

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 20:22
 Operator : DD\AJ
 Sample : M2658-11
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 21:28:44 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	7.192	6.771	815.3E6	204.3E6	490.694	405.417
Target Compounds							
1) T	Dalapon	2.983	2.488	88983918	70754492	44.087	108.940 #
2) T	3,5-DICHL...	6.445	5.985	7822353	39468770	3.485	52.334 #
3) T	4-Nitroph...	7.030	0.000	2163201	0	2.379	N.D. #
5) T	DICAMBA	7.370	6.991f	16425099	7165296	2.555	3.453 #
6) T	MCPD	7.551	6.991f	-1040280	7165296	N.D.	4.299
7) T	MCPA	0.000	7.302f	0	13454750	N.D.	5.245
8) T	DICHLORPROP	8.061	7.573	7067026	24943375	4.463	48.177 #
9) T	2,4-D	8.371f	0.000	110.2E6	0	62.869	N.D. #
10) T	Pentachlo...	8.616	0.000	8483559	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.136	0.000	23207505	0	2.655	N.D. #
12) T	2,4,5-T	9.393f	0.000	115.2E6	0	13.051	N.D. #
13) T	2,4-DB	10.042f	0.000	15491376	0	7.573	N.D. #
14) T	DINOSEB	11.169	9.852	31924326	12424884	4.929	6.169 #
15) T	Picloram	10.951	10.826	302.5E6	17470682	22.128	4.154 #
16) T	DCPA	0.000	10.826f	0	17470682	N.D.	4.156

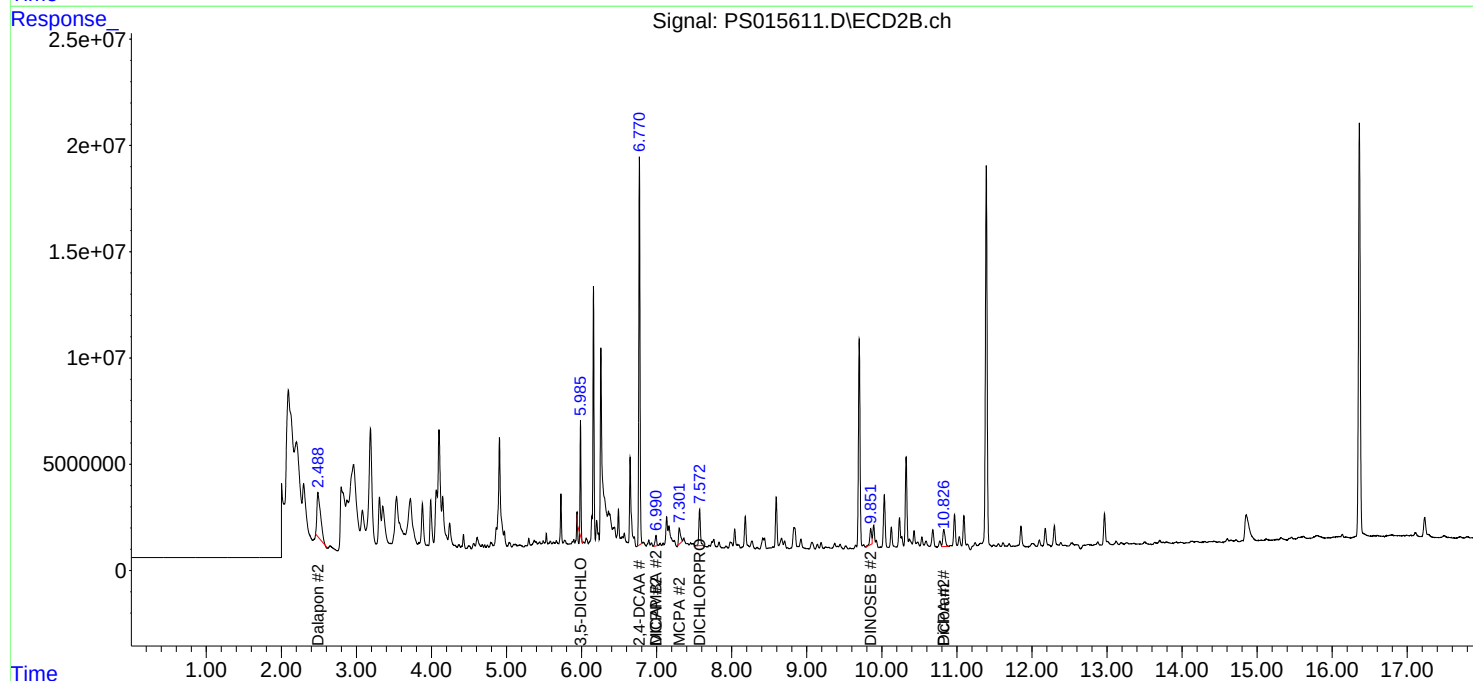
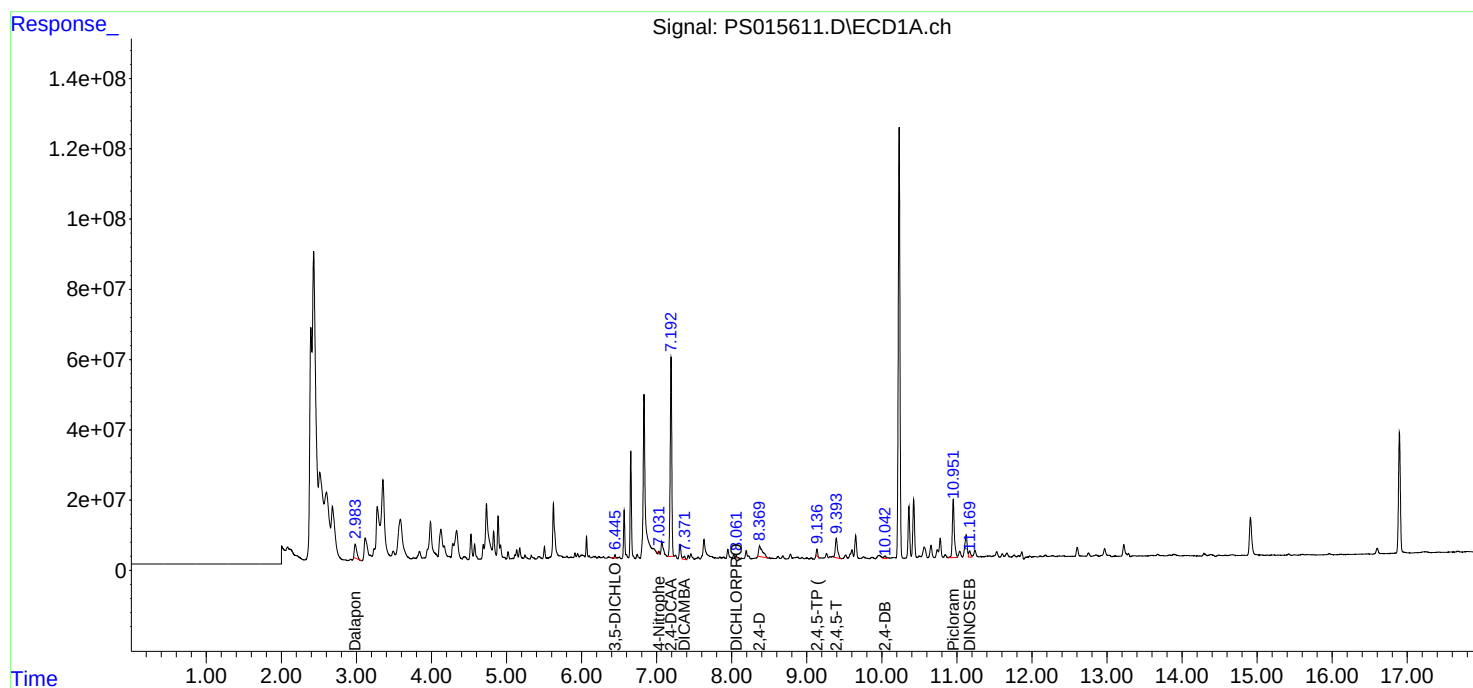
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

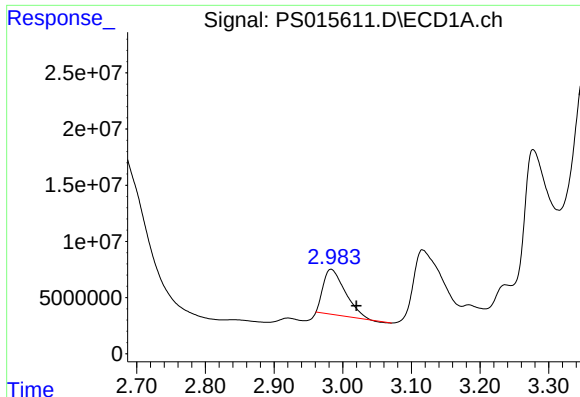
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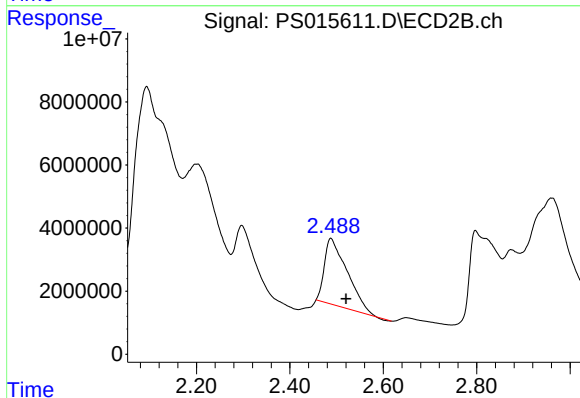




#1 Dalapon

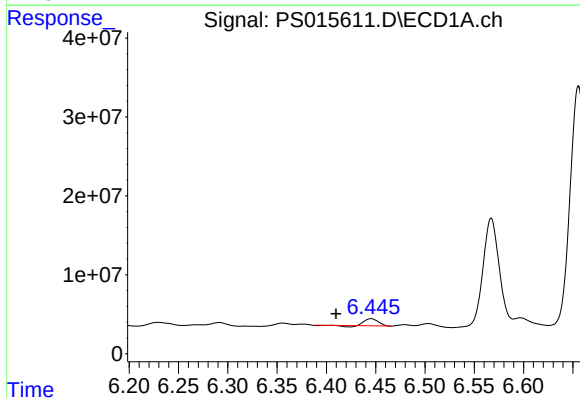
R.T.: 2.983 min
Delta R.T.: -0.037 min
Response: 88983918
Conc: 44.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



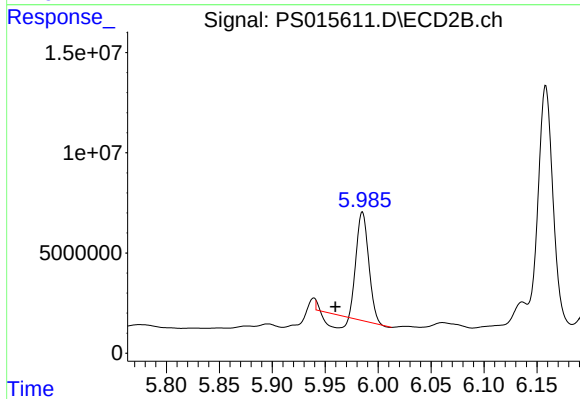
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.033 min
Response: 70754492
Conc: 108.94 ng/ml



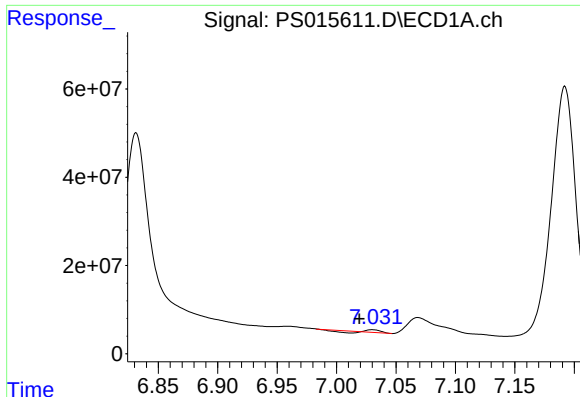
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.036 min
Response: 7822353
Conc: 3.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

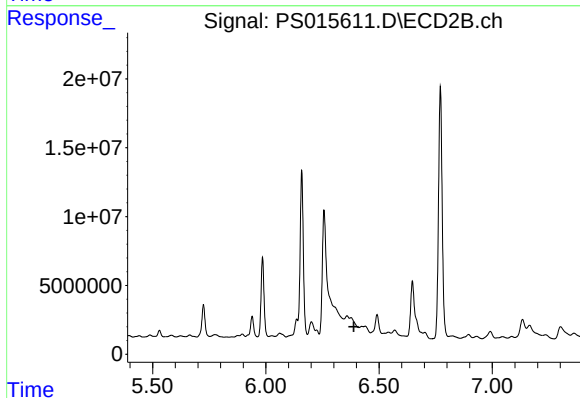
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 39468770
Conc: 52.33 ng/ml



#3 4-Nitrophenol

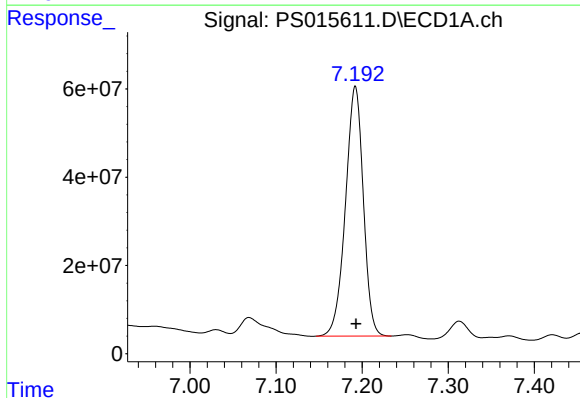
R.T.: 7.030 min
Delta R.T.: 0.011 min
Response: 2163201
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



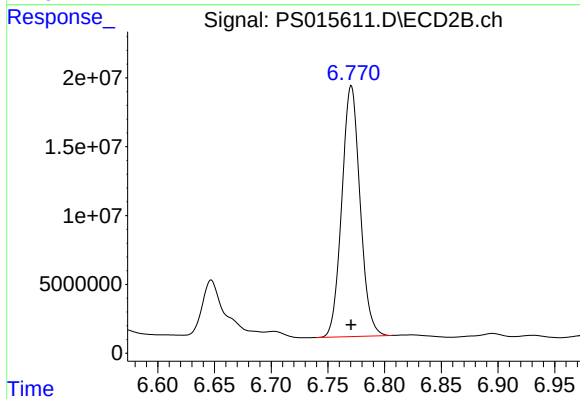
#3 4-Nitrophenol

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



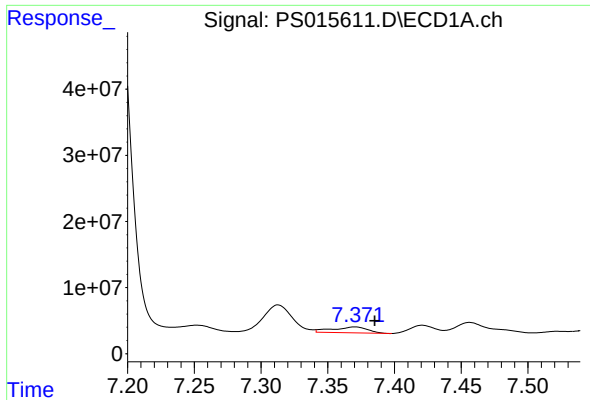
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 815261773
Conc: 490.69 ng/ml



#4 2,4-DCAA

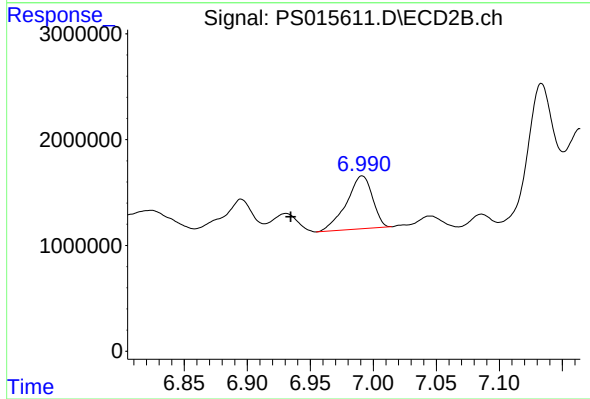
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 204270247
Conc: 405.42 ng/ml



#5 DICAMBA

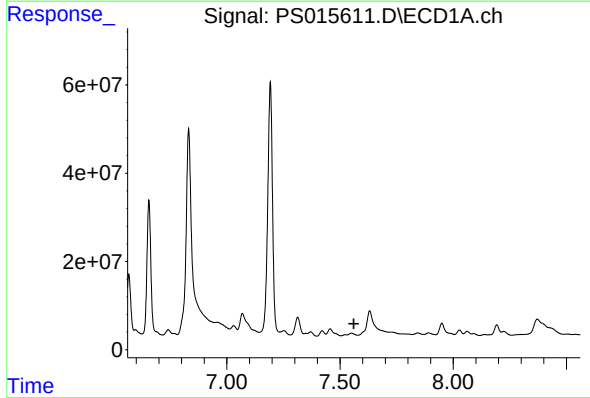
R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 16425099
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



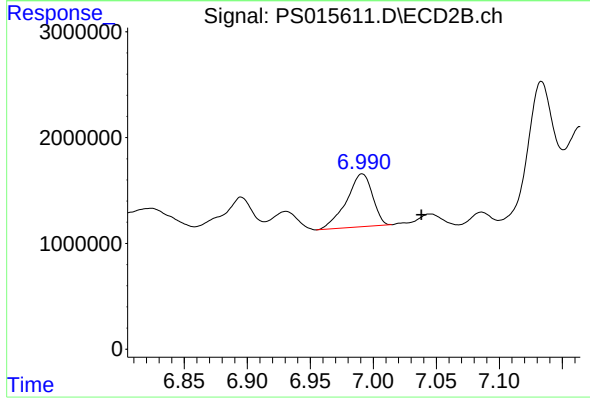
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.057 min
Response: 7165296
Conc: 3.45 ng/ml



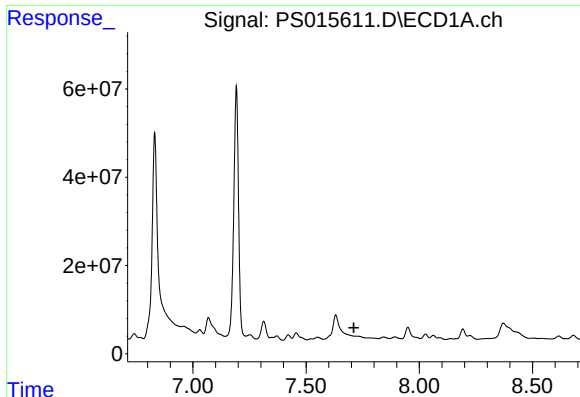
#6 MCP

R.T.: 7.551 min
Delta R.T.: -0.010 min
Response: -1040280
Conc: N.D.



#6 MCP

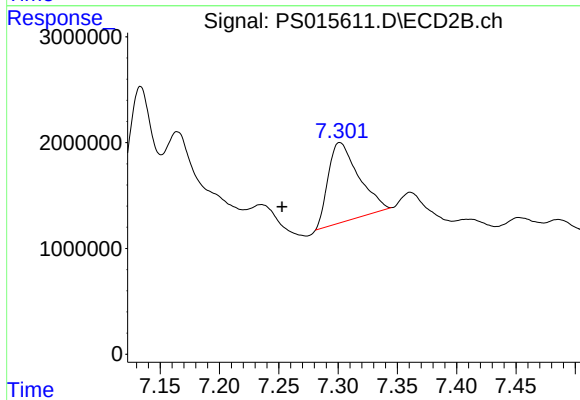
R.T.: 6.991 min
Delta R.T.: -0.047 min
Response: 7165296
Conc: 4.30 ug/ml



#7 MCPA

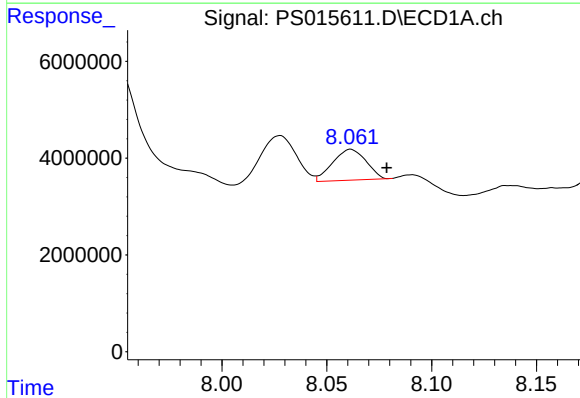
R.T.: 0.000 min
Exp R.T.: 7.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



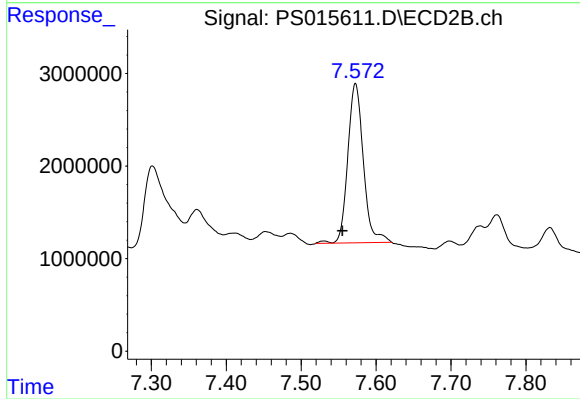
#7 MCPA

R.T.: 7.302 min
Delta R.T.: 0.049 min
Response: 13454750
Conc: 5.24 ug/ml



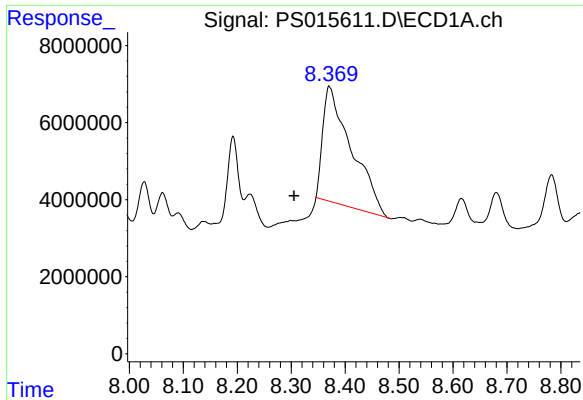
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.017 min
Response: 7067026
Conc: 4.46 ng/ml



#8 DICHLORPROP

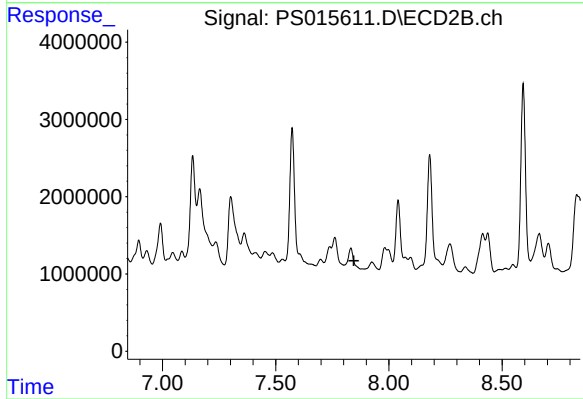
R.T.: 7.573 min
Delta R.T.: 0.017 min
Response: 24943375
Conc: 48.18 ng/ml



#9 2,4-D

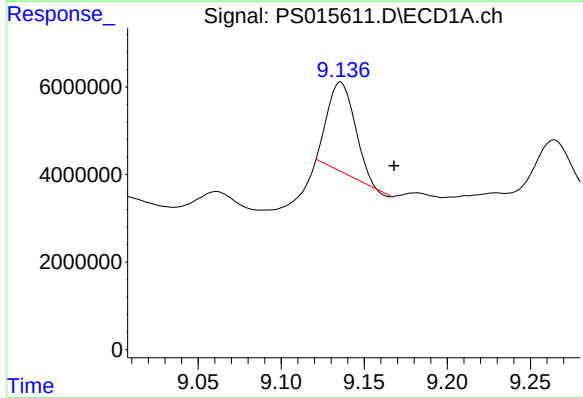
R.T.: 8.371 min
Delta R.T.: 0.066 min
Response: 110182197
Conc: 62.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



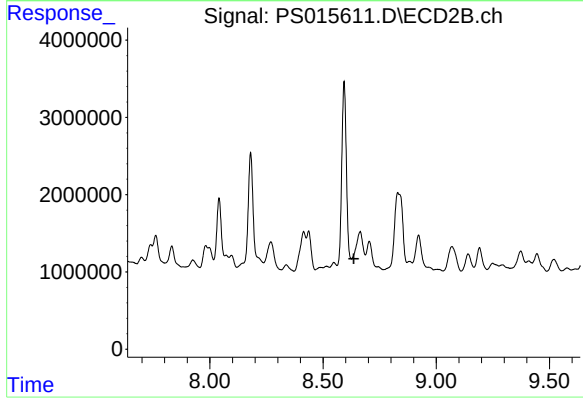
#9 2,4-D

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



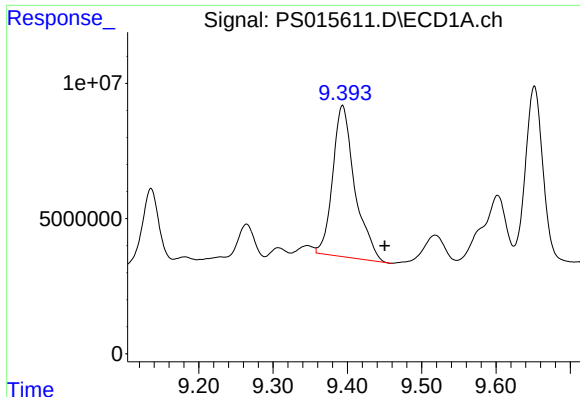
#11 2,4,5-TP (SILVEX)

R.T.: 9.136 min
Delta R.T.: -0.032 min
Response: 23207505
Conc: 2.65 ng/ml



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

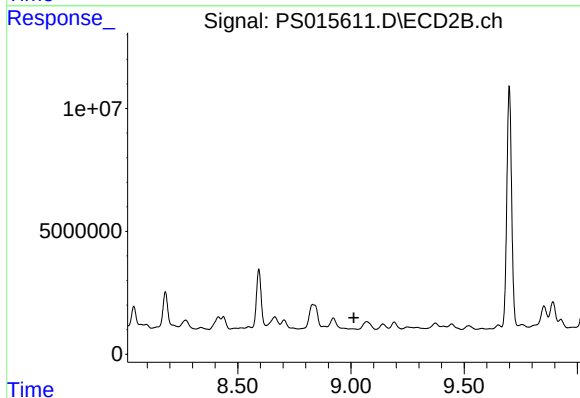
R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



#12 2,4,5-T

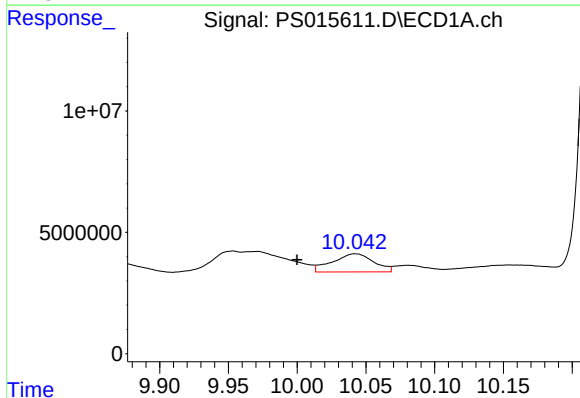
R.T.: 9.393 min
Delta R.T.: -0.057 min
Response: 115221113
Conc: 13.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



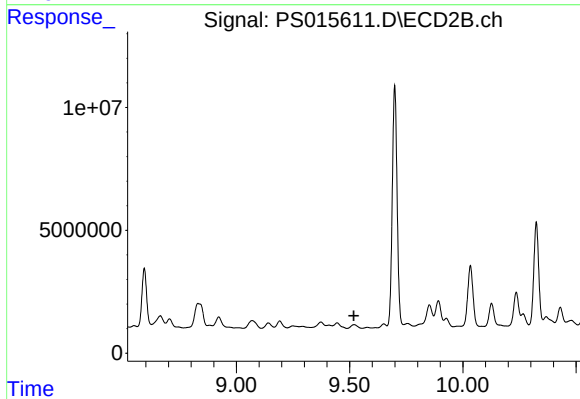
#12 2,4,5-T

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



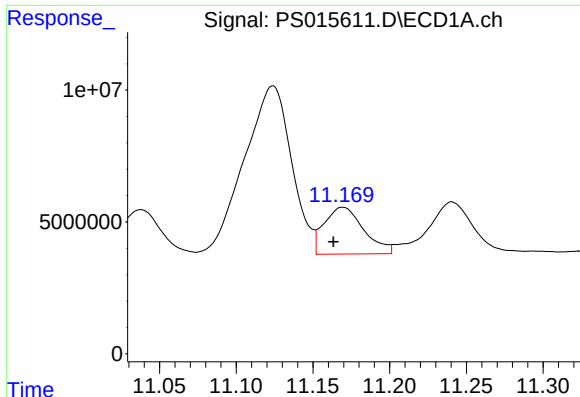
#13 2,4-DB

R.T.: 10.042 min
Delta R.T.: 0.042 min
Response: 15491376
Conc: 7.57 ng/ml



#13 2,4-DB

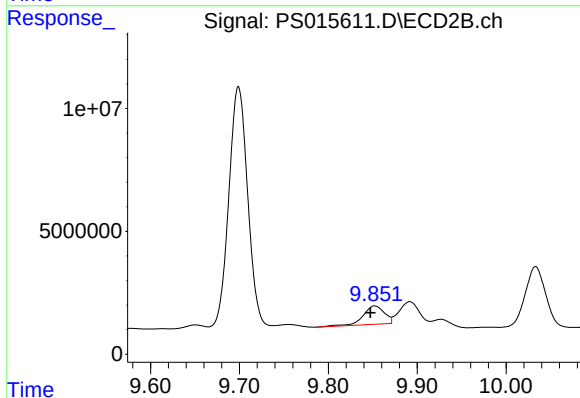
R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

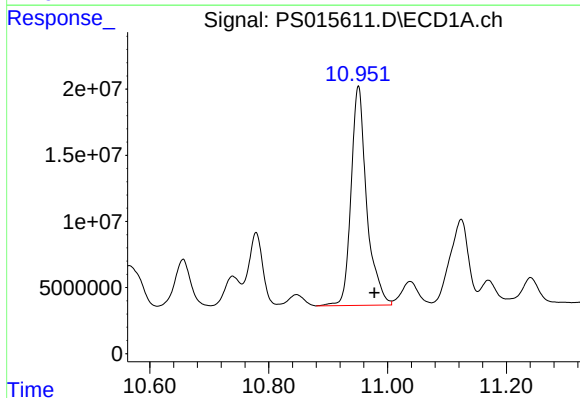
R.T.: 11.169 min
Delta R.T.: 0.006 min
Response: 31924326
Conc: 4.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



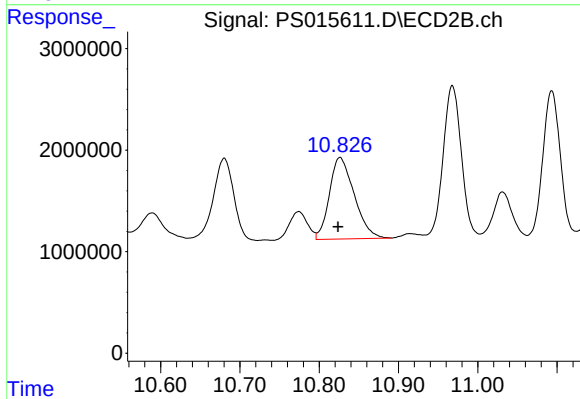
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: 0.005 min
Response: 12424884
Conc: 6.17 ng/ml



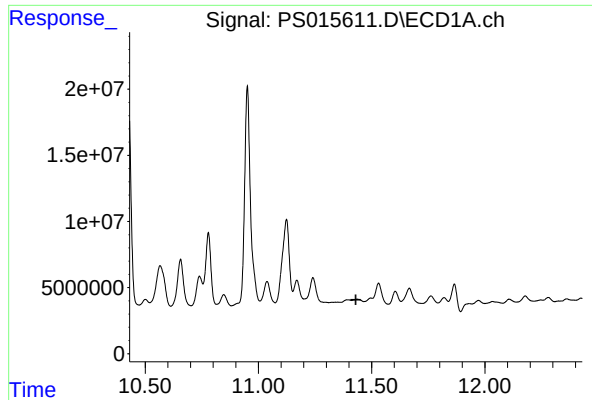
#15 Picloram

R.T.: 10.951 min
Delta R.T.: -0.027 min
Response: 302502088
Conc: 22.13 ng/ml



#15 Picloram

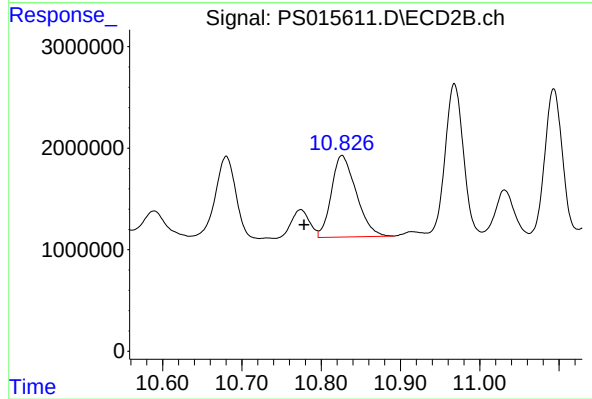
R.T.: 10.826 min
Delta R.T.: 0.002 min
Response: 17470682
Conc: 4.15 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.048 min
Response: 17470682
Conc: 4.16 ng/ml