

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS004000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 14:49
 Operator : EI\SJ
 Sample : K2170-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OIL-WATER-SEPERATOR-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 15:33:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.268	10.787	279.2E6	243.0E6	640.014	495.238
Target Compounds							
1) T	Dalapon	2.798	2.318	54984705	95325193	73.752	130.649 #
2) T	3,5-DICHL...	0.000	8.906	0	1210284	N.D.	1.897
3) T	4-Nitroph...	0.000	9.897	0	15934497	N.D.	70.185
5) T	DICAMBA	11.634	11.024	4342545	4554975	2.117	2.449
6) T	MCPD	11.931	11.300	16842083	-5302661	12.108	N.D. #
7) T	MCPA	0.000	11.653	0	6569431	N.D.	3.684
8) T	DICHLORPROP	0.000	12.158	0	6416751	N.D.	13.784
9) T	2,4-D	0.000	12.642	0	7899798	N.D.	14.852
10) T	Pentachlo...	13.495	13.124	4171478	14055348	<MDL	2.031 #
11) T	2,4,5-TP ...	14.387	13.859	5987653	2982720	2.087	1.126 #
12) T	2,4,5-T	0.000	14.352	0	612638	N.D.	<MDL
13) T	2,4-DB	0.000	15.011	0	5352367	N.D.	18.024
14) T	DINOSEB	16.987	15.417	86162622	11165177	36.030	5.819 #
15) T	Picloram	16.735	16.722	66342277	47417903	19.529	14.953
16) T	DCPA	0.000	16.570	0	11009048	N.D.	3.257

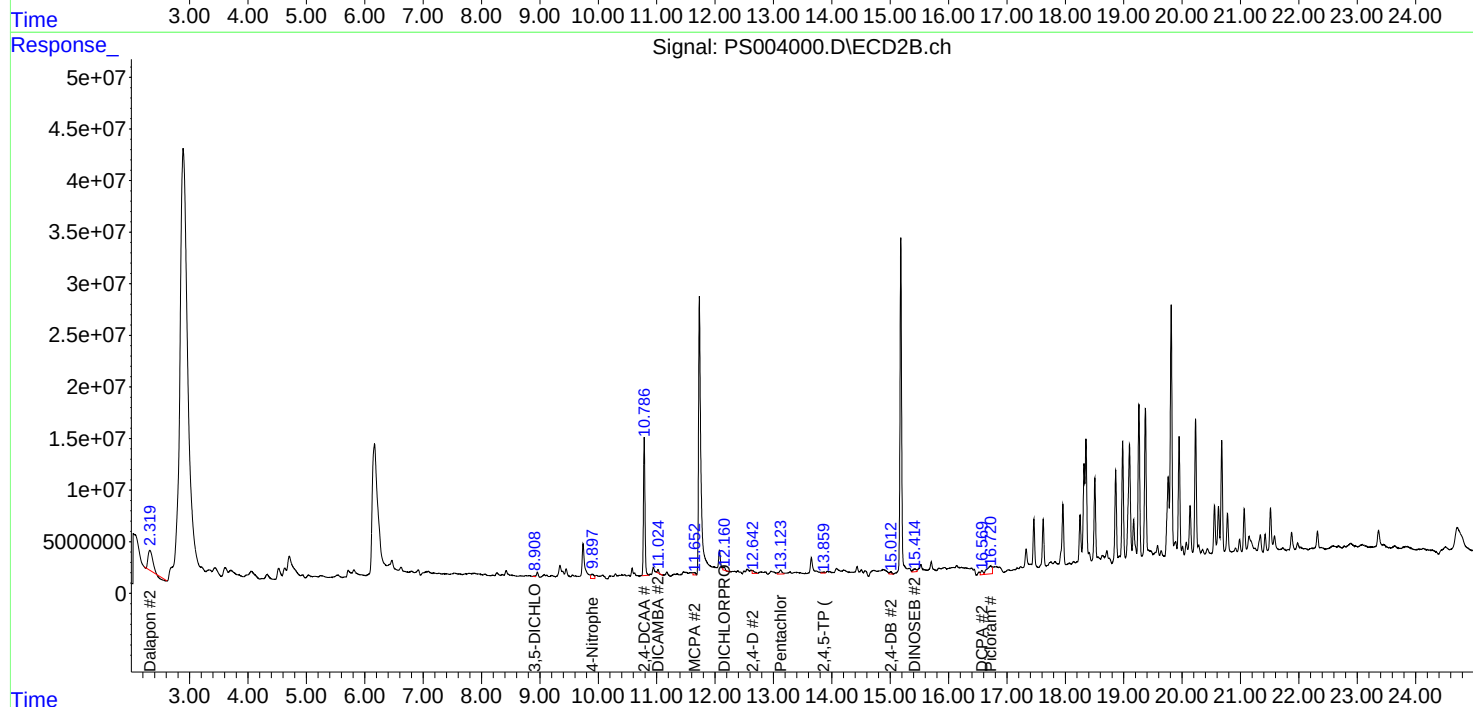
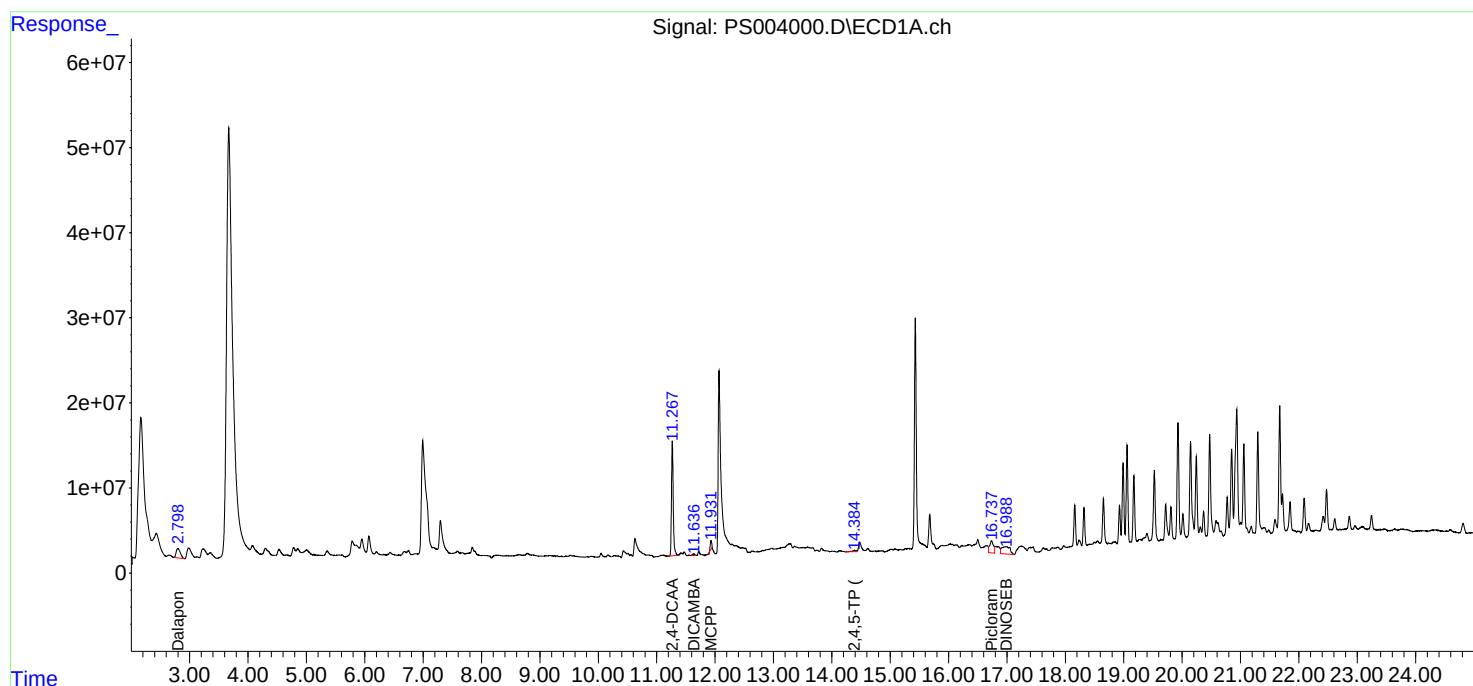
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

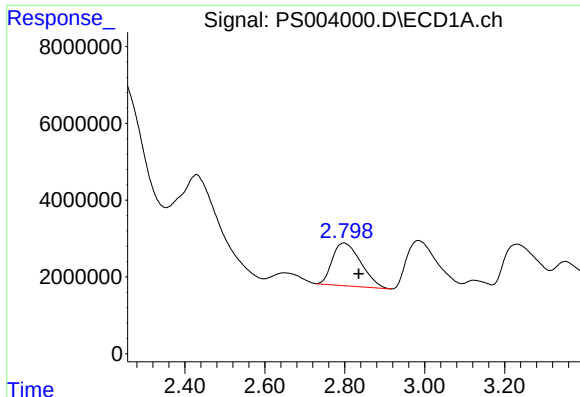
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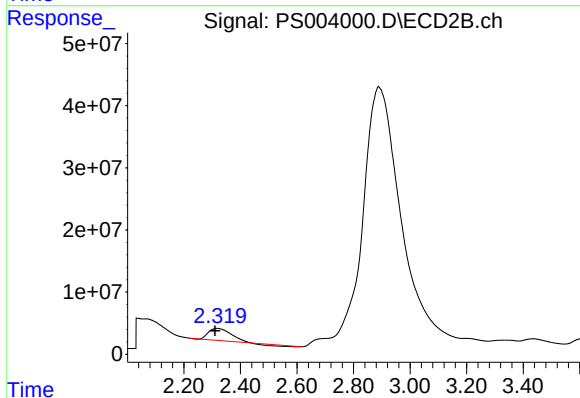




#1 Dalapon

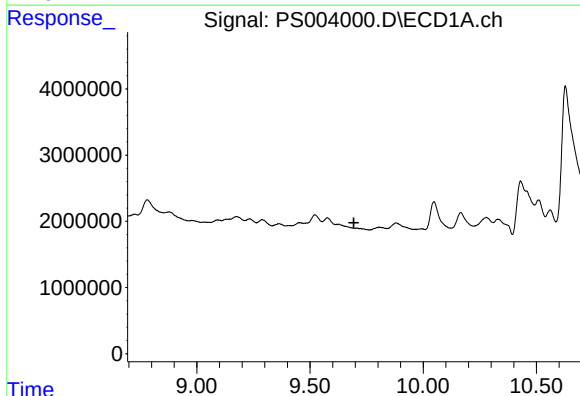
R.T.: 2.798 min
Delta R.T.: -0.037 min
Response: 54984705
Conc: 73.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



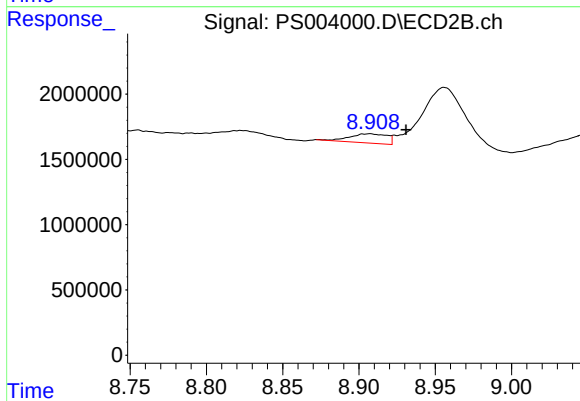
#1 Dalapon

R.T.: 2.318 min
Delta R.T.: 0.008 min
Response: 95325193
Conc: 130.65 ng/ml



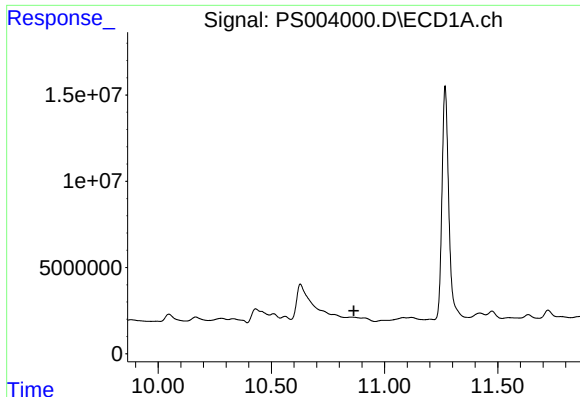
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

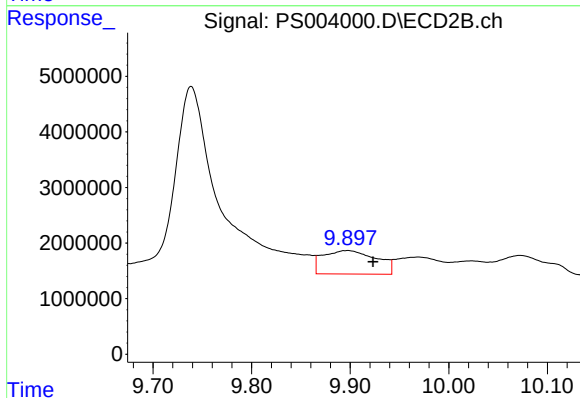
R.T.: 8.906 min
Delta R.T.: -0.025 min
Response: 1210284
Conc: 1.90 ng/ml



#3 4-Nitrophenol

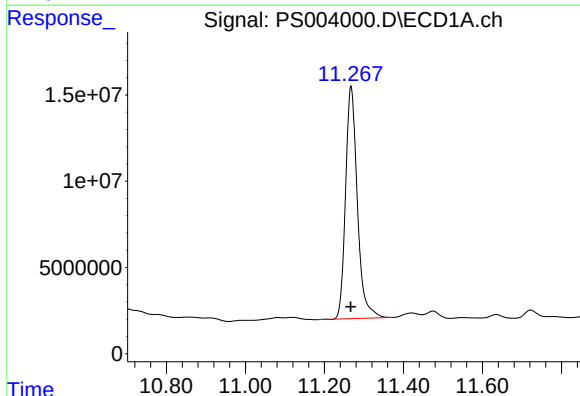
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



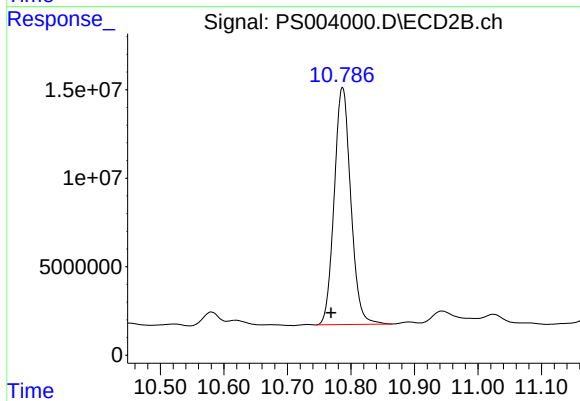
#3 4-Nitrophenol

R.T.: 9.897 min
Delta R.T.: -0.026 min
Response: 15934497
Conc: 70.19 ng/ml



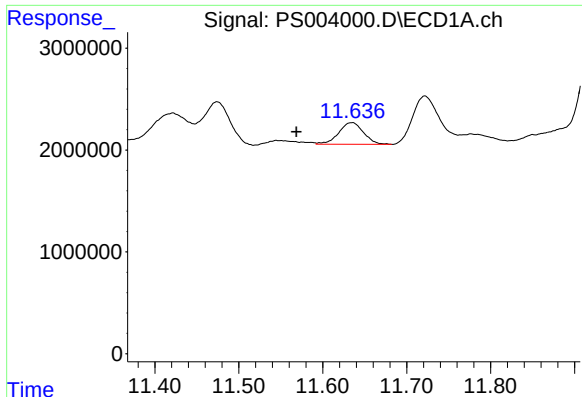
#4 2,4-DCAA

R.T.: 11.268 min
Delta R.T.: 0.000 min
Response: 279181915
Conc: 640.01 ng/ml



#4 2,4-DCAA

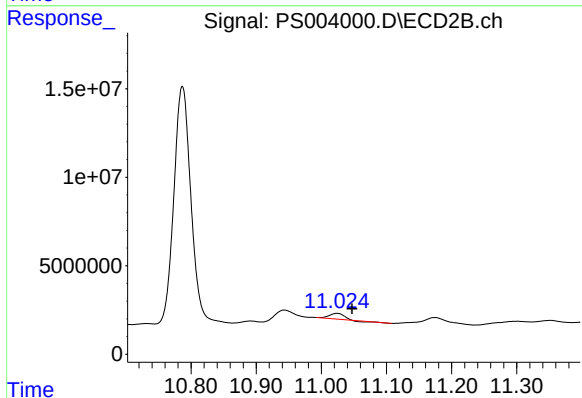
R.T.: 10.787 min
Delta R.T.: 0.018 min
Response: 242992515
Conc: 495.24 ng/ml



#5 DICAMBA

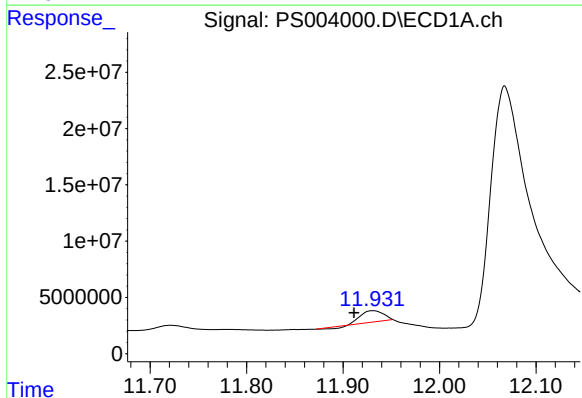
R.T.: 11.634 min
Delta R.T.: 0.066 min
Response: 4342545
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



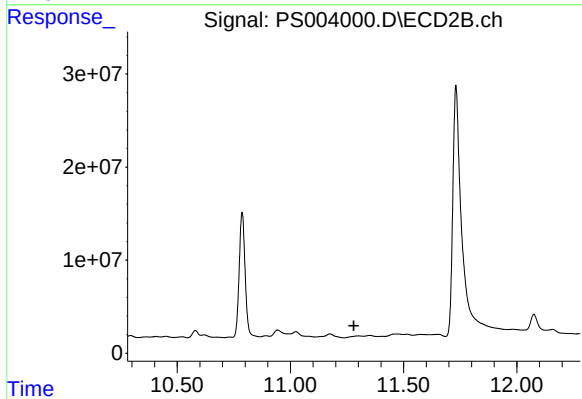
#5 DICAMBA

R.T.: 11.024 min
Delta R.T.: -0.023 min
Response: 4554975
Conc: 2.45 ng/ml



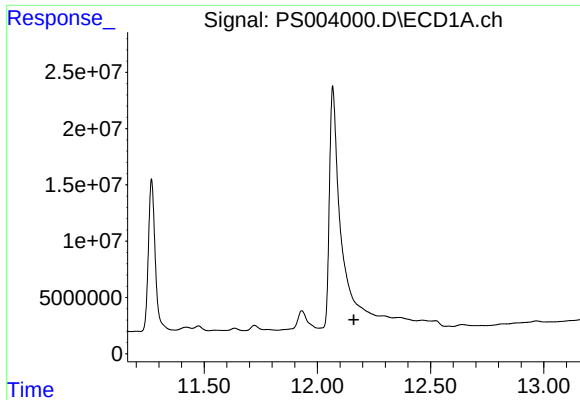
#6 MCP

R.T.: 11.931 min
Delta R.T.: 0.020 min
Response: 16842083
Conc: 12.11 ug/ml



#6 MCP

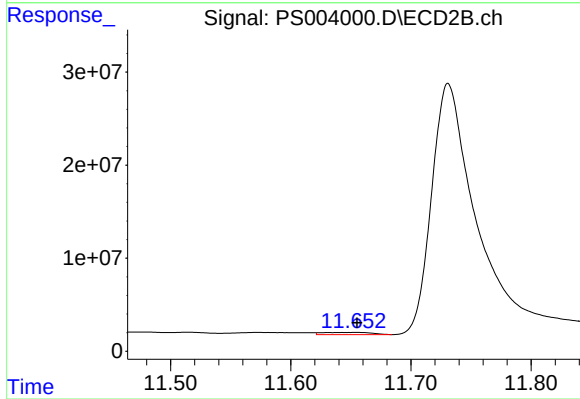
R.T.: 11.300 min
Delta R.T.: 0.020 min
Response: -5302661
Conc: N.D.



#7 MCPA

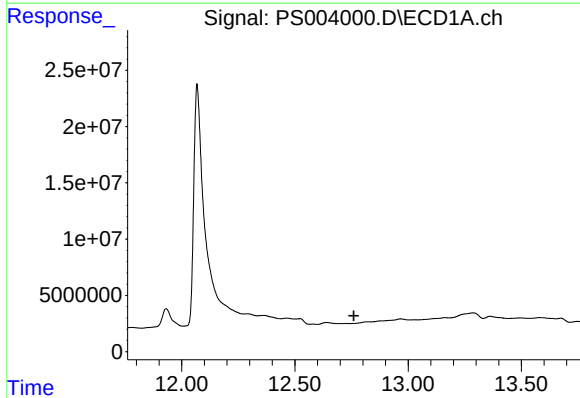
R.T.: 0.000 min
Exp R.T.: 12.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



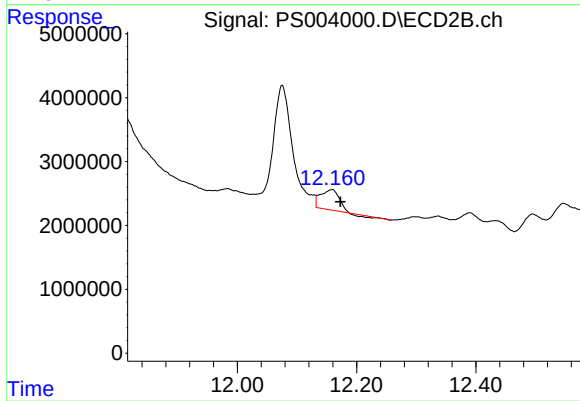
#7 MCPA

R.T.: 11.653 min
Delta R.T.: -0.002 min
Response: 6569431
Conc: 3.68 ug/ml



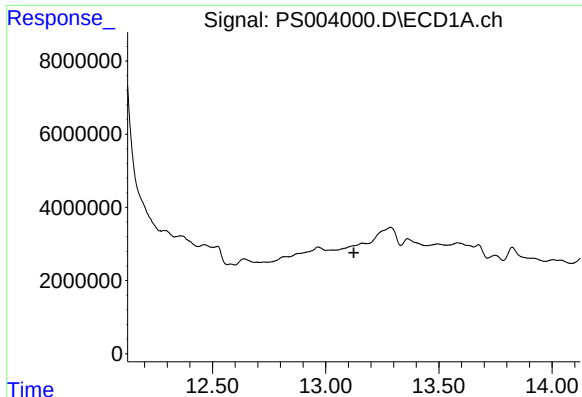
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 12.760 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

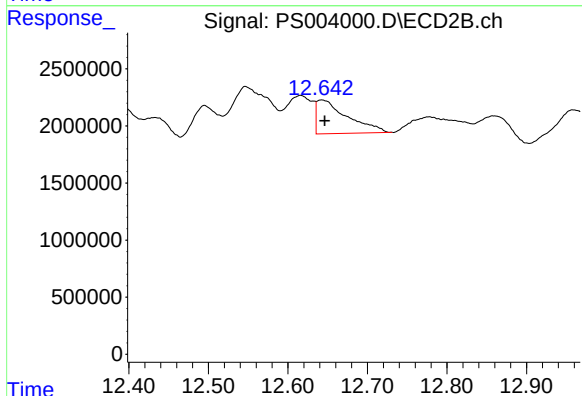
R.T.: 12.158 min
Delta R.T.: -0.015 min
Response: 6416751
Conc: 13.78 ng/ml



#9 2,4-D

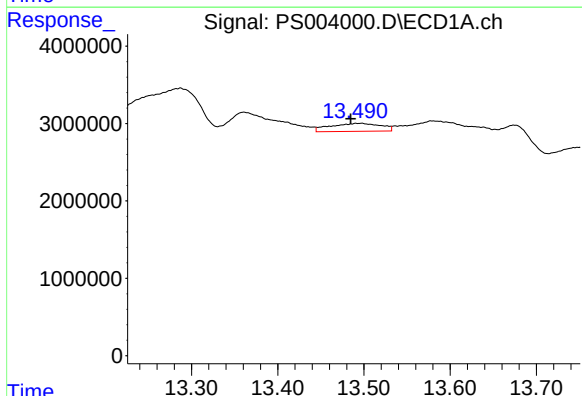
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



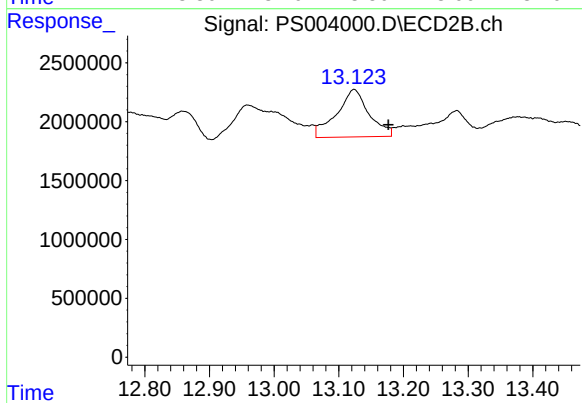
#9 2,4-D

R.T.: 12.642 min
Delta R.T.: -0.004 min
Response: 7899798
Conc: 14.85 ng/ml



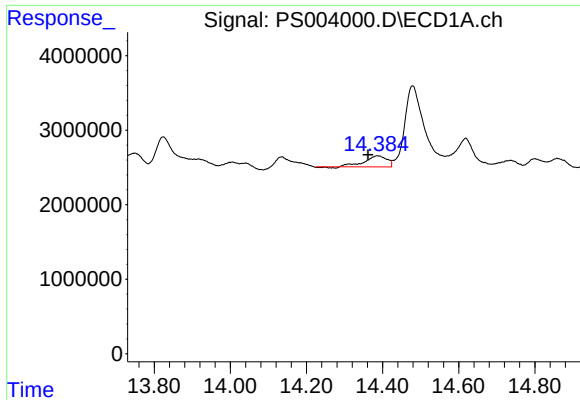
#10 Pentachlorophenol

R.T.: 13.495 min
Delta R.T.: 0.010 min
Response: 4171478
Conc: N.D.



#10 Pentachlorophenol

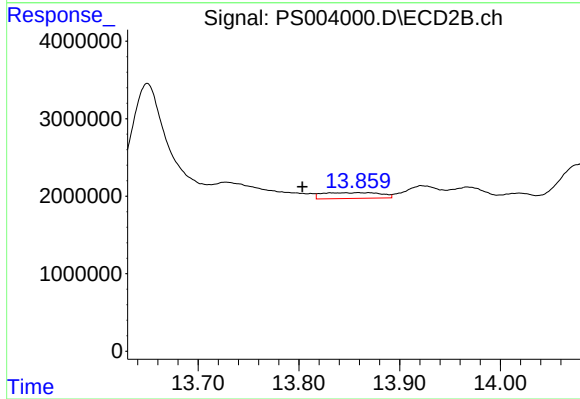
R.T.: 13.124 min
Delta R.T.: -0.053 min
Response: 14055348
Conc: 2.03 ng/ml



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

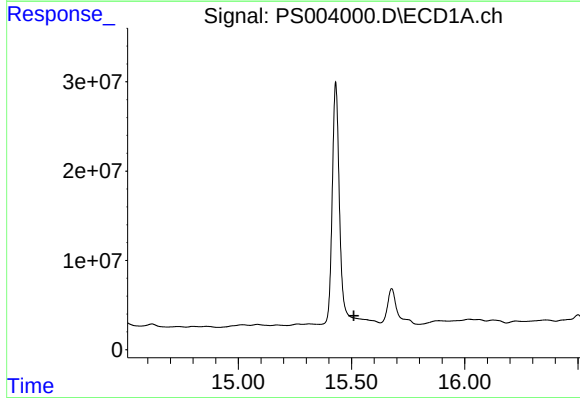
R.T.: 14.387 min
Delta R.T.: 0.025 min
Response: 5987653
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



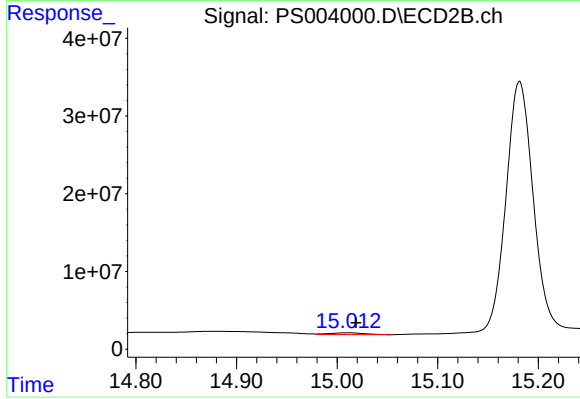
#11 2,4,5-TP (SILVEX)

R.T.: 13.859 min
Delta R.T.: 0.055 min
Response: 2982720
Conc: 1.13 ng/ml



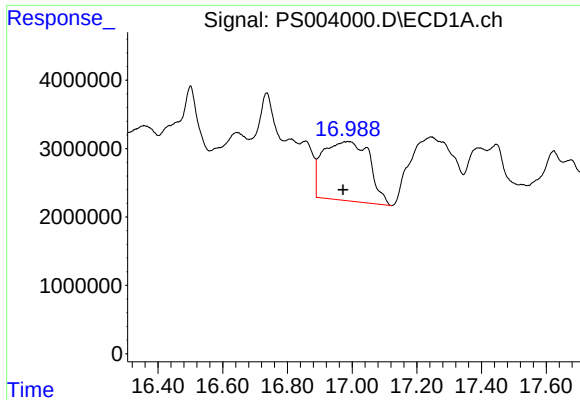
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.510 min
Response: 0
Conc: N.D.



#13 2,4-DB

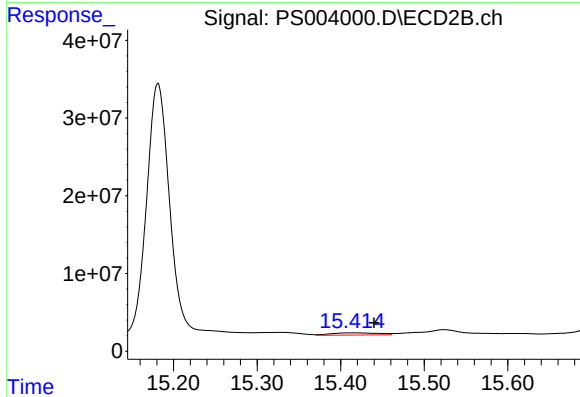
R.T.: 15.011 min
Delta R.T.: -0.007 min
Response: 5352367
Conc: 18.02 ng/ml



#14 DINOSEB

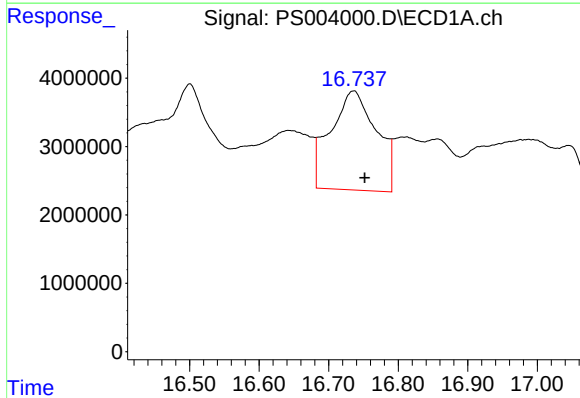
R.T.: 16.987 min
Delta R.T.: 0.015 min
Response: 86162622
Conc: 36.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



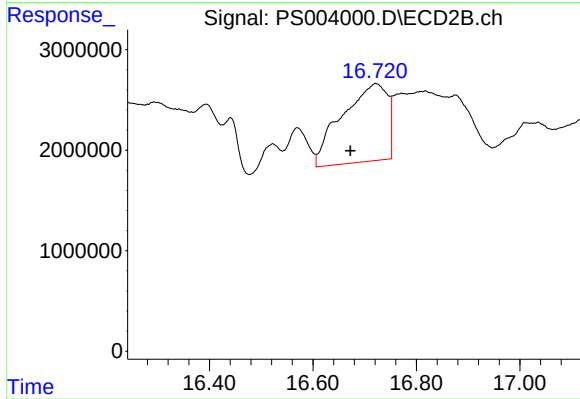
#14 DINOSEB

R.T.: 15.417 min
Delta R.T.: -0.023 min
Response: 11165177
Conc: 5.82 ng/ml



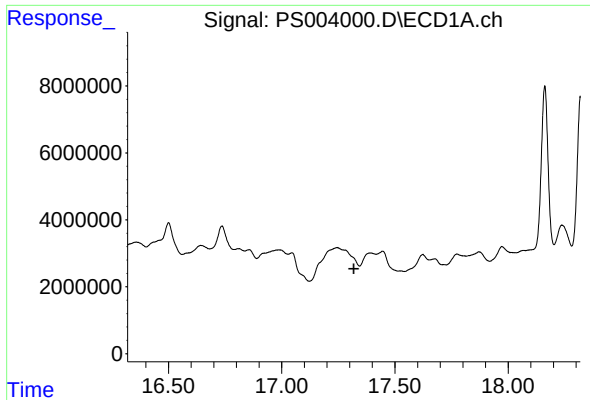
#15 Picloram

R.T.: 16.735 min
Delta R.T.: -0.016 min
Response: 66342277
Conc: 19.53 ng/ml



#15 Picloram

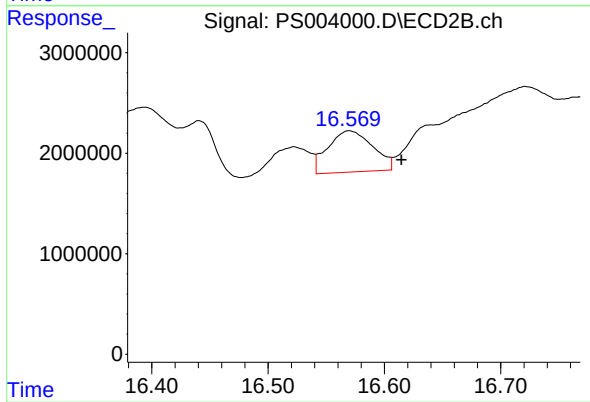
R.T.: 16.722 min
Delta R.T.: 0.049 min
Response: 47417903
Conc: 14.95 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPERATOR-2



#16 DCPA

R.T.: 16.570 min
Delta R.T.: -0.045 min
Response: 11009048
Conc: 3.26 ng/ml