

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
 Data File : PL041188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 20:46
 Operator : AJ\SJ
 Sample : J5576-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 Y-1802

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:58:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.476	4.104	58389056	27359912	10.654	9.812
28)	SA Decachlor...	8.223	9.235	88350648	36257697	16.992	14.022
Target Compounds							
4)	MA Heptachlor	4.498	5.302	45656071	15595291	6.196	4.608m#
5)	MB Aldrin	4.744	5.613	46076735	21414524	6.712m	7.095
10)	B gamma-Chl...	5.419	6.235	33823209	41376349	5.143m	14.753m#
11)	B alpha-Chl...	5.471	6.311	77410146	87142955	11.898m	31.396 #
12)	B 4,4'-DDE	5.637	6.462	87991295	49821503	15.481m	18.834m
17)	MA 4,4'-DDT	6.391	7.254	84314307	29622060	18.512m	14.241m

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

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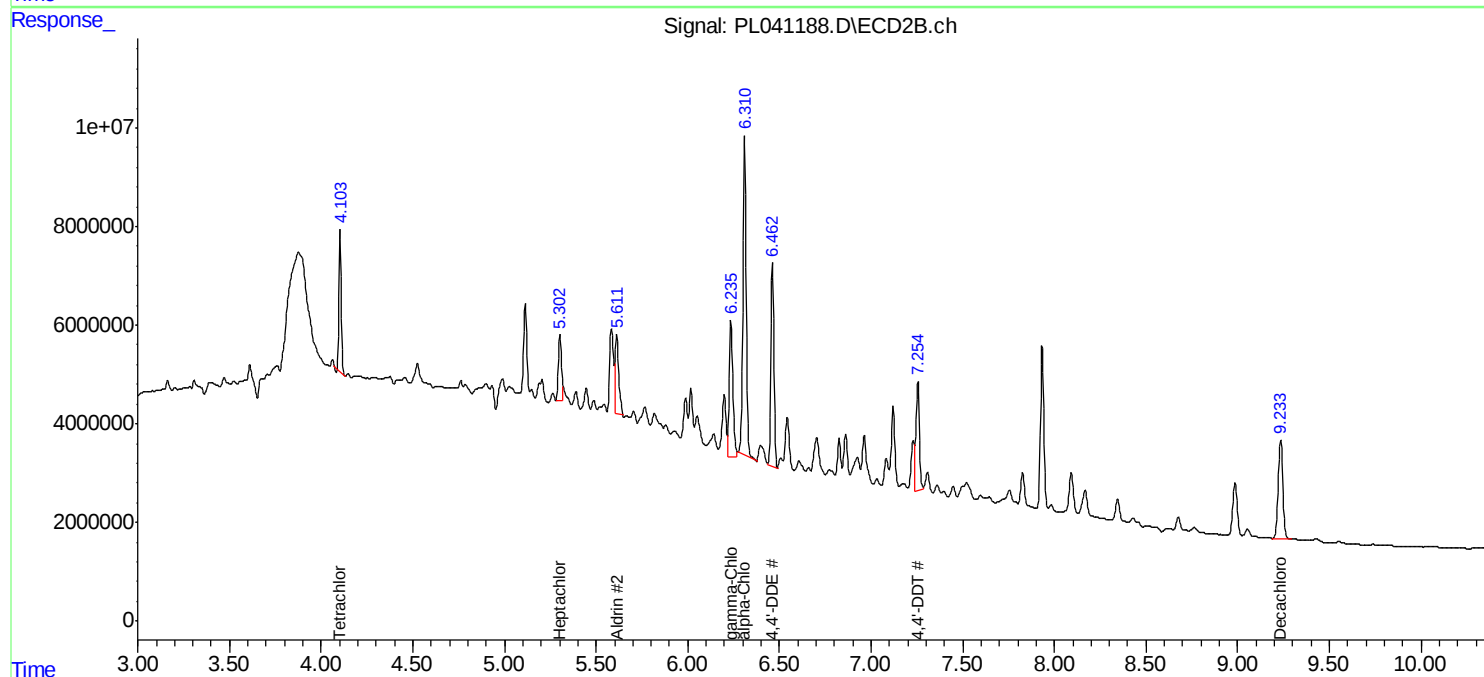
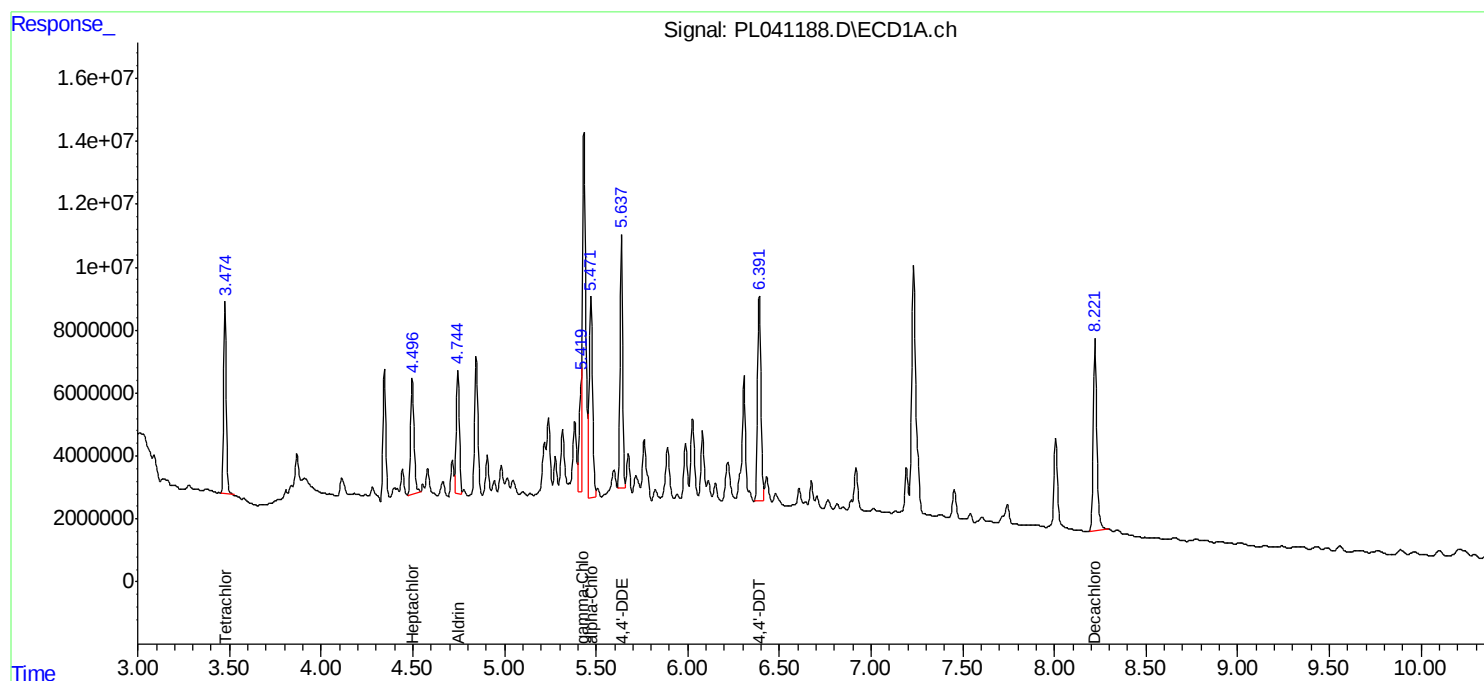
Instrument :
ECD_L
ClientSampled :
Y-1802

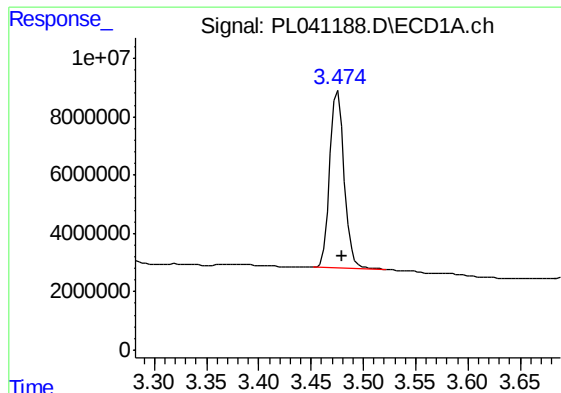
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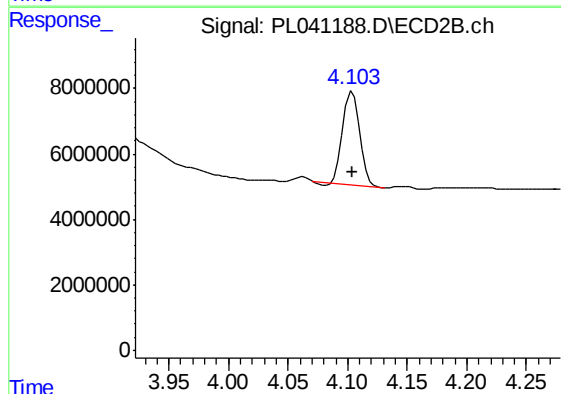
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 58389056
Conc: 10.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
Y-1802

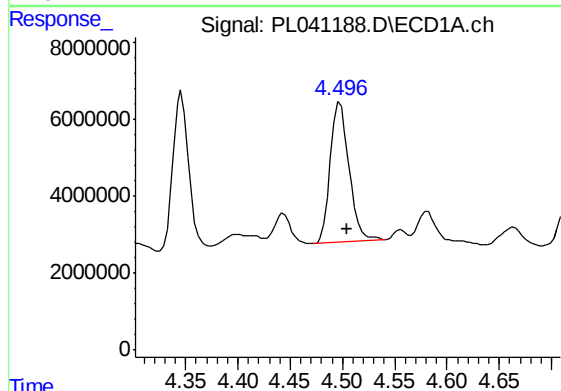
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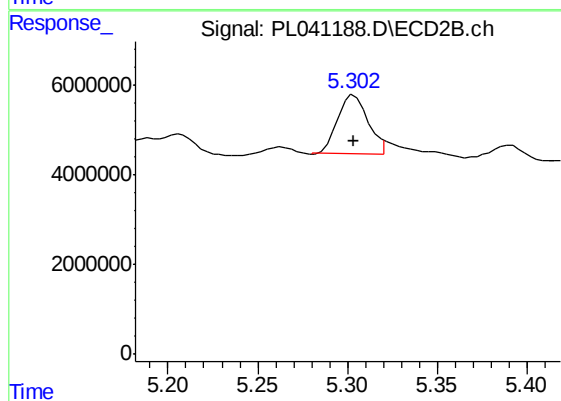
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 27359912
Conc: 9.81 ng/ml



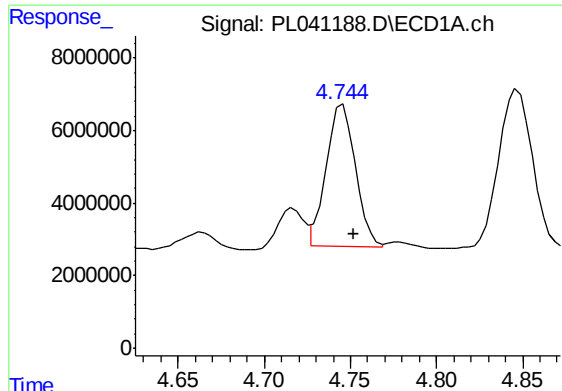
#4 Heptachlor

R.T.: 4.498 min
Delta R.T.: -0.007 min
Response: 45656071
Conc: 6.20 ng/ml



#4 Heptachlor

R.T.: 5.302 min
Delta R.T.: -0.001 min
Response: 15595291
Conc: 4.61 ng/ml m



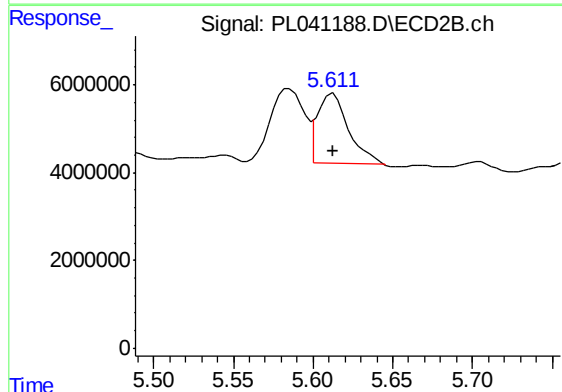
#5 Aldrin

R.T.: 4.744 min
Delta R.T.: -0.008 min
Response: 46076735
Conc: 6.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
Y-1802

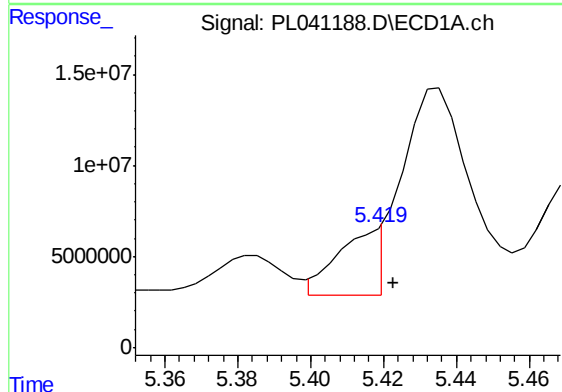
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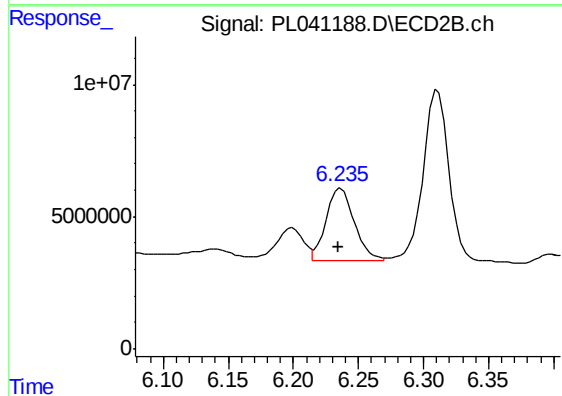
#5 Aldrin

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 21414524
Conc: 7.10 ng/ml



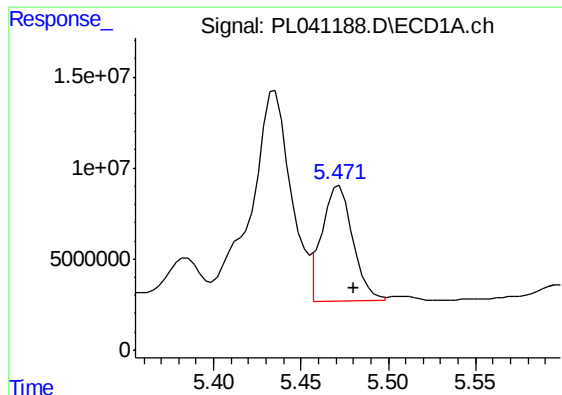
#10 gamma-Chlordane

R.T.: 5.419 min
Delta R.T.: -0.004 min
Response: 33823209
Conc: 5.14 ng/ml m



#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 41376349
Conc: 14.75 ng/ml m



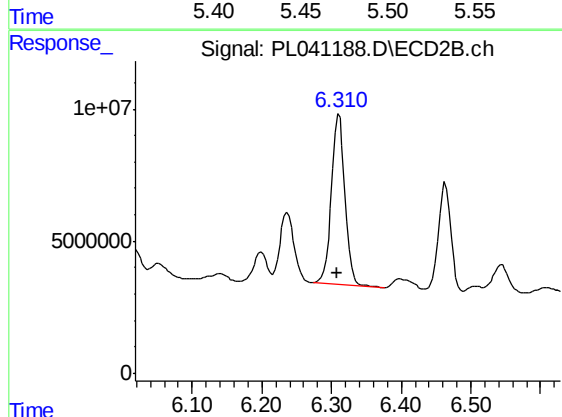
#11 alpha-Chlordane

R.T.: 5.471 min
Delta R.T.: -0.010 min
Response: 77410146
Conc: 11.90 ng/ml m

Instrument :
ECD_L
ClientSampleId :
Y-1802

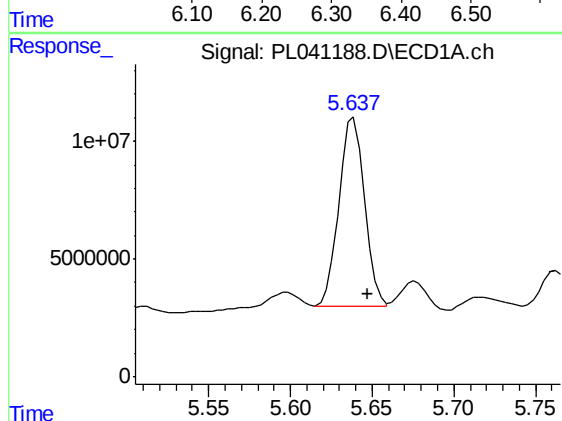
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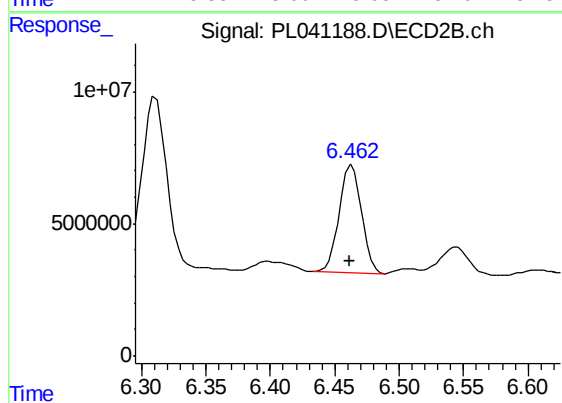
#11 alpha-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.002 min
Response: 87142955
Conc: 31.40 ng/ml



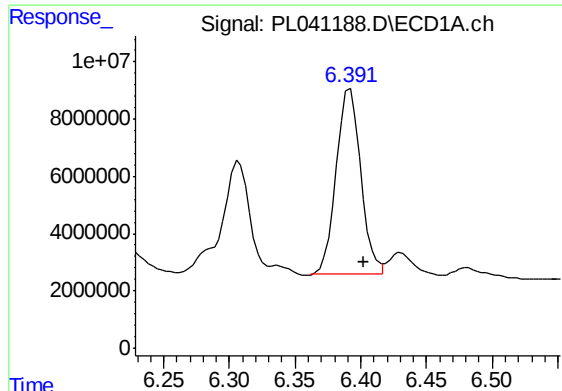
#12 4,4'-DDE

R.T.: 5.637 min
Delta R.T.: -0.010 min
Response: 87991295
Conc: 15.48 ng/ml m



#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 49821503
Conc: 18.83 ng/ml m



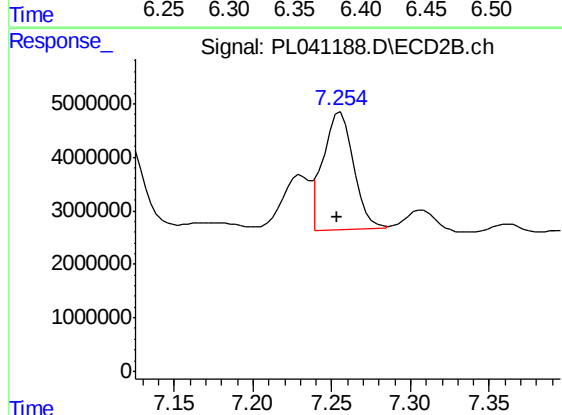
#17 4,4'-DDT

R.T.: 6.391 min
Delta R.T.: -0.012 min
Response: 84314307
Conc: 18.51 ng/ml m

Instrument :
ECD_L
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Y-1802

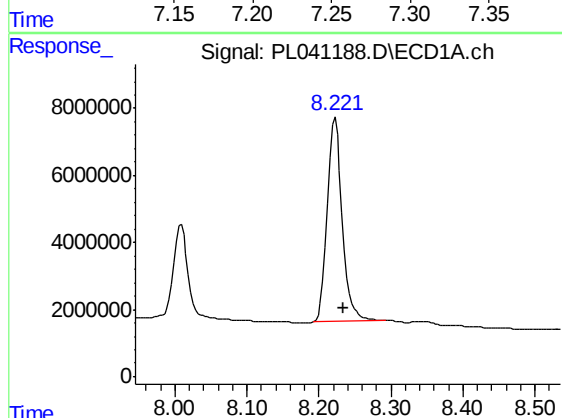
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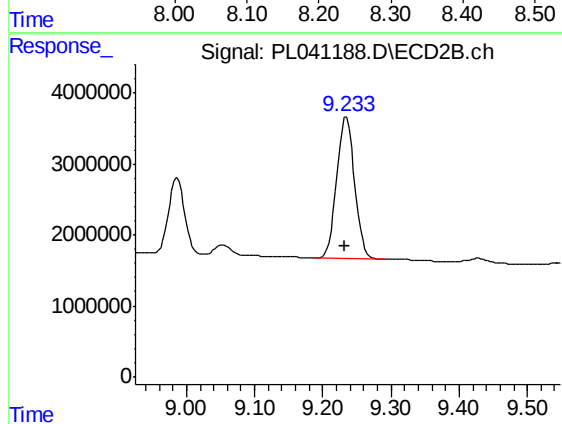
#17 4,4'-DDT

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 29622060
Conc: 14.24 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.012 min
Response: 88350648
Conc: 16.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.003 min
Response: 36257697
Conc: 14.02 ng/ml