

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 17:17
 Operator : EI\SJ
 Sample : K1971-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:35:31 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	11.275	10.778	240.9E6	205.5E6	548.760	437.677
Target Compounds							
1) T	Dalapon	2.798	2.287	37580019	49428167	57.820	78.063 #
2) T	3,5-DICHL...	0.000	8.944	0	1332095	N.D.	2.157 #
3) T	4-Nitroph...	0.000	9.950	0	5799245	N.D.	25.794 #
5) T	DICAMBA	11.643	11.066	8113964	3863654	4.603	2.313 #
6) T	MCPD	11.949	11.289	23078171	5284798	17.578	4.477 #
7) T	MCPA	12.235	11.633	13000243	6761646	6.554	3.920 #
8) T	DICHLORPROP	12.767	12.191	2100033	739399	4.854	1.789 #
9) T	2,4-D	0.000	12.632	0	6914149	N.D.	13.173 #
10) T	Pentachlo...	13.501	13.184	10030480	-2765096	1.420	N.D. #
11) T	2,4,5-TP ...	0.000	13.794	0	2977661	N.D.	1.169 #
12) T	2,4,5-T	14.792	14.355	10249921	4543999	3.880	2.253 #
13) T	2,4-DB	15.539	15.015	15501217	31807103	65.462	124.559 #
14) T	DINOSEB	16.968	15.402	64469161	18959396	28.714	10.622 #
15) T	Picloram	16.794	16.650	27807632	14650497	11.298	5.772 #
16) T	DCPA	0.000	16.650	0	14650497	N.D.	4.710 #

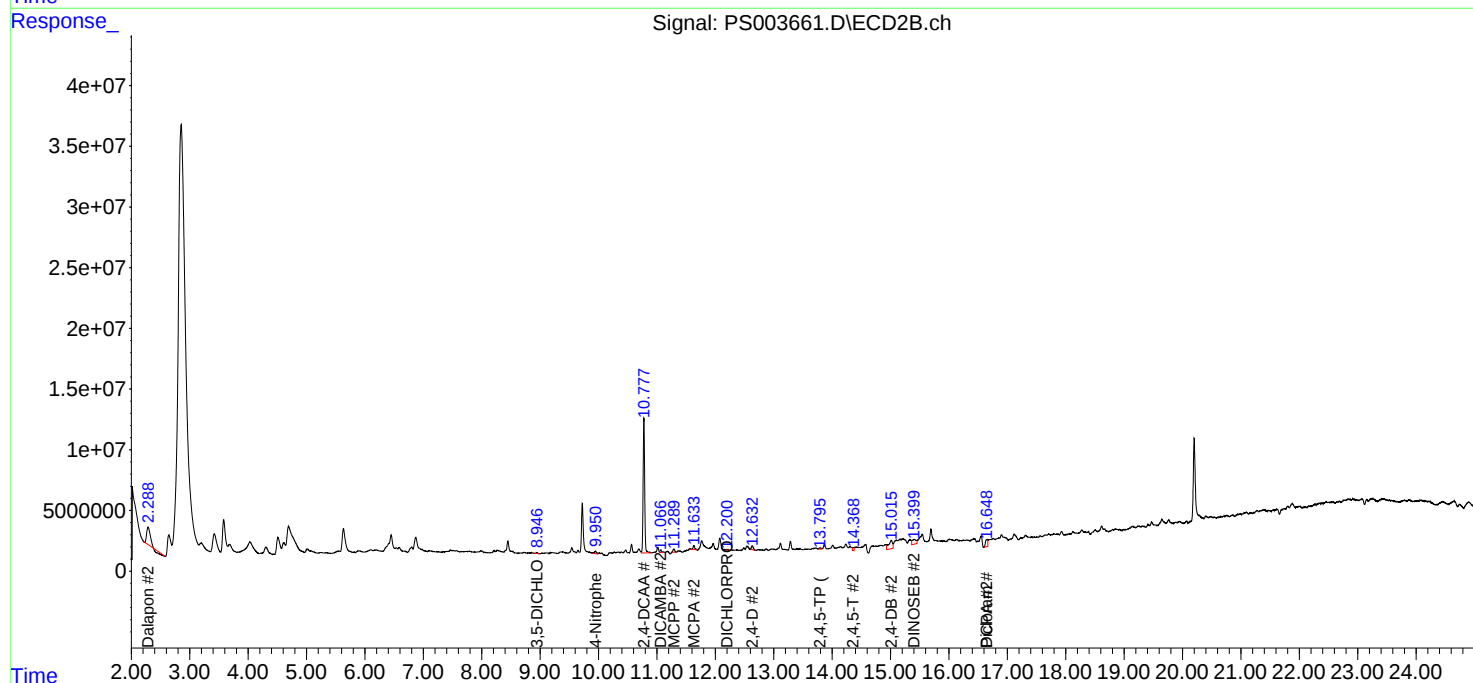
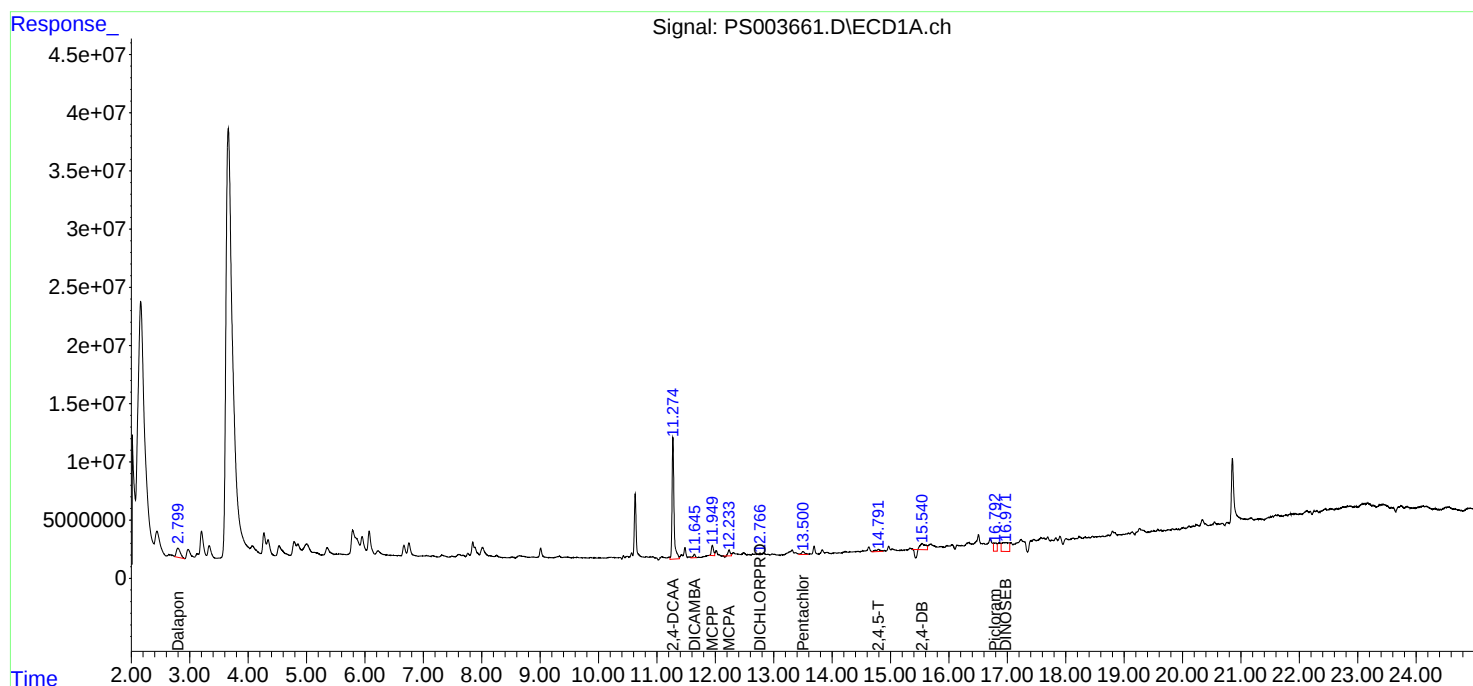
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

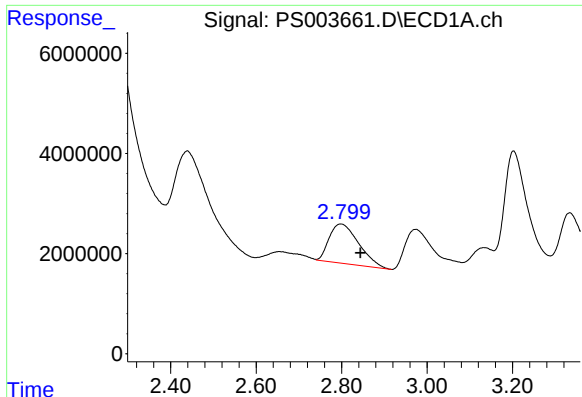
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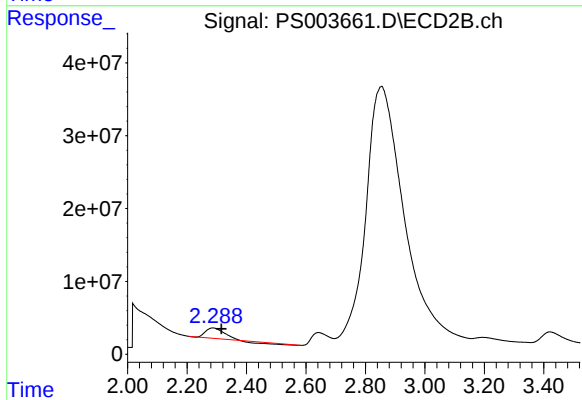




#1 Dalapon

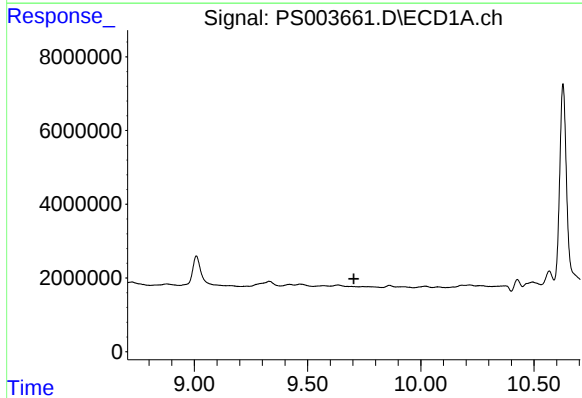
R.T.: 2.798 min
Delta R.T.: -0.046 min
Response: 37580019
Conc: 57.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



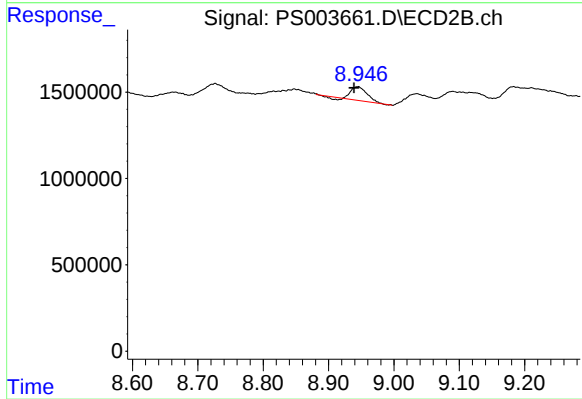
#1 Dalapon

R.T.: 2.287 min
Delta R.T.: -0.030 min
Response: 49428167
Conc: 78.06 ng/ml



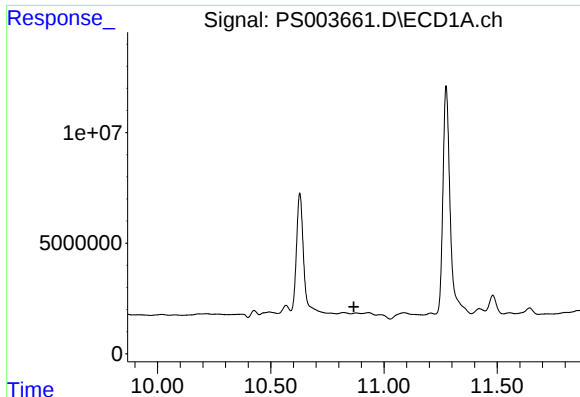
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

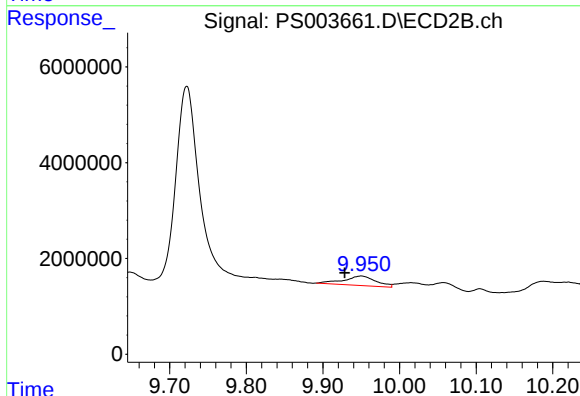
R.T.: 8.944 min
Delta R.T.: 0.005 min
Response: 1332095
Conc: 2.16 ng/ml



#3 4-Nitrophenol

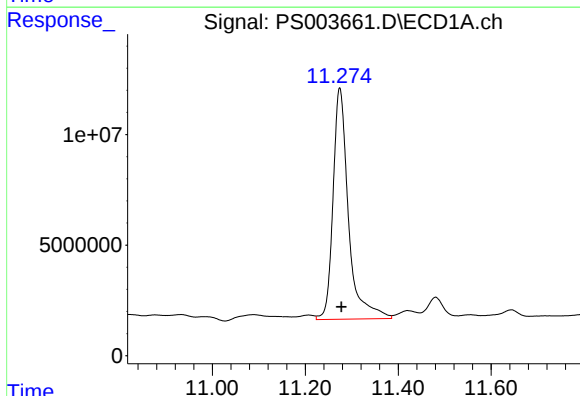
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



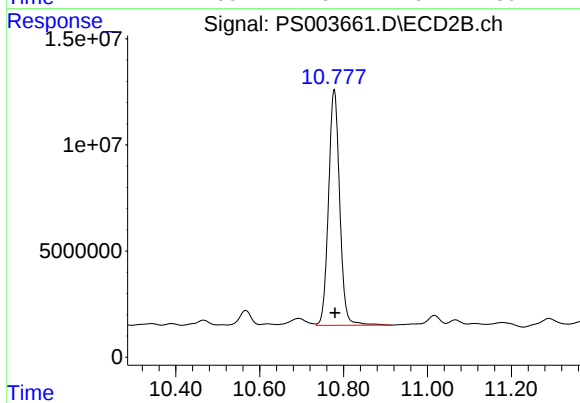
#3 4-Nitrophenol

R.T.: 9.950 min
Delta R.T.: 0.022 min
Response: 5799245
Conc: 25.79 ng/ml



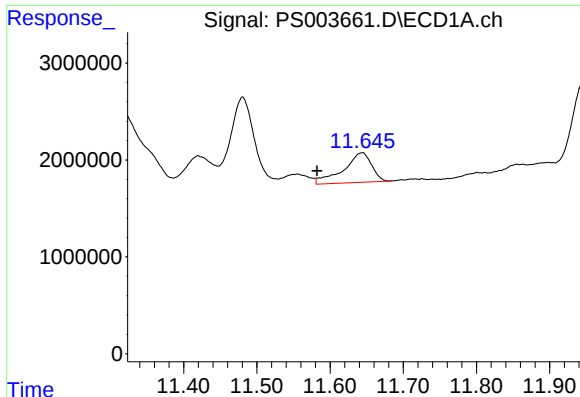
#4 2,4-DCAA

R.T.: 11.275 min
Delta R.T.: -0.003 min
Response: 240919167
Conc: 548.76 ng/ml



#4 2,4-DCAA

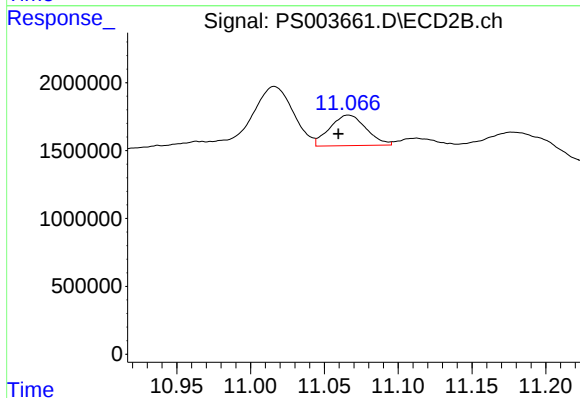
R.T.: 10.778 min
Delta R.T.: -0.002 min
Response: 205519564
Conc: 437.68 ng/ml



#5 DICAMBA

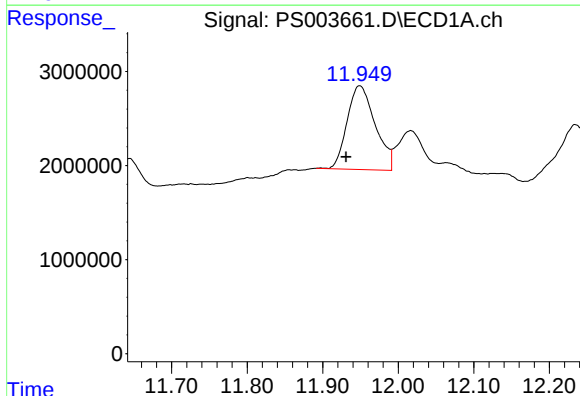
R.T.: 11.643 min
Delta R.T.: 0.061 min
Response: 8113964
Conc: 4.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



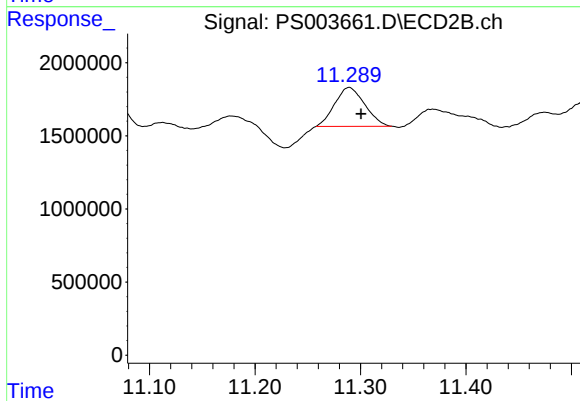
#5 DICAMBA

R.T.: 11.066 min
Delta R.T.: 0.007 min
Response: 3863654
Conc: 2.31 ng/ml



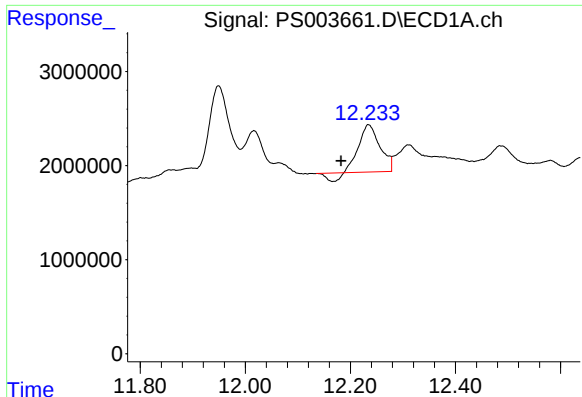
#6 MCP

R.T.: 11.949 min
Delta R.T.: 0.018 min
Response: 23078171
Conc: 17.58 ug/ml



#6 MCP

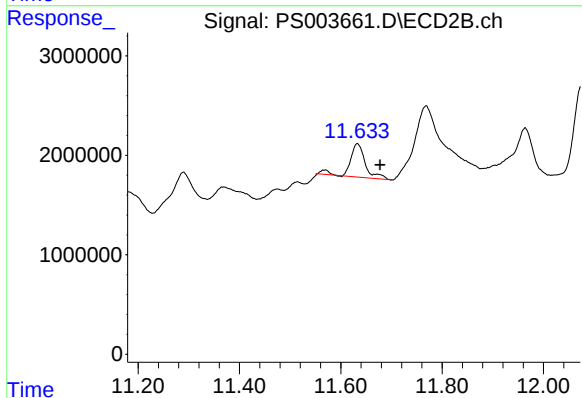
R.T.: 11.289 min
Delta R.T.: -0.011 min
Response: 5284798
Conc: 4.48 ug/ml



#7 MCPA

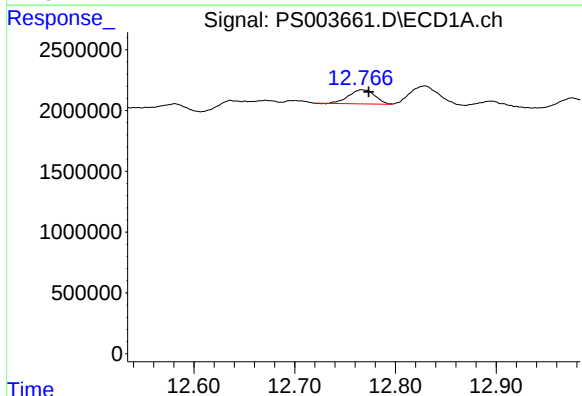
R.T.: 12.235 min
Delta R.T.: 0.053 min
Response: 13000243
Conc: 6.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



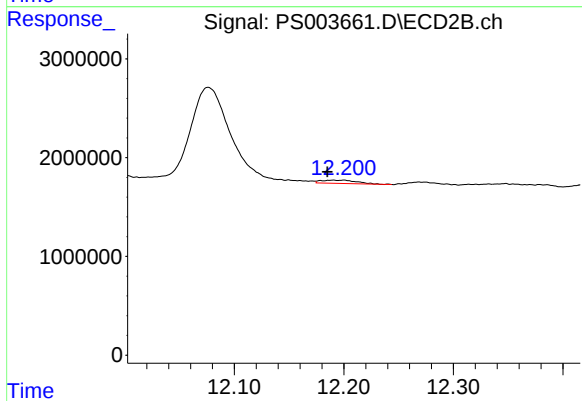
#7 MCPA

R.T.: 11.633 min
Delta R.T.: -0.045 min
Response: 6761646
Conc: 3.92 ug/ml



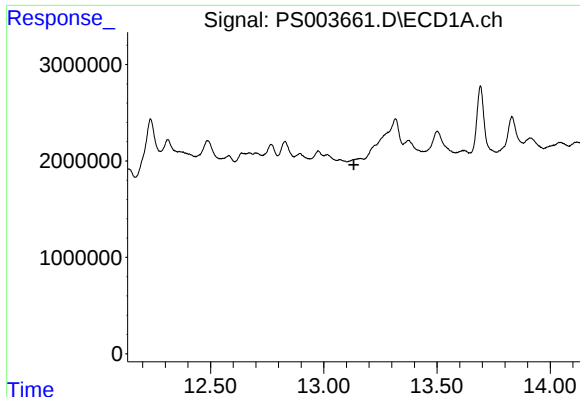
#8 DICHLORPROP

R.T.: 12.767 min
Delta R.T.: -0.006 min
Response: 2100033
Conc: 4.85 ng/ml



#8 DICHLORPROP

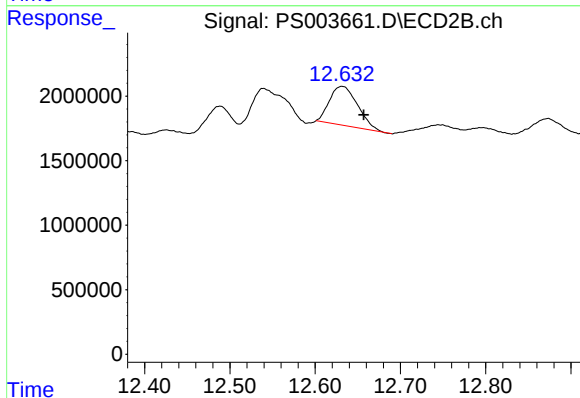
R.T.: 12.191 min
Delta R.T.: 0.006 min
Response: 739399
Conc: 1.79 ng/ml



#9 2,4-D

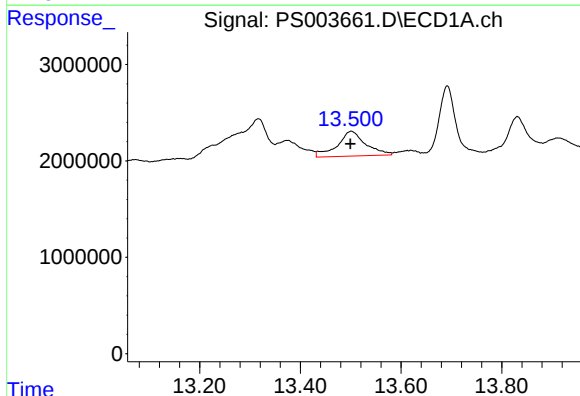
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



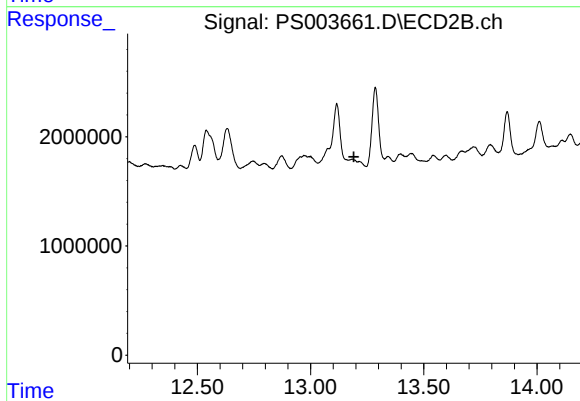
#9 2,4-D

R.T.: 12.632 min
Delta R.T.: -0.025 min
Response: 6914149
Conc: 13.17 ng/ml



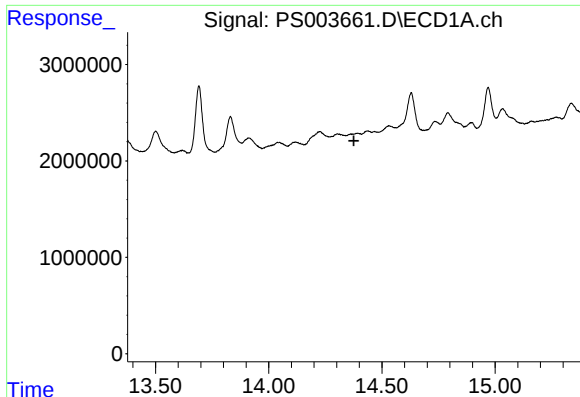
#10 Pentachlorophenol

R.T.: 13.501 min
Delta R.T.: 0.002 min
Response: 10030480
Conc: 1.42 ng/ml



#10 Pentachlorophenol

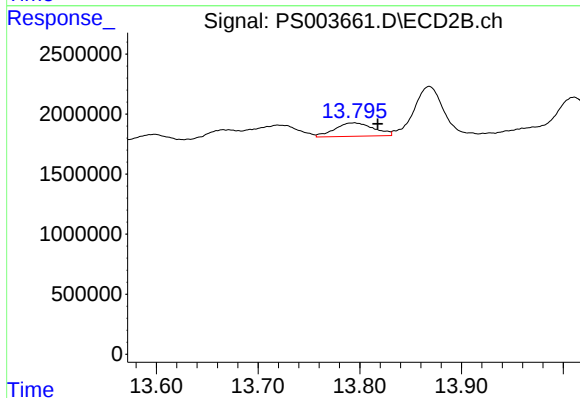
R.T.: 13.184 min
Delta R.T.: -0.008 min
Response: -2765096
Conc: N.D.



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

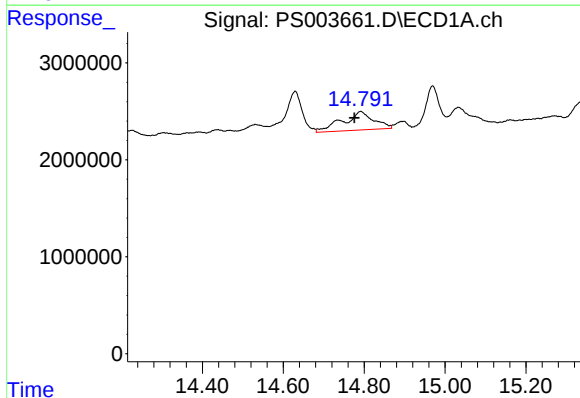
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



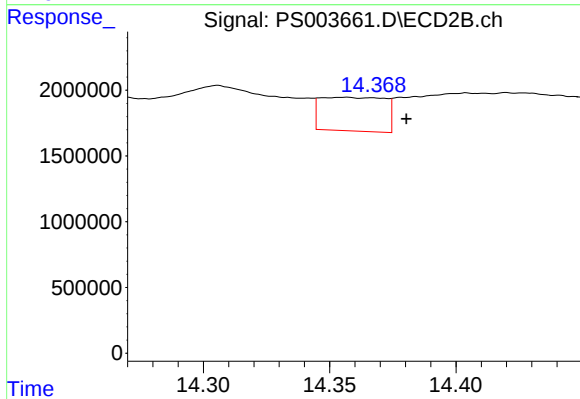
#11 2,4,5-TP (SILVEX)

R.T.: 13.794 min
Delta R.T.: -0.024 min
Response: 2977661
Conc: 1.17 ng/ml



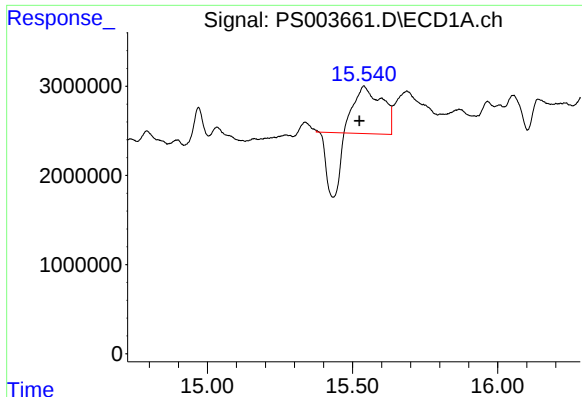
#12 2,4,5-T

R.T.: 14.792 min
Delta R.T.: 0.016 min
Response: 10249921
Conc: 3.88 ng/ml



#12 2,4,5-T

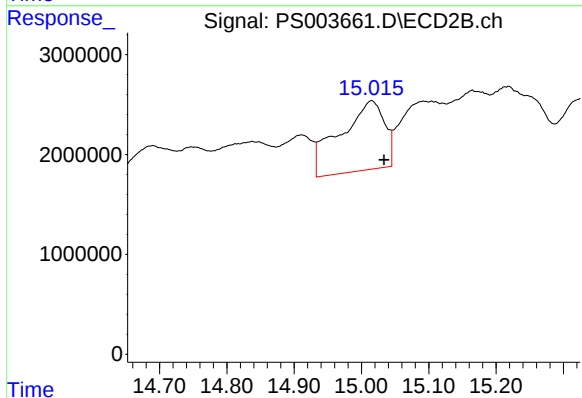
R.T.: 14.355 min
Delta R.T.: -0.025 min
Response: 4543999
Conc: 2.25 ng/ml



#13 2,4-DB

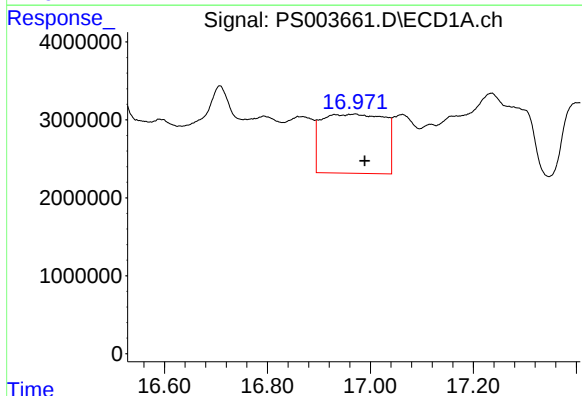
R.T.: 15.539 min
Delta R.T.: 0.016 min
Response: 15501217
Conc: 65.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



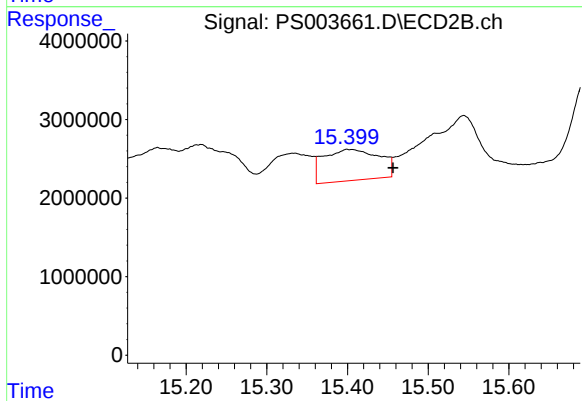
#13 2,4-DB

R.T.: 15.015 min
Delta R.T.: -0.019 min
Response: 31807103
Conc: 124.56 ng/ml



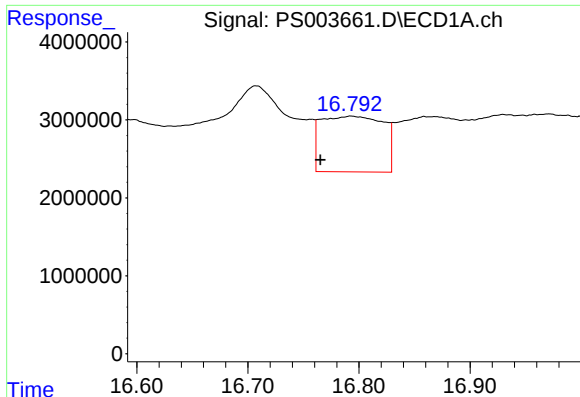
#14 DINOSEB

R.T.: 16.968 min
Delta R.T.: -0.021 min
Response: 64469161
Conc: 28.71 ng/ml



#14 DINOSEB

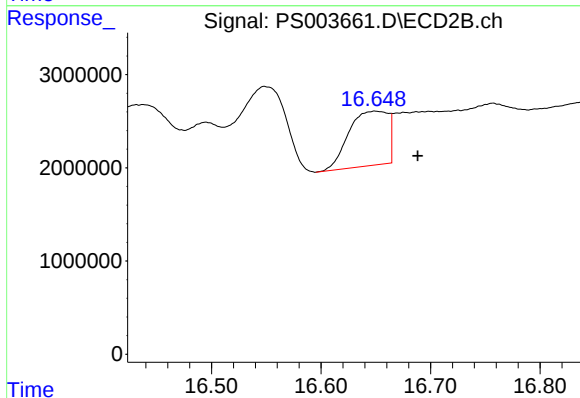
R.T.: 15.402 min
Delta R.T.: -0.054 min
Response: 18959396
Conc: 10.62 ng/ml



#15 Picloram

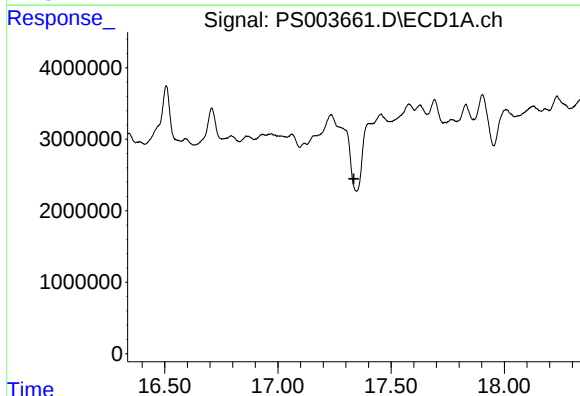
R.T.: 16.794 min
Delta R.T.: 0.028 min
Response: 27807632
Conc: 11.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



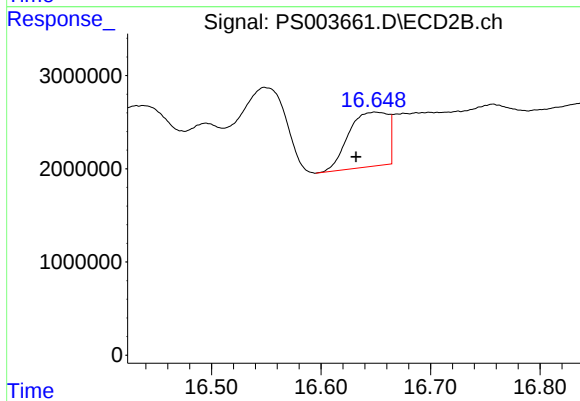
#15 Picloram

R.T.: 16.650 min
Delta R.T.: -0.039 min
Response: 14650497
Conc: 5.77 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.335 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.650 min
Delta R.T.: 0.018 min
Response: 14650497
Conc: 4.71 ng/ml