

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 20:47
 Operator : AJ\SJ
 Sample : MDL CHLOR
 Misc : ECD_L MDL CHLOR WATER 50 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL CHLOR

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:24:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 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...	3.208	3.805	155.0E6	58386150	17.275	17.787
28)	SA Decachlor...	7.809	8.729	206.7E6	56423928	19.111	20.038
Target Compounds							
23)	Chlordane-1	4.029	4.765	17101175	5670132	40.570	39.213
24)	Chlordane-2	4.509	5.219	17996507	5322194	44.295m	35.147m
25)	Chlordane-3	5.053	5.849	54589645	17527703	38.303	35.836m
26)	Chlordane-4	5.107	5.925	52652754	22877250	38.205	38.941
27)	Chlordane-5	5.916	6.707	15353076	4106064	33.791m	36.102m

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

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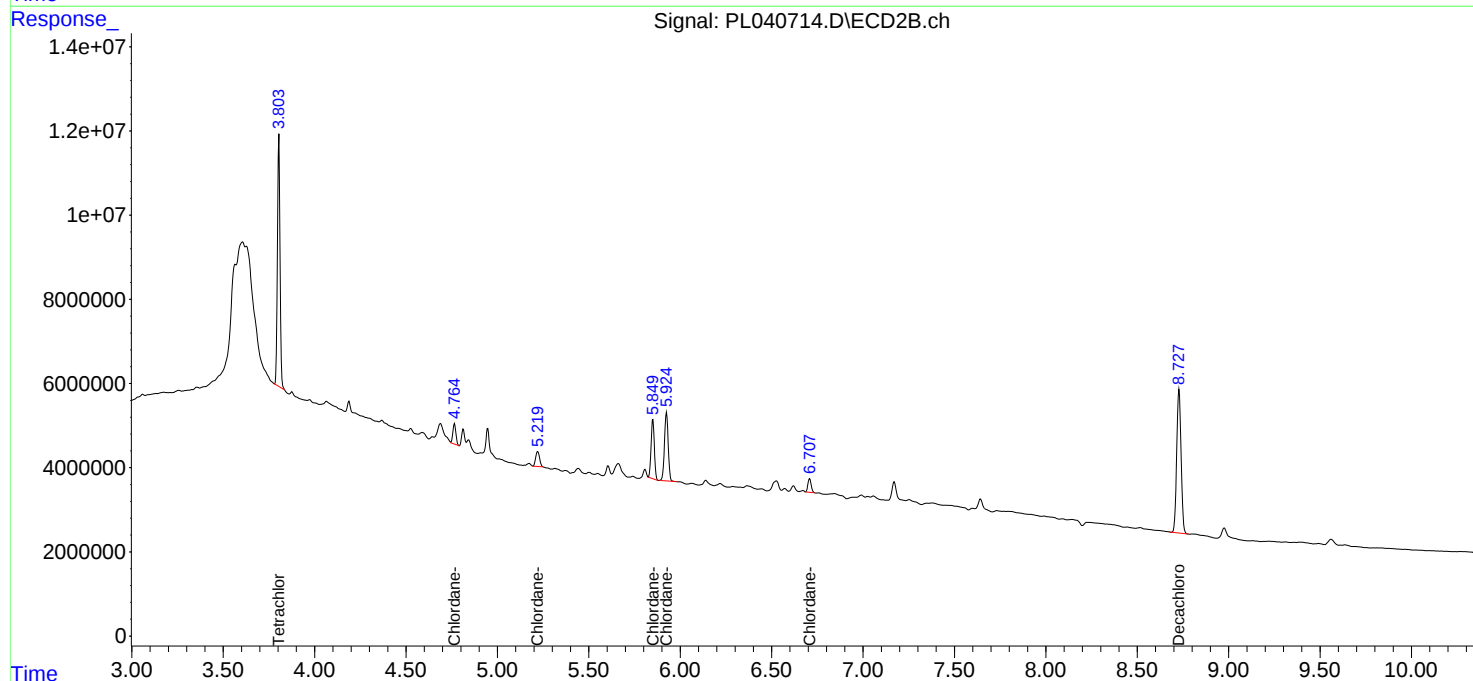
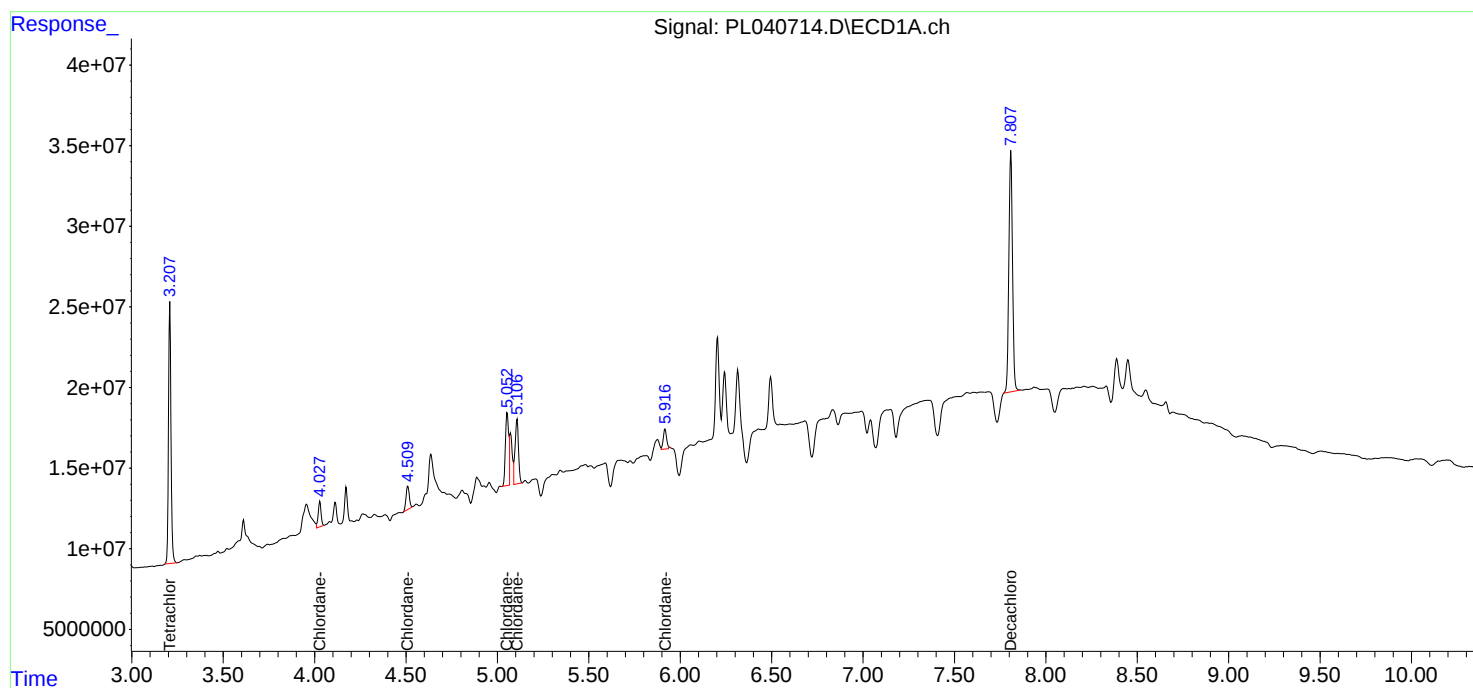
Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

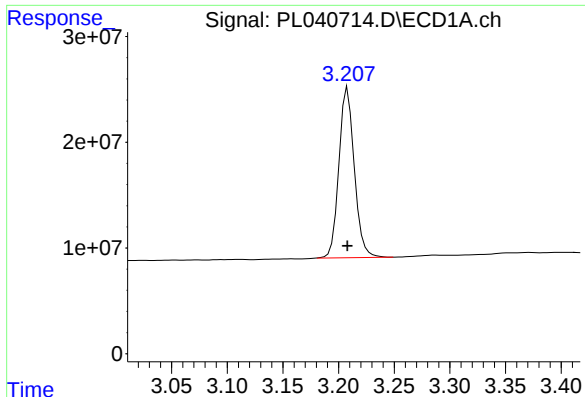
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 05:24:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
Quant Title : GC Extractables
QLast Update : Sat Oct 06 04:55:11 2018
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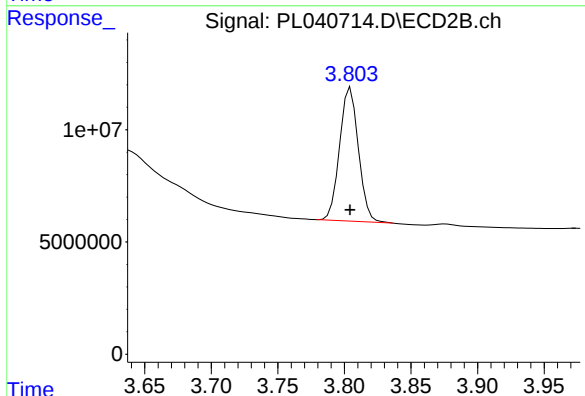
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 154984992
Conc: 17.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

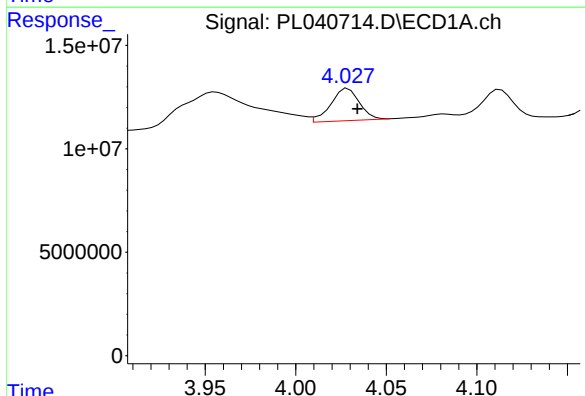
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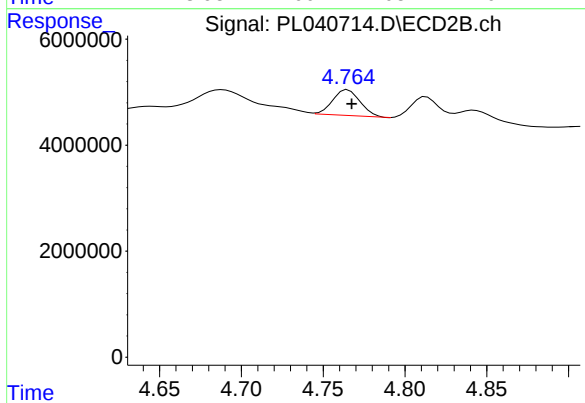
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 58386150
Conc: 17.79 ng/ml



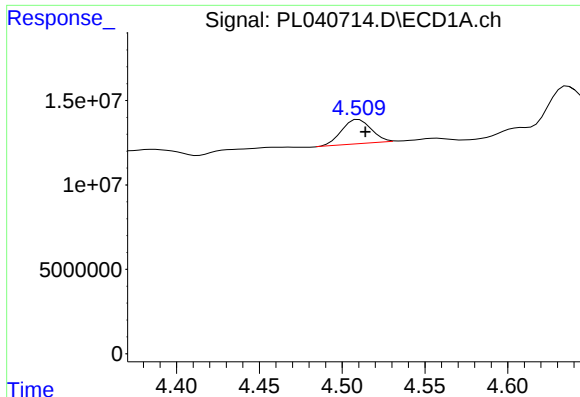
#23 Chlordane-1

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 17101175
Conc: 40.57 ng/ml



#23 Chlordane-1

R.T.: 4.765 min
Delta R.T.: -0.002 min
Response: 5670132
Conc: 39.21 ng/ml



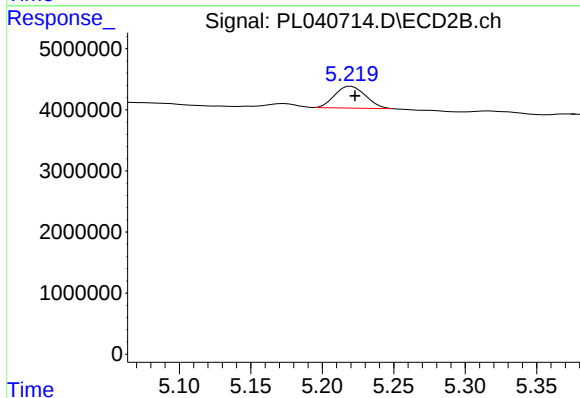
#24 Chlordane-2

R.T.: 4.509 min
Delta R.T.: -0.006 min
Response: 17996507
Conc: 44.29 ng/ml m

Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

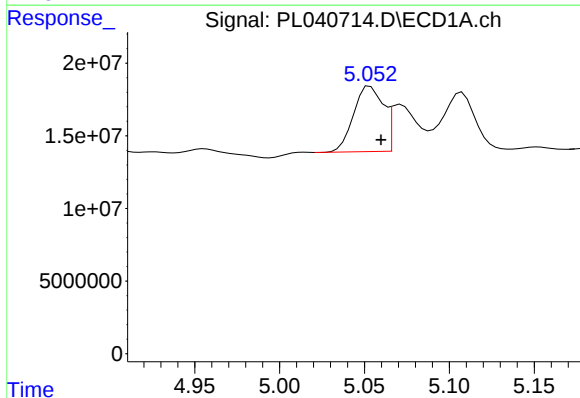
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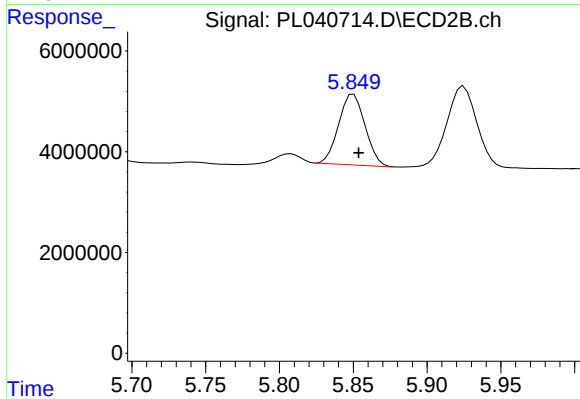
#24 Chlordane-2

R.T.: 5.219 min
Delta R.T.: -0.004 min
Response: 5322194
Conc: 35.15 ng/ml m



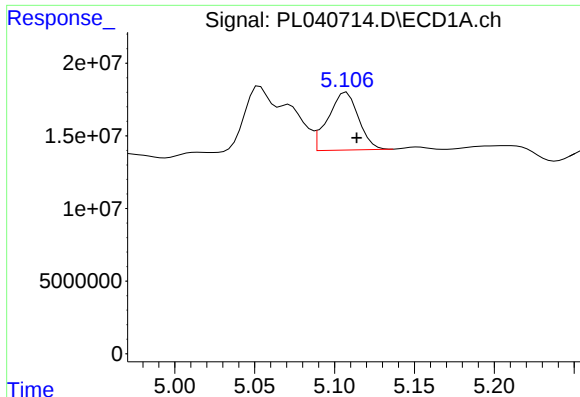
#25 Chlordane-3

R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 54589645
Conc: 38.30 ng/ml



#25 Chlordane-3

R.T.: 5.849 min
Delta R.T.: -0.005 min
Response: 17527703
Conc: 35.84 ng/ml m



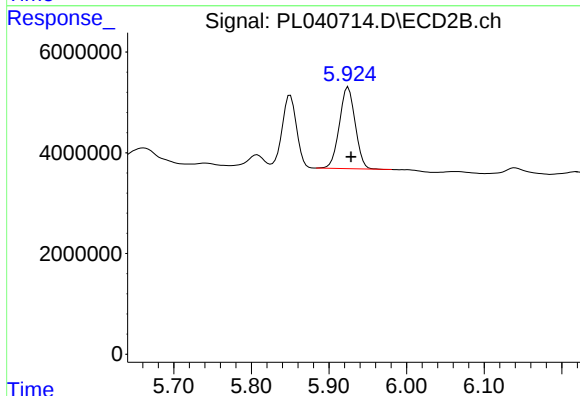
#26 Chlordane-4

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 52652754
Conc: 38.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

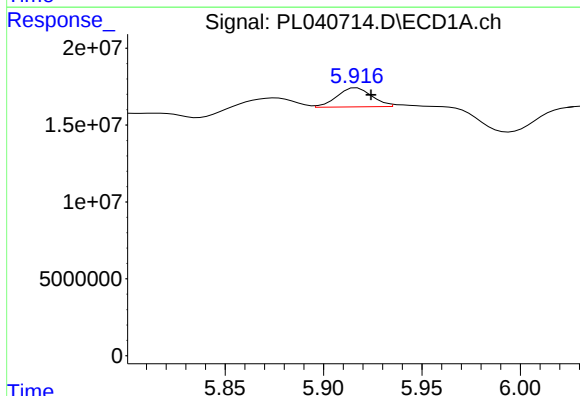
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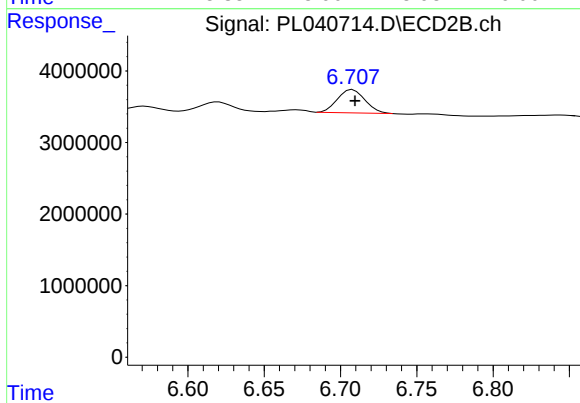
#26 Chlordane-4

R.T.: 5.925 min
Delta R.T.: -0.004 min
Response: 22877250
Conc: 38.94 ng/ml



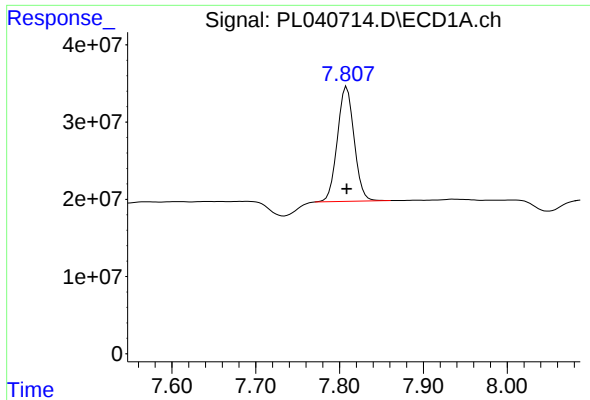
#27 Chlordane-5

R.T.: 5.916 min
Delta R.T.: -0.009 min
Response: 15353076
Conc: 33.79 ng/ml m



#27 Chlordane-5

R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 4106064
Conc: 36.10 ng/ml m



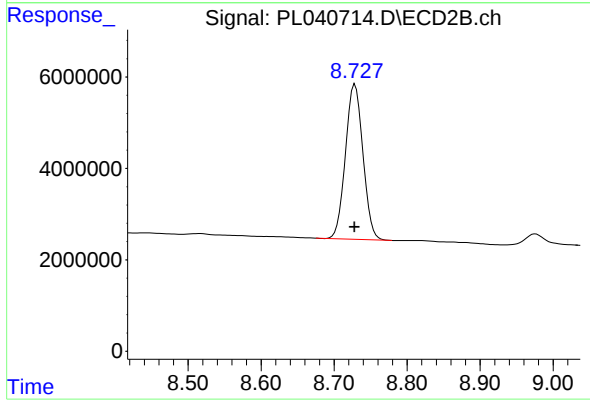
#28 Decachlorobiphenyl

R.T.: 7.809 min
Delta R.T.: 0.000 min
Response: 206666621
Conc: 19.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 56423928
Conc: 20.04 ng/ml