

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032924\
 Data File : PL088834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 15:42
 Operator : AR\AJ
 Sample : P1915-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-A-COMP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/01/2024
 Supervised By :Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 00:35:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.634	2.851	9545492	5211332	3.602	3.910
28)	SA Decachlor...	9.303	8.079	7179679	4916453	2.905	3.626
Target Compounds							
10)	B gamma-Chl...	6.075	5.098	10797395	3371974	3.242	2.036m#
11)	B alpha-Chl...	6.156	5.164	8493985	3563902	2.555m	2.147m
12)	B 4,4'-DDE	6.327	5.358	2496318	2191538	0.836m	1.503 #
13)	MA Dieldrin	6.483	5.493	2866840	4273139	0.884m	2.631m#
14)	MA Endrin	6.716	5.778	1347322	1245022	0.493	0.864 #
17)	MA 4,4'-DDT	7.172	6.172	3430102	4554375	1.287	3.393 #

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

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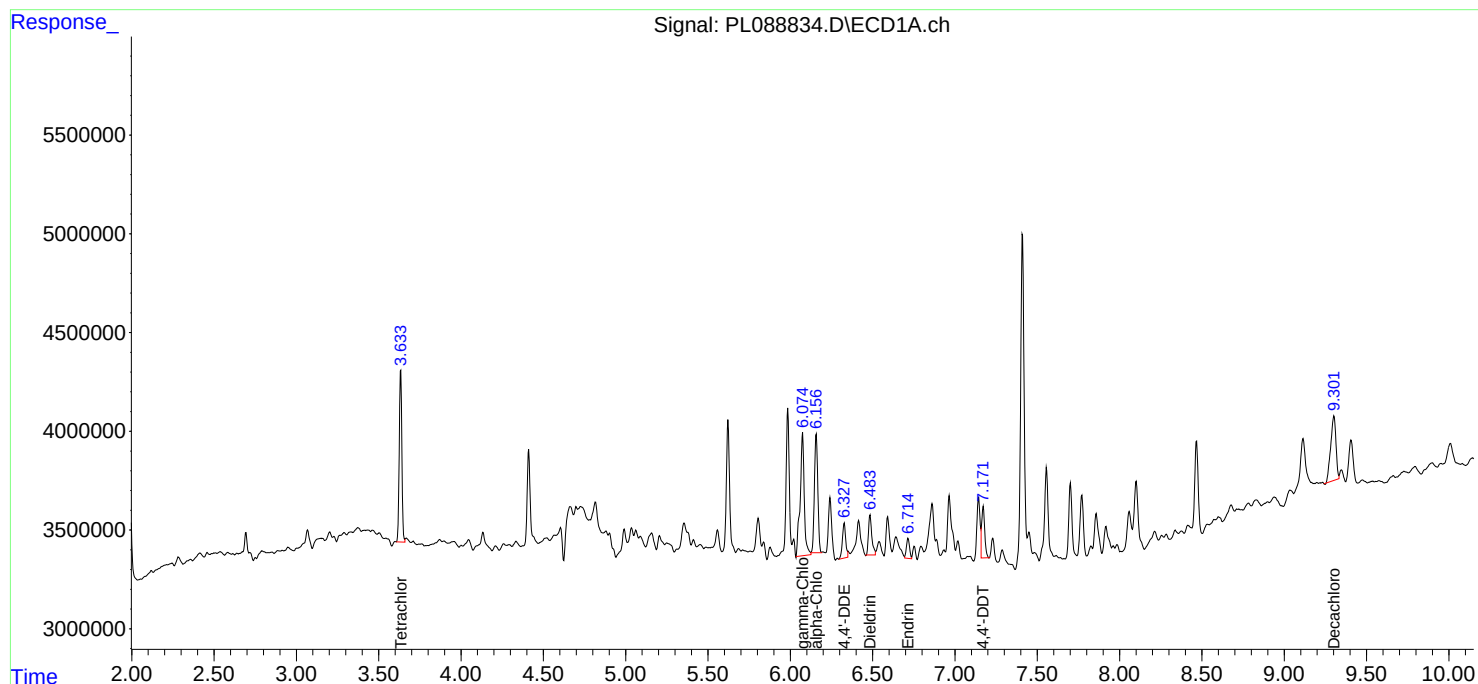
Instrument :
ECD_L
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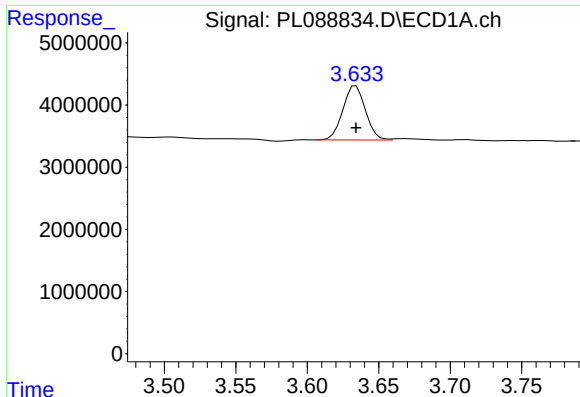
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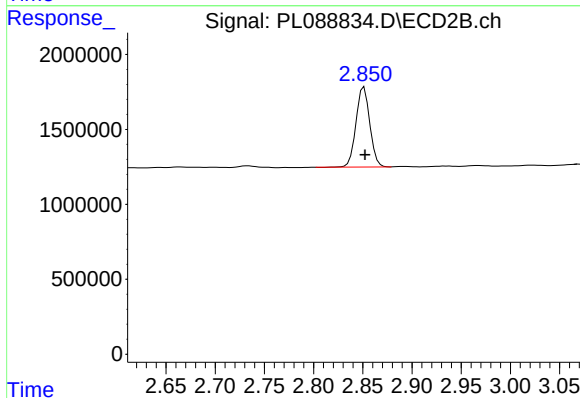
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 9545492
Conc: 3.60 ng/ml

Instrument :
ECD_L
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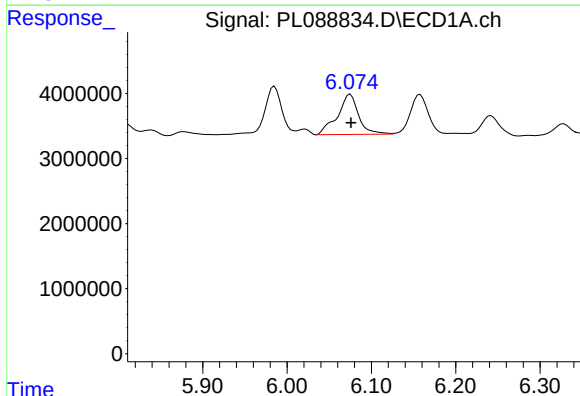
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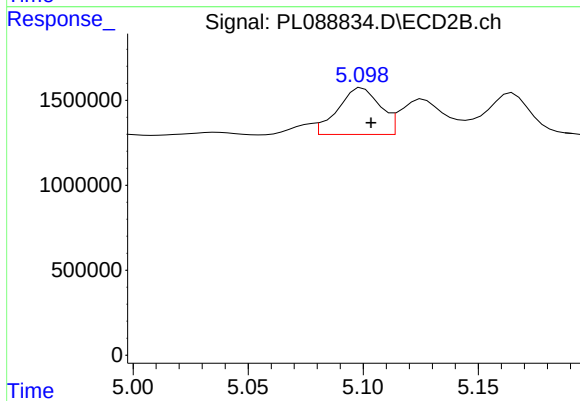
#1 Tetrachloro-m-xylene

R.T.: 2.851 min
Delta R.T.: 0.000 min
Response: 5211332
Conc: 3.91 ng/ml



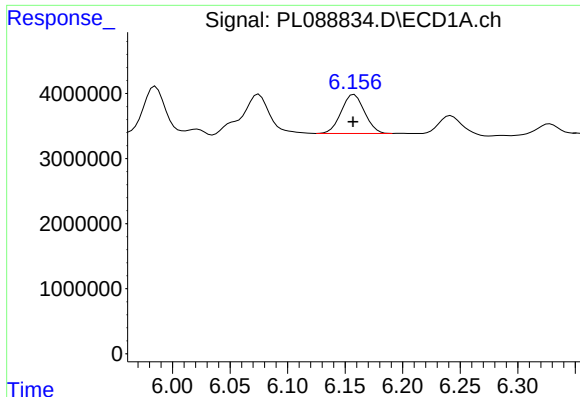
#10 gamma-Chlordane

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 10797395
Conc: 3.24 ng/ml



#10 gamma-Chlordane

R.T.: 5.098 min
Delta R.T.: -0.005 min
Response: 3371974
Conc: 2.04 ng/ml m



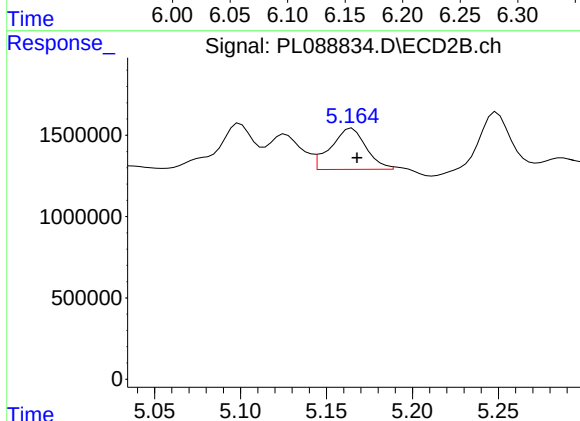
#11 alpha-Chlordane

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 8493985
Conc: 2.56 ng/ml

Instrument :
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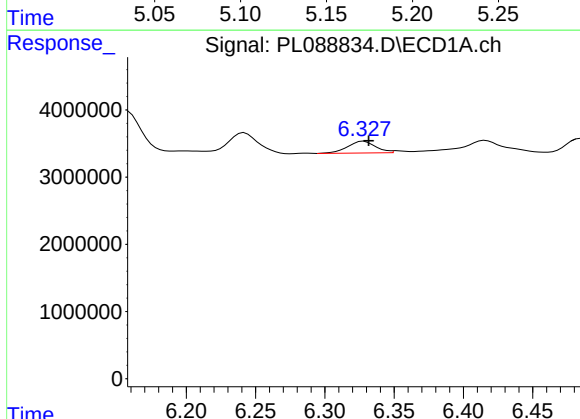
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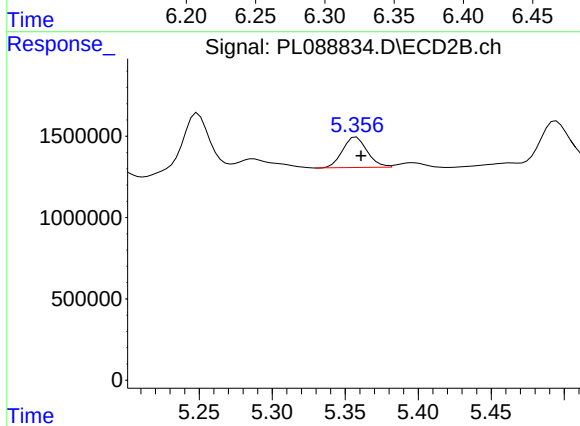
#11 alpha-Chlordane

R.T.: 5.164 min
Delta R.T.: -0.004 min
Response: 3563902
Conc: 2.15 ng/ml m



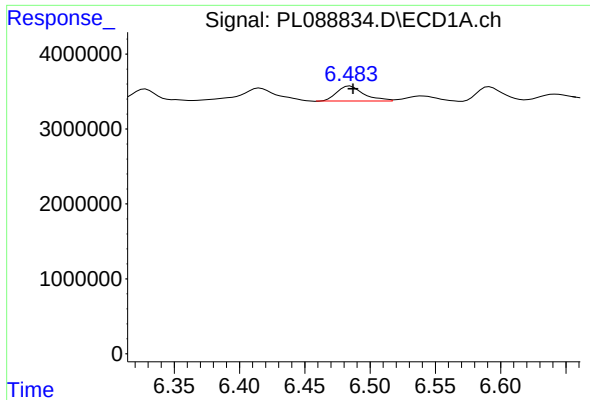
#12 4,4'-DDE

R.T.: 6.327 min
Delta R.T.: -0.005 min
Response: 2496318
Conc: 0.84 ng/ml m



#12 4,4'-DDE

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 2191538
Conc: 1.50 ng/ml



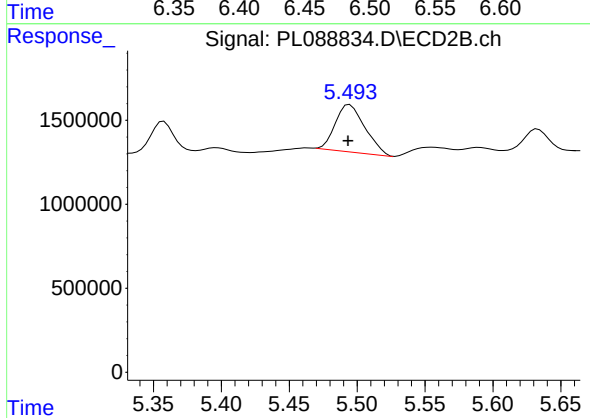
#13 Dieldrin

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 2866840
Conc: 0.88 ng/ml

Instrument :
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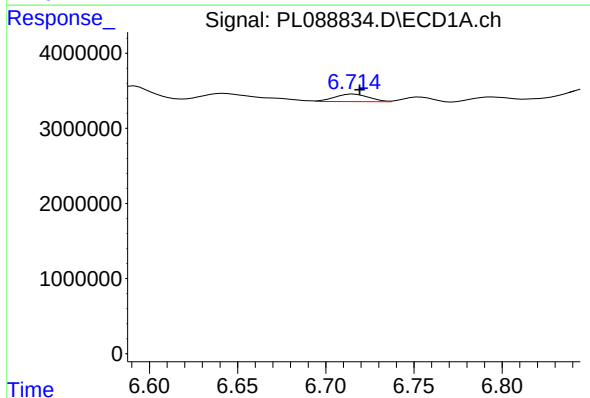
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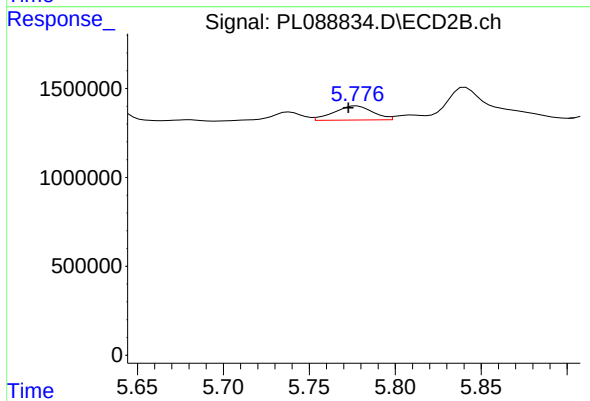
#13 Dieldrin

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 4273139
Conc: 2.63 ng/ml m



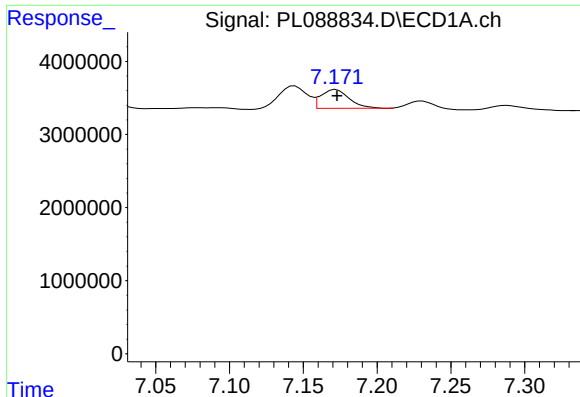
#14 Endrin

R.T.: 6.716 min
Delta R.T.: -0.003 min
Response: 1347322
Conc: 0.49 ng/ml



#14 Endrin

R.T.: 5.778 min
Delta R.T.: 0.005 min
Response: 1245022
Conc: 0.86 ng/ml



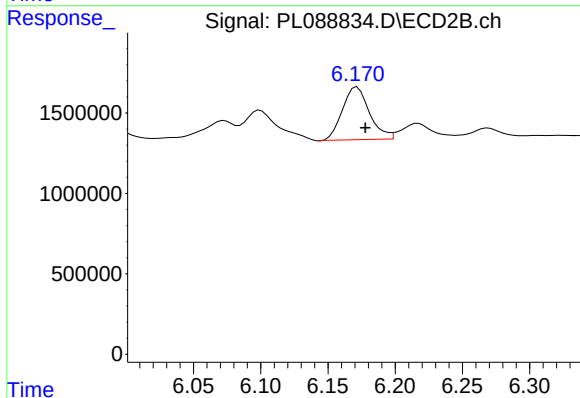
#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 3430102
Conc: 1.29 ng/ml

Instrument :
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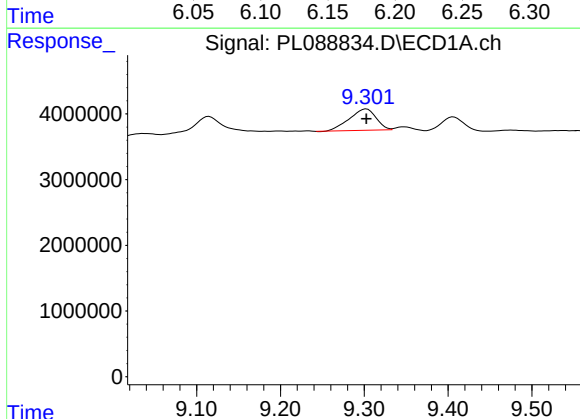
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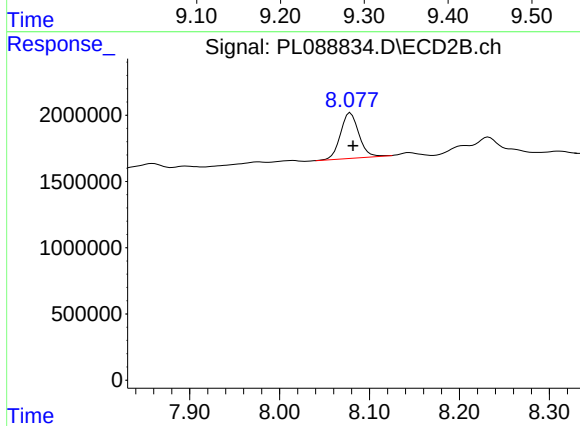
#17 4,4'-DDT

R.T.: 6.172 min
Delta R.T.: -0.006 min
Response: 4554375
Conc: 3.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.303 min
Delta R.T.: 0.000 min
Response: 7179679
Conc: 2.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.079 min
Delta R.T.: -0.003 min
Response: 4916453
Conc: 3.63 ng/ml