

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 13:56
 Operator : EI\SJ
 Sample : K1987-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 20190145-COMPOSITE-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 17:05:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.291	10.794	244.0E6	218.7E6	555.878	465.714
Target Compounds							
1) T	Dalapon	2.813	2.303	35990649	58716376	55.375	92.732 #
2) T	3,5-DICHL...	0.000	8.961	0	802133	N.D.	1.299 #
3) T	4-Nitroph...	0.000	9.938	0	4757980	N.D.	21.163 #
5) T	DICAMBA	0.000	11.078	0	1160690	N.D.	0.695 #
6) T	MCPD	11.971	11.310	6148032	5136392	4.683	4.351
7) T	MCPA	12.250	11.702	8119353	260206	4.093	0.151 #
8) T	DICHLORPROP	0.000	12.201	0	5256218	N.D.	12.719 #
9) T	2,4-D	13.082	12.653	1610028	3257122	3.471	6.205 #
11) T	2,4,5-TP ...	14.327	13.808	6150581	2914690	2.290	1.145 #
12) T	2,4,5-T	14.839	14.330	5994213	23649888	2.269	11.727 #
13) T	2,4-DB	15.582	15.057	18076280	21756059	76.337	85.199
14) T	DINOSEB	16.979	15.427	73029098	11513084	32.526	6.450 #
15) T	Picloram	16.817	16.725	108.9E6	38050022	44.227	14.991 #
16) T	DCPA	17.294	16.568	92280752	18401958	28.004	5.916 #

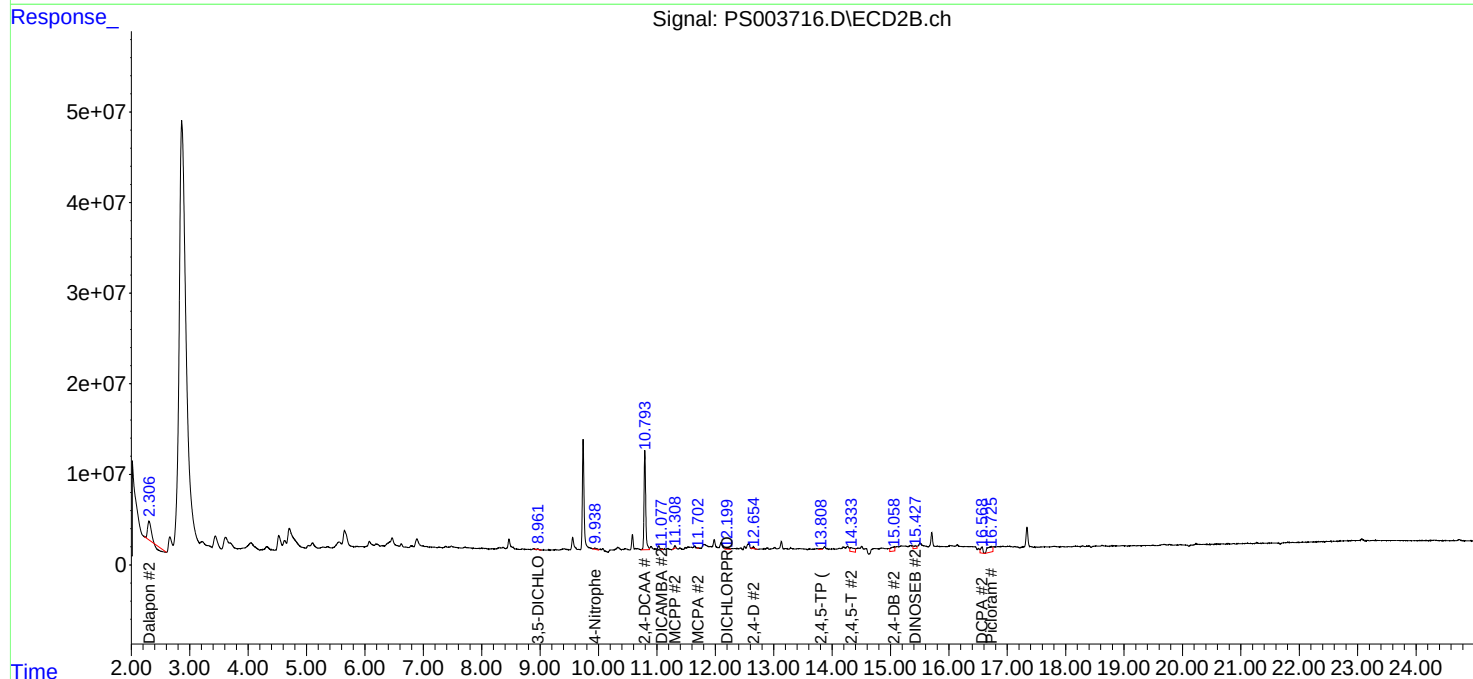
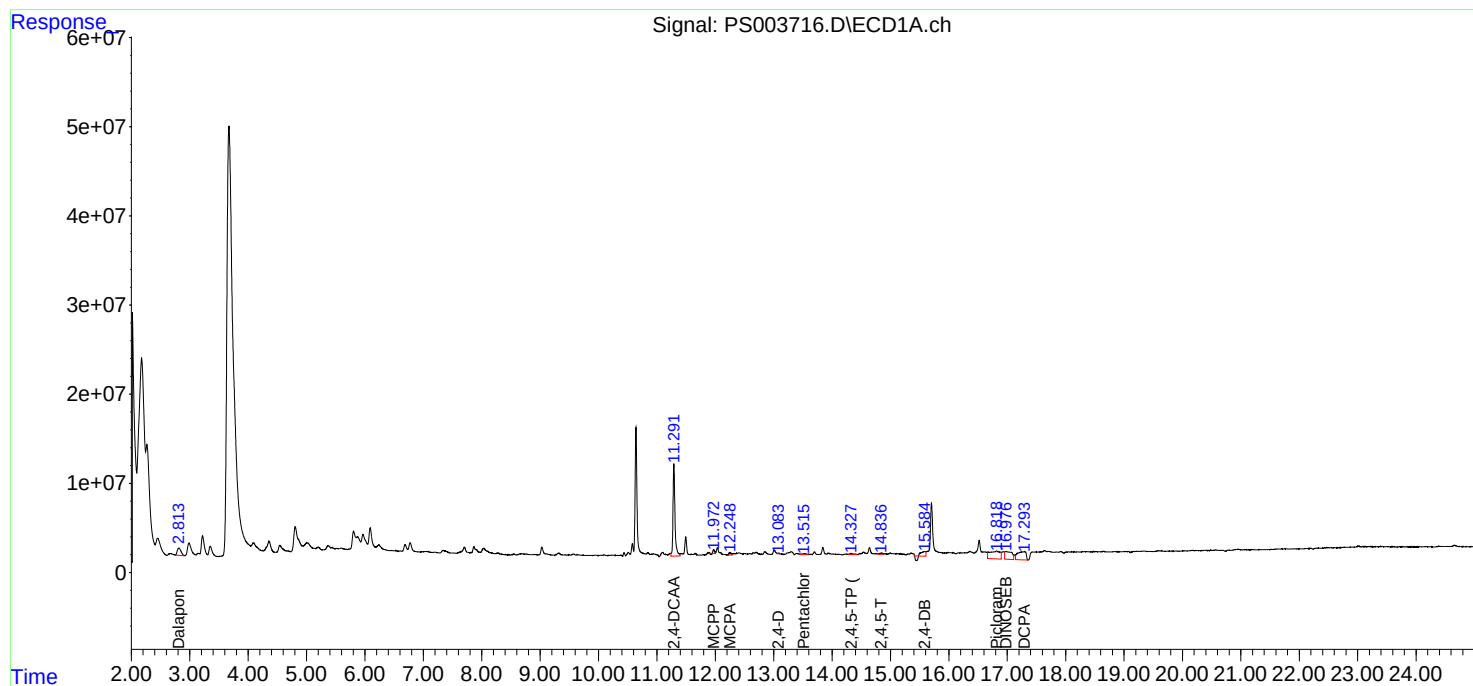
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

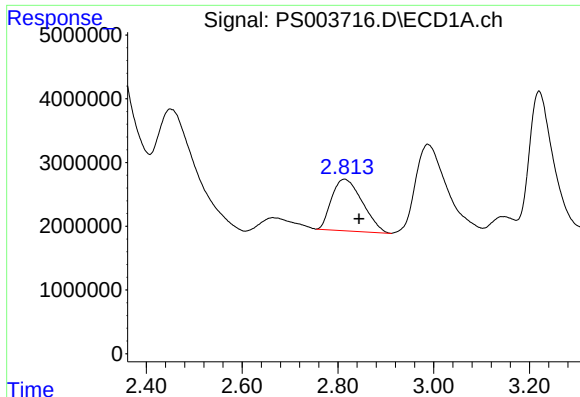
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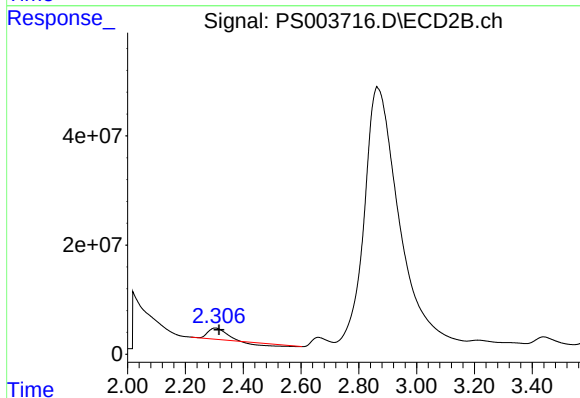




#1 Dalapon

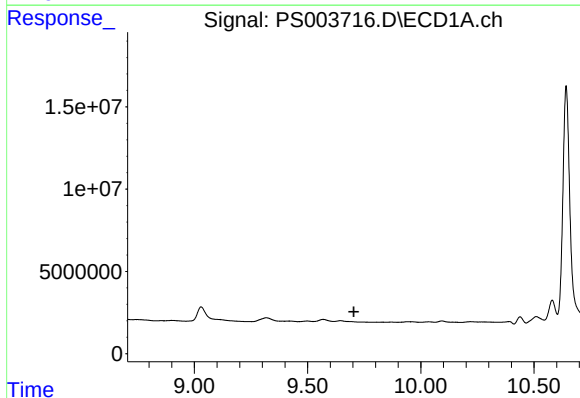
R.T.: 2.813 min
Delta R.T.: -0.031 min
Response: 35990649
Conc: 55.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190145-COMPOSITE-D



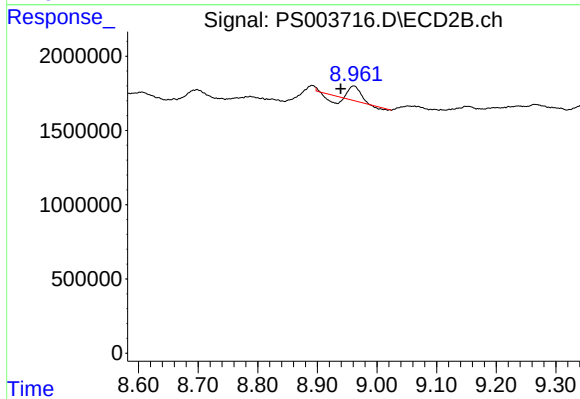
#1 Dalapon

R.T.: 2.303 min
Delta R.T.: -0.013 min
Response: 58716376
Conc: 92.73 ng/ml



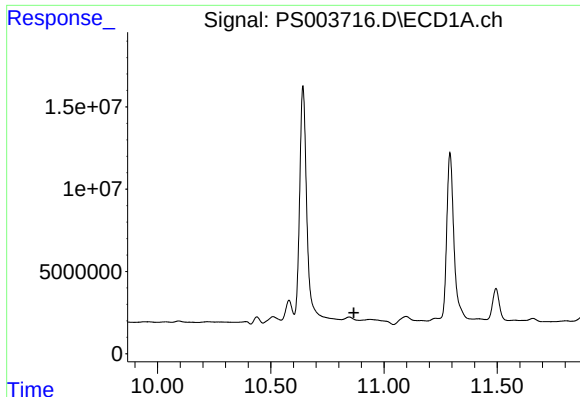
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

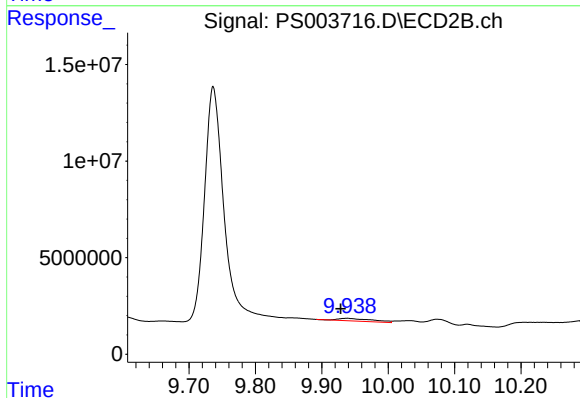
R.T.: 8.961 min
Delta R.T.: 0.022 min
Response: 802133
Conc: 1.30 ng/ml



#3 4-Nitrophenol

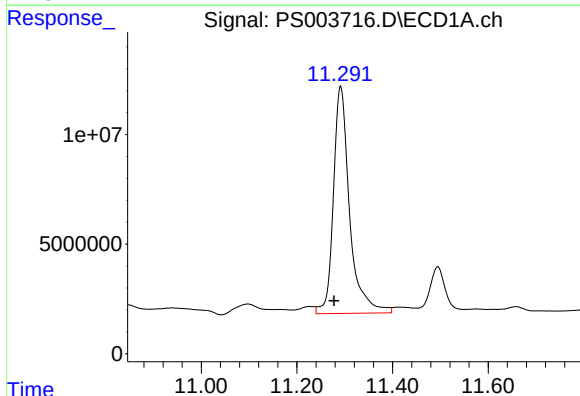
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
20190145-COMPOSITE-D



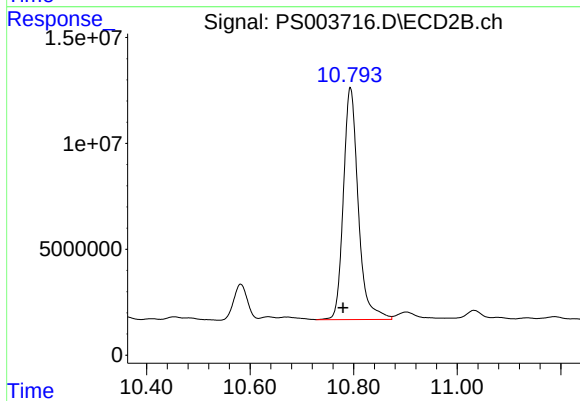
#3 4-Nitrophenol

R.T.: 9.938 min
Delta R.T.: 0.009 min
Response: 4757980
Conc: 21.16 ng/ml



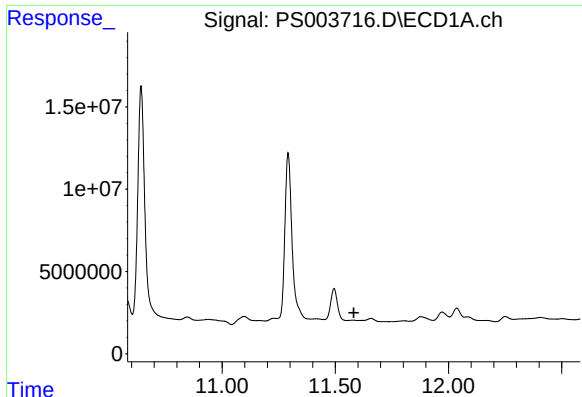
#4 2,4-DCAA

R.T.: 11.291 min
Delta R.T.: 0.014 min
Response: 244043925
Conc: 555.88 ng/ml



#4 2,4-DCAA

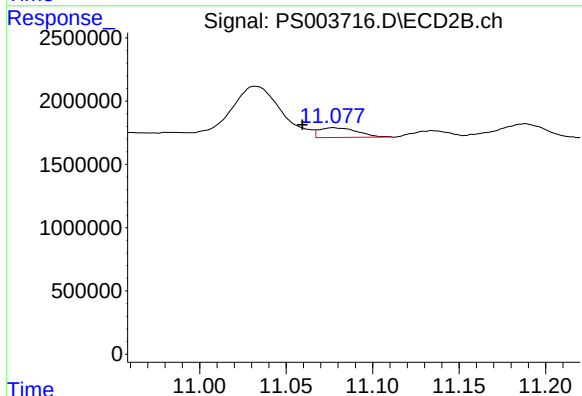
R.T.: 10.794 min
Delta R.T.: 0.014 min
Response: 218685008
Conc: 465.71 ng/ml



#5 DICAMBA

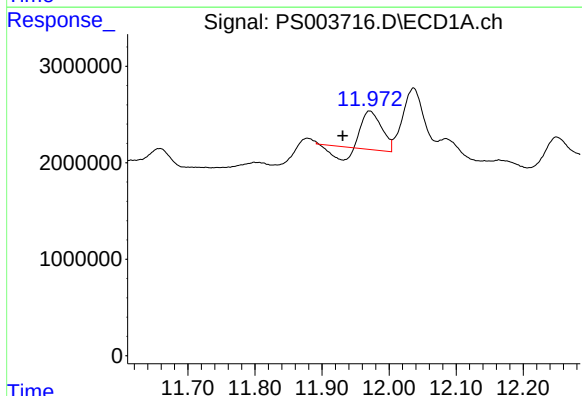
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
20190145-COMPOSITE-D



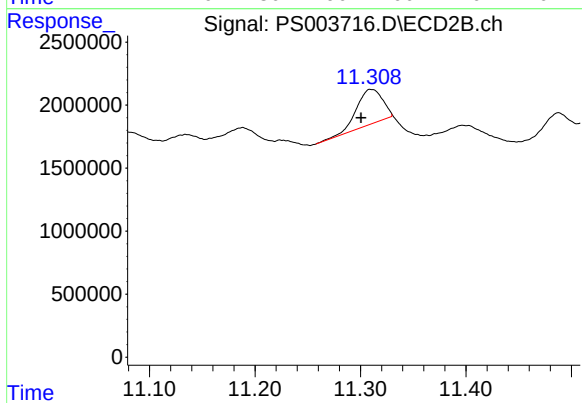
#5 DICAMBA

R.T.: 11.078 min
Delta R.T.: 0.018 min
Response: 1160690
Conc: 0.69 ng/ml



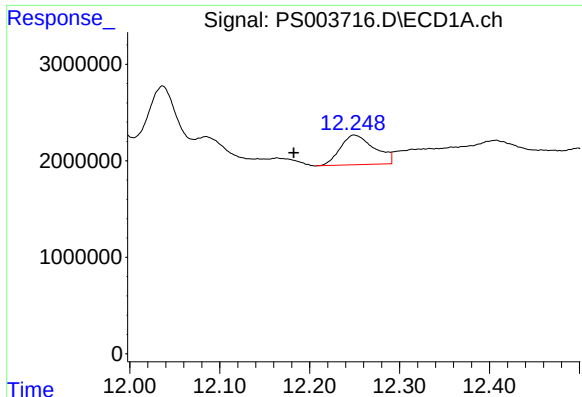
#6 MCP

R.T.: 11.971 min
Delta R.T.: 0.040 min
Response: 6148032
Conc: 4.68 ug/ml



#6 MCP

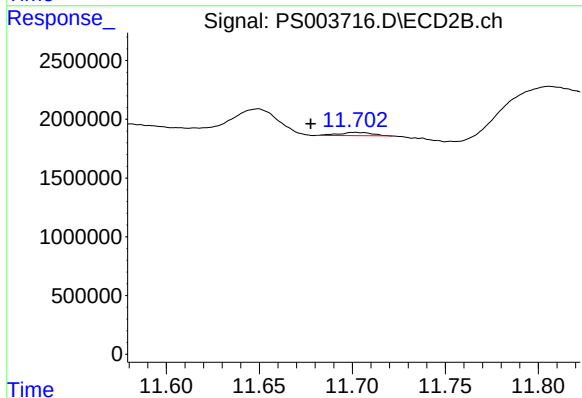
R.T.: 11.310 min
Delta R.T.: 0.010 min
Response: 5136392
Conc: 4.35 ug/ml



#7 MCPA

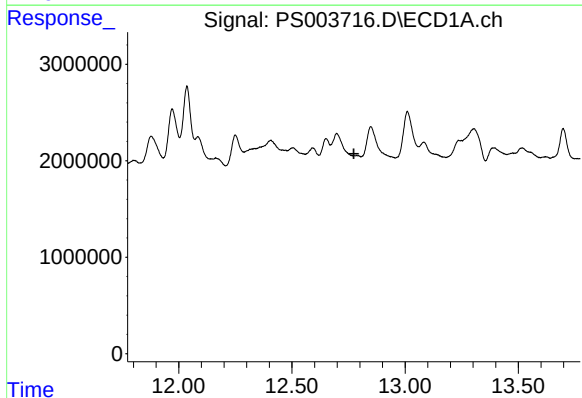
R.T.: 12.250 min
Delta R.T.: 0.068 min
Response: 8119353
Conc: 4.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
20190145-COMPOSITE-D



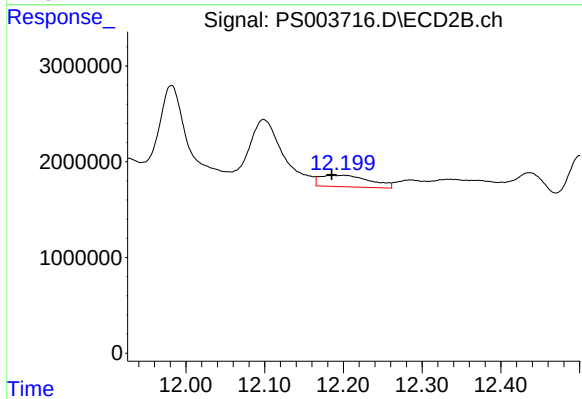
#7 MCPA

R.T.: 11.702 min
Delta R.T.: 0.025 min
Response: 260206
Conc: 0.15 ug/ml



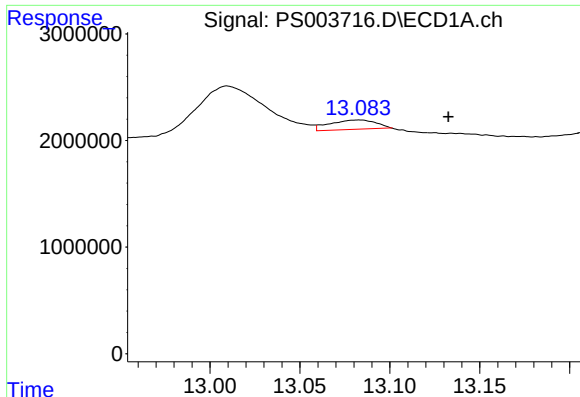
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.773 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

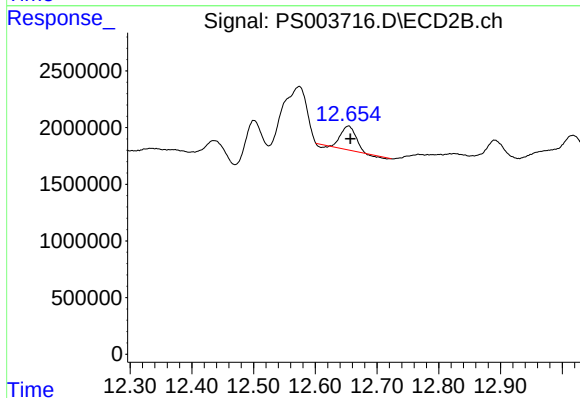
R.T.: 12.201 min
Delta R.T.: 0.015 min
Response: 5256218
Conc: 12.72 ng/ml



#9 2,4-D

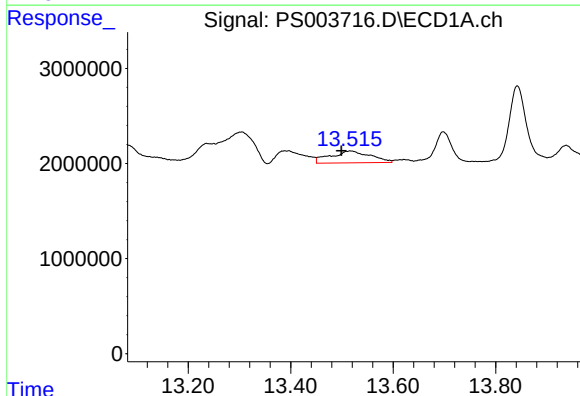
R.T.: 13.082 min
Delta R.T.: -0.050 min
Response: 1610028
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190145-COMPOSITE-D



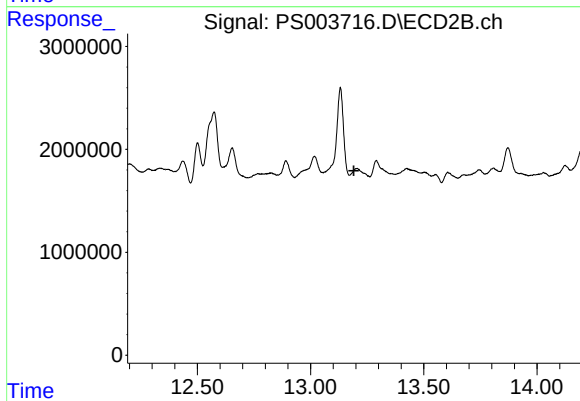
#9 2,4-D

R.T.: 12.653 min
Delta R.T.: -0.004 min
Response: 3257122
Conc: 6.21 ng/ml



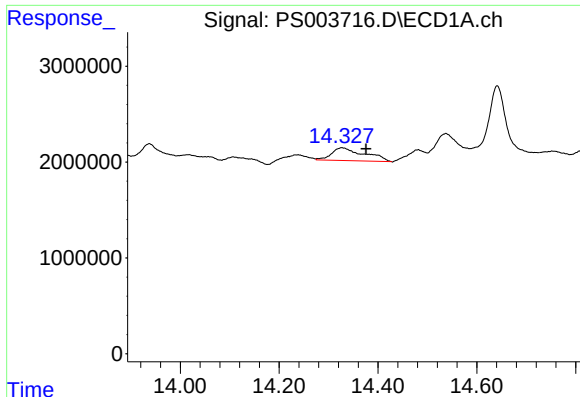
#10 Pentachlorophenol

R.T.: 13.517 min
Delta R.T.: 0.018 min
Response: 6736571
Conc: 0.95 ng/ml



#10 Pentachlorophenol

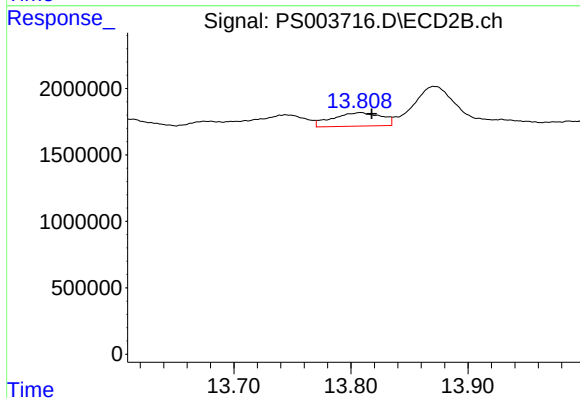
R.T.: 13.204 min
Delta R.T.: 0.013 min
Response: -17781164
Conc: N.D.



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

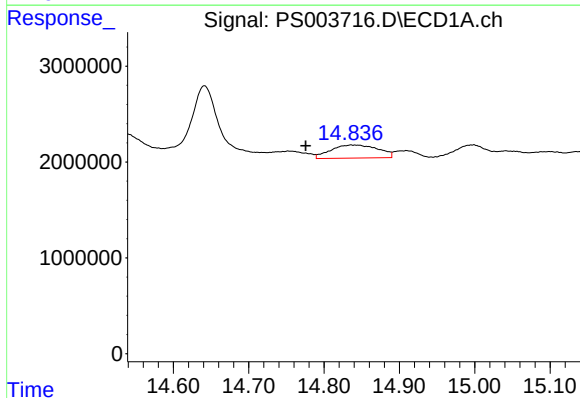
R.T.: 14.327 min
Delta R.T.: -0.049 min
Response: 6150581
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190145-COMPOSITE-D



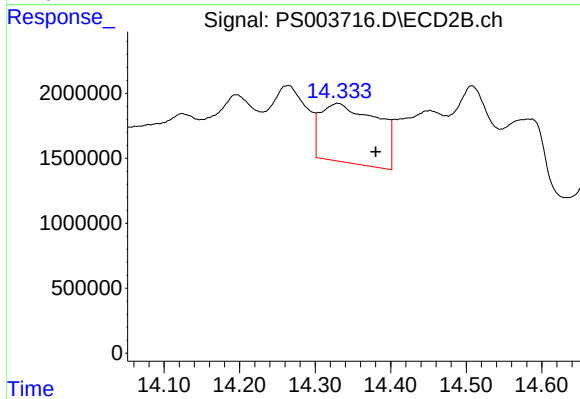
#11 2,4,5-TP (SILVEX)

R.T.: 13.808 min
Delta R.T.: -0.010 min
Response: 2914690
Conc: 1.14 ng/ml



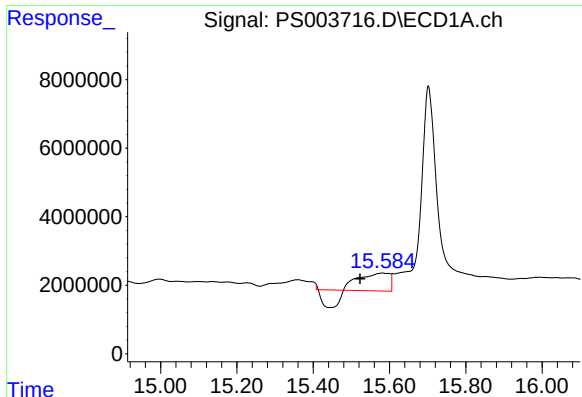
#12 2,4,5-T

R.T.: 14.839 min
Delta R.T.: 0.063 min
Response: 5994213
Conc: 2.27 ng/ml



#12 2,4,5-T

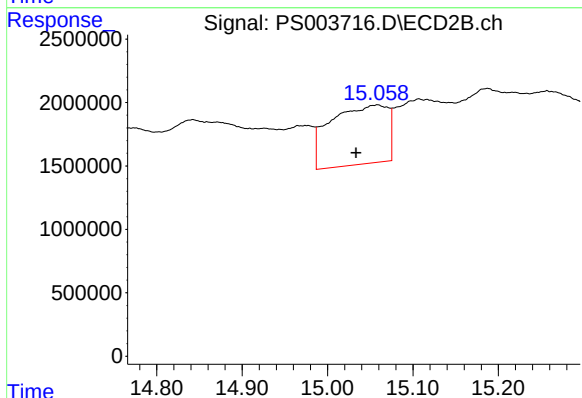
R.T.: 14.330 min
Delta R.T.: -0.050 min
Response: 23649888
Conc: 11.73 ng/ml



#13 2,4-DB

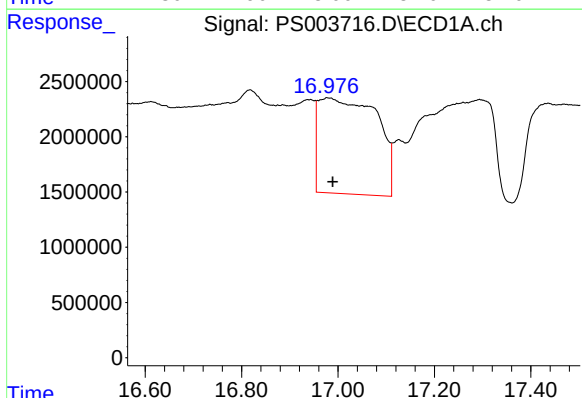
R.T.: 15.582 min
Delta R.T.: 0.059 min
Response: 18076280
Conc: 76.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190145-COMPOSITE-D



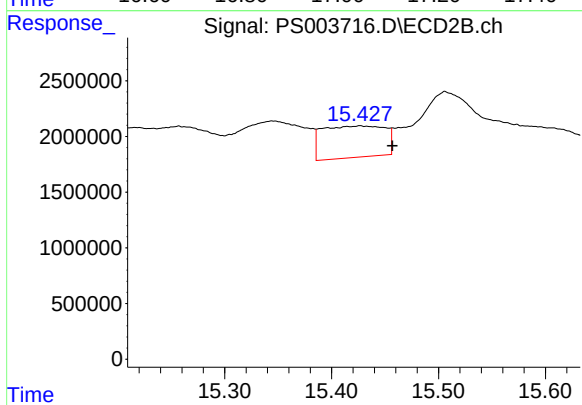
#13 2,4-DB

R.T.: 15.057 min
Delta R.T.: 0.024 min
Response: 21756059
Conc: 85.20 ng/ml



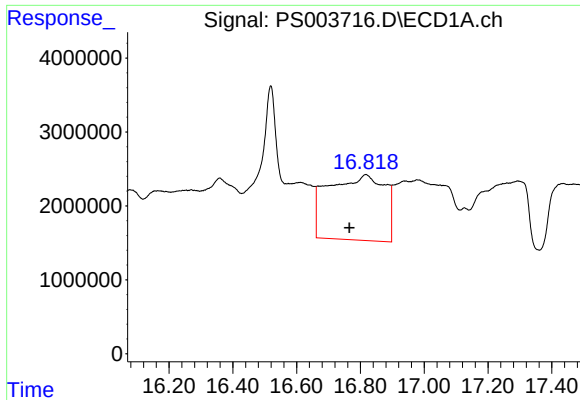
#14 DINOSEB

R.T.: 16.979 min
Delta R.T.: -0.010 min
Response: 73029098
Conc: 32.53 ng/ml



#14 DINOSEB

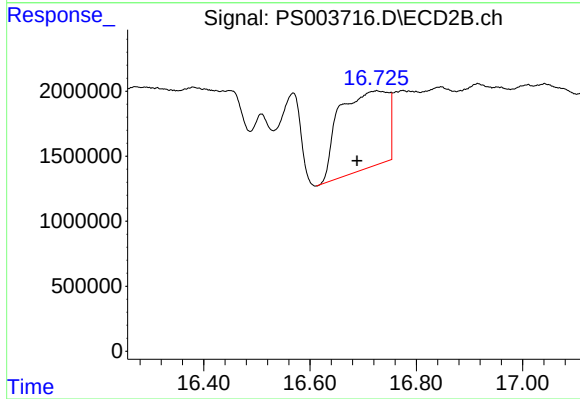
R.T.: 15.427 min
Delta R.T.: -0.030 min
Response: 11513084
Conc: 6.45 ng/ml



#15 Picloram

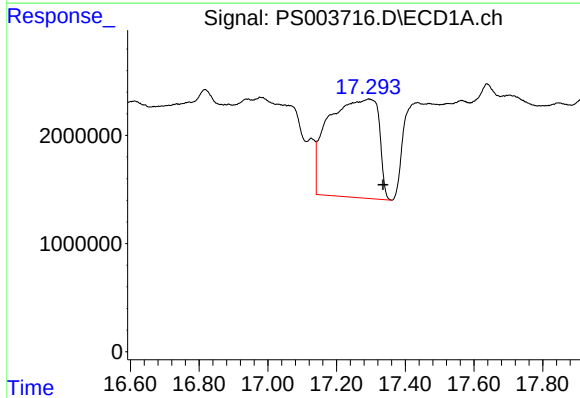
R.T.: 16.817 min
Delta R.T.: 0.052 min
Response: 108853946
Conc: 44.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190145-COMPOSITE-D



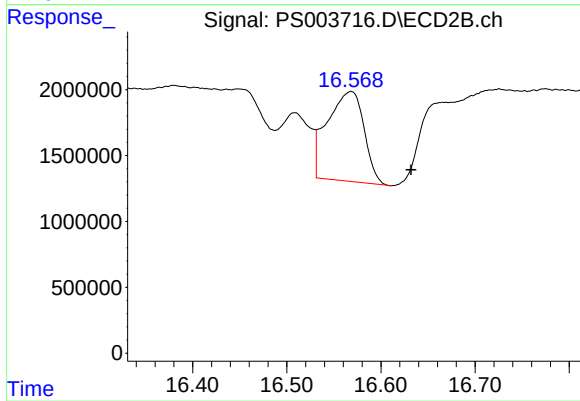
#15 Picloram

R.T.: 16.725 min
Delta R.T.: 0.037 min
Response: 38050022
Conc: 14.99 ng/ml



#16 DCPA

R.T.: 17.294 min
Delta R.T.: -0.041 min
Response: 92280752
Conc: 28.00 ng/ml



#16 DCPA

R.T.: 16.568 min
Delta R.T.: -0.064 min
Response: 18401958
Conc: 5.92 ng/ml