

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 19:08
 Operator : AR\AJ
 Sample : M1206-01 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-009-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:57:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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...	3.434	4.108	5468418	3737822	1.824	1.462
28)	SA Decachlor...	8.168	9.271	5119423	4339839	1.677	1.829
Target Compounds							
4)	MA Heptachlor	4.446	5.312	1967577	2269738	0.449m	0.632m#
5)	MB Aldrin	4.692	5.624	3655203	2654441	0.912m	0.855
10)	B gamma-Chl...	5.360	6.255	4674662	4402068	1.207	1.465
11)	B alpha-Chl...	5.418	6.328	6642600	7468677	1.736	2.453 #
12)	B 4,4'-DDE	5.585	6.484	3646508	3944444	1.035	1.481 #

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

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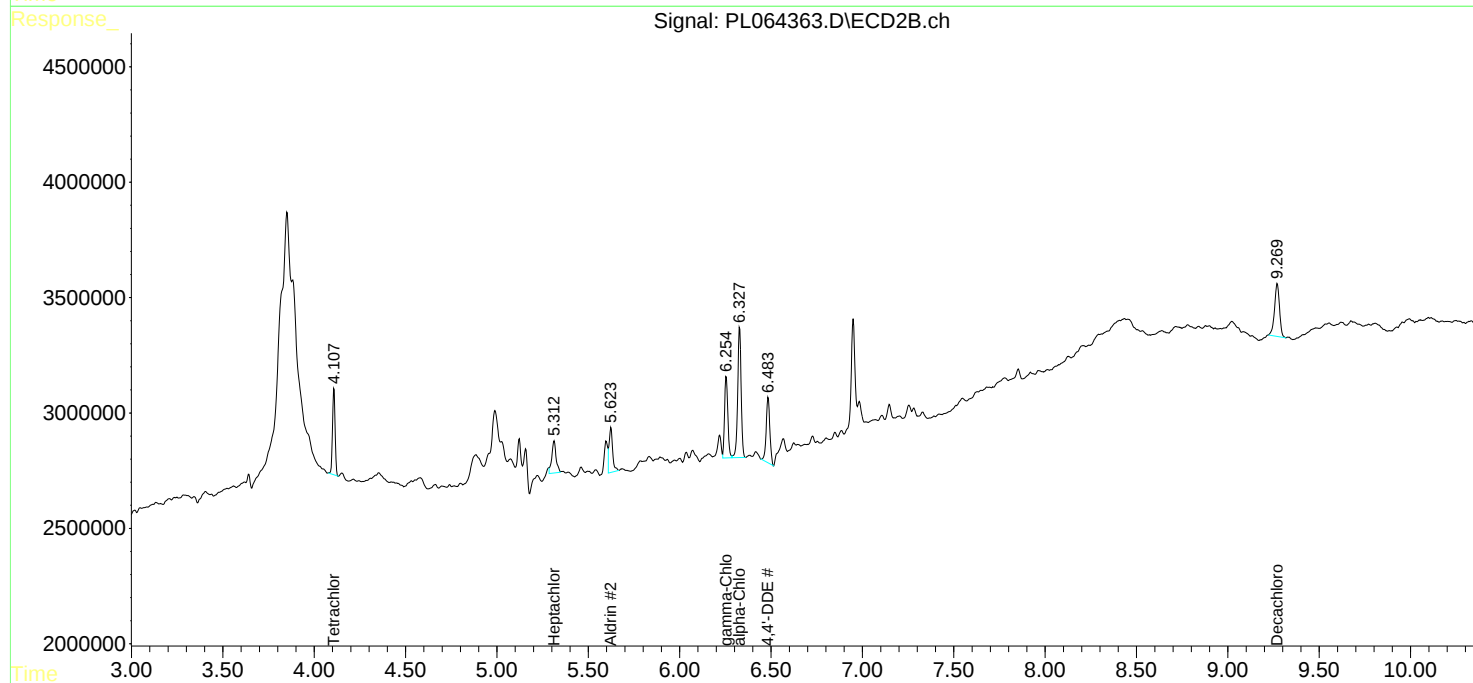
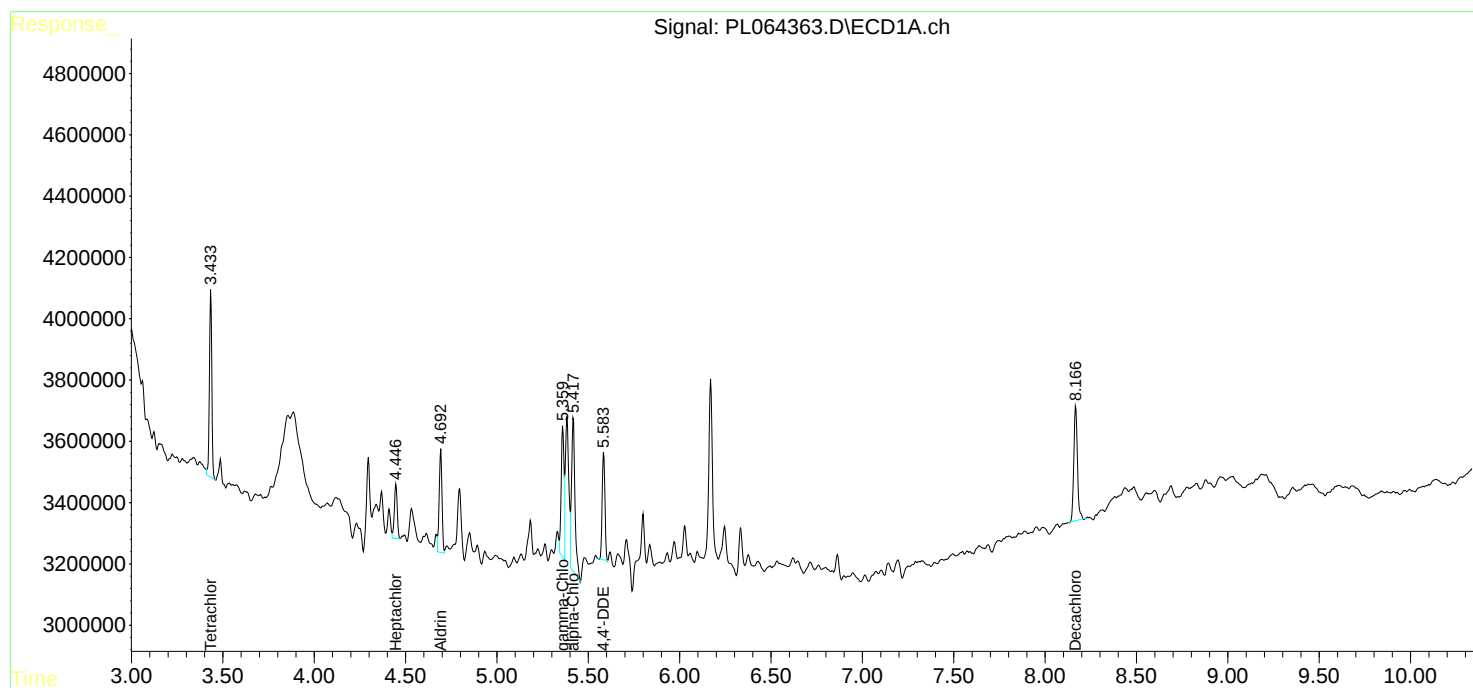
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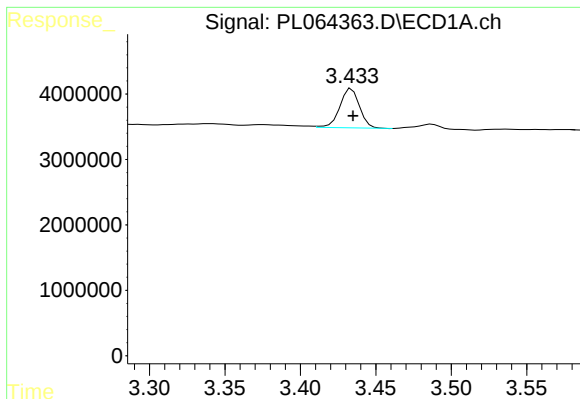
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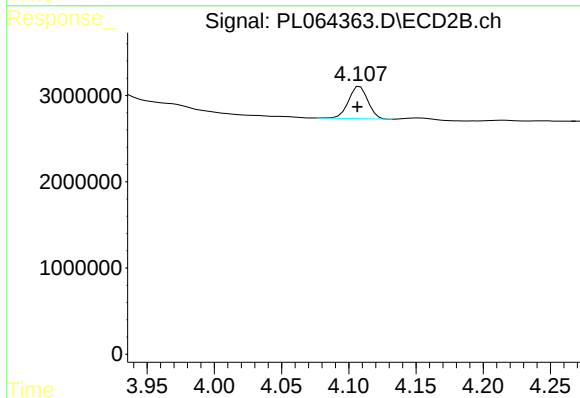
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: -0.001 min
Response: 5468418
Conc: 1.82 ng/ml

Instrument :
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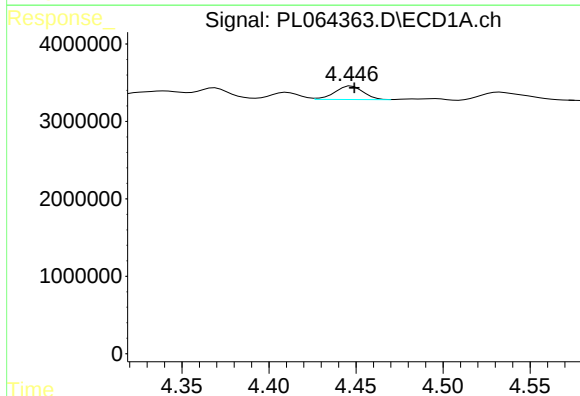
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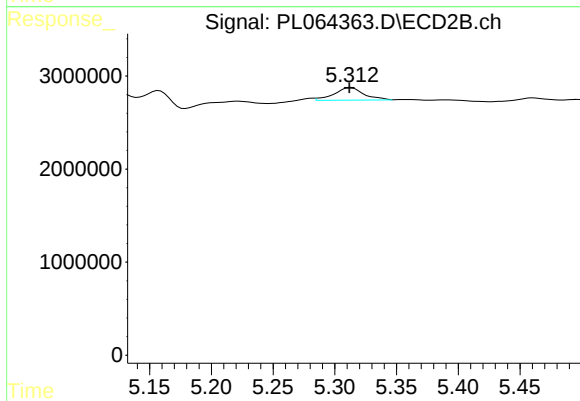
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 3737822
Conc: 1.46 ng/ml



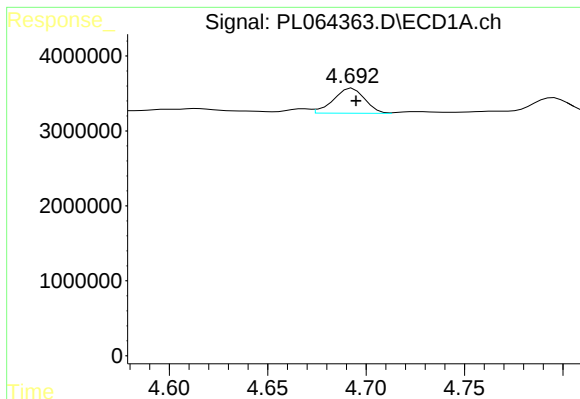
#4 Heptachlor

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 1967577
Conc: 0.45 ng/ml m



#4 Heptachlor

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 2269738
Conc: 0.63 ng/ml m



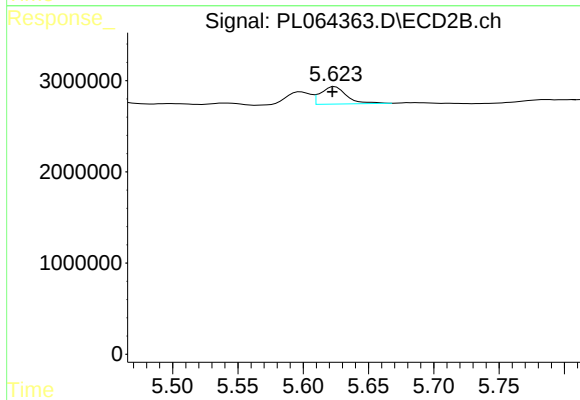
#5 Aldrin

R.T.: 4.692 min
Delta R.T.: -0.003 min
Response: 3655203
Conc: 0.91 ng/ml m

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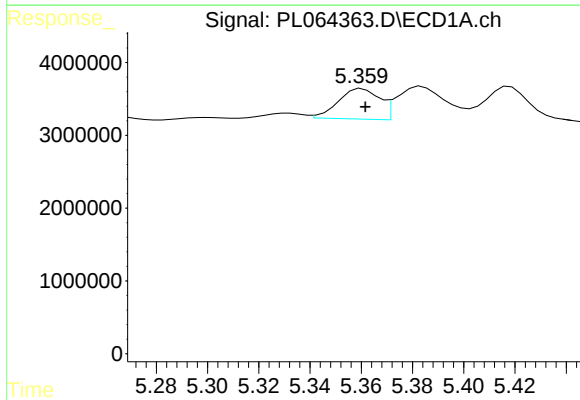
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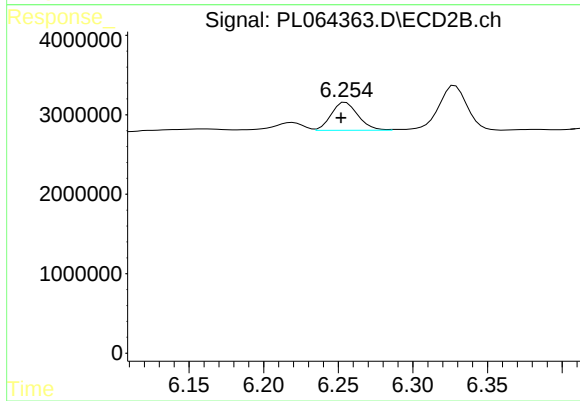
#5 Aldrin

R.T.: 5.624 min
Delta R.T.: 0.002 min
Response: 2654441
Conc: 0.86 ng/ml



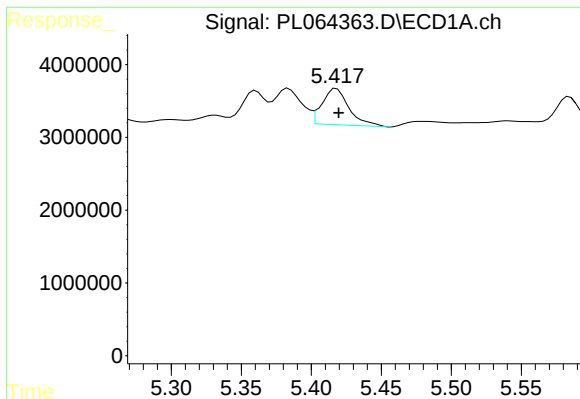
#10 gamma-Chlordane

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 4674662
Conc: 1.21 ng/ml



#10 gamma-Chlordane

R.T.: 6.255 min
Delta R.T.: 0.003 min
Response: 4402068
Conc: 1.47 ng/ml



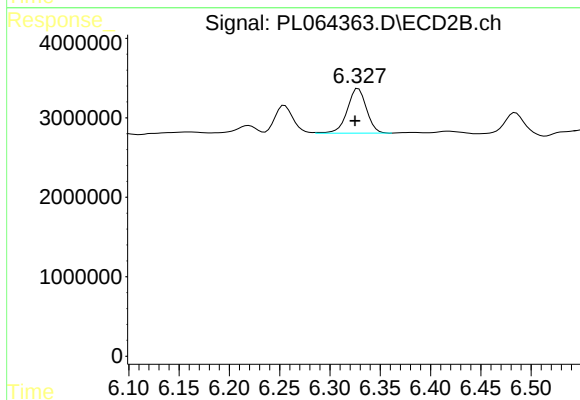
#11 alpha-Chlordane

R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 6642600
Conc: 1.74 ng/ml

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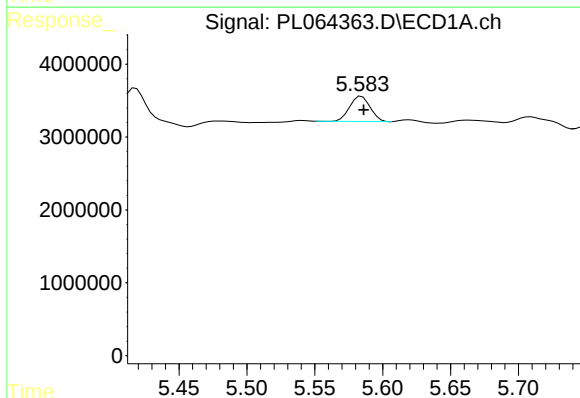
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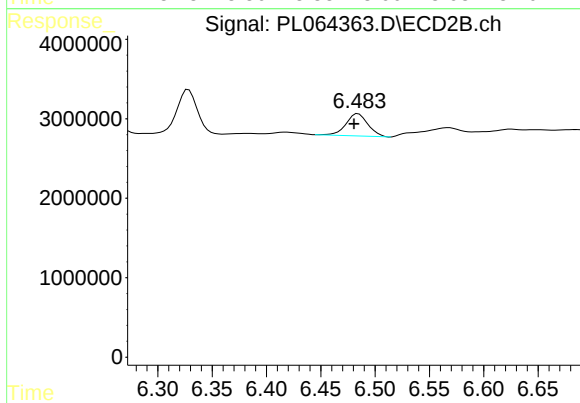
#11 alpha-Chlordane

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 7468677
Conc: 2.45 ng/ml



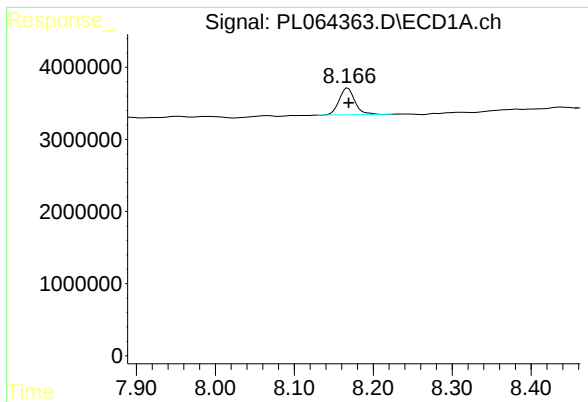
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 3646508
Conc: 1.04 ng/ml



#12 4,4'-DDE

R.T.: 6.484 min
Delta R.T.: 0.004 min
Response: 3944444
Conc: 1.48 ng/ml



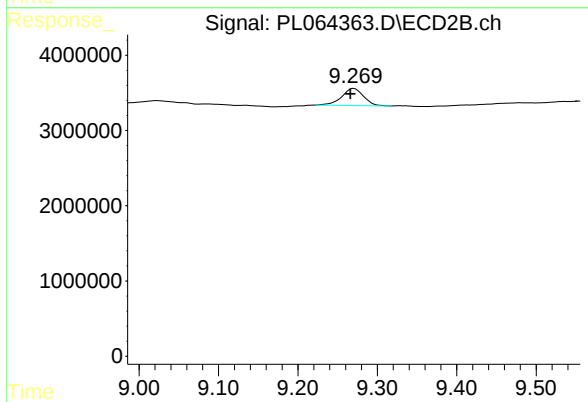
#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: -0.001 min
Response: 5119423
Conc: 1.68 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: 0.004 min
Response: 4339839
Conc: 1.83 ng/ml