

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020321\
 Data File : PL064556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2021 12:47
 Operator : AR\AJ
 Sample : M1286-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JJ_BH_01_0-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 15:46:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 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...	3.432	4.107	56073388	45230592	18.420	18.988
28)	SA Decachlor...	8.164	9.273	36136910	27639081	11.467	13.500
Target Compounds							
12)	B 4,4'-DDE	5.583	6.485	487.8E6	367.3E6	129.412	141.847
13)	MA Dieldrin	5.708	6.642	8543591	4266913	2.136	1.548 #
14)	MA Endrin	5.968	6.867	52019258	11012549	14.221	4.797m#
16)	A 4,4'-DDD	6.097	6.984	11582119	8959244	3.680m	3.892
17)	MA 4,4'-DDT	6.334	7.284	149.6E6	111.4E6	48.734	54.229
21)	B Endrin ke...	7.102	7.905	6998832	3154897	1.796m	1.297m#

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

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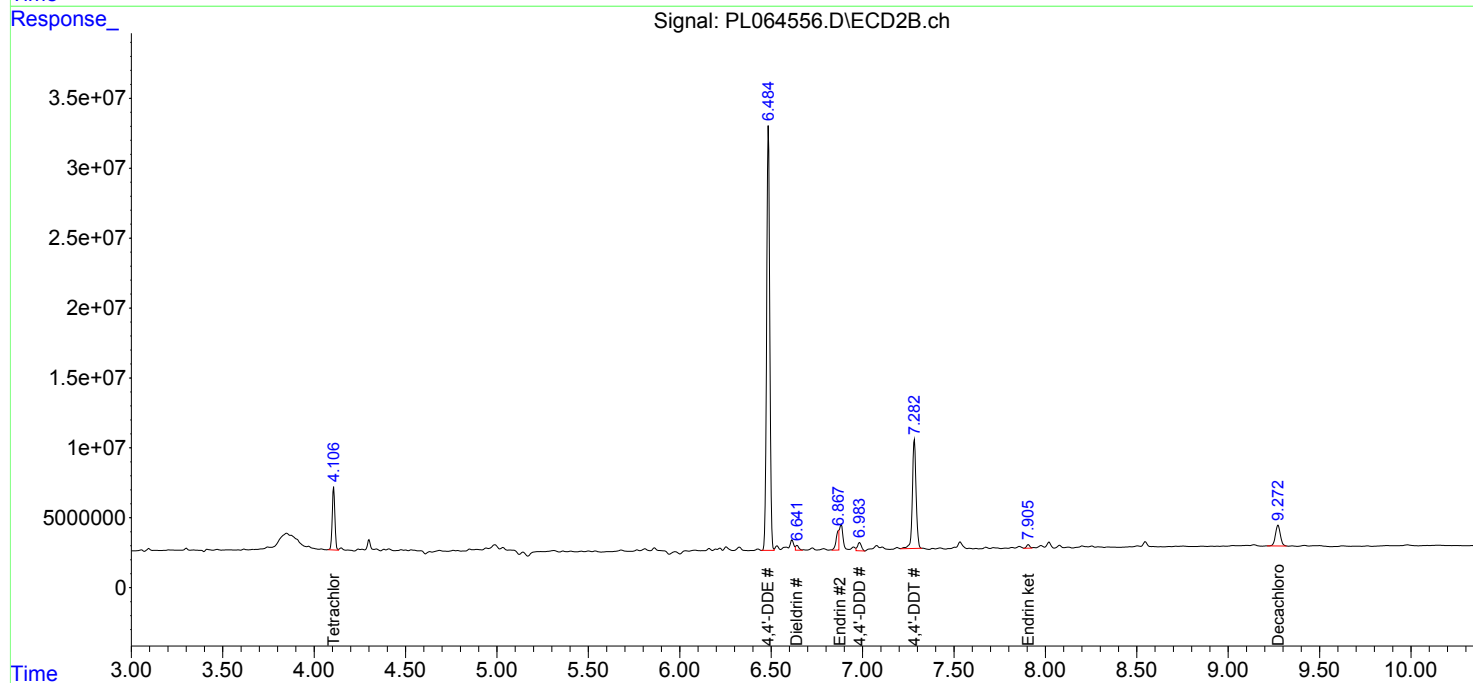
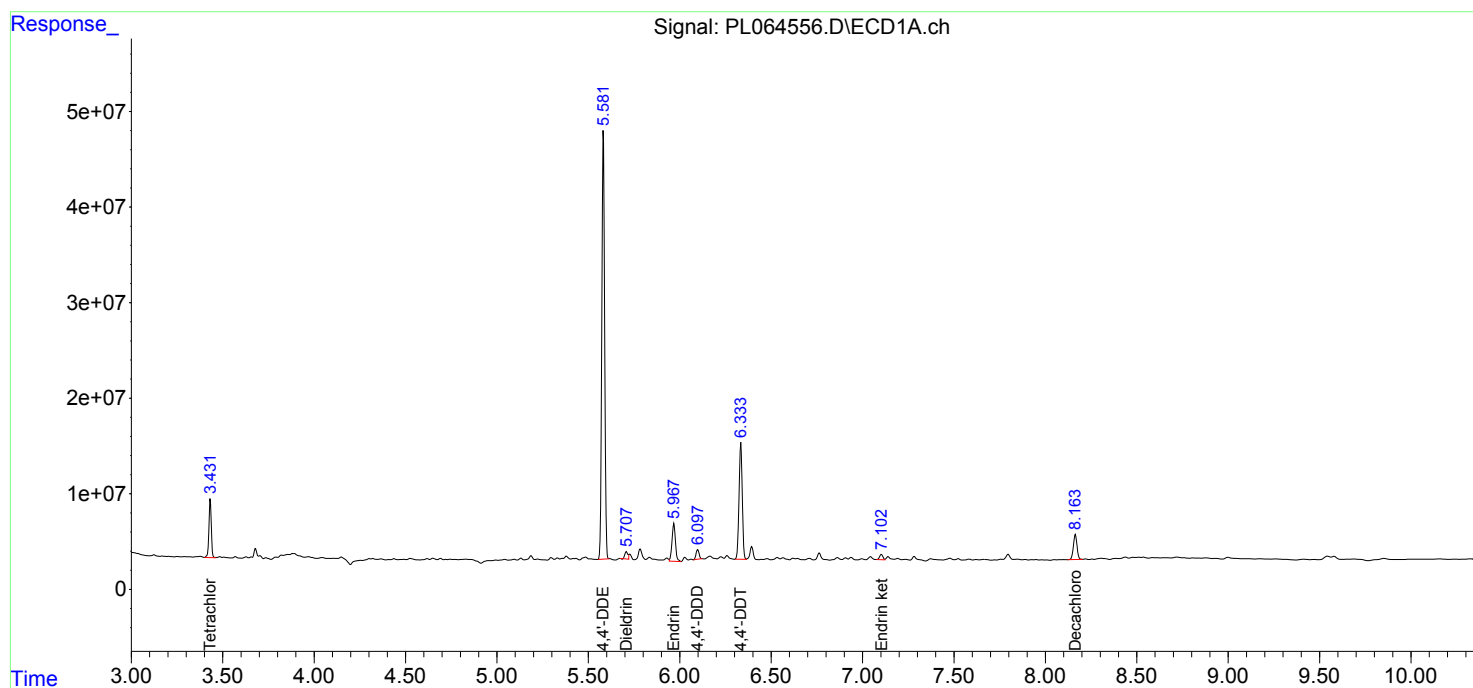
Instrument :
ECD_L
ClientSampleId :
JJ BH 01 0-1

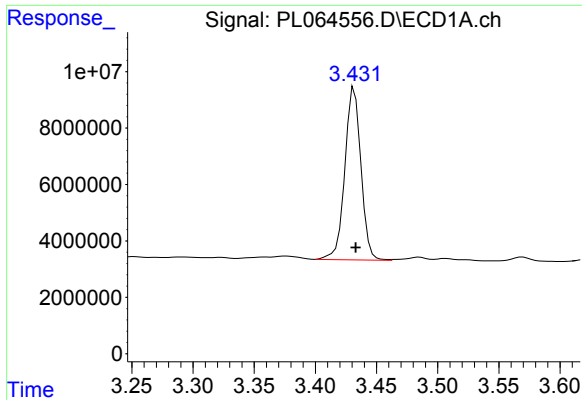
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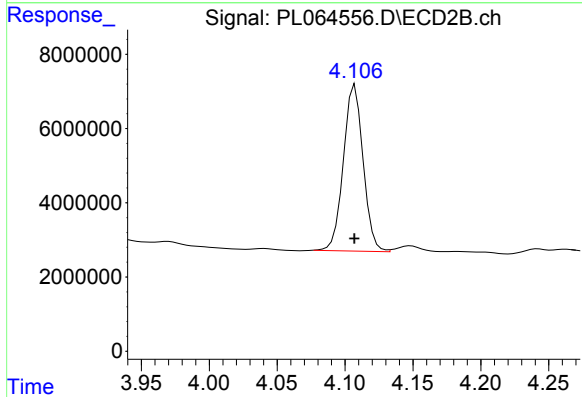
#1 Tetrachloro-m-xylene

R.T.: 3.432 min
Delta R.T.: 0.000 min
Response: 56073388
Conc: 18.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
JJ_BH_01_0-1

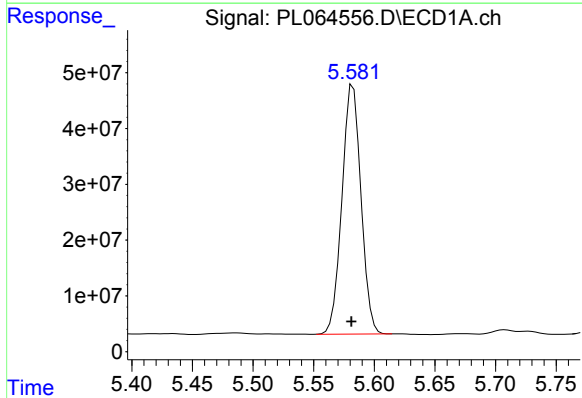
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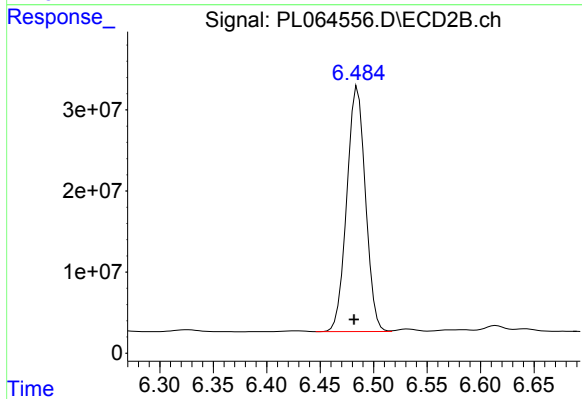
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 45230592
Conc: 18.99 ng/ml



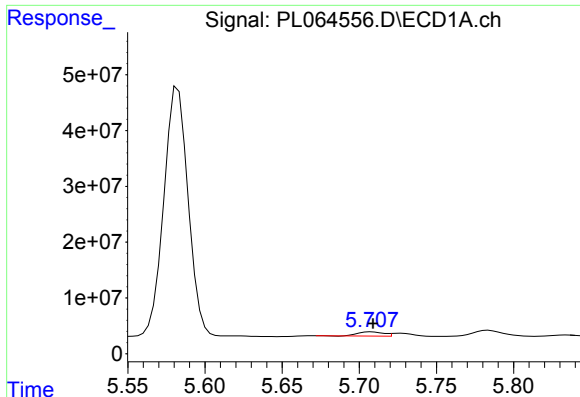
#12 4,4'-DDE

R.T.: 5.583 min
Delta R.T.: 0.002 min
Response: 487826037
Conc: 129.41 ng/ml



#12 4,4'-DDE

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 367285252
Conc: 141.85 ng/ml



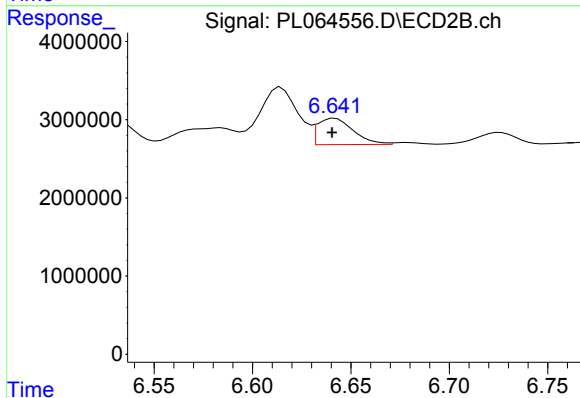
#13 Dieldrin

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 8543591
Conc: 2.14 ng/ml

Instrument :
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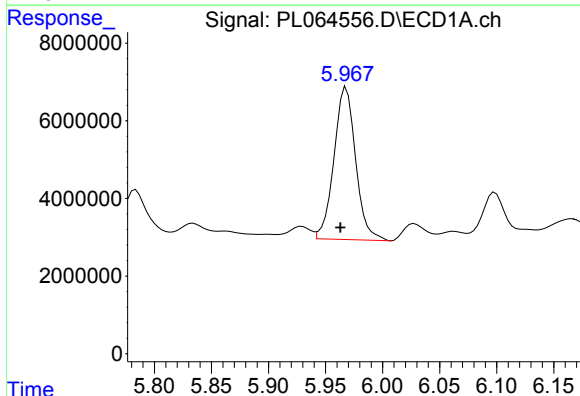
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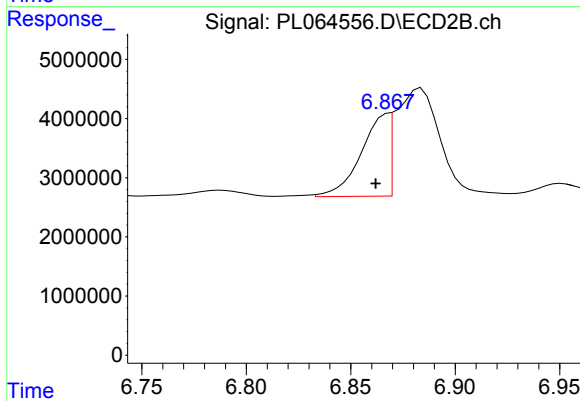
#13 Dieldrin

R.T.: 6.642 min
Delta R.T.: 0.002 min
Response: 4266913
Conc: 1.55 ng/ml



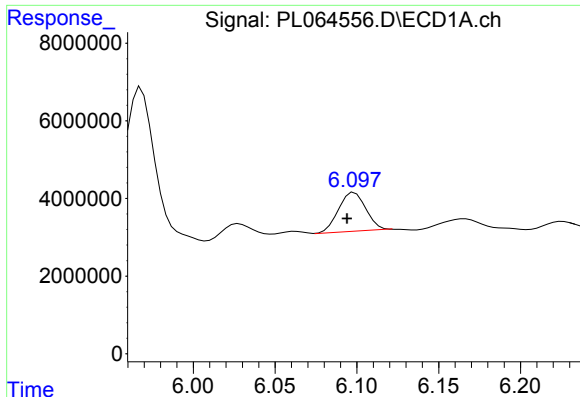
#14 Endrin

R.T.: 5.968 min
Delta R.T.: 0.005 min
Response: 52019258
Conc: 14.22 ng/ml



#14 Endrin

R.T.: 6.867 min
Delta R.T.: 0.005 min
Response: 11012549
Conc: 4.80 ng/ml m



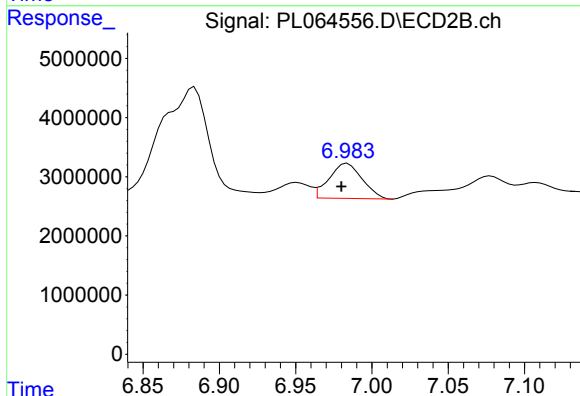
#16 4,4'-DDD

R.T.: 6.097 min
Delta R.T.: 0.003 min
Response: 11582119
Conc: 3.68 ng/ml m

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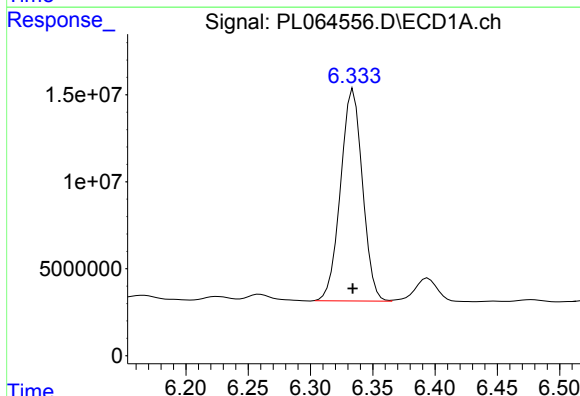
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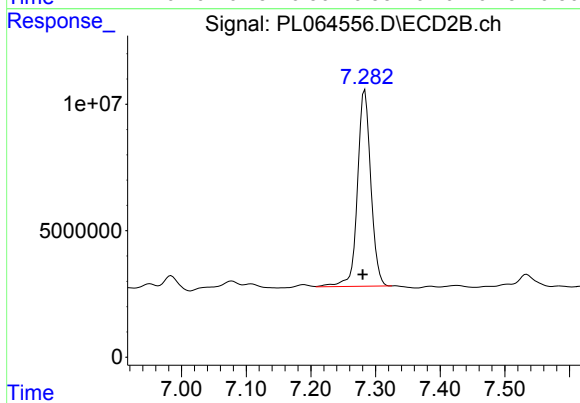
#16 4,4'-DDD

R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 8959244
Conc: 3.89 ng/ml



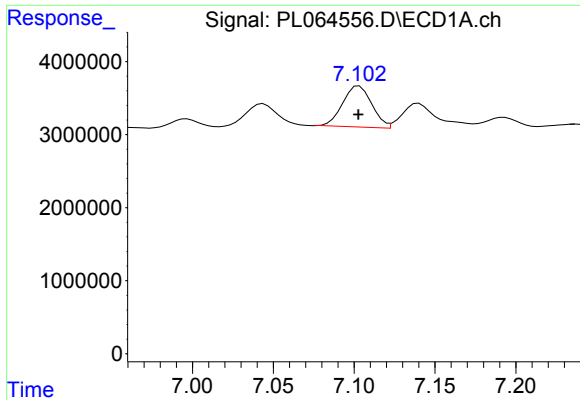
#17 4,4'-DDT

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 149566526
Conc: 48.73 ng/ml



#17 4,4'-DDT

R.T.: 7.284 min
Delta R.T.: 0.003 min
Response: 111387339
Conc: 54.23 ng/ml



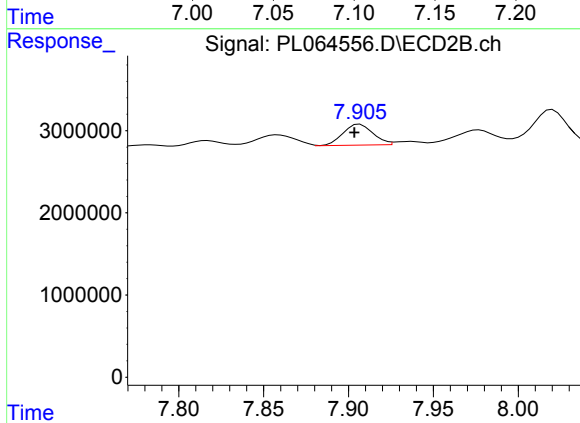
#21 Endrin ketone

R.T.: 7.102 min
Delta R.T.: -0.001 min
Response: 6998832
Conc: 1.80 ng/ml m

Instrument :
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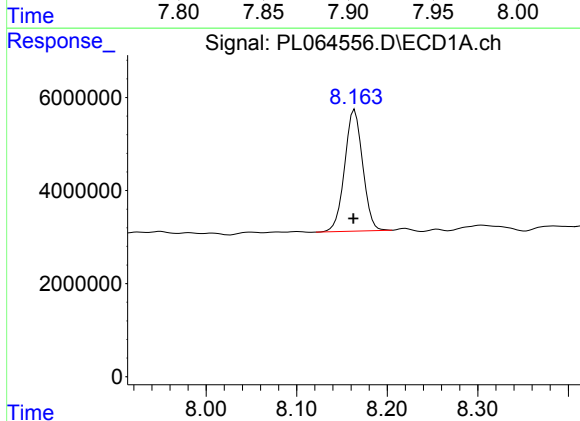
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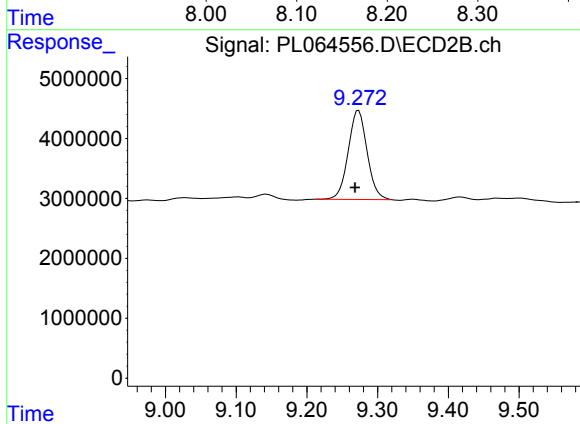
#21 Endrin ketone

R.T.: 7.905 min
Delta R.T.: 0.002 min
Response: 3154897
Conc: 1.30 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.002 min
Response: 36136910
Conc: 11.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.005 min
Response: 27639081
Conc: 13.50 ng/ml