

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032319\
 Data File : PQ038150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 16:57
 Operator : SM\SJ
 Sample : K1856-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BPS1-TT-MW306D-20190311

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 00:17:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 09:51:59 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...	4.174	3.634	148.5E6	77524271	25.518	25.101
2)	SA Decachlor...	9.578	8.498	73679736	34810645	15.282	15.549
Target Compounds							
16)	L4 AR-1242-1	5.310	4.686	7177068	3793802	43.676m	41.344m
17)	L4 AR-1242-2	5.332	4.701	7065725	3118032	27.691m	22.315m
18)	L4 AR-1242-3	5.396	4.877	1133418	2556293	7.685	36.990 #
19)	L4 AR-1242-4	5.485	4.953	4876558	3424059	39.839	53.642 #
20)	L4 AR-1242-5	6.205	5.467	4341104	2359870	31.772	27.301

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

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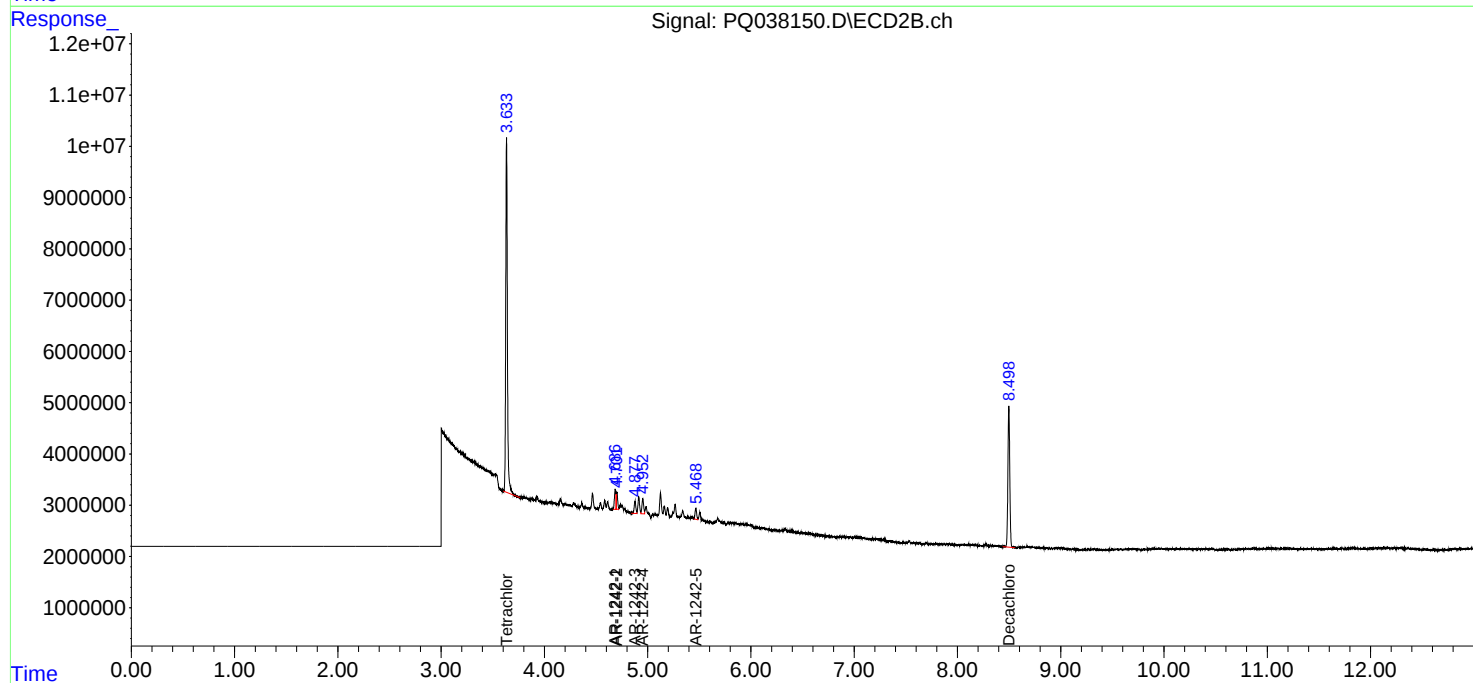
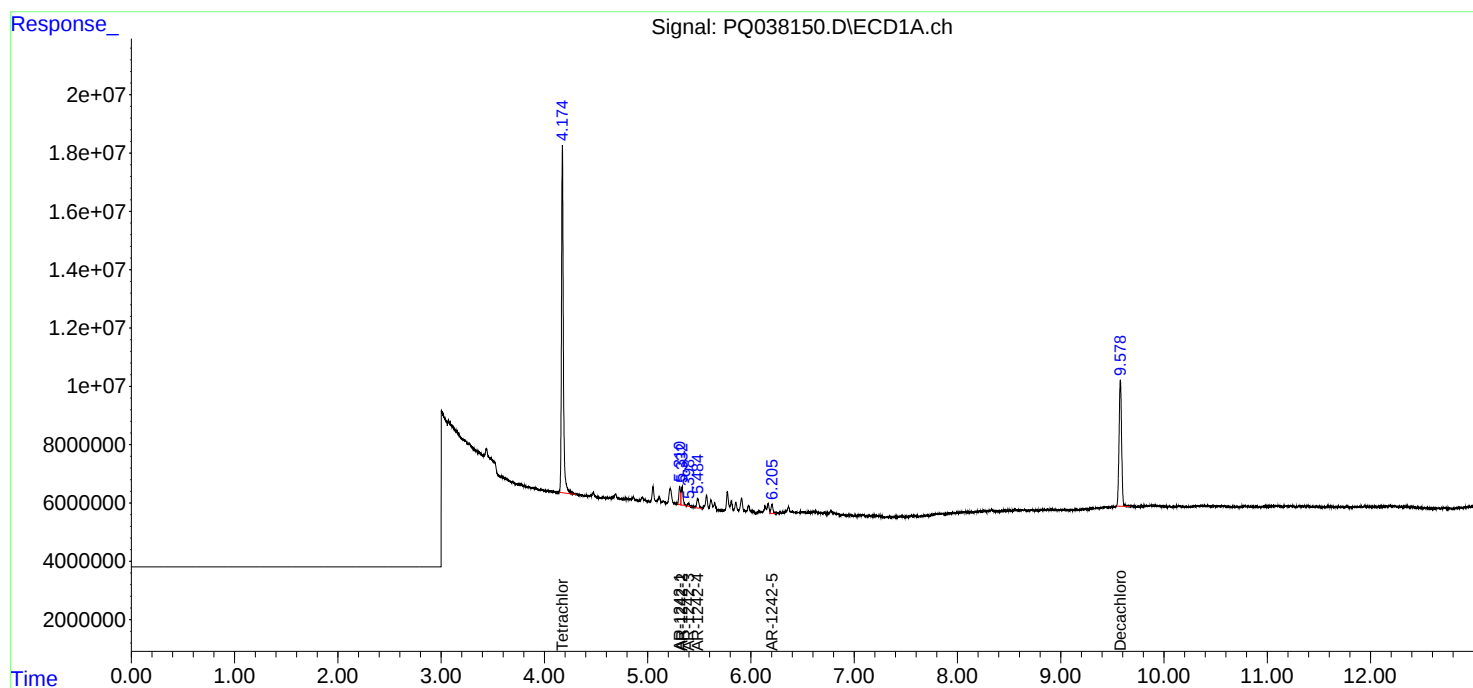
Instrument :
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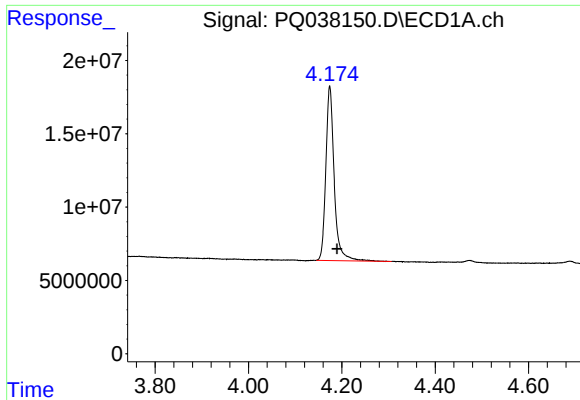
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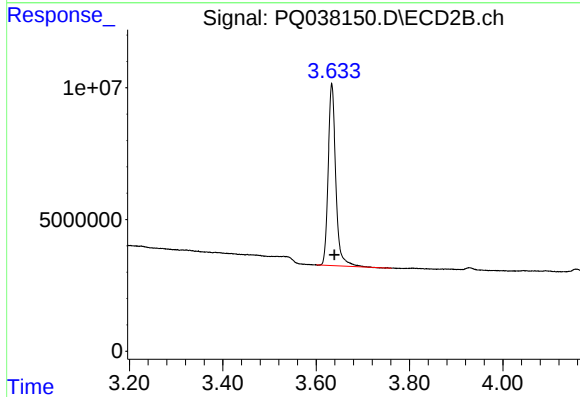
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: -0.016 min
Response: 148479799
Conc: 25.52 ng/ml

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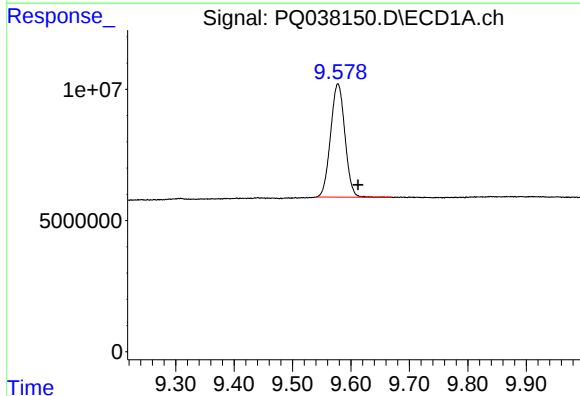
Manual Integrations
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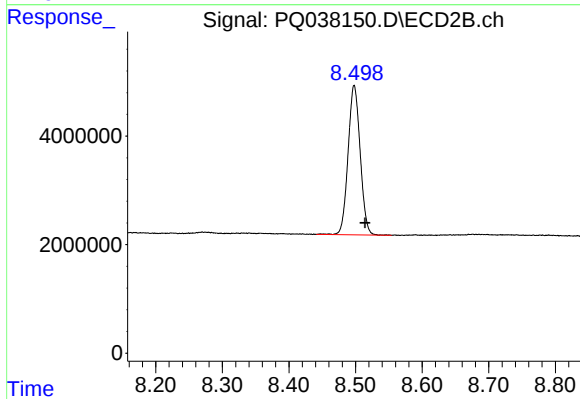
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.006 min
Response: 77524271
Conc: 25.10 ng/ml



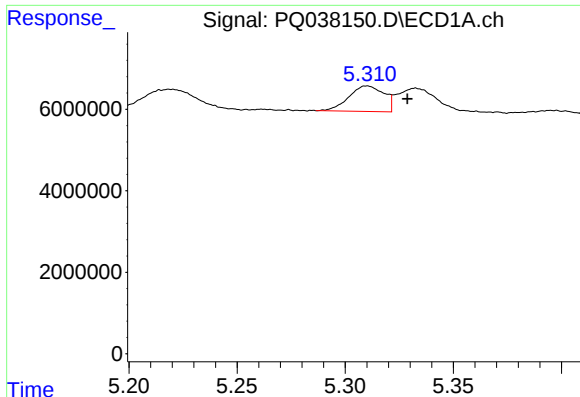
#2 Decachlorobiphenyl

R.T.: 9.578 min
Delta R.T.: -0.035 min
Response: 73679736
Conc: 15.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.016 min
Response: 34810645
Conc: 15.55 ng/ml



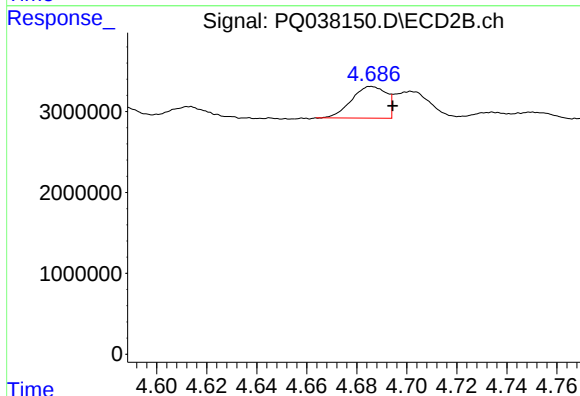
#16 AR-1242-1

R.T.: 5.310 min
Delta R.T.: -0.019 min
Response: 7177068
Conc: 43.68 ng/ml m

Instrument :
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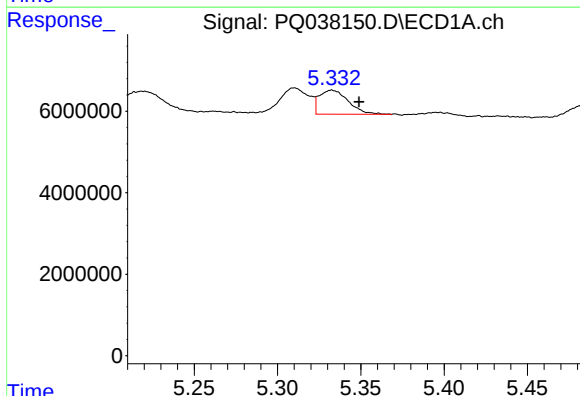
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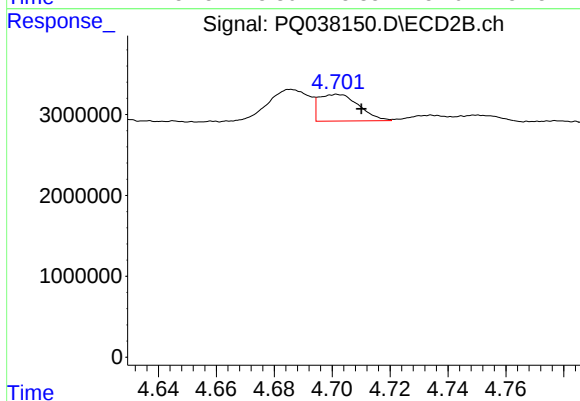
#16 AR-1242-1

R.T.: 4.686 min
Delta R.T.: -0.009 min
Response: 3793802
Conc: 41.34 ng/ml m



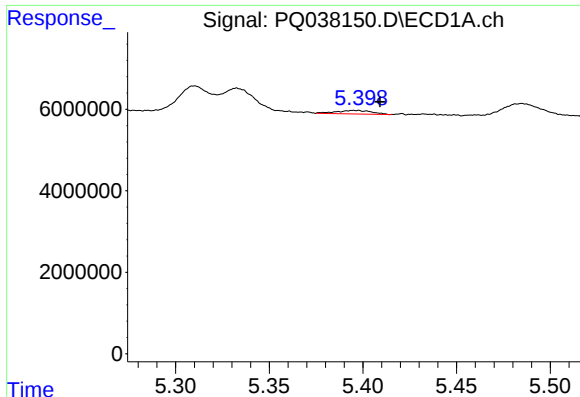
#17 AR-1242-2

R.T.: 5.332 min
Delta R.T.: -0.017 min
Response: 7065725
Conc: 27.69 ng/ml m



#17 AR-1242-2

R.T.: 4.701 min
Delta R.T.: -0.009 min
Response: 3118032
Conc: 22.31 ng/ml m



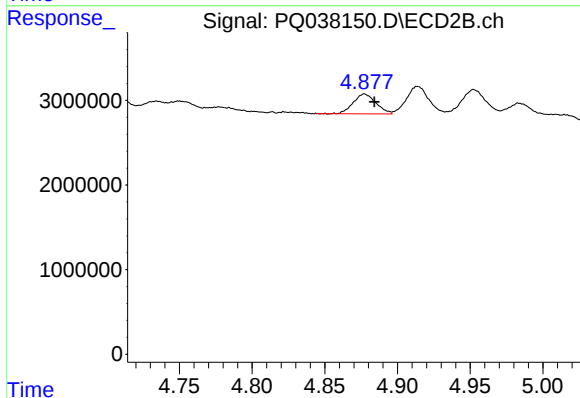
#18 AR-1242-3

R.T.: 5.396 min
Delta R.T.: -0.013 min
Response: 1133418
Conc: 7.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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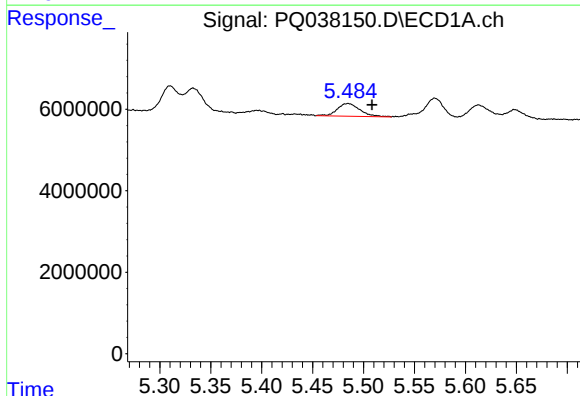
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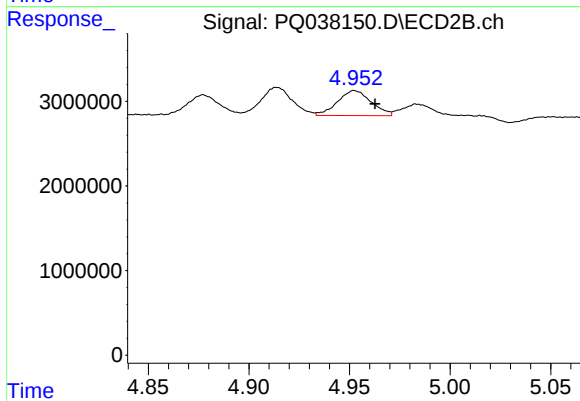
#18 AR-1242-3

R.T.: 4.877 min
Delta R.T.: -0.007 min
Response: 2556293
Conc: 36.99 ng/ml



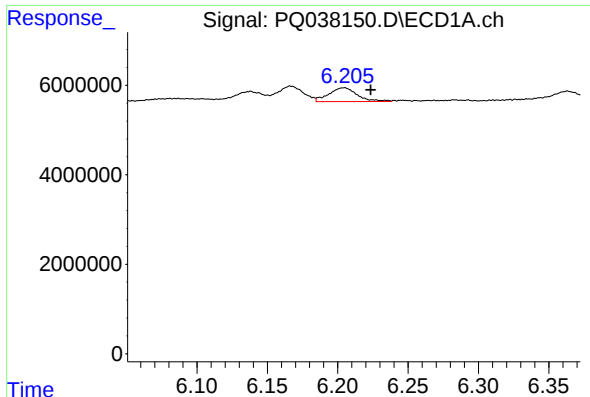
#19 AR-1242-4

R.T.: 5.485 min
Delta R.T.: -0.024 min
Response: 4876558
Conc: 39.84 ng/ml



#19 AR-1242-4

R.T.: 4.953 min
Delta R.T.: -0.010 min
Response: 3424059
Conc: 53.64 ng/ml



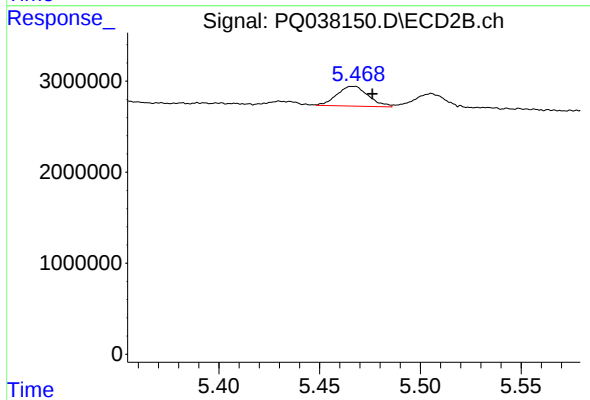
#20 AR-1242-5

R.T.: 6.205 min
Delta R.T.: -0.019 min
Response: 4341104
Conc: 31.77 ng/ml

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#20 AR-1242-5

R.T.: 5.467 min
Delta R.T.: -0.009 min
Response: 2359870
Conc: 27.30 ng/ml