

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061721\
 Data File : PL067564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 13:47
 Operator : AR\AJ
 Sample : M2707-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-216

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 16:16:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.479	5.530	5865231	10152472	10.668	10.769
28)	SA Decachlor...	10.222	11.432	9695832	12697928	13.681	12.748
Target Compounds							
4)	MA Heptachlor	6.010	7.153	962588	1454175	1.276	1.304m
10)	B gamma-Chl...	7.182	8.259	7705541	18066678	10.628m	17.894m#
11)	B alpha-Chl...	7.252	8.344	21562048	55639325	29.452	55.109 #
12)	B 4,4'-DDE	7.471	8.529	8978718	11230705	13.496	12.397
13)	MA Dieldrin	7.601	8.681	320431	342733	0.457m	0.377m
16)	A 4,4'-DDD	8.052	9.071	518280	3969650	0.892	5.582 #
17)	MA 4,4'-DDT	8.311	9.386	12338226	11222614	21.204	15.307 #

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

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Acq On : 17 Jun 2021 13:47
Operator : AR\AJ
Sample : M2707-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

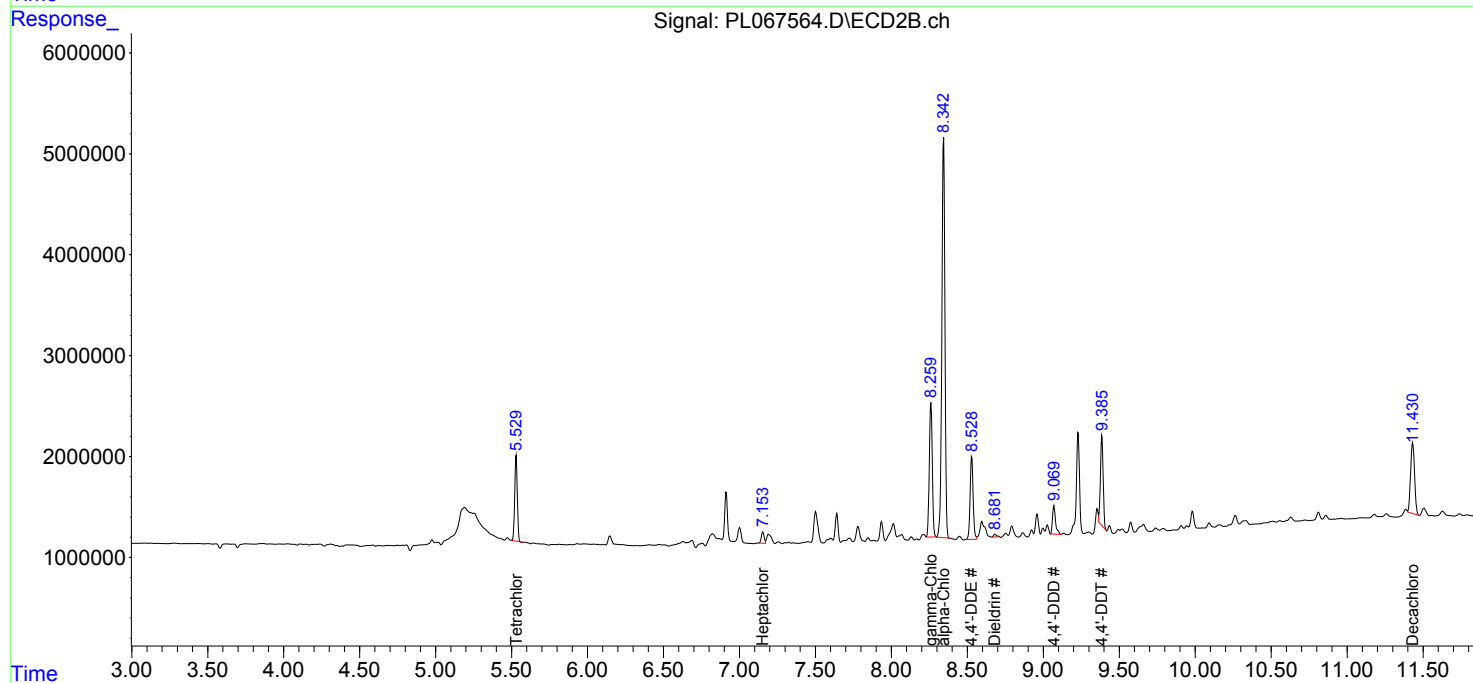
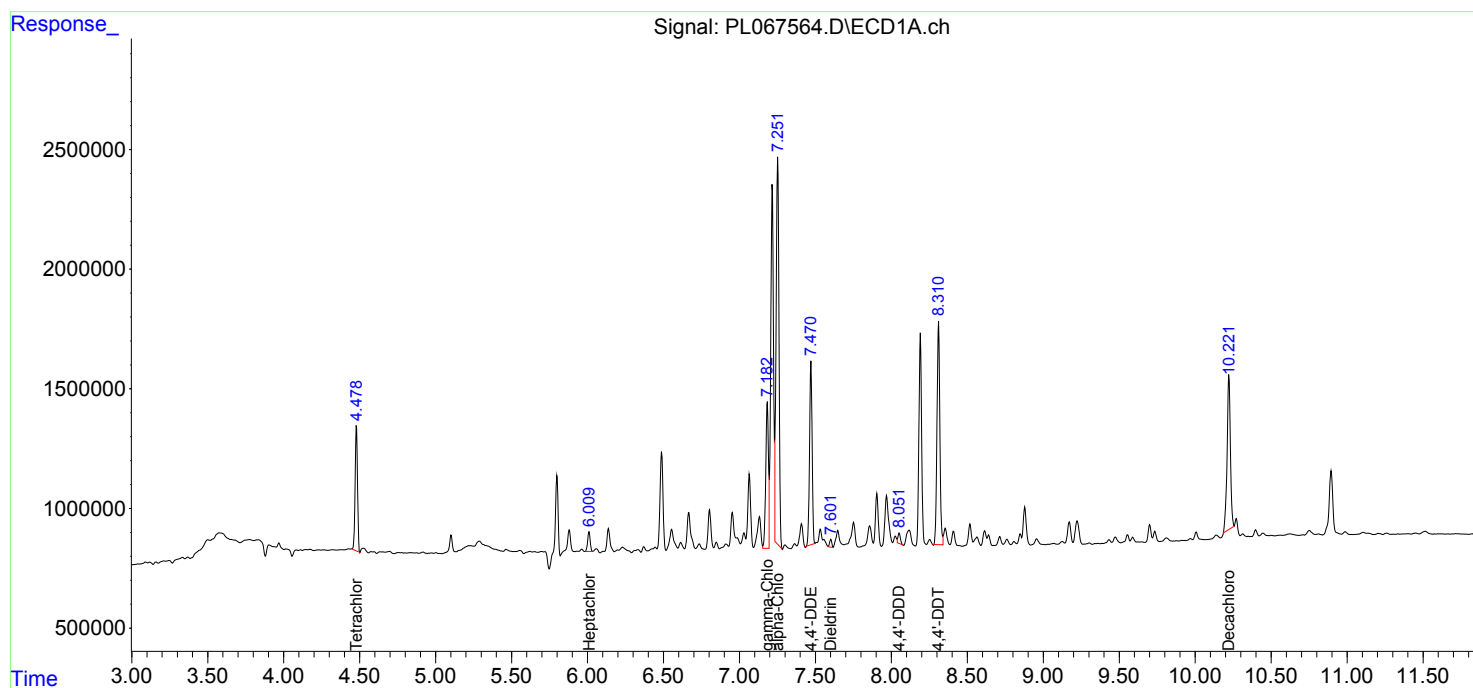
Instrument :
ECD_L
ClientSampled :
VNJ-216

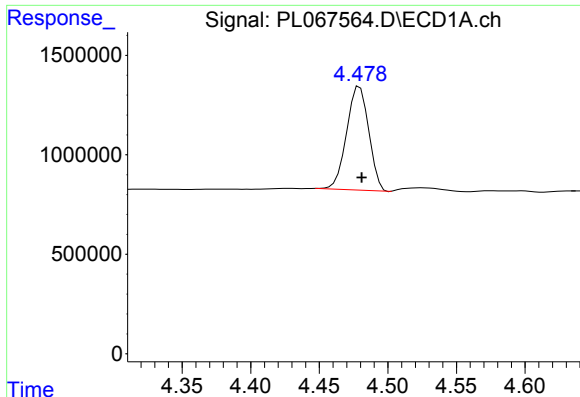
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 16:16:52 2021
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Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 2021
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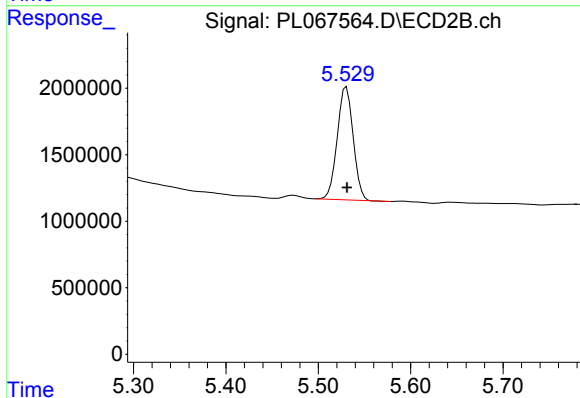
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 5865231
Conc: 10.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-216

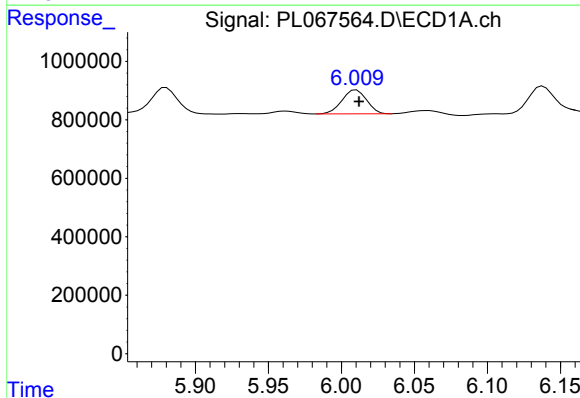
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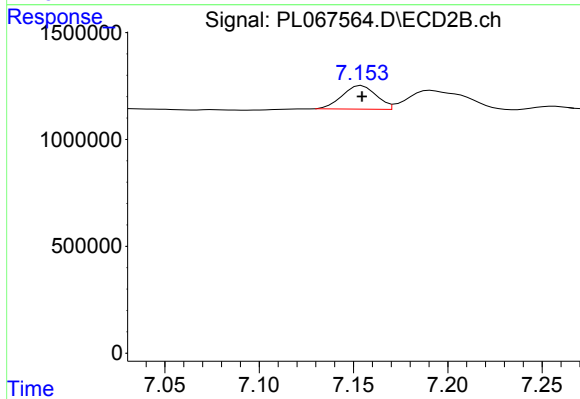
#1 Tetrachloro-m-xylene

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 10152472
Conc: 10.77 ng/ml



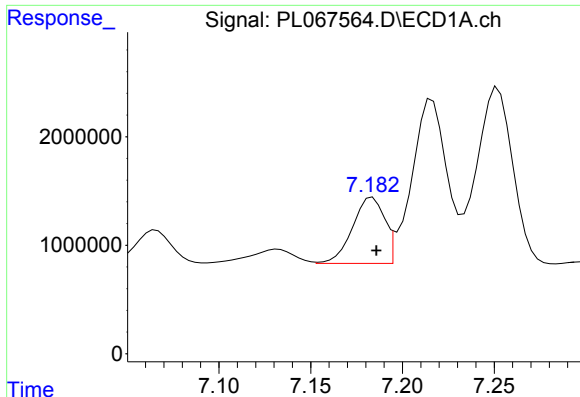
#4 Heptachlor

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 962588
Conc: 1.28 ng/ml



#4 Heptachlor

R.T.: 7.153 min
Delta R.T.: -0.001 min
Response: 1454175
Conc: 1.30 ng/ml m



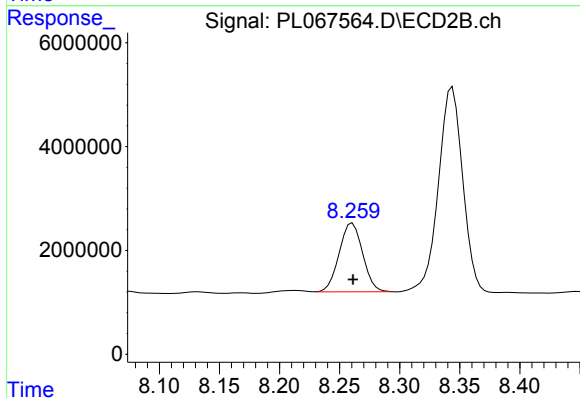
#10 gamma-Chlordane

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 7705541
Conc: 10.63 ng/ml m

Instrument :
ECD_L
ClientSampleId :
VNJ-216

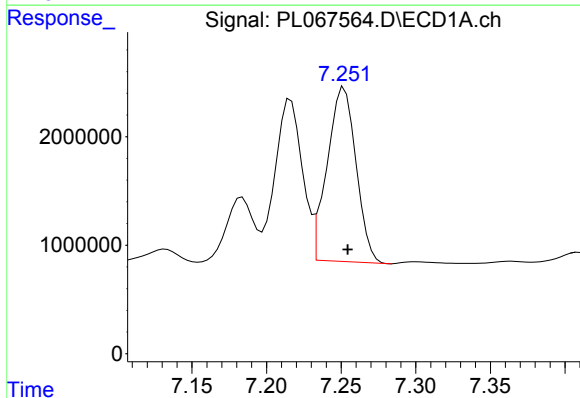
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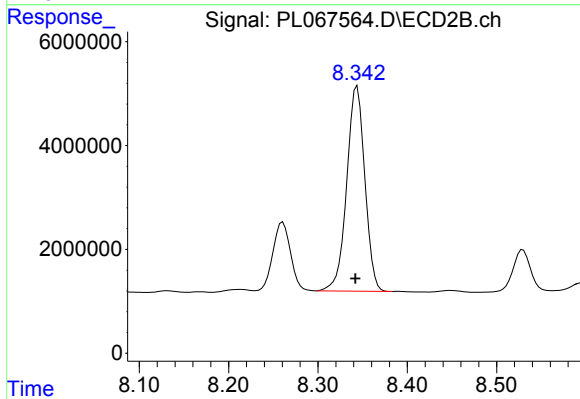
#10 gamma-Chlordane

R.T.: 8.259 min
Delta R.T.: -0.002 min
Response: 18066678
Conc: 17.89 ng/ml m



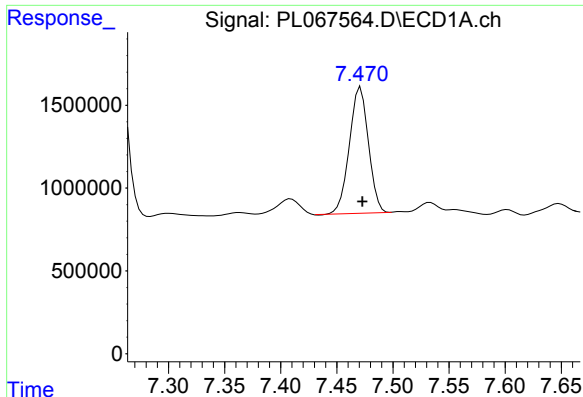
#11 alpha-Chlordane

R.T.: 7.252 min
Delta R.T.: -0.002 min
Response: 21562048
Conc: 29.45 ng/ml



#11 alpha-Chlordane

R.T.: 8.344 min
Delta R.T.: 0.002 min
Response: 55639325
Conc: 55.11 ng/ml



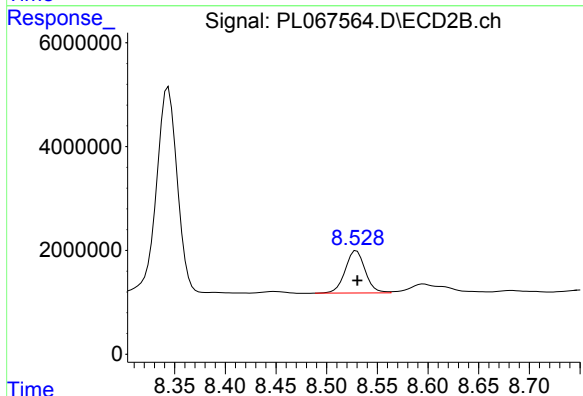
#12 4,4'-DDE

R.T.: 7.471 min
Delta R.T.: -0.002 min
Response: 8978718
Conc: 13.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-216

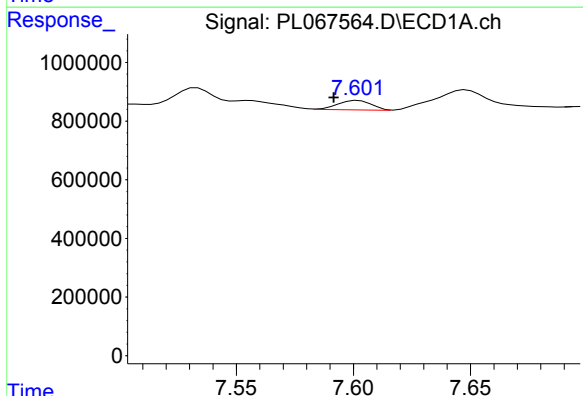
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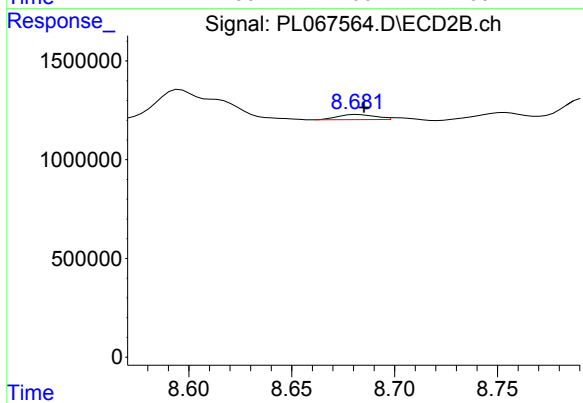
#12 4,4'-DDE

R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 11230705
Conc: 12.40 ng/ml



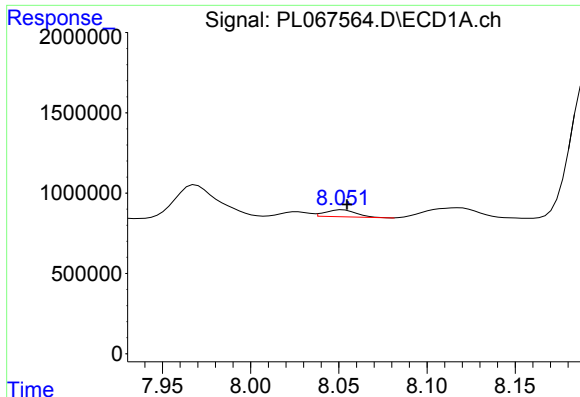
#13 Dieldrin

R.T.: 7.601 min
Delta R.T.: 0.009 min
Response: 320431
Conc: 0.46 ng/ml m



#13 Dieldrin

R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 342733
Conc: 0.38 ng/ml m



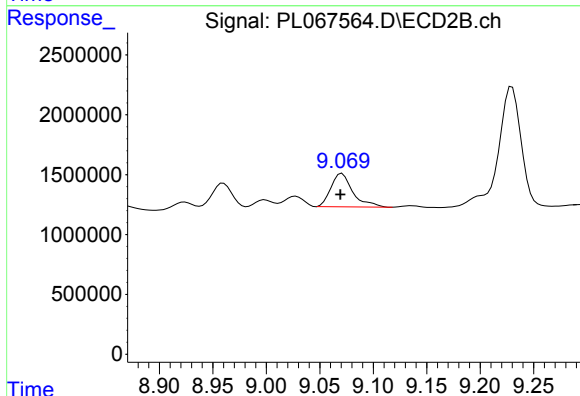
#16 4,4'-DDD

R.T.: 8.052 min
Delta R.T.: -0.003 min
Response: 518280
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-216

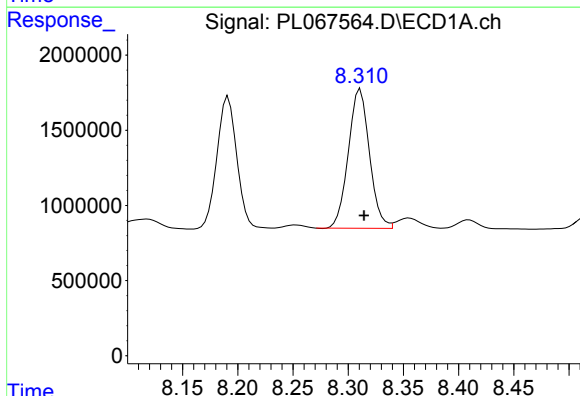
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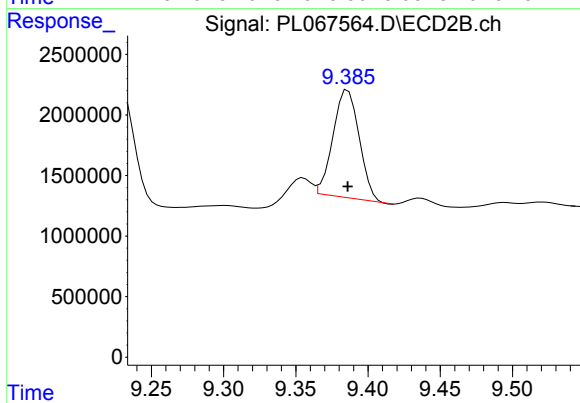
#16 4,4'-DDD

R.T.: 9.071 min
Delta R.T.: 0.001 min
Response: 3969650
Conc: 5.58 ng/ml



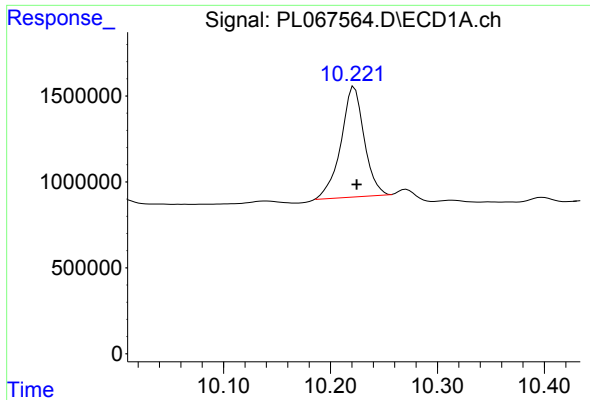
#17 4,4'-DDT

R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 12338226
Conc: 21.20 ng/ml



#17 4,4'-DDT

R.T.: 9.386 min
Delta R.T.: 0.000 min
Response: 11222614
Conc: 15.31 ng/ml



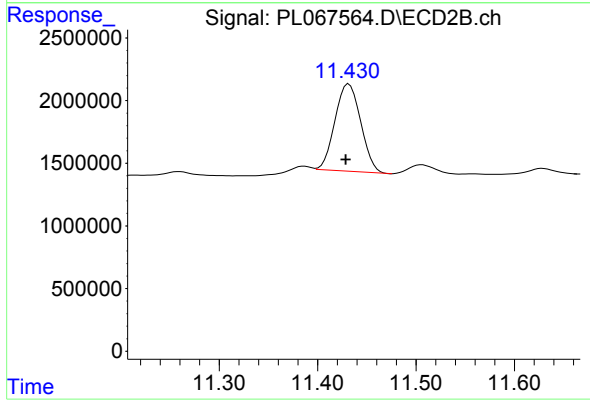
#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.002 min
Response: 9695832
Conc: 13.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-216

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#28 Decachlorobiphenyl

R.T.: 11.432 min
Delta R.T.: 0.003 min
Response: 12697928
Conc: 12.75 ng/ml