

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 21:55
 Operator : EI\SJ
 Sample : J6214-23
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 06:32:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	11.405	10.902	109.5E6	90361505	344.947	233.631 #
Target Compounds							
3) T	4-Nitroph...	11.051	10.060	3155183	4185539	19.914	23.417
5) T	DICAMBA	0.000	11.190	0	2069371	N.D.	1.452 #
6) T	MCP	12.082	11.404	37815395	2326259	37.901	2.488 #
7) T	MCPA	0.000	11.808	0	3187563	N.D.	2.217 #
8) T	DICHLORPROP	12.889	12.313	80778	2635377	0.227	7.369 #
9) T	2,4-D	13.319	0.000	1932675	0	5.501	N.D. #
10) T	Pentachlo...	13.638	13.335	5478021	1232596	1.092	0.234 #
11) T	2,4,5-TP ...	14.589	13.992	6234584	1918697	3.212	0.914 #
12) T	2,4,5-T	14.978	14.552	6929637	3116593	3.689	1.822 #
13) T	2,4-DB	15.671	15.138	25782058	13014023	113.997	53.721 #
14) T	DINOSEB	17.111	15.628	8888188	7944058	6.108	5.206
15) T	Picloram	16.926	16.763	2387071	16539285	0.941	6.012 #
16) T	DCPA	17.517	16.864	-8682388	18048580	N.D.	6.213

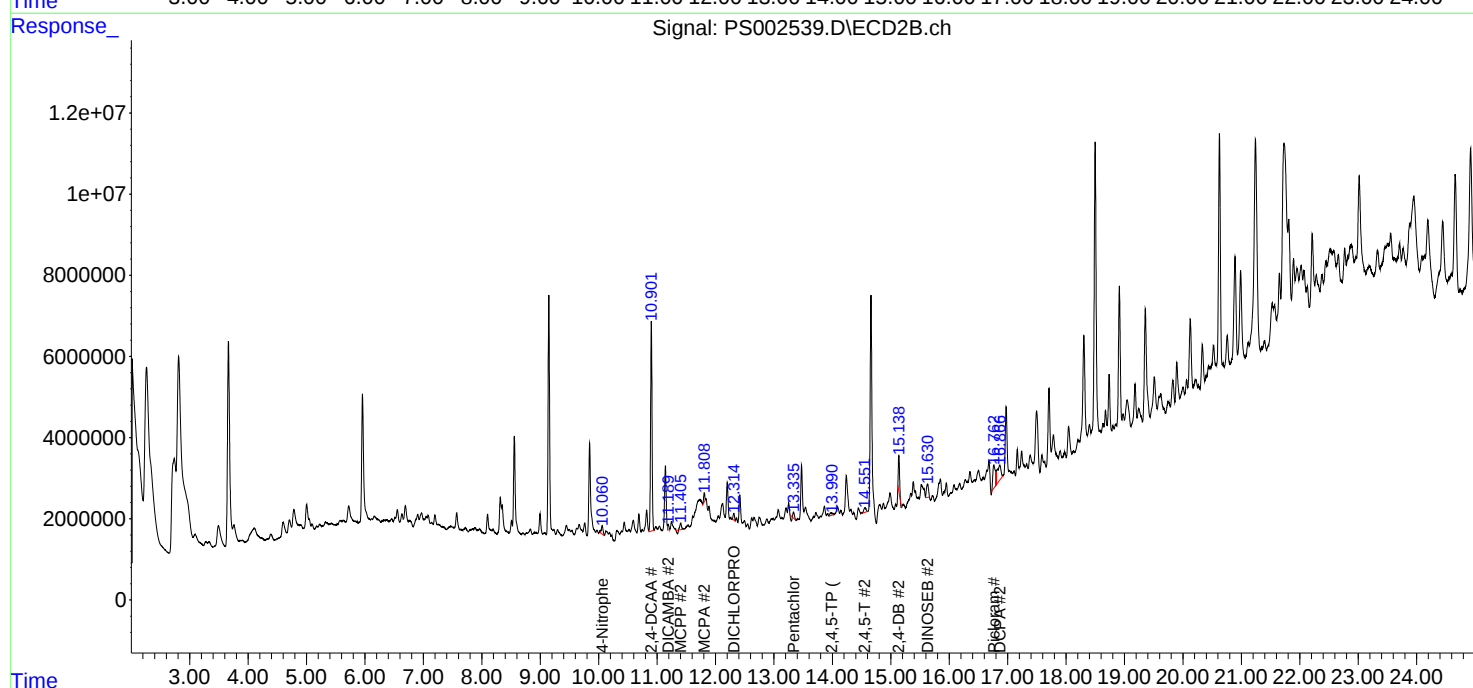
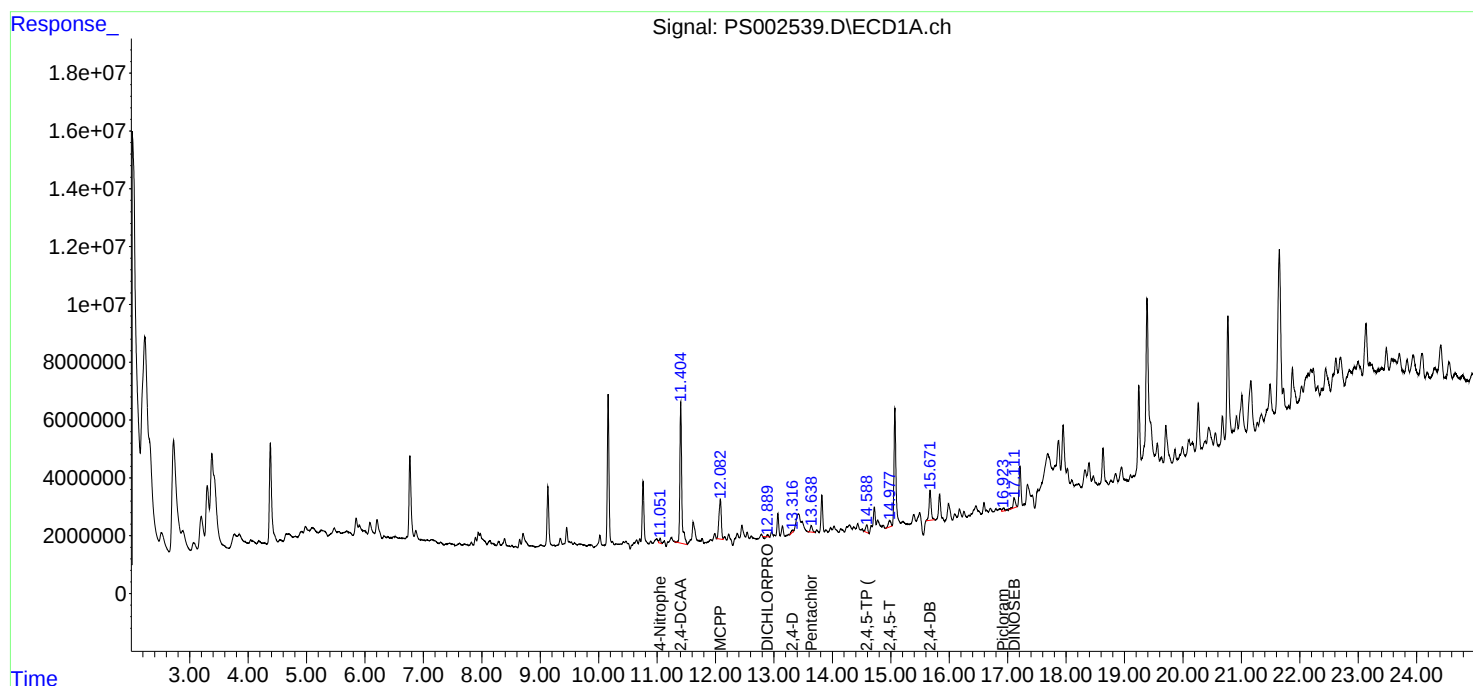
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

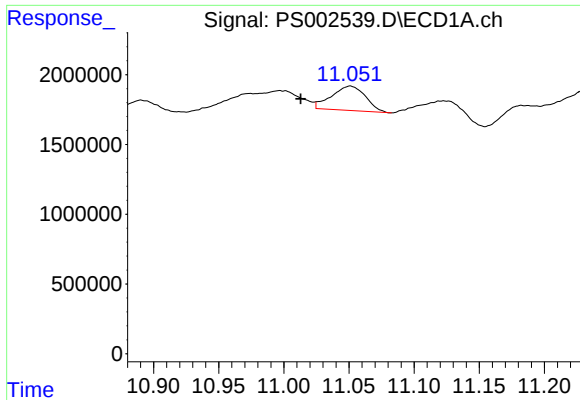
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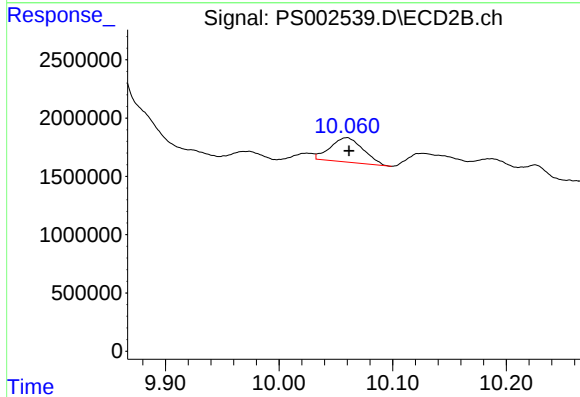




#3 4-Nitrophenol

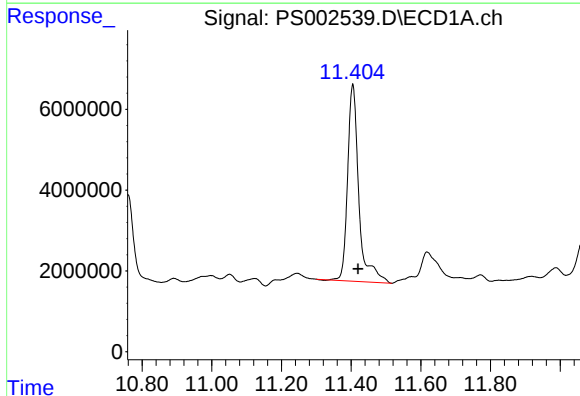
R.T.: 11.051 min
Delta R.T.: 0.038 min
Response: 3155183
Conc: 19.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



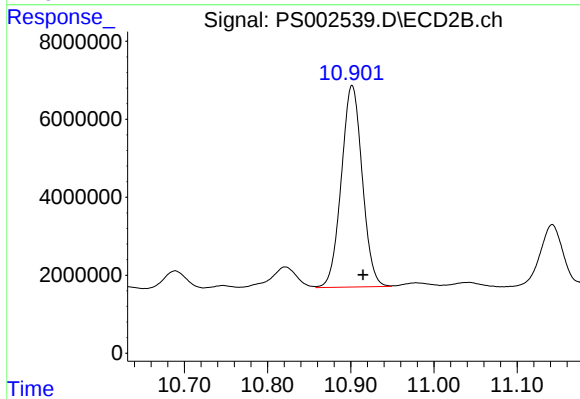
#3 4-Nitrophenol

R.T.: 10.060 min
Delta R.T.: -0.002 min
Response: 4185539
Conc: 23.42 ng/ml



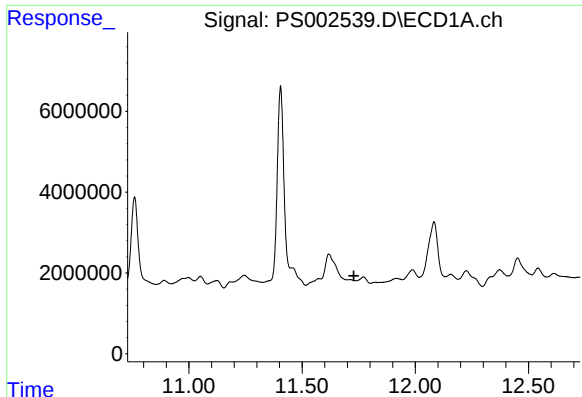
#4 2,4-DCAA

R.T.: 11.405 min
Delta R.T.: -0.015 min
Response: 109493102
Conc: 344.95 ng/ml



#4 2,4-DCAA

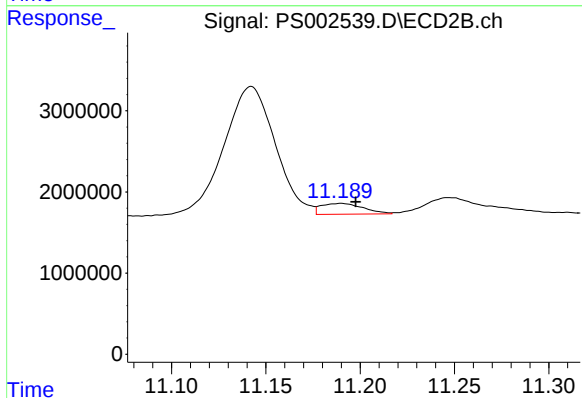
R.T.: 10.902 min
Delta R.T.: -0.013 min
Response: 90361505
Conc: 233.63 ng/ml



#5 DICAMBA

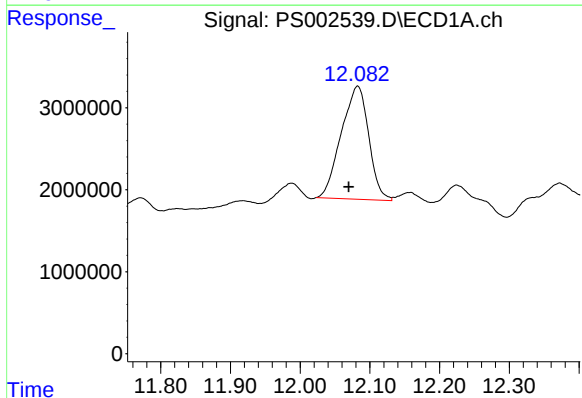
R.T.: 0.000 min
Exp R.T.: 11.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



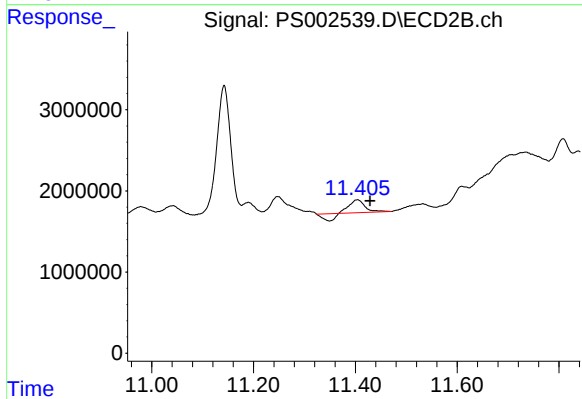
#5 DICAMBA

R.T.: 11.190 min
Delta R.T.: -0.008 min
Response: 2069371
Conc: 1.45 ng/ml



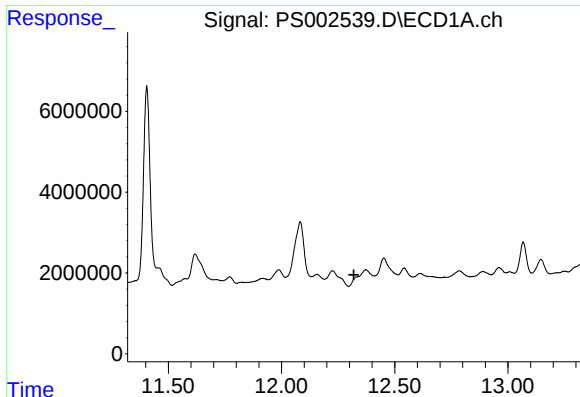
#6 MCP

R.T.: 12.082 min
Delta R.T.: 0.013 min
Response: 37815395
Conc: 37.90 ug/ml



#6 MCP

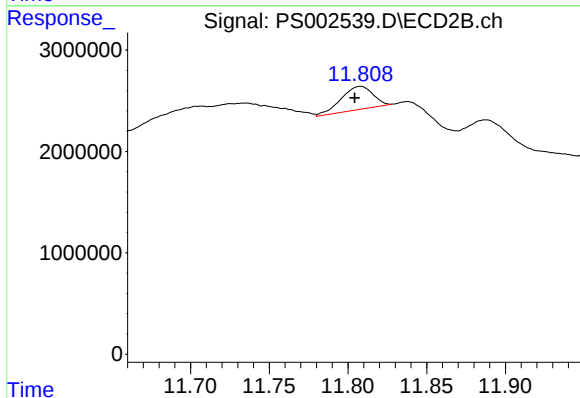
R.T.: 11.404 min
Delta R.T.: -0.025 min
Response: 2326259
Conc: 2.49 ug/ml



#7 MCPA

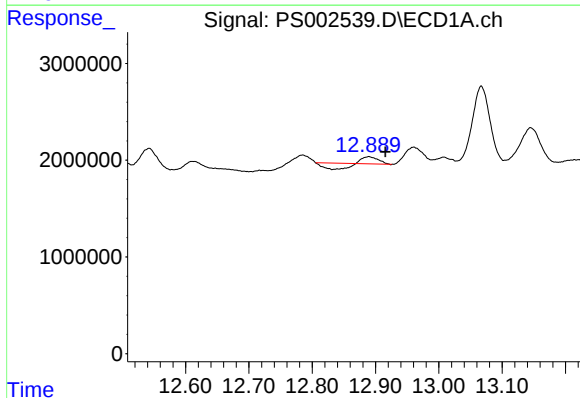
R.T.: 0.000 min
Exp R.T.: 12.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



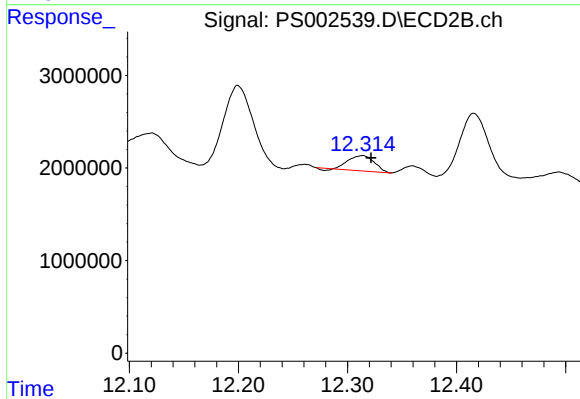
#7 MCPA

R.T.: 11.808 min
Delta R.T.: 0.004 min
Response: 3187563
Conc: 2.22 ug/ml



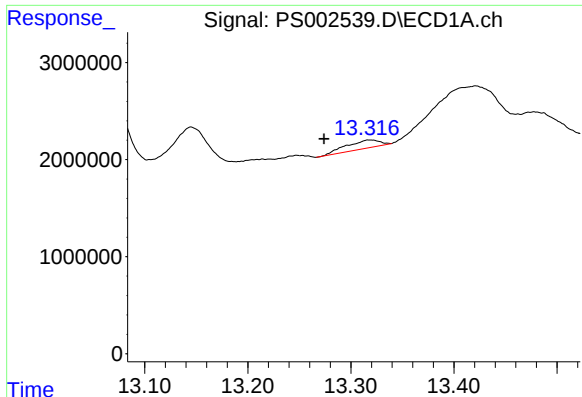
#8 DICHLORPROP

R.T.: 12.889 min
Delta R.T.: -0.026 min
Response: 80778
Conc: 0.23 ng/ml



#8 DICHLORPROP

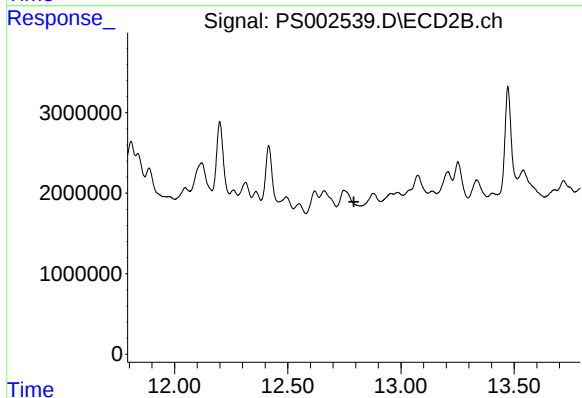
R.T.: 12.313 min
Delta R.T.: -0.008 min
Response: 2635377
Conc: 7.37 ng/ml



#9 2,4-D

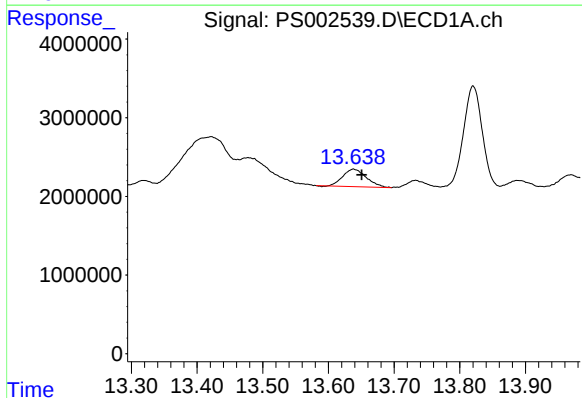
R.T.: 13.319 min
Delta R.T.: 0.045 min
Response: 1932675
Conc: 5.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



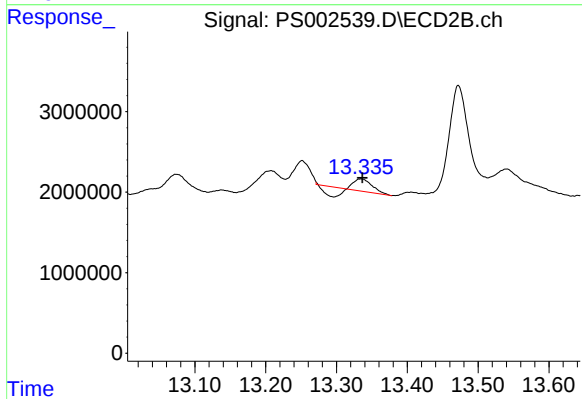
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.792 min
Response: 0
Conc: N.D.



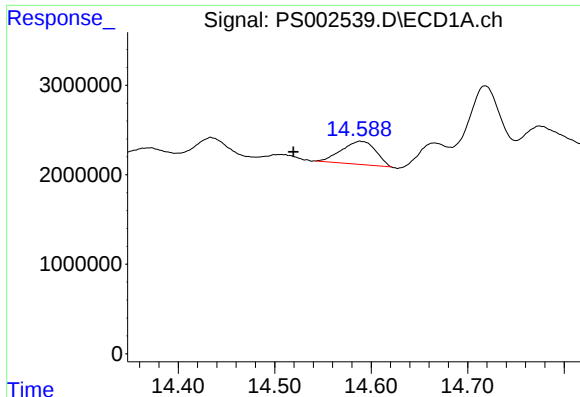
#10 Pentachlorophenol

R.T.: 13.638 min
Delta R.T.: -0.013 min
Response: 5478021
Conc: 1.09 ng/ml



#10 Pentachlorophenol

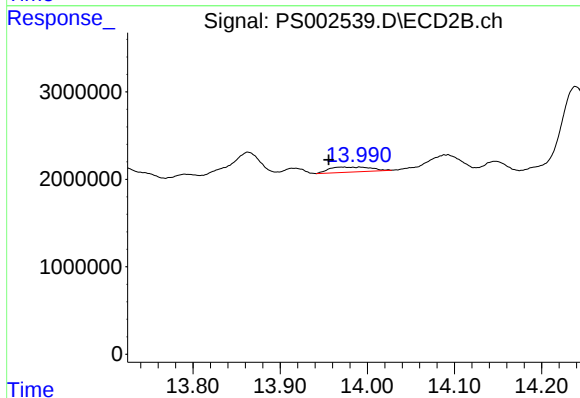
R.T.: 13.335 min
Delta R.T.: -0.002 min
Response: 1232596
Conc: 0.23 ng/ml



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

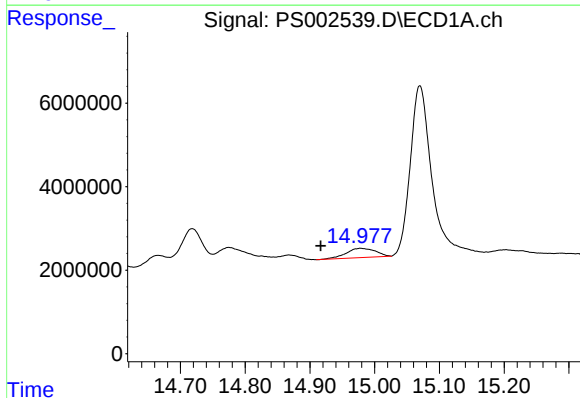
R.T.: 14.589 min
Delta R.T.: 0.070 min
Response: 6234584
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



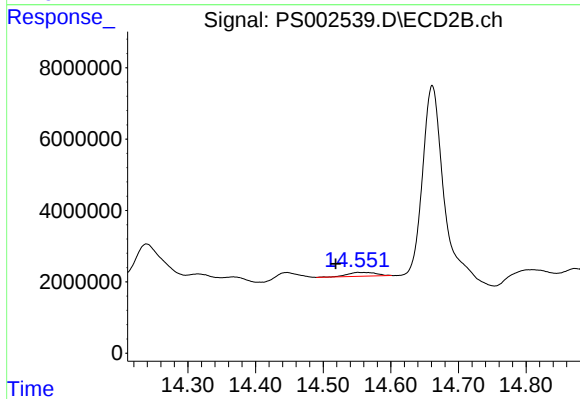
#11 2,4,5-TP (SILVEX)

R.T.: 13.992 min
Delta R.T.: 0.036 min
Response: 1918697
Conc: 0.91 ng/ml



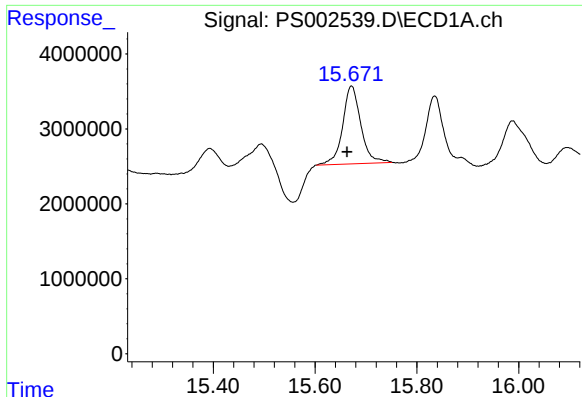
#12 2,4,5-T

R.T.: 14.978 min
Delta R.T.: 0.062 min
Response: 6929637
Conc: 3.69 ng/ml



#12 2,4,5-T

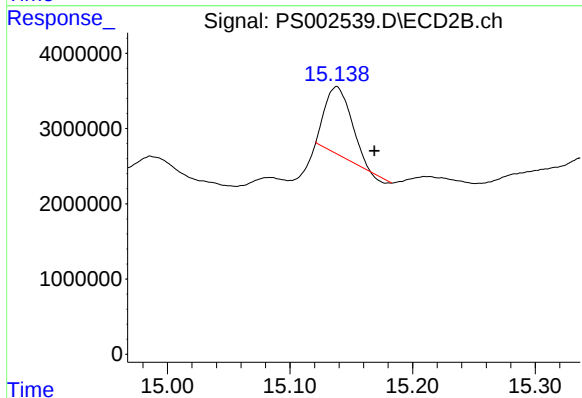
R.T.: 14.552 min
Delta R.T.: 0.034 min
Response: 3116593
Conc: 1.82 ng/ml



#13 2,4-DB

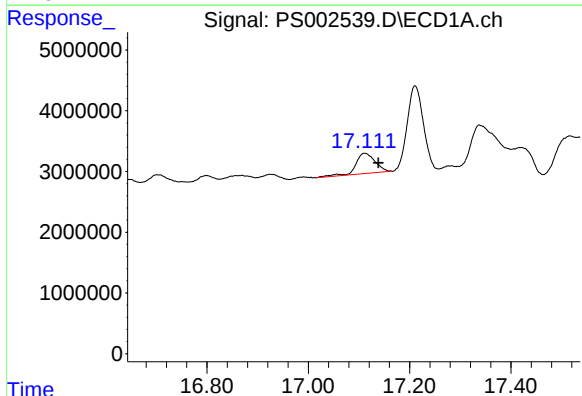
R.T.: 15.671 min
Delta R.T.: 0.009 min
Response: 25782058
Conc: 114.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



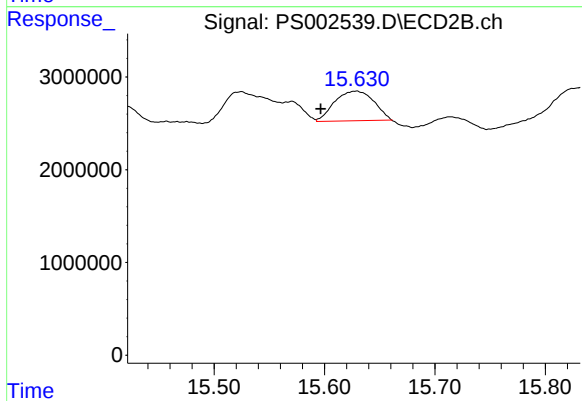
#13 2,4-DB

R.T.: 15.138 min
Delta R.T.: -0.031 min
Response: 13014023
Conc: 53.72 ng/ml



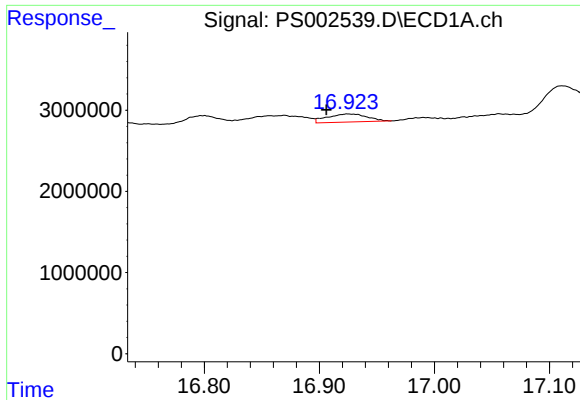
#14 DINOSEB

R.T.: 17.111 min
Delta R.T.: -0.027 min
Response: 8888188
Conc: 6.11 ng/ml



#14 DINOSEB

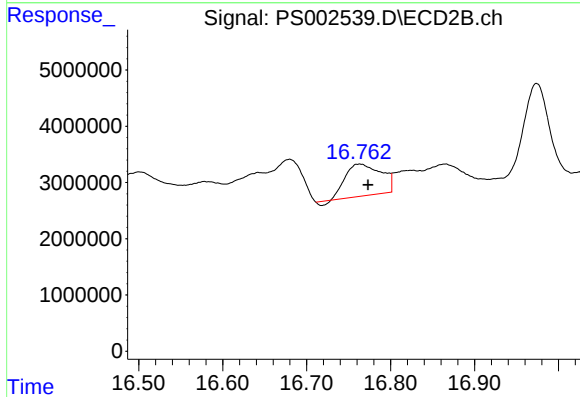
R.T.: 15.628 min
Delta R.T.: 0.032 min
Response: 7944058
Conc: 5.21 ng/ml



#15 Picloram

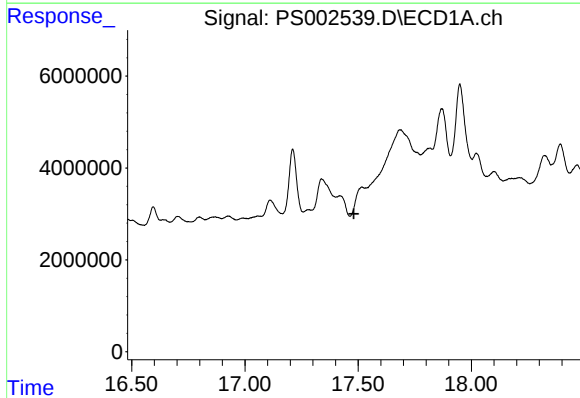
R.T.: 16.926 min
Delta R.T.: 0.020 min
Response: 2387071
Conc: 0.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



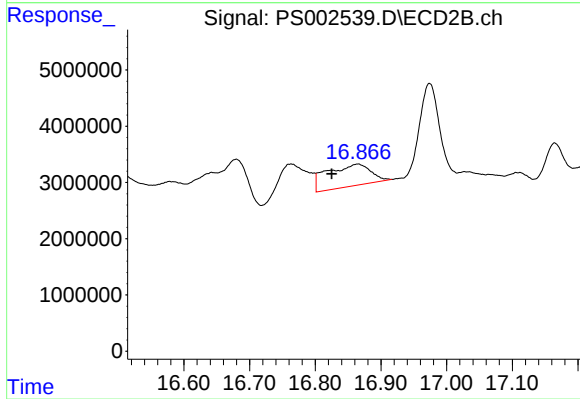
#15 Picloram

R.T.: 16.763 min
Delta R.T.: -0.010 min
Response: 16539285
Conc: 6.01 ng/ml



#16 DCPA

R.T.: 17.517 min
Delta R.T.: 0.035 min
Response: -8682388
Conc: N.D.



#16 DCPA

R.T.: 16.864 min
Delta R.T.: 0.039 min
Response: 18048580
Conc: 6.21 ng/ml