

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110518\
 Data File : PL041829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2018 03:56
 Operator : AJ\SJ
 Sample : J5813-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TS-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 04:28:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.472	4.104	71216698	38930668	11.180	12.639
28)	SA Decachlor...	8.214	9.236	54201619	20255382	8.183	7.906
Target Compounds							
4)	MA Heptachlor	4.491	5.303	5149479	3228873	0.562	0.794m#
10)	B gamma-Chl...	5.408	6.234	16596690	13884132	2.038	4.113m#
11)	B alpha-Chl...	5.465	6.311	27493720	24611893	3.396	7.272 #
12)	B 4,4'-DDE	5.631	6.464	28568028	19911893	3.991	6.085 #
17)	MA 4,4'-DDT	6.383	7.253	11664568	3315575	1.917	1.319m#

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

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Acq On : 06 Nov 2018 03:56
Operator : AJ\SJ
Sample : J5813-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

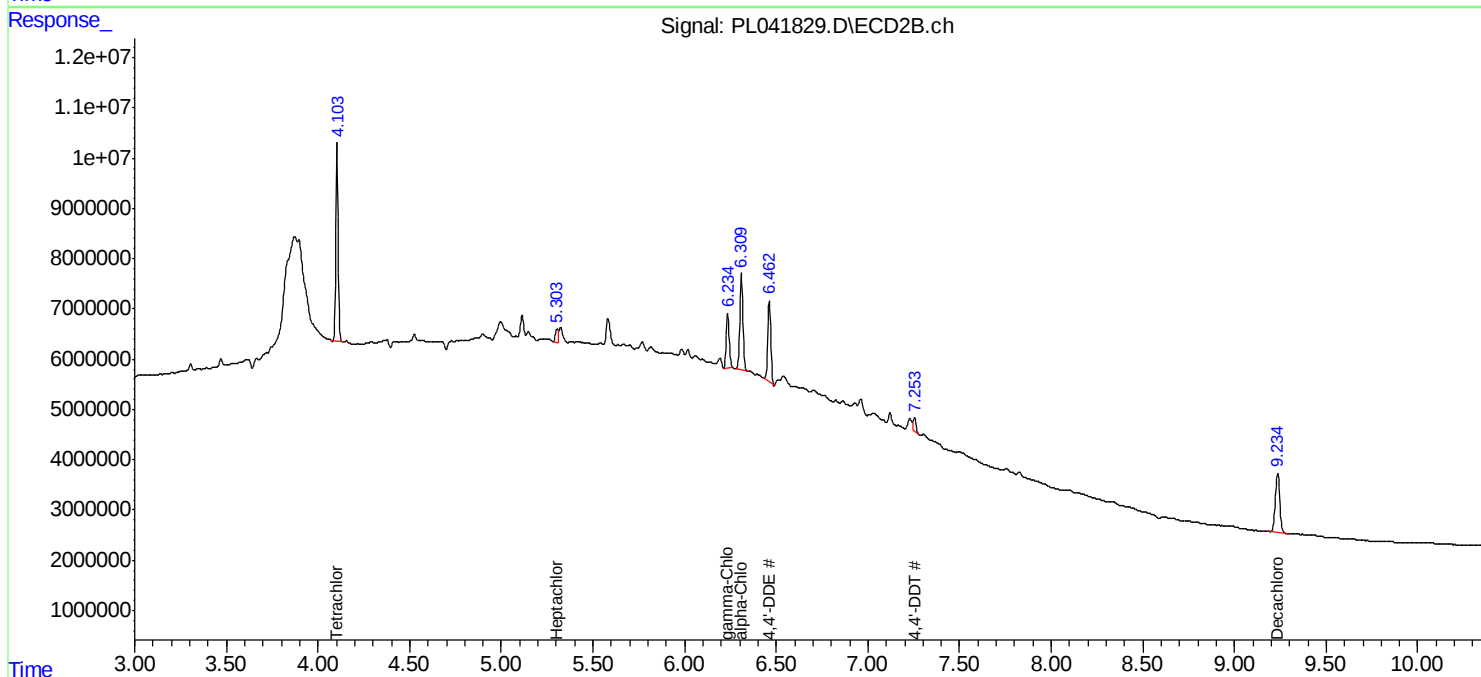
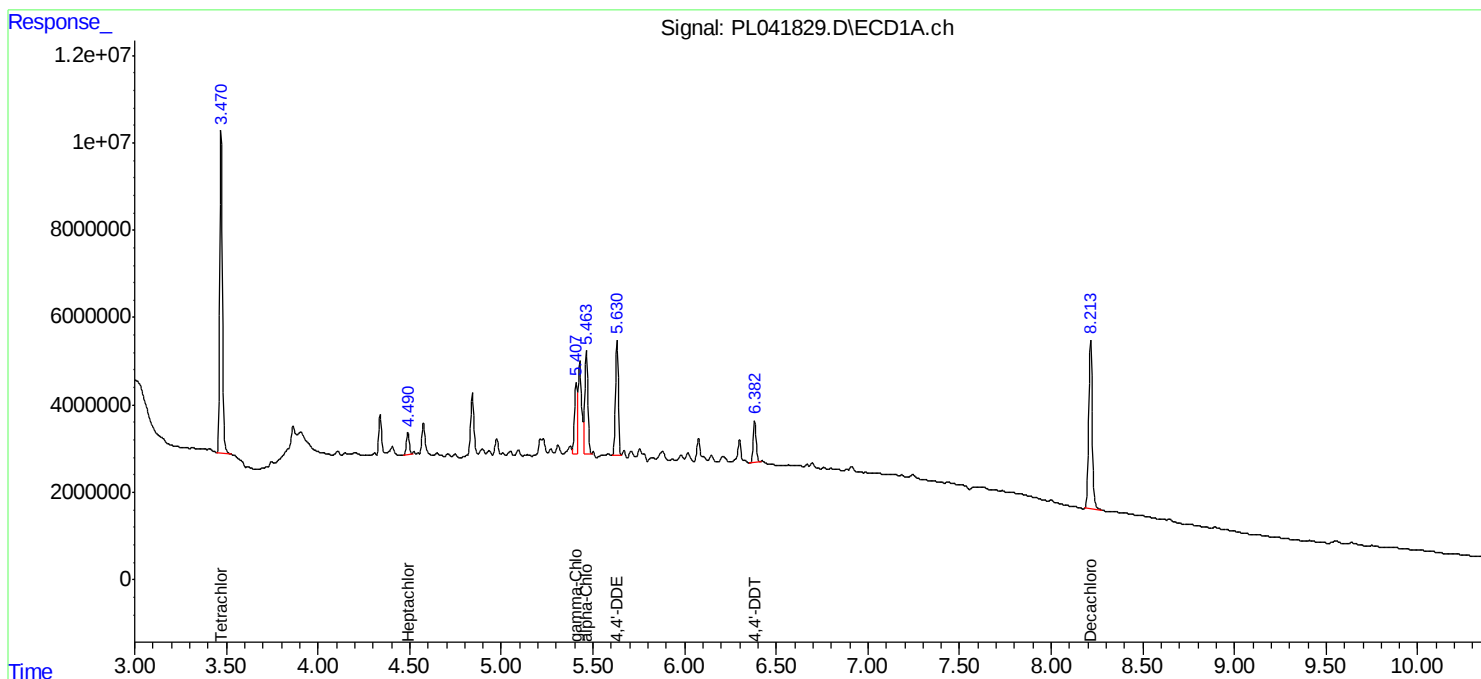
Instrument :
ECD_L
ClientSampled :
TS-A

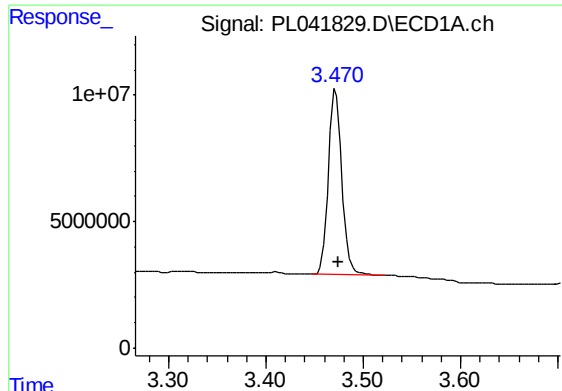
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 04:28:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
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Volume Inj. : 2 µl
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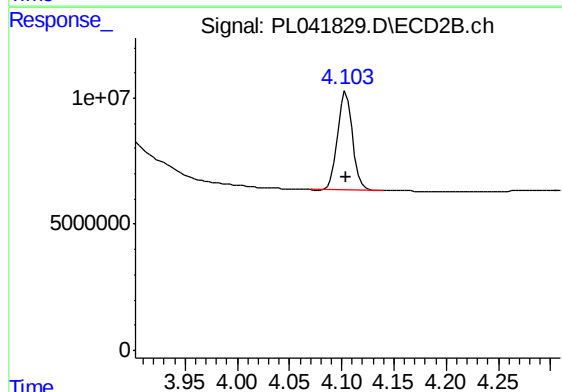
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 71216698
Conc: 11.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-A

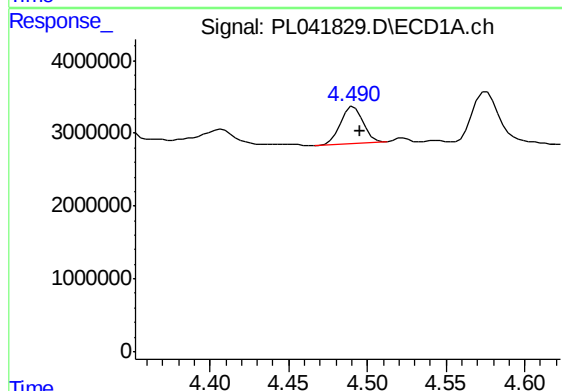
Manual Integrations
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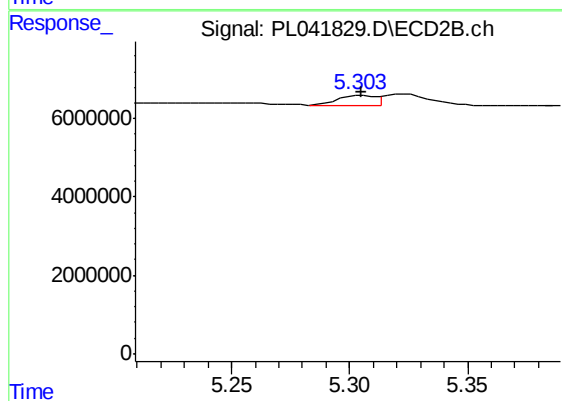
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 38930668
Conc: 12.64 ng/ml



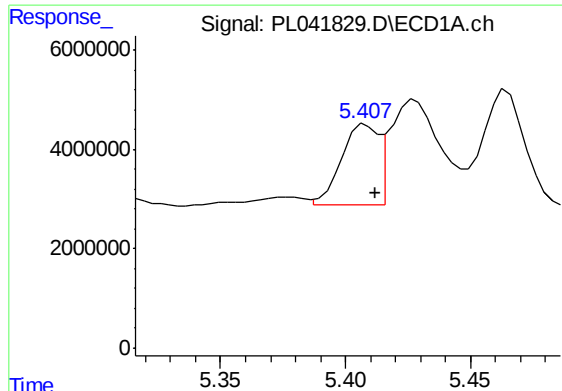
#4 Heptachlor

R.T.: 4.491 min
Delta R.T.: -0.004 min
Response: 5149479
Conc: 0.56 ng/ml



#4 Heptachlor

R.T.: 5.303 min
Delta R.T.: -0.002 min
Response: 3228873
Conc: 0.79 ng/ml m



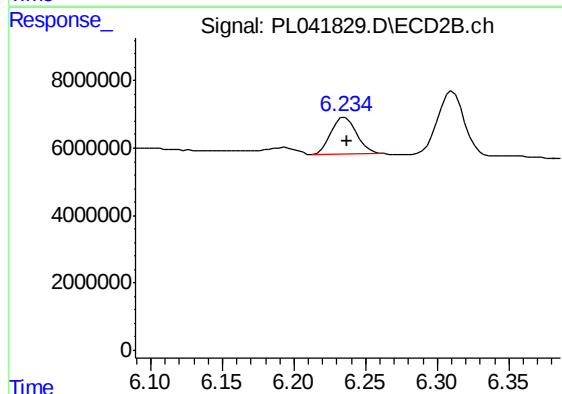
#10 gamma-Chlordane

R.T.: 5.408 min
Delta R.T.: -0.004 min
Response: 16596690
Conc: 2.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-A

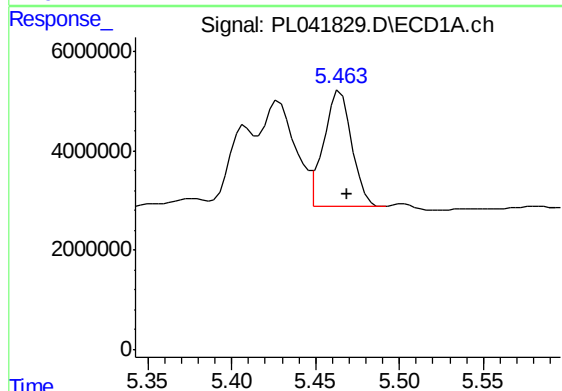
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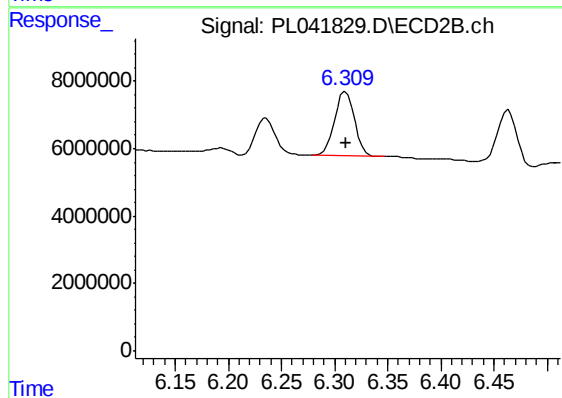
#10 gamma-Chlordane

R.T.: 6.234 min
Delta R.T.: -0.003 min
Response: 13884132
Conc: 4.11 ng/ml m



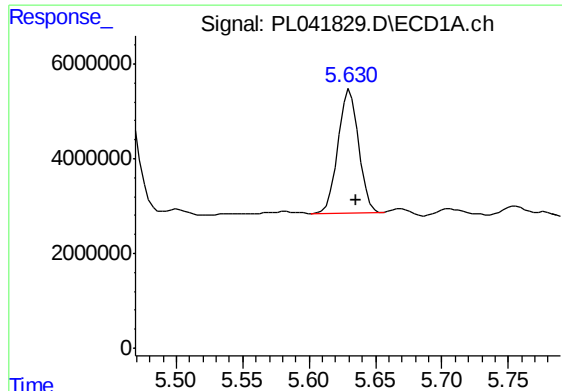
#11 alpha-Chlordane

R.T.: 5.465 min
Delta R.T.: -0.004 min
Response: 27493720
Conc: 3.40 ng/ml



#11 alpha-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 24611893
Conc: 7.27 ng/ml



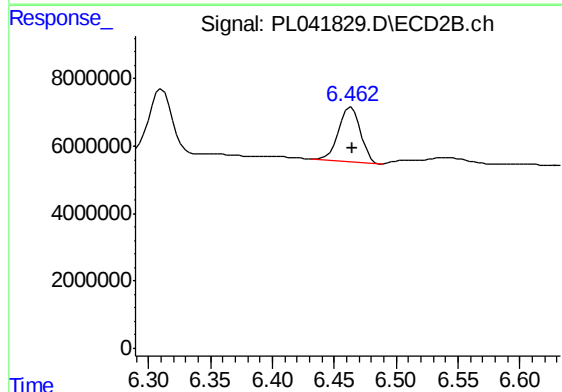
#12 4,4'-DDE

R.T.: 5.631 min
Delta R.T.: -0.005 min
Response: 28568028
Conc: 3.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-A

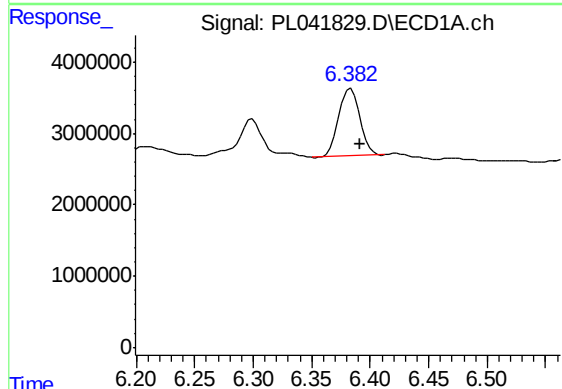
Manual Integrations
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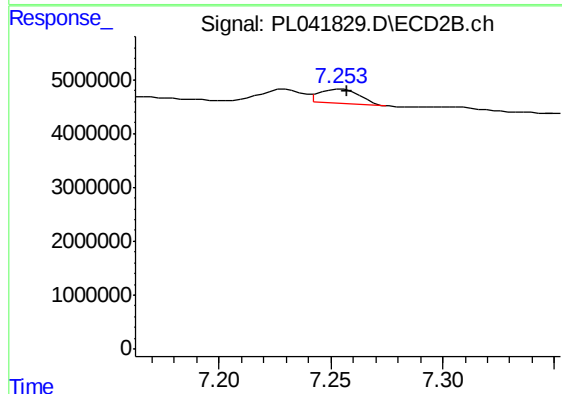
#12 4,4'-DDE

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 19911893
Conc: 6.08 ng/ml



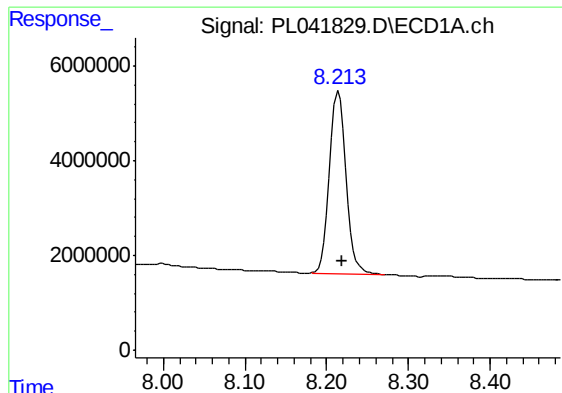
#17 4,4'-DDT

R.T.: 6.383 min
Delta R.T.: -0.007 min
Response: 11664568
Conc: 1.92 ng/ml



#17 4,4'-DDT

R.T.: 7.253 min
Delta R.T.: -0.004 min
Response: 3315575
Conc: 1.32 ng/ml m



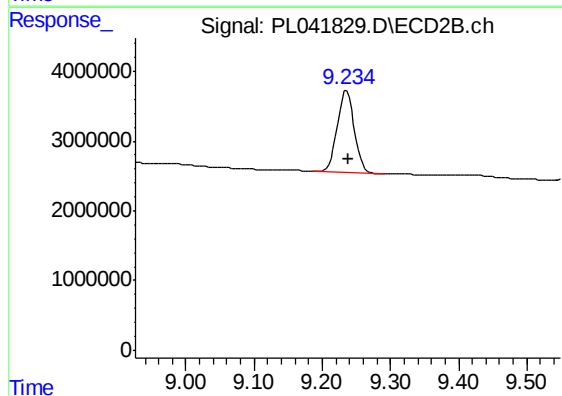
#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.005 min
Response: 54201619
Conc: 8.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-A

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: -0.002 min
Response: 20255382
Conc: 7.91 ng/ml