

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2021 18:31
 Operator : DD\AJ
 Sample : M2687-01
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 17-B6(100-104)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:52:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.189	6.766	670.3E6	217.8E6	403.472	432.295
Target Compounds							
1) T	Dalapon	2.975f	2.480f	17921847	30800464	8.879	47.423 #
2) T	3,5-DICHL...	0.000	5.982	0	69773501	N.D.	92.518
5) T	DICAMBA	7.374	6.890f	26032773	790519	4.049	<MDL #
6) T	MCP	7.545	0.000	13048298	0	2.403	N.D. #
7) T	MCPA	7.679	7.225	92194427	16754159	11.777	6.531 #
8) T	DICHLORPROP	8.044	7.569	59251387	9093437	37.421	17.564 #
9) T	2,4-D	8.368f	7.872	18642660	23541084	10.637	37.952 #
10) T	Pentachlo...	8.610	8.267	16555977	12883638	<MDL	1.834 #
11) T	2,4,5-TP ...	9.163	0.000	3990160	0	<MDL	N.D. #
12) T	2,4,5-T	9.446	9.008	20163302	9027806	2.284	3.201 #
13) T	2,4-DB	9.990	0.000	51267775	0	25.063	N.D. #
14) T	DINOSEB	11.153	9.859	42582739	30157560	6.575	14.973 #
15) T	Picloram	10.974	10.818	647.2E6	196.1E6	47.342	46.628
16) T	DCPA	11.449	10.770	37374066	14113588	2.826	3.357

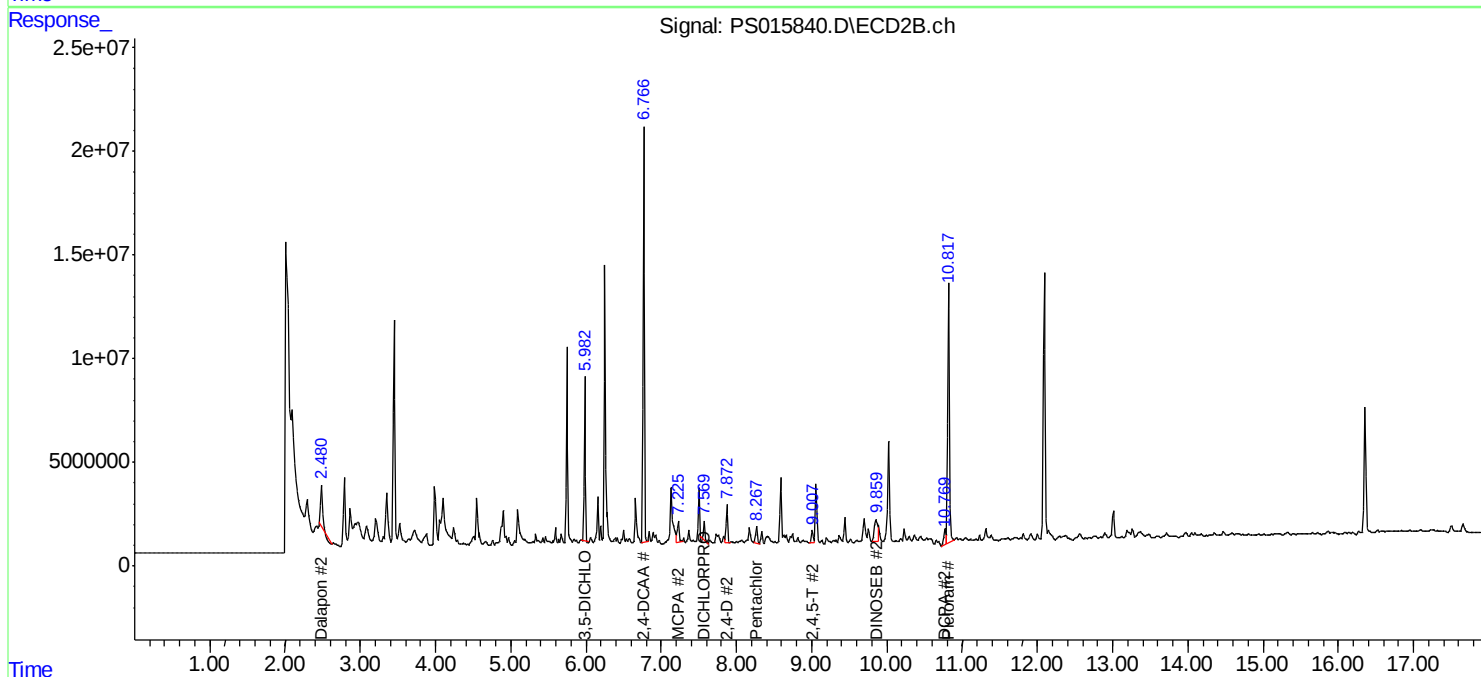
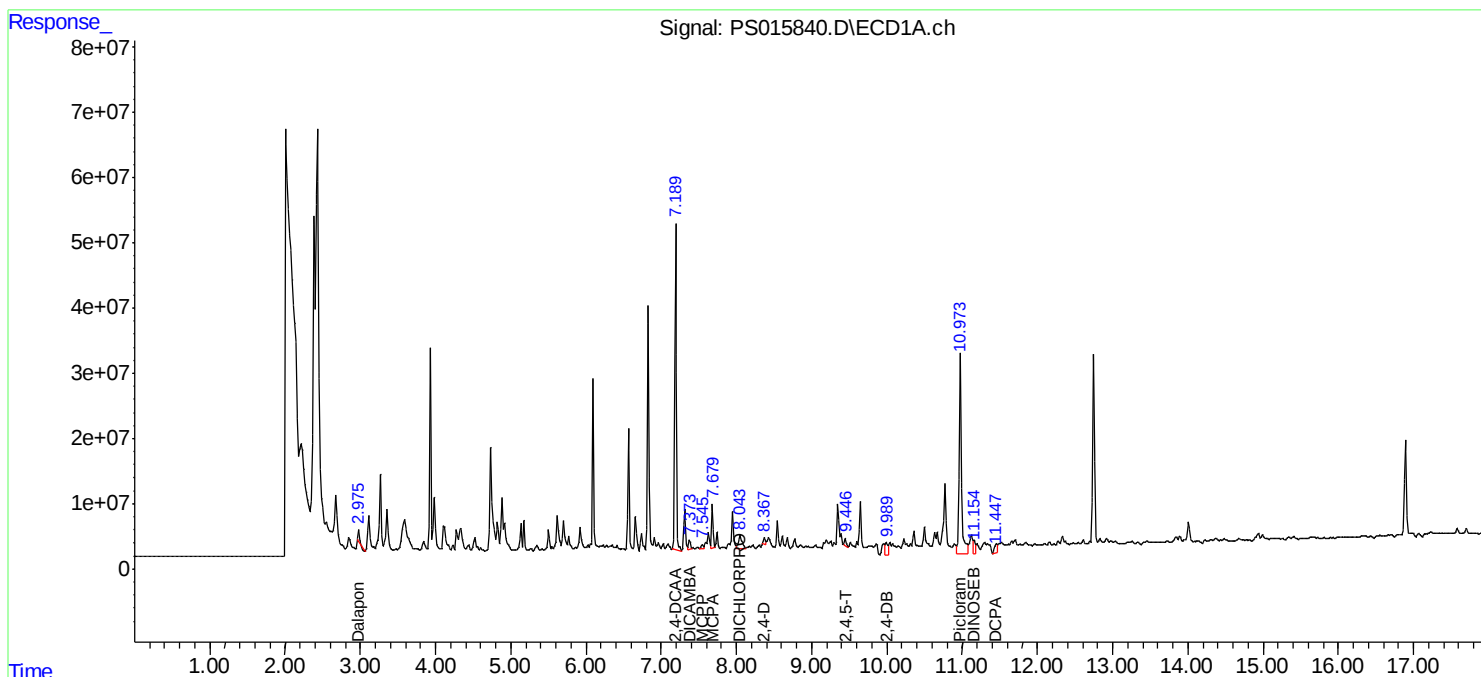
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

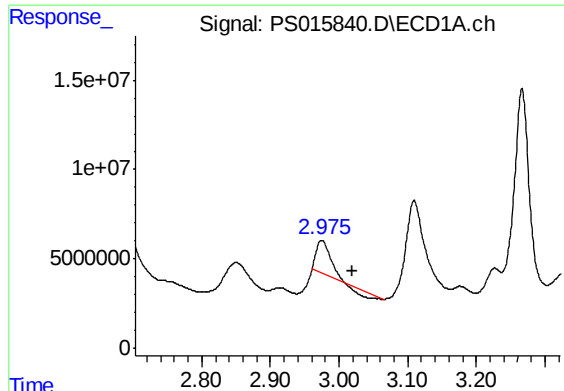
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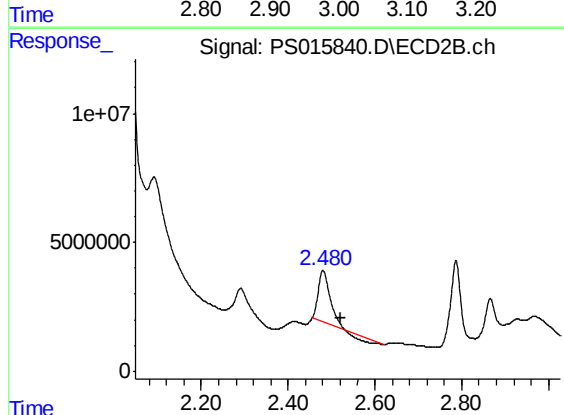




#1 Dalapon

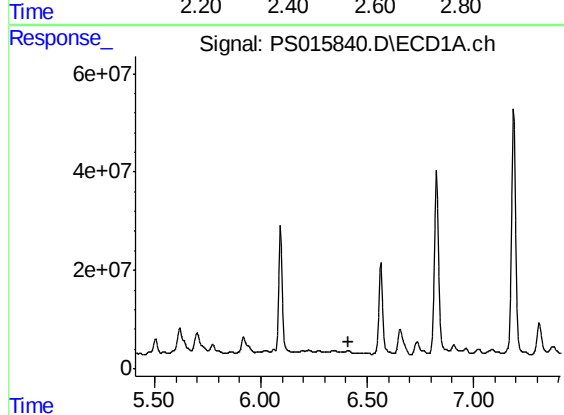
R.T.: 2.975 min
Delta R.T.: -0.045 min
Response: 17921847
Conc: 8.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(100-104)



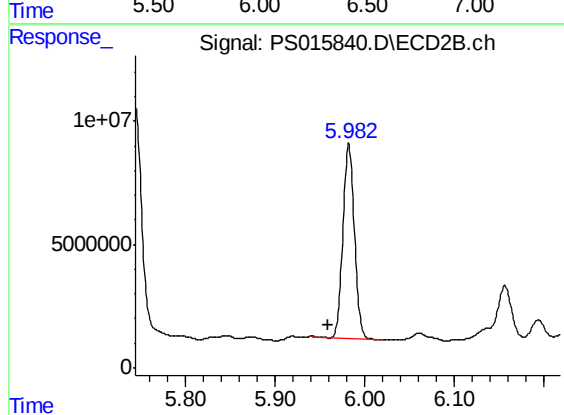
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.040 min
Response: 30800464
Conc: 47.42 ng/ml



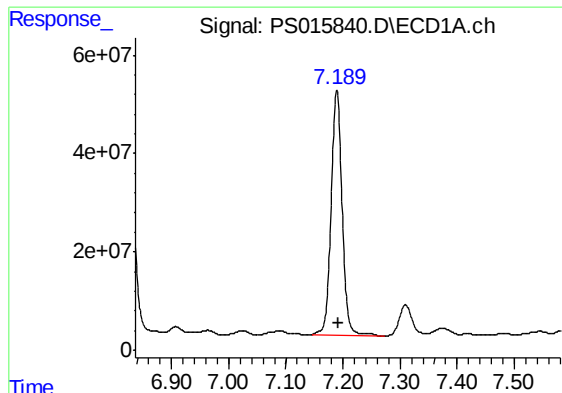
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

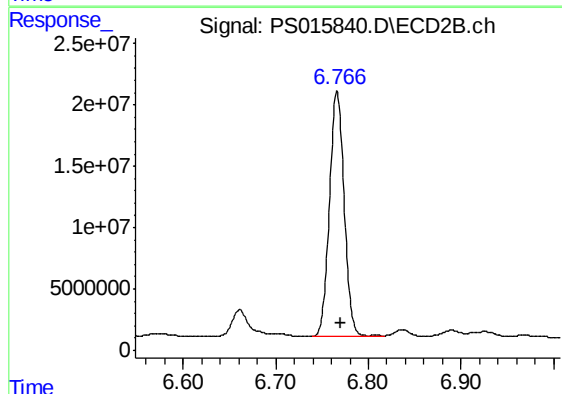
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 69773501
Conc: 92.52 ng/ml



#4 2,4-DCAA

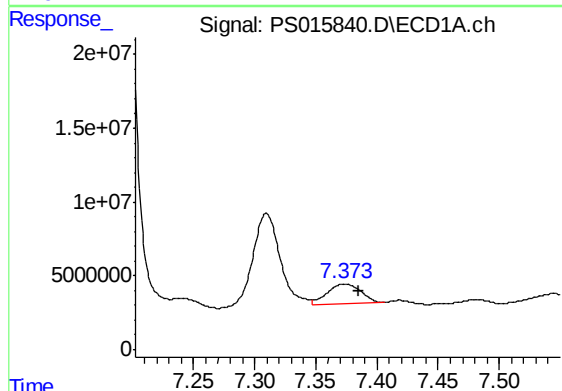
R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 670347370
Conc: 403.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(100-104)



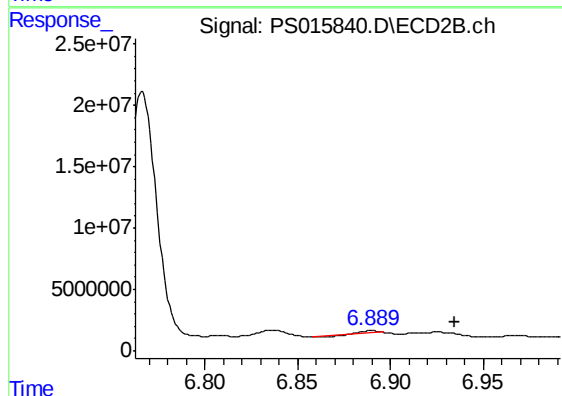
#4 2,4-DCAA

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 217812770
Conc: 432.30 ng/ml



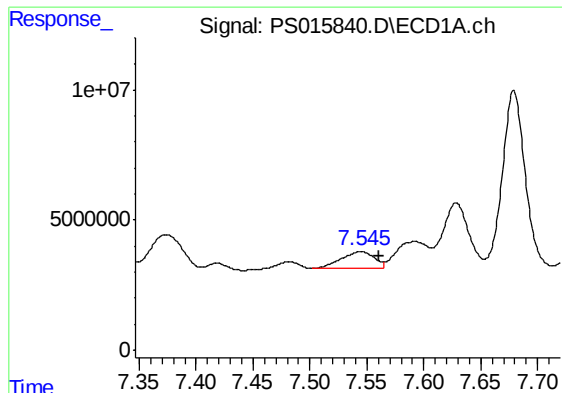
#5 DICAMBA

R.T.: 7.374 min
Delta R.T.: -0.012 min
Response: 26032773
Conc: 4.05 ng/ml



#5 DICAMBA

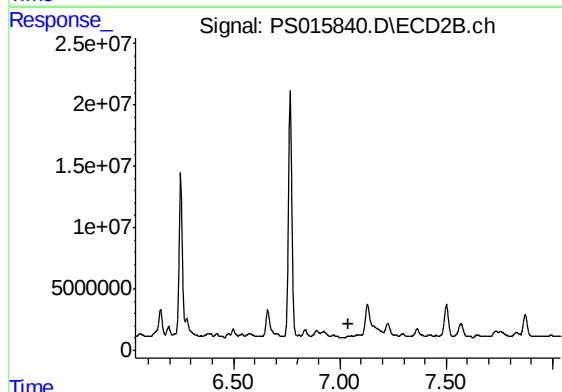
R.T.: 6.890 min
Delta R.T.: -0.045 min
Response: 790519
Conc: N.D.



#6 MCPP

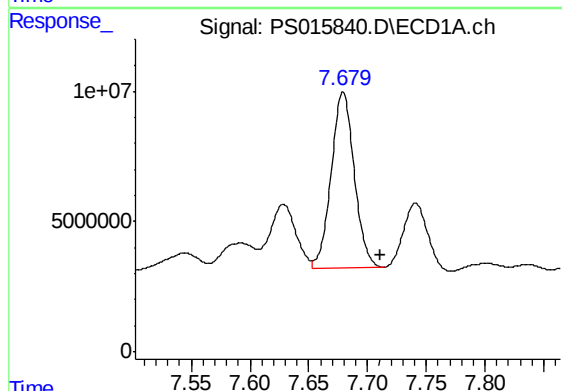
R.T.: 7.545 min
Delta R.T.: -0.016 min
Response: 13048298
Conc: 2.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(100-104)



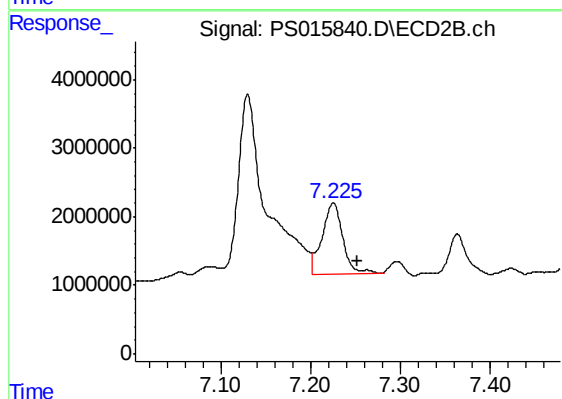
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



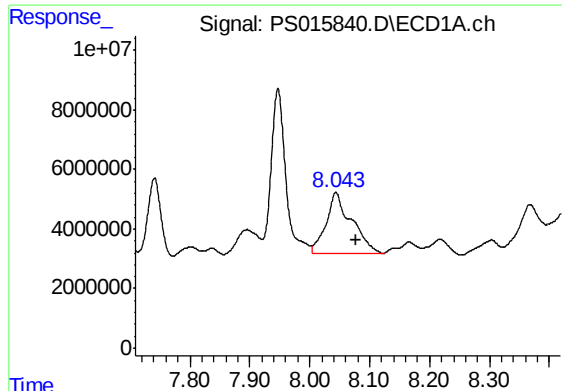
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.032 min
Response: 92194427
Conc: 11.78 ug/ml



#7 MCPA

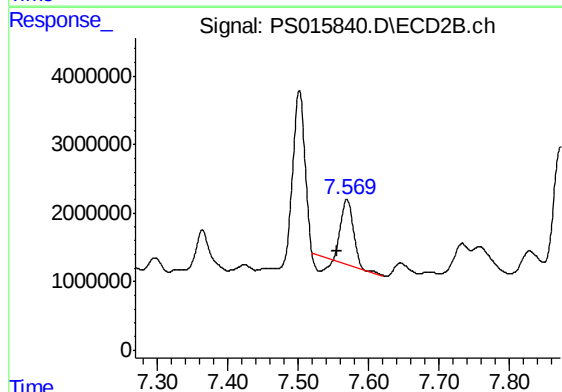
R.T.: 7.225 min
Delta R.T.: -0.027 min
Response: 16754159
Conc: 6.53 ug/ml



#8 DICHLORPROP

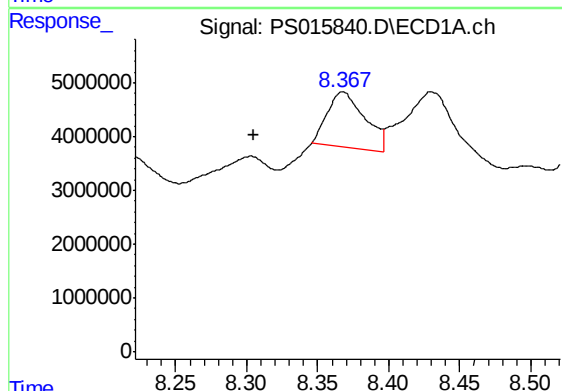
R.T.: 8.044 min
Delta R.T.: -0.035 min
Response: 59251387
Conc: 37.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(100-104)



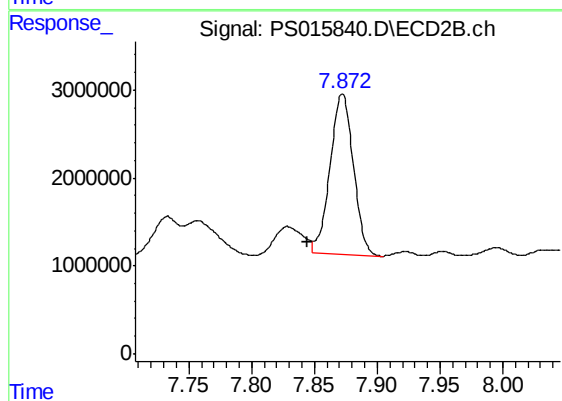
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.014 min
Response: 9093437
Conc: 17.56 ng/ml



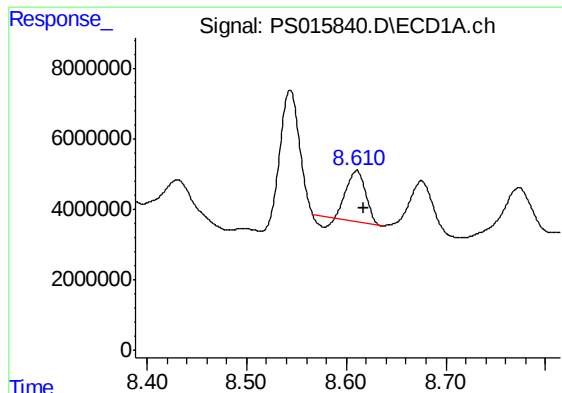
#9 2,4-D

R.T.: 8.368 min
Delta R.T.: 0.062 min
Response: 18642660
Conc: 10.64 ng/ml



#9 2,4-D

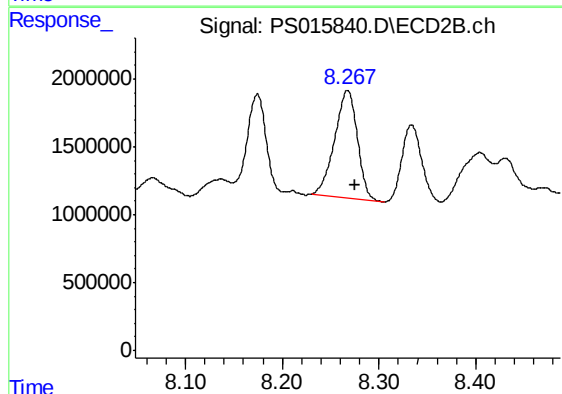
R.T.: 7.872 min
Delta R.T.: 0.027 min
Response: 23541084
Conc: 37.95 ng/ml



#10 Pentachlorophenol

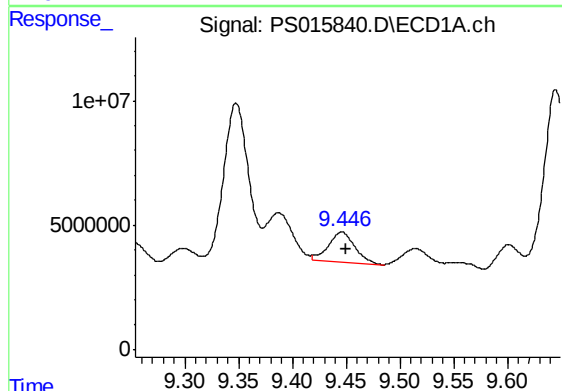
R.T.: 8.610 min
Delta R.T.: -0.007 min
Response: 16555977
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
17-B6(100-104)



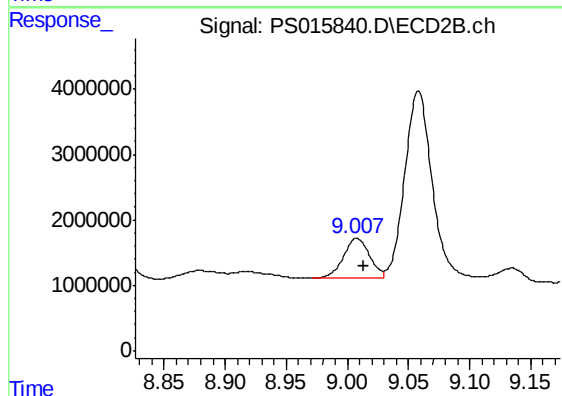
#10 Pentachlorophenol

R.T.: 8.267 min
Delta R.T.: -0.008 min
Response: 12883638
Conc: 1.83 ng/ml



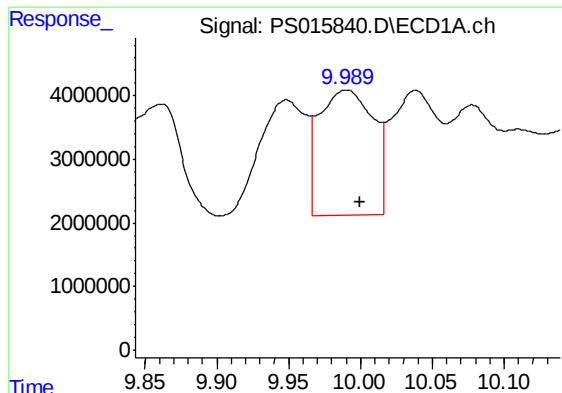
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.004 min
Response: 20163302
Conc: 2.28 ng/ml



#12 2,4,5-T

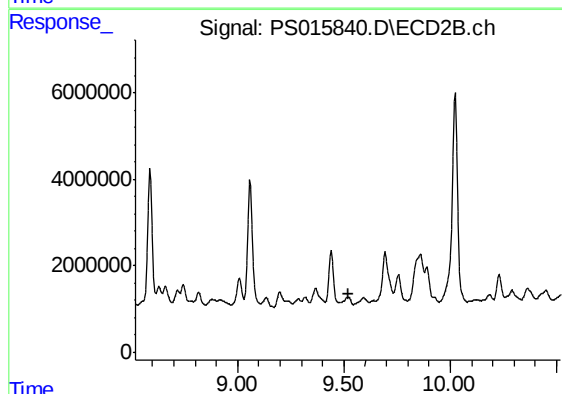
R.T.: 9.008 min
Delta R.T.: -0.005 min
Response: 9027806
Conc: 3.20 ng/ml



#13 2,4-DB

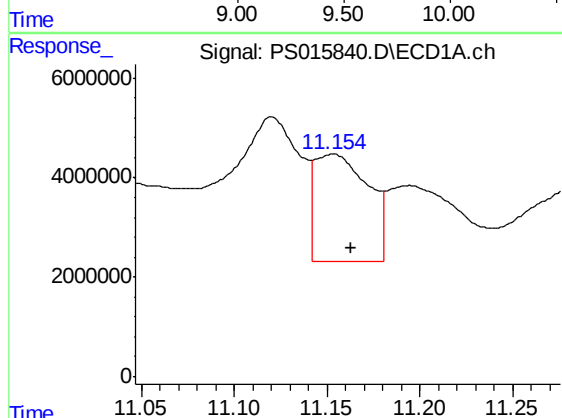
R.T.: 9.990 min
Delta R.T.: -0.010 min
Response: 51267775
Conc: 25.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(100-104)



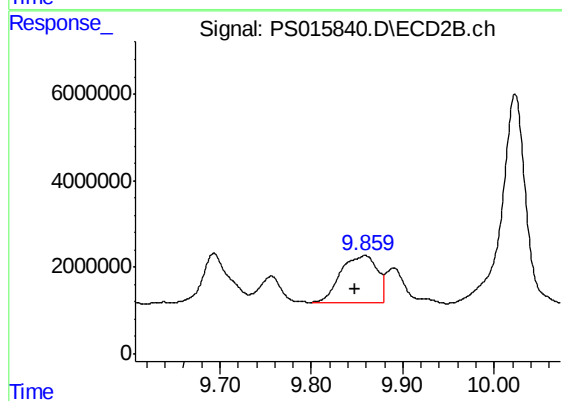
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



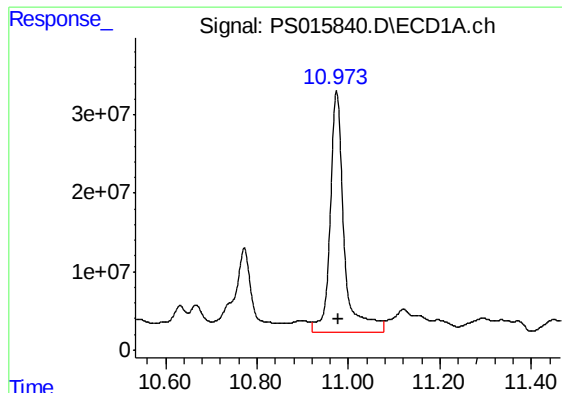
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.010 min
Response: 42582739
Conc: 6.57 ng/ml



#14 DINOSEB

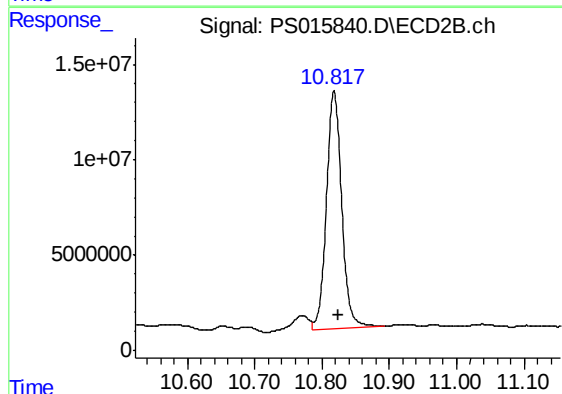
R.T.: 9.859 min
Delta R.T.: 0.011 min
Response: 30157560
Conc: 14.97 ng/ml



#15 Picloram

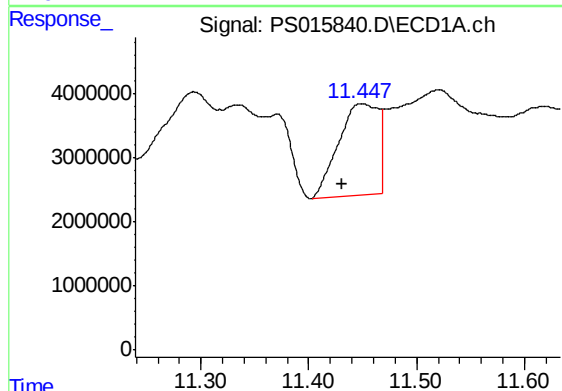
R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 647206637
Conc: 47.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
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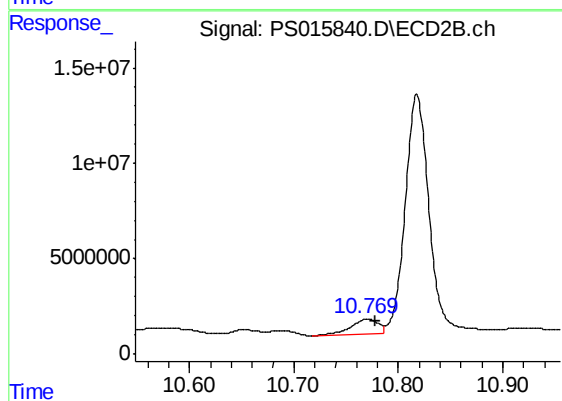
#15 Picloram

R.T.: 10.818 min
Delta R.T.: -0.006 min
Response: 196096952
Conc: 46.63 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.018 min
Response: 37374066
Conc: 2.83 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 14113588
Conc: 3.36 ng/ml