

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032319\
 Data File : PQ038149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 16:42
 Operator : SM\SJ
 Sample : K1856-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BPS1-TT-MW307D-20190311

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 00:15:48 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...	4.173	3.633	126.8E6	64544378	21.799	20.898
2) SA Decachlor...	9.578	8.498	97042697	44717171	20.128	19.974
Target Compounds						
16) L4 AR-1242-1	5.309	4.685	4303980	2221558	26.192m	24.210m
17) L4 AR-1242-2	5.335	4.702	4662001	1798231	18.271	12.869 #
18) L4 AR-1242-3	5.398	4.878	2433617	3069136	16.501m	44.411 #
19) L4 AR-1242-4	5.482	4.953	5408220	7445348	44.182	116.641 #
20) L4 AR-1242-5	6.205	5.466	8513293	5007246	62.307	57.928

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

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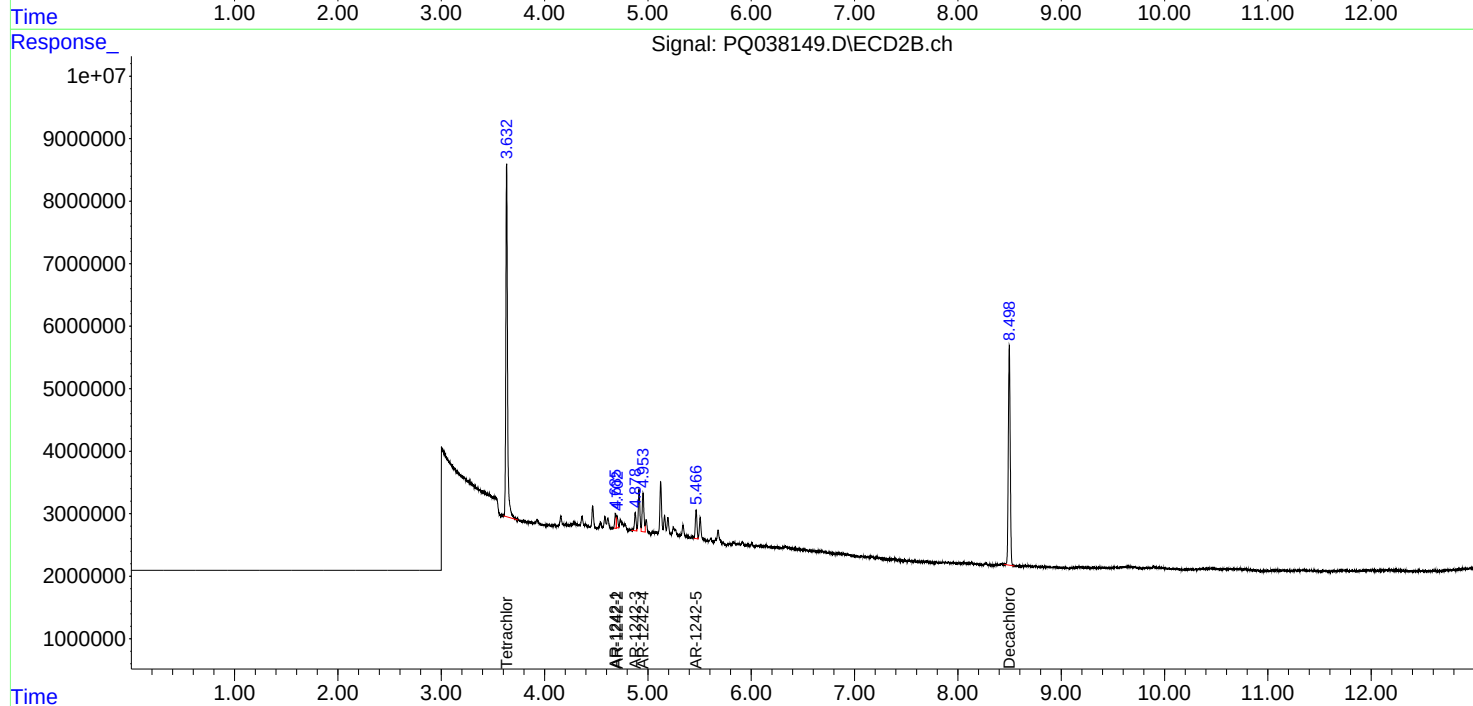
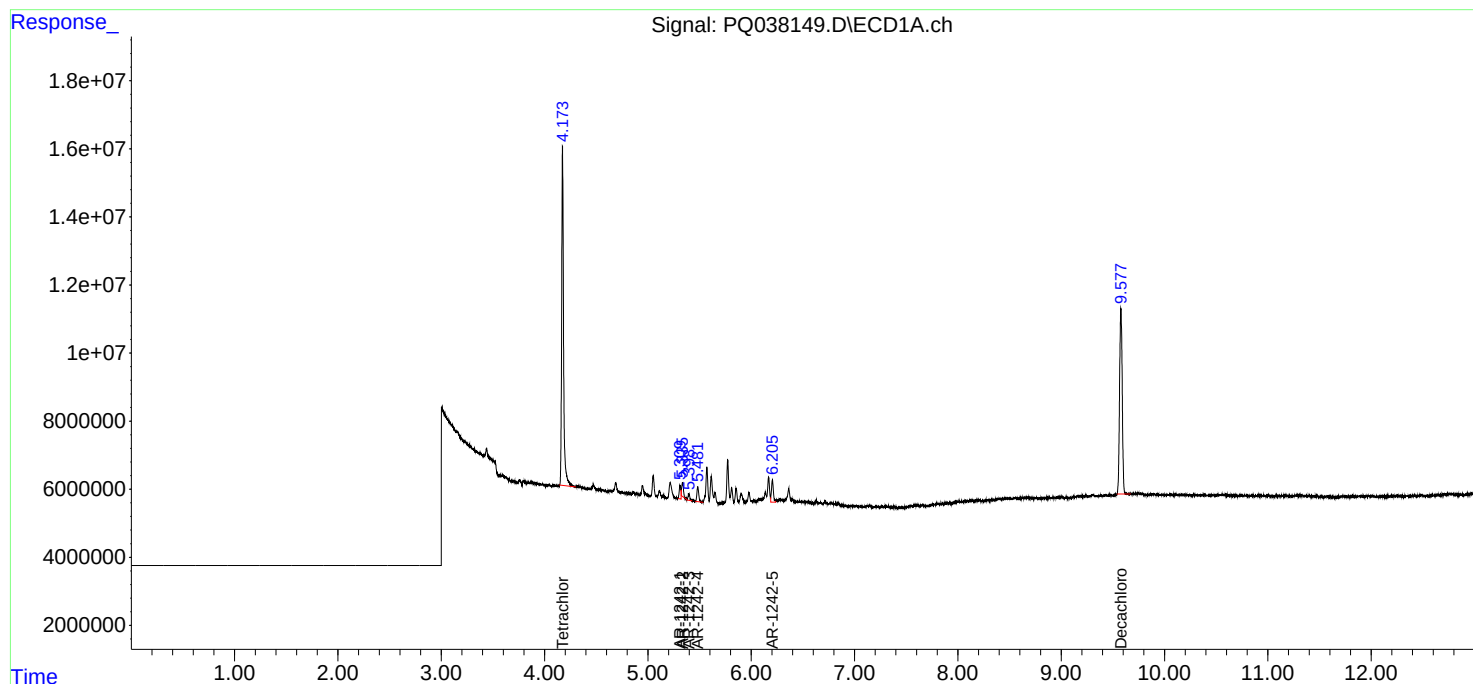
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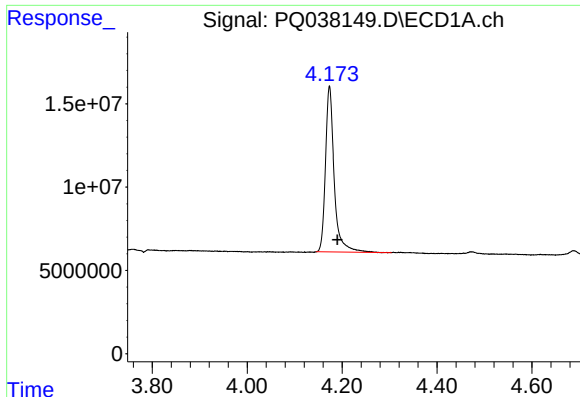
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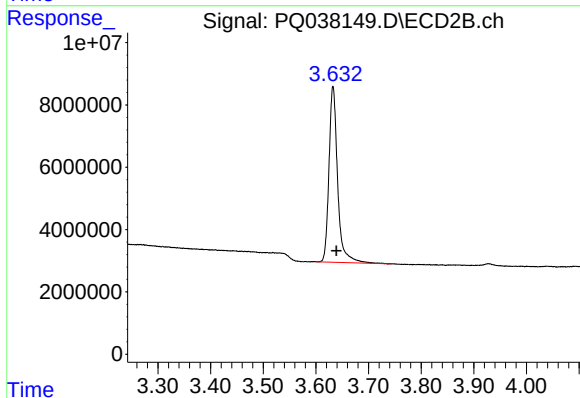
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.017 min
Response: 126840239
Conc: 21.80 ng/ml

Instrument :
ECD_Q
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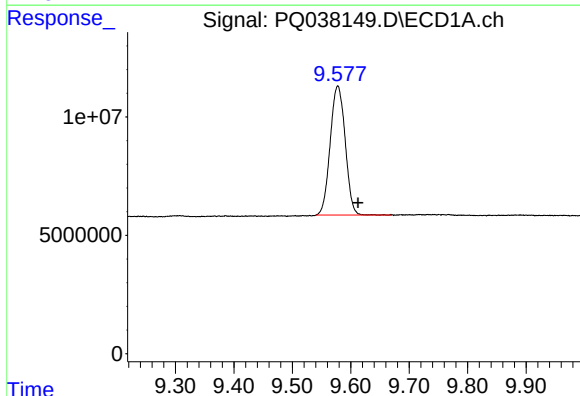
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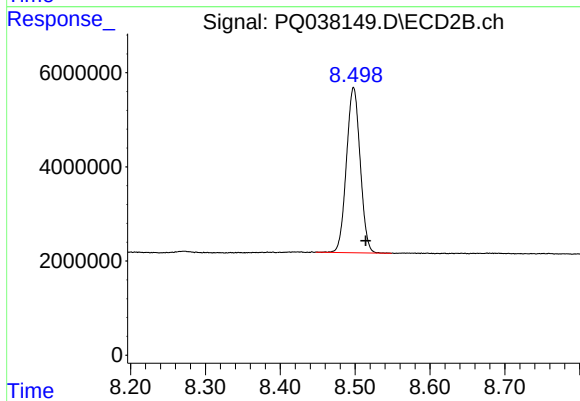
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.007 min
Response: 64544378
Conc: 20.90 ng/ml



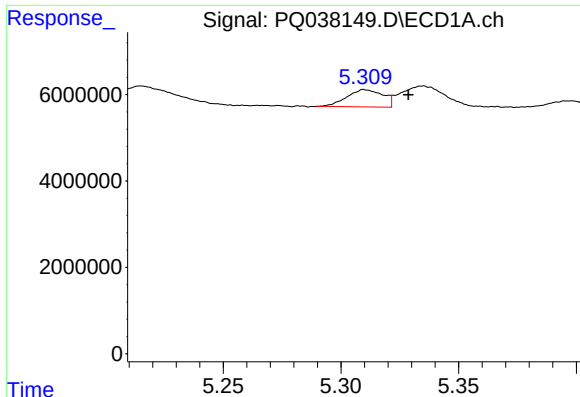
#2 Decachlorobiphenyl

R.T.: 9.578 min
Delta R.T.: -0.035 min
Response: 97042697
Conc: 20.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.016 min
Response: 44717171
Conc: 19.97 ng/ml



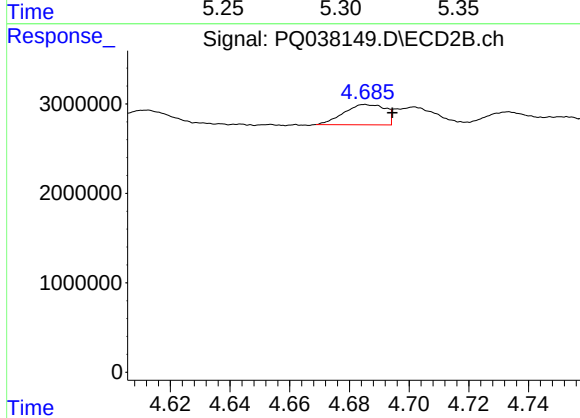
#16 AR-1242-1

R.T.: 5.309 min
Delta R.T.: -0.019 min
Response: 4303980
Conc: 26.19 ng/ml m

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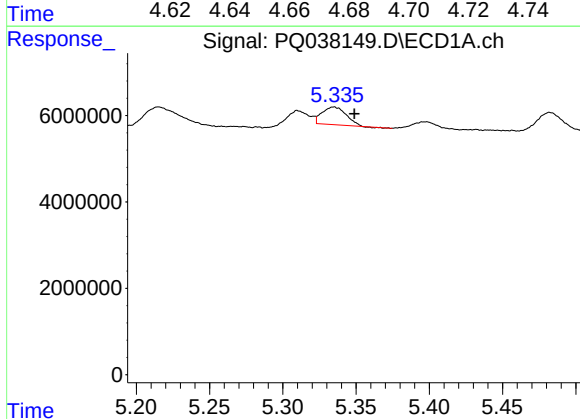
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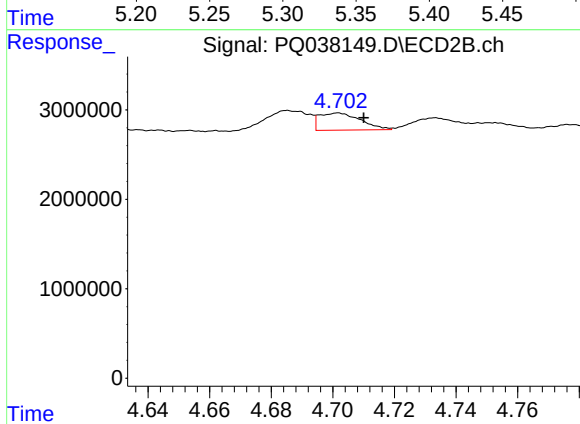
#16 AR-1242-1

R.T.: 4.685 min
Delta R.T.: -0.009 min
Response: 2221558
Conc: 24.21 ng/ml m



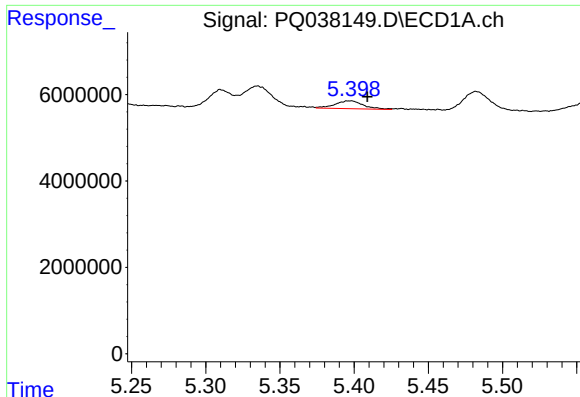
#17 AR-1242-2

R.T.: 5.335 min
Delta R.T.: -0.014 min
Response: 4662001
Conc: 18.27 ng/ml



#17 AR-1242-2

R.T.: 4.702 min
Delta R.T.: -0.008 min
Response: 1798231
Conc: 12.87 ng/ml



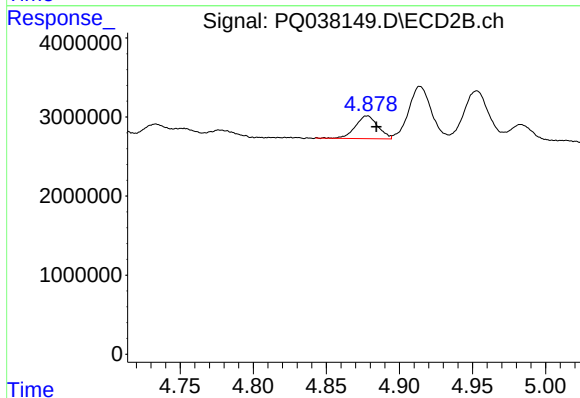
#18 AR-1242-3

R.T.: 5.398 min
Delta R.T.: -0.011 min
Response: 2433617
Conc: 16.50 ng/ml m

Instrument :
ECD_Q
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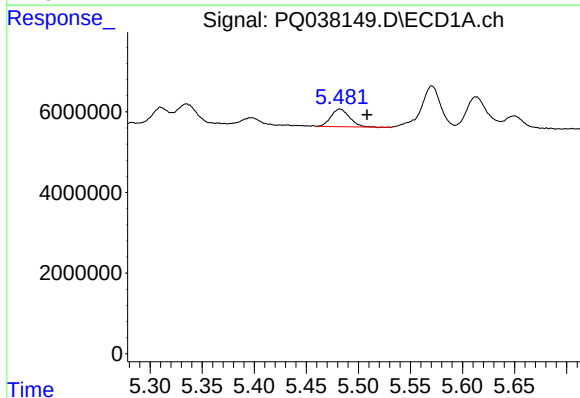
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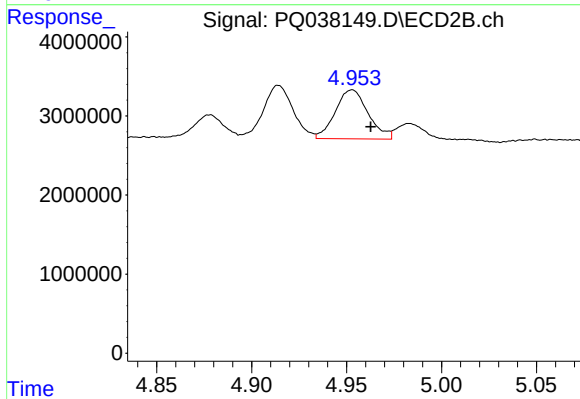
#18 AR-1242-3

R.T.: 4.878 min
Delta R.T.: -0.006 min
Response: 3069136
Conc: 44.41 ng/ml



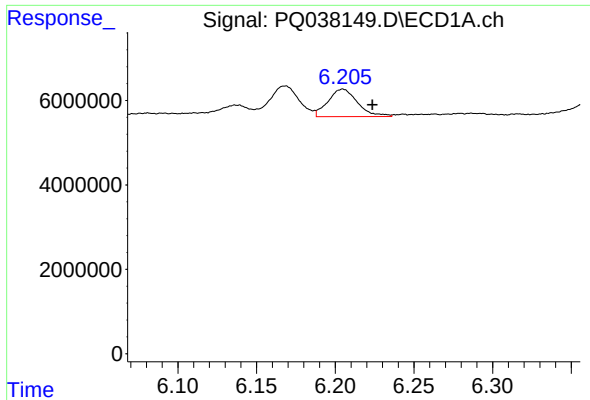
#19 AR-1242-4

R.T.: 5.482 min
Delta R.T.: -0.026 min
Response: 5408220
Conc: 44.18 ng/ml



#19 AR-1242-4

R.T.: 4.953 min
Delta R.T.: -0.010 min
Response: 7445348
Conc: 116.64 ng/ml



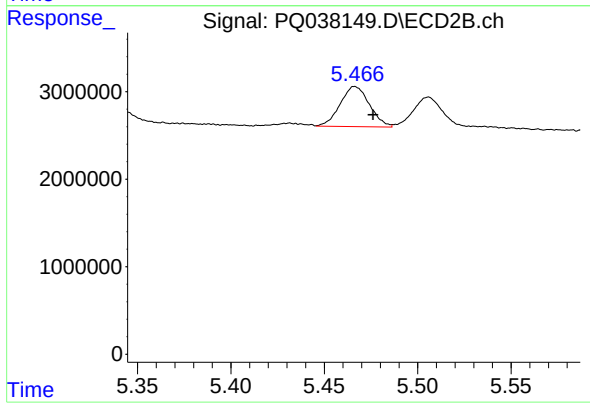
#20 AR-1242-5

R.T.: 6.205 min
Delta R.T.: -0.019 min
Response: 8513293
Conc: 62.31 ng/ml

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#20 AR-1242-5

R.T.: 5.466 min
Delta R.T.: -0.010 min
Response: 5007246
Conc: 57.93 ng/ml