

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
 Data File : PQ037062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 03:21
 Operator : SM\SJ
 Sample : K1401-09
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RBR-200052

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 09:04:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 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...	4.315	3.696	92237970	52524911	20.759	22.744
2) SA Decachlor...	9.869	8.617	86658261	39487794	21.018m	21.017
Target Compounds						
21) L5 AR-1248-1	5.490	4.780	28334883	13859325	325.773	280.737
22) L5 AR-1248-2	5.733	4.994	40372893	22535608	326.633	341.937
23) L5 AR-1248-3	5.935	5.033	49603514	27692803	359.938m	415.403
24) L5 AR-1248-4	6.336	5.205	4264988	31837237	26.439	393.852 #
25) L5 AR-1248-5	6.374	5.591	12301398	5617503	80.352	71.051

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

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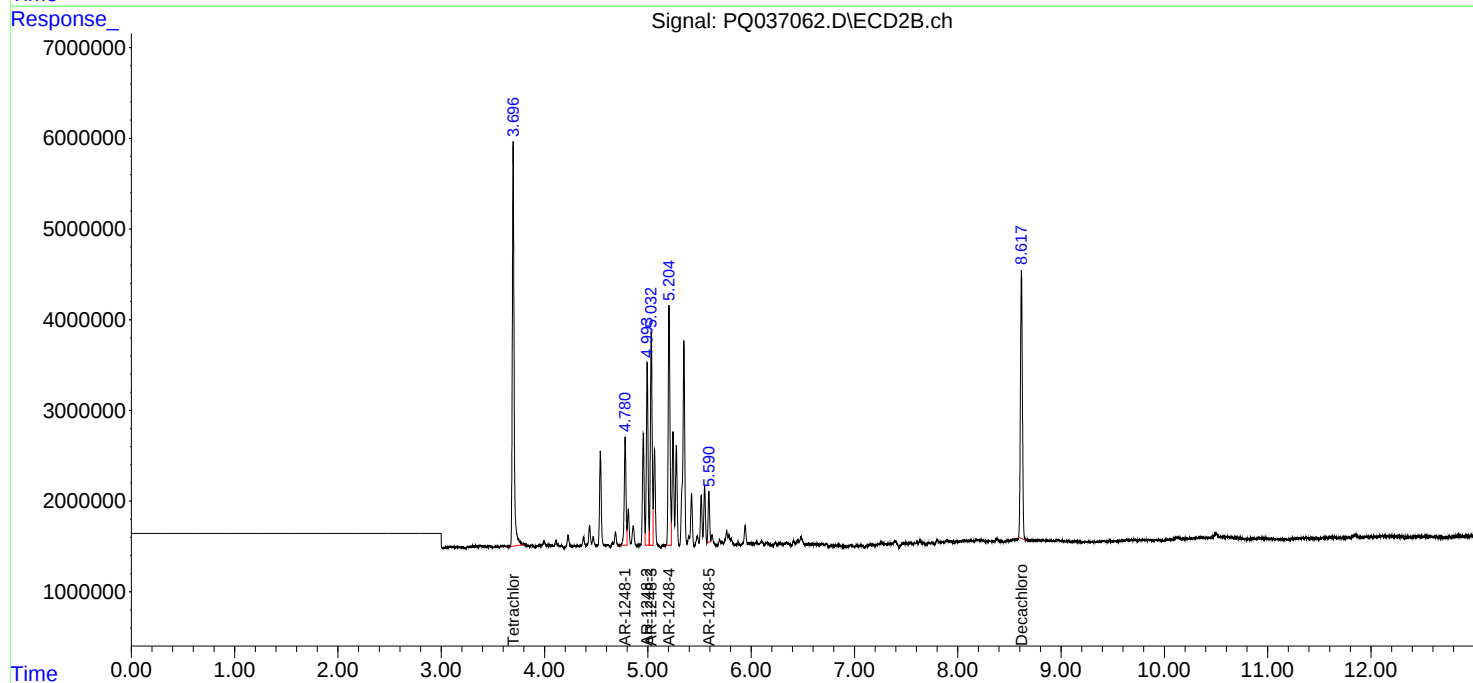
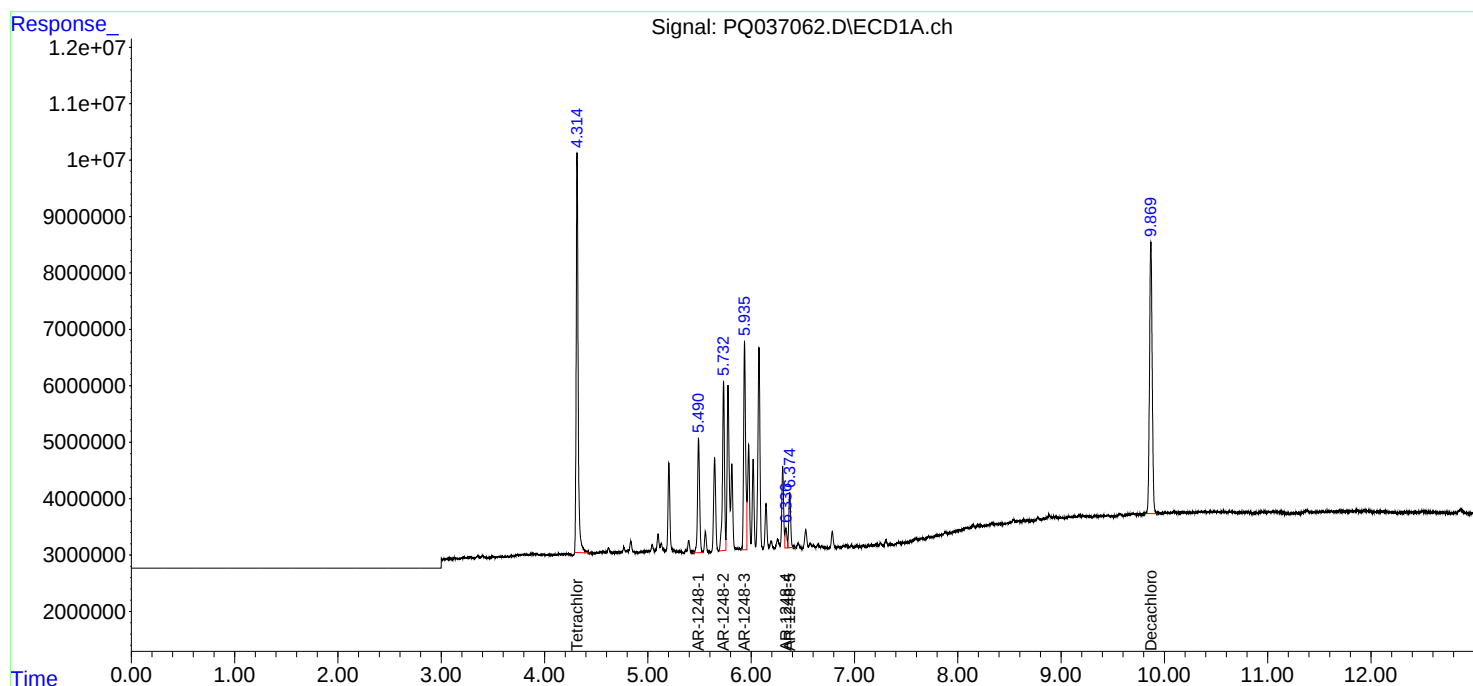
Instrument :
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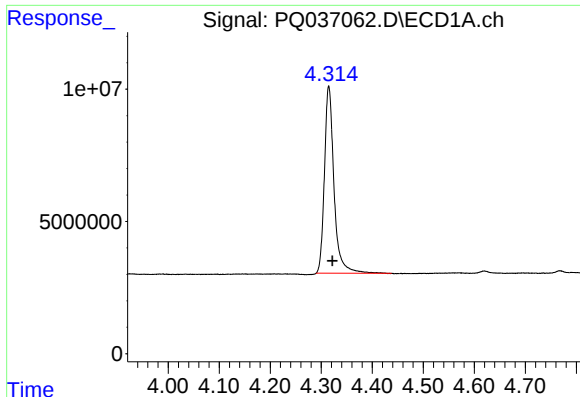
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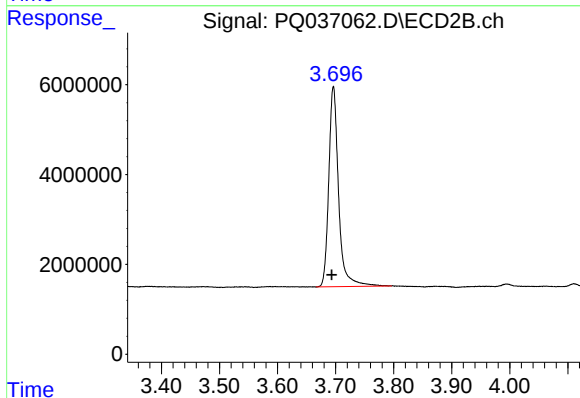
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.007 min
Response: 92237970
Conc: 20.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-200052

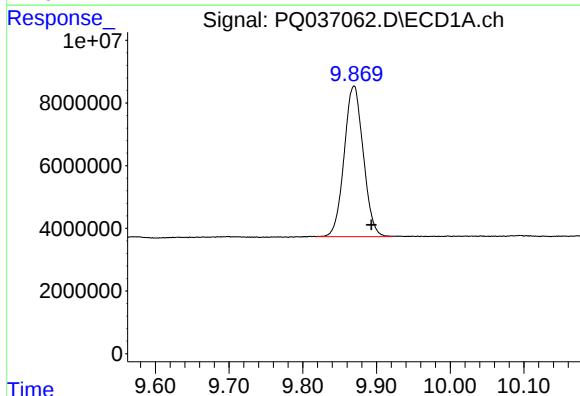
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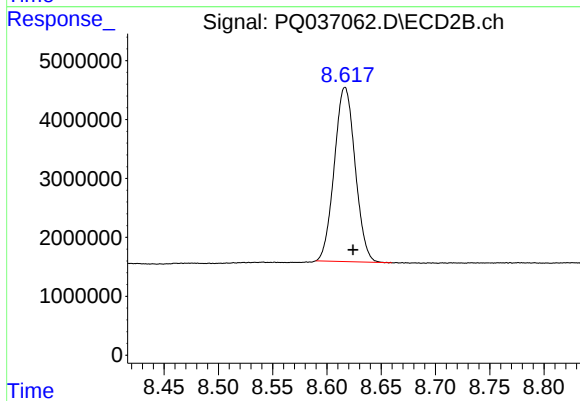
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: 0.003 min
Response: 52524911
Conc: 22.74 ng/ml



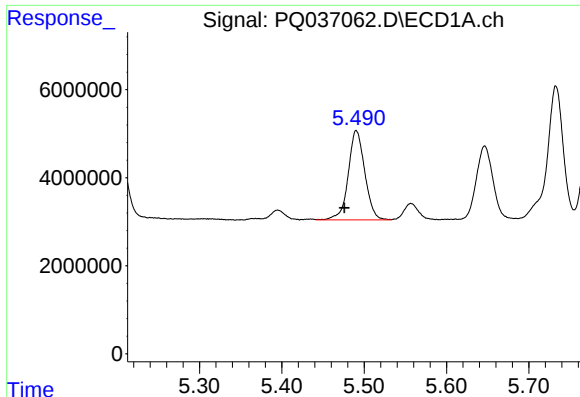
#2 Decachlorobiphenyl

R.T.: 9.869 min
Delta R.T.: -0.024 min
Response: 86658261
Conc: 21.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.008 min
Response: 39487794
Conc: 21.02 ng/ml



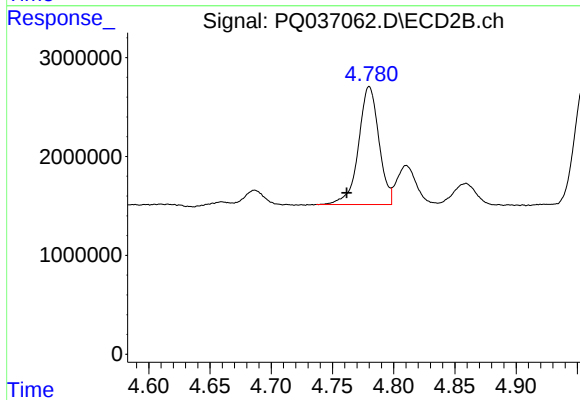
#21 AR-1248-1

R.T.: 5.490 min
Delta R.T.: 0.015 min
Response: 28334883
Conc: 325.77 ng/ml

Instrument :
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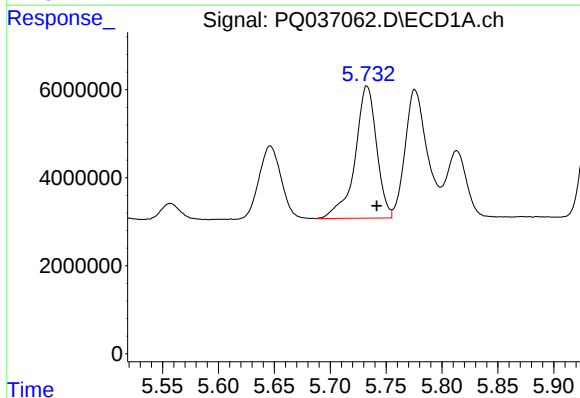
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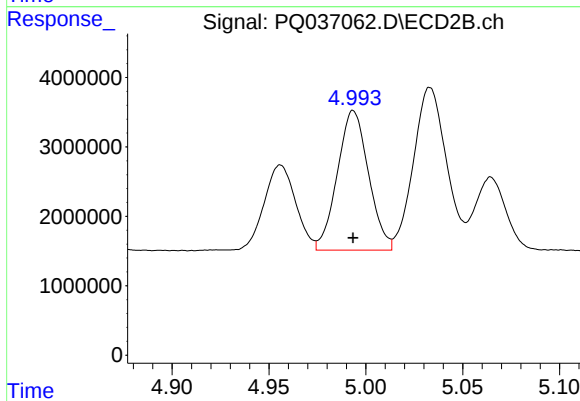
#21 AR-1248-1

R.T.: 4.780 min
Delta R.T.: 0.018 min
Response: 13859325
Conc: 280.74 ng/ml



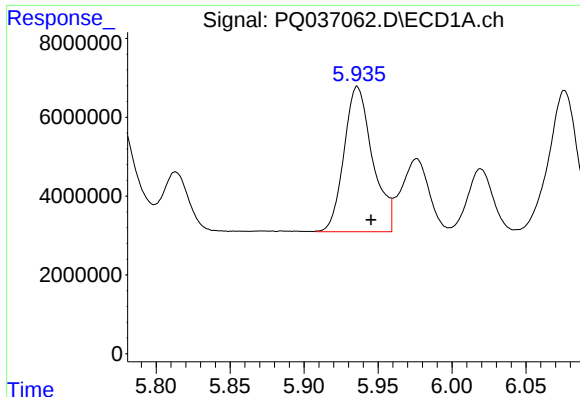
#22 AR-1248-2

R.T.: 5.733 min
Delta R.T.: -0.009 min
Response: 40372893
Conc: 326.63 ng/ml



#22 AR-1248-2

R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 22535608
Conc: 341.94 ng/ml



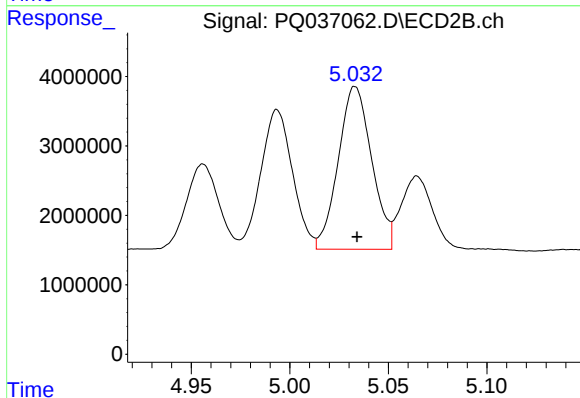
#23 AR-1248-3

R.T.: 5.935 min
Delta R.T.: -0.010 min
Response: 49603514
Conc: 359.94 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
RBR-200052

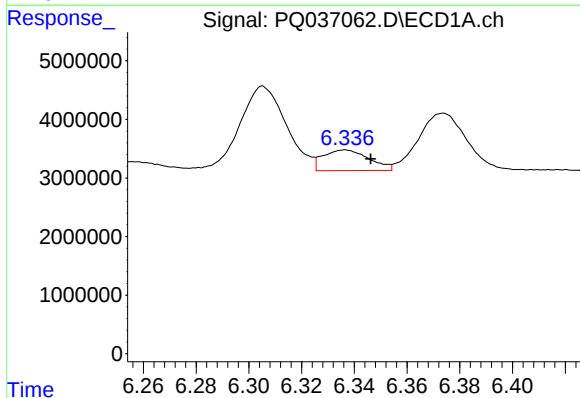
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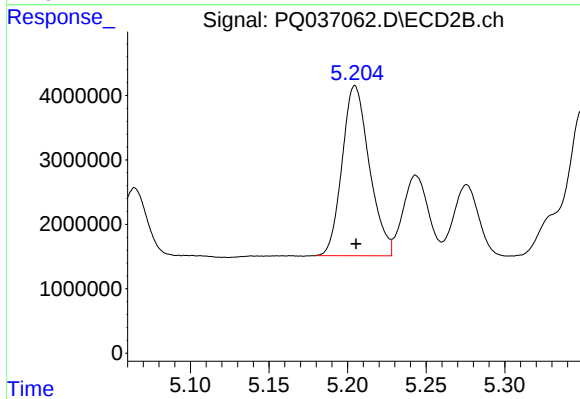
#23 AR-1248-3

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 27692803
Conc: 415.40 ng/ml



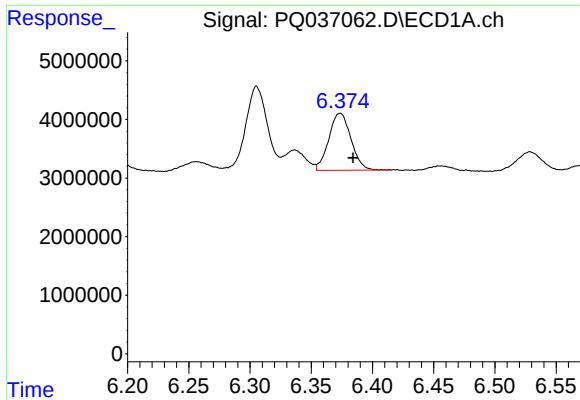
#24 AR-1248-4

R.T.: 6.336 min
Delta R.T.: -0.010 min
Response: 4264988
Conc: 26.44 ng/ml



#24 AR-1248-4

R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 31837237
Conc: 393.85 ng/ml



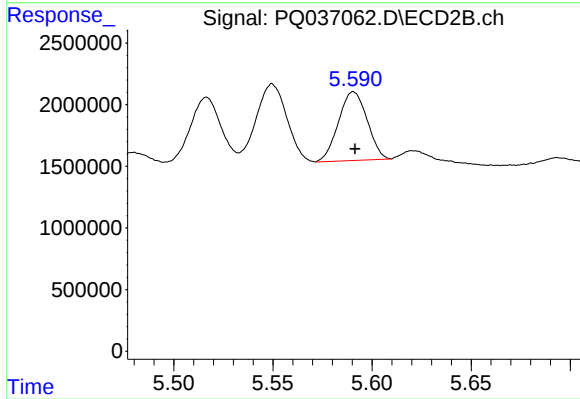
#25 AR-1248-5

R.T.: 6.374 min
Delta R.T.: -0.010 min
Response: 12301398
Conc: 80.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 5617503
Conc: 71.05 ng/ml