

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 19:43
 Operator : EI\SJ
 Sample : K1156-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 03:11:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.312	10.804	145.5E6	140.3E6	403.519	347.943
Target Compounds							
1) T	Dalapon	2.822	2.301	37554402	73284684	75.745	145.735 #
2) T	3,5-DICHL...	9.769	8.967	3701402	4139337	6.894	8.334
5) T	DICAMBA	11.621	11.083	8368064	3864181	5.587	2.654 #
6) T	MCP	11.974	11.314	79611081	1481963	77.015	1.562 #
7) T	MCPA	0.000	11.752	0	168.7E6	N.D.	96.552 #
8) T	DICHLORPROP	12.863	0.000	8185716	0	21.387	N.D. #
9) T	2,4-D	13.173	0.000	13401364	0	32.984	N.D. #
10) T	Pentachlo...	13.541	13.218	17148480	6370610	3.122	1.146 #
11) T	2,4,5-TP ...	14.418	13.844	12209613	8775058	5.863	4.048 #
12) T	2,4,5-T	14.817	14.410	15739681	25515523	7.417	15.106 #
13) T	2,4-DB	15.587	15.045	22661327	5757456	87.879	21.021 #
14) T	DINOSEB	17.031	15.480	8102373	11069056	4.859	6.702 #
15) T	Picloram	16.813	16.716	16345896	24801684	6.067	8.461 #
16) T	DCPA	17.363	16.662	5331385	6937055	1.989	2.415

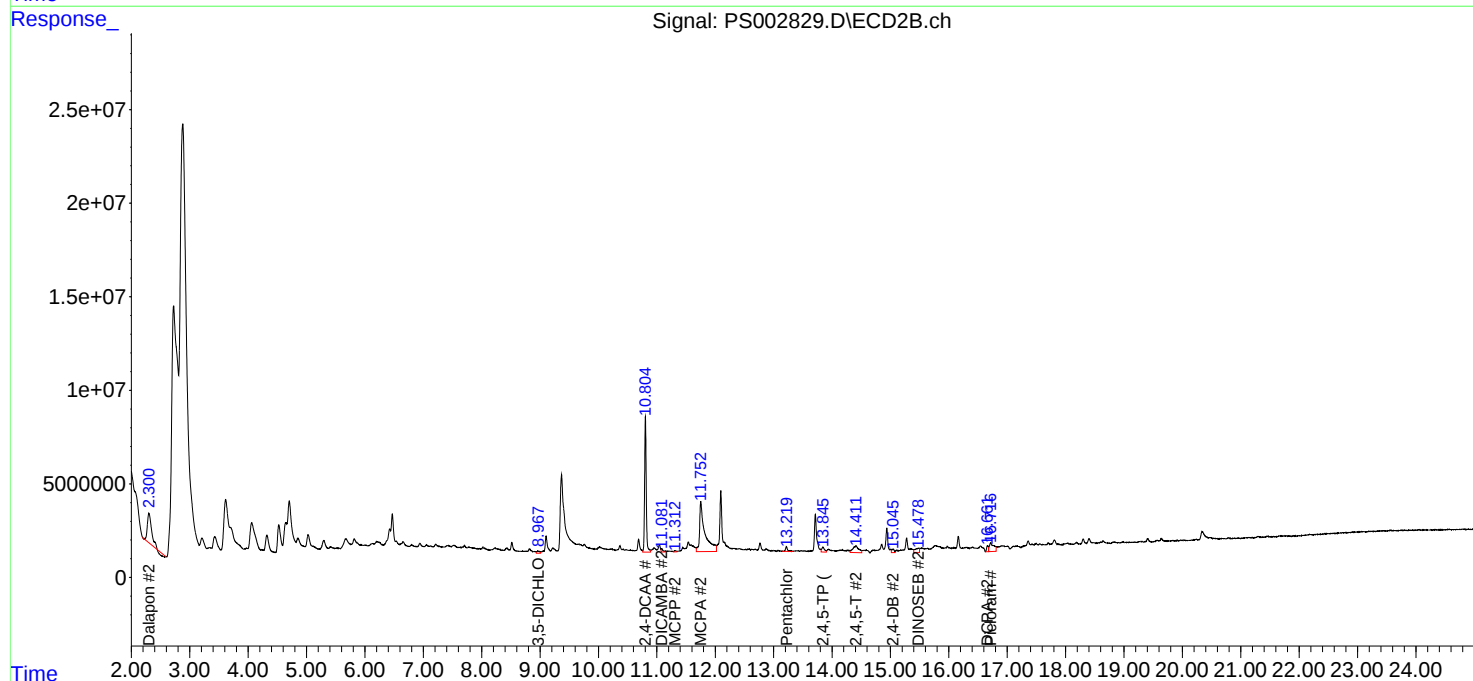
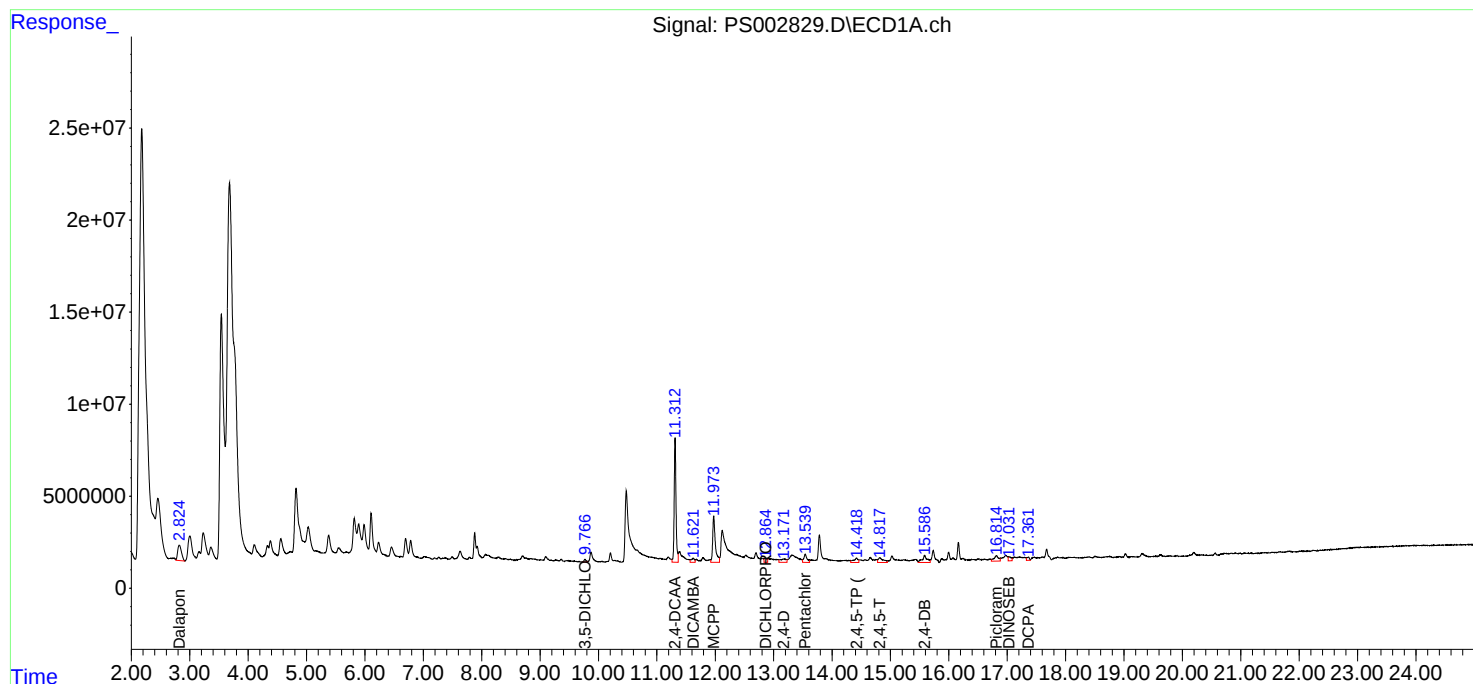
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

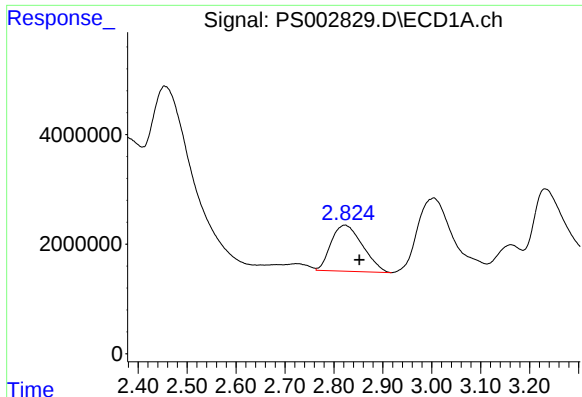
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Instrument :
ECD_S
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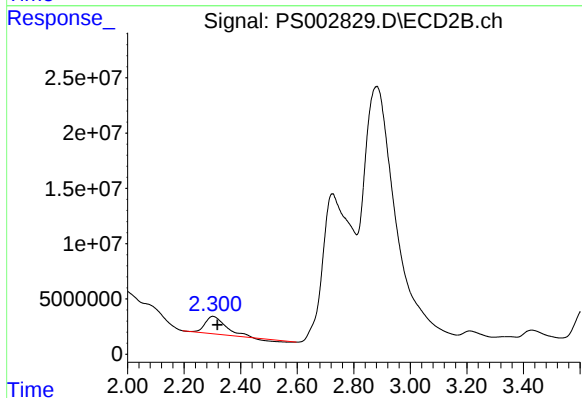




#1 Dalapon

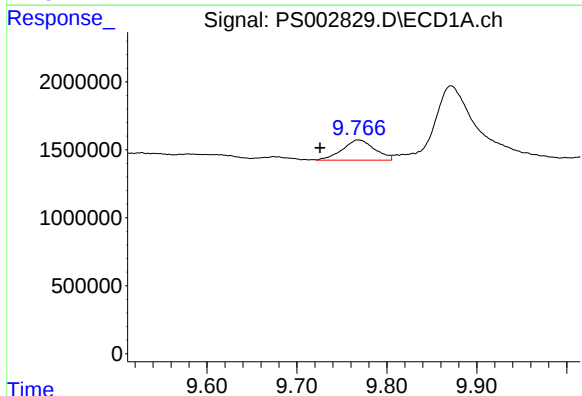
R.T.: 2.822 min
Delta R.T.: -0.030 min
Response: 37554402
Conc: 75.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-5



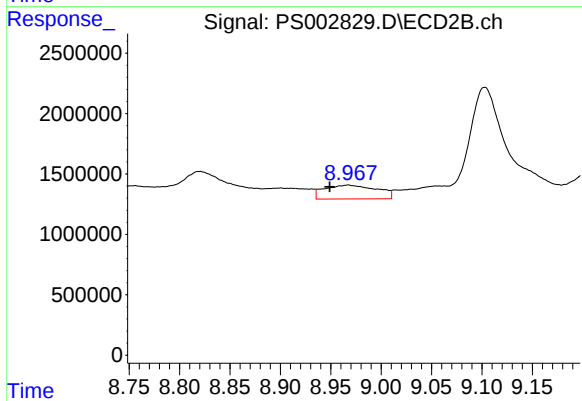
#1 Dalapon

R.T.: 2.301 min
Delta R.T.: -0.017 min
Response: 73284684
Conc: 145.73 ng/ml



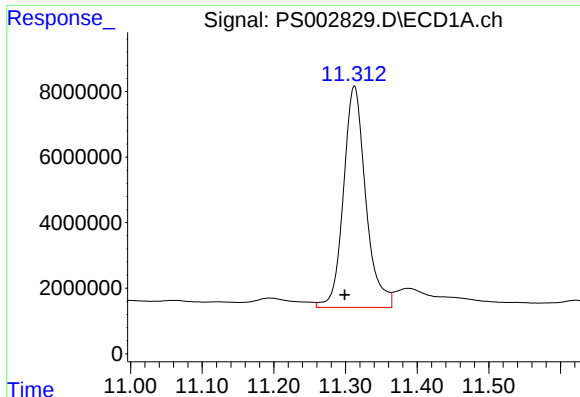
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.769 min
Delta R.T.: 0.043 min
Response: 3701402
Conc: 6.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

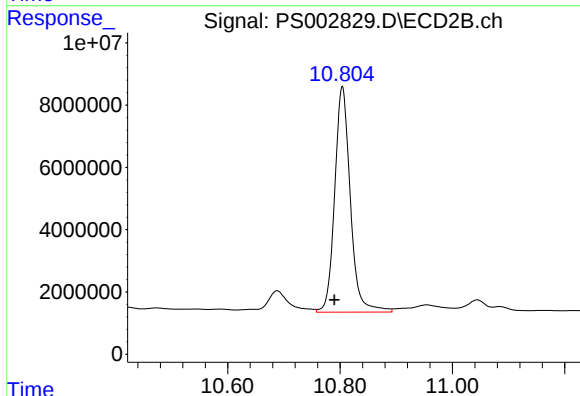
R.T.: 8.967 min
Delta R.T.: 0.018 min
Response: 4139337
Conc: 8.33 ng/ml



#4 2,4-DCAA

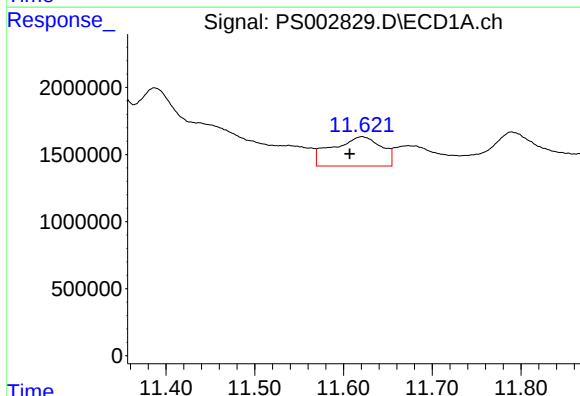
R.T.: 11.312 min
Delta R.T.: 0.013 min
Response: 145543380
Conc: 403.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-5



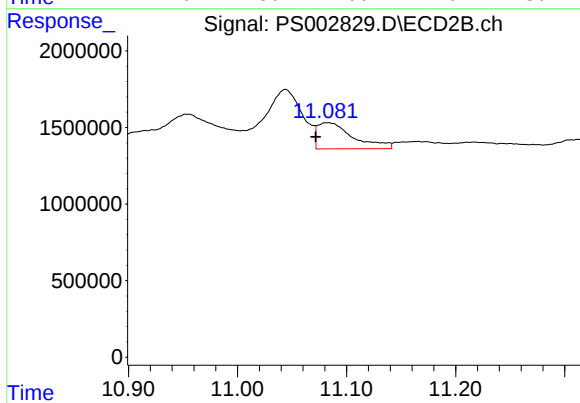
#4 2,4-DCAA

R.T.: 10.804 min
Delta R.T.: 0.014 min
Response: 140331872
Conc: 347.94 ng/ml



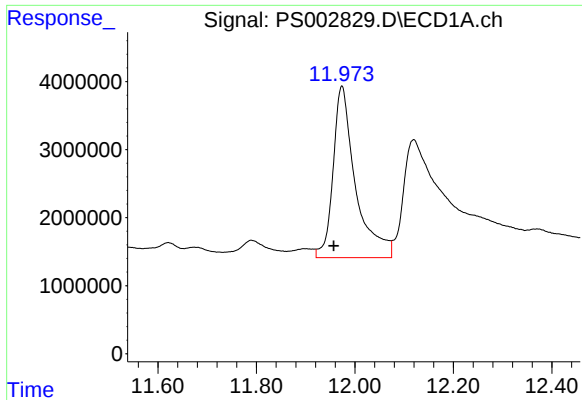
#5 DICAMBA

R.T.: 11.621 min
Delta R.T.: 0.014 min
Response: 8368064
Conc: 5.59 ng/ml



#5 DICAMBA

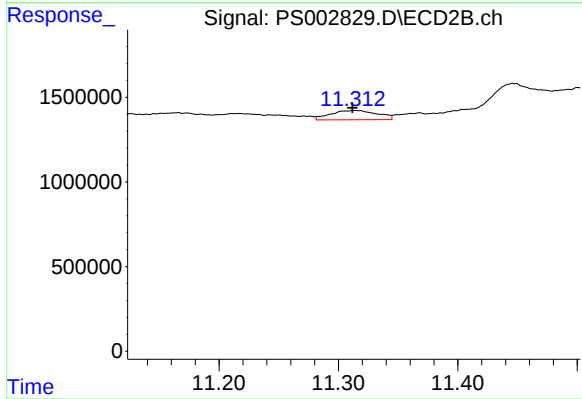
R.T.: 11.083 min
Delta R.T.: 0.011 min
Response: 3864181
Conc: 2.65 ng/ml



#6 MCPP

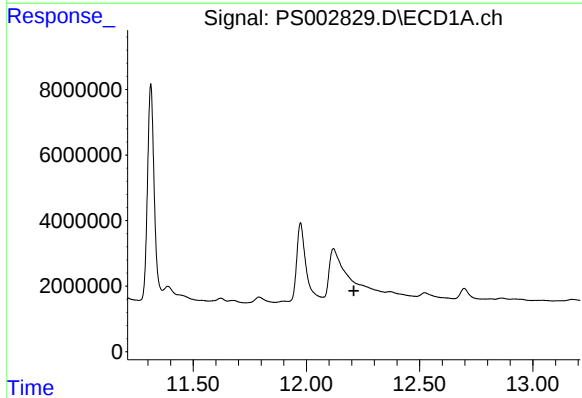
R.T.: 11.974 min
Delta R.T.: 0.016 min
Response: 79611081
Conc: 77.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-5



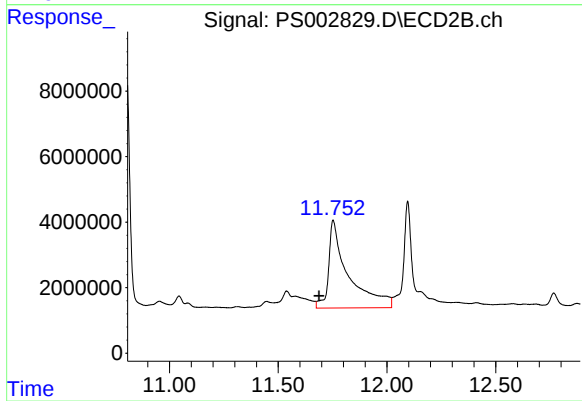
#6 MCPP

R.T.: 11.314 min
Delta R.T.: 0.002 min
Response: 1481963
Conc: 1.56 ug/ml



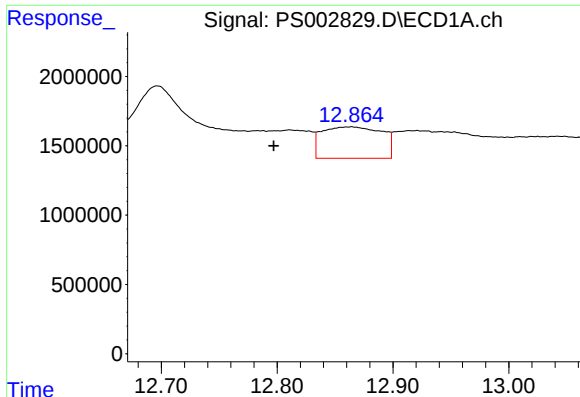
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 12.210 min
Response: 0
Conc: N.D.



#7 MCPA

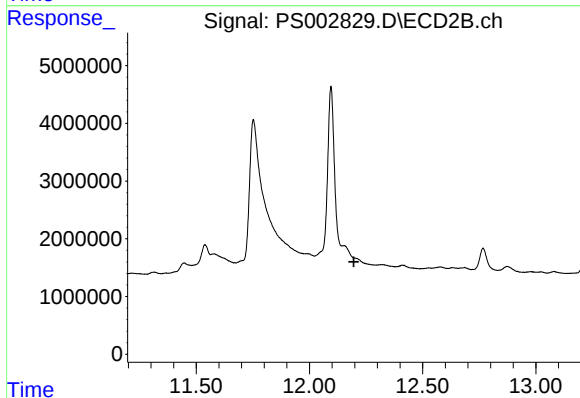
R.T.: 11.752 min
Delta R.T.: 0.064 min
Response: 168748054
Conc: 96.55 ug/ml



#8 DICHLORPROP

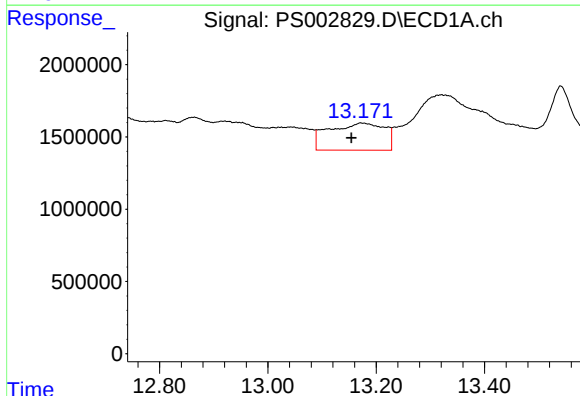
R.T.: 12.863 min
Delta R.T.: 0.066 min
Response: 8185716
Conc: 21.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-5



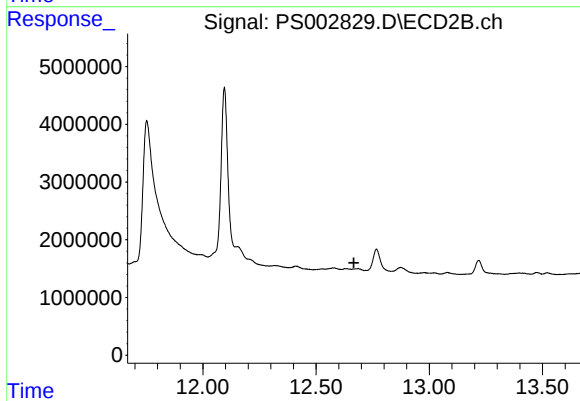
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.196 min
Response: 0
Conc: N.D.



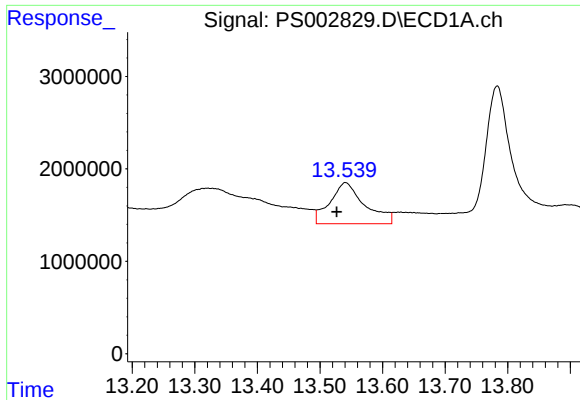
#9 2,4-D

R.T.: 13.173 min
Delta R.T.: 0.018 min
Response: 13401364
Conc: 32.98 ng/ml



#9 2,4-D

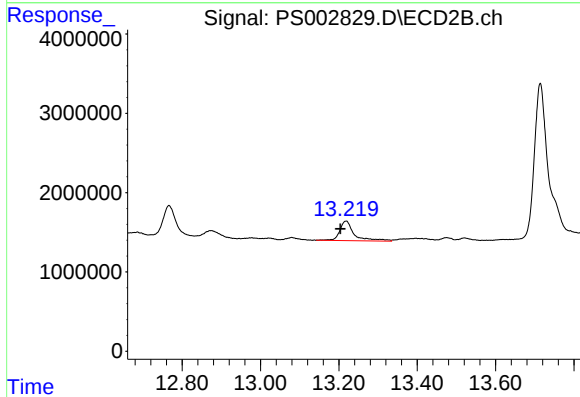
R.T.: 0.000 min
Exp R.T. : 12.667 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

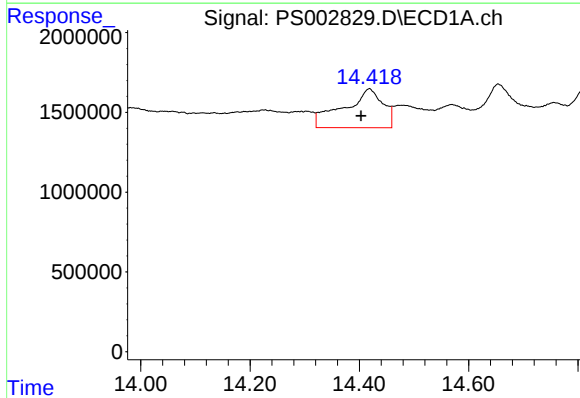
R.T.: 13.541 min
Delta R.T.: 0.014 min
Response: 17148480
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-5



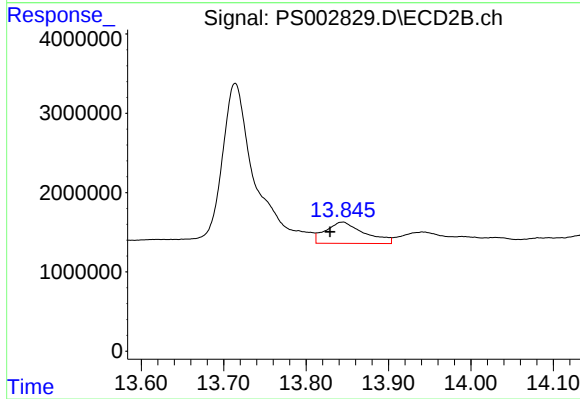
#10 Pentachlorophenol

R.T.: 13.218 min
Delta R.T.: 0.014 min
Response: 6370610
Conc: 1.15 ng/ml



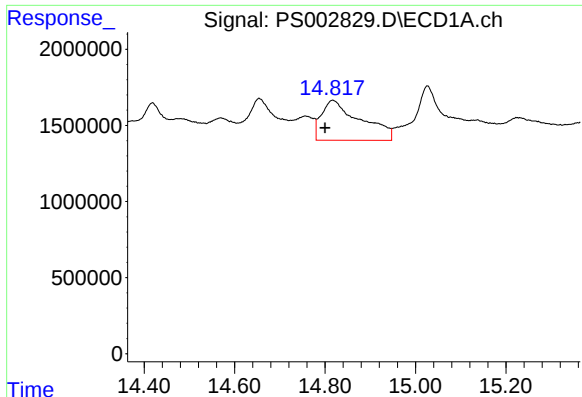
#11 2,4,5-TP (SILVEX)

R.T.: 14.418 min
Delta R.T.: 0.015 min
Response: 12209613
Conc: 5.86 ng/ml



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

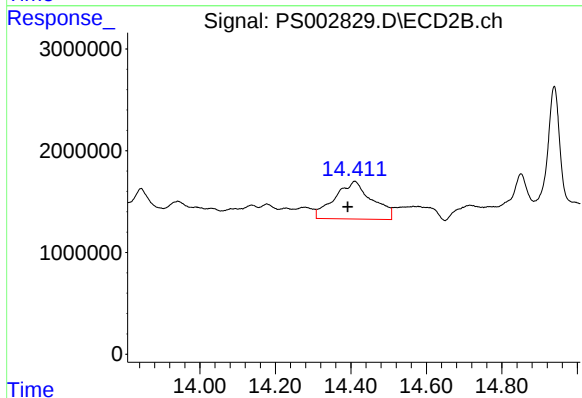
R.T.: 13.844 min
Delta R.T.: 0.015 min
Response: 8775058
Conc: 4.05 ng/ml



#12 2,4,5-T

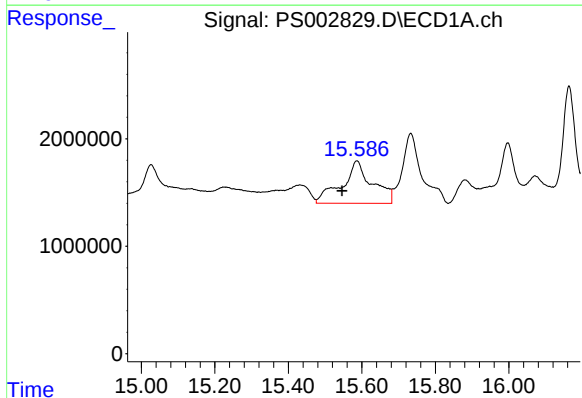
R.T.: 14.817 min
Delta R.T.: 0.017 min
Response: 15739681
Conc: 7.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-5



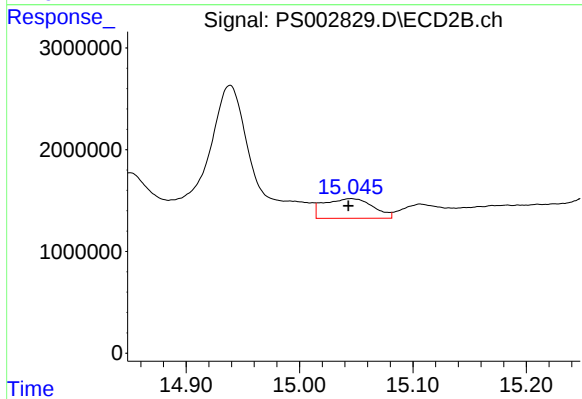
#12 2,4,5-T

R.T.: 14.410 min
Delta R.T.: 0.019 min
Response: 25515523
Conc: 15.11 ng/ml



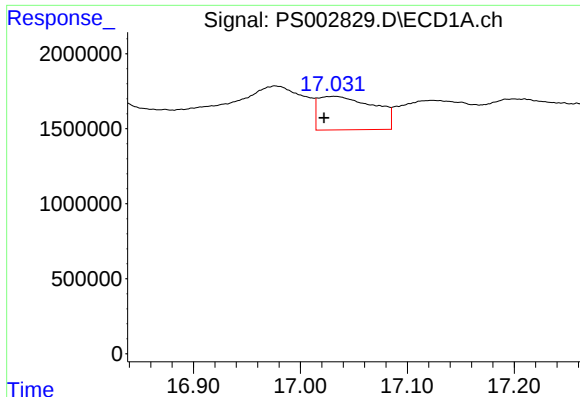
#13 2,4-DB

R.T.: 15.587 min
Delta R.T.: 0.040 min
Response: 22661327
Conc: 87.88 ng/ml



#13 2,4-DB

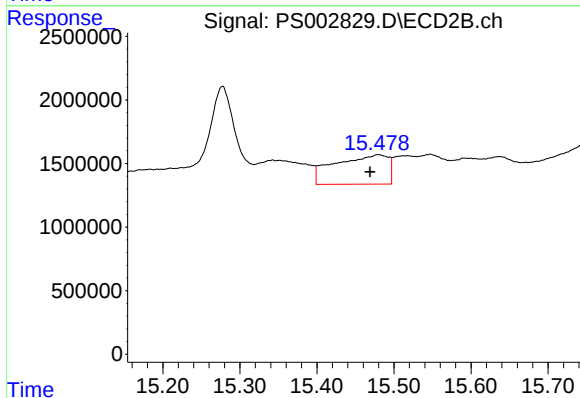
R.T.: 15.045 min
Delta R.T.: 0.002 min
Response: 5757456
Conc: 21.02 ng/ml



#14 DINOSEB

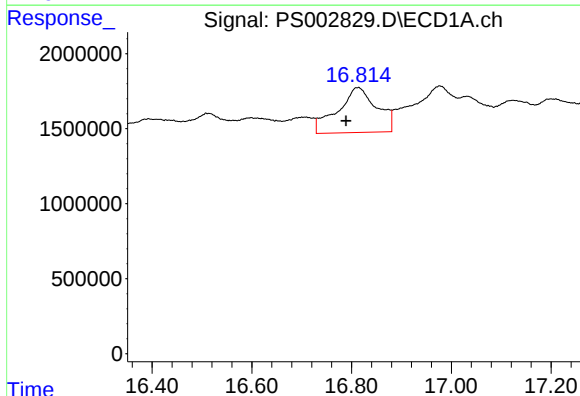
R.T.: 17.031 min
Delta R.T.: 0.009 min
Response: 8102373
Conc: 4.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-5



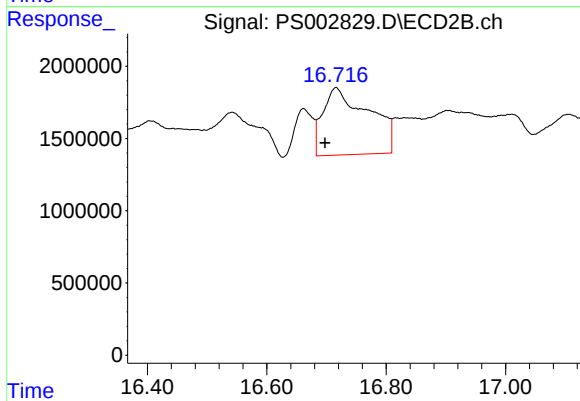
#14 DINOSEB

R.T.: 15.480 min
Delta R.T.: 0.011 min
Response: 11069056
Conc: 6.70 ng/ml



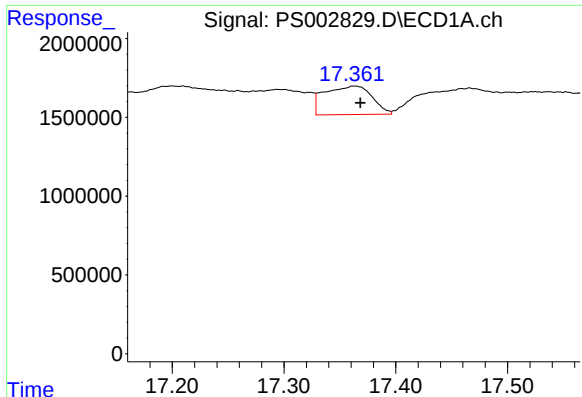
#15 Picloram

R.T.: 16.813 min
Delta R.T.: 0.024 min
Response: 16345896
Conc: 6.07 ng/ml



#15 Picloram

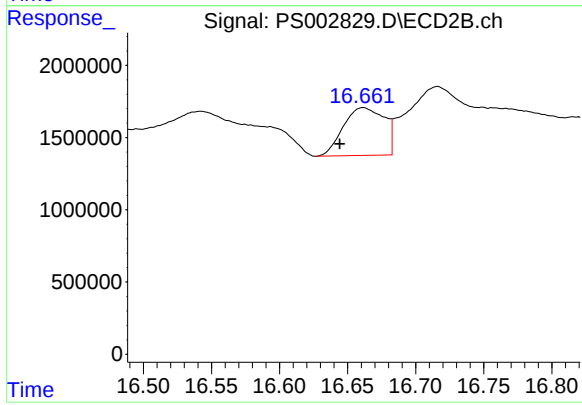
R.T.: 16.716 min
Delta R.T.: 0.019 min
Response: 24801684
Conc: 8.46 ng/ml



#16 DCPA

R.T.: 17.363 min
Delta R.T.: -0.005 min
Response: 5331385
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-5



#16 DCPA

R.T.: 16.662 min
Delta R.T.: 0.017 min
Response: 6937055
Conc: 2.42 ng/ml