

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 12:09
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 08:49:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 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
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System Monitoring Compounds

Target Compounds							
2) T	3,5-DICHL...	6.440	0.000	3648047	0	<MDL	N.D. #
3) T	4-Nitroph...	7.056	0.000	3456277	0	2.285	N.D. #
5) T	DICAMBA	7.421	6.943	13552535	4520719	1.265	2.022 #
6) T	MCP	7.668f	0.000	109.5E6	0	13.581	N.D. #
7) T	MCPA	7.782	0.000	5099834	0	<MDL	N.D. #
8) T	DICHLORPROP	8.135	7.586	6362759	5100592	2.440	9.258 #
9) T	2,4-D	8.346	0.000	20230253	0	6.977	N.D. #
10) T	Pentachlo...	8.656	8.286	29744716	3422515	<MDL	<MDL #
11) T	2,4,5-TP ...	9.209	8.646	22748120	3675973	1.572	1.243
12) T	2,4,5-T	9.489	9.026	44289045	7072894	3.125	2.401
13) T	2,4-DB	10.017	0.000	113.8E6	0	36.010	N.D. #
14) T	DINOSEB	11.203	0.000	23522776	0	2.511	N.D. #
15) T	Picloram	11.018	10.837	481.2E6	109.1E6	25.053	26.332
16) T	DCPA	11.472	10.793	35548466	10240902	1.708	2.273 #

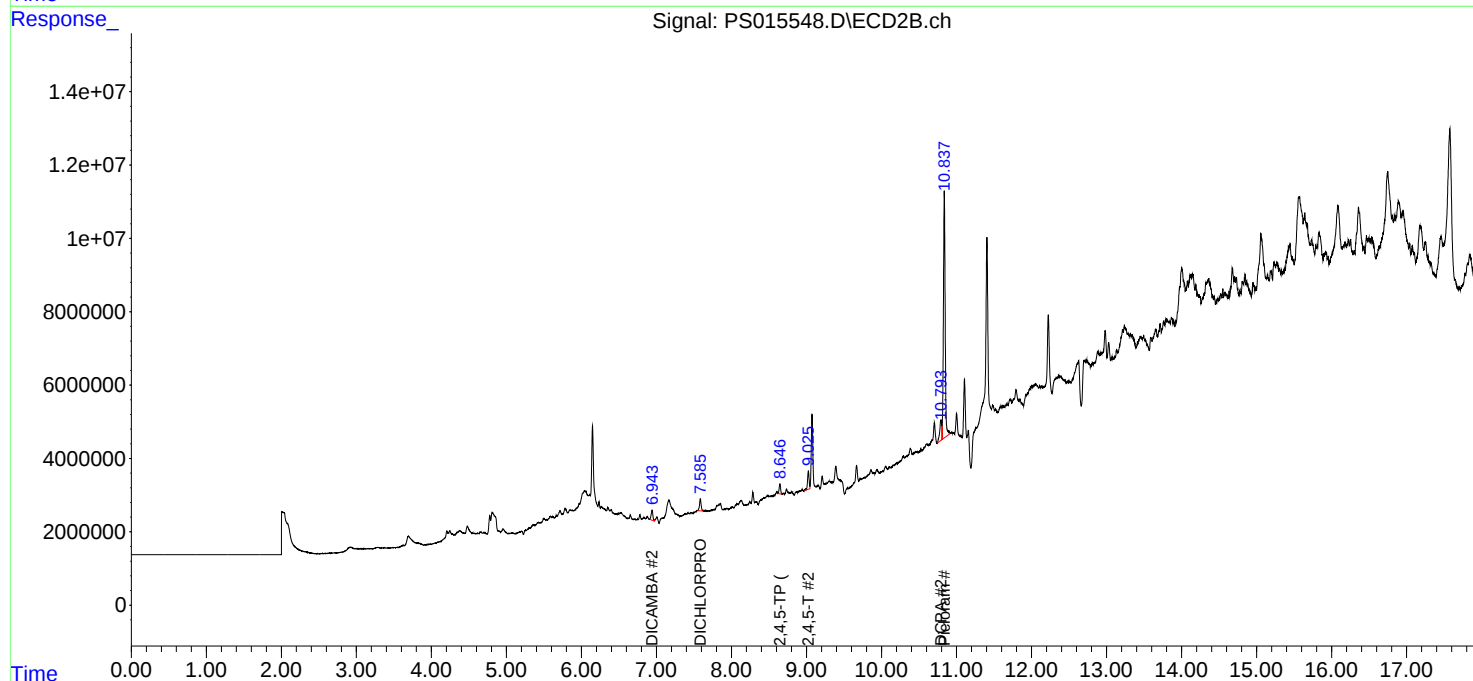
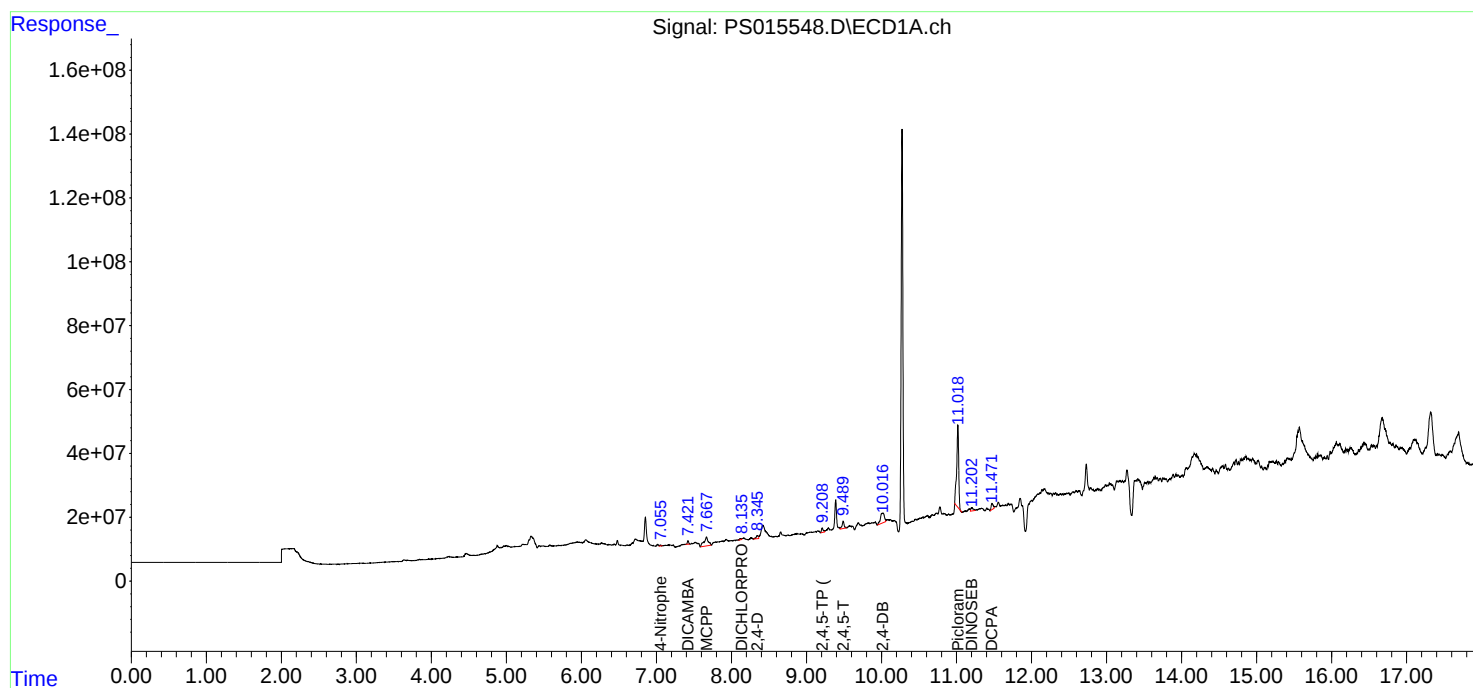
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

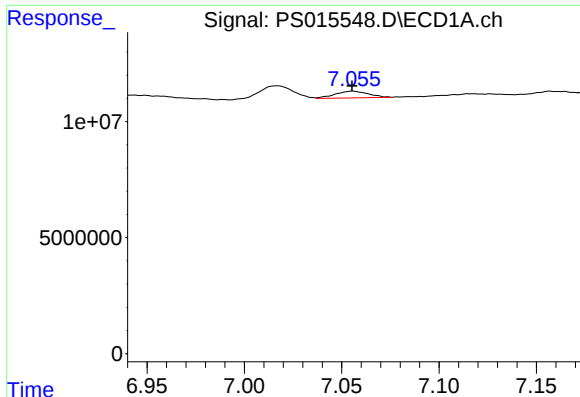
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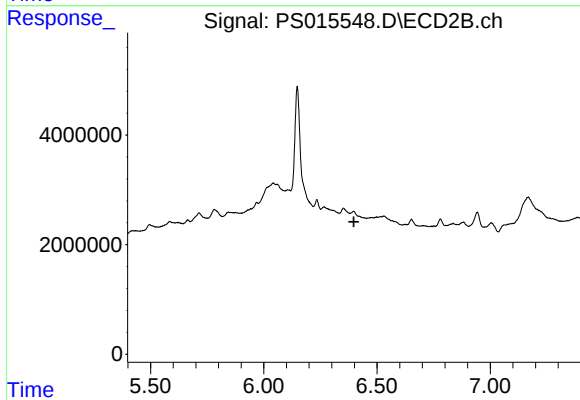




#3 4-Nitrophenol

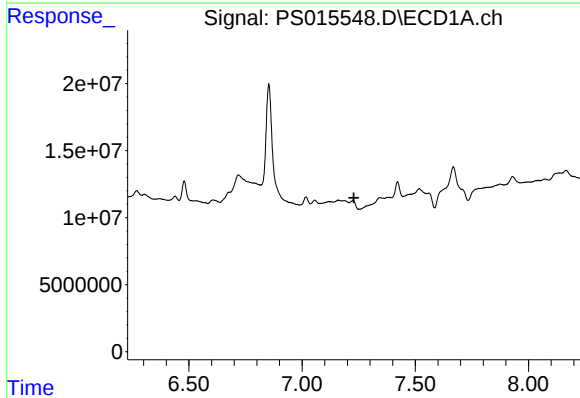
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 3456277
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



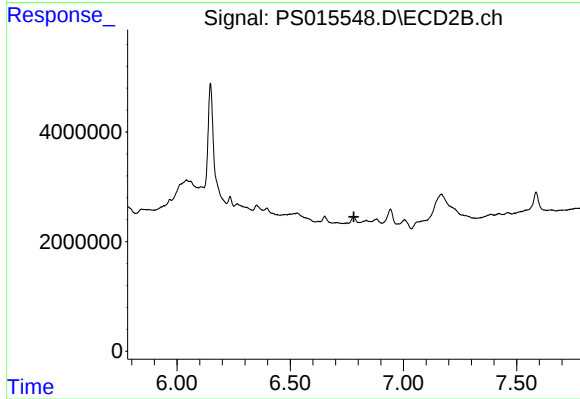
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



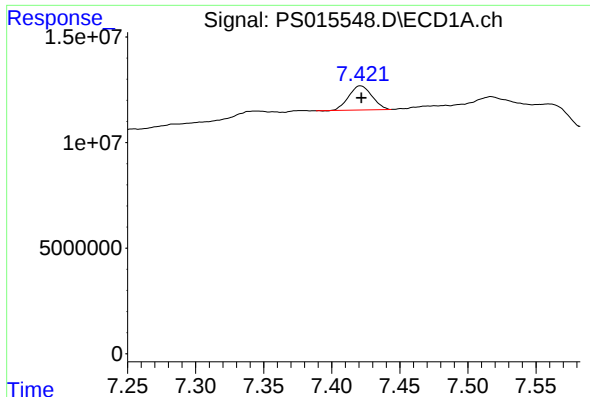
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.229 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

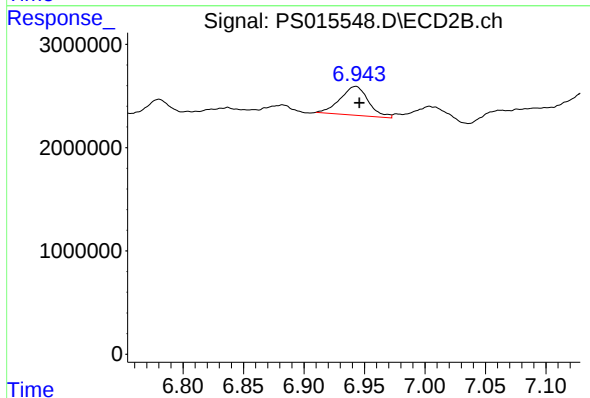
R.T.: 0.000 min
Exp R.T. : 6.781 min
Response: 0
Conc: N.D.



#5 DICAMBA

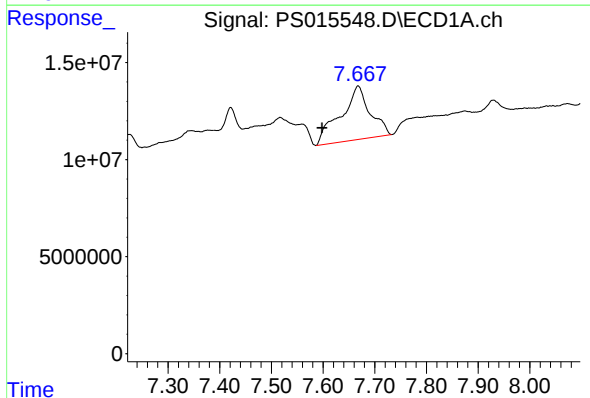
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 13552535
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



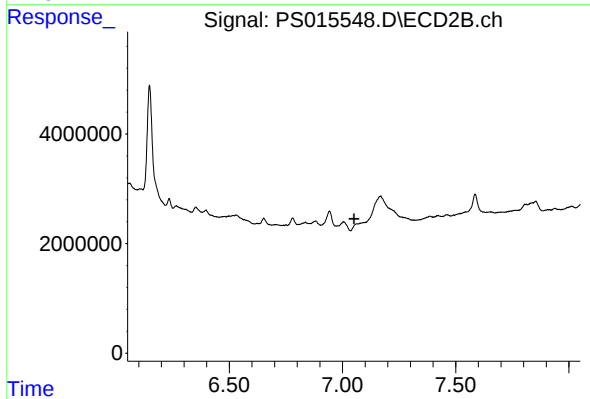
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 4520719
Conc: 2.02 ng/ml



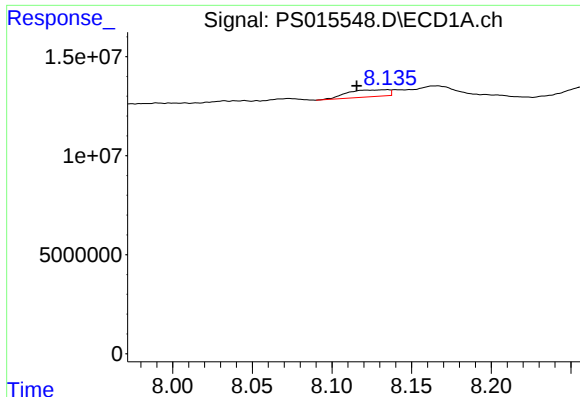
#6 MCP

R.T.: 7.668 min
Delta R.T.: 0.069 min
Response: 109545051
Conc: 13.58 ug/ml



#6 MCP

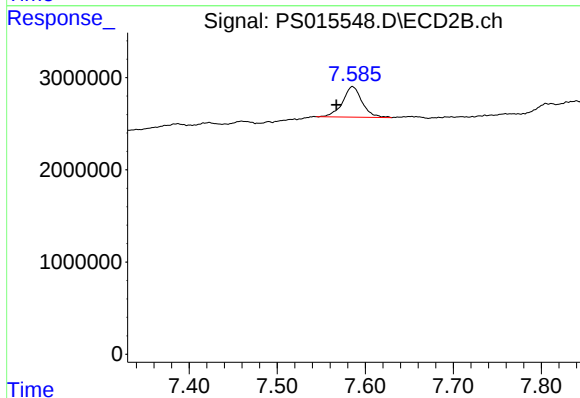
R.T.: 0.000 min
Exp R.T.: 7.051 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

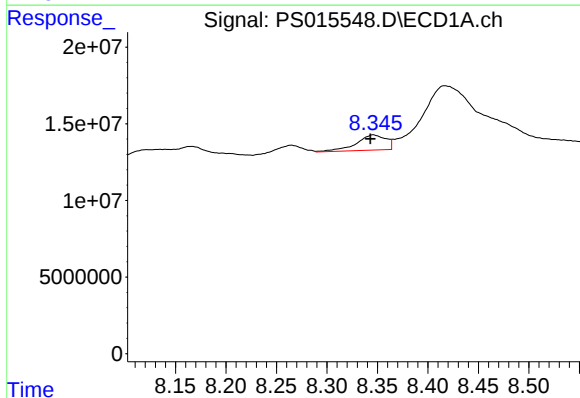
R.T.: 8.135 min
Delta R.T.: 0.019 min
Response: 6362759
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



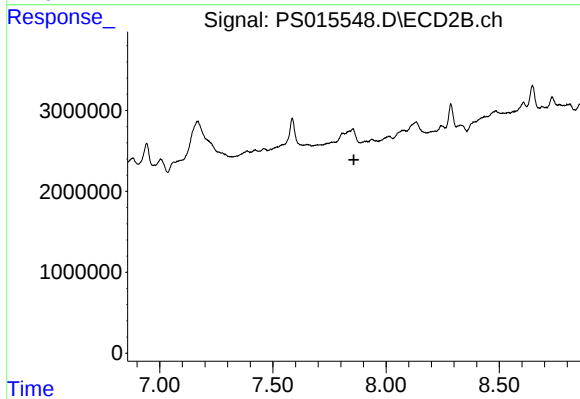
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.018 min
Response: 5100592
Conc: 9.26 ng/ml



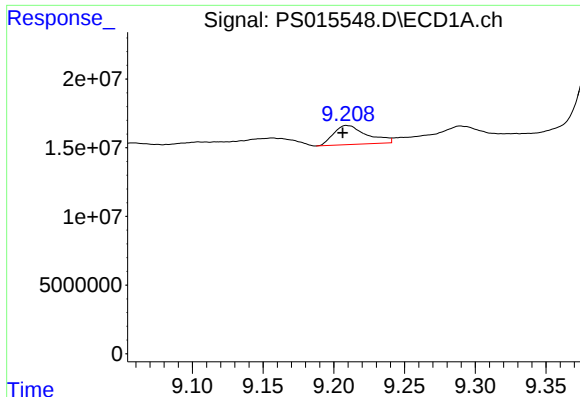
#9 2,4-D

R.T.: 8.346 min
Delta R.T.: 0.003 min
Response: 20230253
Conc: 6.98 ng/ml



#9 2,4-D

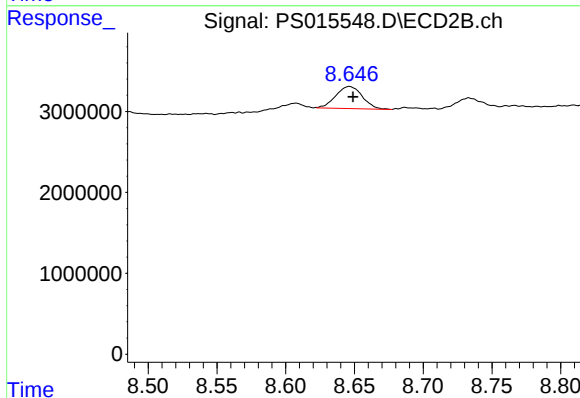
R.T.: 0.000 min
Exp R.T.: 7.858 min
Response: 0
Conc: N.D.



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

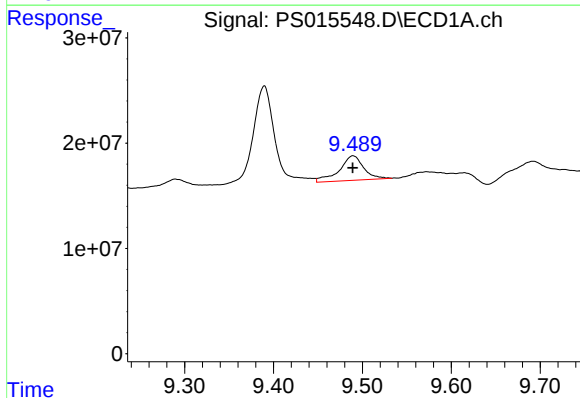
R.T.: 9.209 min
Delta R.T.: 0.003 min
Response: 22748120
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



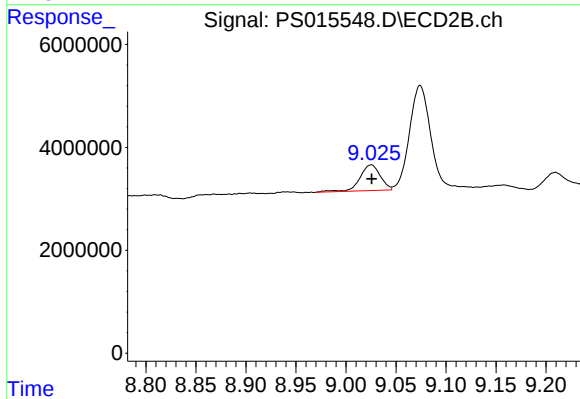
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: -0.003 min
Response: 3675973
Conc: 1.24 ng/ml



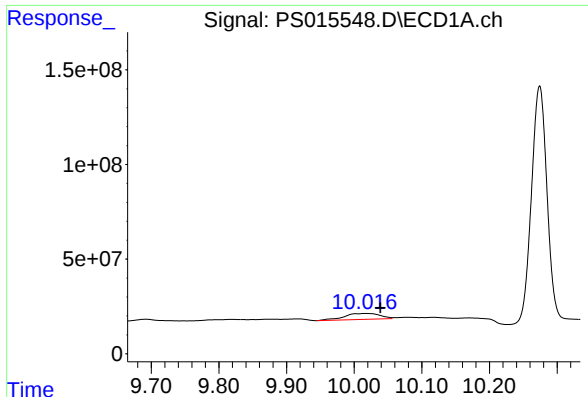
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 44289045
Conc: 3.12 ng/ml



#12 2,4,5-T

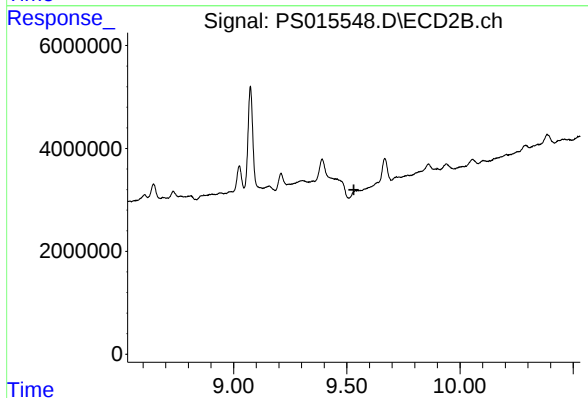
R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 7072894
Conc: 2.40 ng/ml



#13 2,4-DB

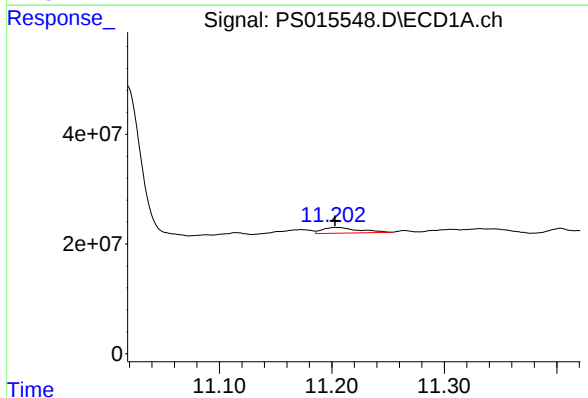
R.T.: 10.017 min
Delta R.T.: -0.022 min
Response: 113758836
Conc: 36.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



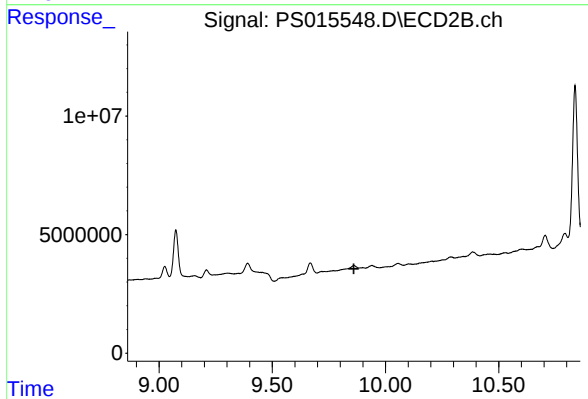
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.531 min
Response: 0
Conc: N.D.



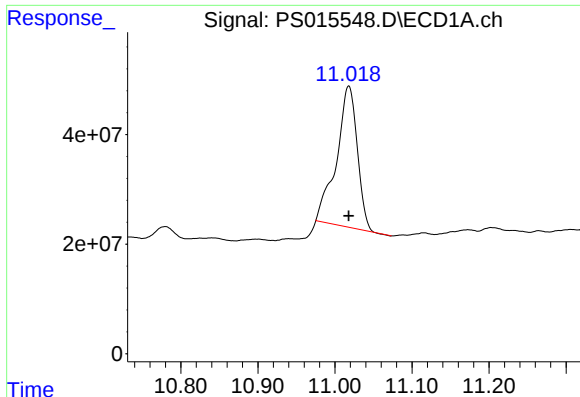
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 23522776
Conc: 2.51 ng/ml



#14 DINOSEB

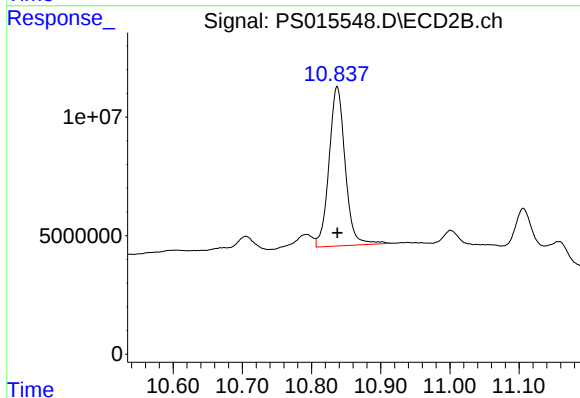
R.T.: 0.000 min
Exp R.T. : 9.861 min
Response: 0
Conc: N.D.



#15 Picloram

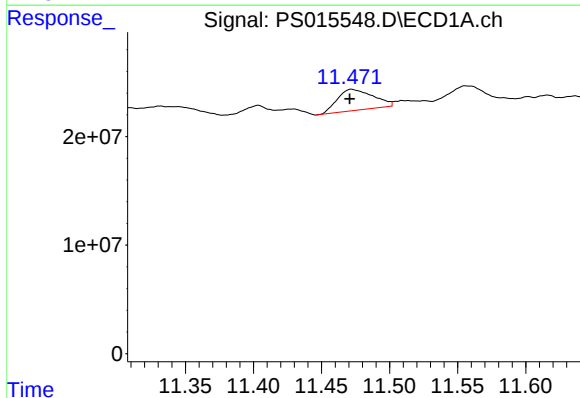
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 481243901
Conc: 25.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



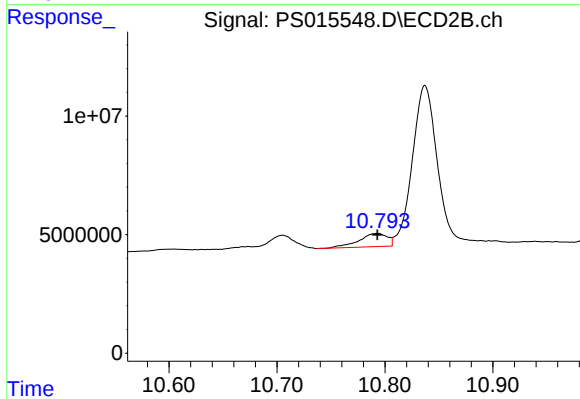
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 109131462
Conc: 26.33 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.001 min
Response: 35548466
Conc: 1.71 ng/ml



#16 DCPA

R.T.: 10.793 min
Delta R.T.: 0.000 min
Response: 10240902
Conc: 2.27 ng/ml