

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 09:33
 Operator : EI\SJ
 Sample : K2203-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-04-040919-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 11:07:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.209	10.725	269.4E6	245.1E6	555.169	533.790
Target Compounds							
1) T	Dalapon	2.794	2.283	12747818	15577619	18.607	24.787 #
2) T	3,5-DICHL...	0.000	8.895	0	8625449	N.D.	15.089
3) T	4-Nitroph...	10.850	0.000	13651431	0	54.044	N.D. #
5) T	DICAMBA	11.566	11.076	12494814	968912	6.370	<MDL #
6) T	MCPD	11.881	11.298	7022226	2071208	5.379	1.986 #
7) T	MCPA	12.154	11.628	35235203	2443567	17.078	1.343 #
8) T	DICHLORPROP	0.000	12.079	0	40186408	N.D.	94.664
9) T	2,4-D	0.000	12.687	0	5300043	N.D.	10.357
10) T	Pentachlo...	13.420	13.129	13234776	5104891	1.825	<MDL #
11) T	2,4,5-TP ...	14.327	13.760	2529363	2974092	<MDL	1.235 #
13) T	2,4-DB	15.473	14.945	21780997	5558140	69.941	18.041 #
14) T	DINOSEB	16.999	15.454	13686971	12122871	5.463	6.486
15) T	Picloram	16.687	16.652	28694062	10626283	8.001	3.104 #
16) T	DCPA	17.232	16.596	6076206	5333046	1.688	1.678

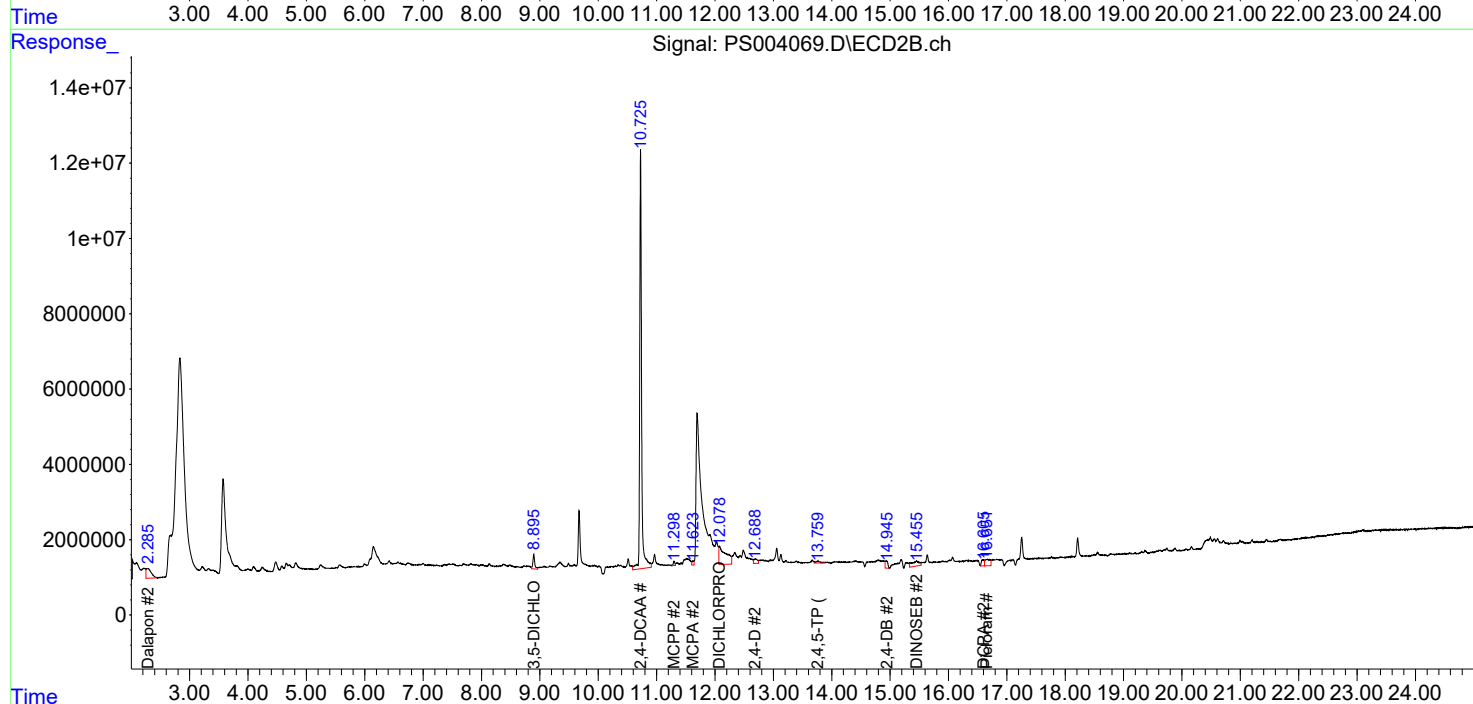
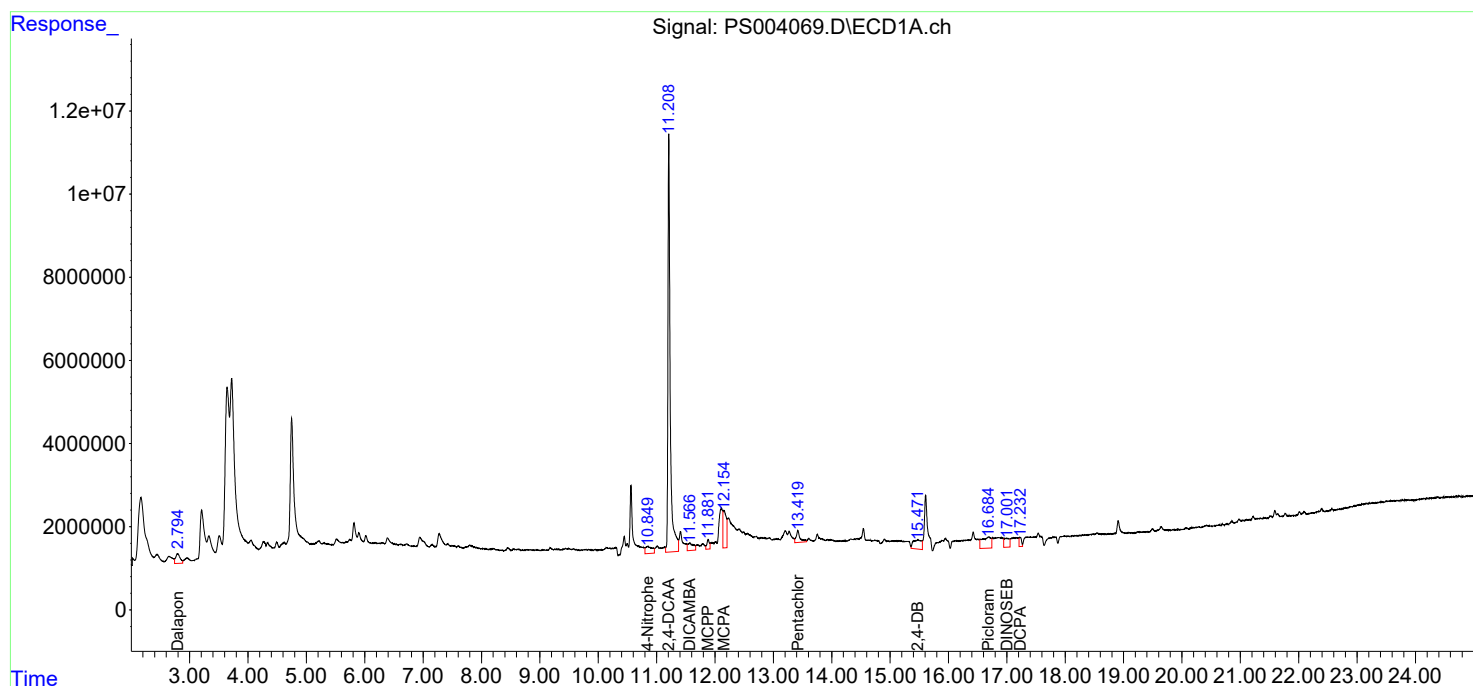
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

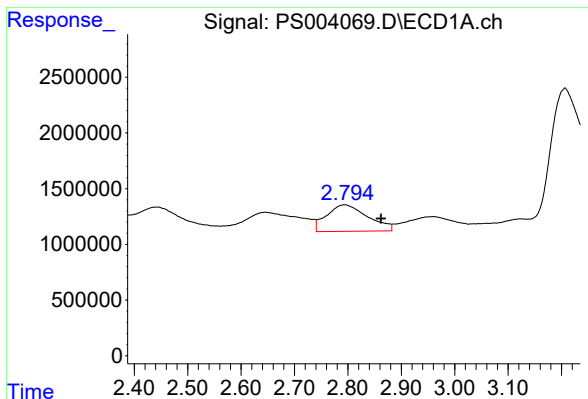
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Data File : PS004069.D
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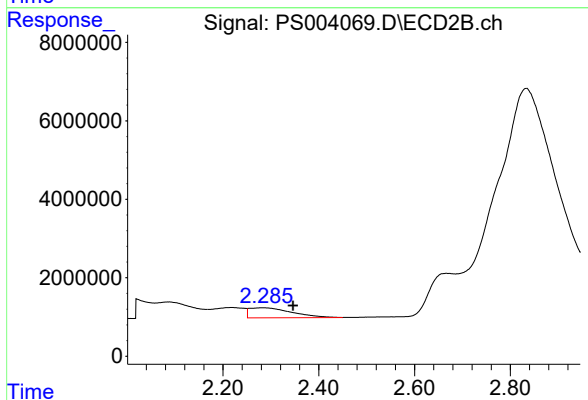




#1 Dalapon

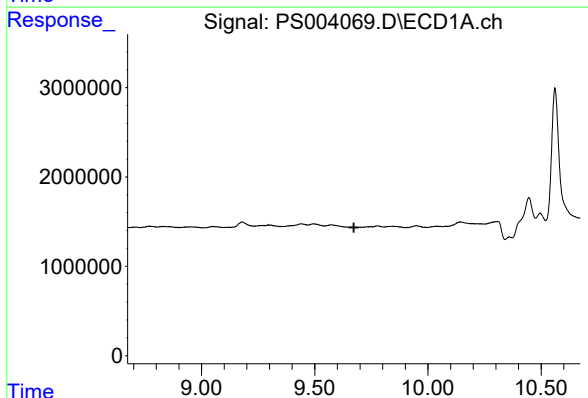
R.T.: 2.794 min
Delta R.T.: -0.068 min
Response: 12747818
Conc: 18.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-040919-A



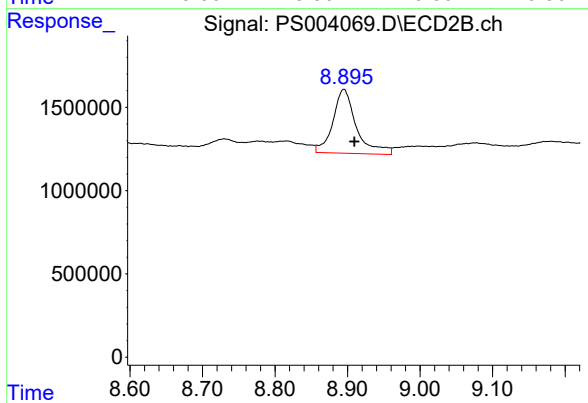
#1 Dalapon

R.T.: 2.283 min
Delta R.T.: -0.063 min
Response: 15577619
Conc: 24.79 ng/ml



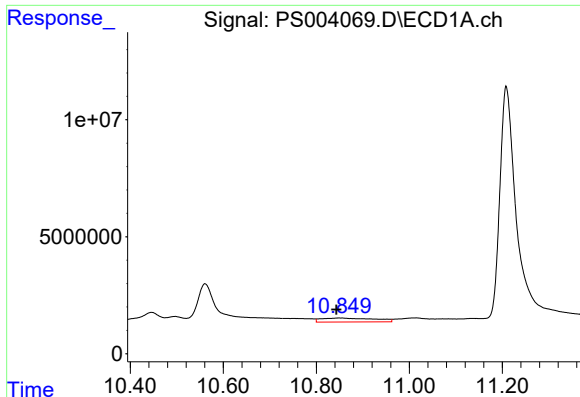
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.673 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

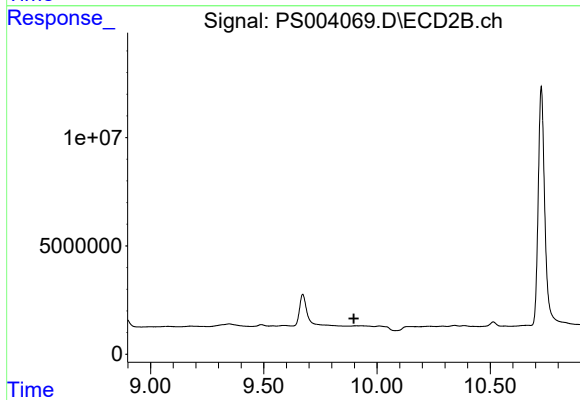
R.T.: 8.895 min
Delta R.T.: -0.015 min
Response: 8625449
Conc: 15.09 ng/ml



#3 4-Nitrophenol

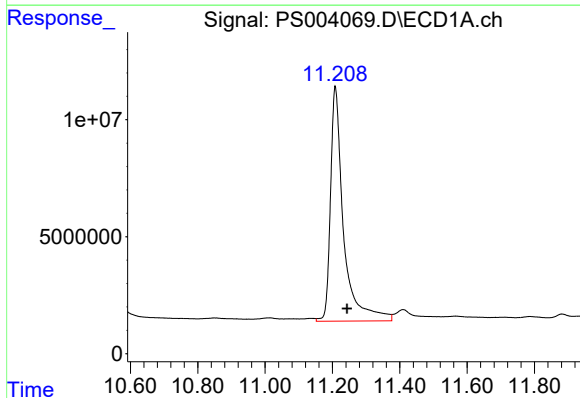
R.T.: 10.850 min
Delta R.T.: 0.006 min
Response: 13651431
Conc: 54.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-040919-A



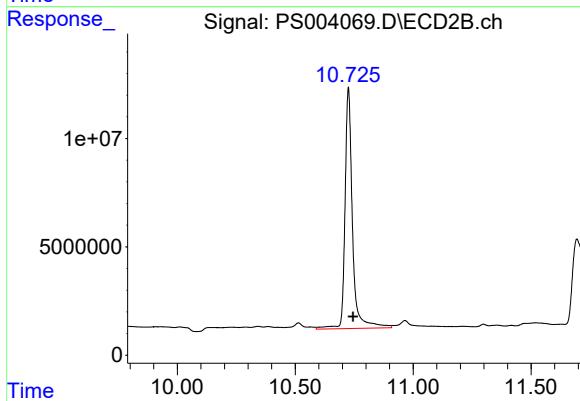
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 9.898 min
Response: 0
Conc: N.D.



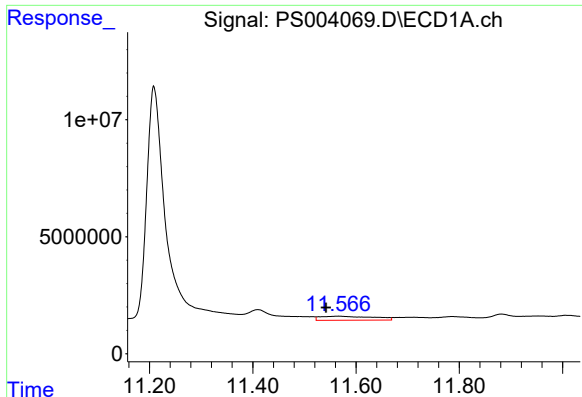
#4 2,4-DCAA

R.T.: 11.209 min
Delta R.T.: -0.034 min
Response: 269376143
Conc: 555.17 ng/ml



#4 2,4-DCAA

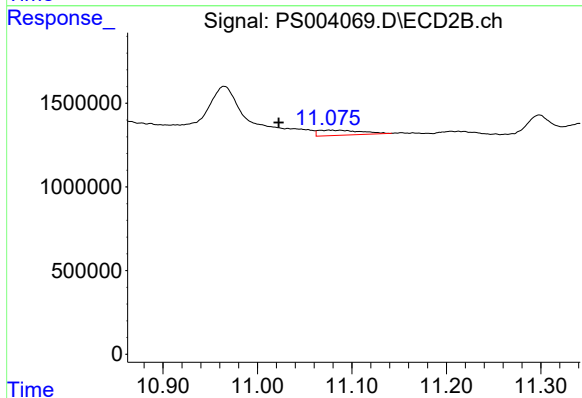
R.T.: 10.725 min
Delta R.T.: -0.020 min
Response: 245138942
Conc: 533.79 ng/ml



#5 DICAMBA

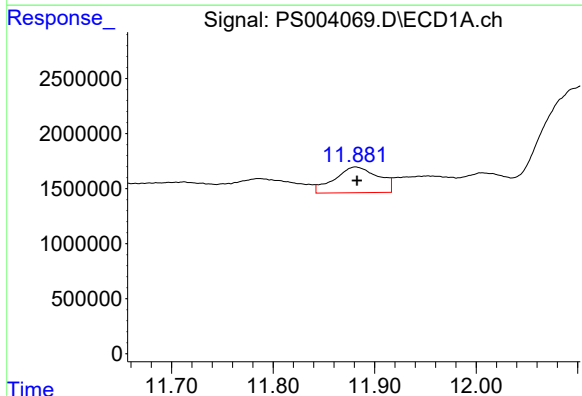
R.T.: 11.566 min
Delta R.T.: 0.025 min
Response: 12494814
Conc: 6.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
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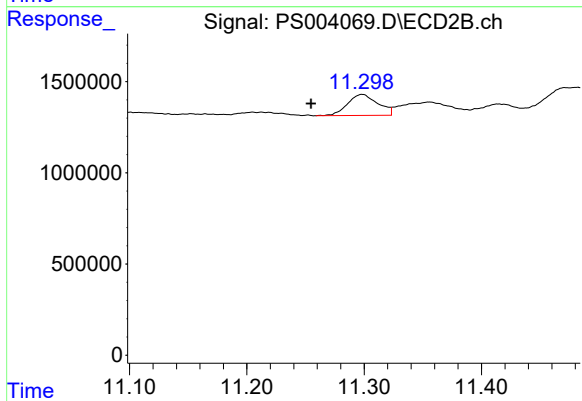
#5 DICAMBA

R.T.: 11.076 min
Delta R.T.: 0.054 min
Response: 968912
Conc: N.D.



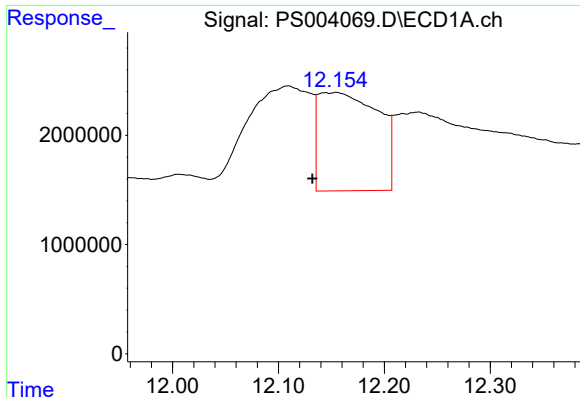
#6 MCP

R.T.: 11.881 min
Delta R.T.: -0.001 min
Response: 7022226
Conc: 5.38 ug/ml



#6 MCP

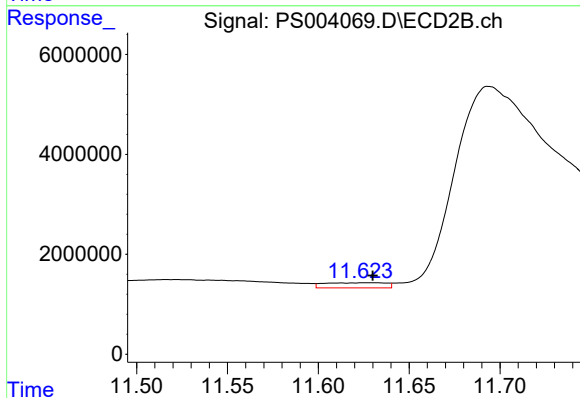
R.T.: 11.298 min
Delta R.T.: 0.044 min
Response: 2071208
Conc: 1.99 ug/ml



#7 MCPA

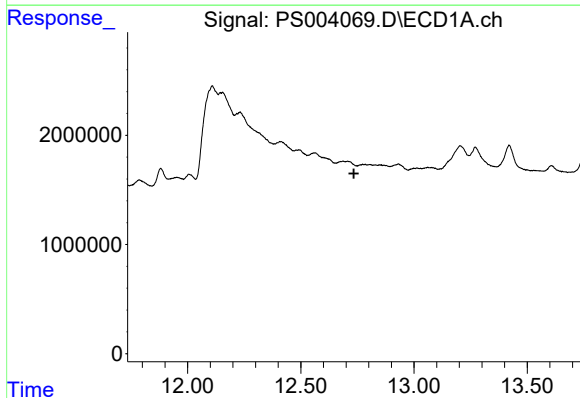
R.T.: 12.154 min
Delta R.T.: 0.022 min
Response: 35235203
Conc: 17.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-040919-A



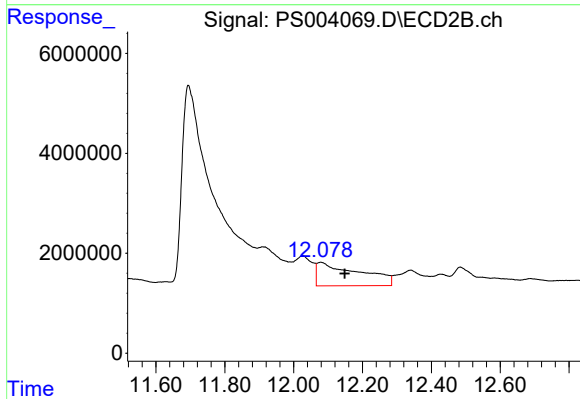
#7 MCPA

R.T.: 11.628 min
Delta R.T.: -0.001 min
Response: 2443567
Conc: 1.34 ug/ml



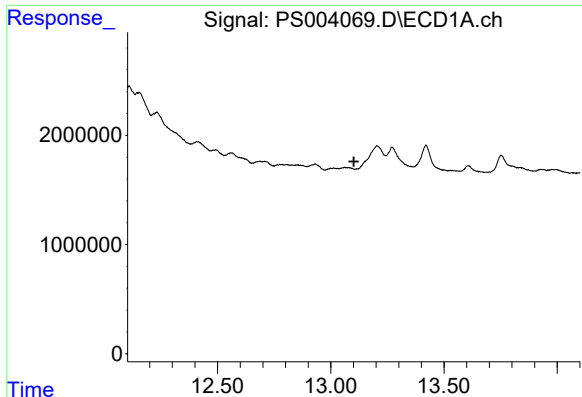
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.734 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

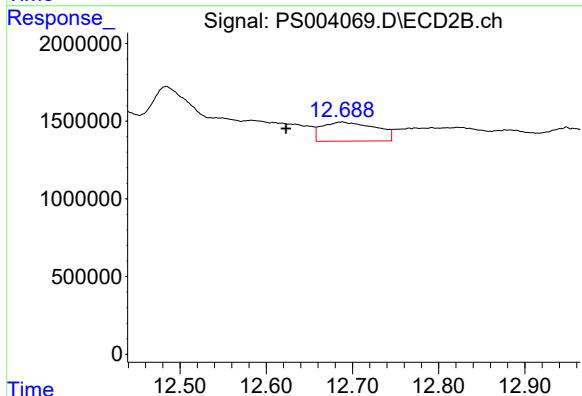
R.T.: 12.079 min
Delta R.T.: -0.070 min
Response: 40186408
Conc: 94.66 ng/ml



#9 2,4-D

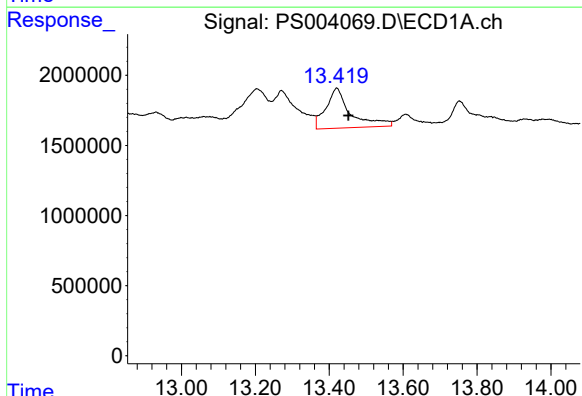
R.T.: 0.000 min
Exp R.T.: 13.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-04-040919-A



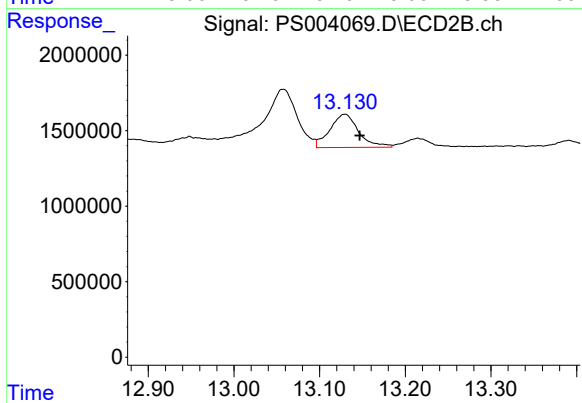
#9 2,4-D

R.T.: 12.687 min
Delta R.T.: 0.065 min
Response: 5300043
Conc: 10.36 ng/ml



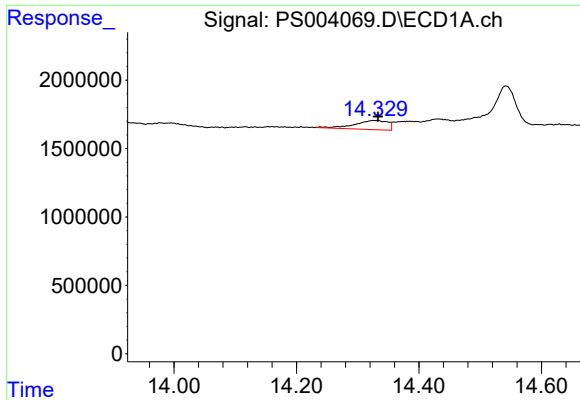
#10 Pentachlorophenol

R.T.: 13.420 min
Delta R.T.: -0.032 min
Response: 13234776
Conc: 1.82 ng/ml



#10 Pentachlorophenol

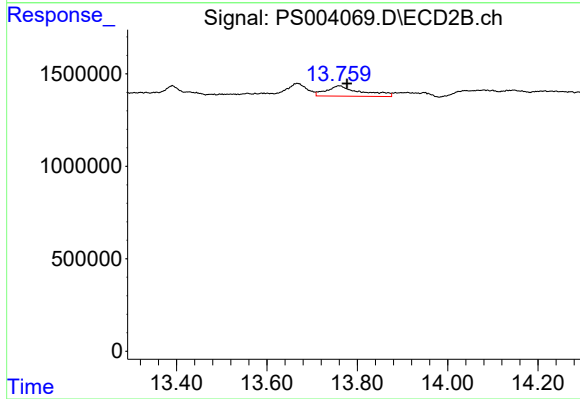
R.T.: 13.129 min
Delta R.T.: -0.018 min
Response: 5104891
Conc: N.D.



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

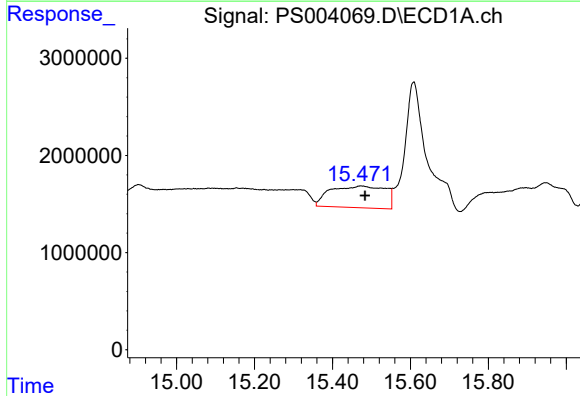
R.T.: 14.327 min
Delta R.T.: -0.006 min
Response: 2529363
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-04-040919-A



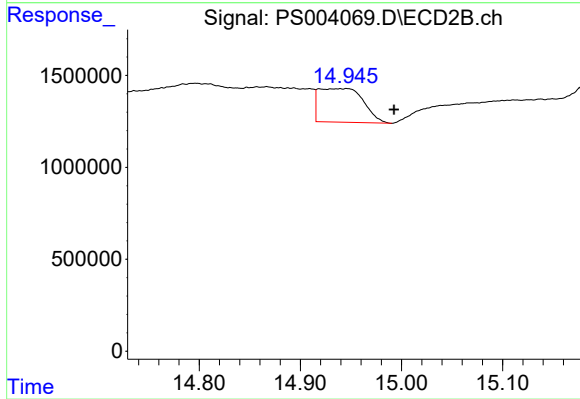
#11 2,4,5-TP (SILVEX)

R.T.: 13.760 min
Delta R.T.: -0.018 min
Response: 2974092
Conc: 1.24 ng/ml



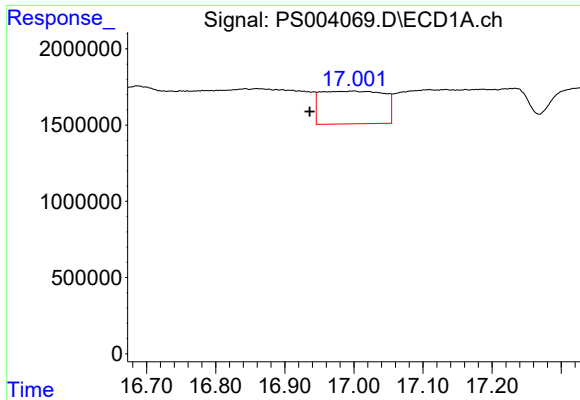
#13 2,4-DB

R.T.: 15.473 min
Delta R.T.: -0.011 min
Response: 21780997
Conc: 69.94 ng/ml



#13 2,4-DB

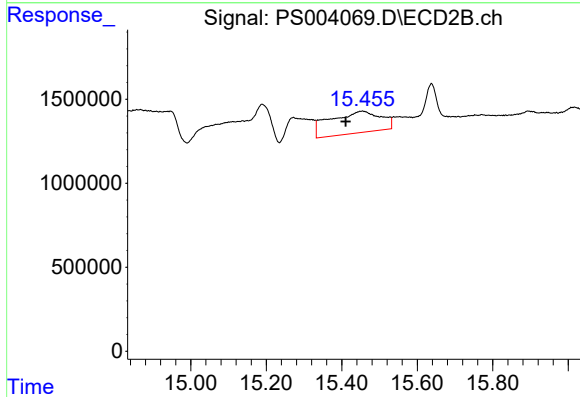
R.T.: 14.945 min
Delta R.T.: -0.048 min
Response: 5558140
Conc: 18.04 ng/ml



#14 DINOSEB

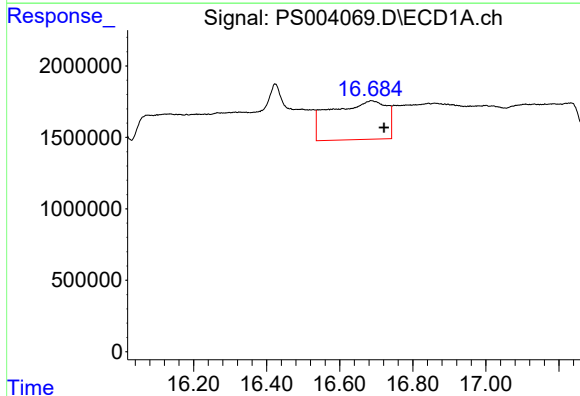
R.T.: 16.999 min
Delta R.T.: 0.063 min
Response: 13686971
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-040919-A



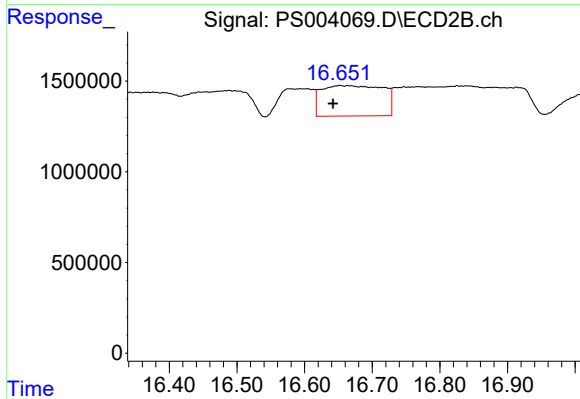
#14 DINOSEB

R.T.: 15.454 min
Delta R.T.: 0.043 min
Response: 12122871
Conc: 6.49 ng/ml



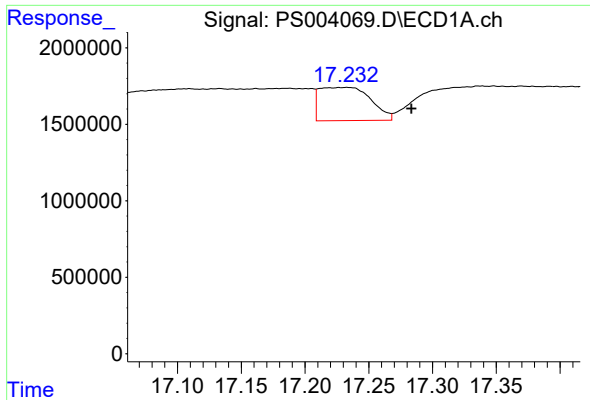
#15 Picloram

R.T.: 16.687 min
Delta R.T.: -0.034 min
Response: 28694062
Conc: 8.00 ng/ml



#15 Picloram

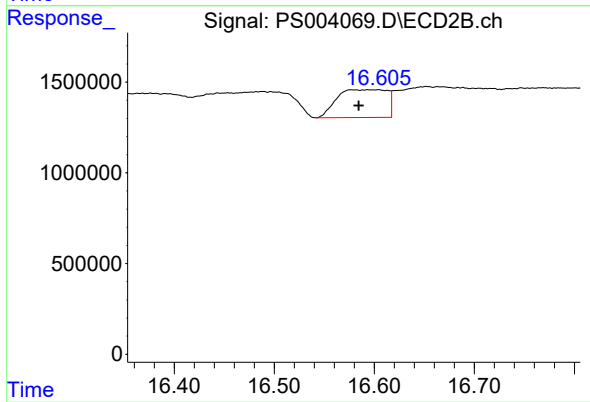
R.T.: 16.652 min
Delta R.T.: 0.010 min
Response: 10626283
Conc: 3.10 ng/ml



#16 DCPA

R.T.: 17.232 min
Delta R.T.: -0.051 min
Response: 6076206
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-040919-A



#16 DCPA

R.T.: 16.596 min
Delta R.T.: 0.012 min
Response: 5333046
Conc: 1.68 ng/ml