

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
 Data File : PR037219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 17:49
 Operator : SM\SJ
 Sample : K1560-08
 Misc : AR1254 LOQ 100PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 07:59:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.383	3.457	25711460	105.4E6	16.139	17.994
2)	SA Decachlor...	10.016	8.306	32780365	137.7E6	17.496	17.247
Target Compounds							
26)	L6 AR-1254-1	6.388	5.283	6101631	33240859	105.274m	101.070
27)	L6 AR-1254-2	6.605	5.427	8906174	29147077	95.374	98.451
28)	L6 AR-1254-3	6.970	5.820	9505296	43797579	91.514	86.094
29)	L6 AR-1254-4	7.254	6.045	6938254	35109957	88.792	91.617
30)	L6 AR-1254-5	7.669	6.454	7700389	38054381	75.373m	74.847m

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

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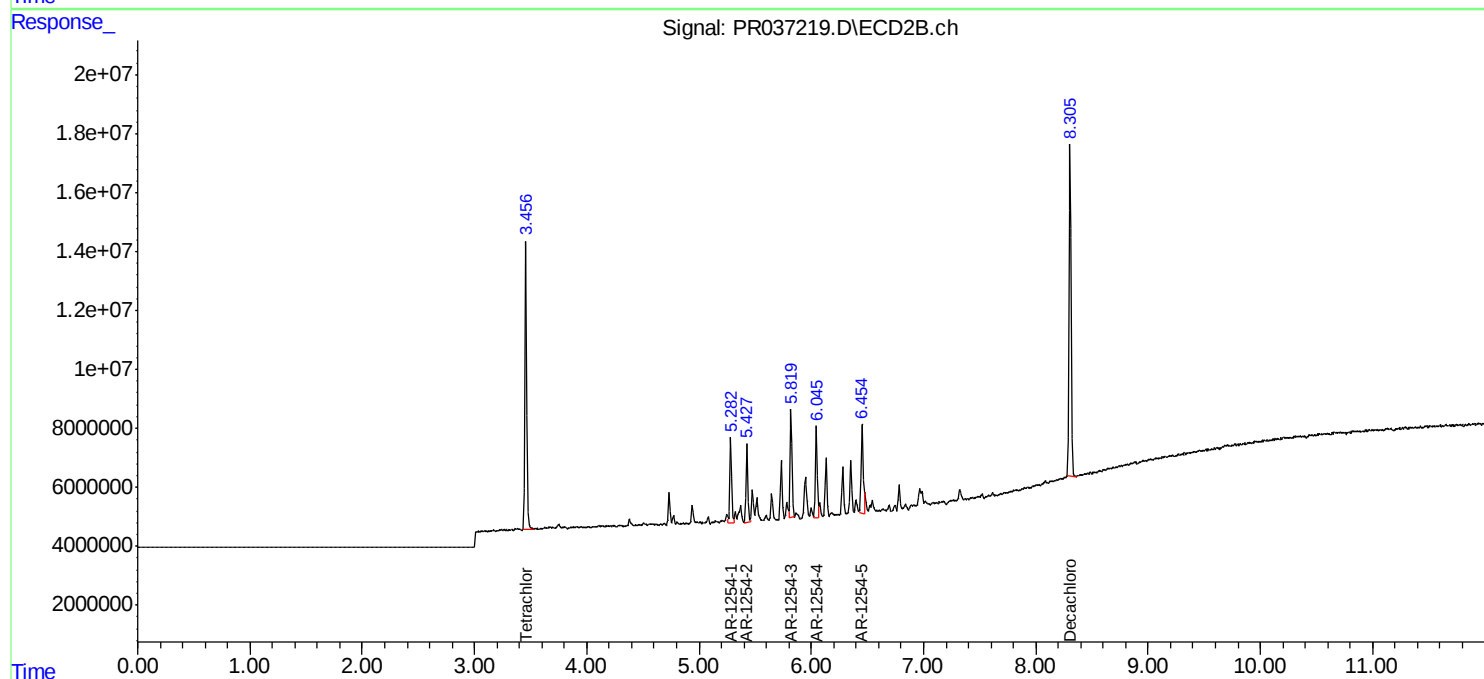
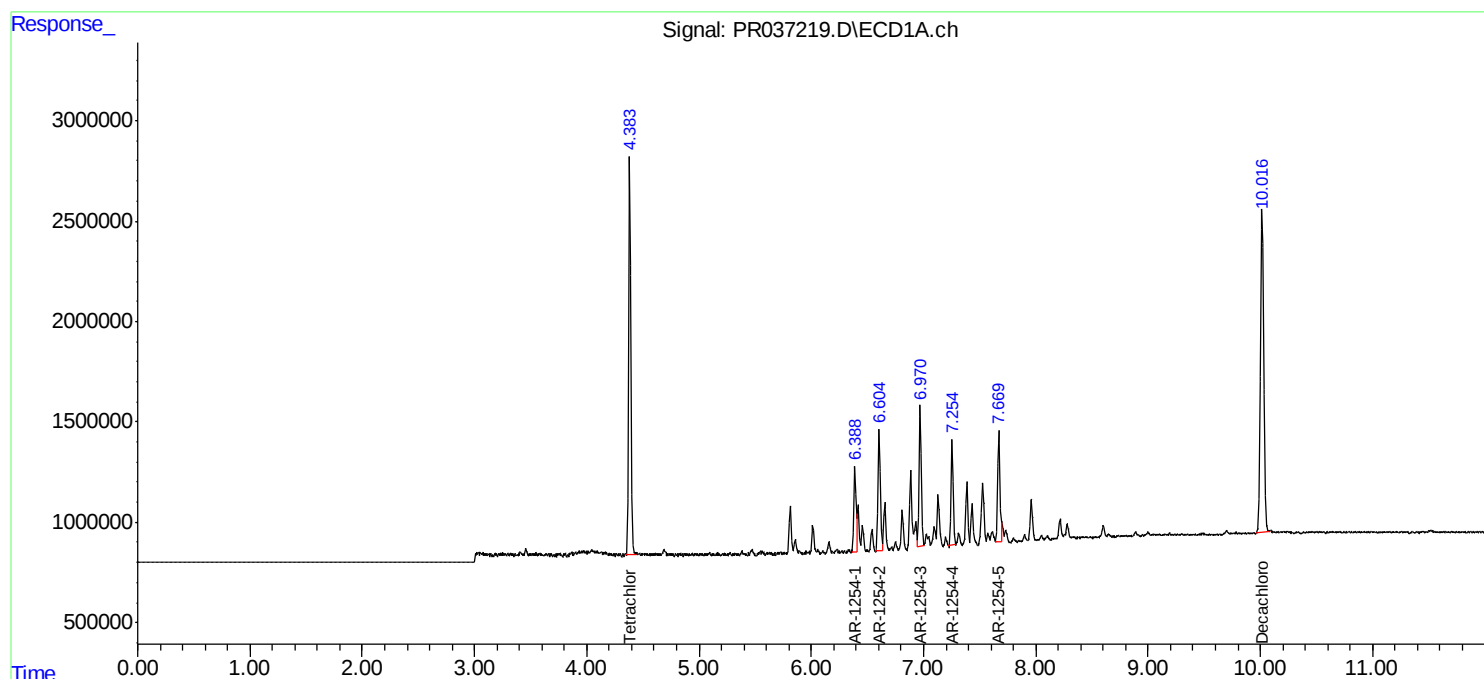
Instrument :
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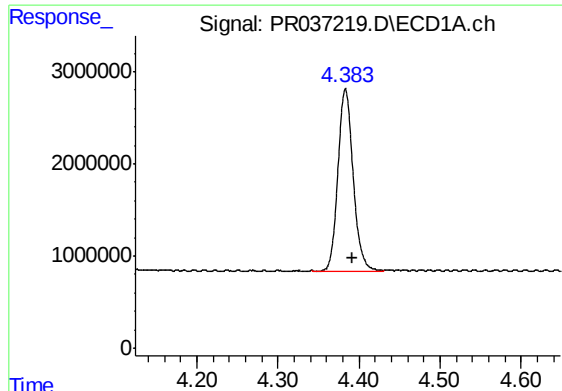
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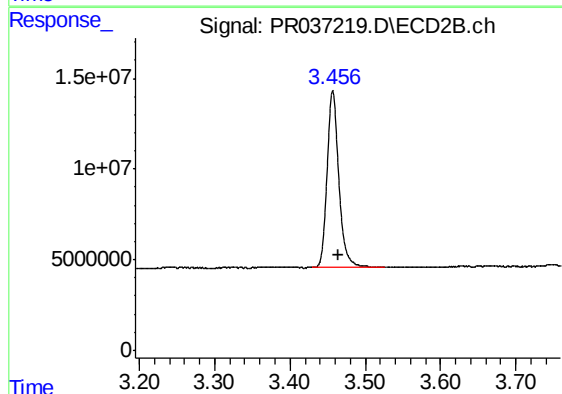
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: -0.009 min
Response: 25711460
Conc: 16.14 ng/ml

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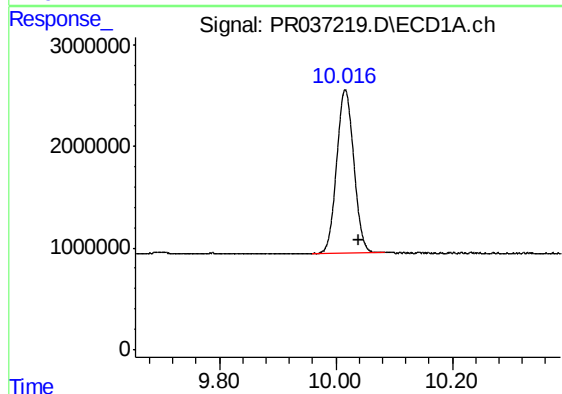
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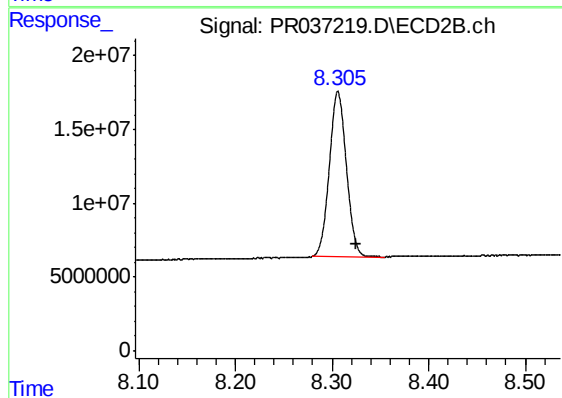
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.007 min
Response: 105406257
Conc: 17.99 ng/ml



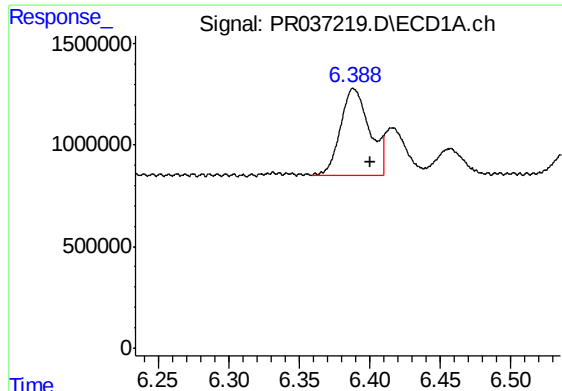
#2 Decachlorobiphenyl

R.T.: 10.016 min
Delta R.T.: -0.023 min
Response: 32780365
Conc: 17.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: -0.020 min
Response: 137672059
Conc: 17.25 ng/ml



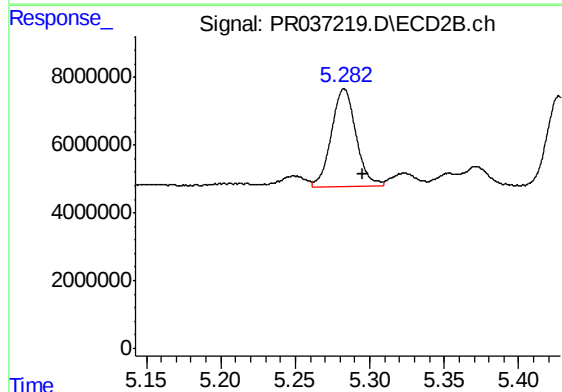
#26 AR-1254-1

R.T.: 6.388 min
Delta R.T.: -0.012 min
Response: 6101631
Conc: 105.27 ng/ml m

Instrument :
ECD_R
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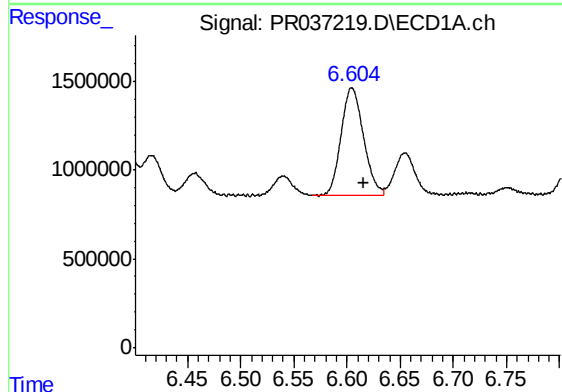
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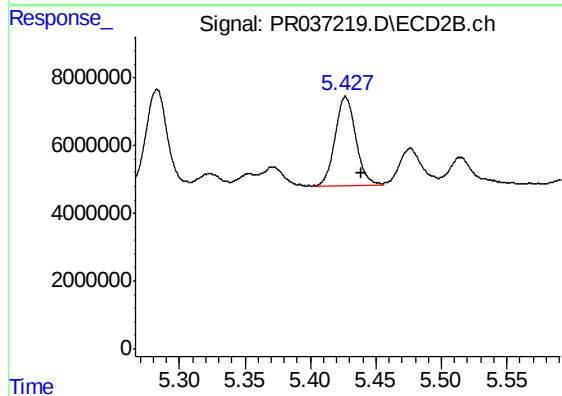
#26 AR-1254-1

R.T.: 5.283 min
Delta R.T.: -0.012 min
Response: 33240859
Conc: 101.07 ng/ml



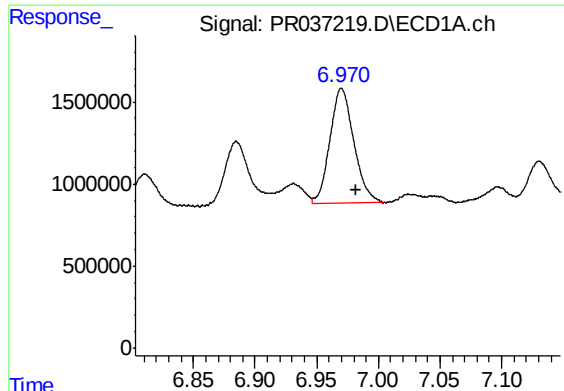
#27 AR-1254-2

R.T.: 6.605 min
Delta R.T.: -0.012 min
Response: 8906174
Conc: 95.37 ng/ml



#27 AR-1254-2

R.T.: 5.427 min
Delta R.T.: -0.012 min
Response: 29147077
Conc: 98.45 ng/ml



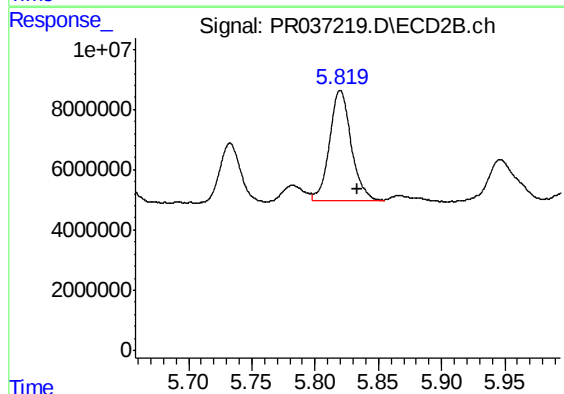
#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: -0.012 min
Response: 9505296
Conc: 91.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2019

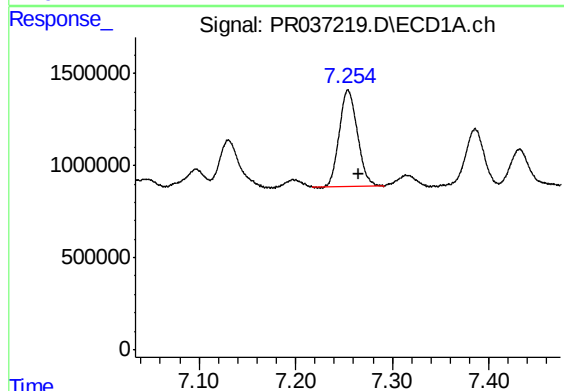
Manual Integrations
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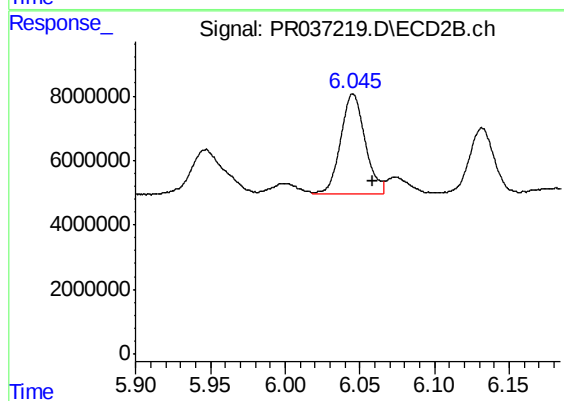
#28 AR-1254-3

R.T.: 5.820 min
Delta R.T.: -0.013 min
Response: 43797579
Conc: 86.09 ng/ml



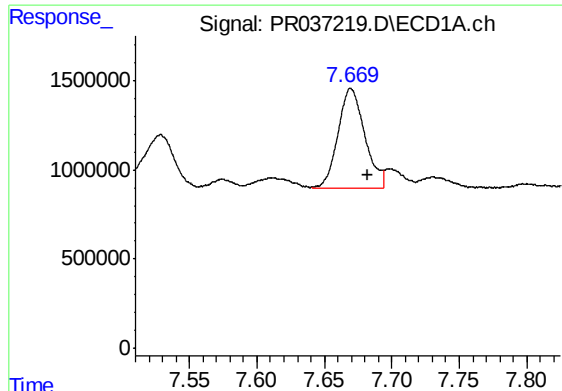
#29 AR-1254-4

R.T.: 7.254 min
Delta R.T.: -0.011 min
Response: 6938254
Conc: 88.79 ng/ml



#29 AR-1254-4

R.T.: 6.045 min
Delta R.T.: -0.013 min
Response: 35109957
Conc: 91.62 ng/ml



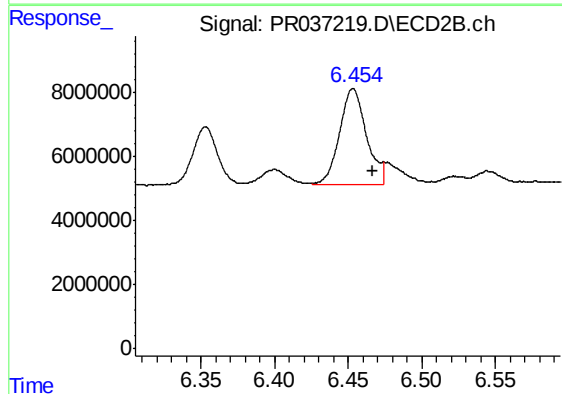
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: -0.013 min
Response: 7700389
Conc: 75.37 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2019

Manual Integrations
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#30 AR-1254-5

R.T.: 6.454 min
Delta R.T.: -0.014 min
Response: 38054381
Conc: 74.85 ng/ml m