

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 04:30
 Operator : AR\AJ
 Sample : M3289-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 26240

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:08:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.638	5.568	5544044	13569631	13.403	13.365
28)	SA Decachlor...	10.407	11.488	8335235	13677889	14.504	14.097
Target Compounds							
4)	MA Heptachlor	6.178	7.192	3342958	6906527	5.692	5.145m
10)	B gamma-Chl...	7.358	8.299	5096265	12375261	9.299	10.806m
11)	B alpha-Chl...	7.426	8.383	4635018	15261007	8.422	13.289 #
12)	B 4,4'-DDE	7.641	8.564	552058	855823	1.143	0.810 #
17)	MA 4,4'-DDT	8.486	9.423	967637	1018173	1.992	1.076m#

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

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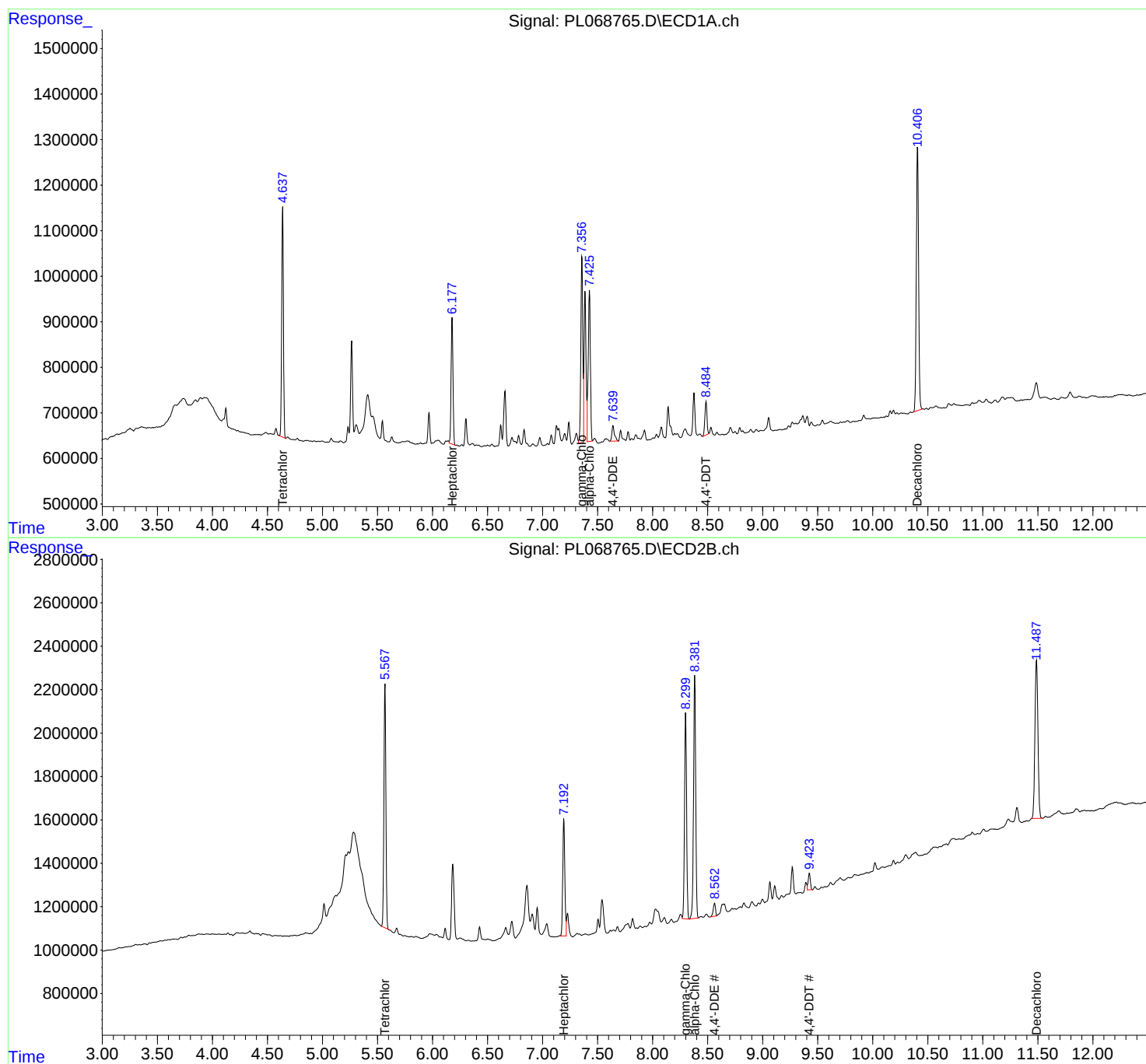
Instrument :
ECD_L
ClientSampled :
26240

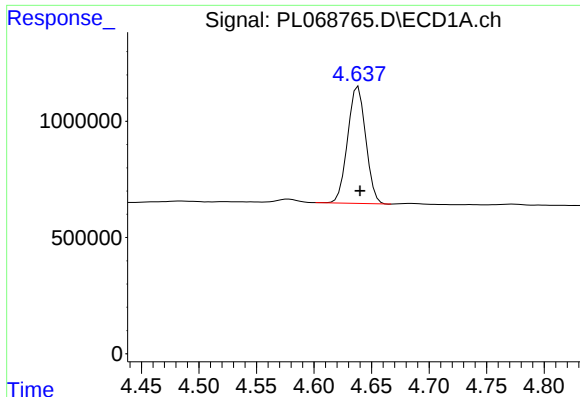
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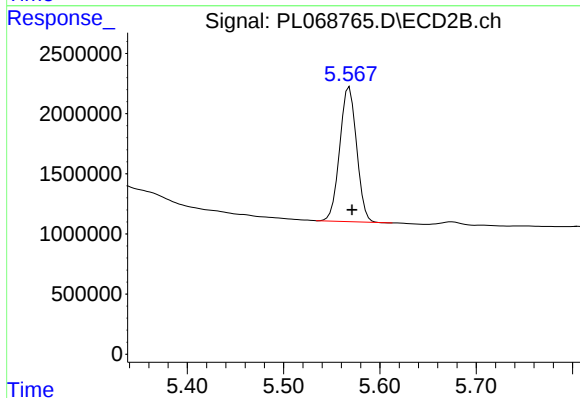
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 5544044
Conc: 13.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
26240

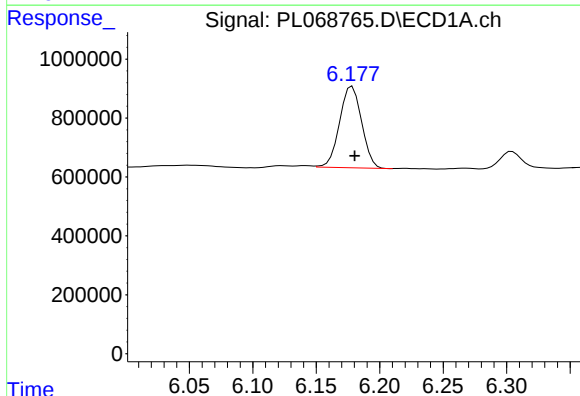
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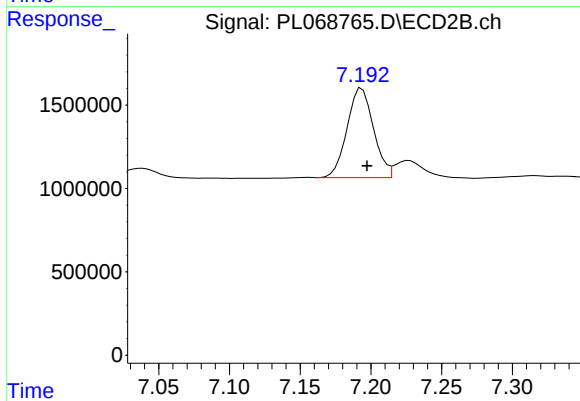
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 13569631
Conc: 13.36 ng/ml



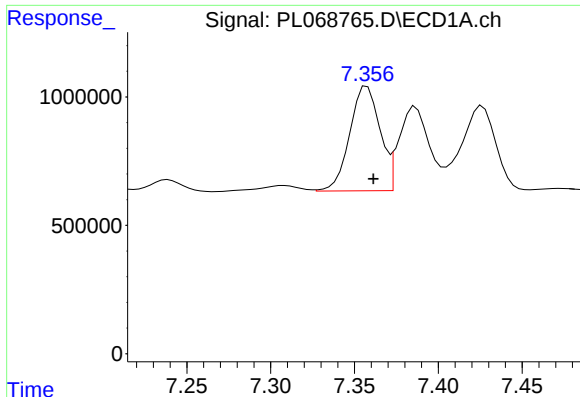
#4 Heptachlor

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 3342958
Conc: 5.69 ng/ml



#4 Heptachlor

R.T.: 7.192 min
Delta R.T.: -0.005 min
Response: 6906527
Conc: 5.14 ng/ml m



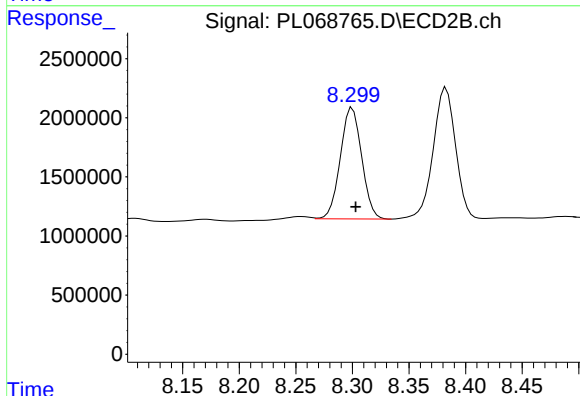
#10 gamma-Chlordane

R.T.: 7.358 min
Delta R.T.: -0.004 min
Response: 5096265
Conc: 9.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
26240

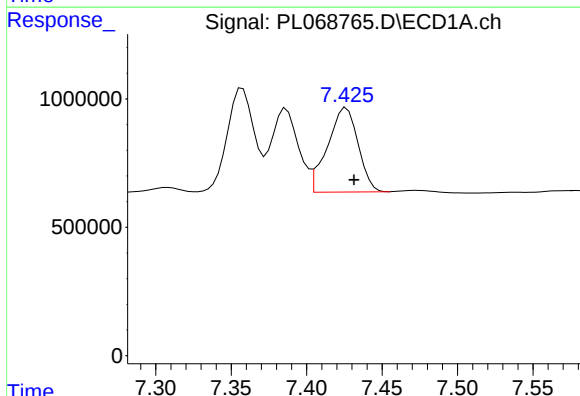
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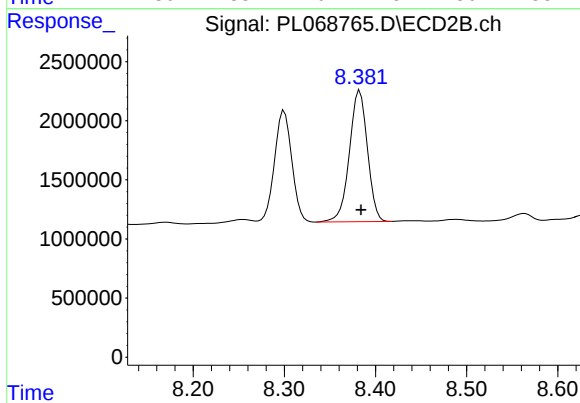
#10 gamma-Chlordane

R.T.: 8.299 min
Delta R.T.: -0.004 min
Response: 12375261
Conc: 10.81 ng/ml m



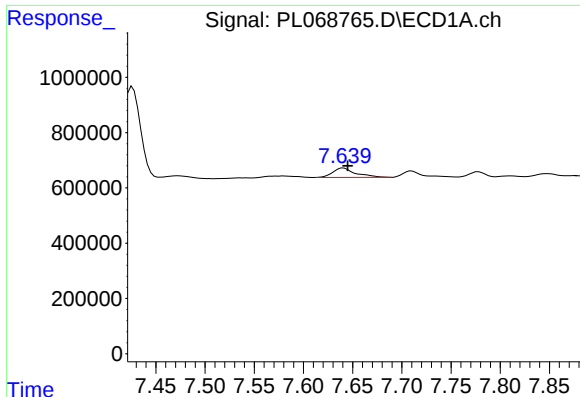
#11 alpha-Chlordane

R.T.: 7.426 min
Delta R.T.: -0.005 min
Response: 4635018
Conc: 8.42 ng/ml



#11 alpha-Chlordane

R.T.: 8.383 min
Delta R.T.: -0.001 min
Response: 15261007
Conc: 13.29 ng/ml



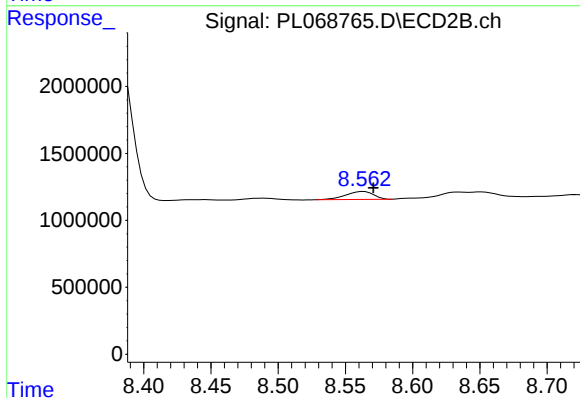
#12 4,4'-DDE

R.T.: 7.641 min
Delta R.T.: -0.004 min
Response: 552058
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
26240

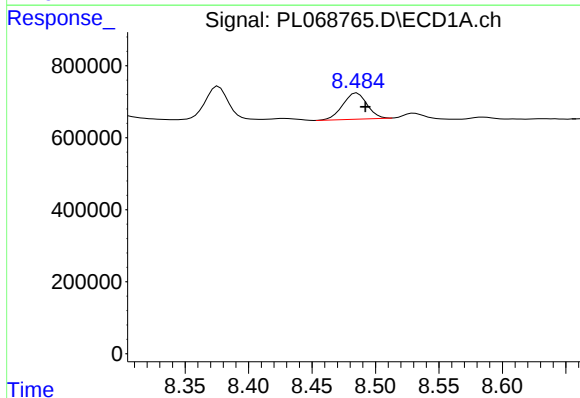
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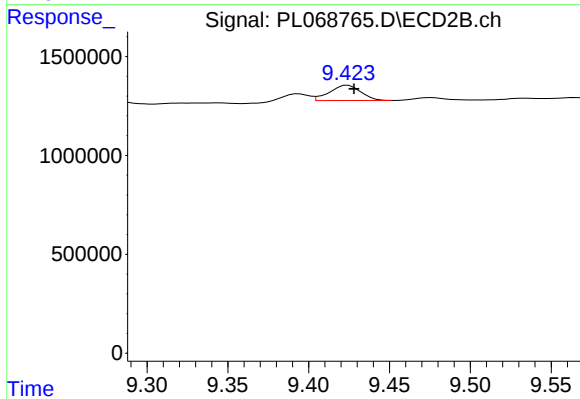
#12 4,4'-DDE

R.T.: 8.564 min
Delta R.T.: -0.007 min
Response: 855823
Conc: 0.81 ng/ml



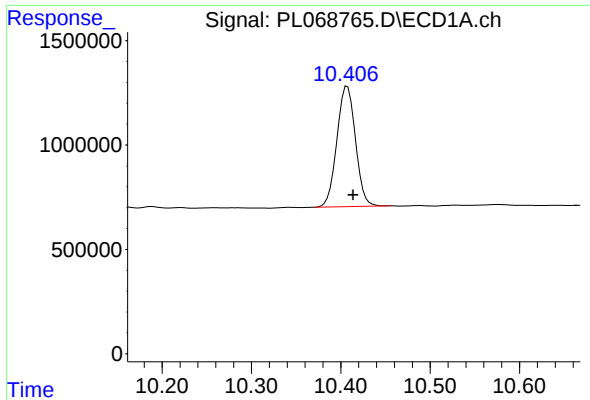
#17 4,4'-DDT

R.T.: 8.486 min
Delta R.T.: -0.007 min
Response: 967637
Conc: 1.99 ng/ml



#17 4,4'-DDT

R.T.: 9.423 min
Delta R.T.: -0.005 min
Response: 1018173
Conc: 1.08 ng/ml m



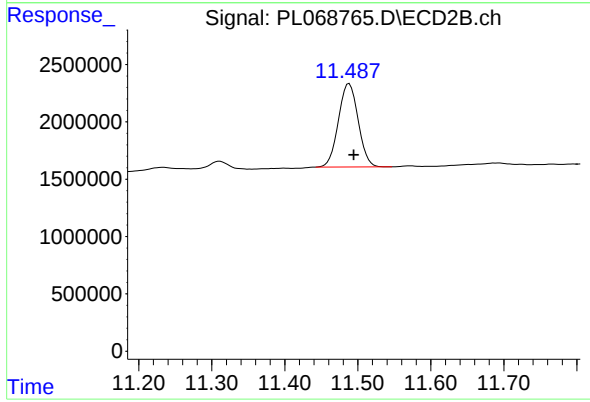
#28 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: -0.006 min
Response: 8335235
Conc: 14.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
26240

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: -0.006 min
Response: 13677889
Conc: 14.10 ng/ml