

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102618\
 Data File : PS002148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2018 02:11
 Operator : EI\SJ
 Sample : J5204-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 04:40:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:34:10 2018
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.444	10.914	105.9E6	108.3E6	336.376	301.513
Target Compounds							
1) T	Dalapon	2.908	2.344	30328603	60064465	66.123	133.031 #
2) T	3,5-DICHL...	0.000	9.076	0	4402904	N.D.	9.926 #
3) T	4-Nitroph...	11.093	10.073	2610758	3276562	15.649	18.376
5) T	DICAMBA	0.000	11.154	0	5968021	N.D.	4.776 #
6) T	MCPD	12.125	11.416	11496799	799601	11.638	0.929 #
7) T	MCPA	0.000	11.814	0	4754058	N.D.	3.513 #
8) T	DICHLORPROP	0.000	12.267	0	1680724	N.D.	5.234 #
9) T	2,4-D	0.000	12.780	0	859016	N.D.	2.017 #
10) T	Pentachlo...	13.691	0.000	3386908	0	0.704	N.D. #
11) T	2,4,5-TP ...	0.000	13.983	0	725556	N.D.	0.397 #
12) T	2,4,5-T	0.000	14.524	0	643471	N.D.	0.430 #
13) T	2,4-DB	0.000	15.108	0	301100	N.D.	1.359 #
14) T	DINOSEB	0.000	15.646	0	1290696	N.D.	1.020 #
15) T	Picloram	16.949	16.781	4498229	1745012	1.886	0.771 #
16) T	DCPA	0.000	16.834	0	6887984	N.D.	2.909 #

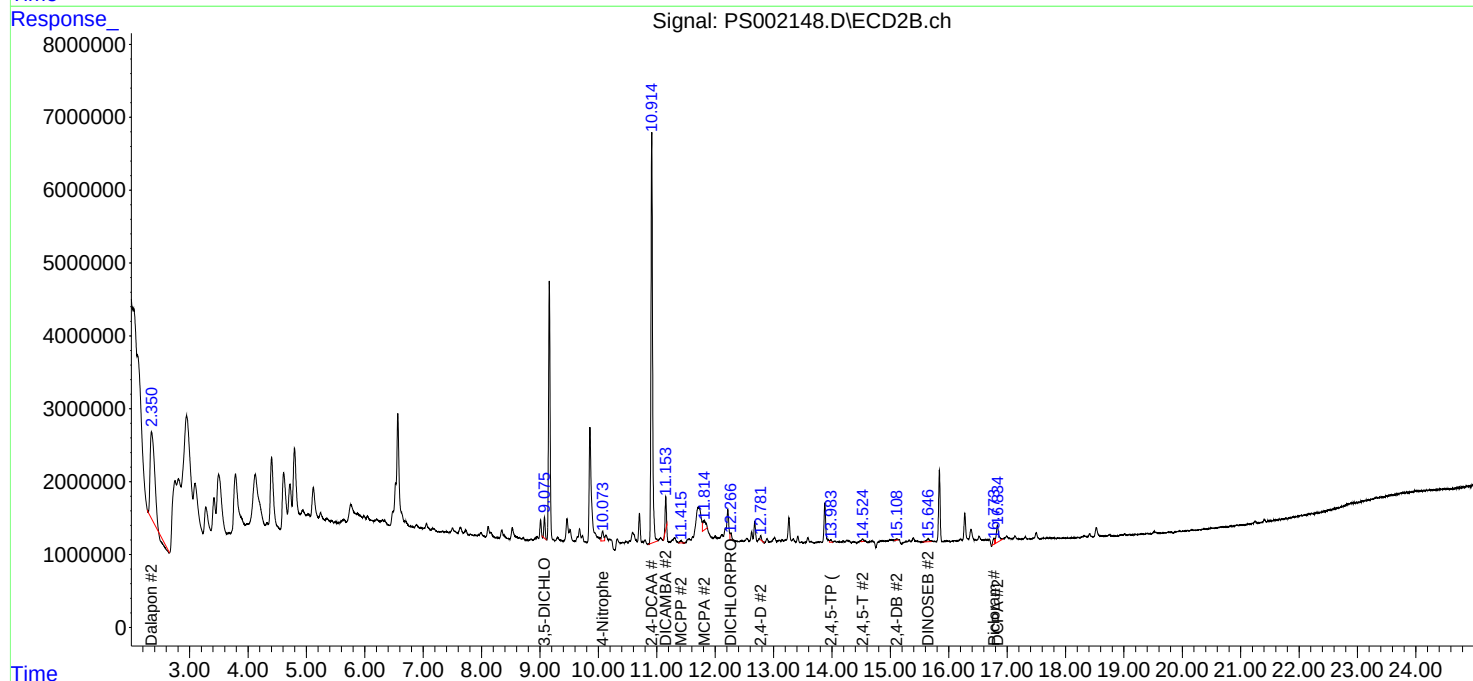
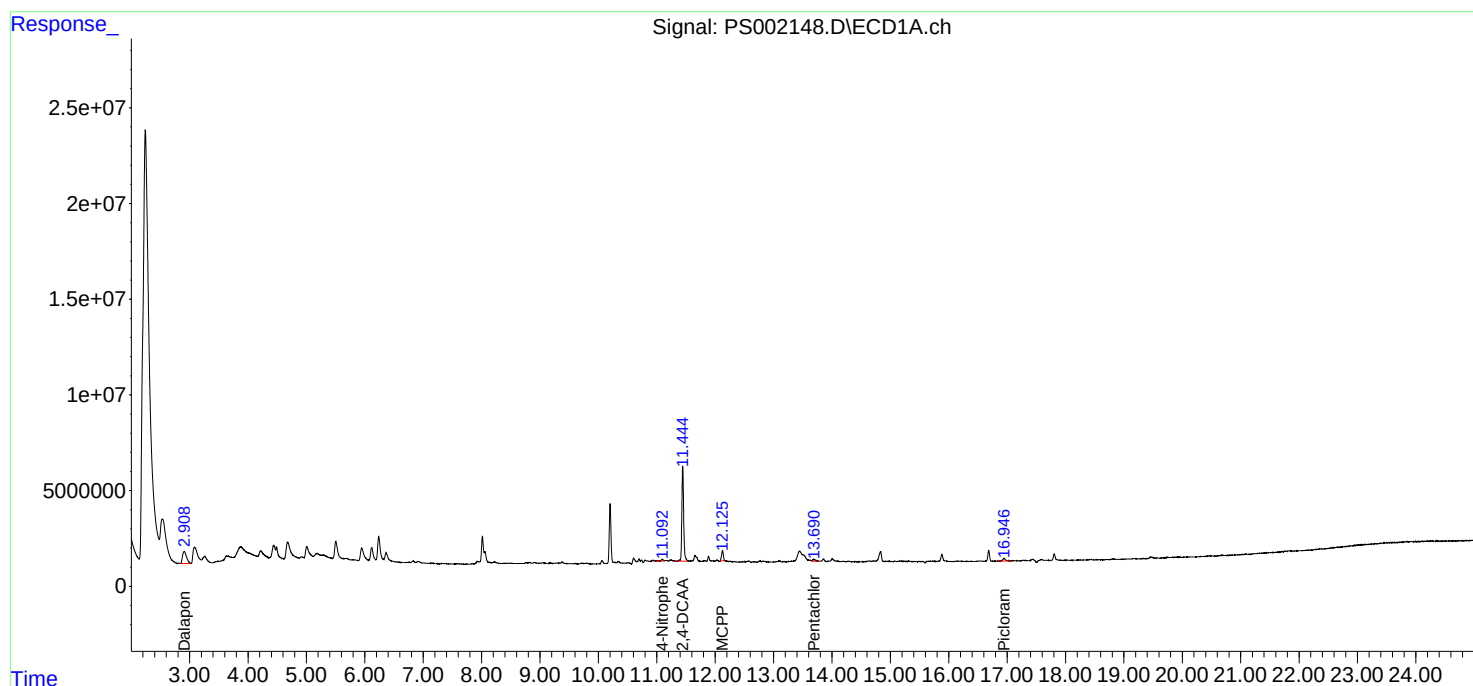
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

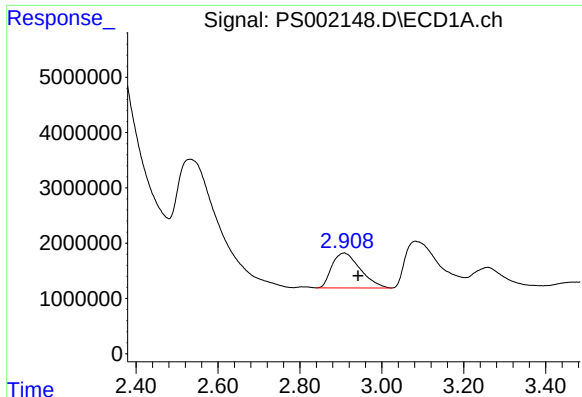
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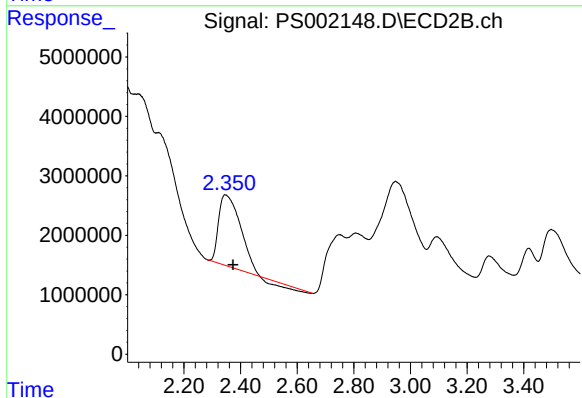




#1 Dalapon

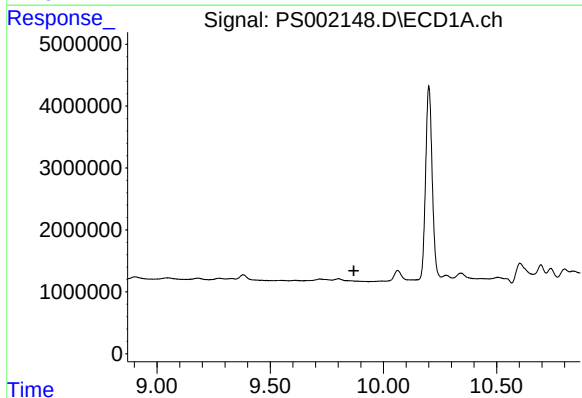
R.T.: 2.908 min
Delta R.T.: -0.034 min
Response: 30328603
Conc: 66.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



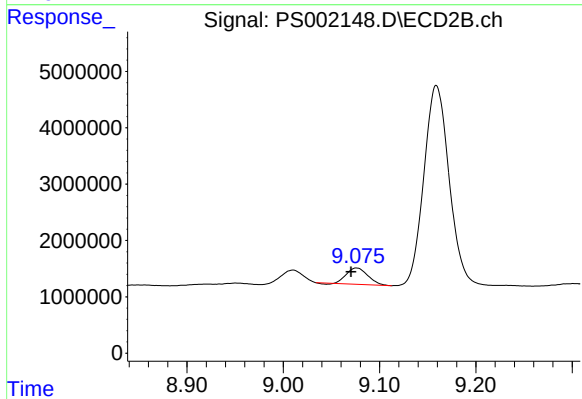
#1 Dalapon

R.T.: 2.344 min
Delta R.T.: -0.030 min
Response: 60064465
Conc: 133.03 ng/ml



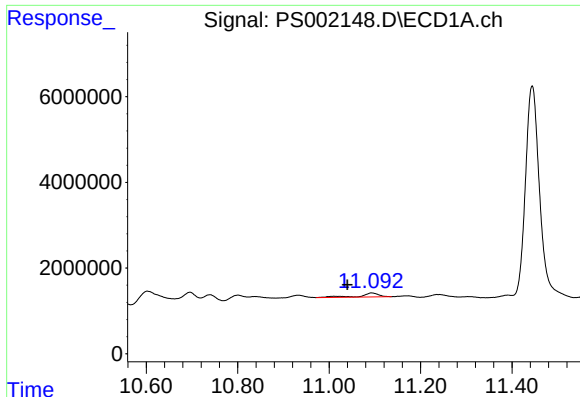
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.870 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

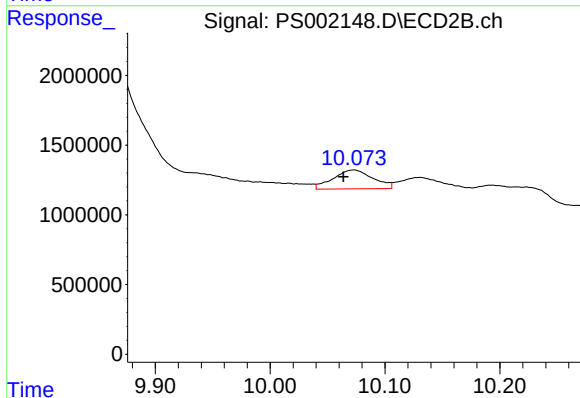
R.T.: 9.076 min
Delta R.T.: 0.005 min
Response: 4402904
Conc: 9.93 ng/ml



#3 4-Nitrophenol

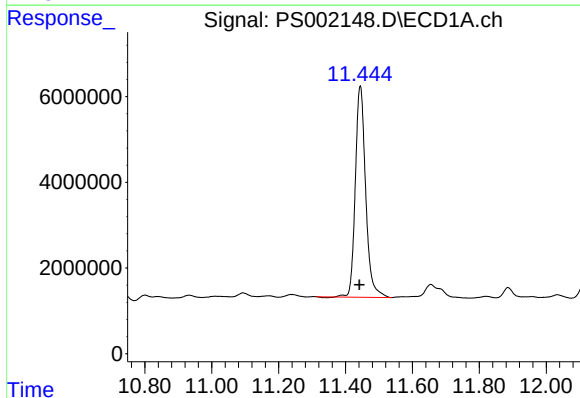
R.T.: 11.093 min
Delta R.T.: 0.053 min
Response: 2610758
Conc: 15.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



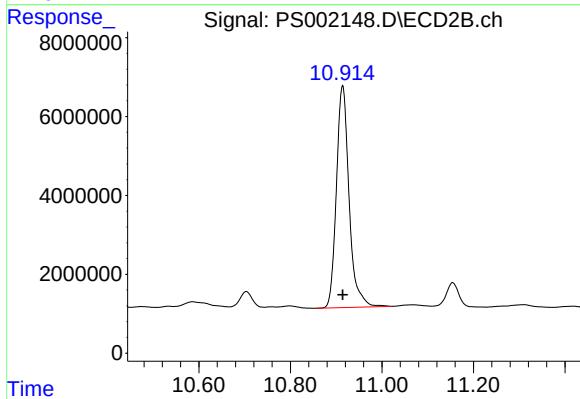
#3 4-Nitrophenol

R.T.: 10.073 min
Delta R.T.: 0.009 min
Response: 3276562
Conc: 18.38 ng/ml



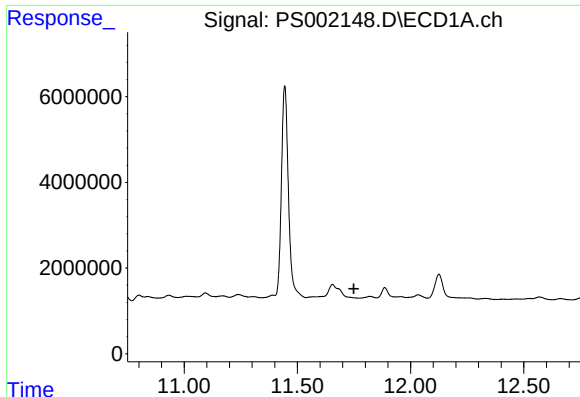
#4 2,4-DCAA

R.T.: 11.444 min
Delta R.T.: 0.003 min
Response: 105852746
Conc: 336.38 ng/ml



#4 2,4-DCAA

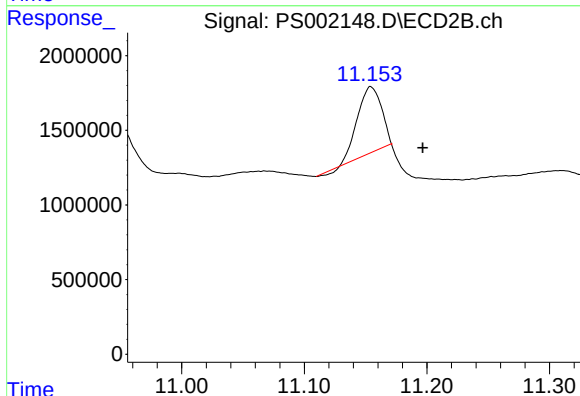
R.T.: 10.914 min
Delta R.T.: 0.000 min
Response: 108272721
Conc: 301.51 ng/ml



#5 DICAMBA

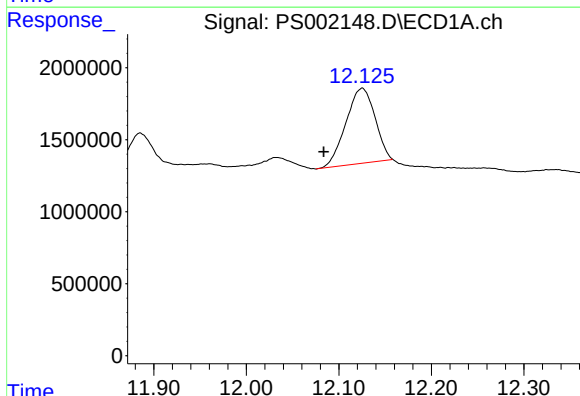
R.T.: 0.000 min
Exp R.T.: 11.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



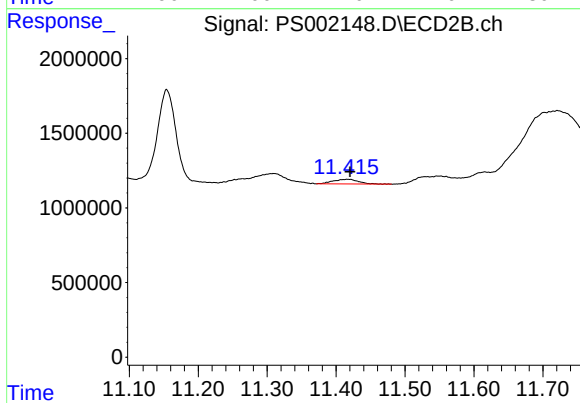
#5 DICAMBA

R.T.: 11.154 min
Delta R.T.: -0.042 min
Response: 5968021
Conc: 4.78 ng/ml



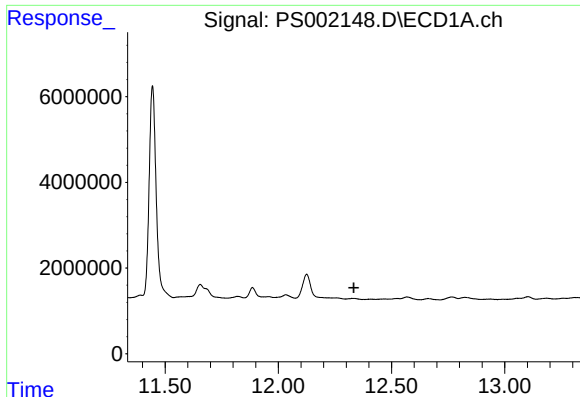
#6 MCP

R.T.: 12.125 min
Delta R.T.: 0.041 min
Response: 11496799
Conc: 11.64 ug/ml



#6 MCP

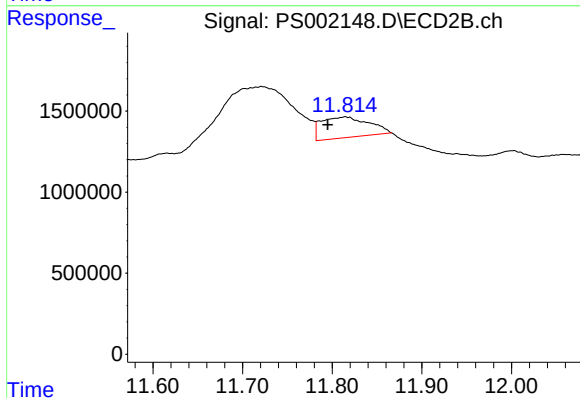
R.T.: 11.416 min
Delta R.T.: -0.004 min
Response: 799601
Conc: 0.93 ug/ml



#7 MCPA

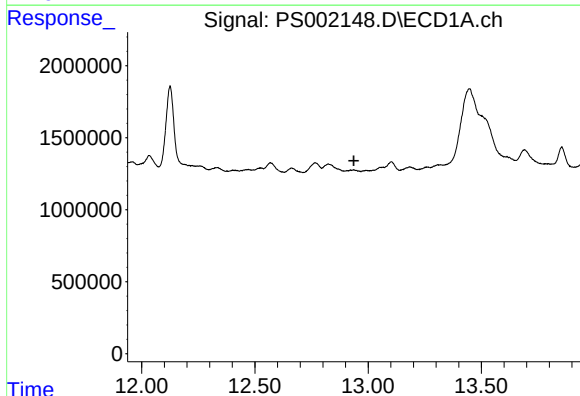
R.T.: 0.000 min
Exp R.T. : 12.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



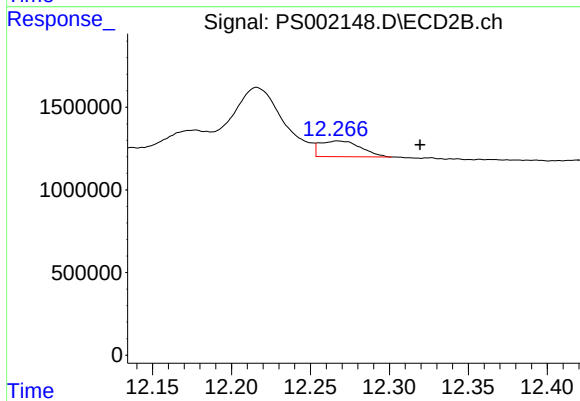
#7 MCPA

R.T.: 11.814 min
Delta R.T.: 0.020 min
Response: 4754058
Conc: 3.51 ug/ml



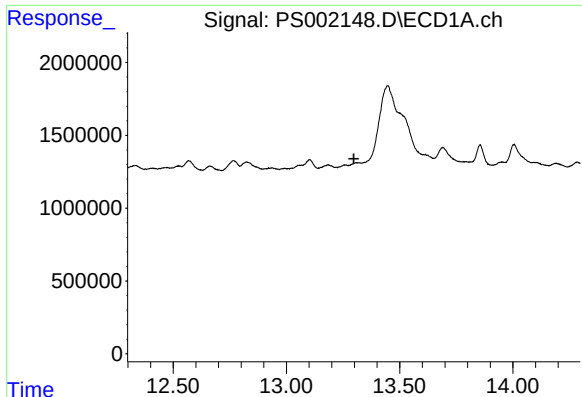
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.937 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

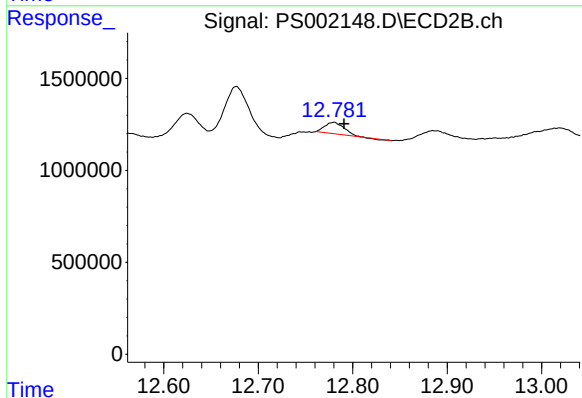
R.T.: 12.267 min
Delta R.T.: -0.052 min
Response: 1680724
Conc: 5.23 ng/ml



#9 2,4-D

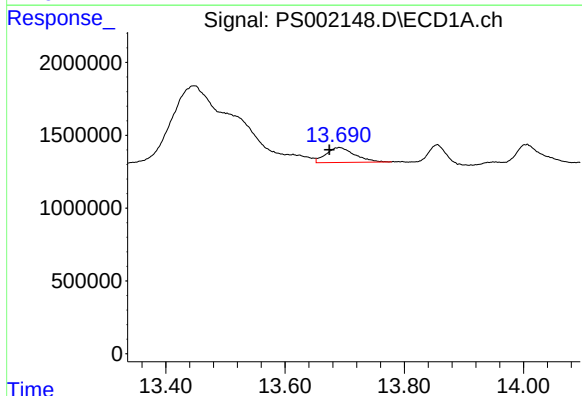
R.T.: 0.000 min
Exp R.T.: 13.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



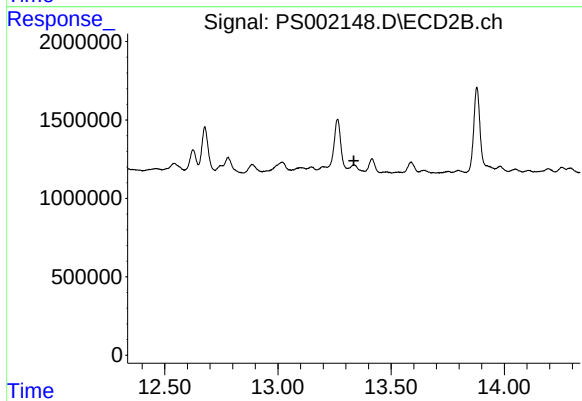
#9 2,4-D

R.T.: 12.780 min
Delta R.T.: -0.010 min
Response: 859016
Conc: 2.02 ng/ml



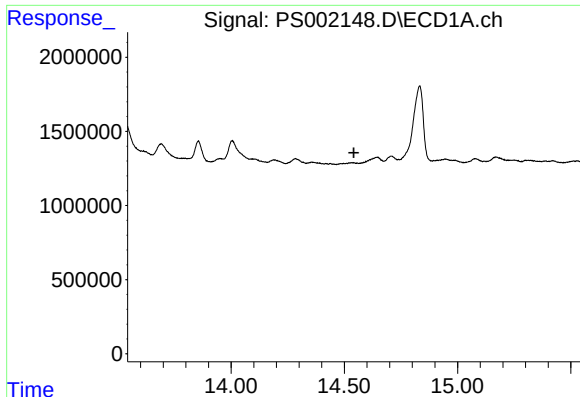
#10 Pentachlorophenol

R.T.: 13.691 min
Delta R.T.: 0.017 min
Response: 3386908
Conc: 0.70 ng/ml



#10 Pentachlorophenol

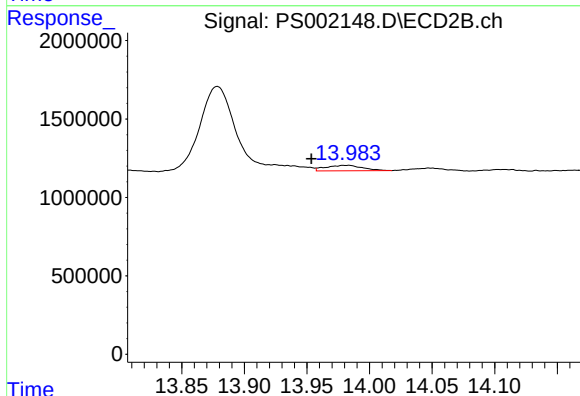
R.T.: 0.000 min
Exp R.T.: 13.335 min
Response: 0
Conc: N.D.



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

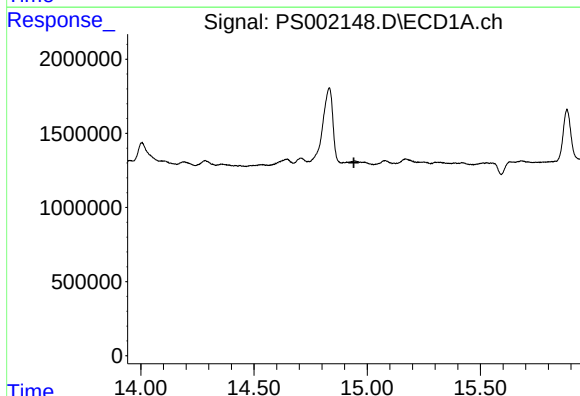
R.T.: 0.000 min
Exp R.T.: 14.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



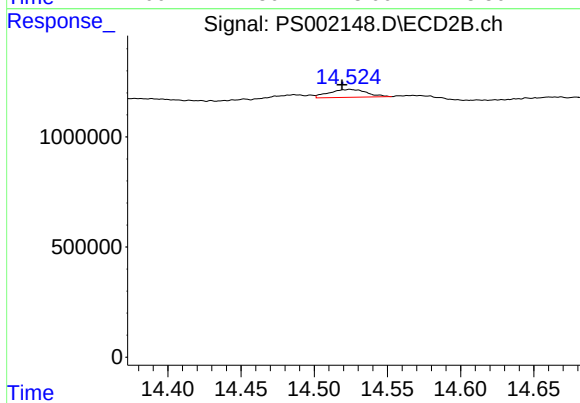
#11 2,4,5-TP (SILVEX)

R.T.: 13.983 min
Delta R.T.: 0.030 min
Response: 725556
Conc: 0.40 ng/ml



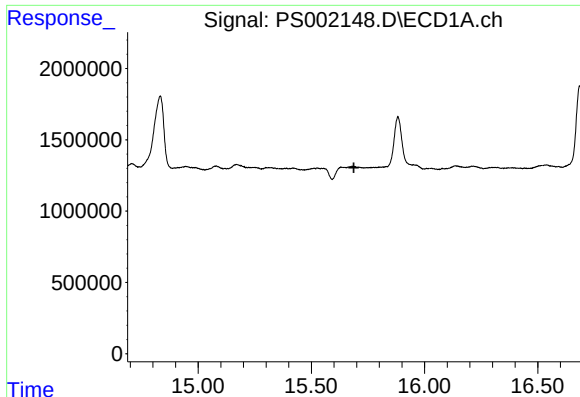
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.941 min
Response: 0
Conc: N.D.



#12 2,4,5-T

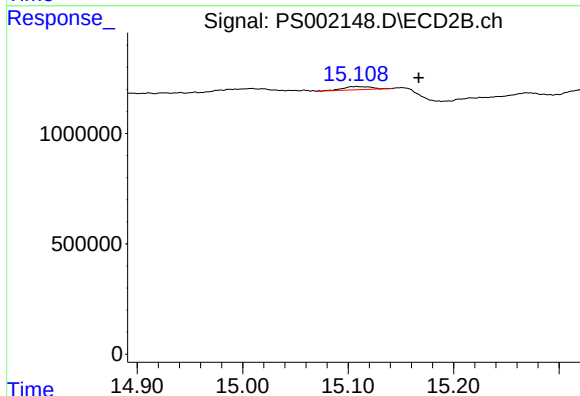
R.T.: 14.524 min
Delta R.T.: 0.005 min
Response: 643471
Conc: 0.43 ng/ml



#13 2,4-DB

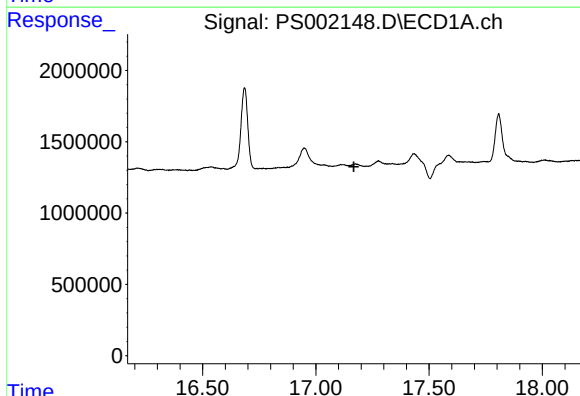
R.T.: 0.000 min
Exp R.T.: 15.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



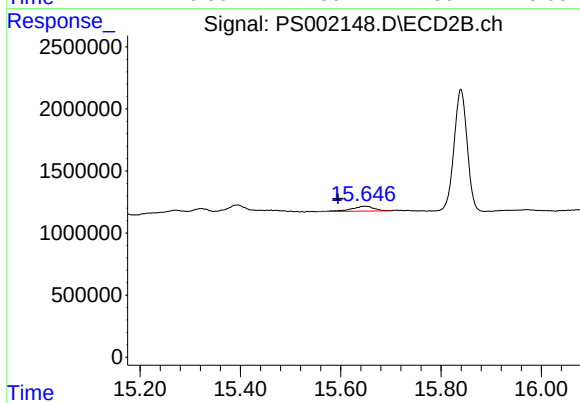
#13 2,4-DB

R.T.: 15.108 min
Delta R.T.: -0.059 min
Response: 301100
Conc: 1.36 ng/ml



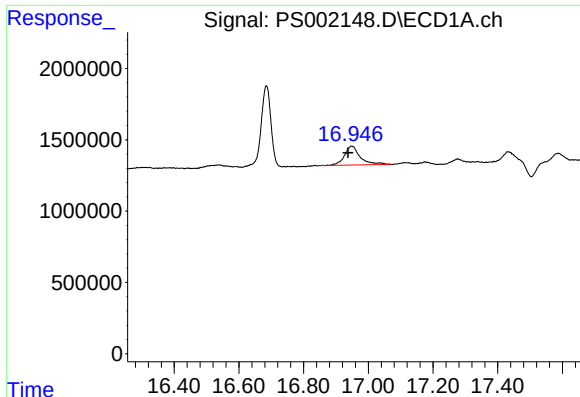
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 17.168 min
Response: 0
Conc: N.D.



#14 DINOSEB

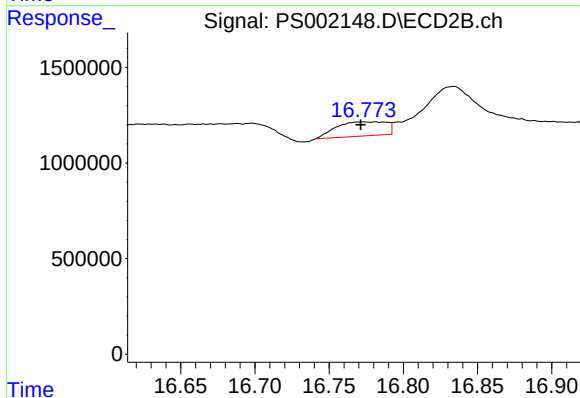
R.T.: 15.646 min
Delta R.T.: 0.052 min
Response: 1290696
Conc: 1.02 ng/ml



#15 Picloram

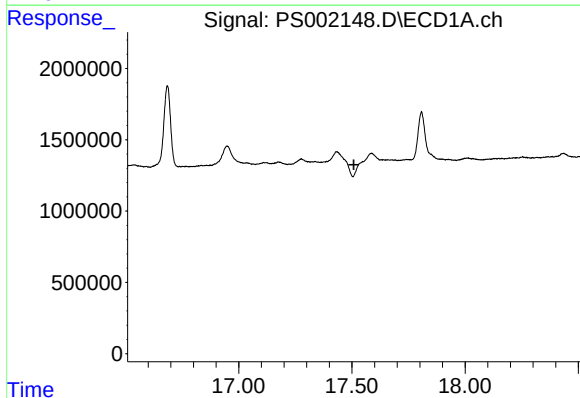
R.T.: 16.949 min
Delta R.T.: 0.011 min
Response: 4498229
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



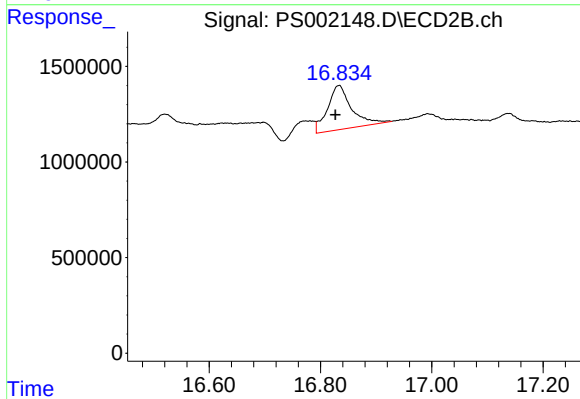
#15 Picloram

R.T.: 16.781 min
Delta R.T.: 0.010 min
Response: 1745012
Conc: 0.77 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.509 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.834 min
Delta R.T.: 0.007 min
Response: 6887984
Conc: 2.91 ng/ml