

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 14:40
 Operator : EI\SJ
 Sample : K1971-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:33:56 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	11.278	10.776	24509491	14366800	55.827	30.596 #
Target Compounds							
1) T	Dalapon	2.790	2.274	30347461	15135667	46.693	23.904 #
2) T	3,5-DICHL...	0.000	8.939	0	1551872	N.D.	2.513 #
3) T	4-Nitroph...	10.820	9.949	1820575	1332736	8.653	5.928 #
5) T	DICAMBA	11.555	11.011	3690991	12203623	2.094	7.305 #
6) T	MCPD	11.950	11.284	13848617	9594314	10.548	8.128
7) T	MCPA	12.230	11.671	9397394	190022	4.738	0.110 #
8) T	DICHLORPROP	12.824	0.000	13170993	0	30.442	N.D. #
9) T	2,4-D	0.000	12.627	0	3118667	N.D.	5.942 #
10) T	Pentachlo...	13.497	13.180	10263822	718267	1.453	0.109 #
11) T	2,4,5-TP ...	14.362	13.778	5318345	2116768	1.980	0.831 #
12) T	2,4,5-T	14.840	14.394	7660926	7328285	2.900	3.634 #
13) T	2,4-DB	15.536	15.013	632522	27266066	2.671	106.776 #
14) T	DINOSEB	17.009	15.437	5734831	4076107	2.554	2.284
15) T	Picloram	0.000	16.731	0	41381378	N.D.	16.304 #
16) T	DCPA	17.326	0.000	12627016	0	3.832	N.D. #

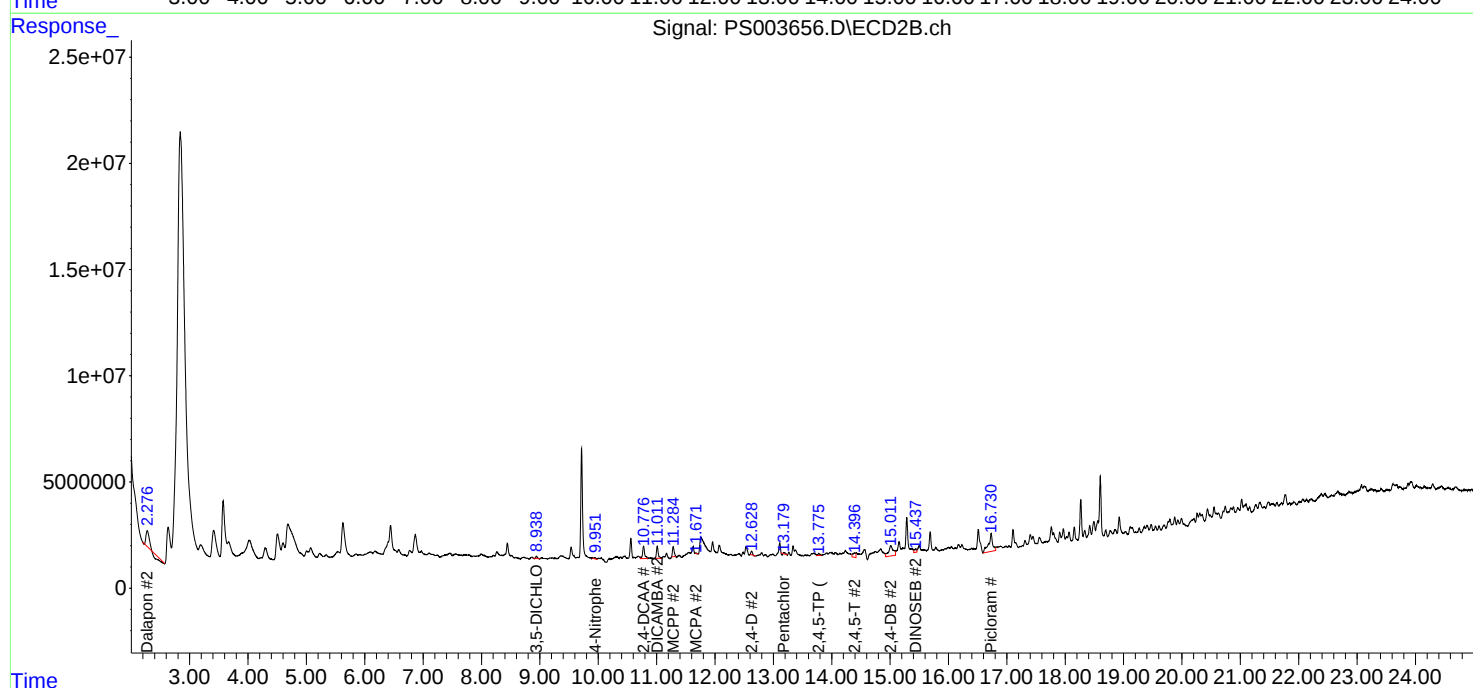
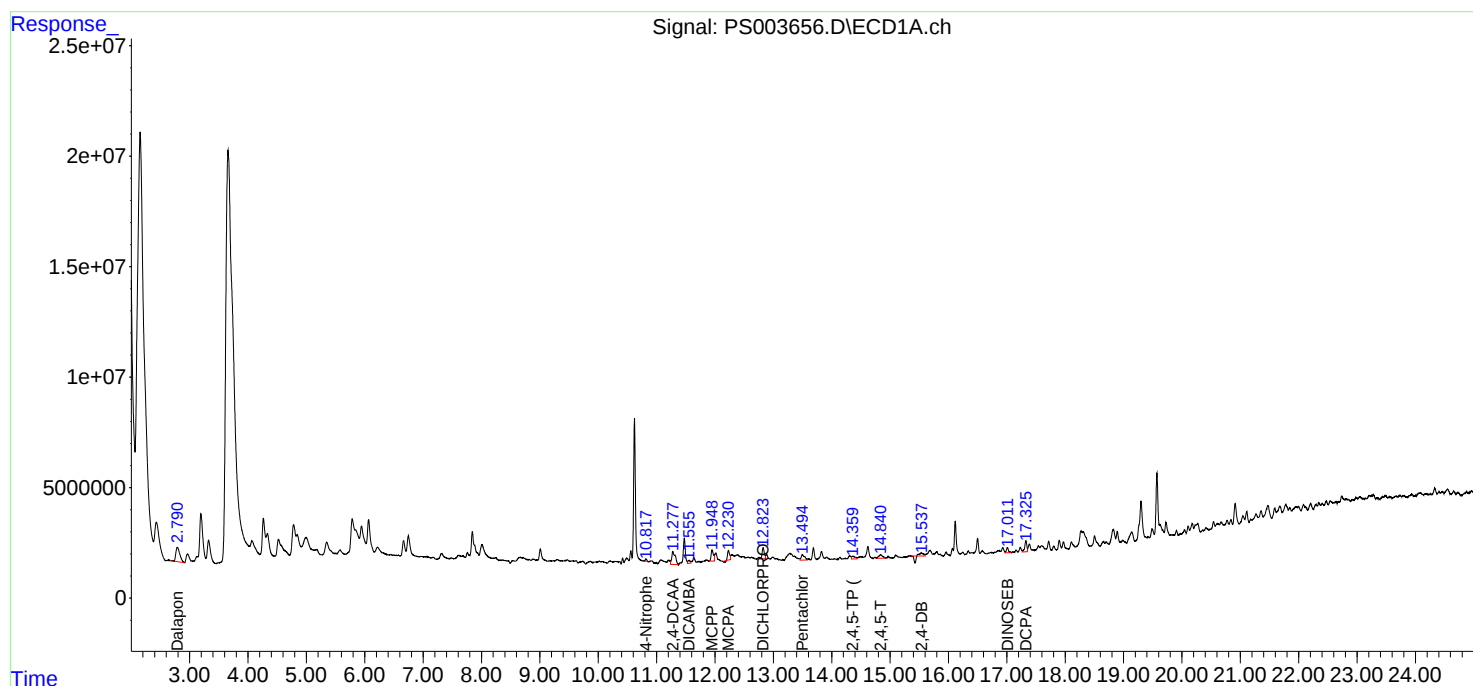
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

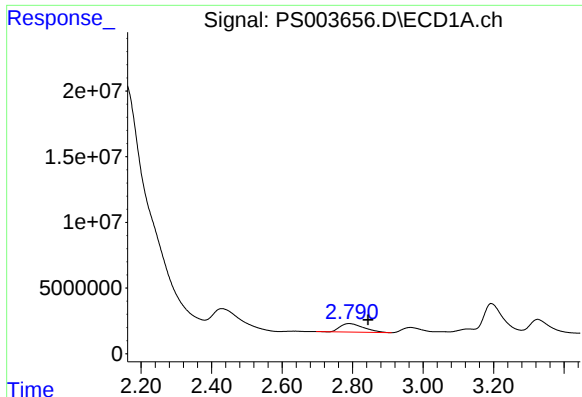
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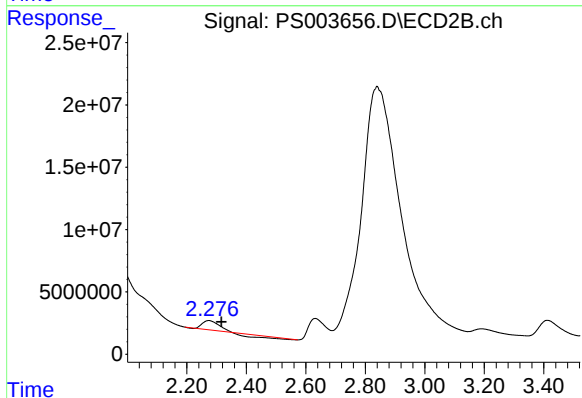




#1 Dalapon

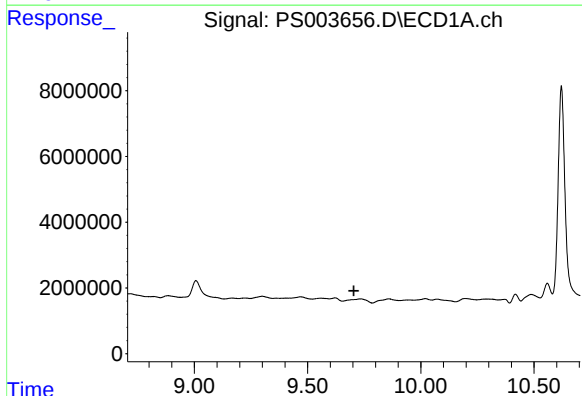
R.T.: 2.790 min
Delta R.T.: -0.054 min
Response: 30347461
Conc: 46.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



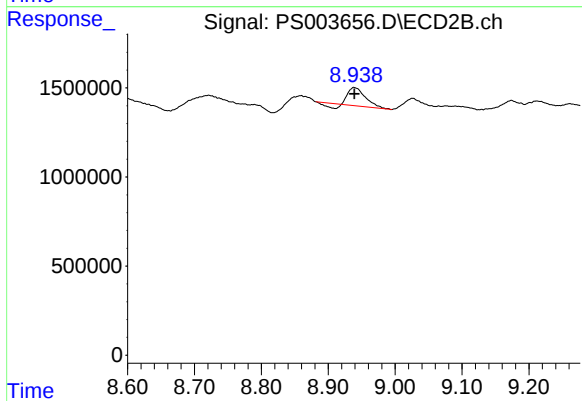
#1 Dalapon

R.T.: 2.274 min
Delta R.T.: -0.043 min
Response: 15135667
Conc: 23.90 ng/ml



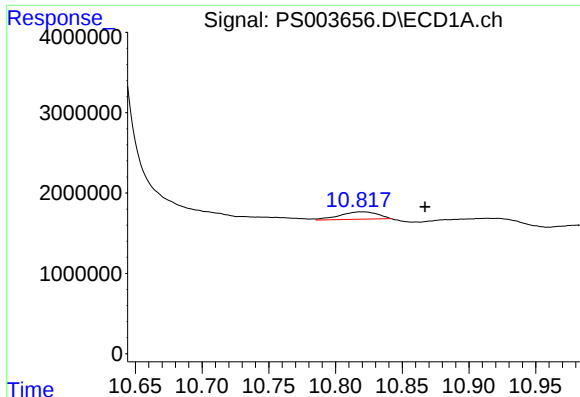
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

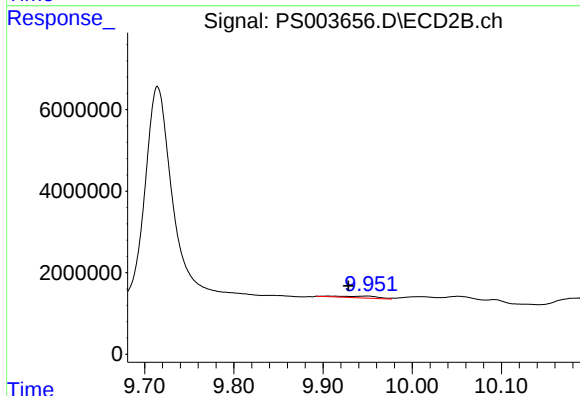
R.T.: 8.939 min
Delta R.T.: 0.000 min
Response: 1551872
Conc: 2.51 ng/ml



#3 4-Nitrophenol

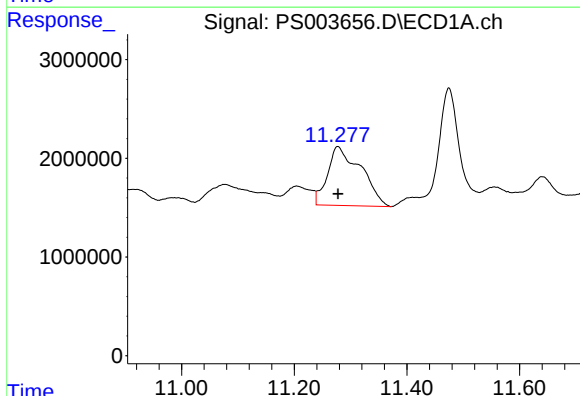
R.T.: 10.820 min
Delta R.T.: -0.047 min
Response: 1820575
Conc: 8.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



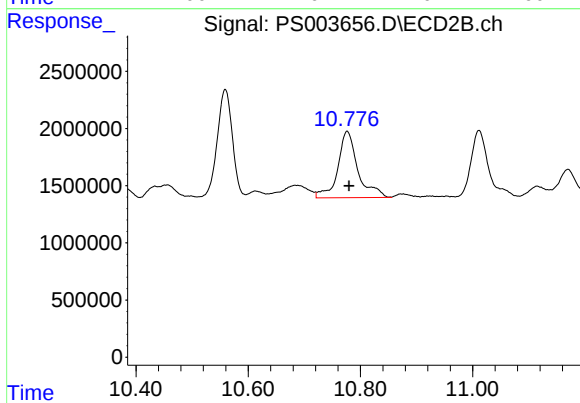
#3 4-Nitrophenol

R.T.: 9.949 min
Delta R.T.: 0.020 min
Response: 1332736
Conc: 5.93 ng/ml



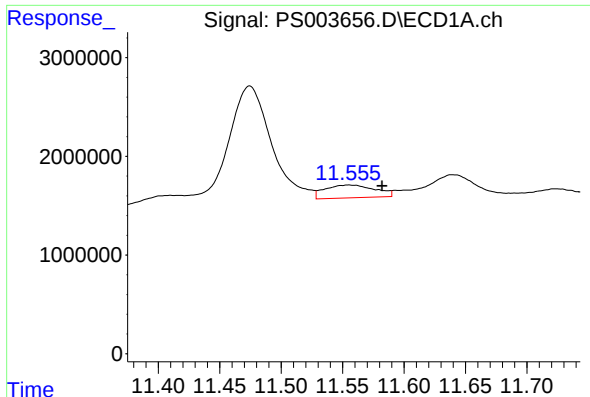
#4 2,4-DCAA

R.T.: 11.278 min
Delta R.T.: 0.000 min
Response: 24509491
Conc: 55.83 ng/ml



#4 2,4-DCAA

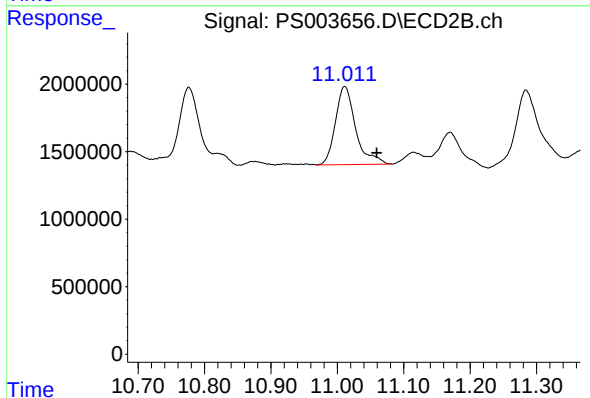
R.T.: 10.776 min
Delta R.T.: -0.003 min
Response: 14366800
Conc: 30.60 ng/ml



#5 DICAMBA

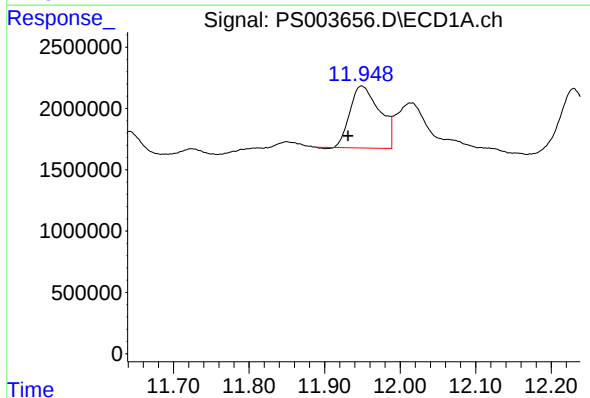
R.T.: 11.555 min
Delta R.T.: -0.027 min
Response: 3690991
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



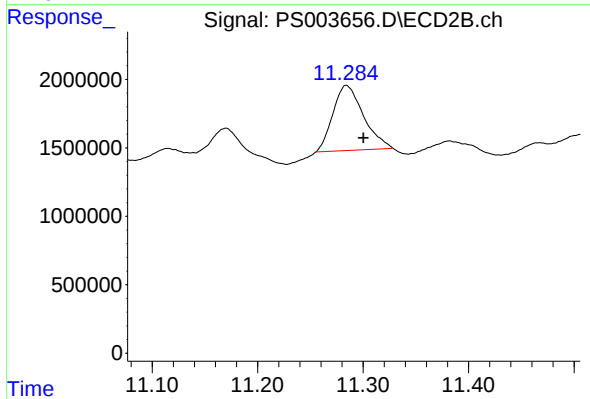
#5 DICAMBA

R.T.: 11.011 min
Delta R.T.: -0.048 min
Response: 12203623
Conc: 7.30 ng/ml



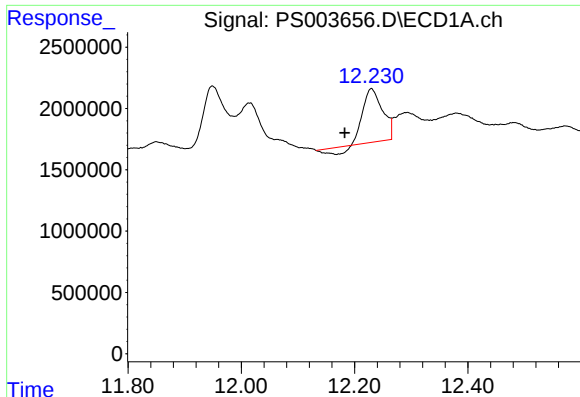
#6 MCP

R.T.: 11.950 min
Delta R.T.: 0.019 min
Response: 13848617
Conc: 10.55 ug/ml



#6 MCP

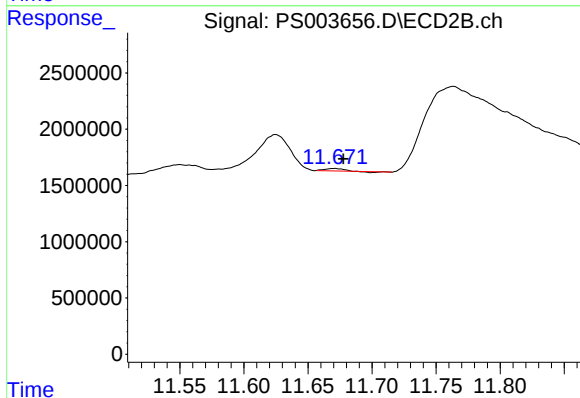
R.T.: 11.284 min
Delta R.T.: -0.016 min
Response: 9594314
Conc: 8.13 ug/ml



#7 MCPA

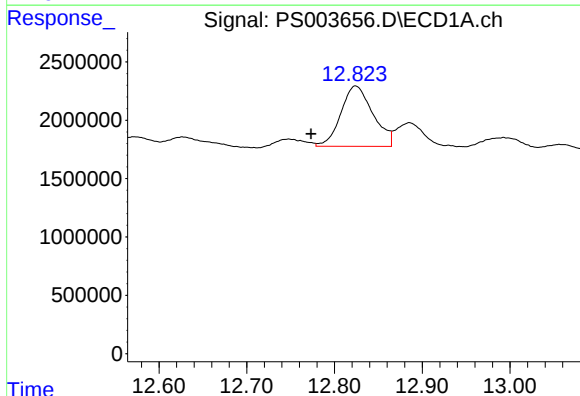
R.T.: 12.230 min
Delta R.T.: 0.048 min
Response: 9397394
Conc: 4.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



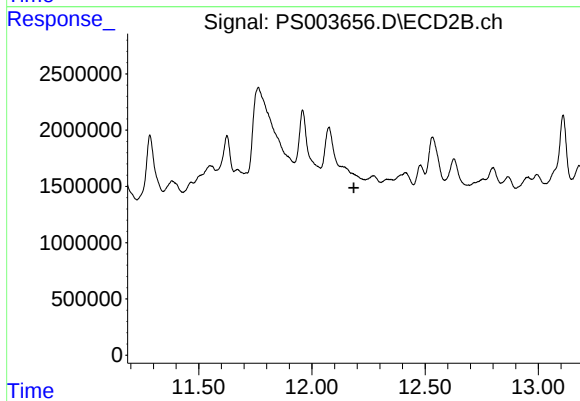
#7 MCPA

R.T.: 11.671 min
Delta R.T.: -0.007 min
Response: 190022
Conc: 0.11 ug/ml



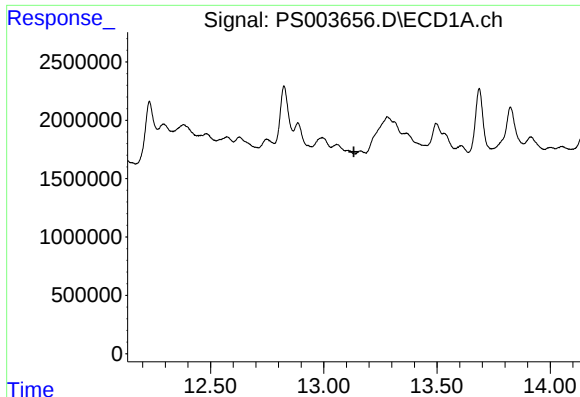
#8 DICHLORPROP

R.T.: 12.824 min
Delta R.T.: 0.051 min
Response: 13170993
Conc: 30.44 ng/ml



#8 DICHLORPROP

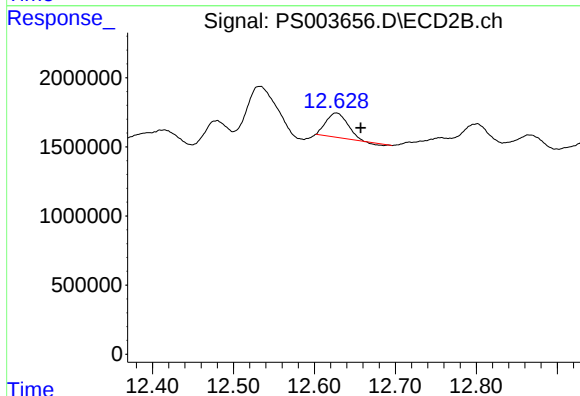
R.T.: 0.000 min
Exp R.T.: 12.185 min
Response: 0
Conc: N.D.



#9 2,4-D

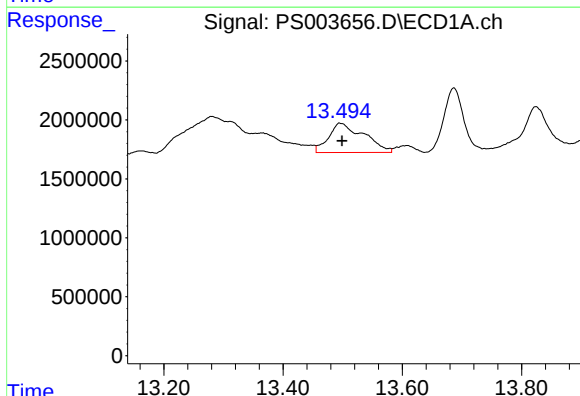
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



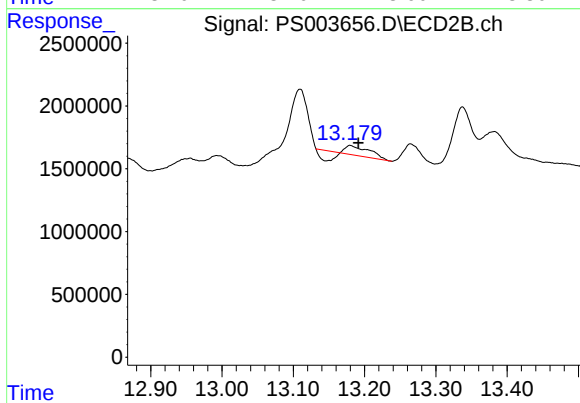
#9 2,4-D

R.T.: 12.627 min
Delta R.T.: -0.030 min
Response: 3118667
Conc: 5.94 ng/ml



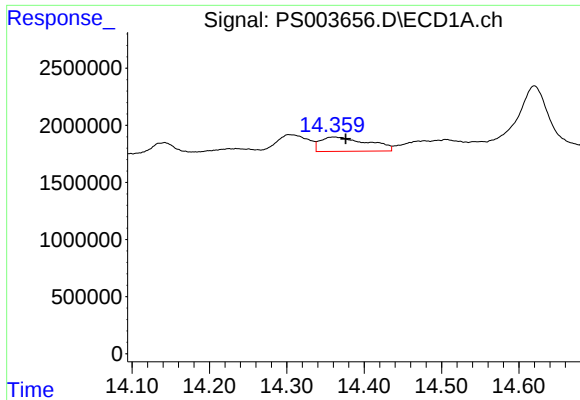
#10 Pentachlorophenol

R.T.: 13.497 min
Delta R.T.: -0.002 min
Response: 10263822
Conc: 1.45 ng/ml



#10 Pentachlorophenol

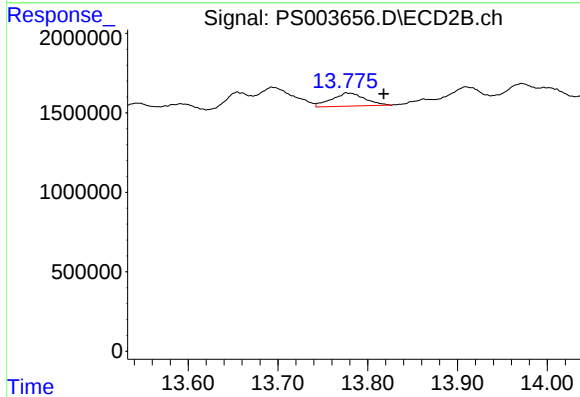
R.T.: 13.180 min
Delta R.T.: -0.011 min
Response: 718267
Conc: 0.11 ng/ml



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

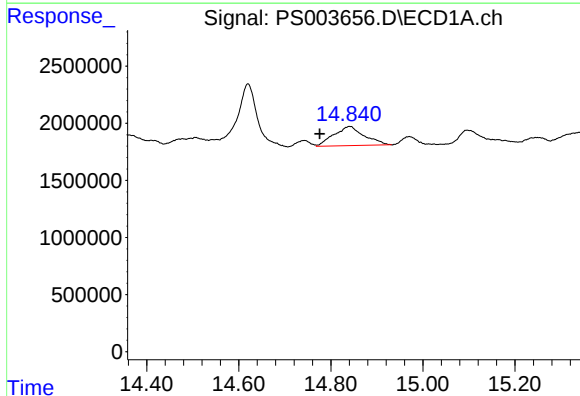
R.T.: 14.362 min
Delta R.T.: -0.014 min
Response: 5318345
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



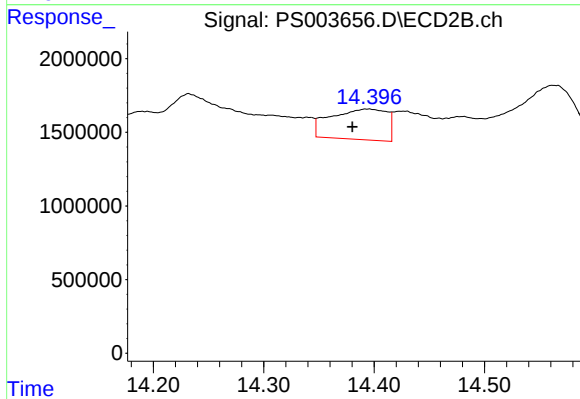
#11 2,4,5-TP (SILVEX)

R.T.: 13.778 min
Delta R.T.: -0.039 min
Response: 2116768
Conc: 0.83 ng/ml



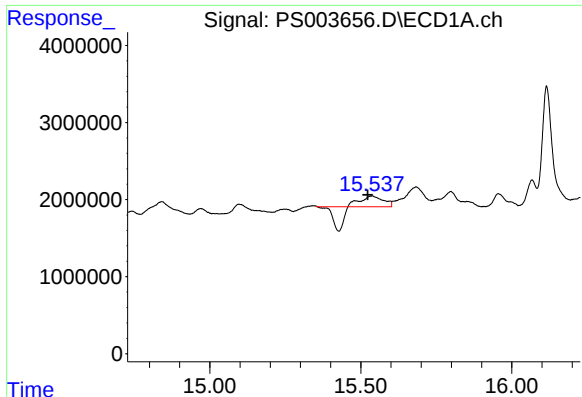
#12 2,4,5-T

R.T.: 14.840 min
Delta R.T.: 0.064 min
Response: 7660926
Conc: 2.90 ng/ml



#12 2,4,5-T

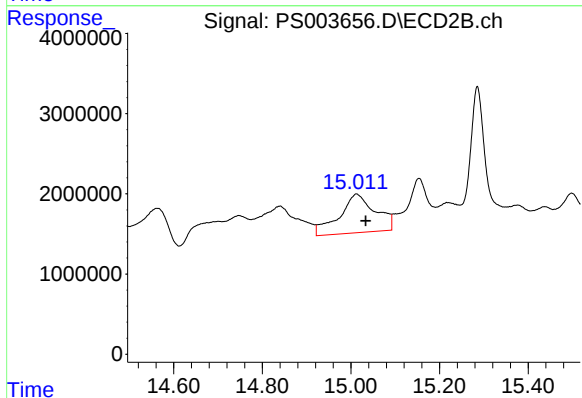
R.T.: 14.394 min
Delta R.T.: 0.014 min
Response: 7328285
Conc: 3.63 ng/ml



#13 2,4-DB

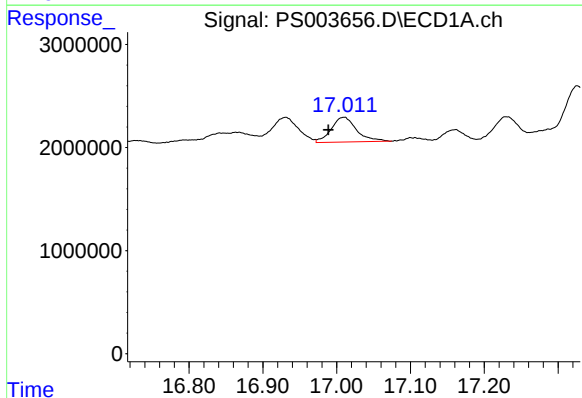
R.T.: 15.536 min
Delta R.T.: 0.013 min
Response: 632522
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



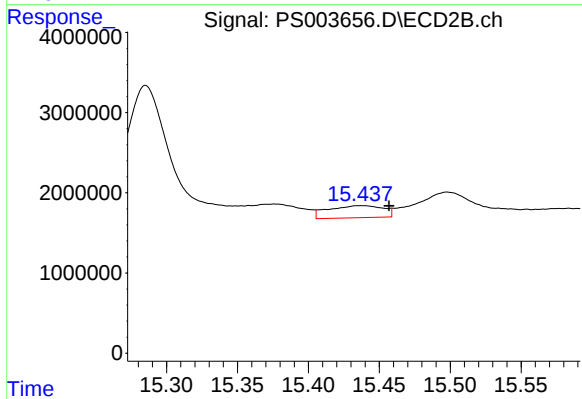
#13 2,4-DB

R.T.: 15.013 min
Delta R.T.: -0.021 min
Response: 27266066
Conc: 106.78 ng/ml



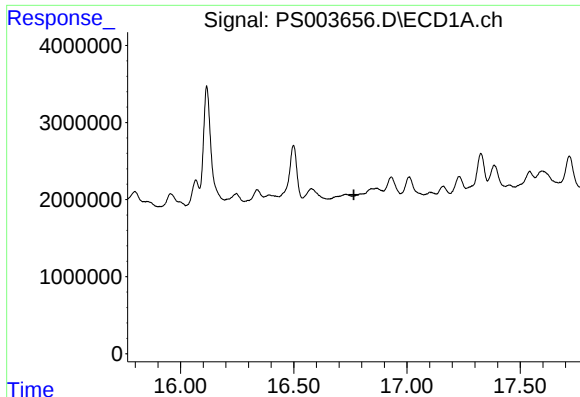
#14 DINOSEB

R.T.: 17.009 min
Delta R.T.: 0.021 min
Response: 5734831
Conc: 2.55 ng/ml



#14 DINOSEB

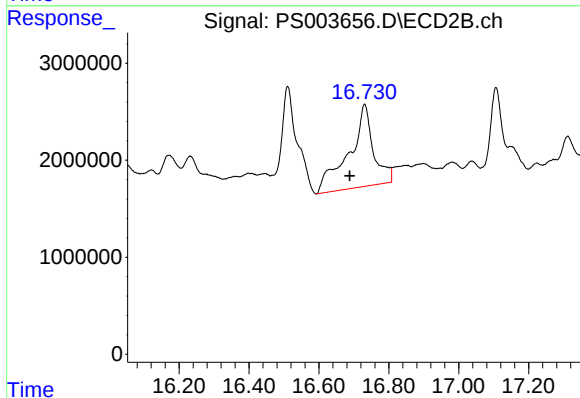
R.T.: 15.437 min
Delta R.T.: -0.020 min
Response: 4076107
Conc: 2.28 ng/ml



#15 Picloram

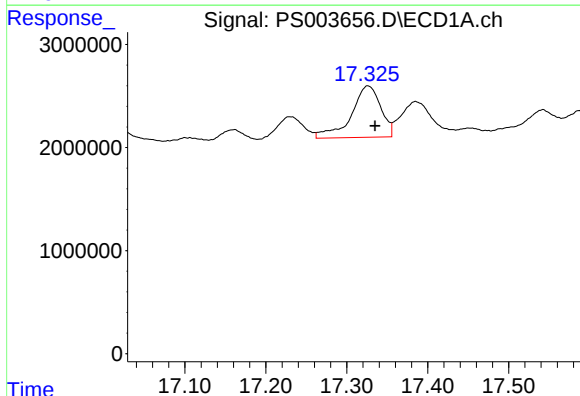
R.T.: 0.000 min
Exp R.T.: 16.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



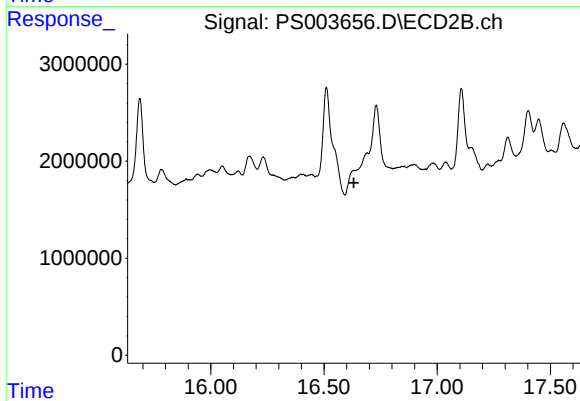
#15 Picloram

R.T.: 16.731 min
Delta R.T.: 0.042 min
Response: 41381378
Conc: 16.30 ng/ml



#16 DCPA

R.T.: 17.326 min
Delta R.T.: -0.009 min
Response: 12627016
Conc: 3.83 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 16.632 min
Response: 0
Conc: N.D.