

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2021 21:45
 Operator : DD\AJ
 Sample : M2687-09
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DUP-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:55:11 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	6.767	684.1E6	231.3E6	411.728	458.998
Target Compounds							
1) T	Dalapon	2.976f	2.481	28496807	23264023	14.119	35.819 #
2) T	3,5-DICHL...	0.000	5.982	0	75922392	N.D.	100.671
5) T	DICAMBA	7.368	0.000	22219989	0	3.456	N.D. #
6) T	MCP	7.546	0.000	16264981	0	2.995	N.D. #
7) T	MCPA	7.678	7.225	15650343	18482757	1.999	7.205 #
8) T	DICHLORPROP	8.043	7.570	55532856	19632887	35.073	37.920
9) T	2,4-D	8.264f	7.873	5094512	13196694	2.907	21.275 #
10) T	Pentachlo...	8.676f	8.333f	21085827	18098317	<MDL	2.577 #
11) T	2,4,5-TP ...	9.195	0.000	35117697	0	4.017	N.D. #
12) T	2,4,5-T	9.386f	0.000	30764827	0	3.485	N.D. #
13) T	2,4-DB	9.963	0.000	59697989	0	29.184	N.D. #
14) T	DINOSEB	11.120f	9.862	155.5E6	29633160	24.003	14.713 #
15) T	Picloram	10.967	0.000	109.5E6	0	8.012	N.D. #
16) T	DCPA	11.452	0.000	45365159	0	3.430	N.D. #

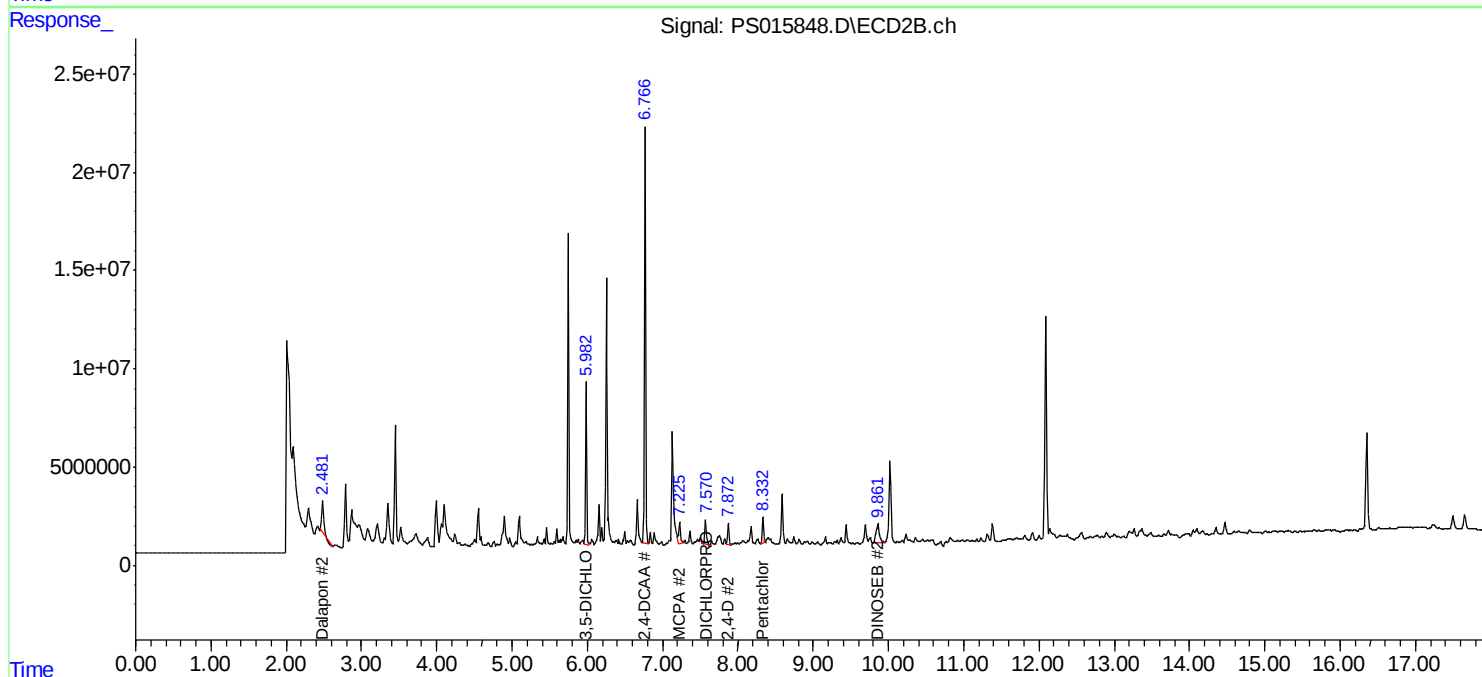
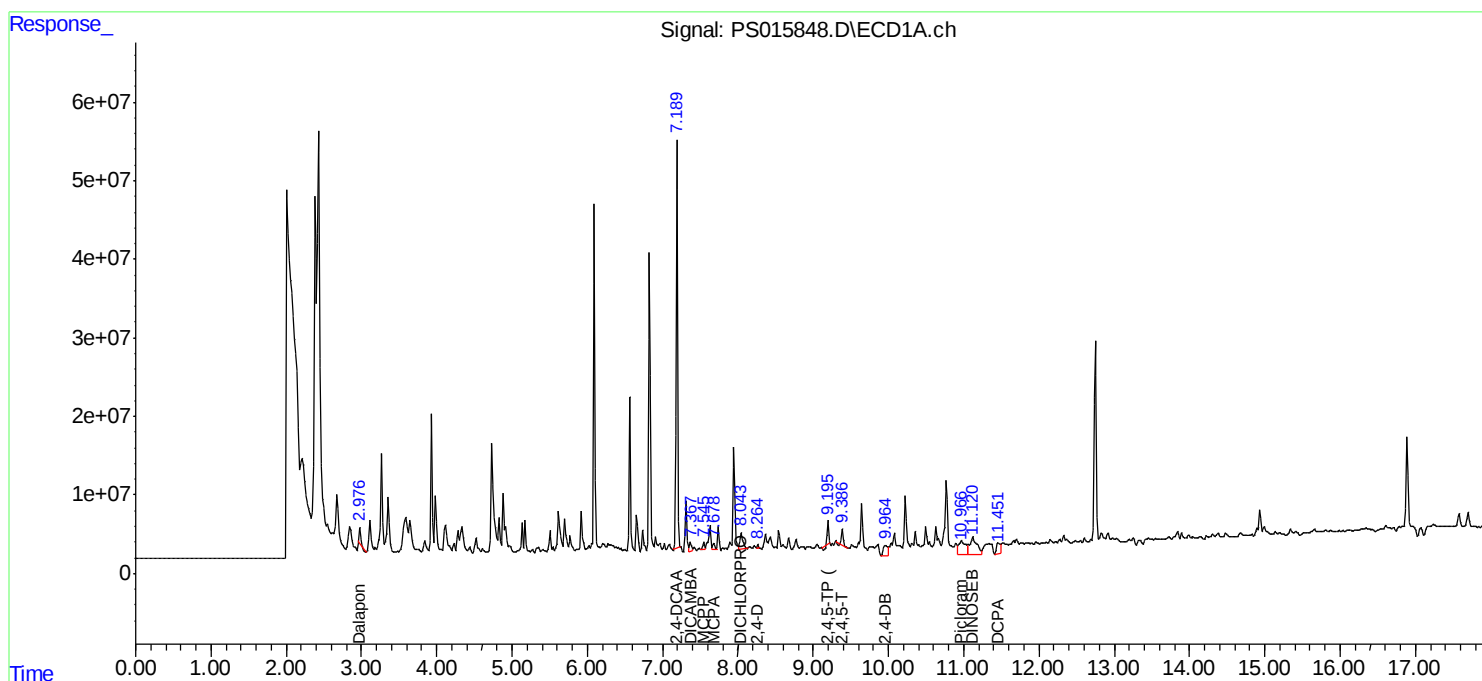
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

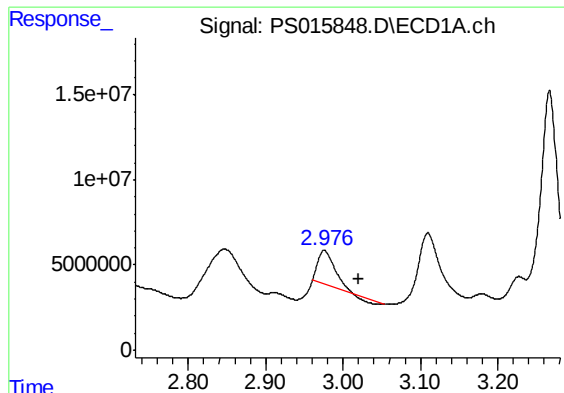
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Instrument :
ECD_S
ClientSampled :
DUP-02

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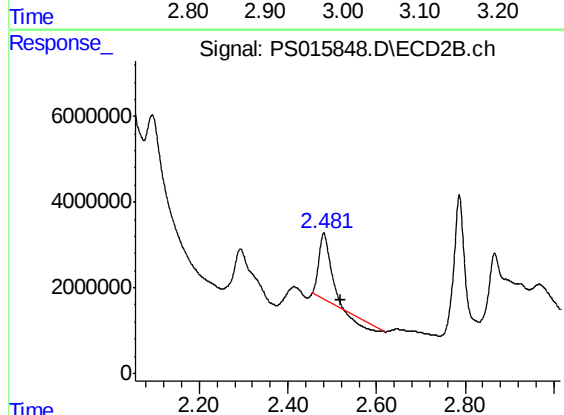




#1 Dalapon

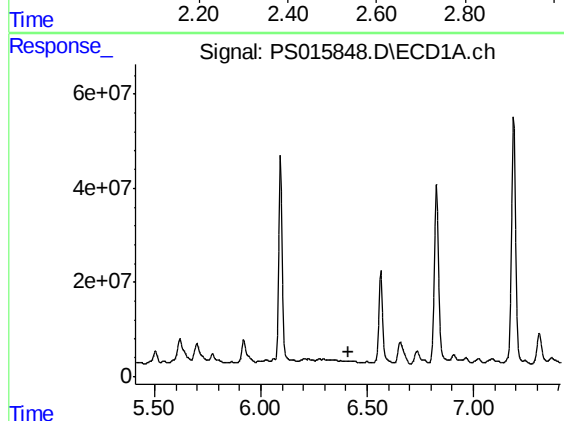
R.T.: 2.976 min
Delta R.T.: -0.044 min
Response: 28496807
Conc: 14.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUP-02



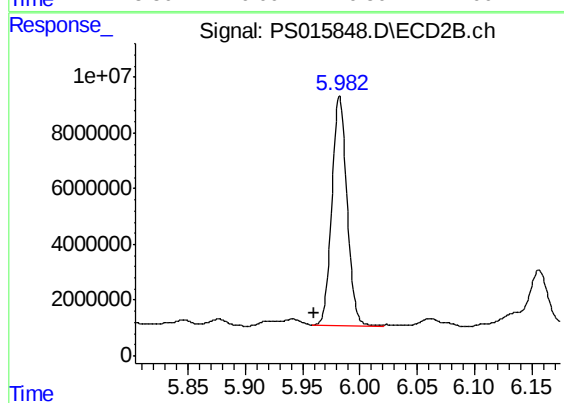
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 23264023
Conc: 35.82 ng/ml



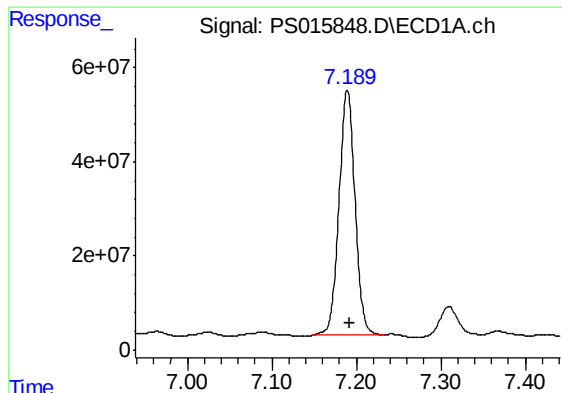
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

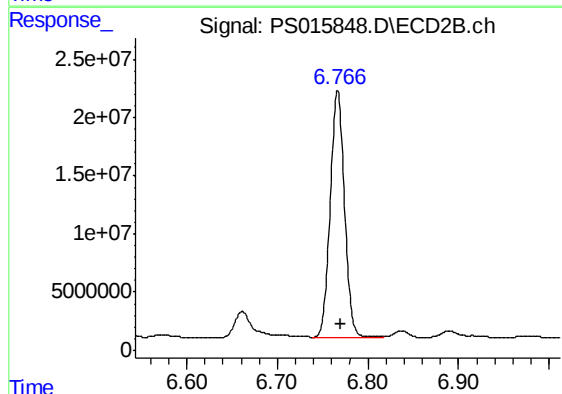
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 75922392
Conc: 100.67 ng/ml



#4 2,4-DCAA

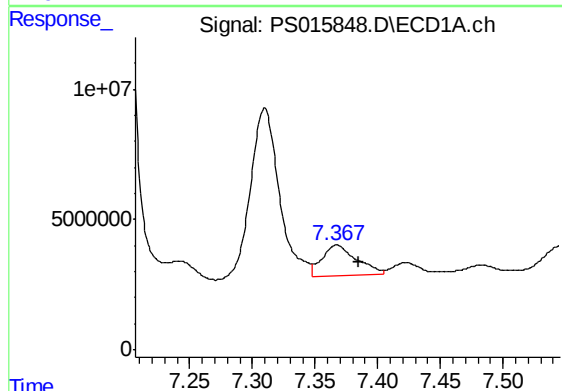
R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 684063640
Conc: 411.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUP-02



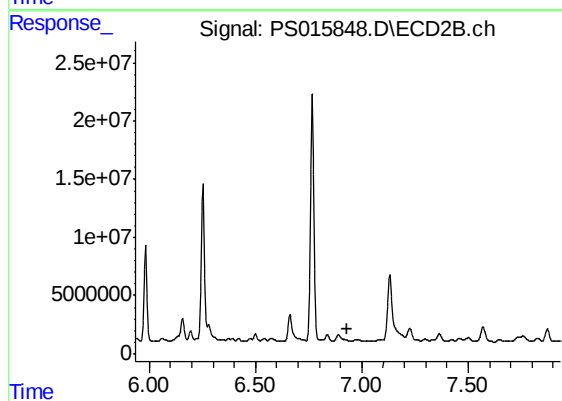
#4 2,4-DCAA

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 231266874
Conc: 459.00 ng/ml



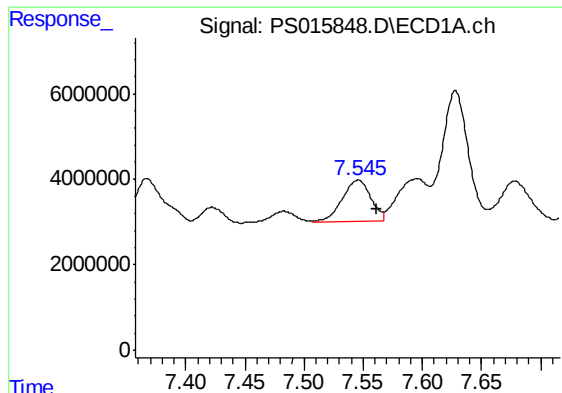
#5 DICAMBA

R.T.: 7.368 min
Delta R.T.: -0.018 min
Response: 22219989
Conc: 3.46 ng/ml



#5 DICAMBA

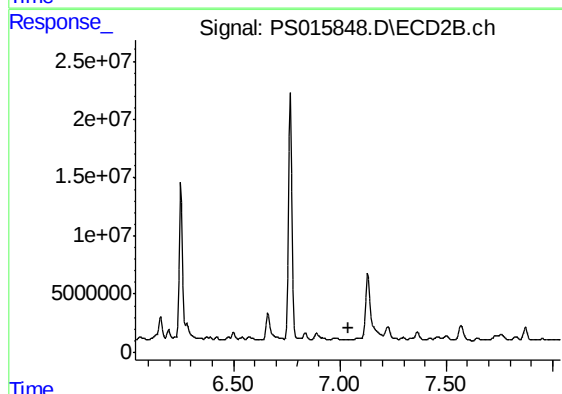
R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

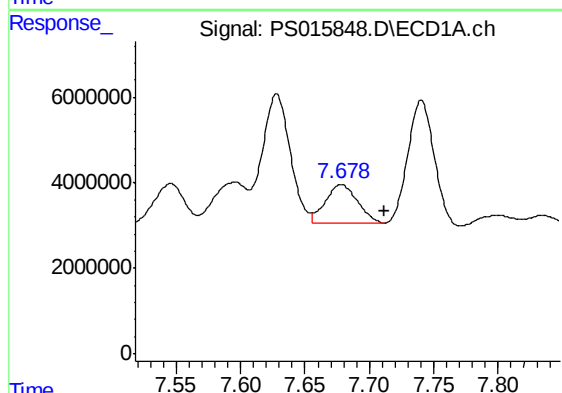
R.T.: 7.546 min
Delta R.T.: -0.016 min
Response: 16264981
Conc: 2.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
DUP-02



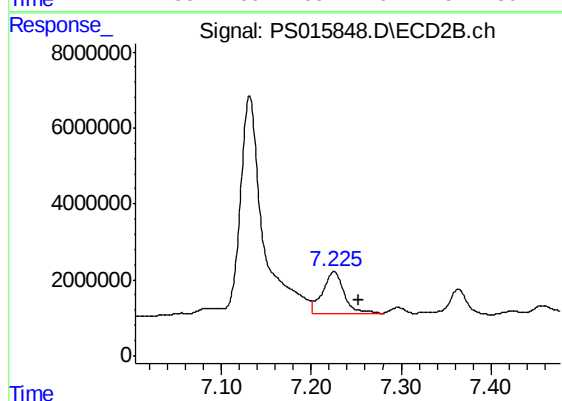
#6 MCPP

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



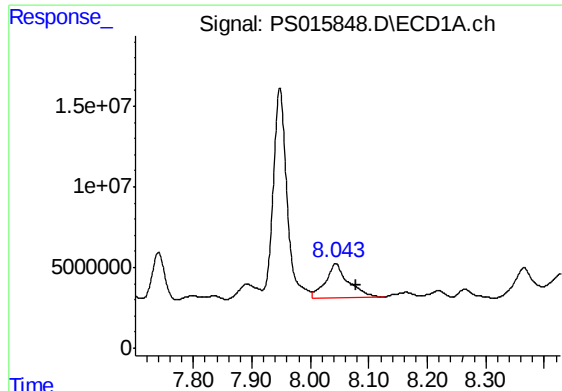
#7 MCPA

R.T.: 7.678 min
Delta R.T.: -0.033 min
Response: 15650343
Conc: 2.00 ug/ml



#7 MCPA

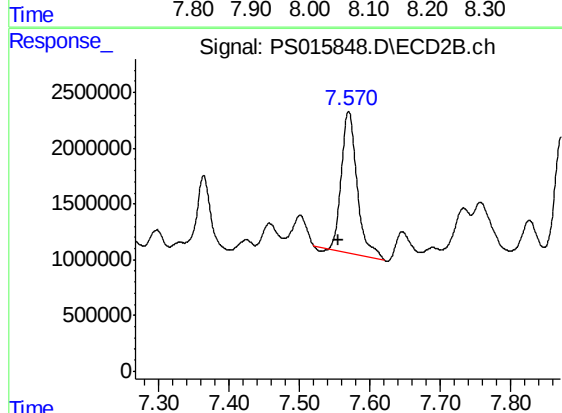
R.T.: 7.225 min
Delta R.T.: -0.027 min
Response: 18482757
Conc: 7.20 ug/ml



#8 DICHLORPROP

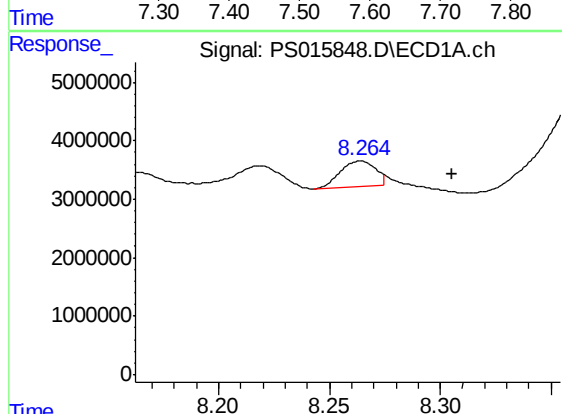
R.T.: 8.043 min
Delta R.T.: -0.035 min
Response: 55532856
Conc: 35.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUP-02



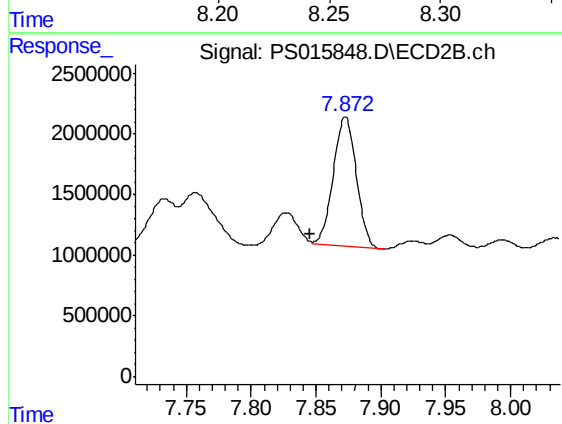
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.015 min
Response: 19632887
Conc: 37.92 ng/ml



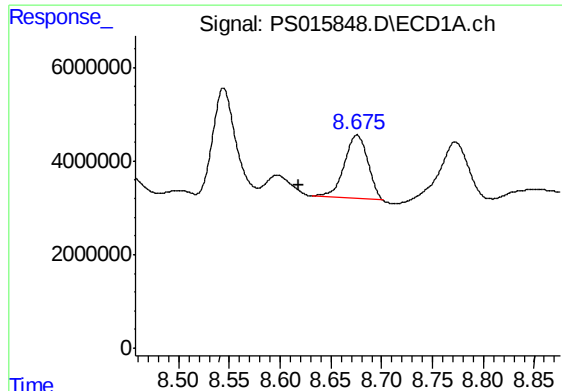
#9 2,4-D

R.T.: 8.264 min
Delta R.T.: -0.041 min
Response: 5094512
Conc: 2.91 ng/ml



#9 2,4-D

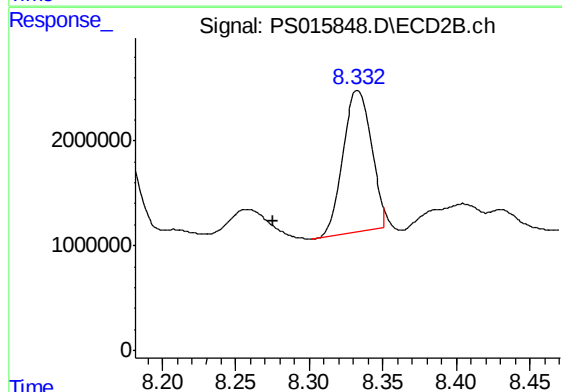
R.T.: 7.873 min
Delta R.T.: 0.028 min
Response: 13196694
Conc: 21.28 ng/ml



#10 Pentachlorophenol

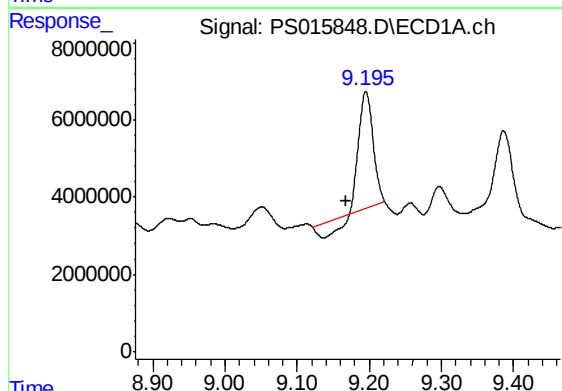
R.T.: 8.676 min
Delta R.T.: 0.058 min
Response: 21085827
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DUP-02



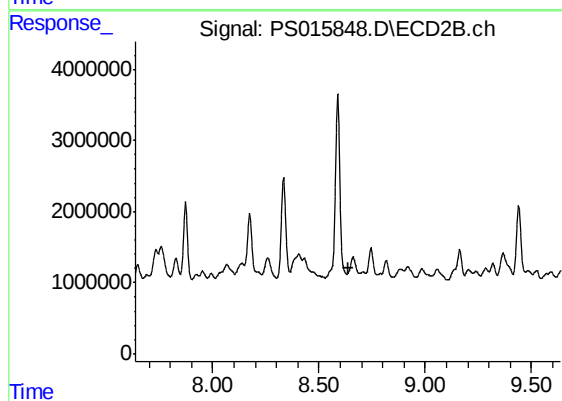
#10 Pentachlorophenol

R.T.: 8.333 min
Delta R.T.: 0.058 min
Response: 18098317
Conc: 2.58 ng/ml



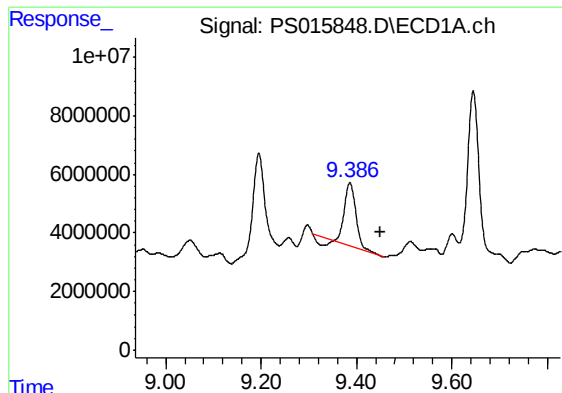
#11 2,4,5-TP (SILVEX)

R.T.: 9.195 min
Delta R.T.: 0.027 min
Response: 35117697
Conc: 4.02 ng/ml



#11 2,4,5-TP (SILVEX)

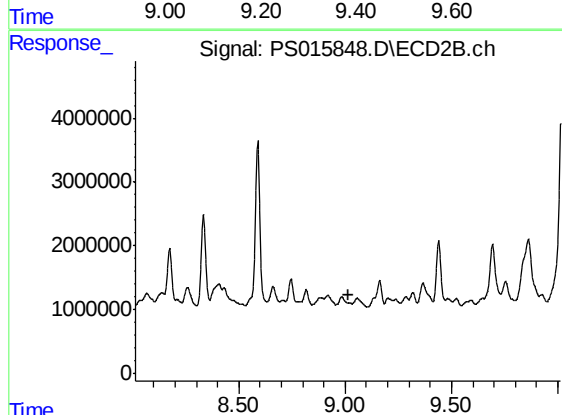
R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



#12 2,4,5-T

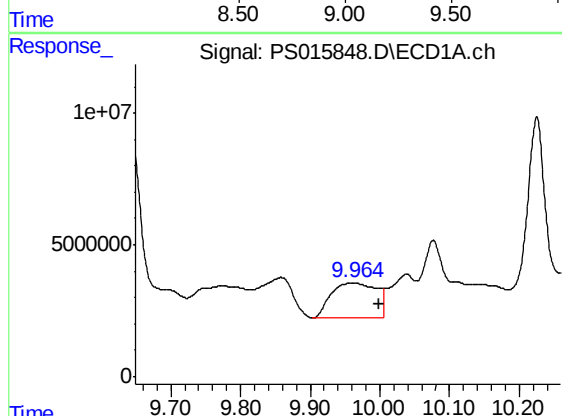
R.T.: 9.386 min
Delta R.T.: -0.064 min
Response: 30764827
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUP-02



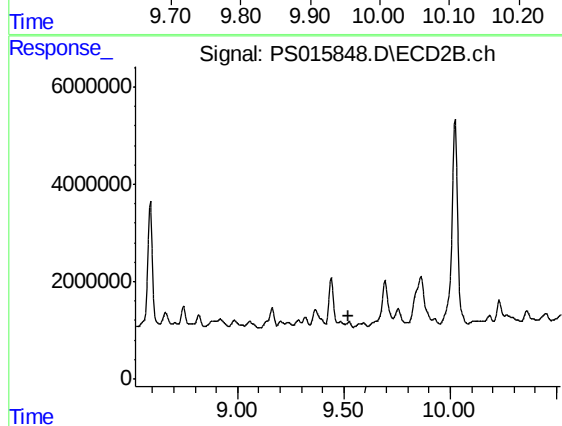
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



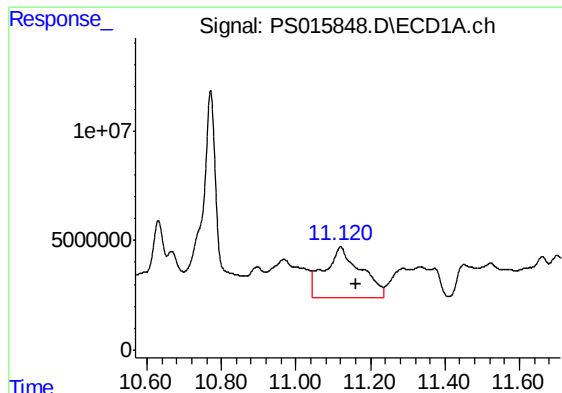
#13 2,4-DB

R.T.: 9.963 min
Delta R.T.: -0.037 min
Response: 59697989
Conc: 29.18 ng/ml



#13 2,4-DB

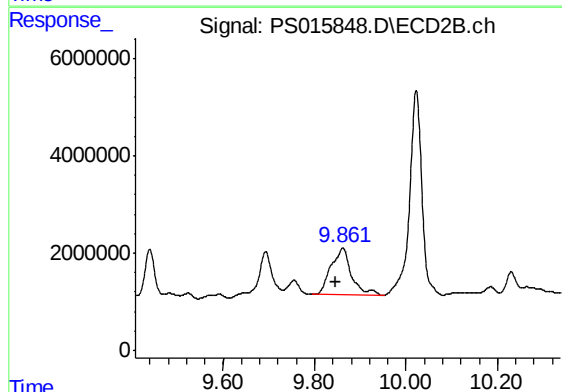
R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

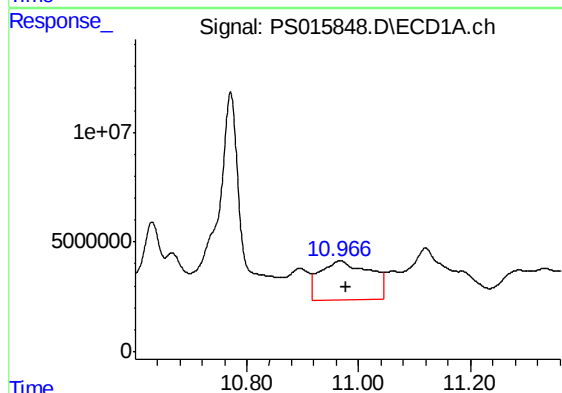
R.T.: 11.120 min
Delta R.T.: -0.043 min
Response: 155458071
Conc: 24.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUP-02



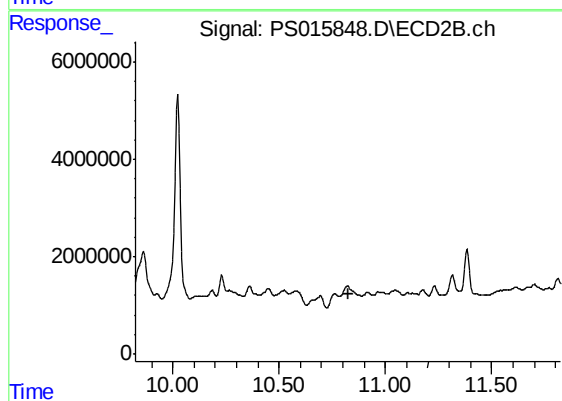
#14 DINOSEB

R.T.: 9.862 min
Delta R.T.: 0.014 min
Response: 29633160
Conc: 14.71 ng/ml



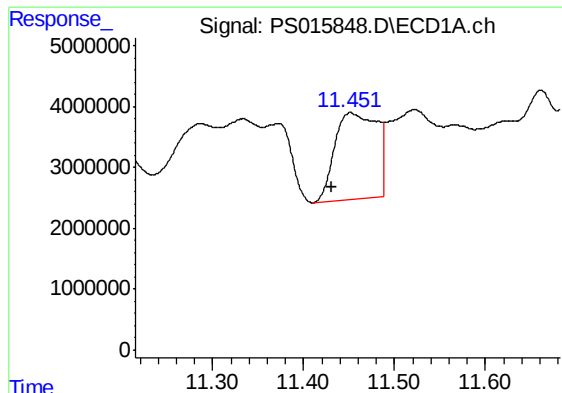
#15 Picloram

R.T.: 10.967 min
Delta R.T.: -0.011 min
Response: 109530935
Conc: 8.01 ng/ml



#15 Picloram

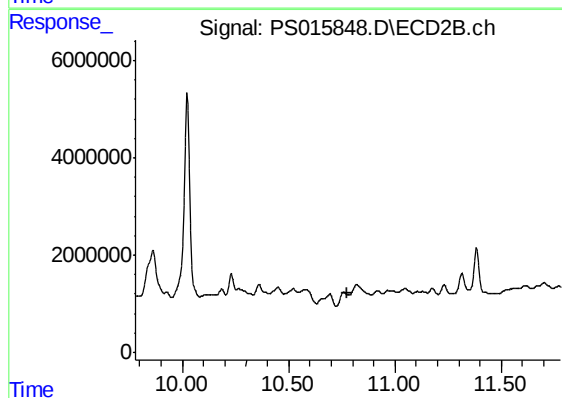
R.T.: 0.000 min
Exp R.T.: 10.824 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.021 min
Response: 45365159
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
DUP-02



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.779 min
Response: 0
Conc: N.D.