

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD050036.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 00:46
 Operator : AJ\SJ
 Sample : J5610-01
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-1(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:17:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 07:43:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.232	4.061	7397797	319.0E6	12.340	12.431
28)	SA Decachlor...	9.012	9.171	7382522	191.3E6	11.985	12.106
Target Compounds							
10)	B gamma-Chl...	6.193	6.183	3634414	69885574	4.645m	2.662m#
11)	B alpha-Chl...	6.271	6.257	1903584	107.8E6	2.426m	4.298m#
12)	B 4,4'-DDE	6.417	6.413	28267554	912.3E6	40.288	38.656
16)	A 4,4'-DDD	6.927	6.904	838855	48224708	1.509m	2.700m#
17)	MA 4,4'-DDT	7.167	7.202	1654912	26433188	3.191	2.180m#

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

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Acq On : 24 Oct 2018 00:46
Operator : AJ\SJ
Sample : J5610-01
Misc :
ALS Vial : 51 Sample Multiplier: 1

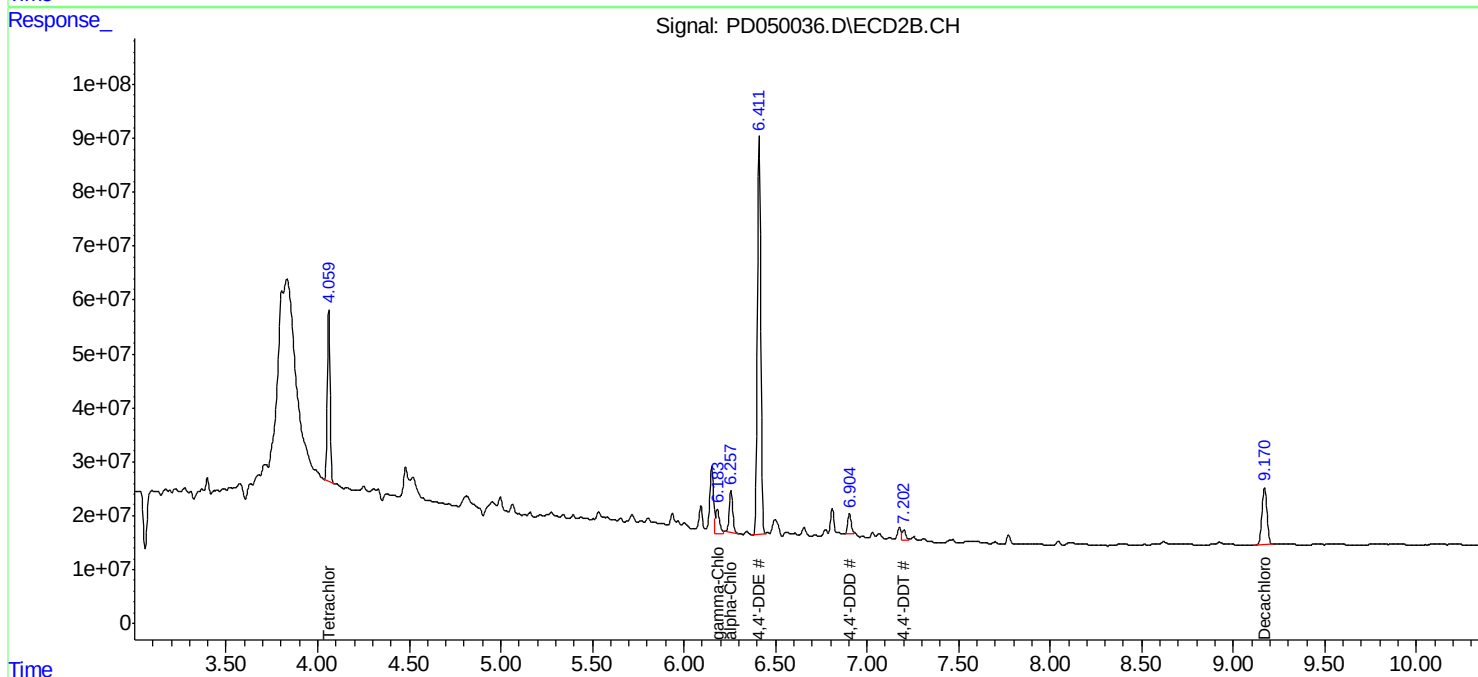
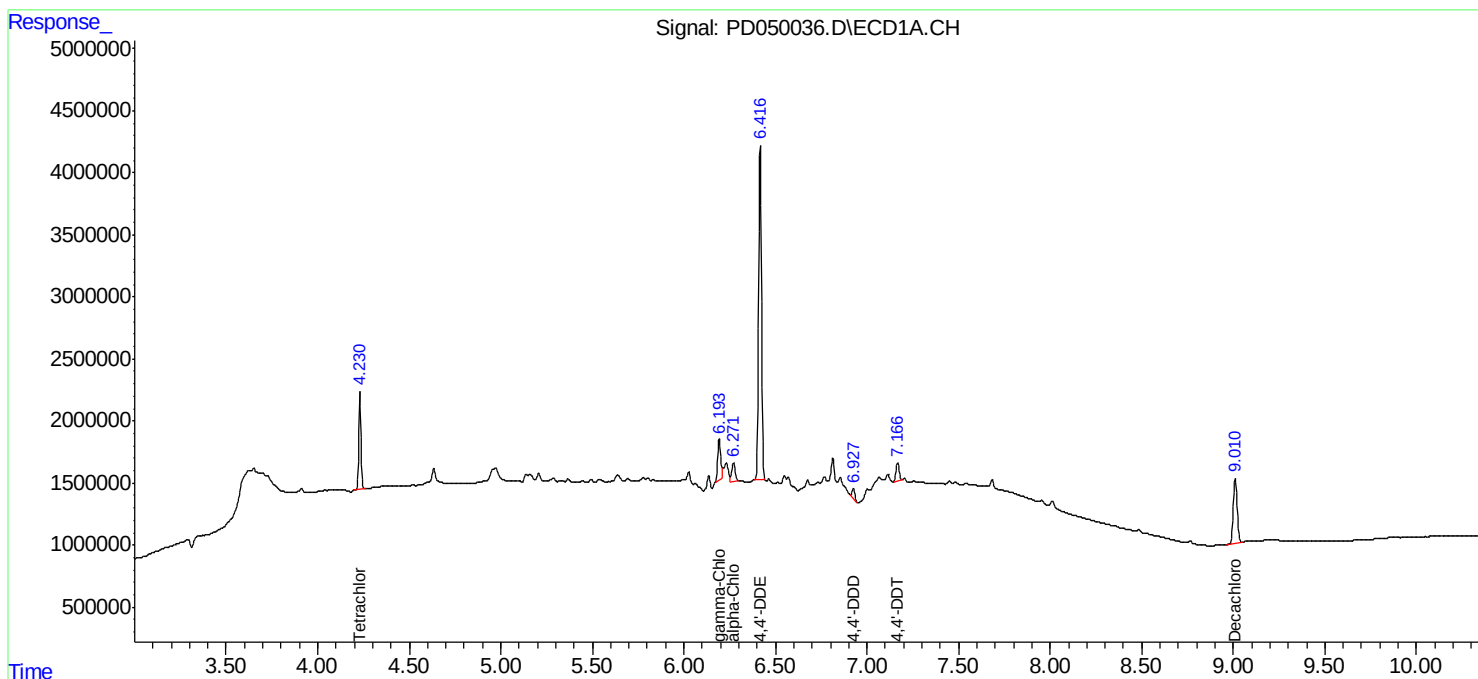
Instrument :
ECD_D
ClientSampled :
SB-1(0-2)

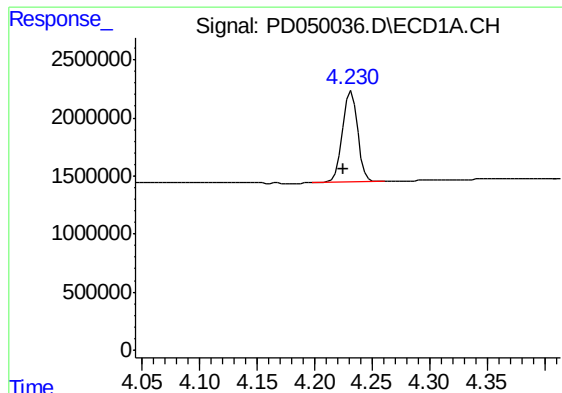
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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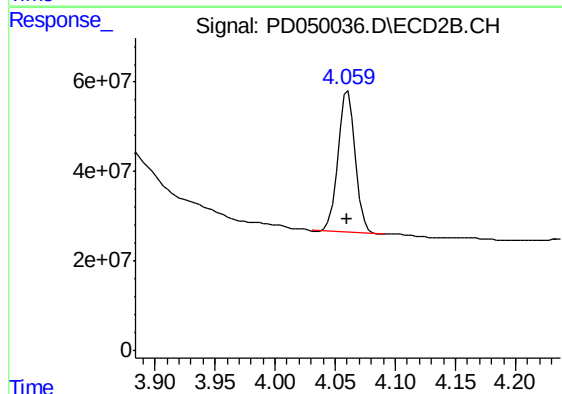
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: 0.007 min
Response: 7397797
Conc: 12.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1(0-2)

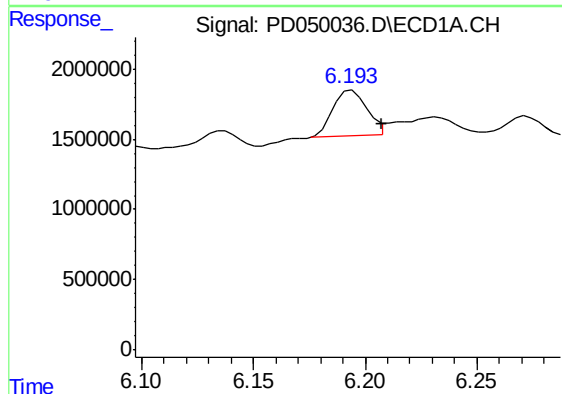
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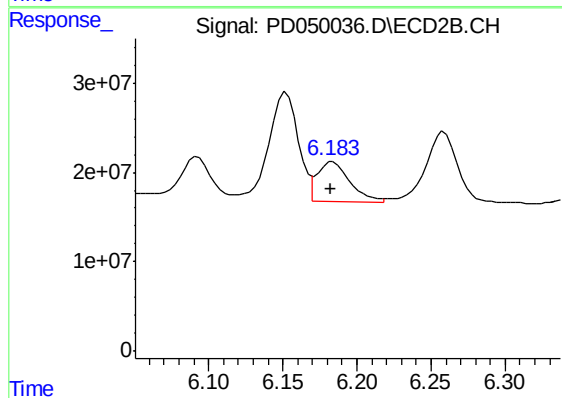
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 319024896
Conc: 12.43 ng/ml



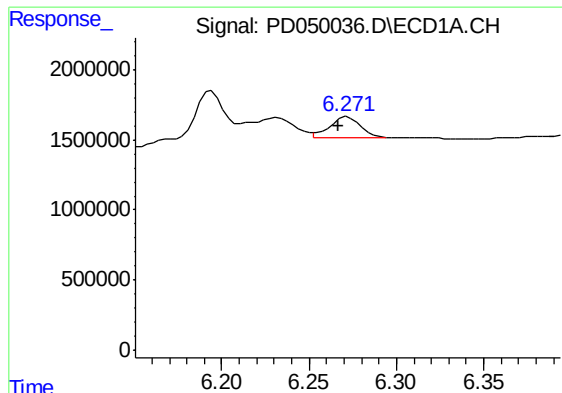
#10 gamma-Chlordane

R.T.: 6.193 min
Delta R.T.: -0.014 min
Response: 3634414
Conc: 4.65 ng/ml m



#10 gamma-Chlordane

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 69885574
Conc: 2.66 ng/ml m



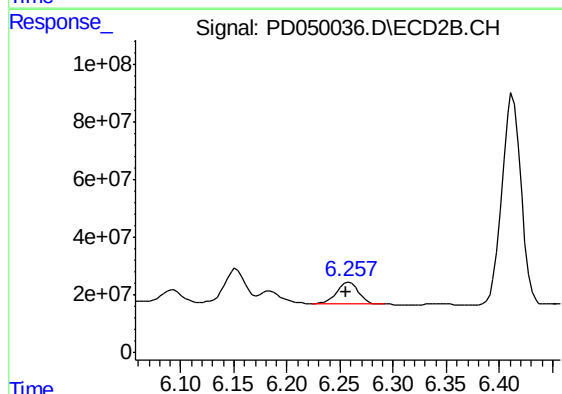
#11 alpha-Chlordane

R.T.: 6.271 min
Delta R.T.: 0.005 min
Response: 1903584
Conc: 2.43 ng/ml m

Instrument :
ECD_D
ClientSampleId :
SB-1(0-2)

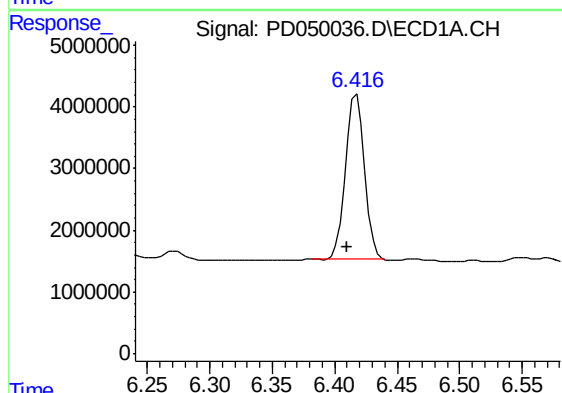
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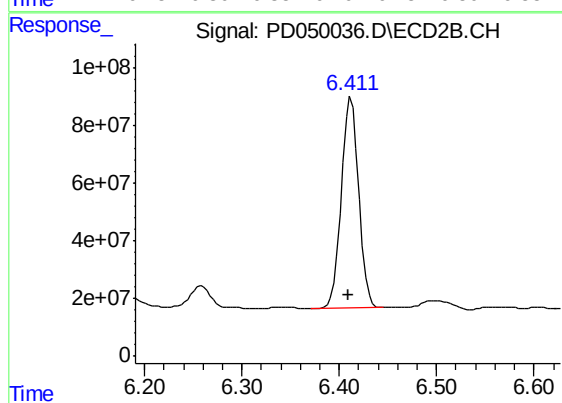
#11 alpha-Chlordane

R.T.: 6.257 min
Delta R.T.: 0.002 min
Response: 107803764
Conc: 4.30 ng/ml m



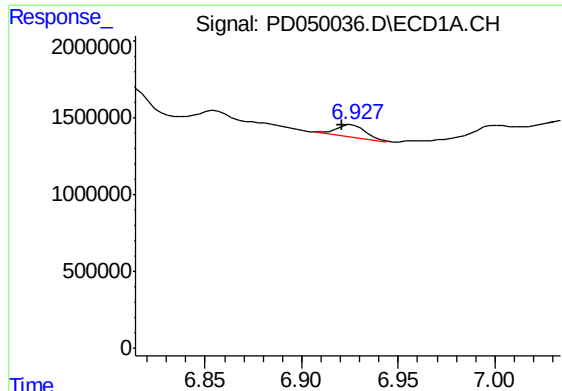
#12 4,4'-DDE

R.T.: 6.417 min
Delta R.T.: 0.007 min
Response: 28267554
Conc: 40.29 ng/ml



#12 4,4'-DDE

R.T.: 6.413 min
Delta R.T.: 0.002 min
Response: 912278795
Conc: 38.66 ng/ml



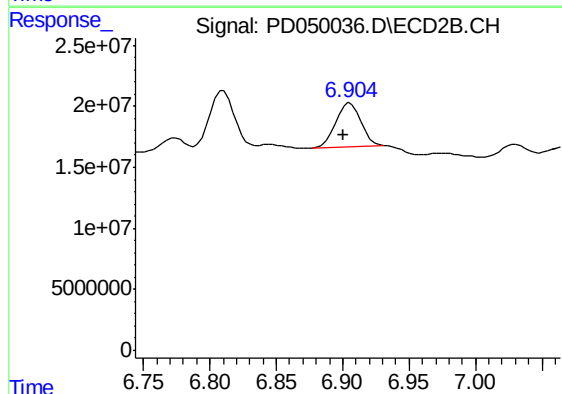
#16 4,4'-DDD

R.T.: 6.927 min
Delta R.T.: 0.006 min
Response: 838855
Conc: 1.51 ng/ml m

Instrument :
ECD_D
ClientSampleId :
SB-1(0-2)

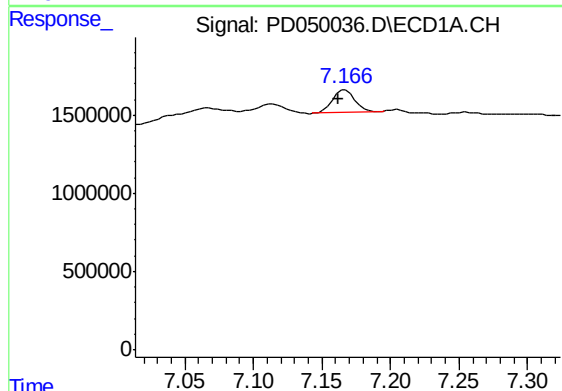
Manual Integrations
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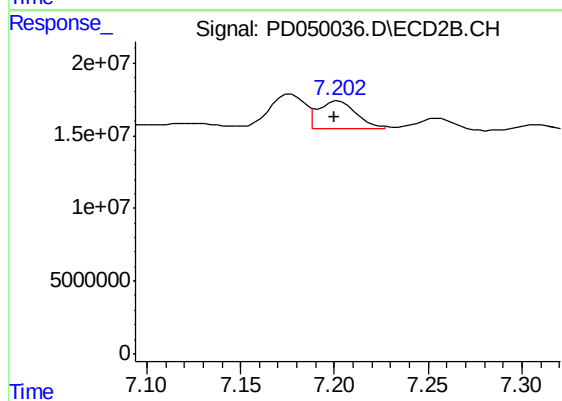
#16 4,4'-DDD

R.T.: 6.904 min
Delta R.T.: 0.004 min
Response: 48224708
Conc: 2.70 ng/ml m



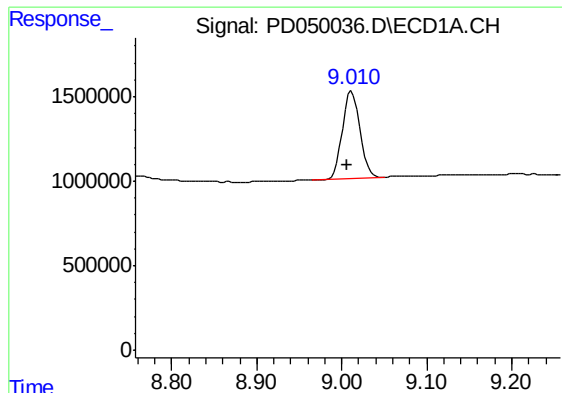
#17 4,4'-DDT

R.T.: 7.167 min
Delta R.T.: 0.005 min
Response: 1654912
Conc: 3.19 ng/ml



#17 4,4'-DDT

R.T.: 7.202 min
Delta R.T.: 0.001 min
Response: 26433188
Conc: 2.18 ng/ml m



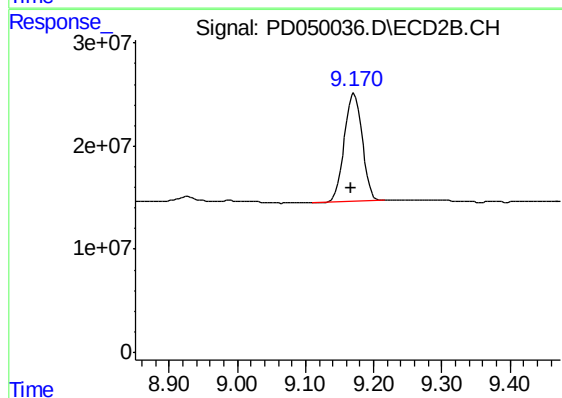
#28 Decachlorobiphenyl

R.T.: 9.012 min
Delta R.T.: 0.005 min
Response: 7382522
Conc: 11.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-1(0-2)

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.004 min
Response: 191282944
Conc: 12.11 ng/ml