

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 19:40
 Operator : EI\SJ
 Sample : K2004-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-20(10-11)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:12:45 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	11.269	10.771	253.9E6	216.4E6	578.400	460.885
Target Compounds							
1) T	Dalapon	2.787	2.284	47509420	100.2E6	73.098	158.193 #
2) T	3,5-DICHL...	9.687	8.939	6280663	-418840	9.423	N.D. #
3) T	4-Nitroph...	0.000	9.908	0	681187	N.D.	3.030 #
5) T	DICAMBA	11.549	11.077	7306373	2337437	4.145	1.399 #
6) T	MCPD	11.920	0.000	90093709	0	68.622	N.D. #
7) T	MCPA	12.226	11.679	3137417	988900	1.582	0.573 #
9) T	2,4-D	0.000	12.629	0	2991944	N.D.	5.700 #
11) T	2,4,5-TP ...	0.000	13.844	0	1104.5E6	N.D.	433.730 #
12) T	2,4,5-T	14.771	14.392	30550236	19357427	11.565	9.598
13) T	2,4-DB	15.483	15.018	38025376	25023651	160.583	97.995 #
14) T	DINOSEB	16.969	15.476	29677785	42671152	13.218	23.907 #
15) T	Picloram	16.796	16.692	43479350	33338513	17.666	13.135 #
16) T	DCPA	17.270	16.627	42560183	10707822	12.916	3.443 #

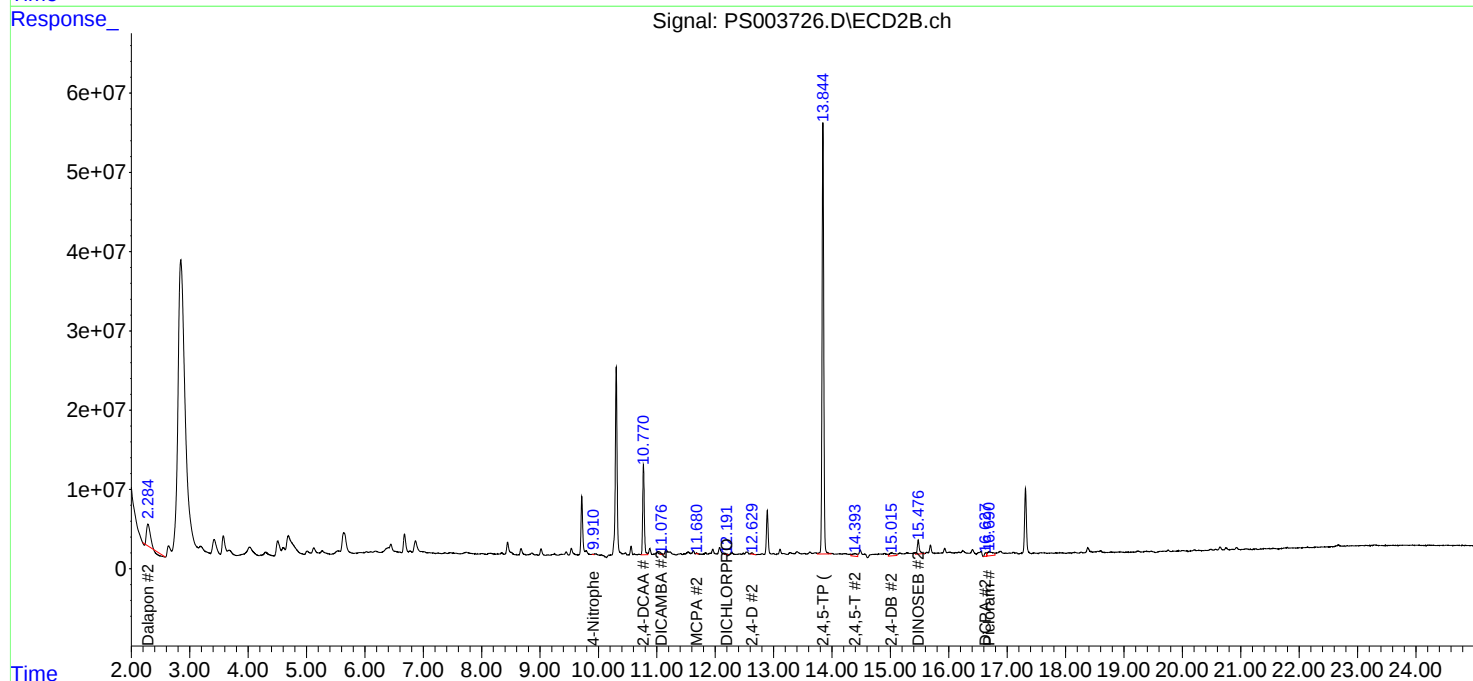
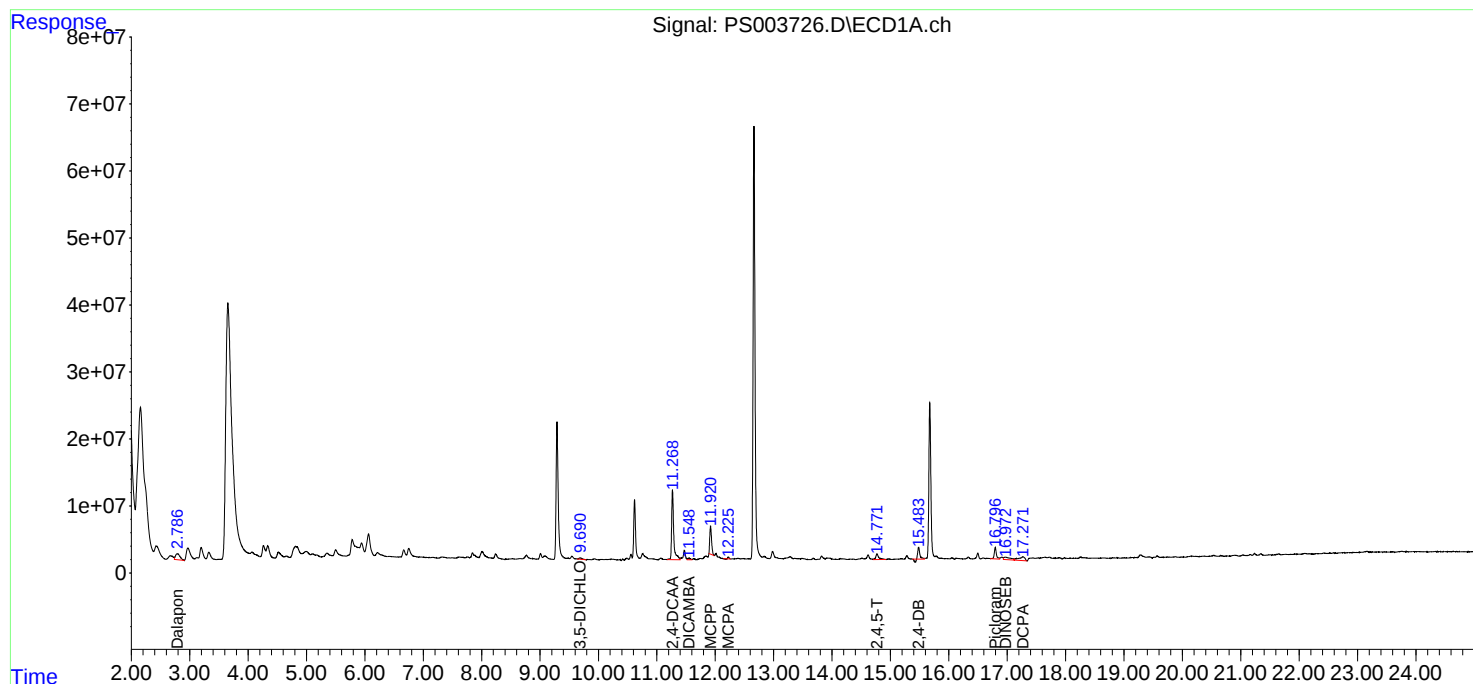
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

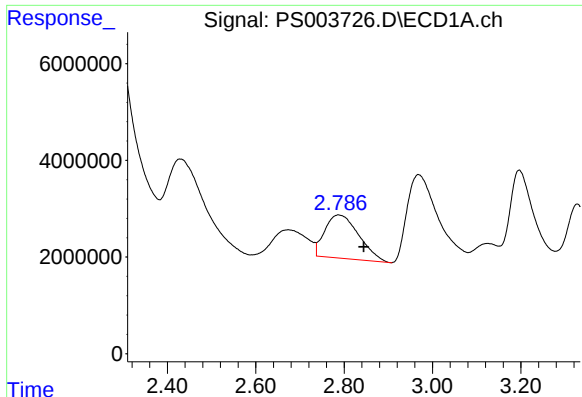
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
Data File : PS003726.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 19:40
Operator : EI\SJ
Sample : K2004-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SB-20(10-11)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 05:12:45 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

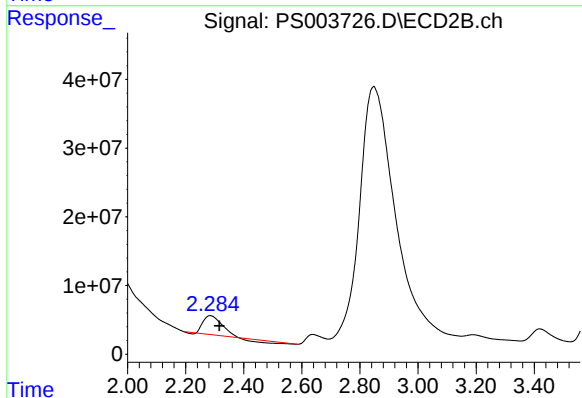




#1 Dalapon

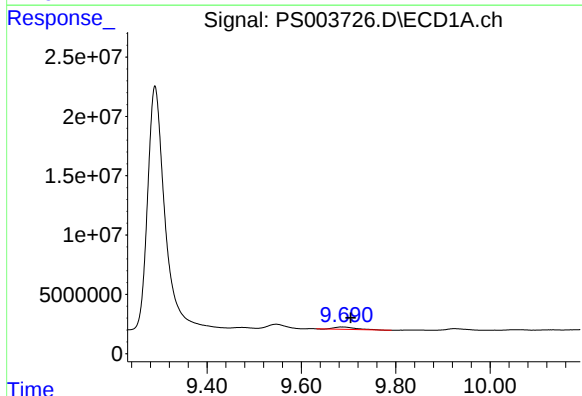
R.T.: 2.787 min
Delta R.T.: -0.057 min
Response: 47509420
Conc: 73.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-20(10-11)



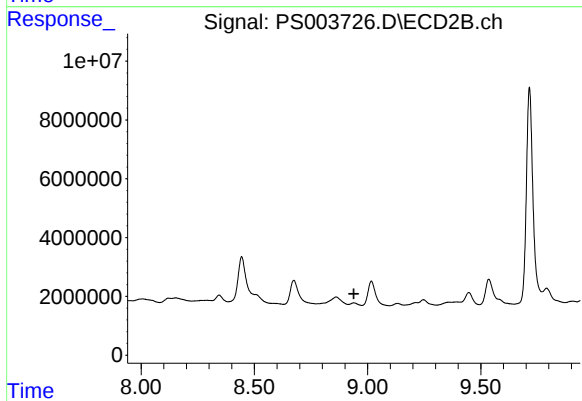
#1 Dalapon

R.T.: 2.284 min
Delta R.T.: -0.032 min
Response: 100165156
Conc: 158.19 ng/ml



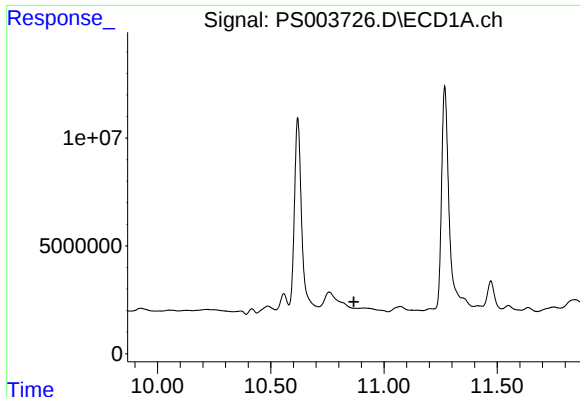
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.687 min
Delta R.T.: -0.018 min
Response: 6280663
Conc: 9.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

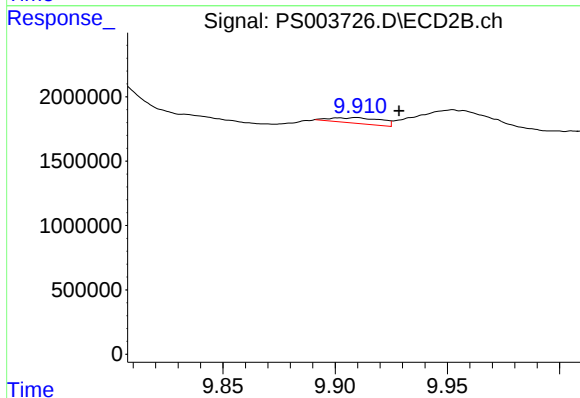
R.T.: 8.939 min
Delta R.T.: 0.000 min
Response: -418840
Conc: N.D.



#3 4-Nitrophenol

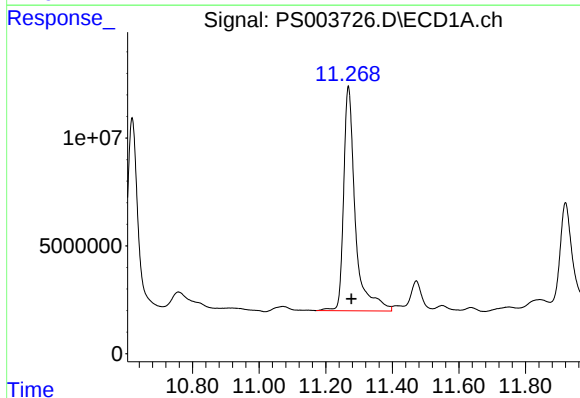
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-20(10-11)



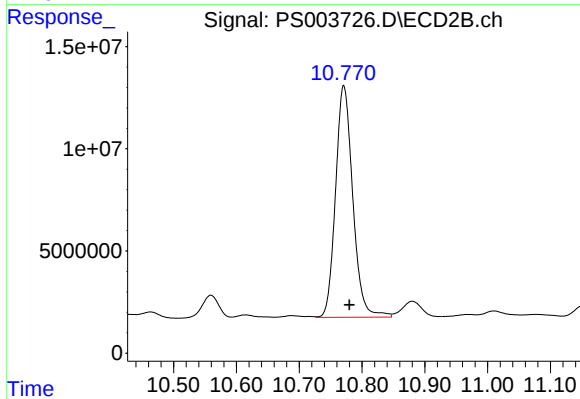
#3 4-Nitrophenol

R.T.: 9.908 min
Delta R.T.: -0.021 min
Response: 681187
Conc: 3.03 ng/ml



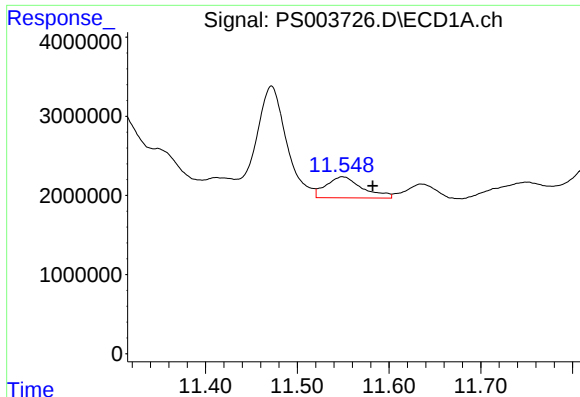
#4 2,4-DCAA

R.T.: 11.269 min
Delta R.T.: -0.009 min
Response: 253931546
Conc: 578.40 ng/ml



#4 2,4-DCAA

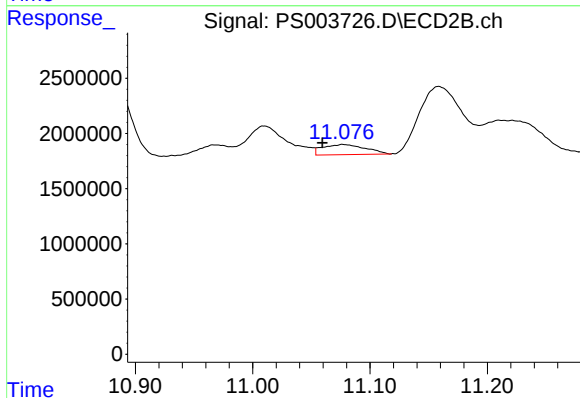
R.T.: 10.771 min
Delta R.T.: -0.009 min
Response: 216417148
Conc: 460.88 ng/ml



#5 DICAMBA

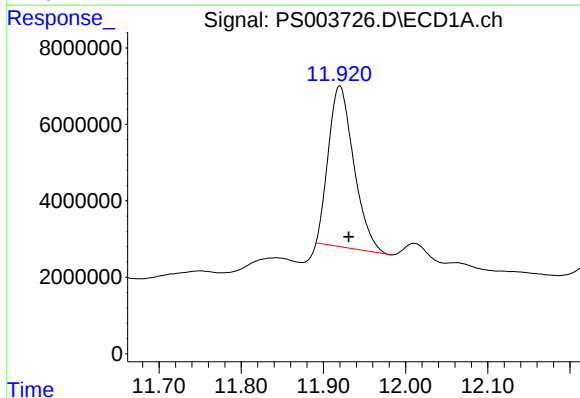
R.T.: 11.549 min
Delta R.T.: -0.033 min
Response: 7306373
Conc: 4.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-20(10-11)



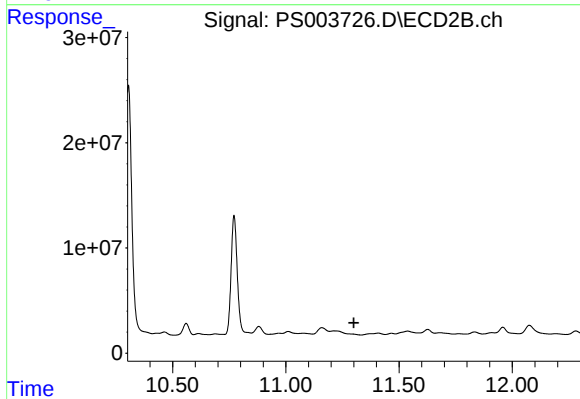
#5 DICAMBA

R.T.: 11.077 min
Delta R.T.: 0.018 min
Response: 2337437
Conc: 1.40 ng/ml



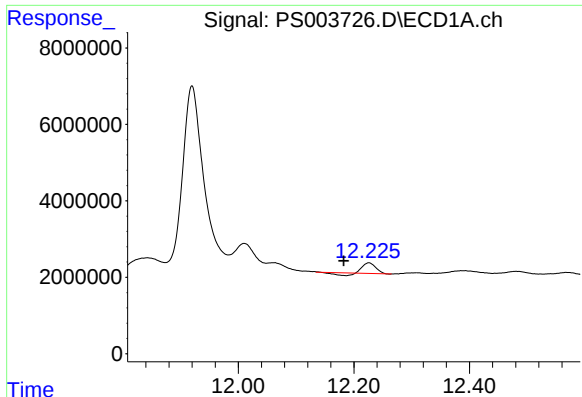
#6 MCP

R.T.: 11.920 min
Delta R.T.: -0.011 min
Response: 90093709
Conc: 68.62 ug/ml



#6 MCP

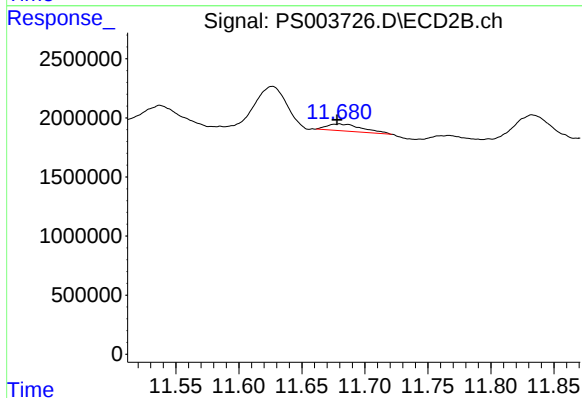
R.T.: 0.000 min
Exp R.T.: 11.300 min
Response: 0
Conc: N.D.



#7 MCPA

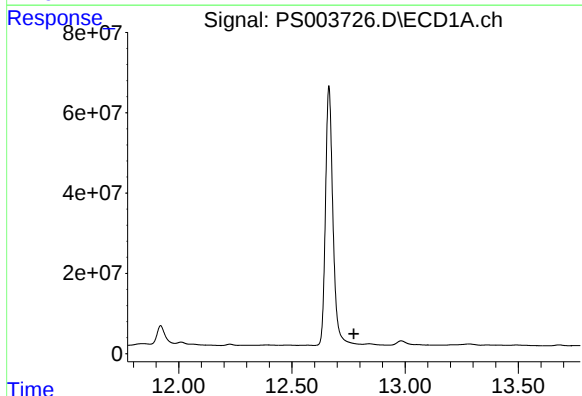
R.T.: 12.226 min
Delta R.T.: 0.043 min
Response: 3137417
Conc: 1.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-20(10-11)



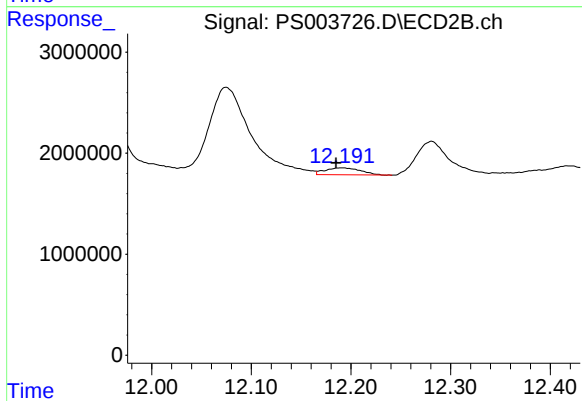
#7 MCPA

R.T.: 11.679 min
Delta R.T.: 0.002 min
Response: 988900
Conc: 0.57 ug/ml



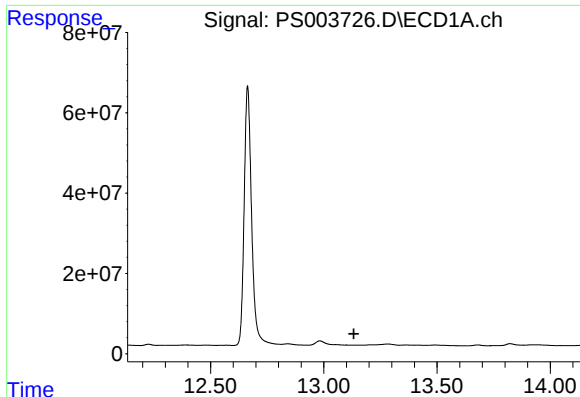
#8 DICHLORPROP

R.T.: 12.841 min
Delta R.T.: 0.067 min
Response: -3961407
Conc: N.D.



#8 DICHLORPROP

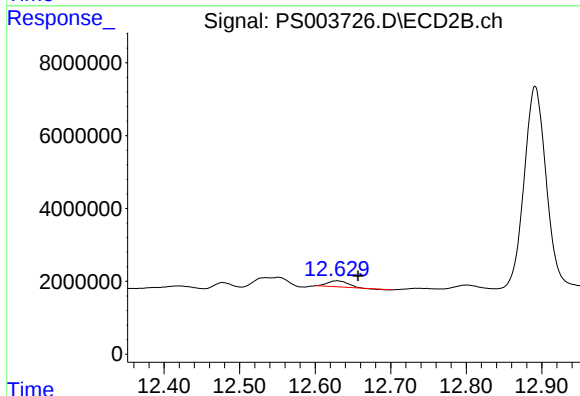
R.T.: 12.191 min
Delta R.T.: 0.006 min
Response: 1691313
Conc: 4.09 ng/ml



#9 2,4-D

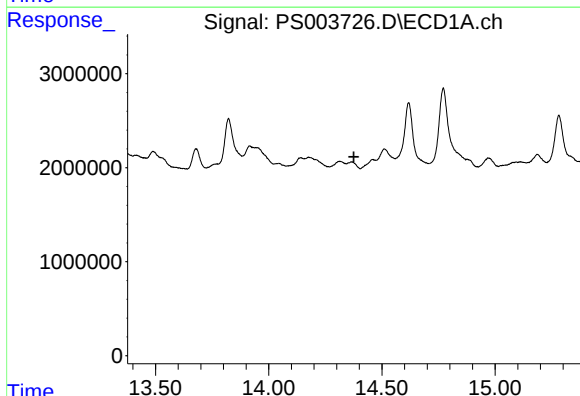
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-20(10-11)



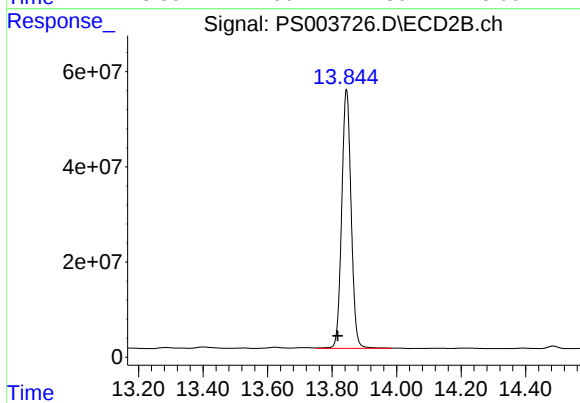
#9 2,4-D

R.T.: 12.629 min
Delta R.T.: -0.028 min
Response: 2991944
Conc: 5.70 ng/ml



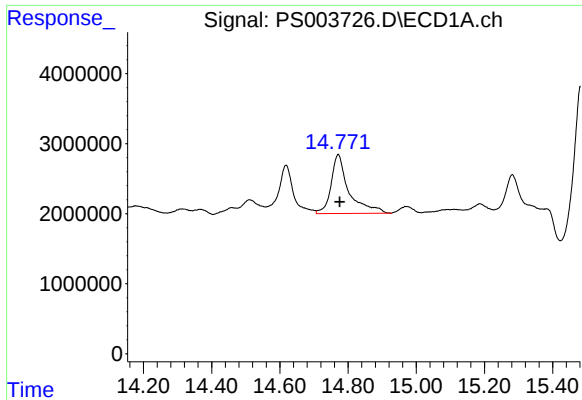
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.



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

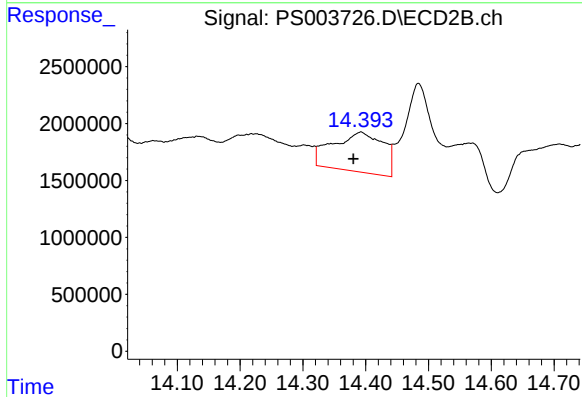
R.T.: 13.844 min
Delta R.T.: 0.027 min
Response: 1104464924
Conc: 433.73 ng/ml



#12 2,4,5-T

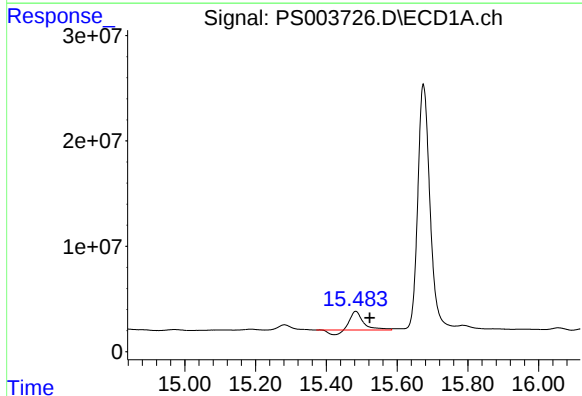
R.T.: 14.771 min
Delta R.T.: -0.005 min
Response: 30550236
Conc: 11.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-20(10-11)



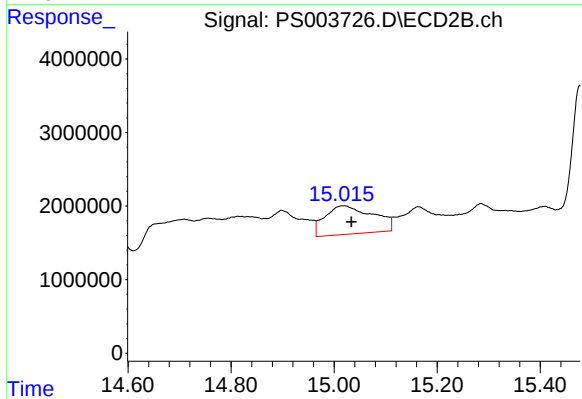
#12 2,4,5-T

R.T.: 14.392 min
Delta R.T.: 0.012 min
Response: 19357427
Conc: 9.60 ng/ml



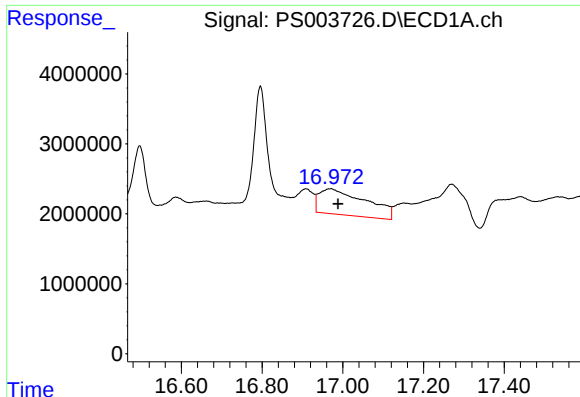
#13 2,4-DB

R.T.: 15.483 min
Delta R.T.: -0.040 min
Response: 38025376
Conc: 160.58 ng/ml



#13 2,4-DB

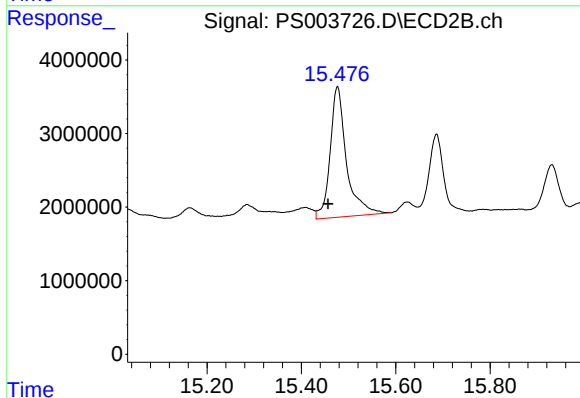
R.T.: 15.018 min
Delta R.T.: -0.015 min
Response: 25023651
Conc: 97.99 ng/ml



#14 DINOSEB

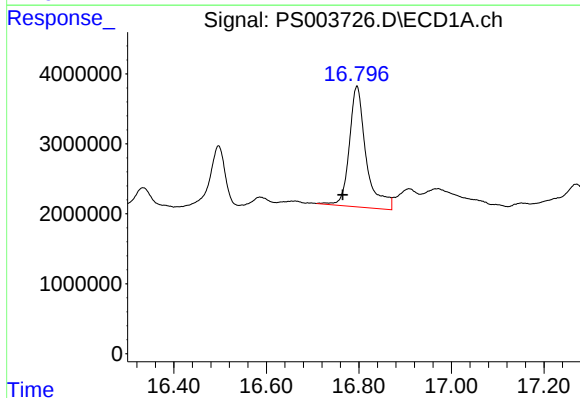
R.T.: 16.969 min
Delta R.T.: -0.020 min
Response: 29677785
Conc: 13.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-20(10-11)



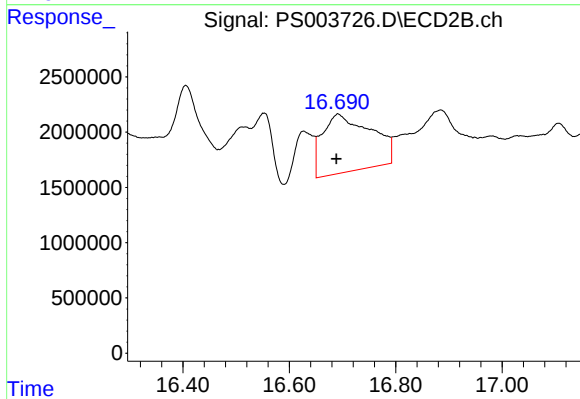
#14 DINOSEB

R.T.: 15.476 min
Delta R.T.: 0.020 min
Response: 42671152
Conc: 23.91 ng/ml



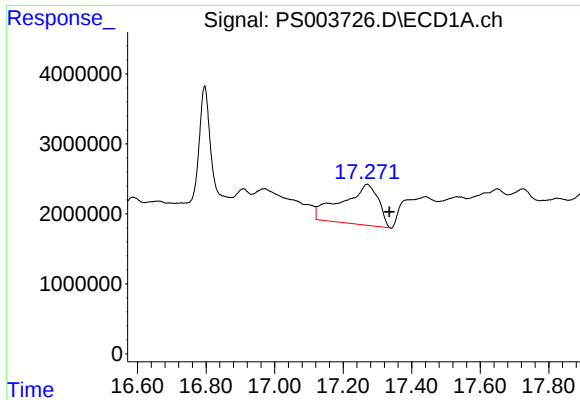
#15 Picloram

R.T.: 16.796 min
Delta R.T.: 0.030 min
Response: 43479350
Conc: 17.67 ng/ml



#15 Picloram

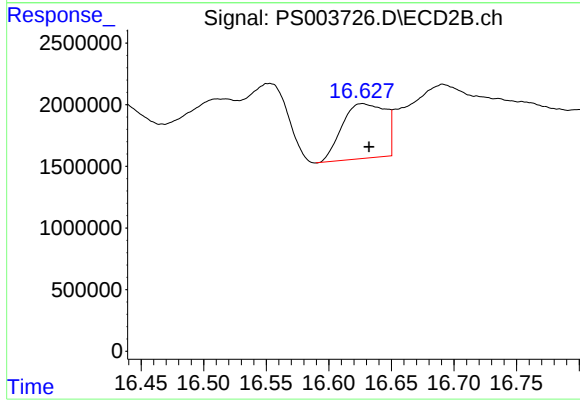
R.T.: 16.692 min
Delta R.T.: 0.003 min
Response: 33338513
Conc: 13.14 ng/ml



#16 DCPA

R.T.: 17.270 min
Delta R.T.: -0.065 min
Response: 42560183
Conc: 12.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-20(10-11)



#16 DCPA

R.T.: 16.627 min
Delta R.T.: -0.005 min
Response: 10707822
Conc: 3.44 ng/ml