

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 02:05
 Operator : SM\SJ
 Sample : K1498-12
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04-C1(12-18)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 12:04:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 2019
 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...	4.269	3.673	112.0E6	61788473	19.204	20.392
2) SA Decachlor...	9.778	8.578	52785626	21722349	10.777	9.995
Target Compounds						
26) L6 AR-1254-1	6.252	5.519	12032317	8580900	20.886m	20.287m
27) L6 AR-1254-2	6.468	5.666	13743202	5273596	15.164	14.754
28) L6 AR-1254-3	6.835	6.063	20488936	12715806	20.886	21.561
29) L6 AR-1254-4	7.116	6.290	7533378	3584571	10.189	8.544m
30) L6 AR-1254-5	7.530	6.700	13068136	9228466	17.206m	19.357

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

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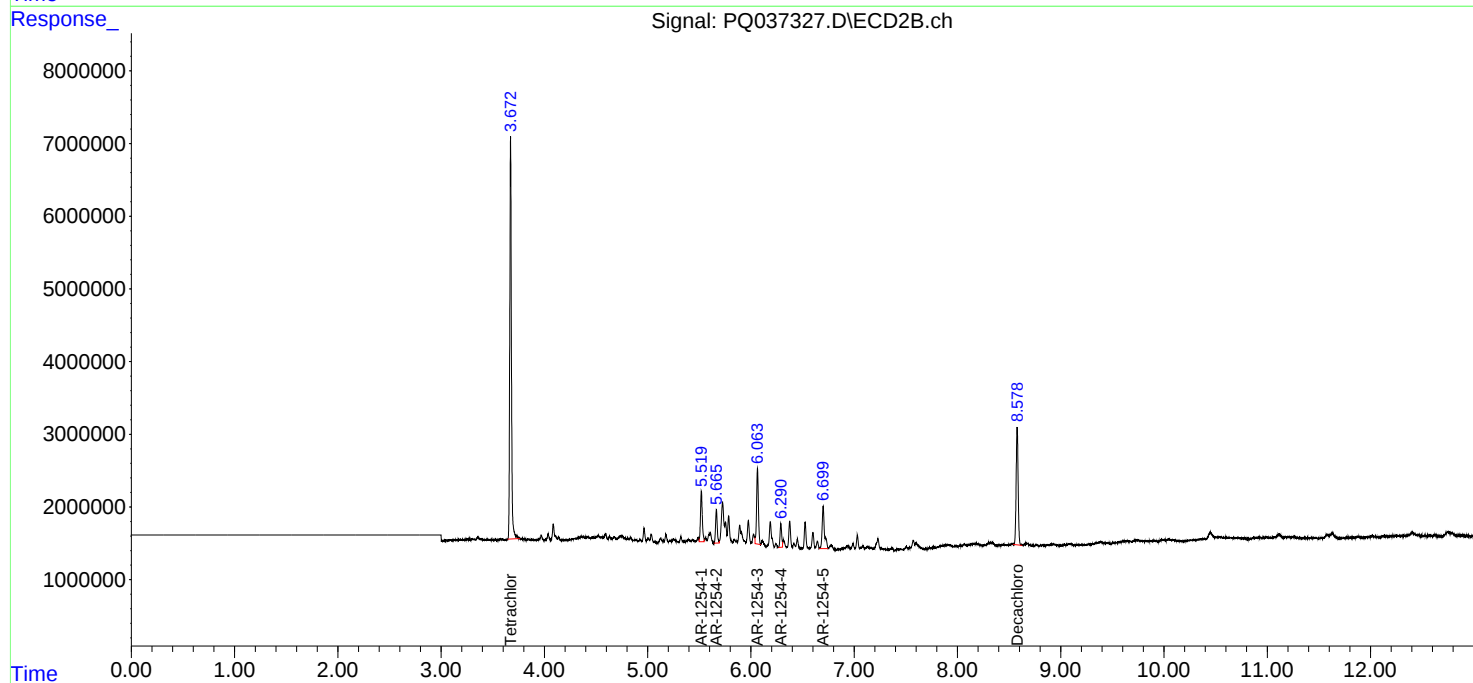
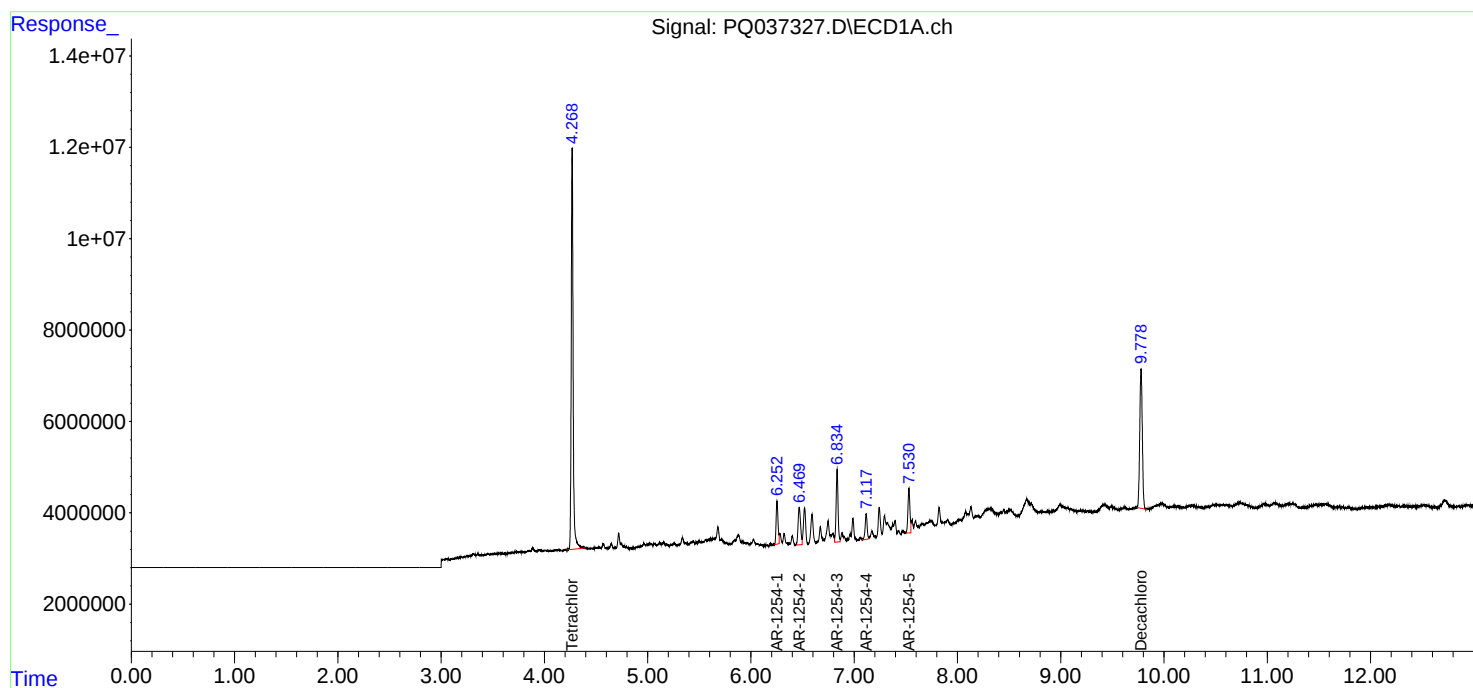
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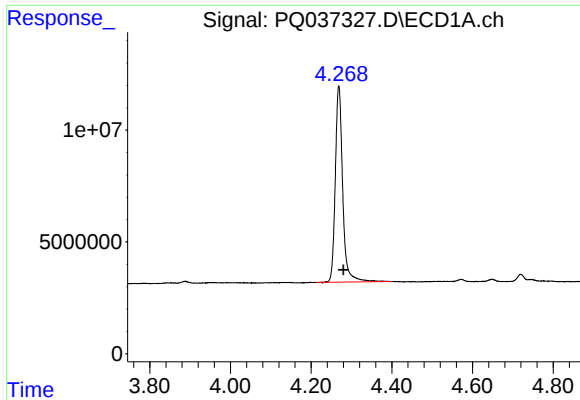
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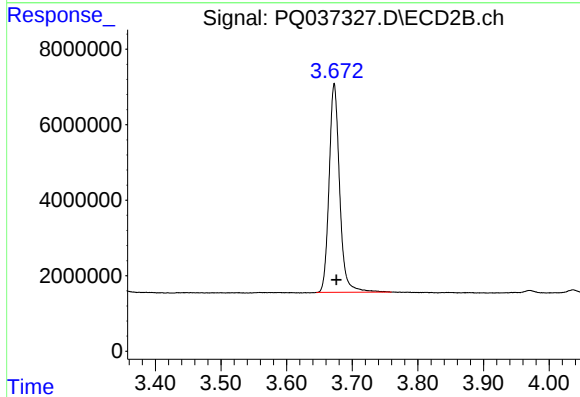
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.011 min
Response: 112000181
Conc: 19.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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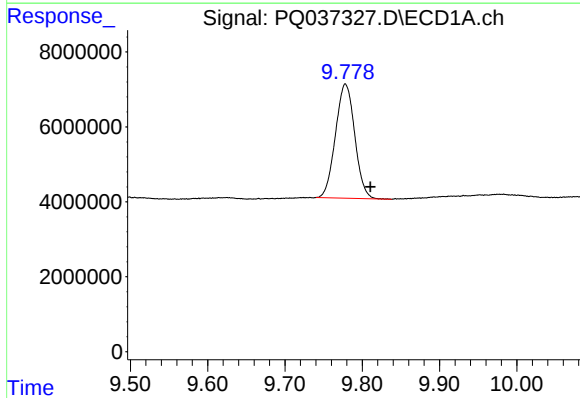
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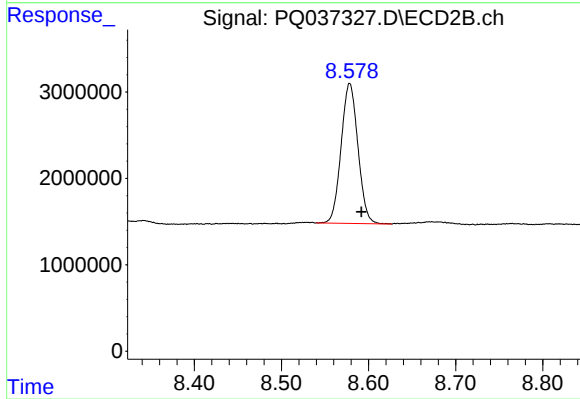
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 61788473
Conc: 20.39 ng/ml



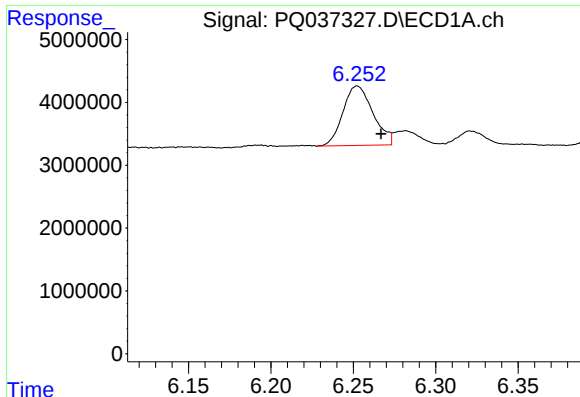
#2 Decachlorobiphenyl

R.T.: 9.778 min
Delta R.T.: -0.032 min
Response: 52785626
Conc: 10.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.578 min
Delta R.T.: -0.014 min
Response: 21722349
Conc: 9.99 ng/ml



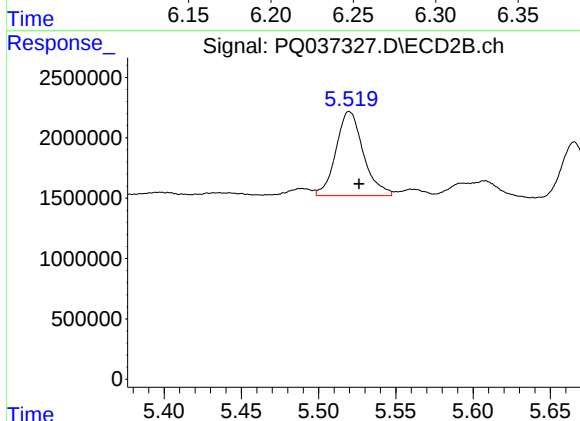
#26 AR-1254-1

R.T.: 6.252 min
Delta R.T.: -0.015 min
Response: 12032317
Conc: 20.89 ng/ml m

Instrument :
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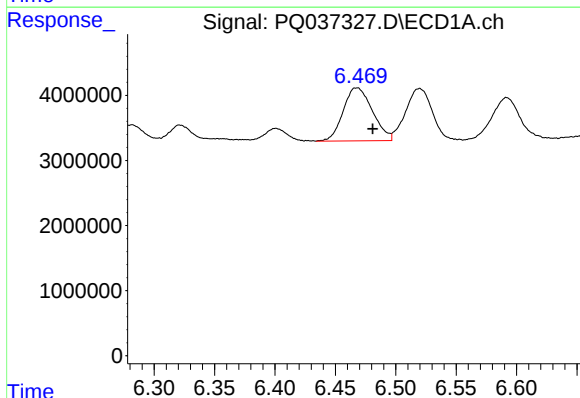
Manual Integrations
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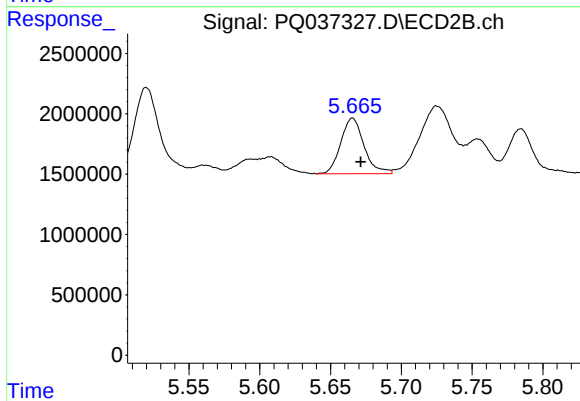
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: -0.007 min
Response: 8580900
Conc: 20.29 ng/ml m



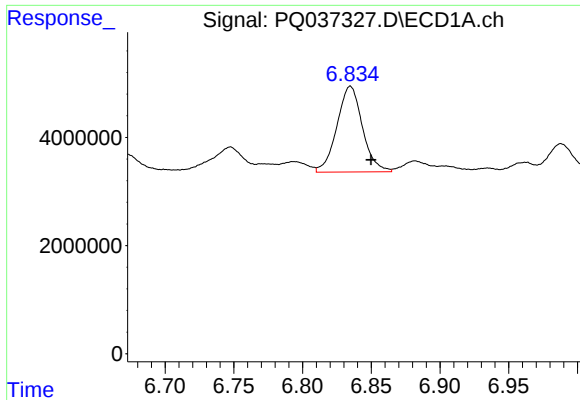
#27 AR-1254-2

R.T.: 6.468 min
Delta R.T.: -0.013 min
Response: 13743202
Conc: 15.16 ng/ml



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.006 min
Response: 5273596
Conc: 14.75 ng/ml



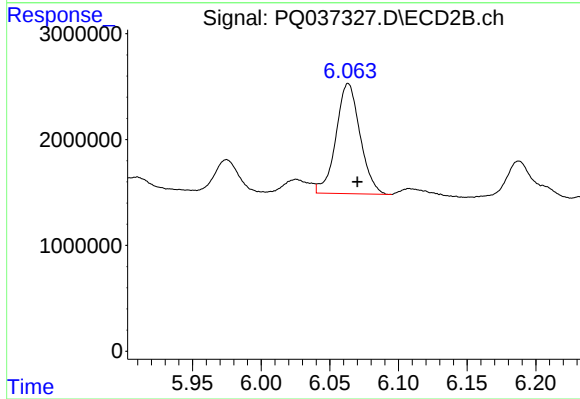
#28 AR-1254-3

R.T.: 6.835 min
Delta R.T.: -0.015 min
Response: 20488936
Conc: 20.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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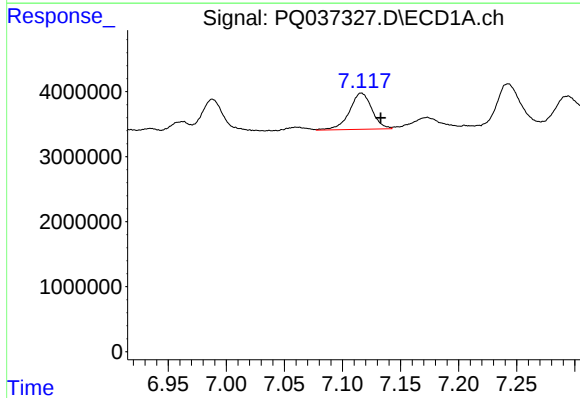
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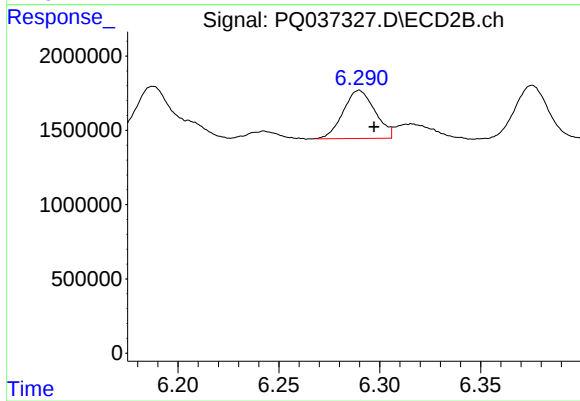
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.007 min
Response: 12715806
Conc: 21.56 ng/ml



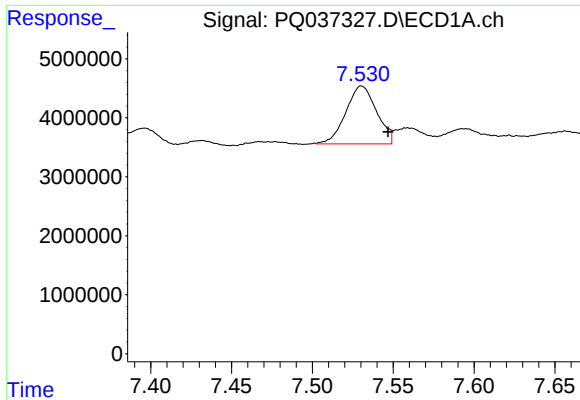
#29 AR-1254-4

R.T.: 7.116 min
Delta R.T.: -0.017 min
Response: 7533378
Conc: 10.19 ng/ml



#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: -0.008 min
Response: 3584571
Conc: 8.54 ng/ml m



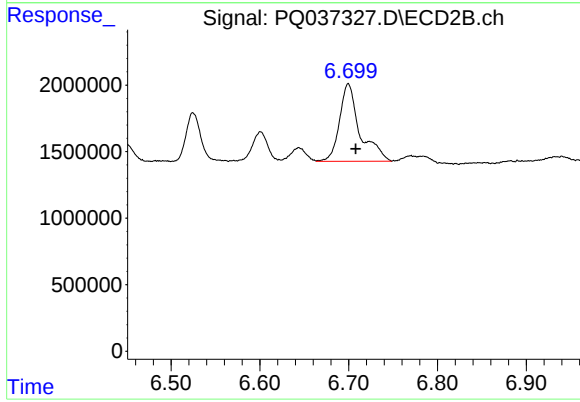
#30 AR-1254-5

R.T.: 7.530 min
Delta R.T.: -0.017 min
Response: 13068136
Conc: 17.21 ng/ml m

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

R.T.: 6.700 min
Delta R.T.: -0.008 min
Response: 9228466
Conc: 19.36 ng/ml