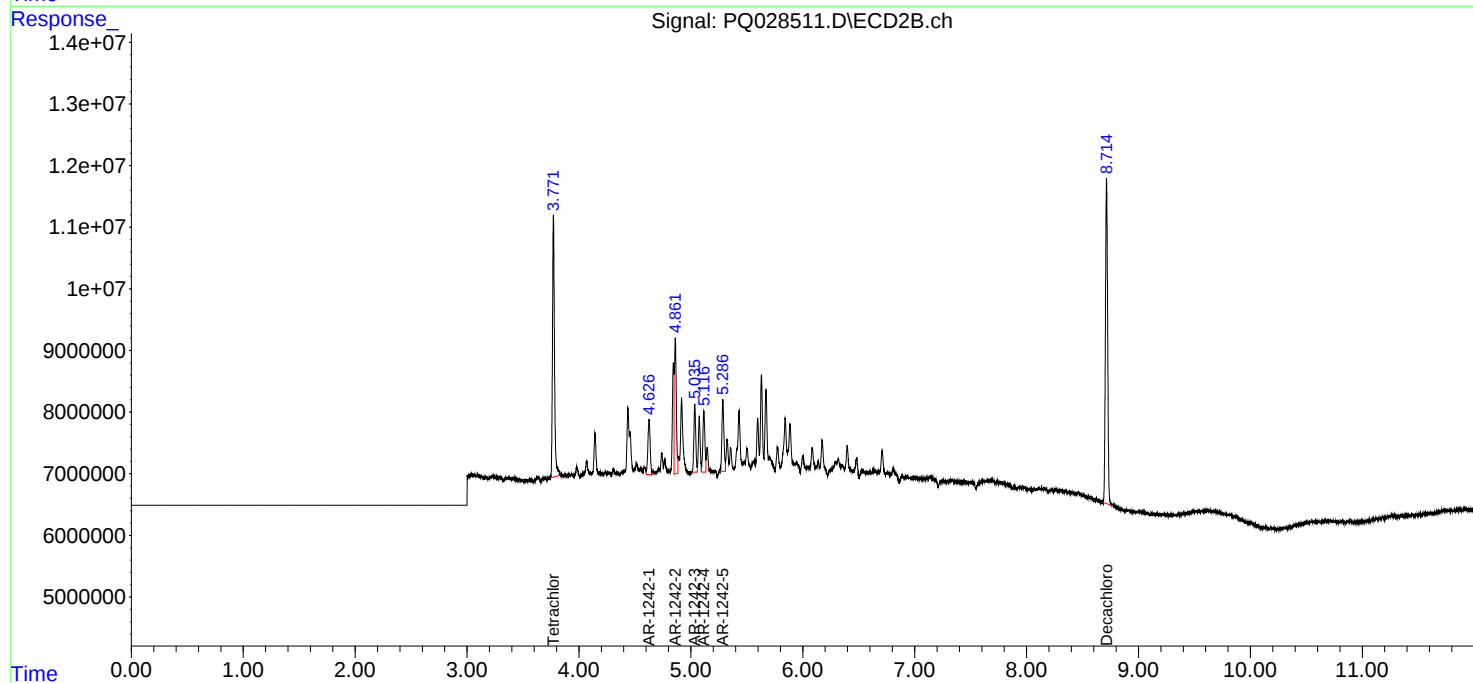
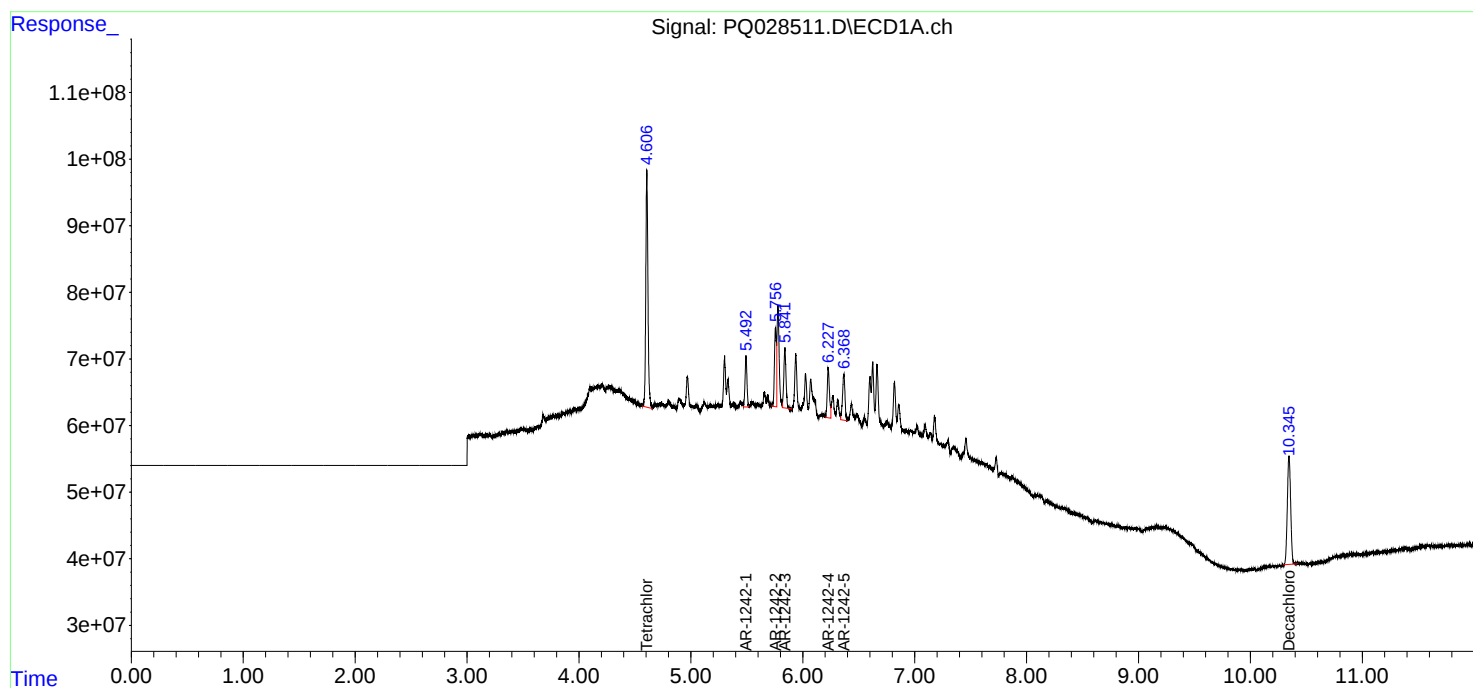
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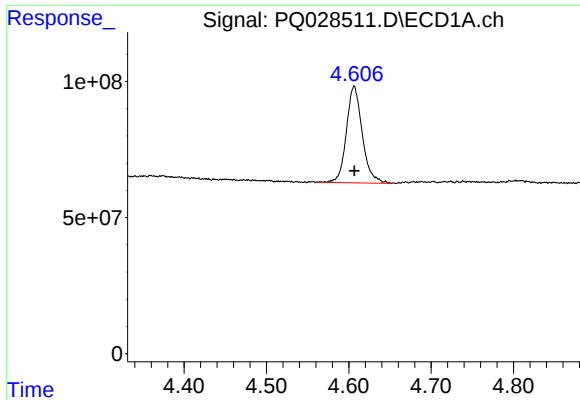
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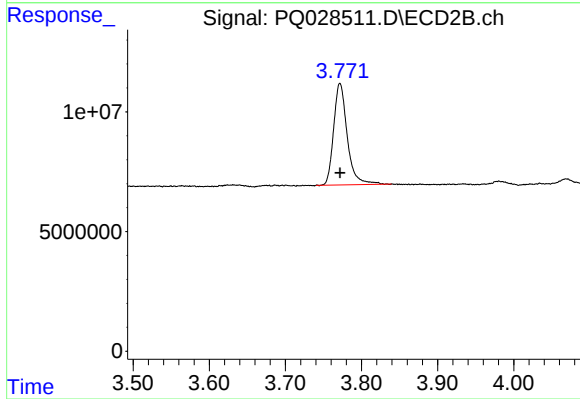
#1 Tetrachloro-m-xylene

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 476126229
Conc: 5.90 ng/ml

Instrument :
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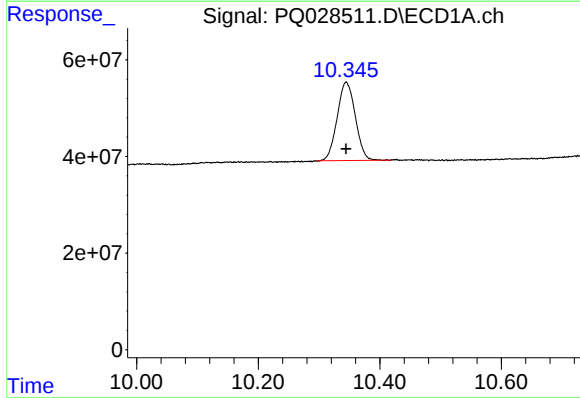
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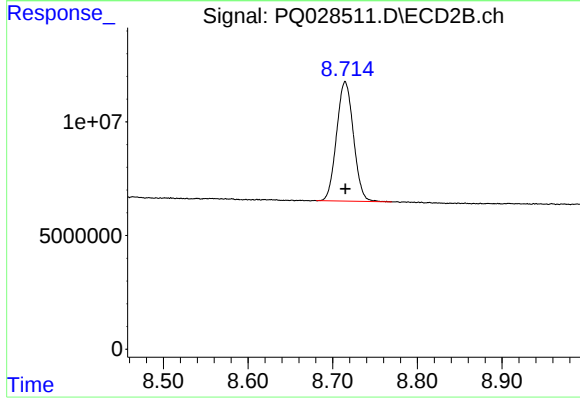
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 52678896
Conc: 6.26 ng/ml



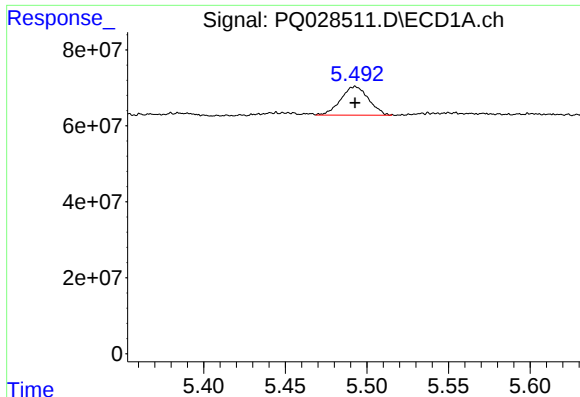
#2 Decachlorobiphenyl

R.T.: 10.345 min
Delta R.T.: 0.000 min
Response: 336028101
Conc: 5.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: 0.000 min
Response: 72625280
Conc: 6.01 ng/ml



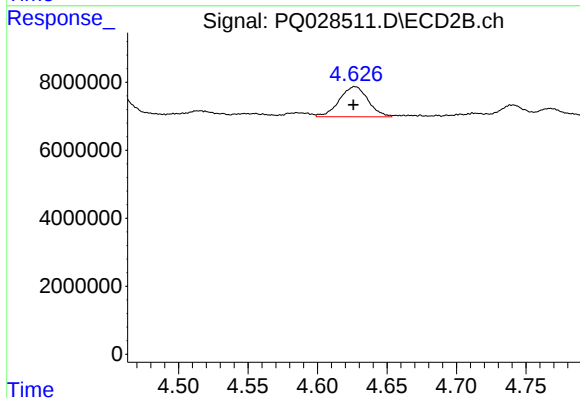
#16 AR-1242-1

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 89840646
Conc: 57.03 ng/ml m

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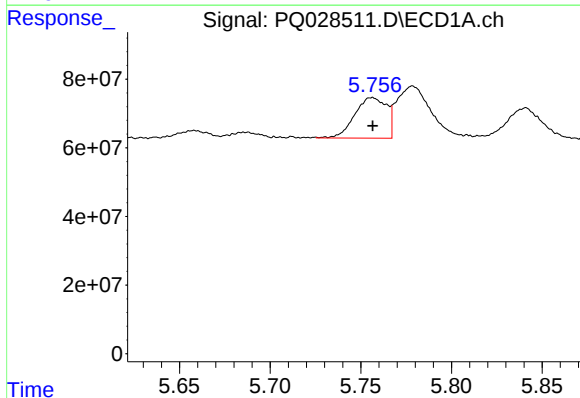
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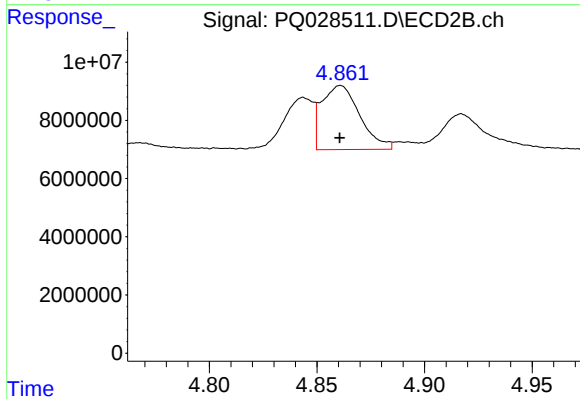
#16 AR-1242-1

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 12706565
Conc: 66.56 ng/ml m



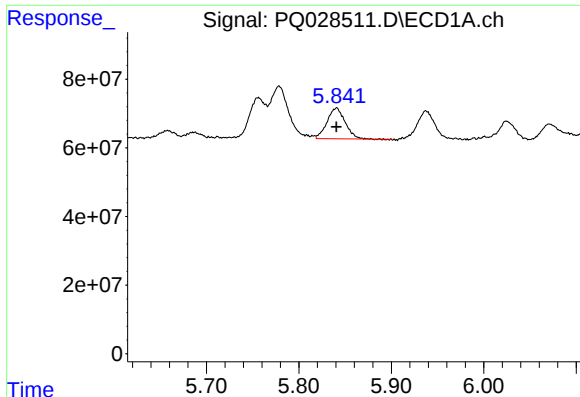
#17 AR-1242-2

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 144535089
Conc: 61.03 ng/ml



#17 AR-1242-2

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 26878552
Conc: 59.37 ng/ml m



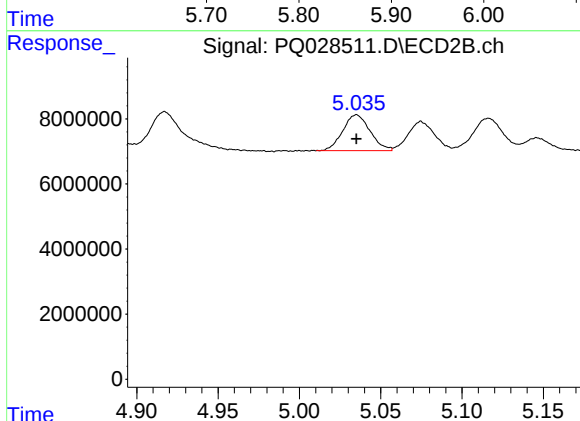
#18 AR-1242-3

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 121277394
Conc: 56.48 ng/ml

Instrument :
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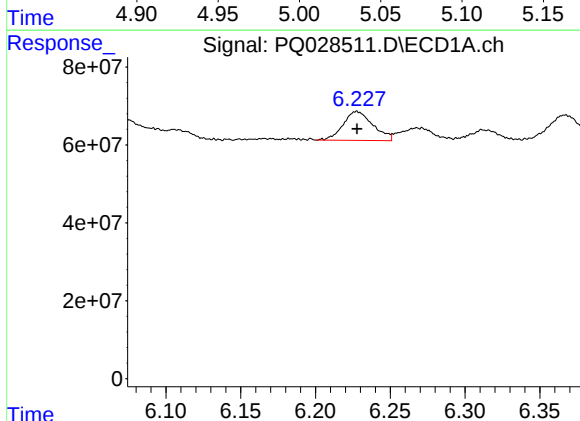
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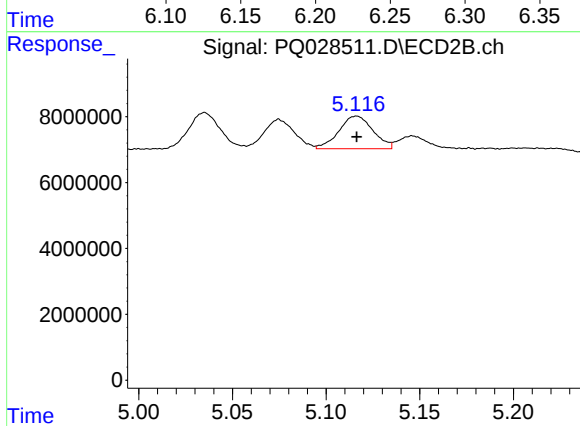
#18 AR-1242-3

R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 12788933
Conc: 61.59 ng/ml



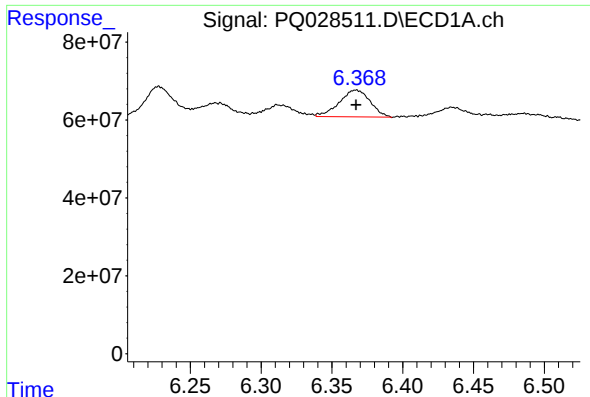
#19 AR-1242-4

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 103376913
Conc: 58.36 ng/ml



#19 AR-1242-4

R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 12618603
Conc: 62.47 ng/ml



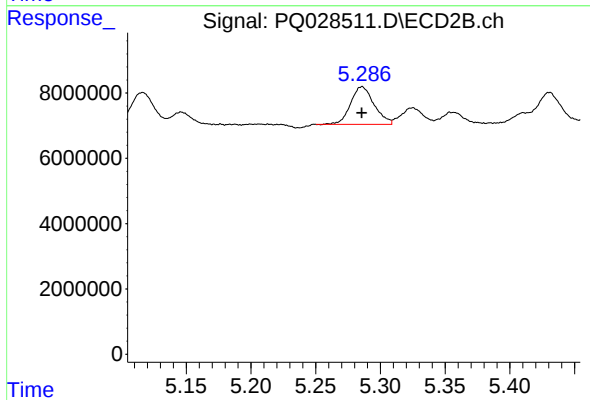
#20 AR-1242-5

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 104544253
Conc: 53.84 ng/ml

Instrument :
ECD_Q
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#20 AR-1242-5

R.T.: 5.286 min
Delta R.T.: 0.000 min
Response: 14639595
Conc: 64.67 ng/ml