

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 08:33
 Operator : DD\AJ
 Sample : M2673-04
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 09:03:41 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	7.190	6.769	820.0E6	262.6E6	493.561	521.208
Target Compounds							
1) T	Dalapon	2.978f	2.484	45298317	50306779	22.443	77.457 #
2) T	3,5-DICHL...	0.000	5.984	0	84405567	N.D.	111.919
3) T	4-Nitroph...	7.028	0.000	4680107	0	5.148	N.D. #
5) T	DICAMBA	7.368	0.000	15778588	0	2.454	N.D. #
6) T	MCP	7.548	0.000	1391179	0	<MDL	N.D. #
8) T	DICHLORPROP	0.000	7.572	0	22603698	N.D.	43.658
9) T	2,4-D	8.370f	0.000	29773984	0	16.989	N.D. #
10) T	Pentachlo...	8.678f	0.000	8765157	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.197	0.000	2291700	0	<MDL	N.D. #
12) T	2,4,5-T	9.395f	9.080f	30626014	14622126	3.469	5.184 #
13) T	2,4-DB	9.968	0.000	61677976	0	30.152	N.D. #
14) T	DINOSEB	11.121f	9.882	64126712	91640167	9.901	45.499 #
15) T	Picloram	10.974	10.825	43331101	12431266	3.170	2.956
16) T	DCPA	0.000	10.825f	0	12431266	N.D.	2.957

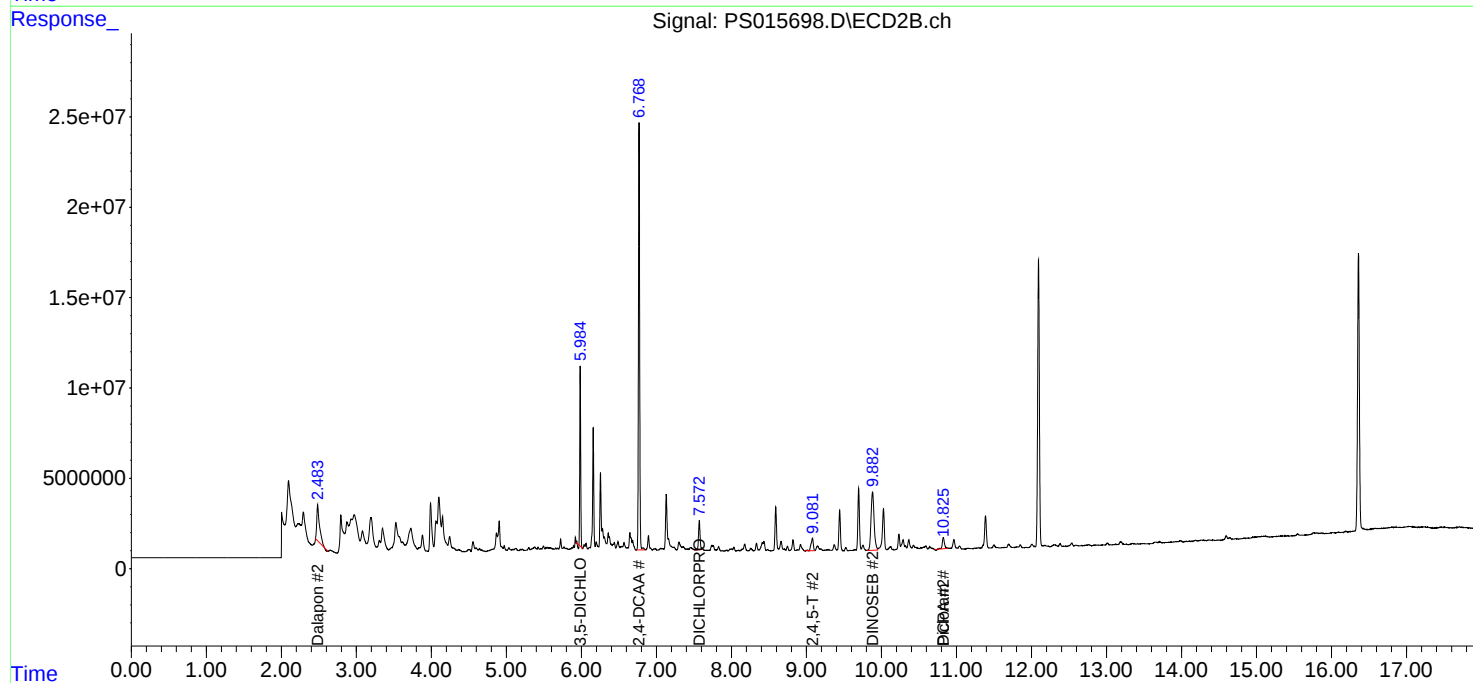
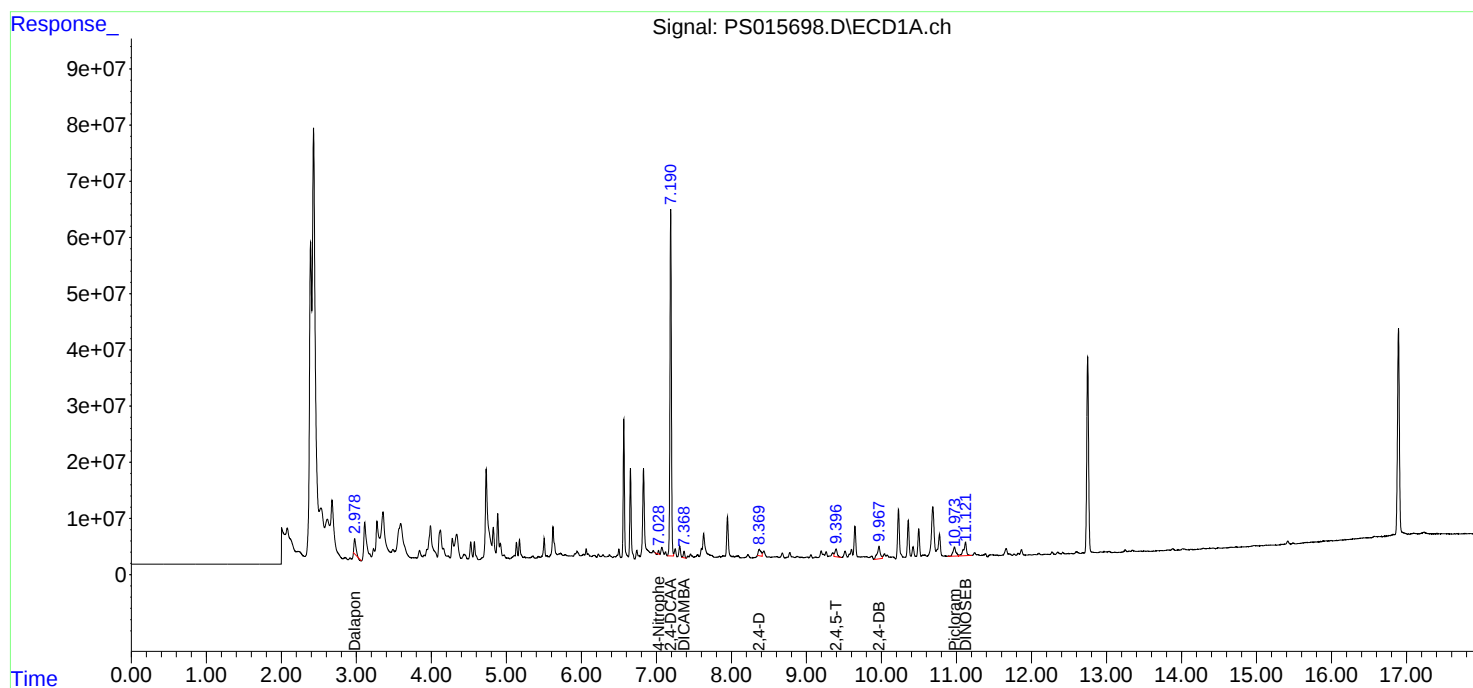
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

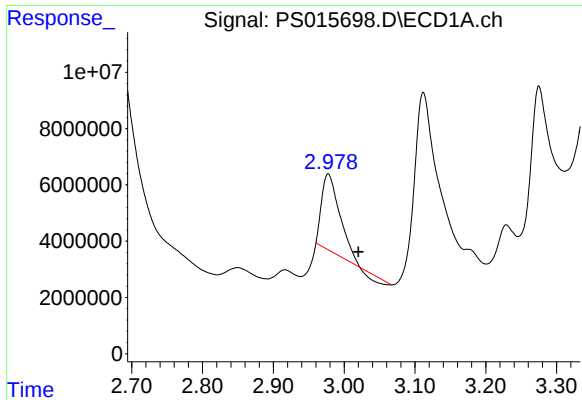
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015698.D
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Acq On : 17 Jun 2021 08:33
Operator : DD\AJ
Sample : M2673-04
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 09:03:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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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

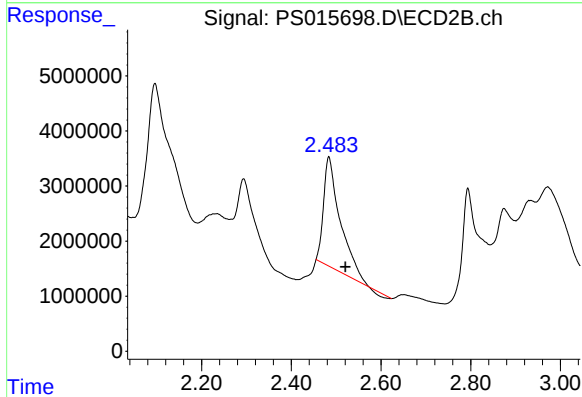




#1 Dalapon

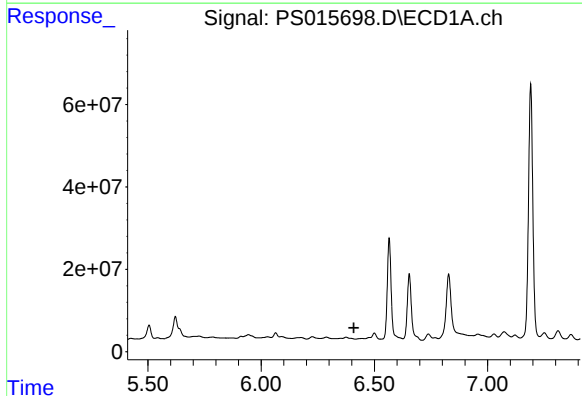
R.T.: 2.978 min
Delta R.T.: -0.042 min
Response: 45298317
Conc: 22.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



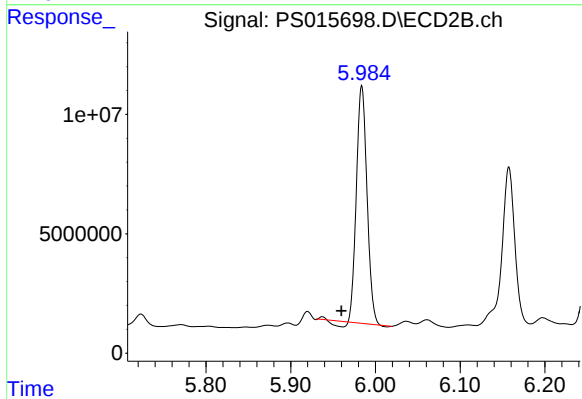
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.037 min
Response: 50306779
Conc: 77.46 ng/ml



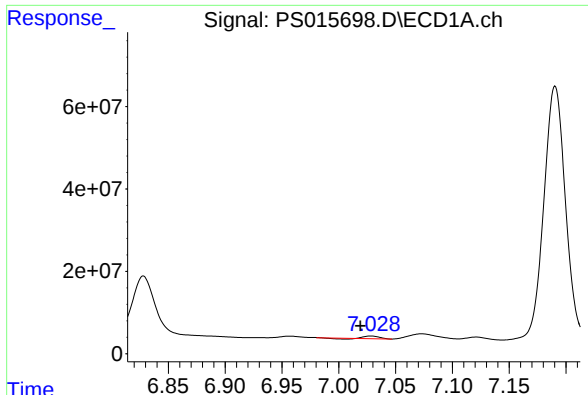
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

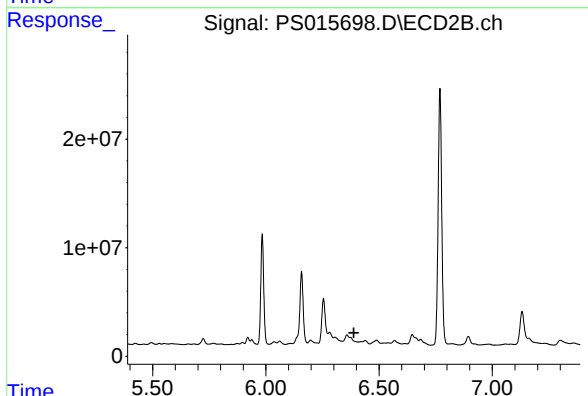
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 84405567
Conc: 111.92 ng/ml



#3 4-Nitrophenol

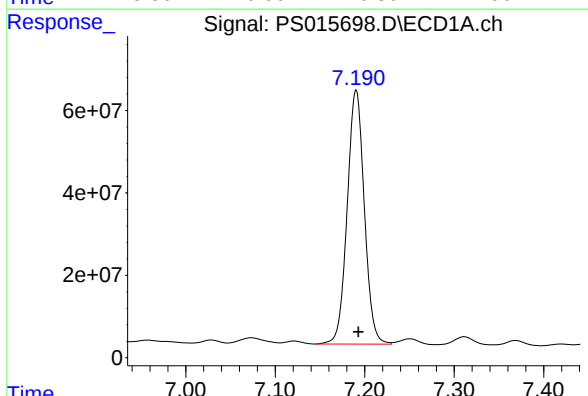
R.T.: 7.028 min
Delta R.T.: 0.009 min
Response: 4680107
Conc: 5.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



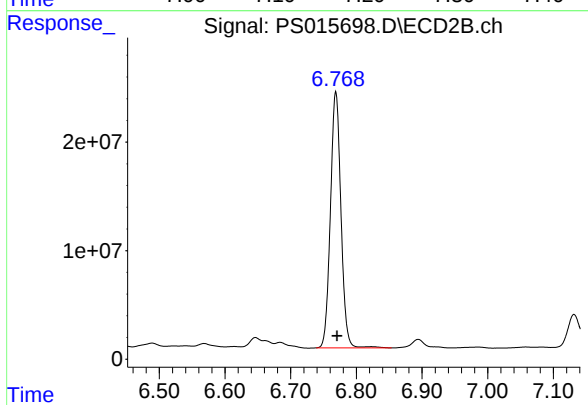
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



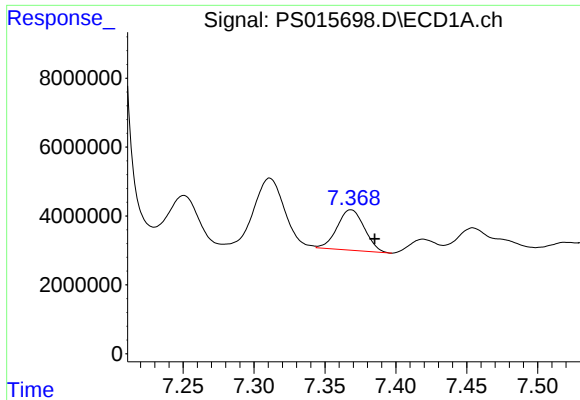
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.002 min
Response: 820024884
Conc: 493.56 ng/ml



#4 2,4-DCAA

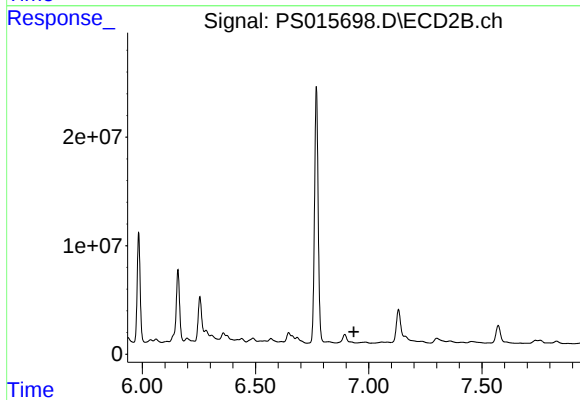
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 262611511
Conc: 521.21 ng/ml



#5 DICAMBA

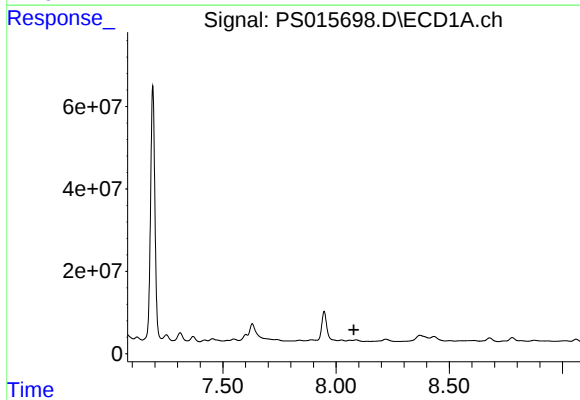
R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 15778588
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



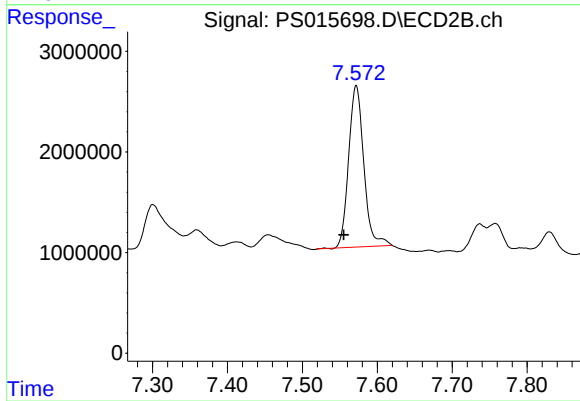
#5 DICAMBA

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



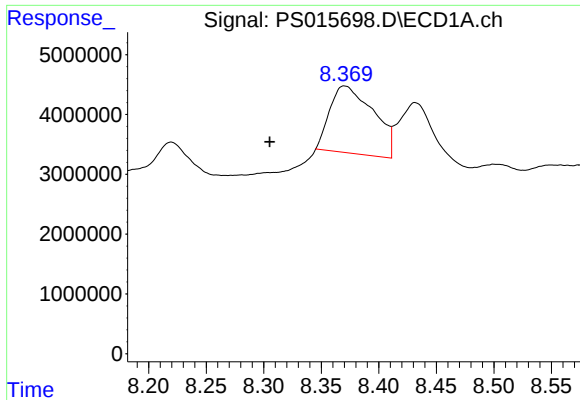
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.079 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

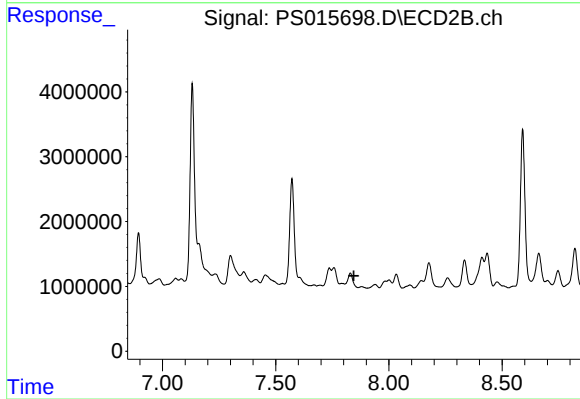
R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: 22603698
Conc: 43.66 ng/ml



#9 2,4-D

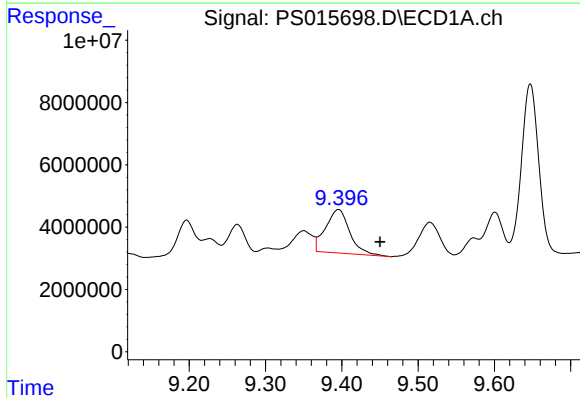
R.T.: 8.370 min
Delta R.T.: 0.065 min
Response: 29773984
Conc: 16.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



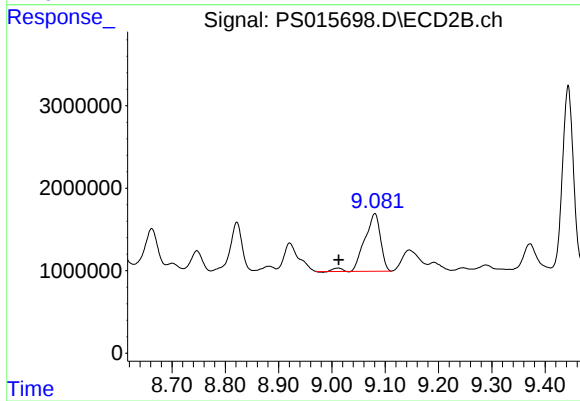
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



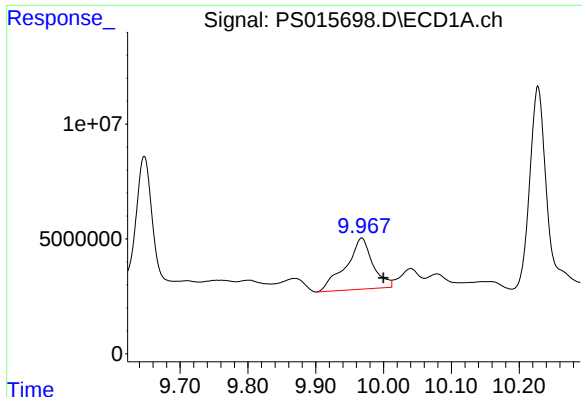
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.055 min
Response: 30626014
Conc: 3.47 ng/ml



#12 2,4,5-T

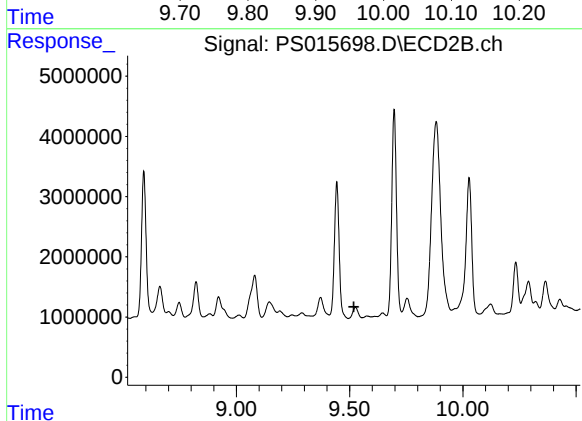
R.T.: 9.080 min
Delta R.T.: 0.067 min
Response: 14622126
Conc: 5.18 ng/ml



#13 2,4-DB

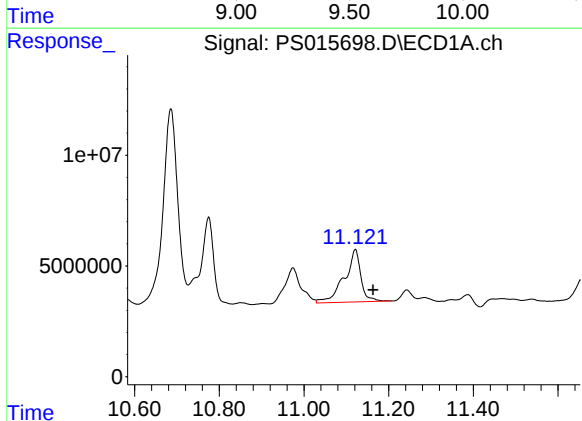
R.T.: 9.968 min
Delta R.T.: -0.032 min
Response: 61677976
Conc: 30.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



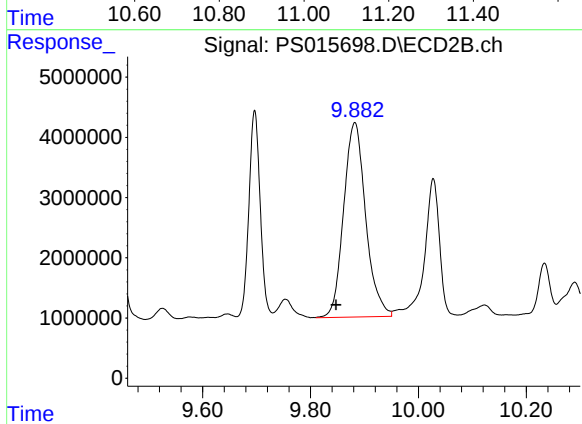
#13 2,4-DB

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



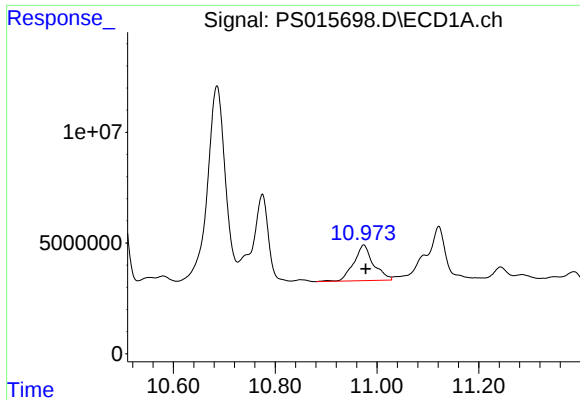
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.042 min
Response: 64126712
Conc: 9.90 ng/ml



#14 DINOSEB

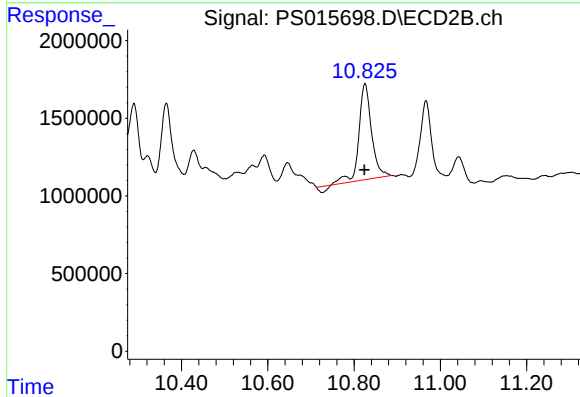
R.T.: 9.882 min
Delta R.T.: 0.035 min
Response: 91640167
Conc: 45.50 ng/ml



#15 Picloram

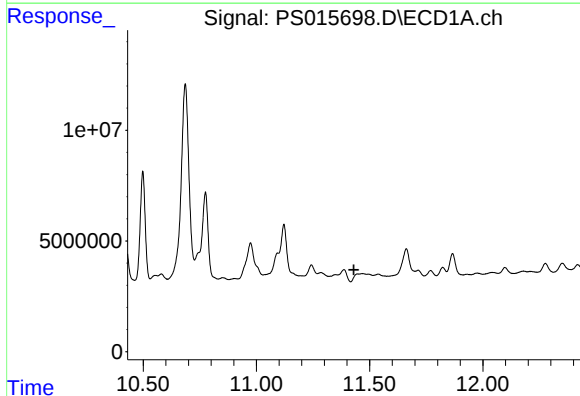
R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 43331101
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



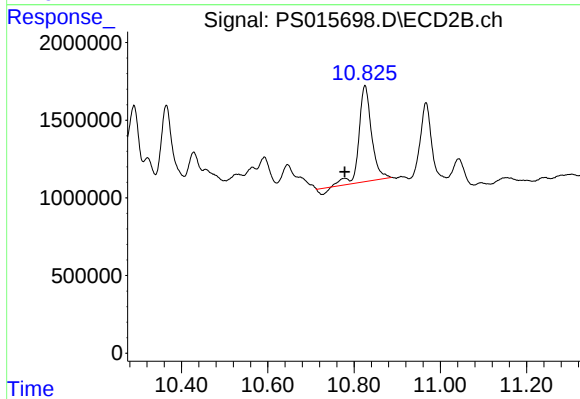
#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.001 min
Response: 12431266
Conc: 2.96 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.431 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.047 min
Response: 12431266
Conc: 2.96 ng/ml