

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032919\
 Data File : PS003835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 18:59
 Operator : EI\SJ
 Sample : K1697-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-02-032719-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 02:24:09 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	11.300	10.801	144.2E6	136.2E6	330.630	277.628
Target Compounds							
1) T	Dalapon	2.816	2.307	26520714	31998182	35.573	43.855
2) T	3,5-DICHL...	0.000	8.964	0	5875117	N.D.	9.211 #
3) T	4-Nitroph...	0.000	9.970	0	18684814	N.D.	82.299 #
5) T	DICAMBA	0.000	11.040	0	6533544	N.D.	3.513 #
6) T	MCPD	11.975	11.280	2514207	463263	1.807	0.392 #
7) T	MCPA	12.208	11.594	151.6E6	8814895	71.834	4.943 #
8) T	DICHLORPROP	0.000	12.106	0	37740991	N.D.	81.070 #
9) T	2,4-D	0.000	12.657	0	2061074	N.D.	3.875 #
10) T	Pentachlo...	0.000	13.199	0	446169	N.D.	0.064 #
11) T	2,4,5-TP ...	0.000	13.806	0	1778975	N.D.	0.672 #
12) T	2,4,5-T	0.000	14.418	0	184131	N.D.	0.085 #
13) T	2,4-DB	0.000	15.031	0	1593991	N.D.	5.368 #
14) T	DINOSEB	0.000	15.440	0	348132	N.D.	0.181 #
15) T	Picloram	0.000	16.650	0	3995965	N.D.	1.260 #
16) T	DCPA	0.000	16.650	0	3995965	N.D.	1.182 #

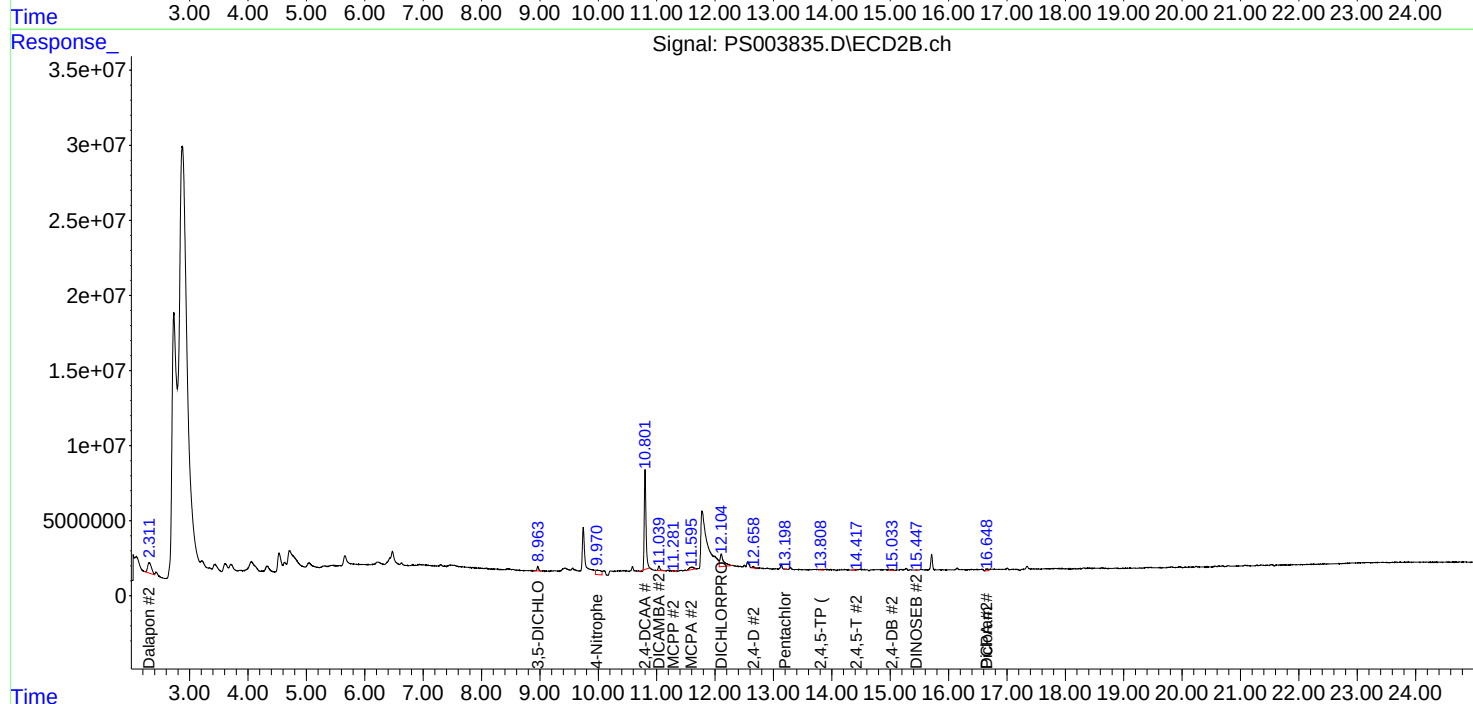
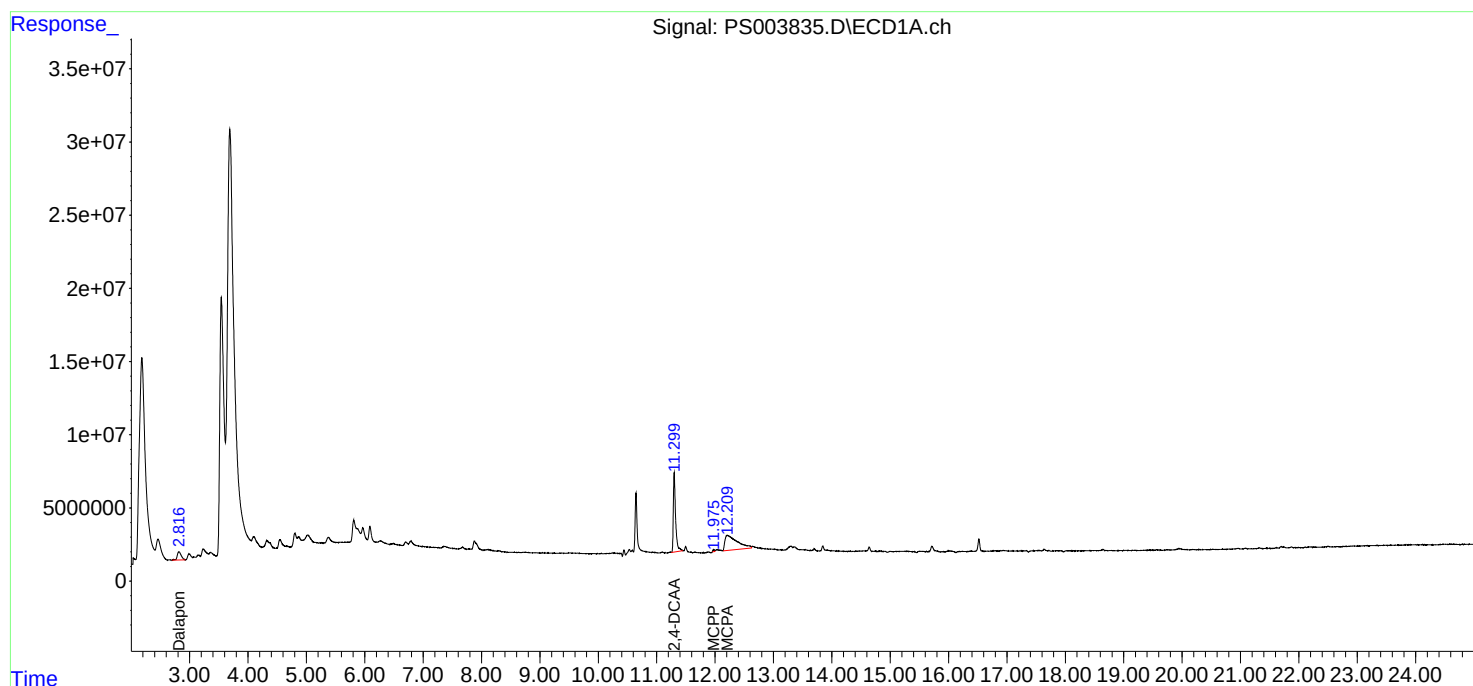
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

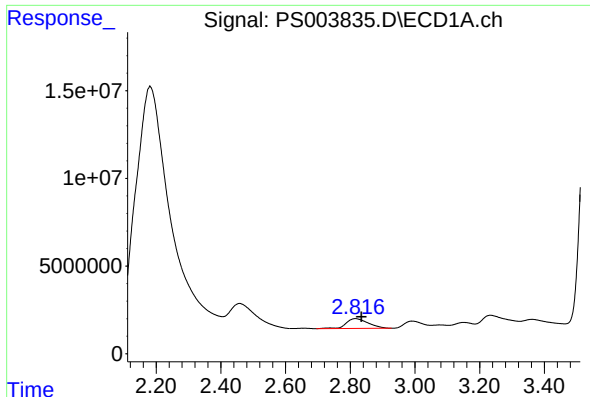
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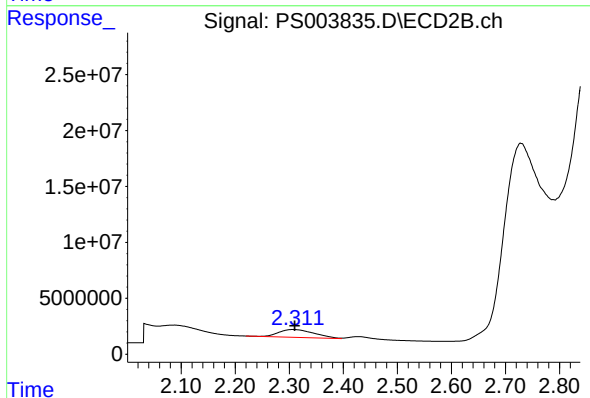




#1 Dalapon

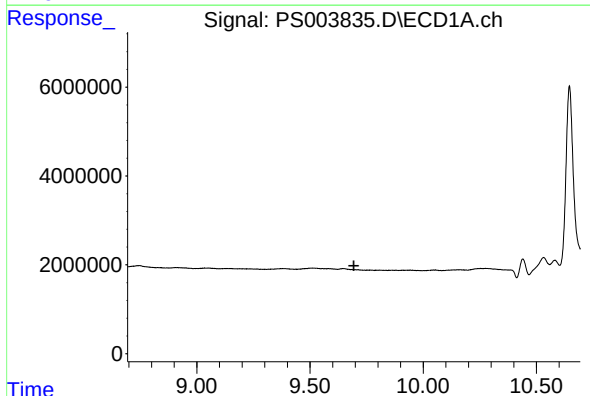
R.T.: 2.816 min
Delta R.T.: -0.019 min
Response: 26520714
Conc: 35.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-A



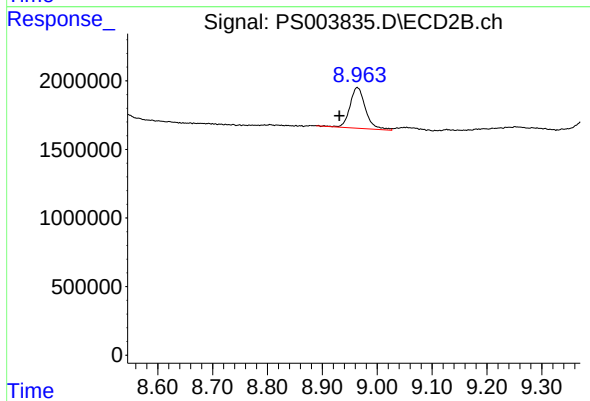
#1 Dalapon

R.T.: 2.307 min
Delta R.T.: -0.003 min
Response: 31998182
Conc: 43.86 ng/ml



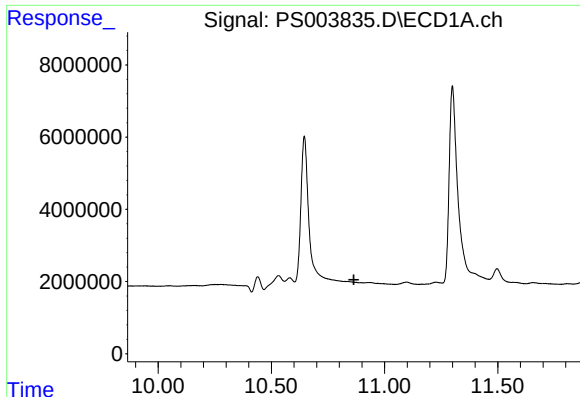
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

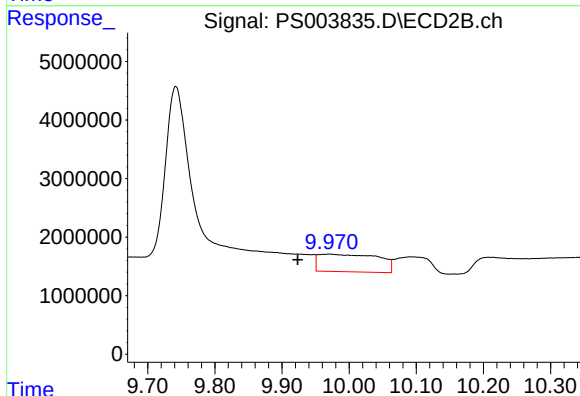
R.T.: 8.964 min
Delta R.T.: 0.033 min
Response: 5875117
Conc: 9.21 ng/ml



#3 4-Nitrophenol

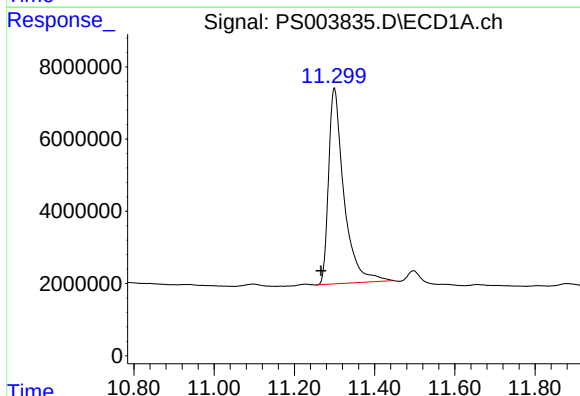
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-A



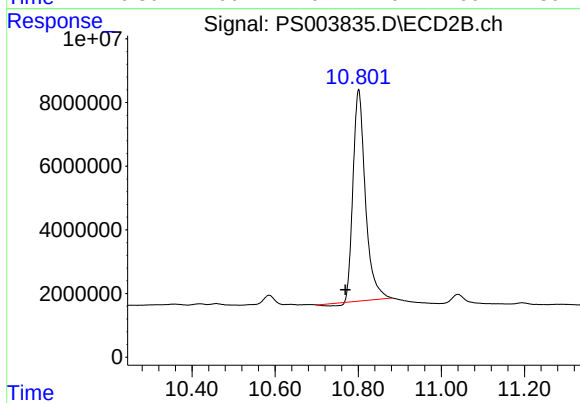
#3 4-Nitrophenol

R.T.: 9.970 min
Delta R.T.: 0.046 min
Response: 18684814
Conc: 82.30 ng/ml



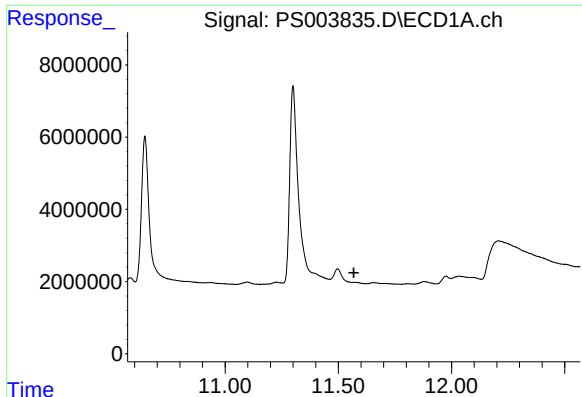
#4 2,4-DCAA

R.T.: 11.300 min
Delta R.T.: 0.033 min
Response: 144224852
Conc: 330.63 ng/ml



#4 2,4-DCAA

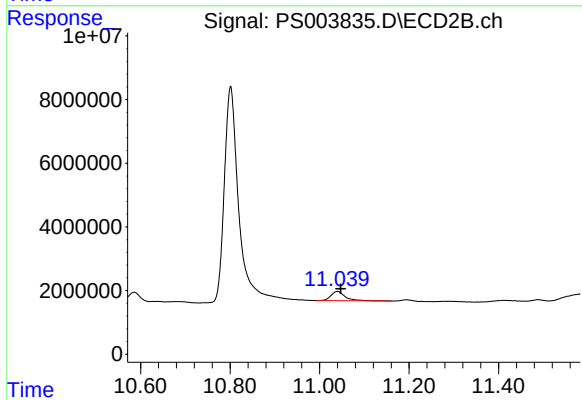
R.T.: 10.801 min
Delta R.T.: 0.032 min
Response: 136220483
Conc: 277.63 ng/ml



#5 DICAMBA

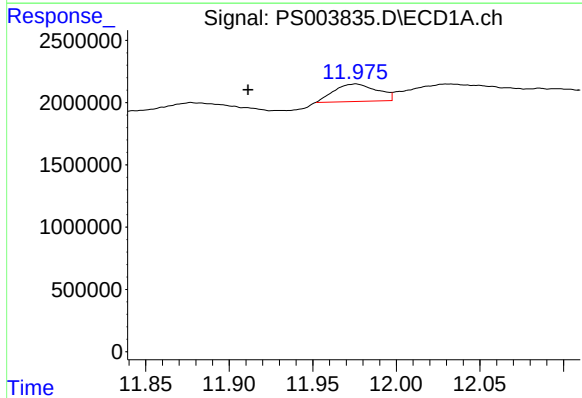
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-A



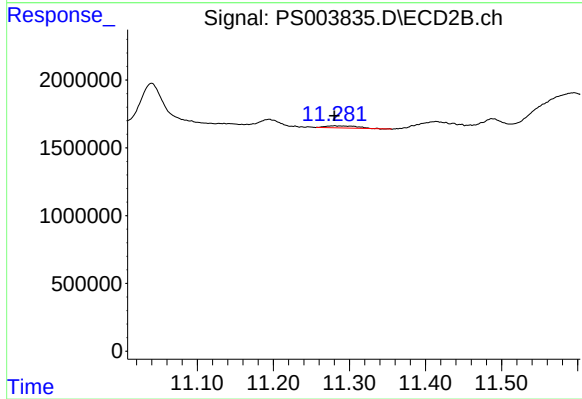
#5 DICAMBA

R.T.: 11.040 min
Delta R.T.: -0.008 min
Response: 6533544
Conc: 3.51 ng/ml



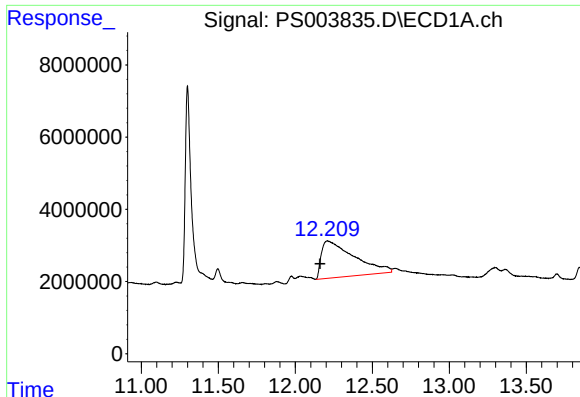
#6 MCP

R.T.: 11.975 min
Delta R.T.: 0.064 min
Response: 2514207
Conc: 1.81 ug/ml



#6 MCP

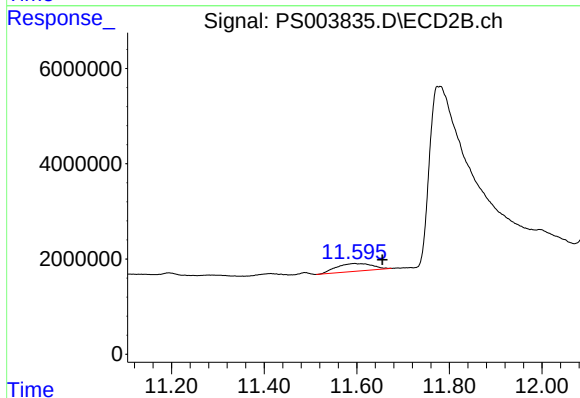
R.T.: 11.280 min
Delta R.T.: 0.000 min
Response: 463263
Conc: 0.39 ug/ml



#7 MCPA

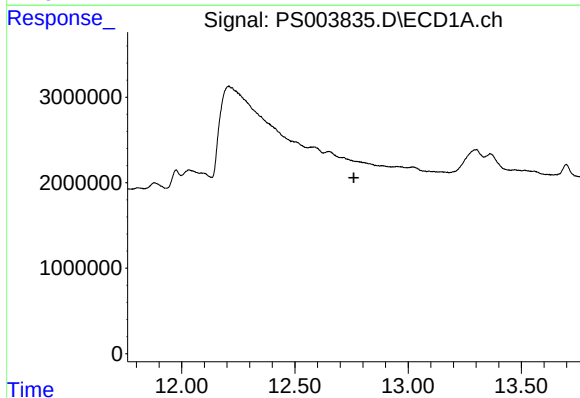
R.T.: 12.208 min
Delta R.T.: 0.046 min
Response: 151554690
Conc: 71.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-A



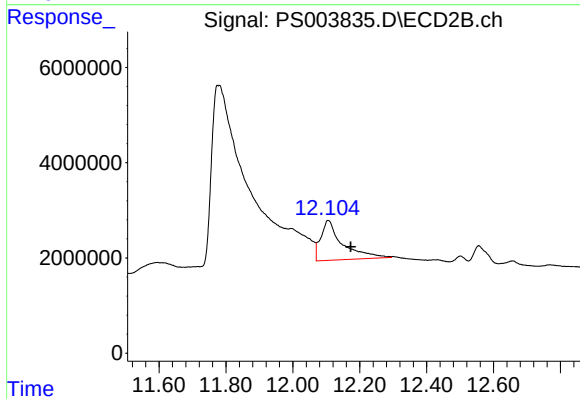
#7 MCPA

R.T.: 11.594 min
Delta R.T.: -0.061 min
Response: 8814895
Conc: 4.94 ug/ml



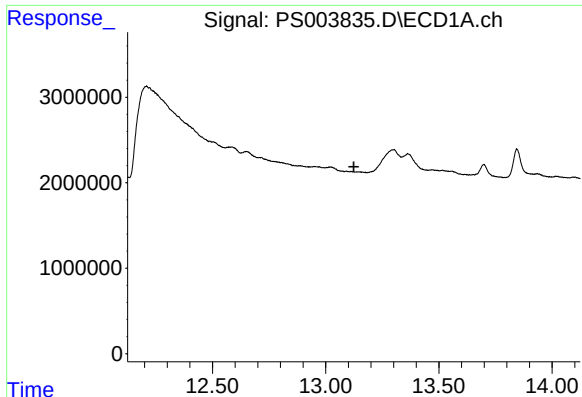
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.760 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

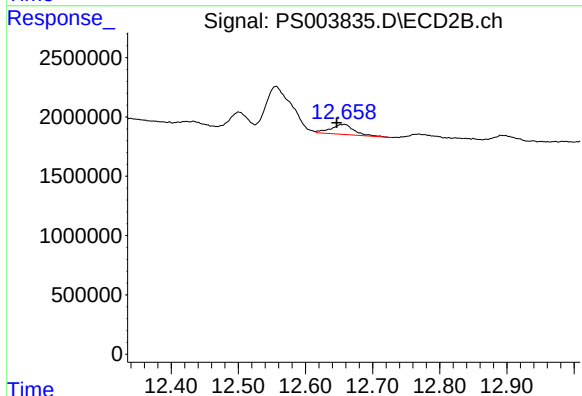
R.T.: 12.106 min
Delta R.T.: -0.067 min
Response: 37740991
Conc: 81.07 ng/ml



#9 2,4-D

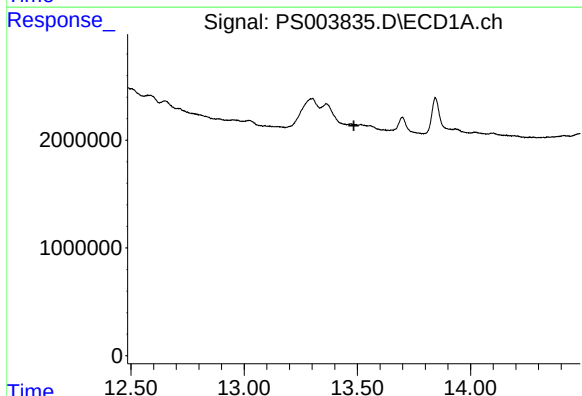
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-A



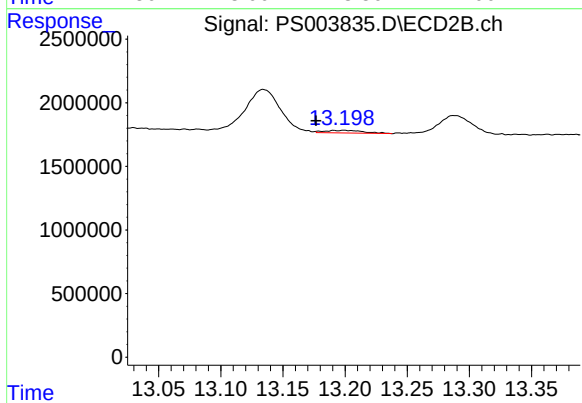
#9 2,4-D

R.T.: 12.657 min
Delta R.T.: 0.010 min
Response: 2061074
Conc: 3.87 ng/ml



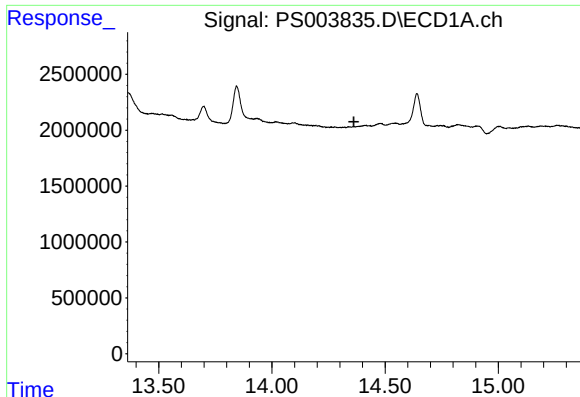
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 13.485 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

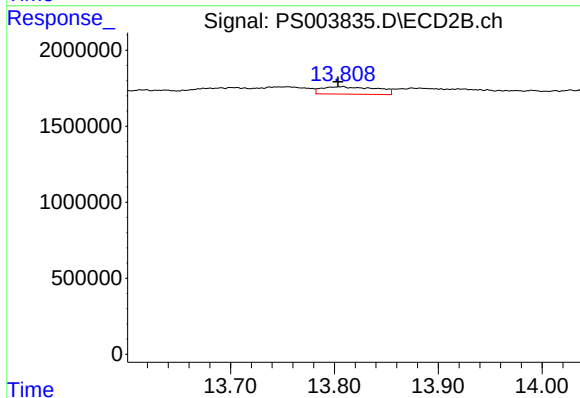
R.T.: 13.199 min
Delta R.T.: 0.023 min
Response: 446169
Conc: 0.06 ng/ml



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

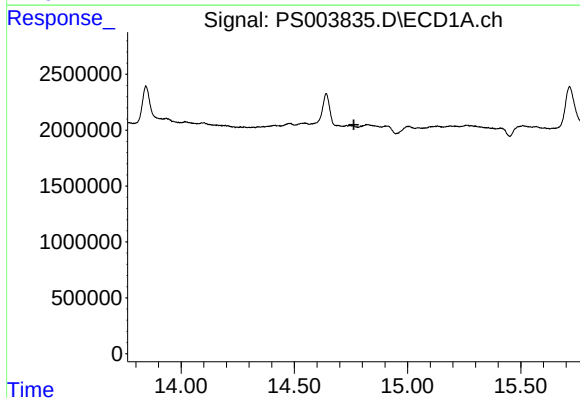
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-A



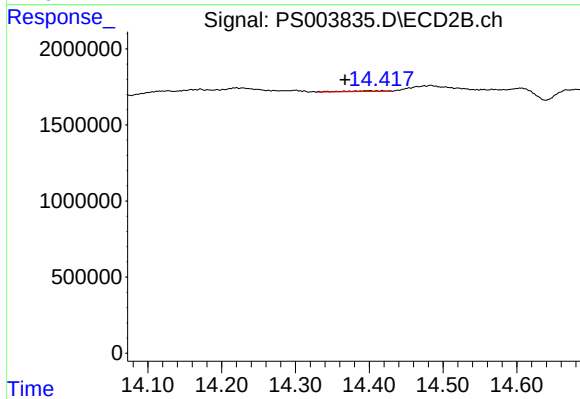
#11 2,4,5-TP (SILVEX)

R.T.: 13.806 min
Delta R.T.: 0.003 min
Response: 1778975
Conc: 0.67 ng/ml



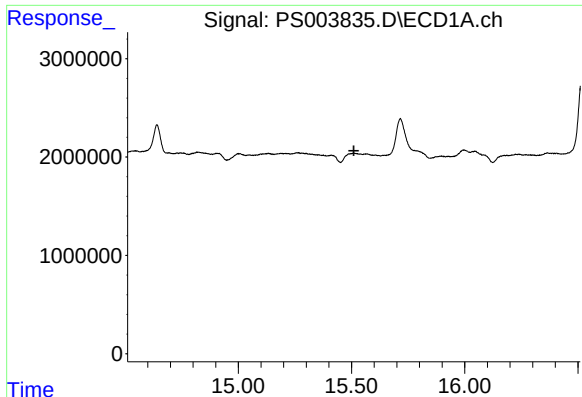
#12 2,4,5-T

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



#12 2,4,5-T

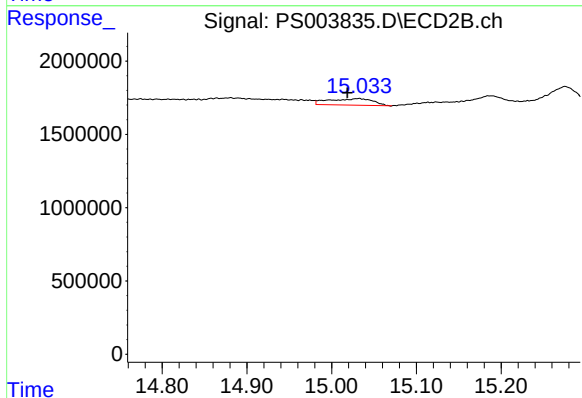
R.T.: 14.418 min
Delta R.T.: 0.051 min
Response: 184131
Conc: 0.08 ng/ml



#13 2,4-DB

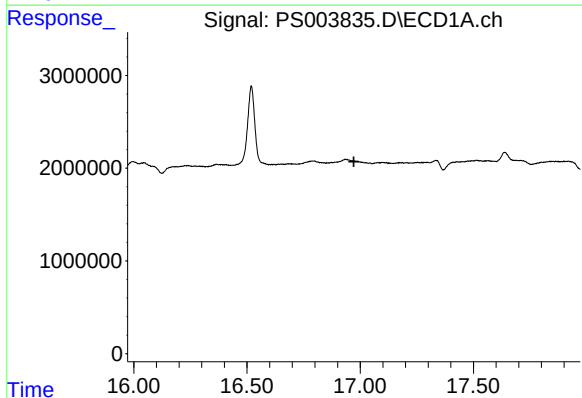
R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-02-032719-A



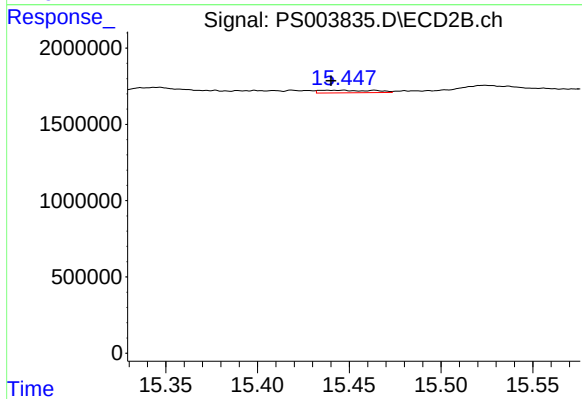
#13 2,4-DB

R.T.: 15.031 min
Delta R.T.: 0.013 min
Response: 1593991
Conc: 5.37 ng/ml



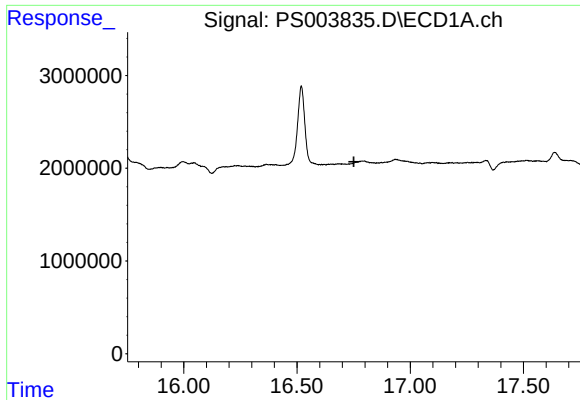
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

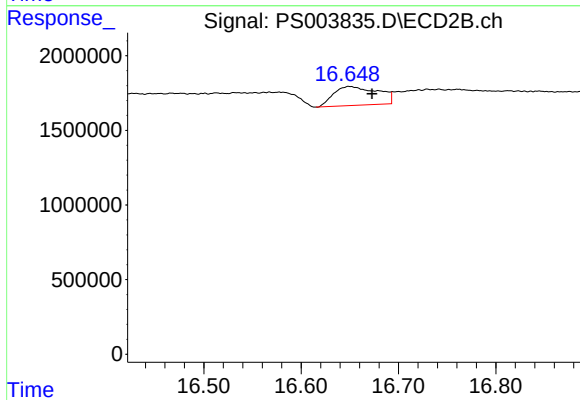
R.T.: 15.440 min
Delta R.T.: 0.000 min
Response: 348132
Conc: 0.18 ng/ml



#15 Picloram

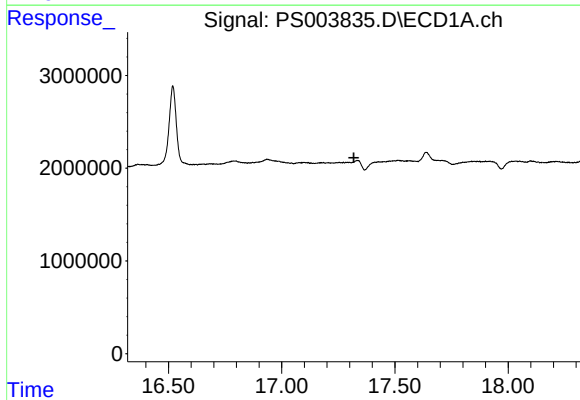
R.T.: 0.000 min
Exp R.T. : 16.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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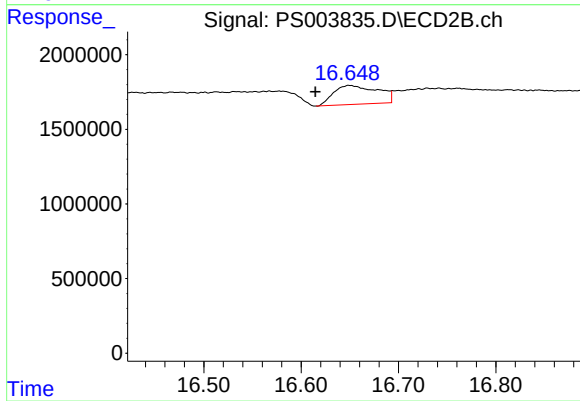
#15 Picloram

R.T.: 16.650 min
Delta R.T.: -0.023 min
Response: 3995965
Conc: 1.26 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.650 min
Delta R.T.: 0.035 min
Response: 3995965
Conc: 1.18 ng/ml