

Data Path : X:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020619\
 Data File : PL044512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 01:07
 Operator : AJ\SJ
 Sample : K1338-03
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-020519-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 03:00:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 2019
 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...	3.366	3.986	83527601	28233024	11.738	12.018
28)	SA Decachlor...	8.051	9.044	82840513	26040227	11.358	11.757
Target Compounds							
4)	MA Heptachlor	4.361	5.166	8845573	2367833	0.859m	0.777m
5)	MB Aldrin	4.603	5.470	17606390	6786905	1.829	2.449m#
10)	B gamma-Chl...	5.266	6.093	5125267	2649133	0.531	0.954 #
11)	B alpha-Chl...	5.320	6.166	10690438	6851415	1.118	2.473 #
12)	B 4,4'-DDE	5.486	6.322	15091860	5654916	1.740m	2.368 #

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

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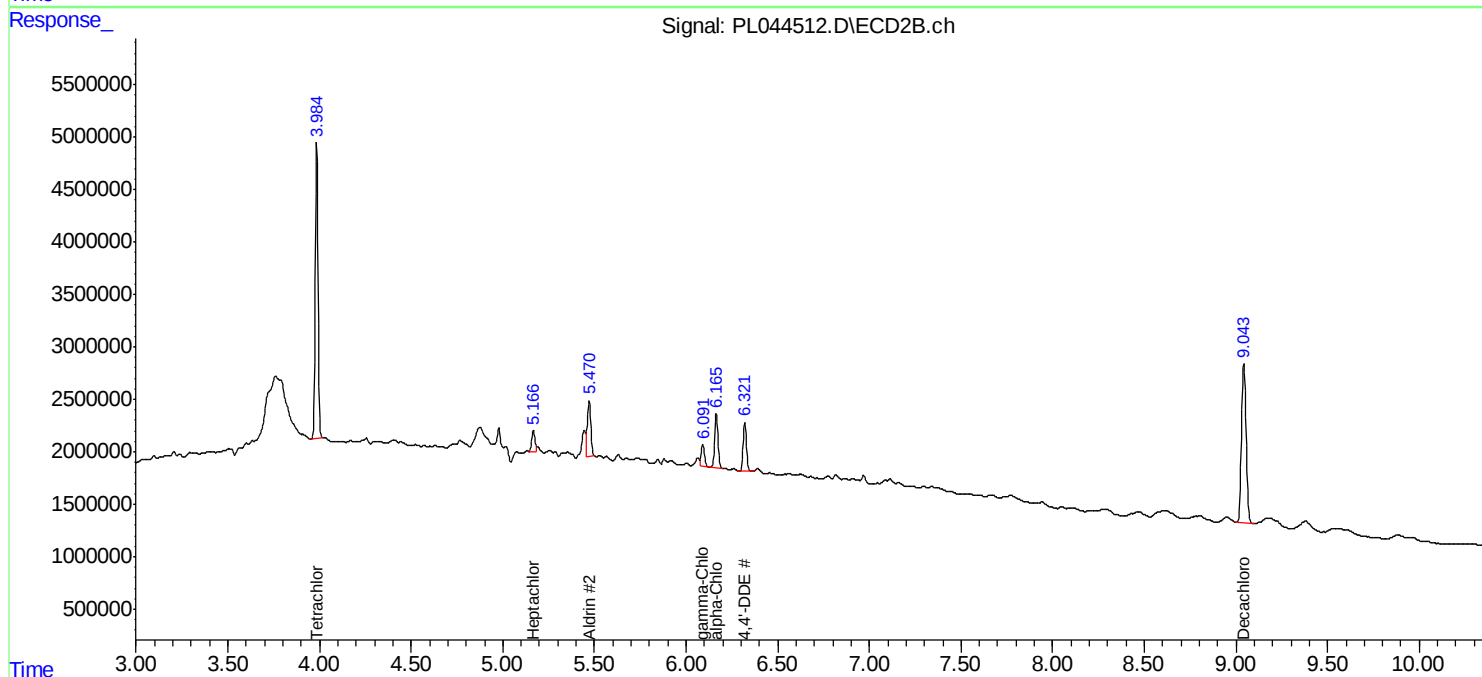
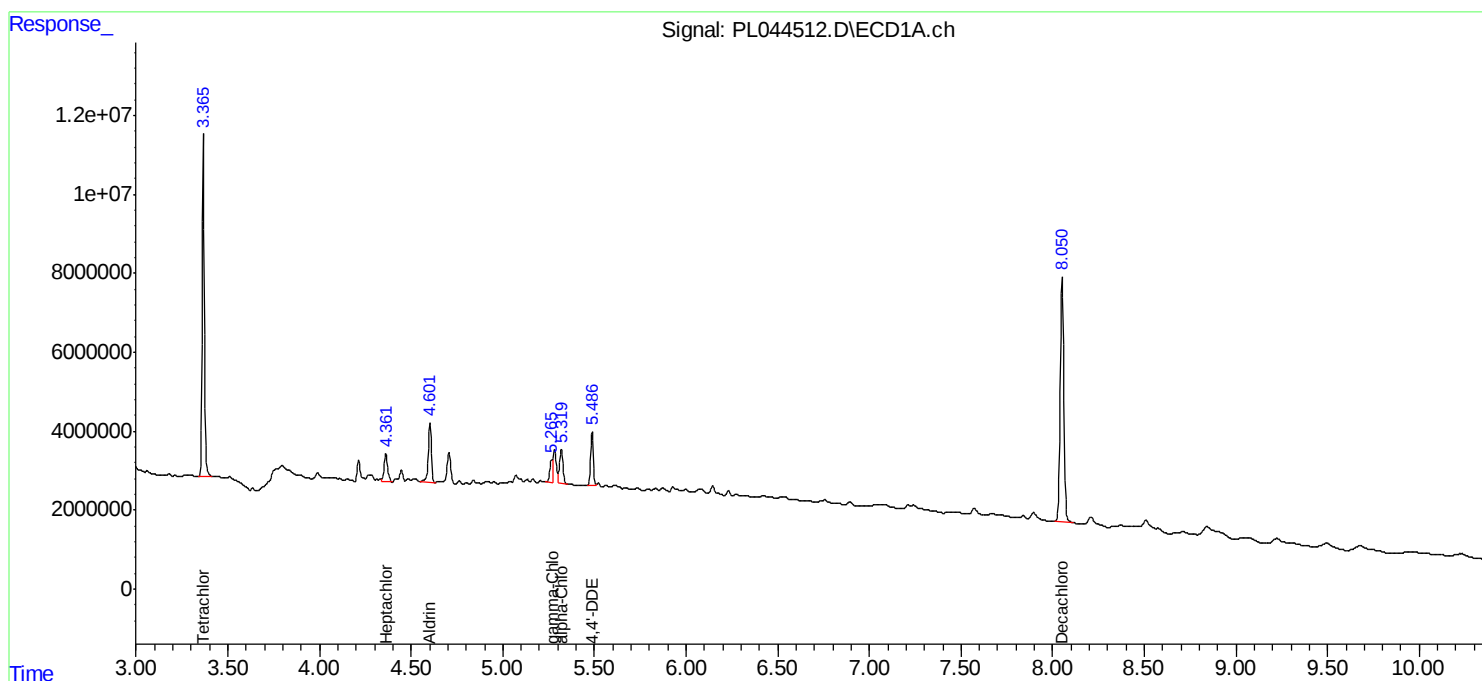
Instrument :
ECD_L
ClientSampled :
AU-06-020519-B

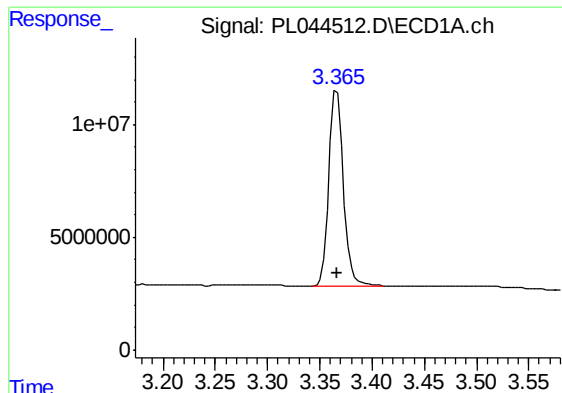
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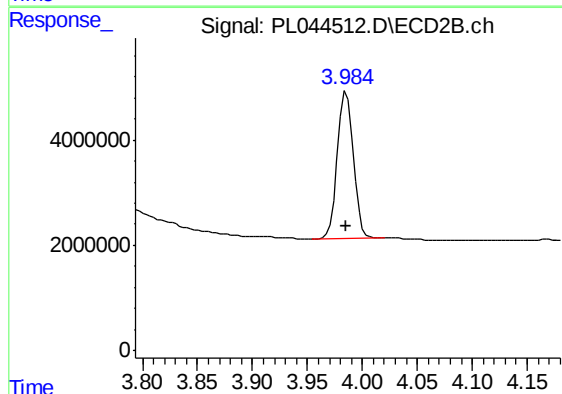
#1 Tetrachloro-m-xylene

R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 83527601
Conc: 11.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-06-020519-B

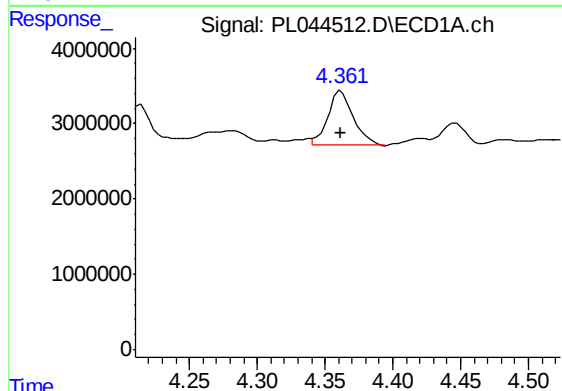
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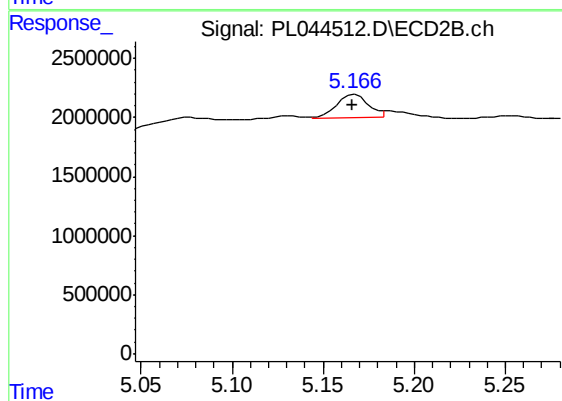
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 28233024
Conc: 12.02 ng/ml



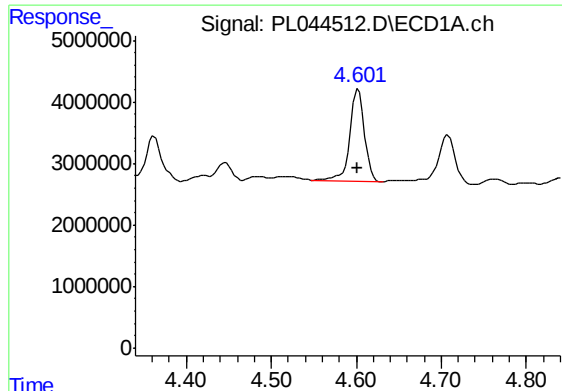
#4 Heptachlor

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 8845573
Conc: 0.86 ng/ml m



#4 Heptachlor

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 2367833
Conc: 0.78 ng/ml m



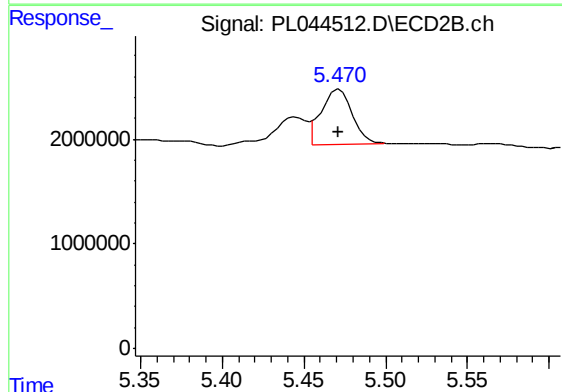
#5 Aldrin

R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 17606390
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
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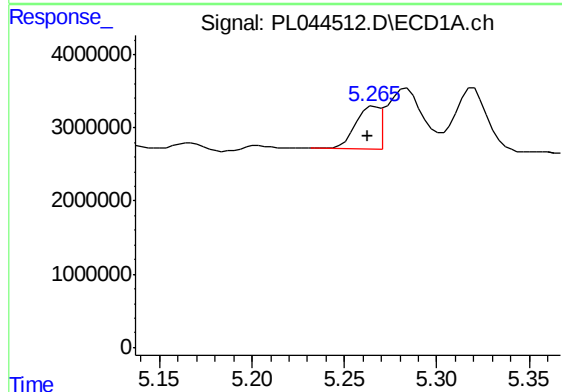
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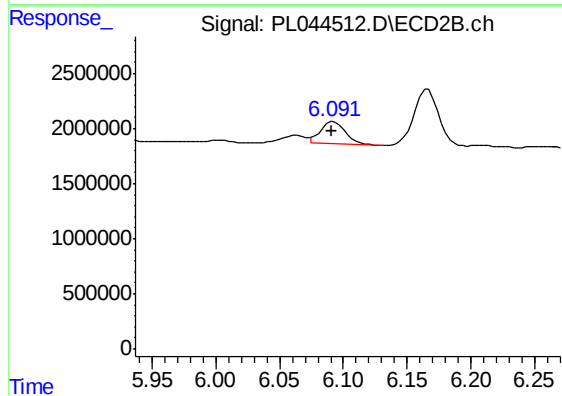
#5 Aldrin

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 6786905
Conc: 2.45 ng/ml m



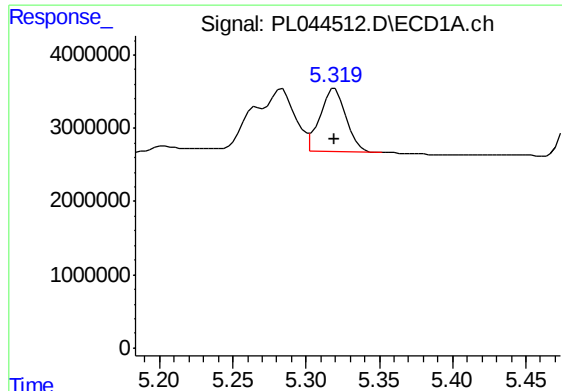
#10 gamma-Chlordane

R.T.: 5.266 min
Delta R.T.: 0.004 min
Response: 5125267
Conc: 0.53 ng/ml



#10 gamma-Chlordane

R.T.: 6.093 min
Delta R.T.: 0.002 min
Response: 2649133
Conc: 0.95 ng/ml



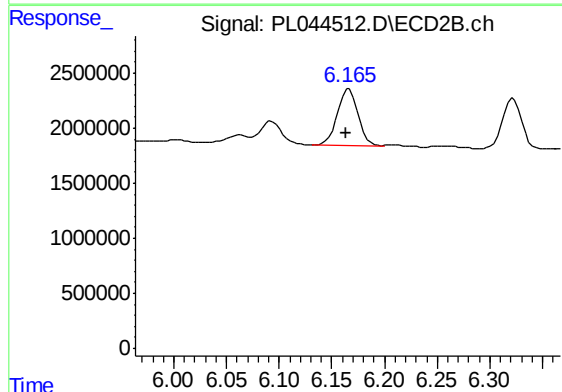
#11 alpha-Chlordane

R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 10690438
Conc: 1.12 ng/ml

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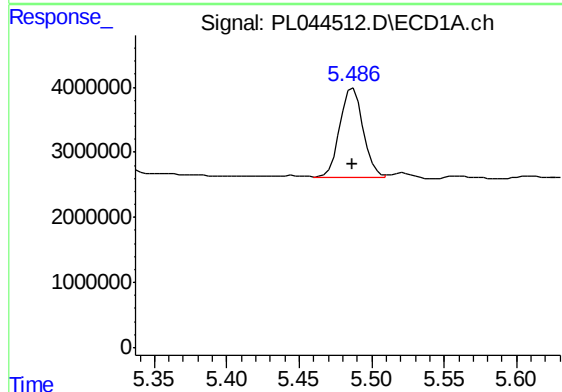
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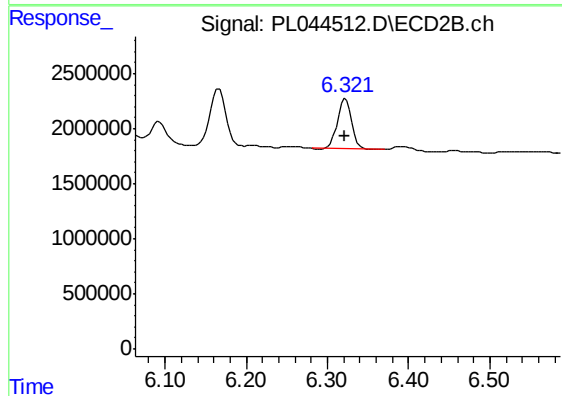
#11 alpha-Chlordane

R.T.: 6.166 min
Delta R.T.: 0.003 min
Response: 6851415
Conc: 2.47 ng/ml



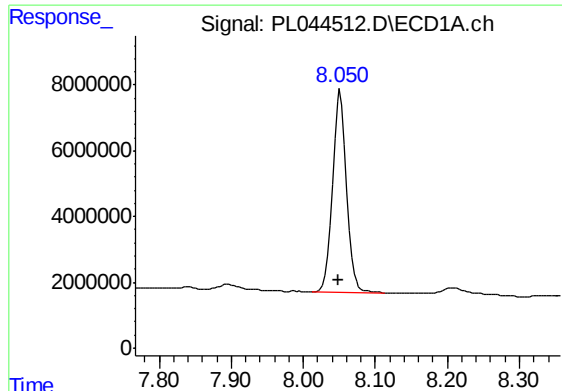
#12 4,4'-DDE

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 15091860
Conc: 1.74 ng/ml m



#12 4,4'-DDE

R.T.: 6.322 min
Delta R.T.: 0.002 min
Response: 5654916
Conc: 2.37 ng/ml



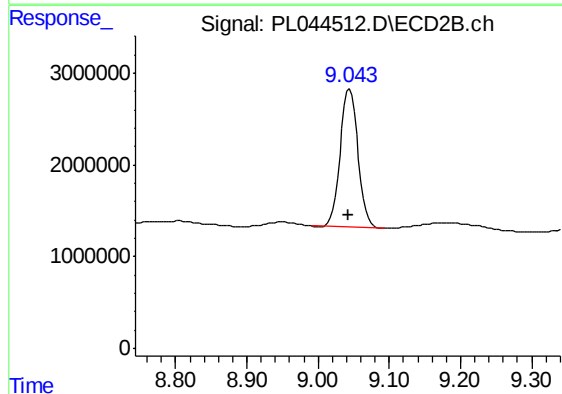
#28 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: 0.002 min
Response: 82840513
Conc: 11.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.044 min
Delta R.T.: 0.002 min
Response: 26040227
Conc: 11.76 ng/ml