

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022124\
 Data File : PL088177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 17:59
 Operator : AR\AJ
 Sample : P1537-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 6

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/26/2024
 Supervised By : Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 12:01:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.636	2.853	27287359	13461214	9.935m	9.598m
28) SA Decachlor...	9.299	8.084	26355757	15594964	13.685	12.248
Target Compounds						
12) B 4,4'-DDE	6.330	5.361	5237994	1973210	1.727	1.241m#
14) MA Endrin	6.716	5.785	1377190	469896	0.530	0.314 #
17) MA 4,4'-DDT	7.171	6.175	968650	1509070	0.368m	1.105 #

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

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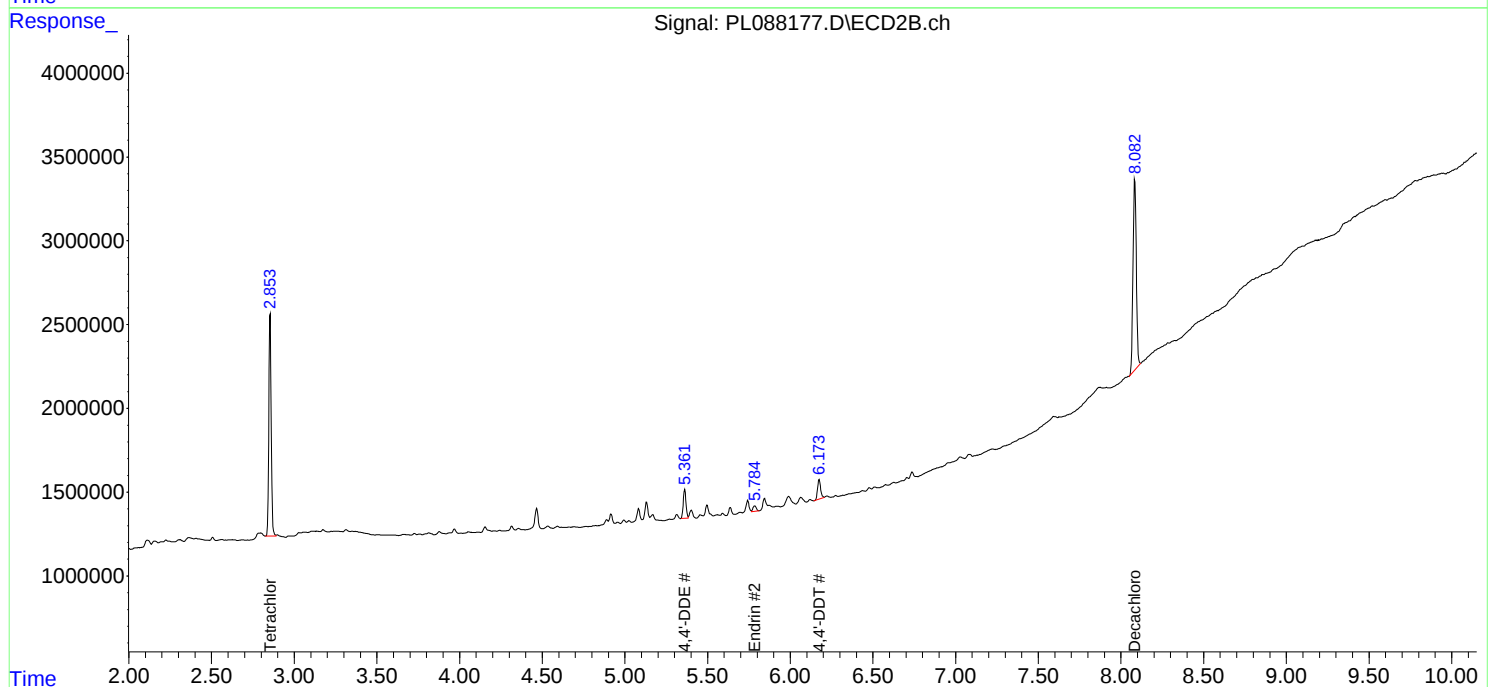
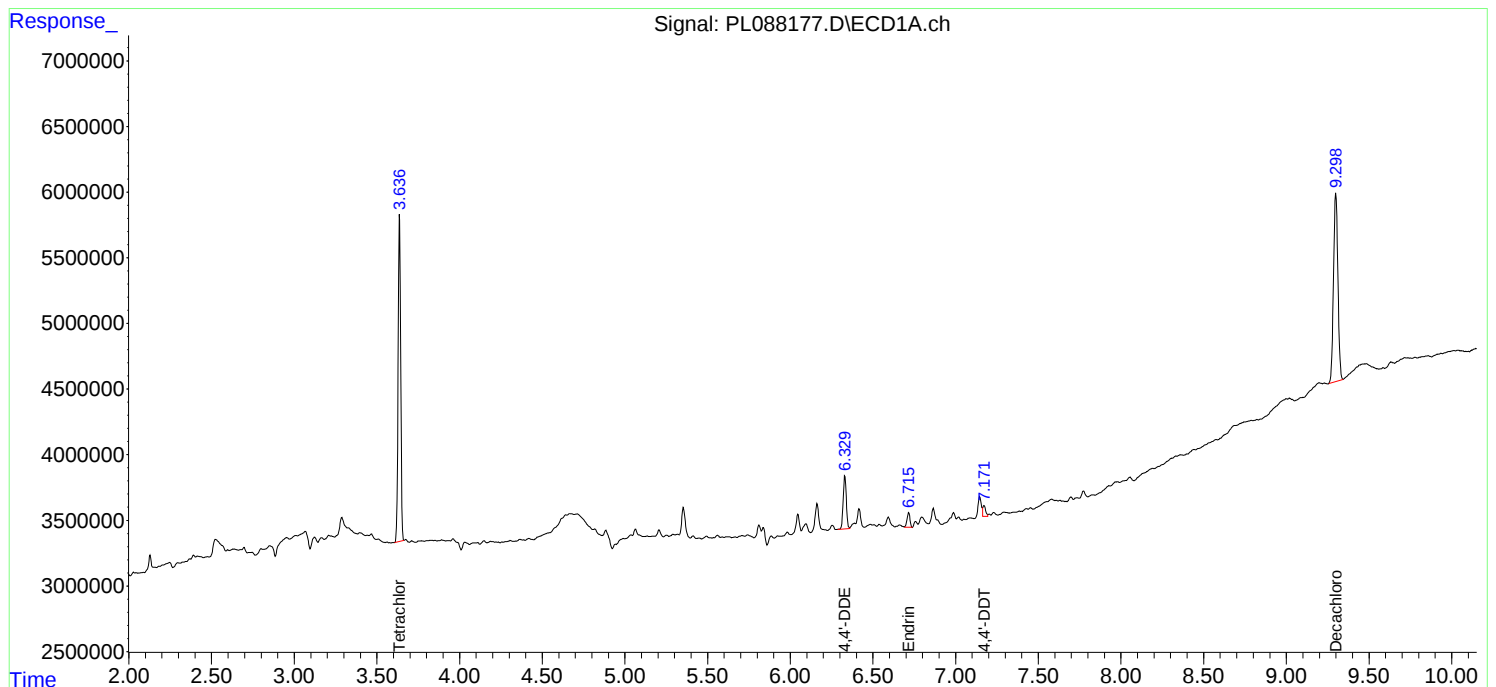
Instrument :
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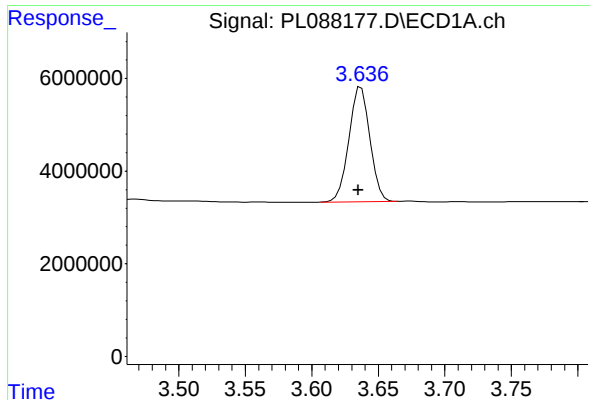
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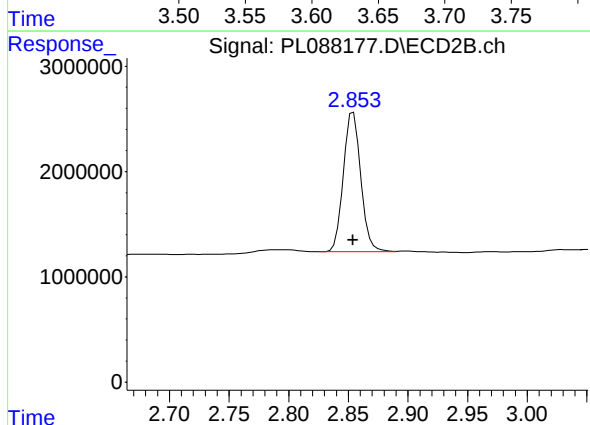
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: 0.000 min
Response: 27287359
Conc: 9.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
6

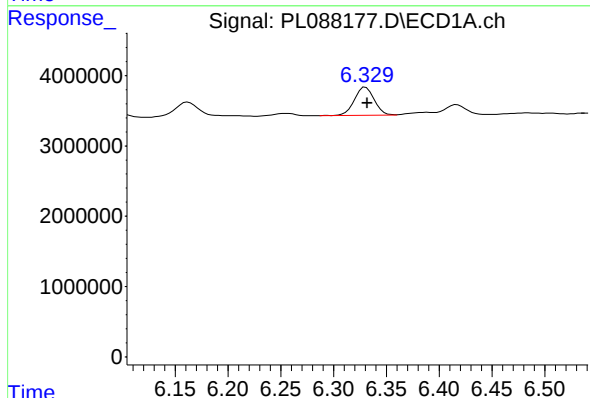
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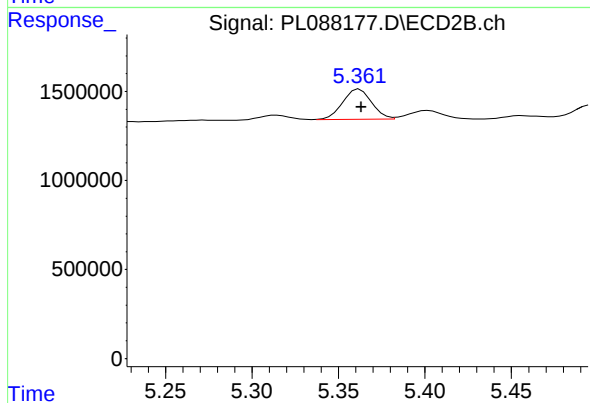
#1 Tetrachloro-m-xylene

R.T.: 2.853 min
Delta R.T.: -0.001 min
Response: 13461214
Conc: 9.60 ng/ml m



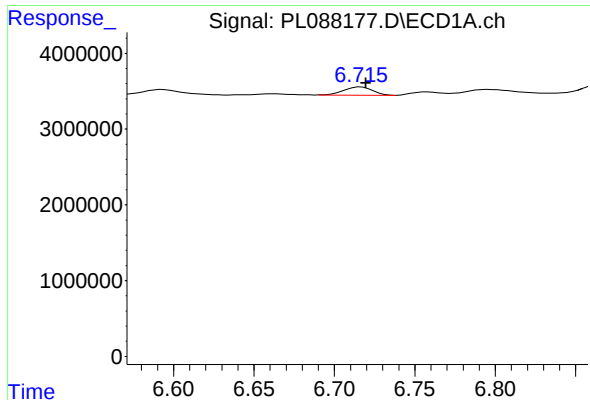
#12 4,4'-DDE

R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 5237994
Conc: 1.73 ng/ml



#12 4,4'-DDE

R.T.: 5.361 min
Delta R.T.: -0.003 min
Response: 1973210
Conc: 1.24 ng/ml m



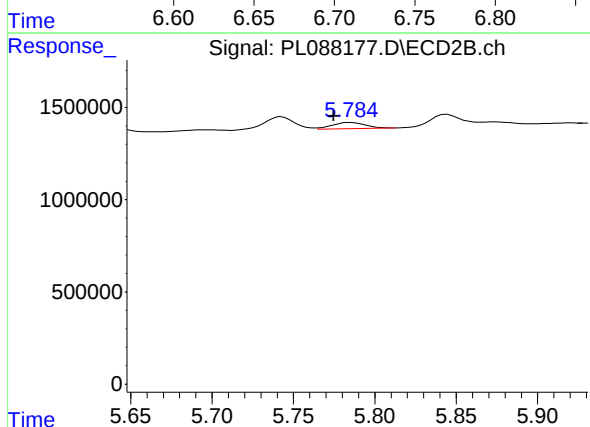
#14 Endrin

R.T.: 6.716 min
Delta R.T.: -0.003 min
Response: 1377190
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
6

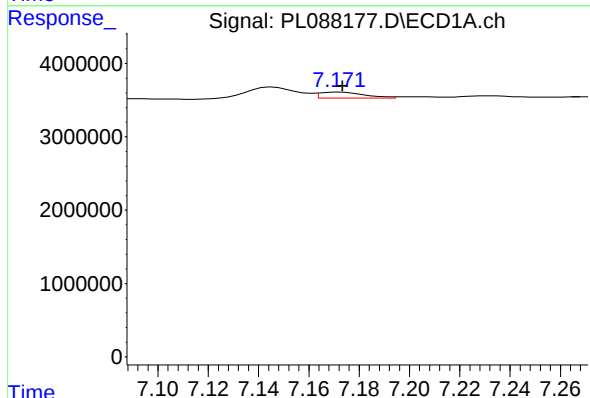
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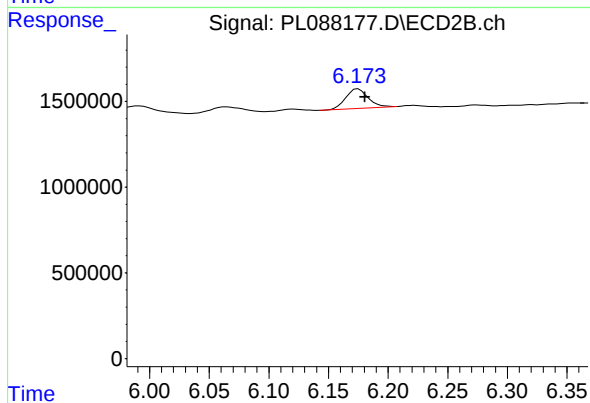
#14 Endrin

R.T.: 5.785 min
Delta R.T.: 0.010 min
Response: 469896
Conc: 0.31 ng/ml



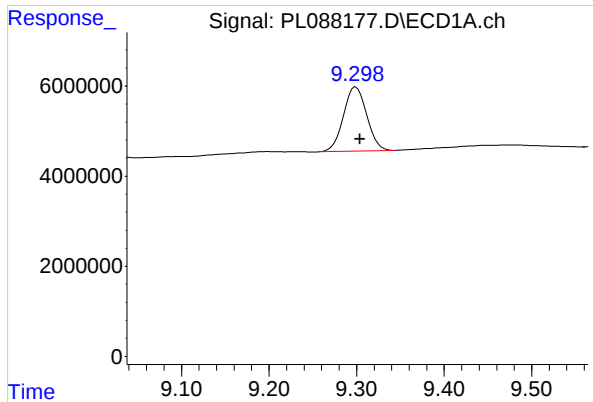
#17 4,4'-DDT

R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 968650
Conc: 0.37 ng/ml m



#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.006 min
Response: 1509070
Conc: 1.11 ng/ml



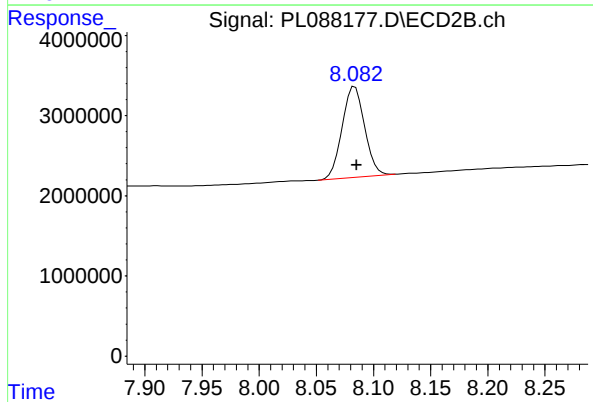
#28 Decachlorobiphenyl

R.T.: 9.299 min
Delta R.T.: -0.005 min
Response: 26355757
Conc: 13.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
6

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#28 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.002 min
Response: 15594964
Conc: 12.25 ng/ml