

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 04:56
 Operator : EI\SJ
 Sample : K2221-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S10B(2-10)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 13:24:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 2019
 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	11.289	10.784	57292684	52511663	131.341	107.023
Target Compounds							
1) T	Dalapon	2.803	2.304	58030673	113.9E6	77.838	156.170 #
2) T	3,5-DICHL...	0.000	8.945	0	5584885	N.D.	8.756
3) T	4-Nitroph...	0.000	9.952	0	15100569	N.D.	66.512
5) T	DICAMBA	0.000	11.018	0	3268353	N.D.	1.757
6) T	MCPD	11.978	11.260	18124945	-87522	13.030	N.D. #
7) T	MCPA	12.098	0.000	712.3E6	0	337.606	N.D. #
9) T	2,4-D	0.000	12.635	0	1249567	N.D.	2.349
10) T	Pentachlo...	0.000	13.185	0	1184081	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	13.813	0	4956008	N.D.	1.871
12) T	2,4,5-T	0.000	14.404	0	11235587	N.D.	5.168
13) T	2,4-DB	15.544	14.984	14219957	8421967	47.164	28.362 #
14) T	DINOSEB	16.922	15.447	4274640	2750991	1.788	1.434
15) T	Picloram	16.758	16.713	6281680	33681744	1.849	10.621 #
16) T	DCPA	0.000	16.632	0	7522484	N.D.	2.226

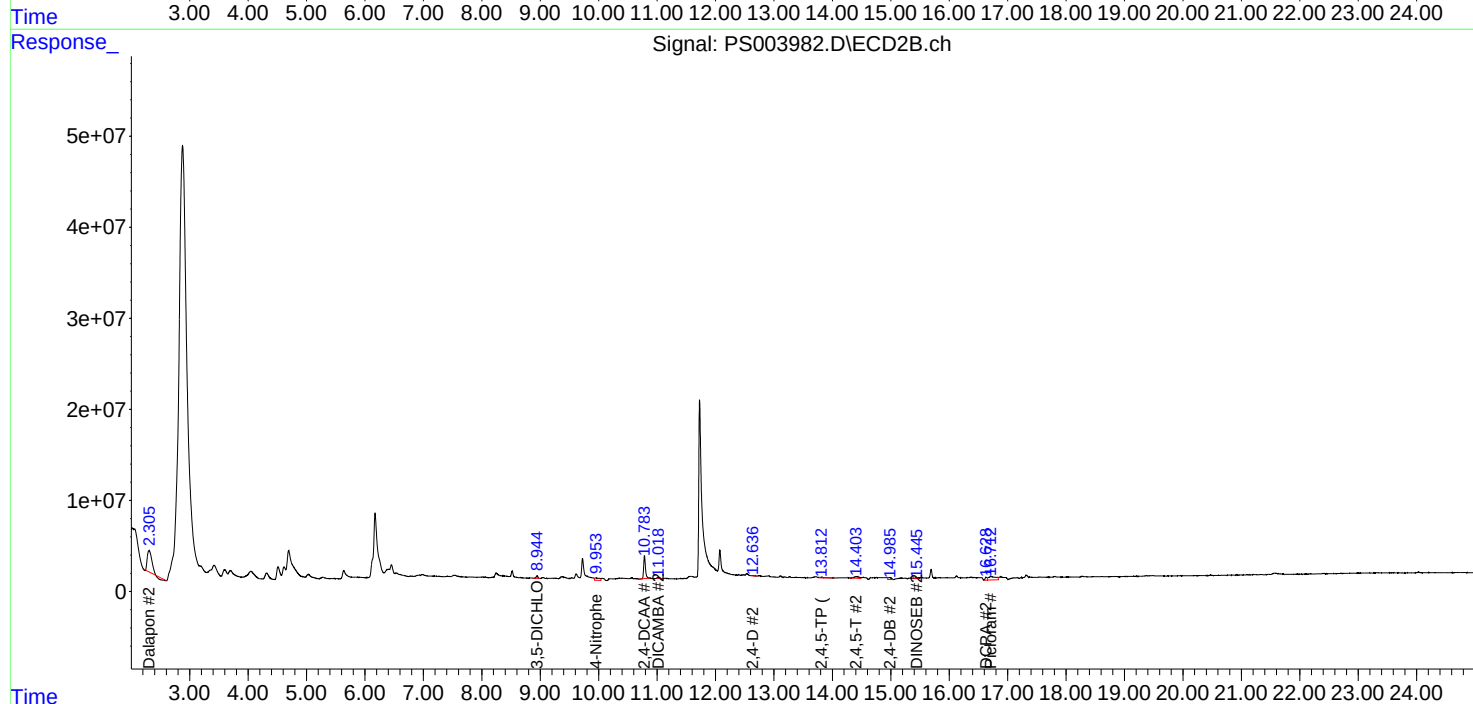
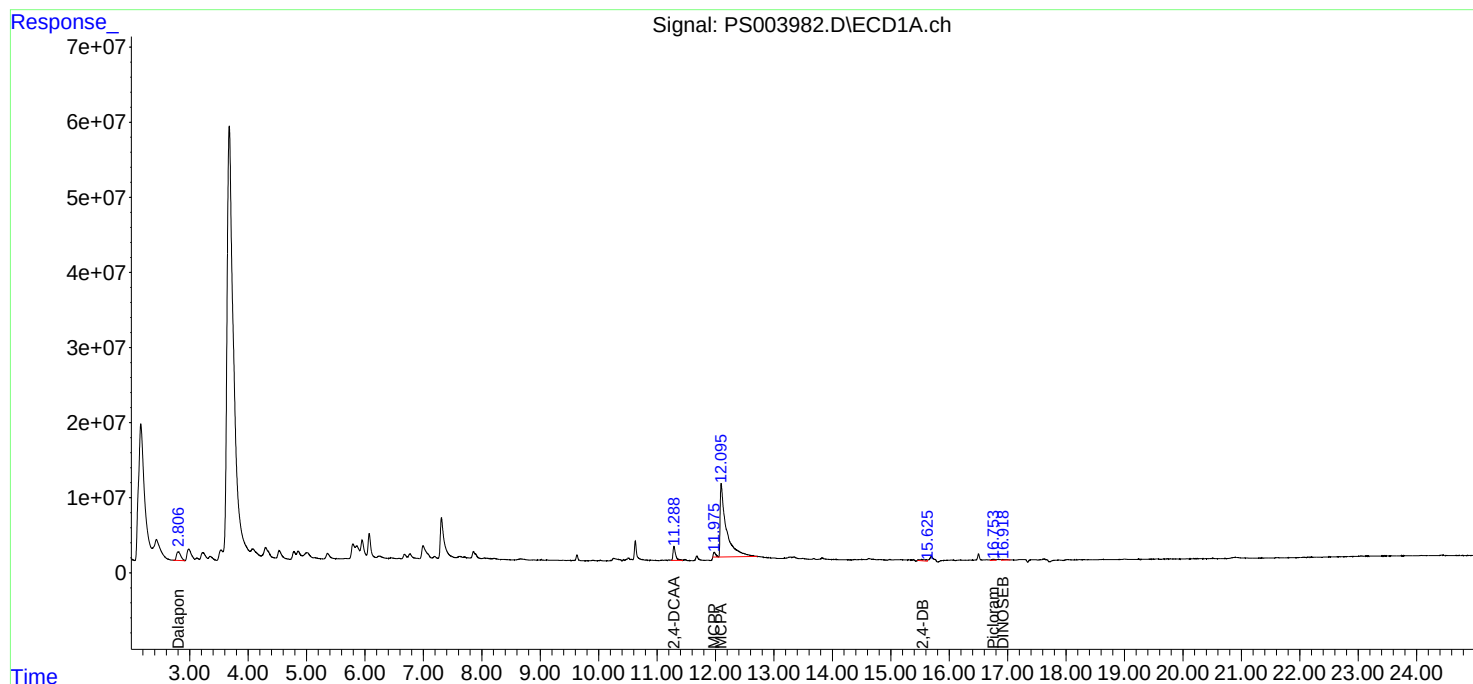
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

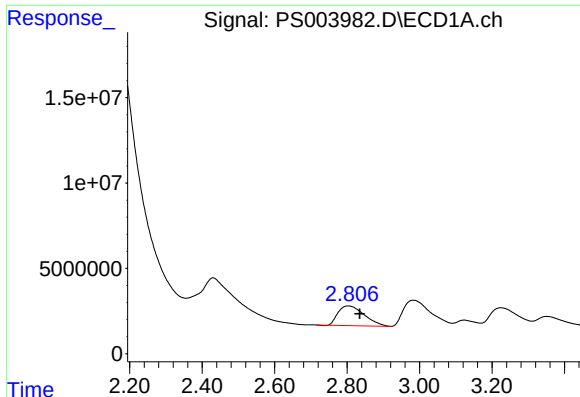
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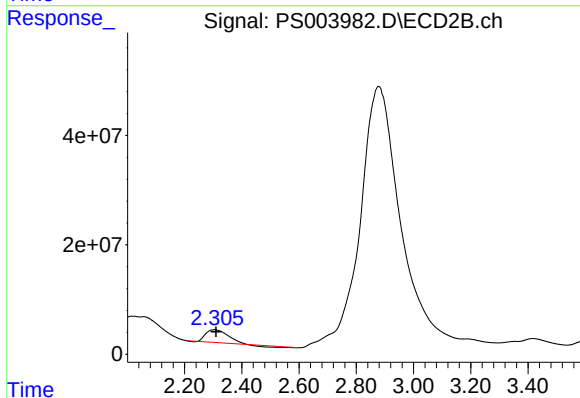




#1 Dalapon

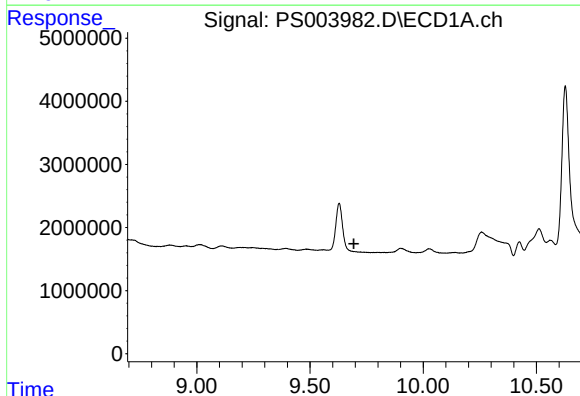
R.T.: 2.803 min
Delta R.T.: -0.032 min
Response: 58030673
Conc: 77.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
S10B(2-10)COMP



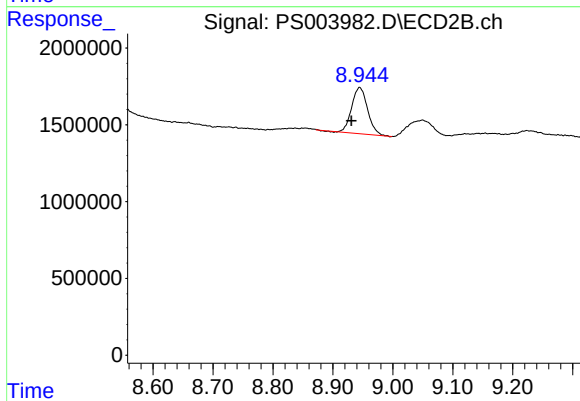
#1 Dalapon

R.T.: 2.304 min
Delta R.T.: -0.006 min
Response: 113945943
Conc: 156.17 ng/ml



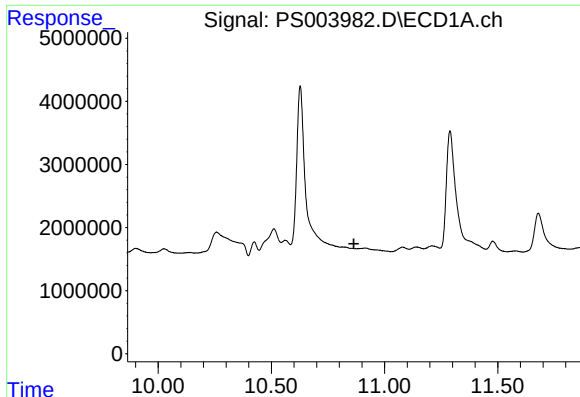
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

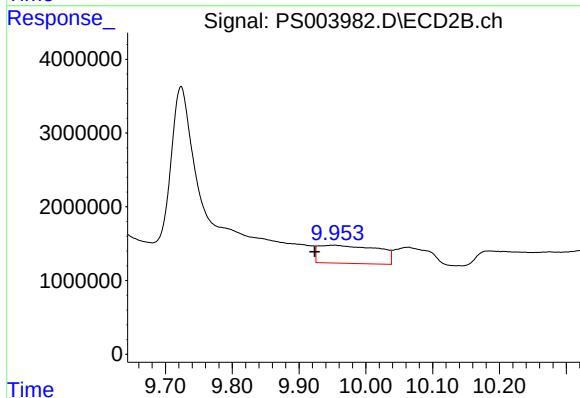
R.T.: 8.945 min
Delta R.T.: 0.014 min
Response: 5584885
Conc: 8.76 ng/ml



#3 4-Nitrophenol

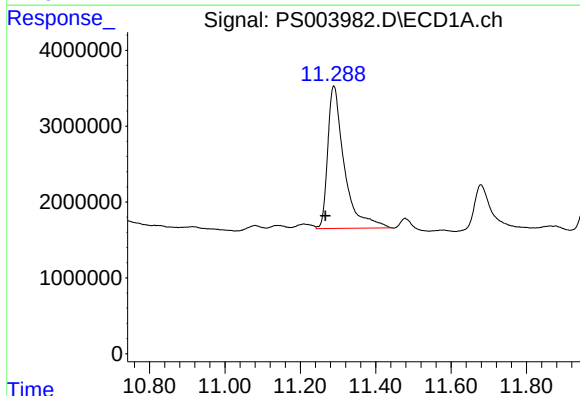
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S10B(2-10)COMP



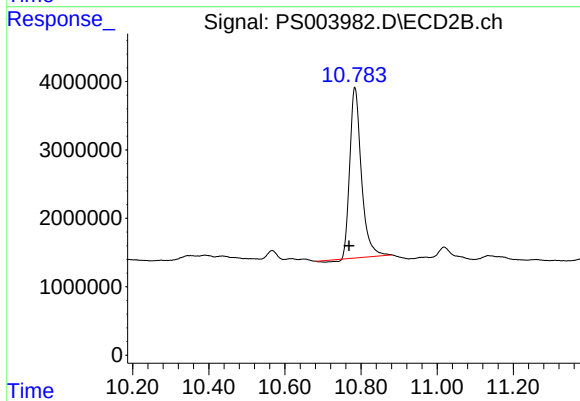
#3 4-Nitrophenol

R.T.: 9.952 min
Delta R.T.: 0.029 min
Response: 15100569
Conc: 66.51 ng/ml



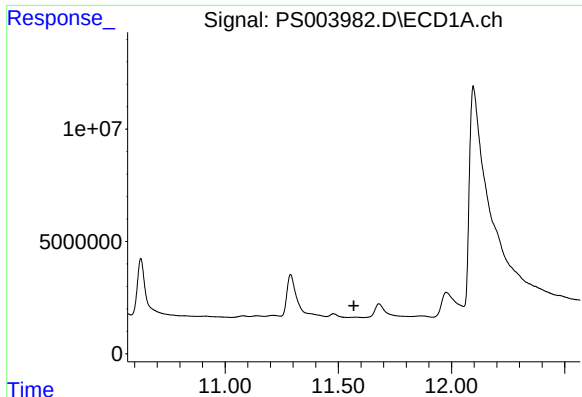
#4 2,4-DCAA

R.T.: 11.289 min
Delta R.T.: 0.023 min
Response: 57292684
Conc: 131.34 ng/ml



#4 2,4-DCAA

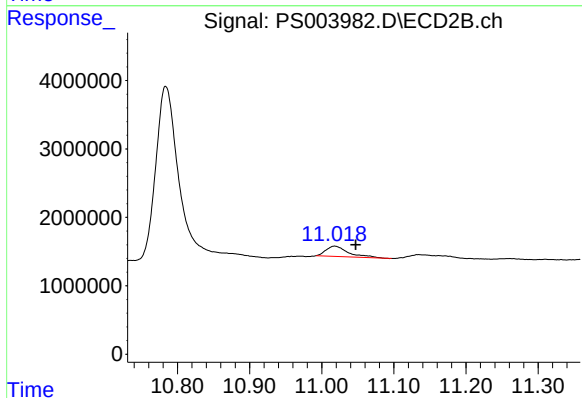
R.T.: 10.784 min
Delta R.T.: 0.015 min
Response: 52511663
Conc: 107.02 ng/ml



#5 DICAMBA

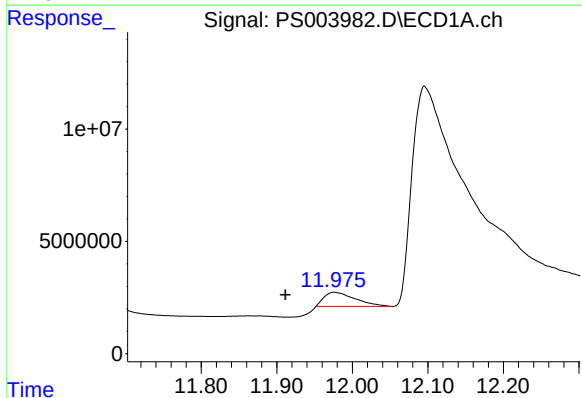
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S10B(2-10)COMP



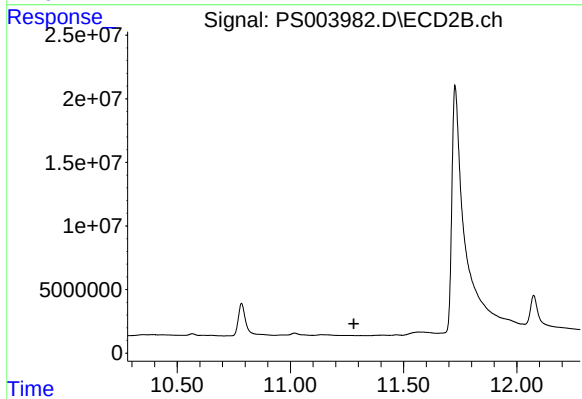
#5 DICAMBA

R.T.: 11.018 min
Delta R.T.: -0.029 min
Response: 3268353
Conc: 1.76 ng/ml



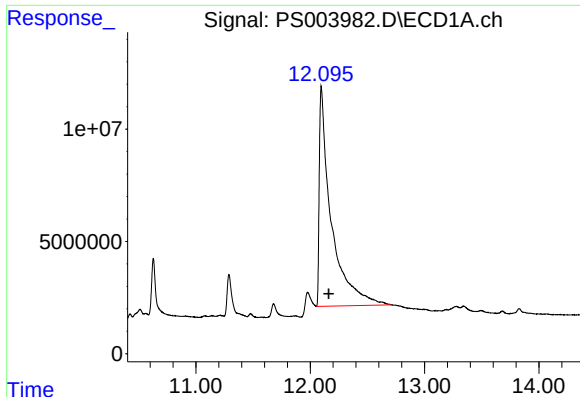
#6 MCP

R.T.: 11.978 min
Delta R.T.: 0.066 min
Response: 18124945
Conc: 13.03 ug/ml



#6 MCP

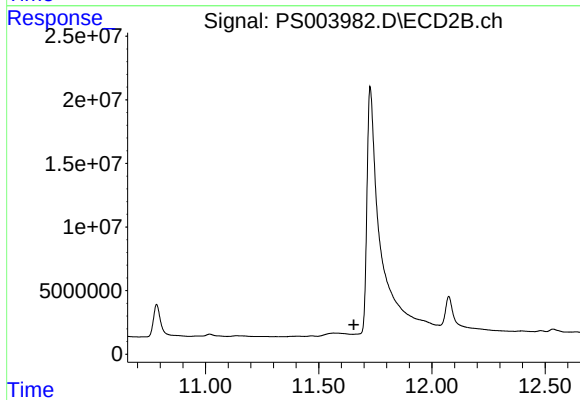
R.T.: 11.260 min
Delta R.T.: -0.020 min
Response: -87522
Conc: N.D.



#7 MCPA

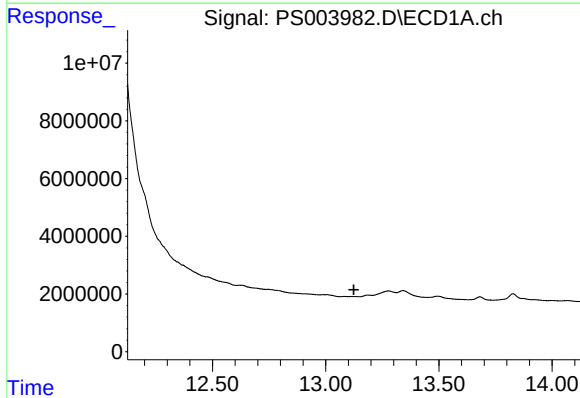
R.T.: 12.098 min
Delta R.T.: -0.064 min
Response: 712275855
Conc: 337.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
S10B(2-10)COMP



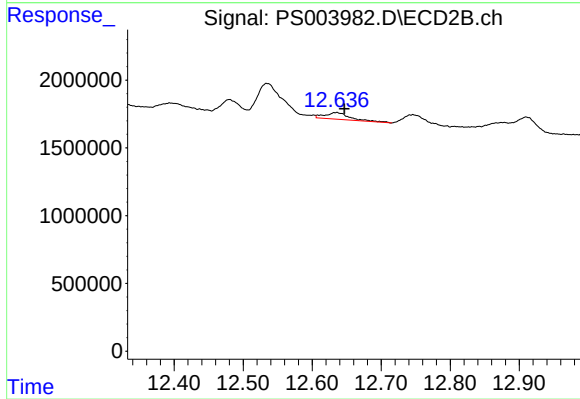
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.655 min
Response: 0
Conc: N.D.



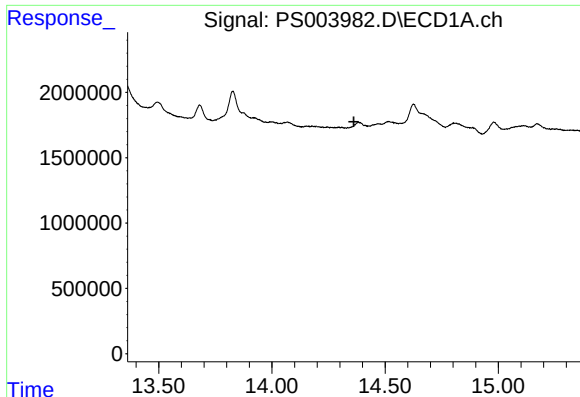
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.125 min
Response: 0
Conc: N.D.



#9 2,4-D

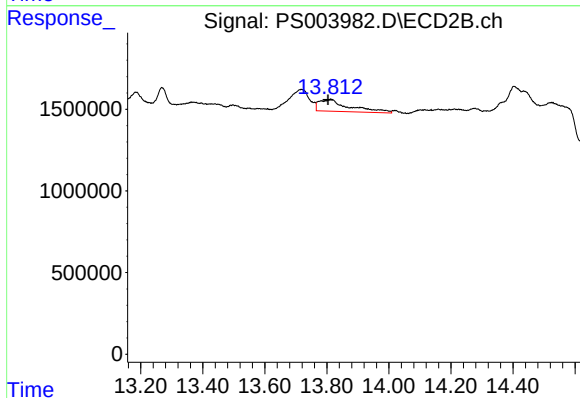
R.T.: 12.635 min
Delta R.T.: -0.012 min
Response: 1249567
Conc: 2.35 ng/ml



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

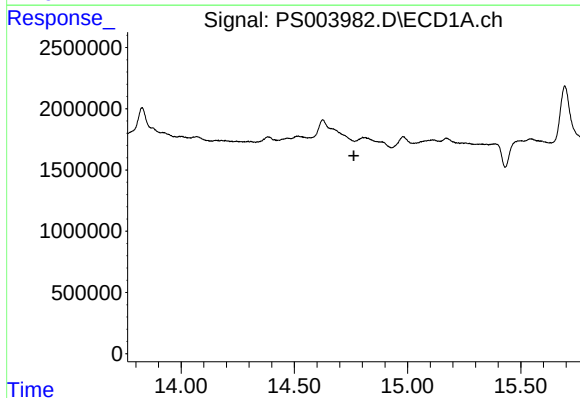
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S10B(2-10)COMP



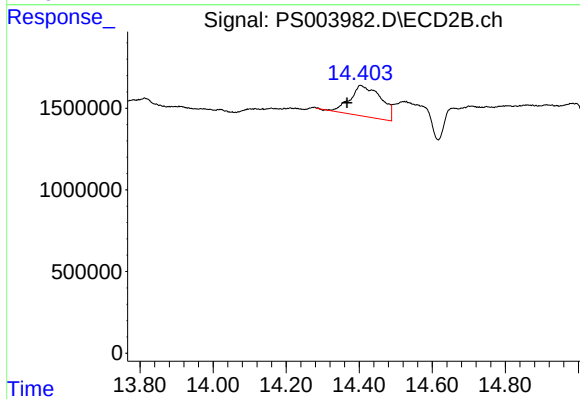
#11 2,4,5-TP (SILVEX)

R.T.: 13.813 min
Delta R.T.: 0.009 min
Response: 4956008
Conc: 1.87 ng/ml



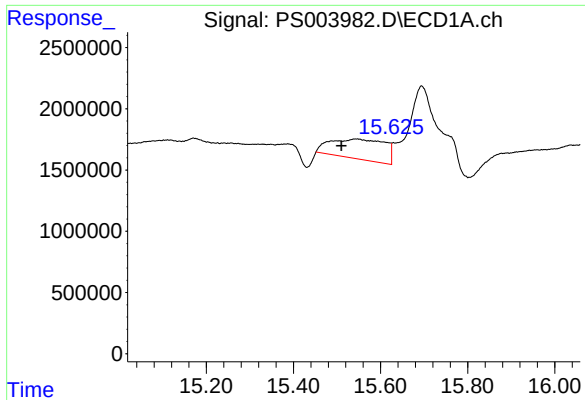
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.763 min
Response: 0
Conc: N.D.



#12 2,4,5-T

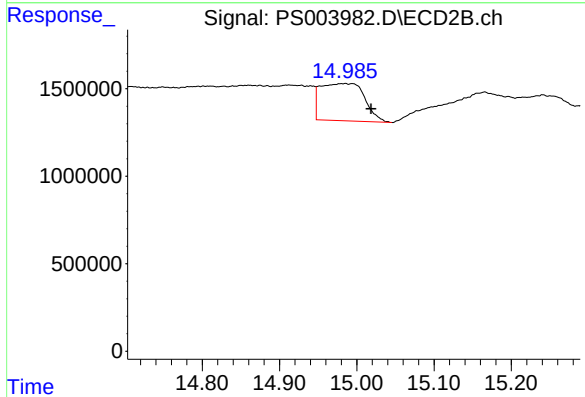
R.T.: 14.404 min
Delta R.T.: 0.036 min
Response: 11235587
Conc: 5.17 ng/ml



#13 2,4-DB

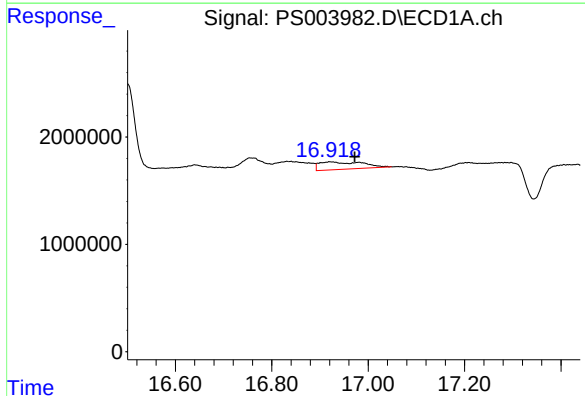
R.T.: 15.544 min
Delta R.T.: 0.034 min
Response: 14219957
Conc: 47.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
S10B(2-10)COMP



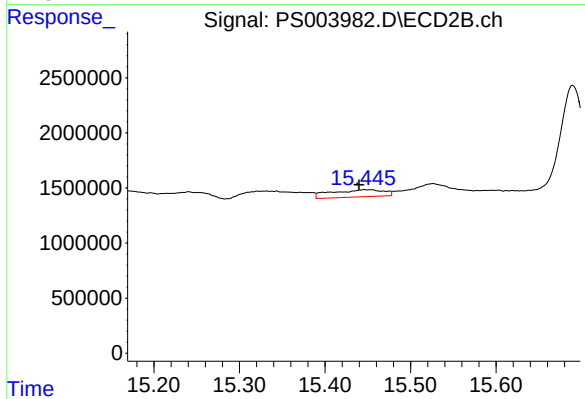
#13 2,4-DB

R.T.: 14.984 min
Delta R.T.: -0.035 min
Response: 8421967
Conc: 28.36 ng/ml



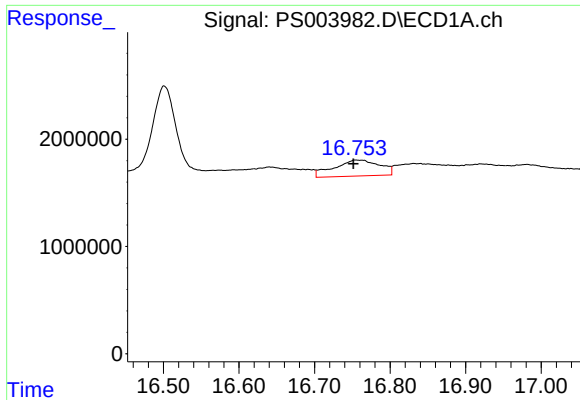
#14 DINOSEB

R.T.: 16.922 min
Delta R.T.: -0.050 min
Response: 4274640
Conc: 1.79 ng/ml



#14 DINOSEB

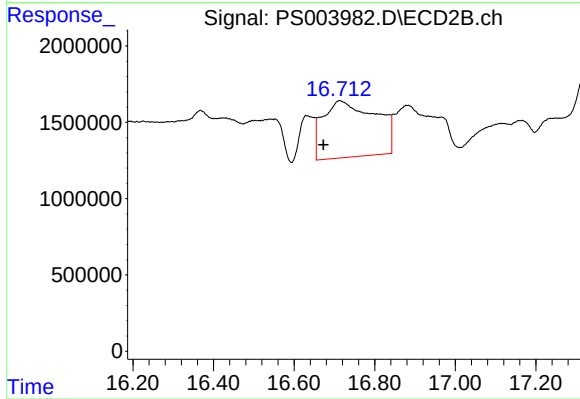
R.T.: 15.447 min
Delta R.T.: 0.007 min
Response: 2750991
Conc: 1.43 ng/ml



#15 Picloram

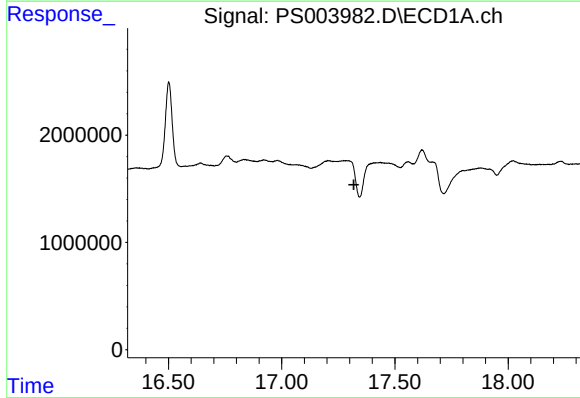
R.T.: 16.758 min
Delta R.T.: 0.007 min
Response: 6281680
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
S10B(2-10)COMP



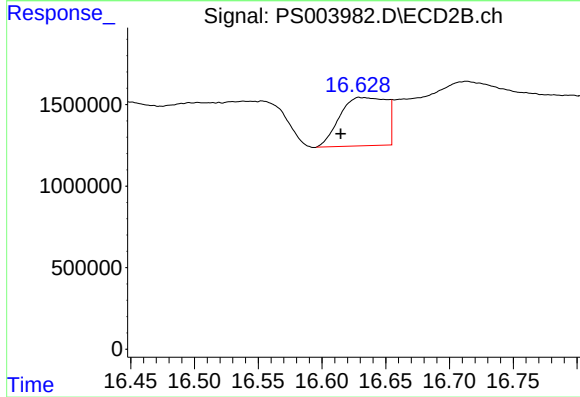
#15 Picloram

R.T.: 16.713 min
Delta R.T.: 0.040 min
Response: 33681744
Conc: 10.62 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.319 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.632 min
Delta R.T.: 0.017 min
Response: 7522484
Conc: 2.23 ng/ml