

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
 Data File : PS003866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 17:38
 Operator : EI\SJ
 Sample : K2138-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S6A(2-10)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:48:42 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	11.274	10.777	335.9E6	260.5E6	770.050	530.976 #
Target Compounds							
1) T	Dalapon	2.790	2.292	59686106	143.0E6	80.058	195.938 #
2) T	3,5-DICHL...	0.000	8.957	0	4461966	N.D.	6.995 #
3) T	4-Nitroph...	0.000	9.903	0	33344223	N.D.	146.868 #
5) T	DICAMBA	0.000	11.066	0	9240855	N.D.	4.969 #
6) T	MCPD	11.894	11.293	1776747	6865839	1.277	5.815 #
7) T	MCPA	12.134	11.639	8347859	939568	3.957	0.527 #
8) T	DICHLORPROP	0.000	12.185	0	2234392	N.D.	4.800 #
9) T	2,4-D	13.120	12.638	20194524	9965332	41.529	18.735 #
10) T	Pentachlo...	13.490	13.149	65640148	136.1E6	8.521	19.661 #
11) T	2,4,5-TP ...	14.359	13.787	14349704	3904422	5.002	1.474 #
12) T	2,4,5-T	14.727	14.345	3632288	10061711	1.279	4.628 #
13) T	2,4-DB	15.520	15.038	94643819	66440708	313.907	223.744 #
14) T	DINOSEB	0.000	15.490	0	23072626	N.D.	12.025 #
15) T	Picloram	16.792	16.695	31439731	21453888	9.255	6.765 #
16) T	DCPA	0.000	16.639	0	15953126	N.D.	4.720 #

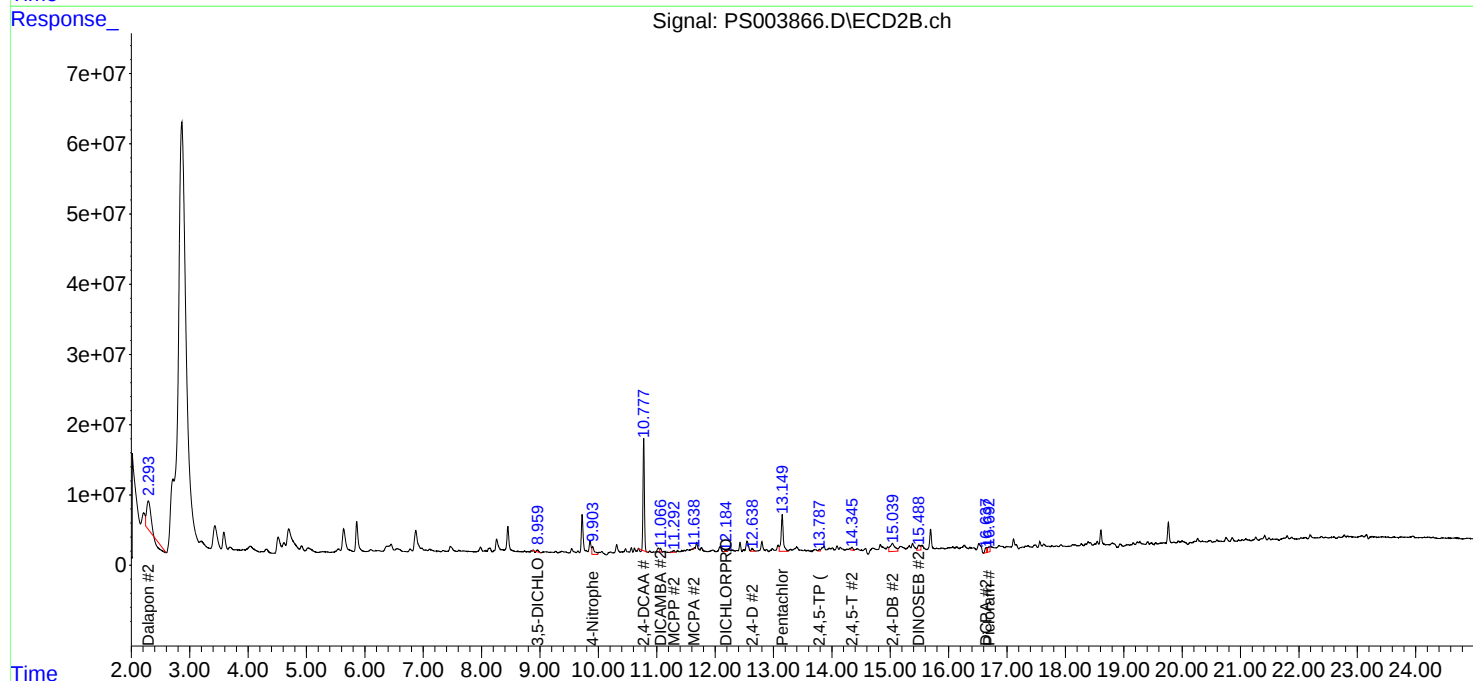
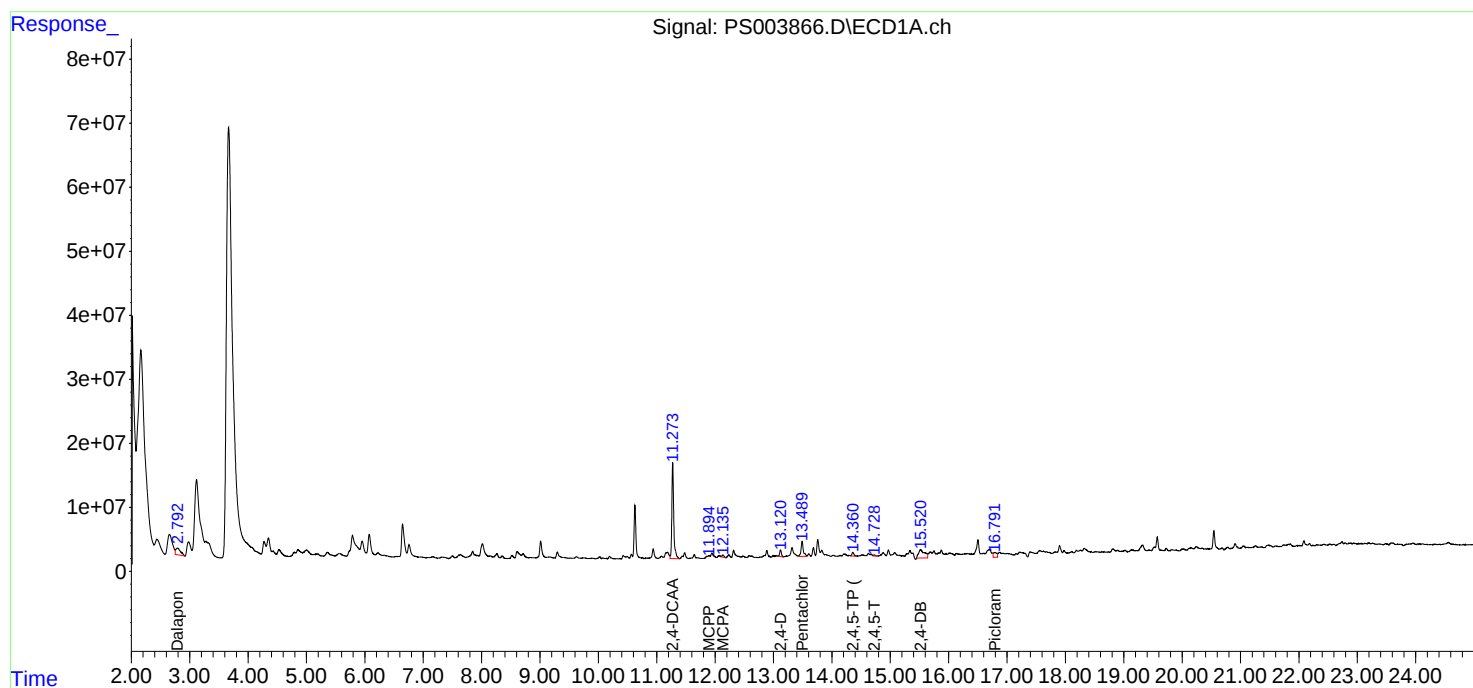
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

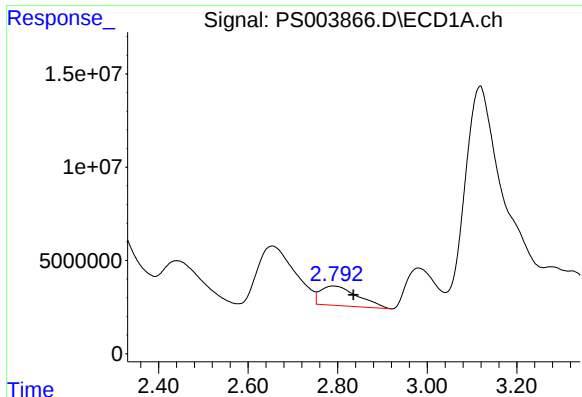
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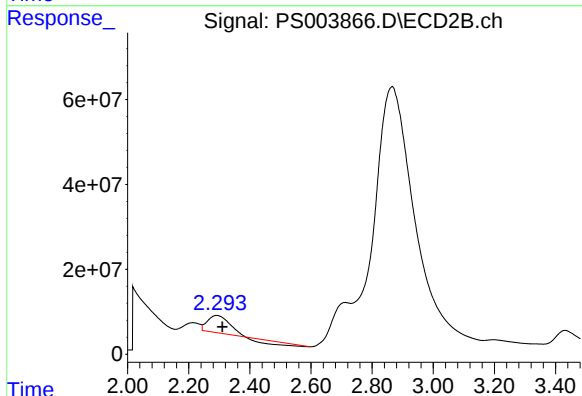




#1 Dalapon

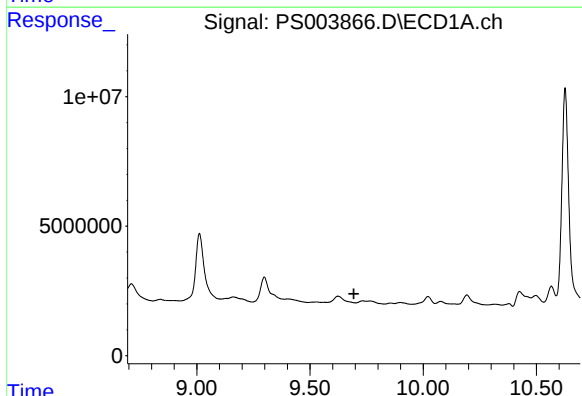
R.T.: 2.790 min
Delta R.T.: -0.045 min
Response: 59686106
Conc: 80.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6A(2-10)COMP



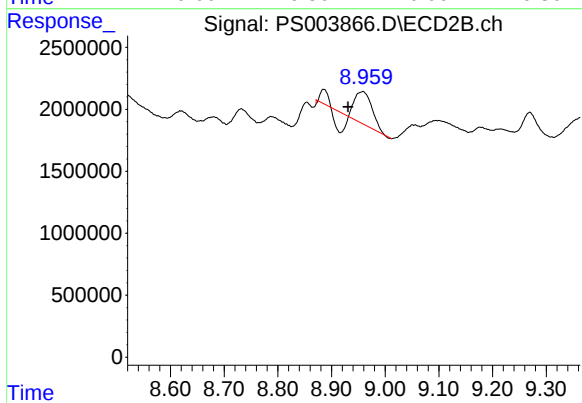
#1 Dalapon

R.T.: 2.292 min
Delta R.T.: -0.019 min
Response: 142962097
Conc: 195.94 ng/ml



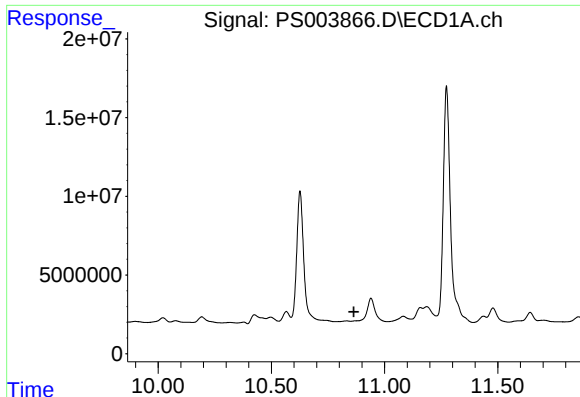
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

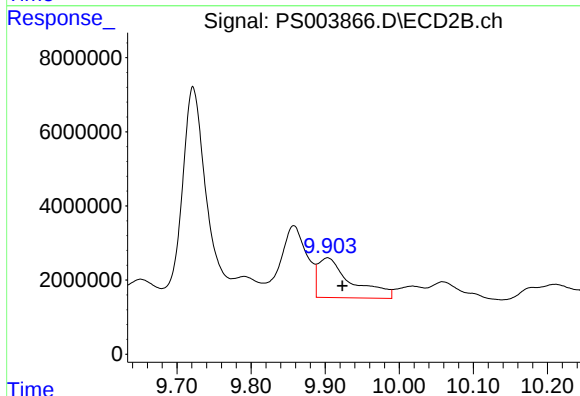
R.T.: 8.957 min
Delta R.T.: 0.027 min
Response: 4461966
Conc: 7.00 ng/ml



#3 4-Nitrophenol

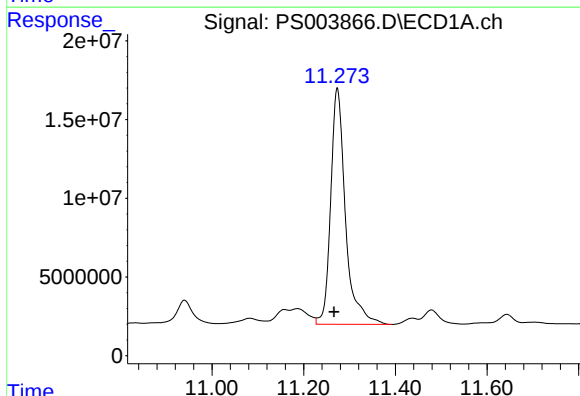
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S6A(2-10)COMP



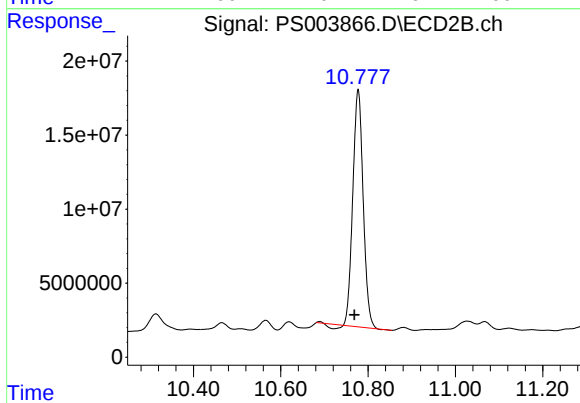
#3 4-Nitrophenol

R.T.: 9.903 min
Delta R.T.: -0.020 min
Response: 33344223
Conc: 146.87 ng/ml



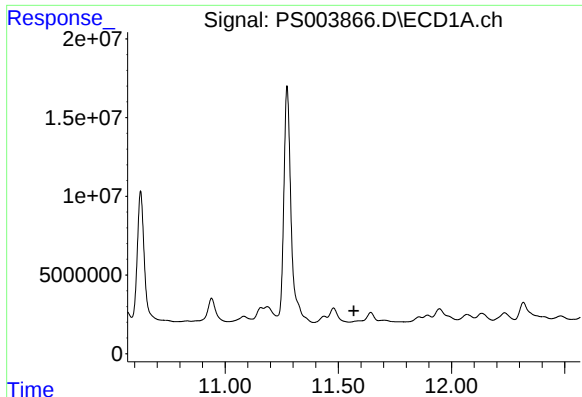
#4 2,4-DCAA

R.T.: 11.274 min
Delta R.T.: 0.007 min
Response: 335905477
Conc: 770.05 ng/ml



#4 2,4-DCAA

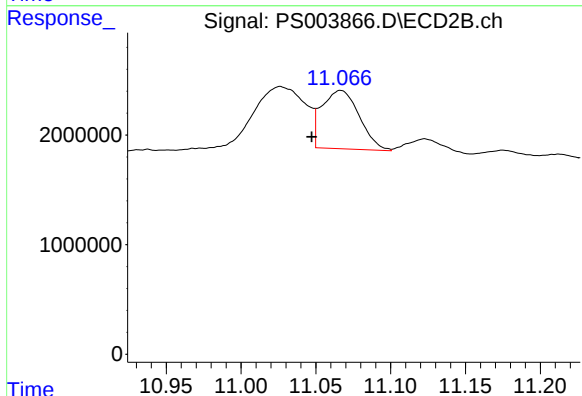
R.T.: 10.777 min
Delta R.T.: 0.009 min
Response: 260527614
Conc: 530.98 ng/ml



#5 DICAMBA

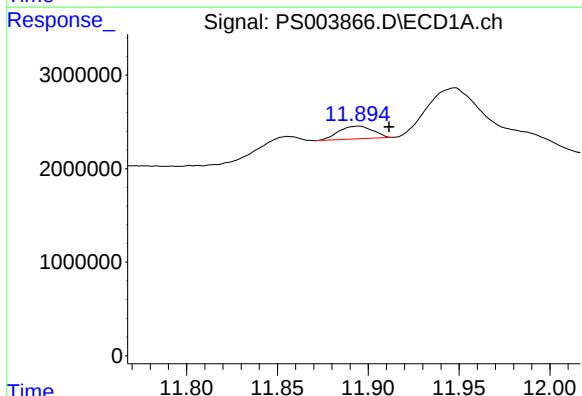
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S6A(2-10)COMP



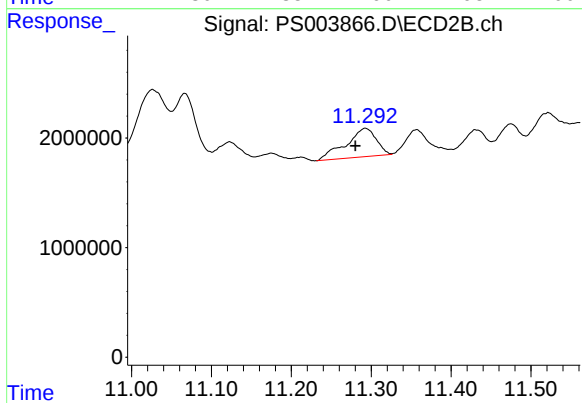
#5 DICAMBA

R.T.: 11.066 min
Delta R.T.: 0.019 min
Response: 9240855
Conc: 4.97 ng/ml



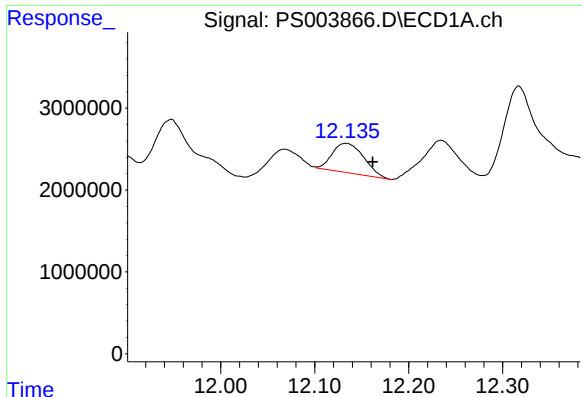
#6 MCP

R.T.: 11.894 min
Delta R.T.: -0.017 min
Response: 1776747
Conc: 1.28 ug/ml



#6 MCP

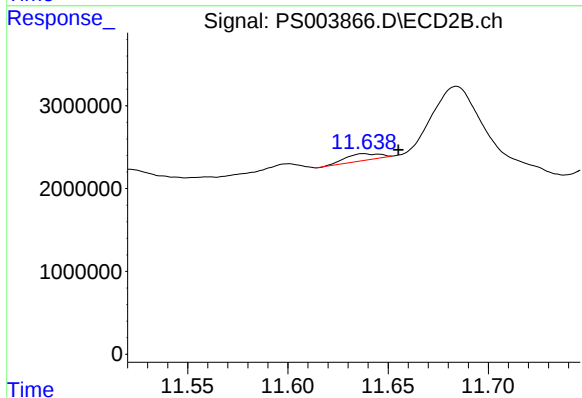
R.T.: 11.293 min
Delta R.T.: 0.013 min
Response: 6865839
Conc: 5.82 ug/ml



#7 MCPA

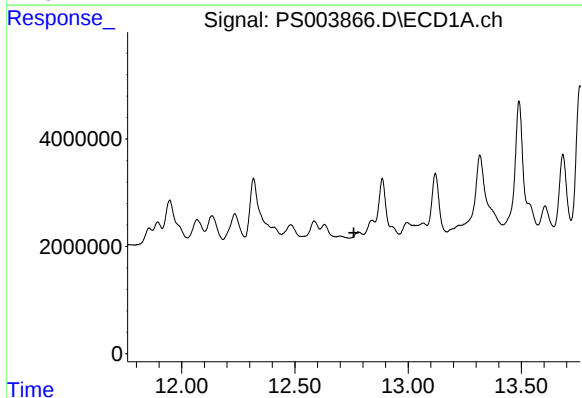
R.T.: 12.134 min
Delta R.T.: -0.028 min
Response: 8347859
Conc: 3.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
S6A(2-10)COMP



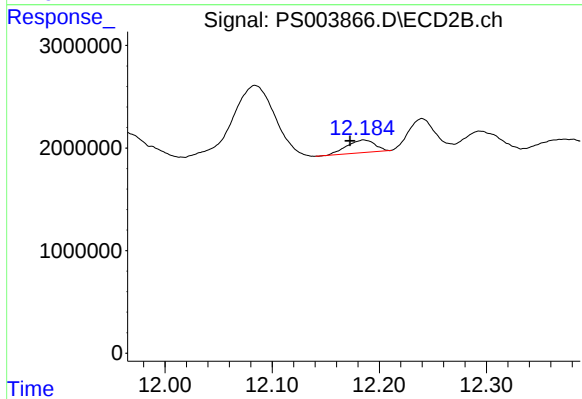
#7 MCPA

R.T.: 11.639 min
Delta R.T.: -0.016 min
Response: 939568
Conc: 0.53 ug/ml



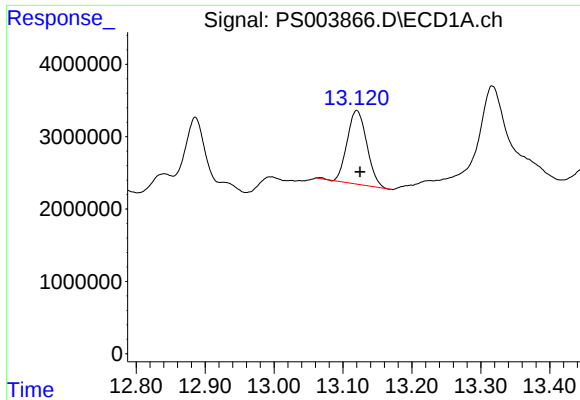
#8 DICHLORPROP

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



#8 DICHLORPROP

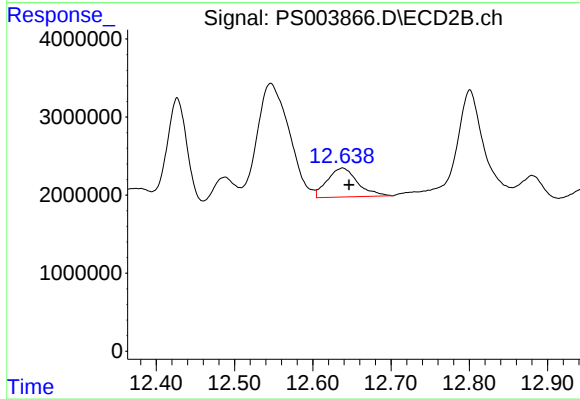
R.T.: 12.185 min
Delta R.T.: 0.013 min
Response: 2234392
Conc: 4.80 ng/ml



#9 2,4-D

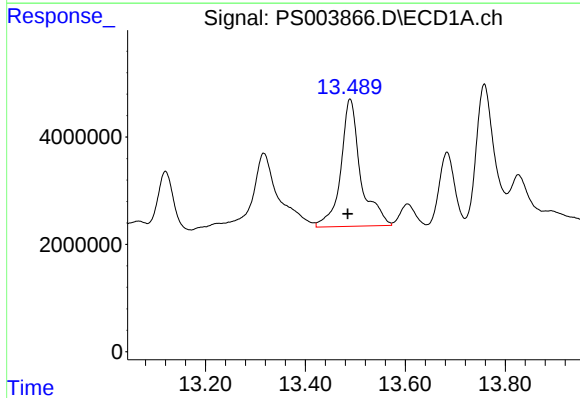
R.T.: 13.120 min
Delta R.T.: -0.005 min
Response: 20194524
Conc: 41.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6A(2-10)COMP



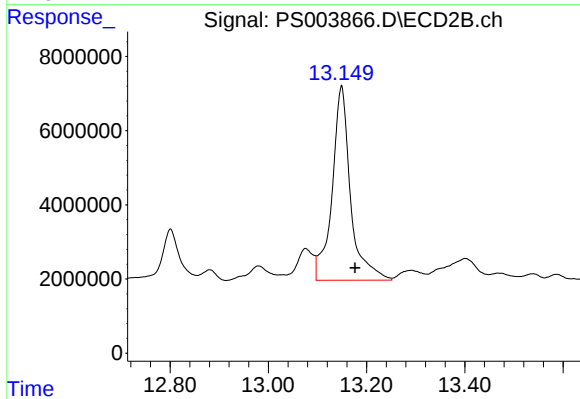
#9 2,4-D

R.T.: 12.638 min
Delta R.T.: -0.009 min
Response: 9965332
Conc: 18.74 ng/ml



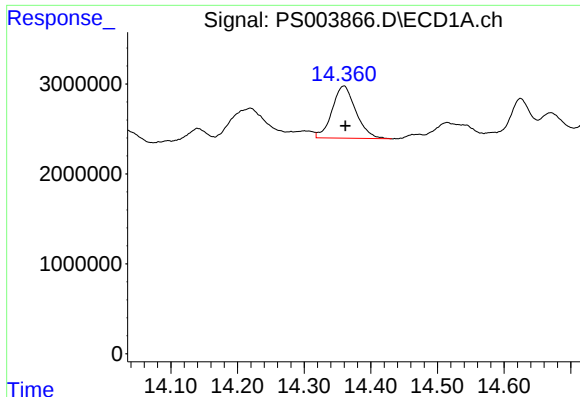
#10 Pentachlorophenol

R.T.: 13.490 min
Delta R.T.: 0.005 min
Response: 65640148
Conc: 8.52 ng/ml



#10 Pentachlorophenol

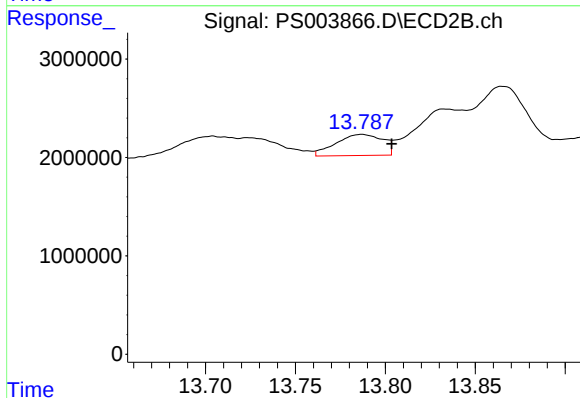
R.T.: 13.149 min
Delta R.T.: -0.028 min
Response: 136061440
Conc: 19.66 ng/ml



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

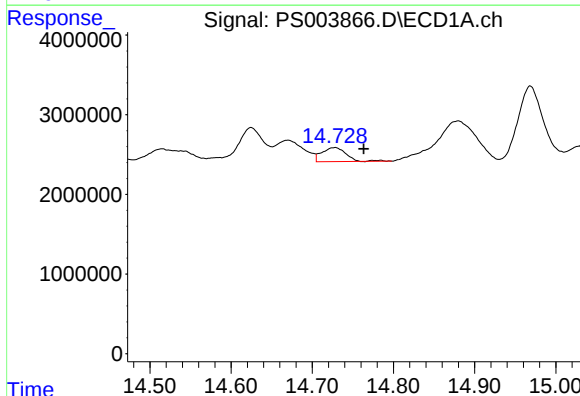
R.T.: 14.359 min
Delta R.T.: -0.003 min
Response: 14349704
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6A(2-10)COMP



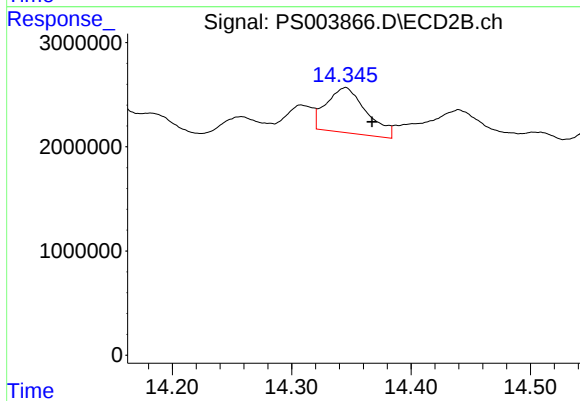
#11 2,4,5-TP (SILVEX)

R.T.: 13.787 min
Delta R.T.: -0.017 min
Response: 3904422
Conc: 1.47 ng/ml



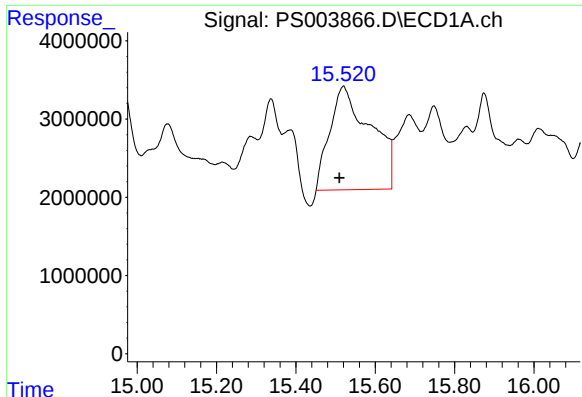
#12 2,4,5-T

R.T.: 14.727 min
Delta R.T.: -0.036 min
Response: 3632288
Conc: 1.28 ng/ml



#12 2,4,5-T

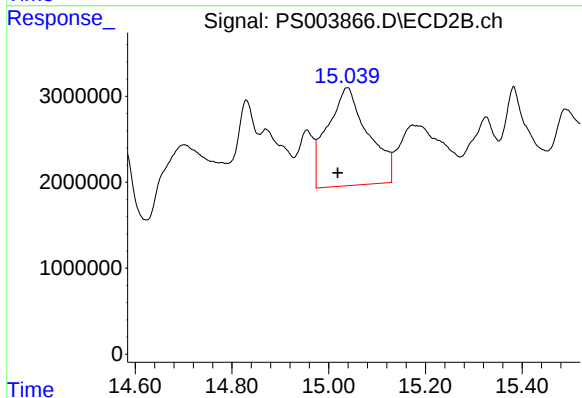
R.T.: 14.345 min
Delta R.T.: -0.023 min
Response: 10061711
Conc: 4.63 ng/ml



#13 2,4-DB

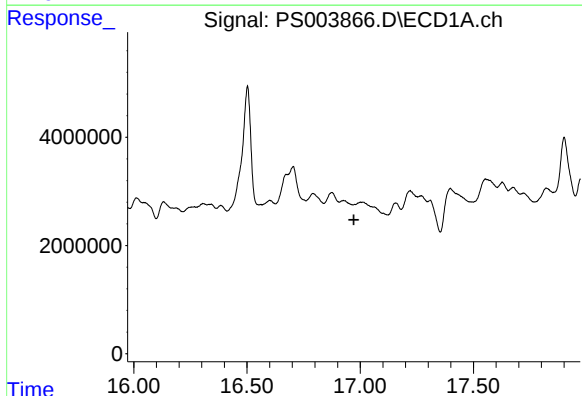
R.T.: 15.520 min
Delta R.T.: 0.010 min
Response: 94643819
Conc: 313.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6A(2-10)COMP



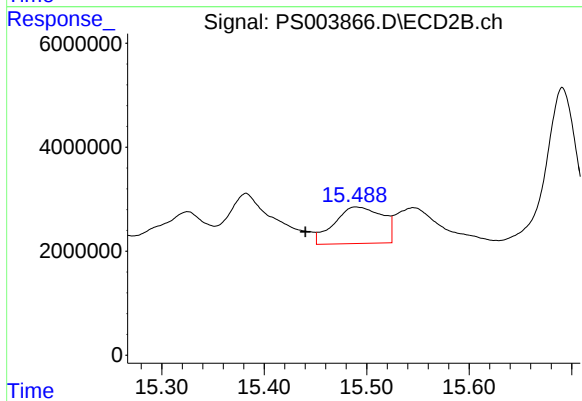
#13 2,4-DB

R.T.: 15.038 min
Delta R.T.: 0.020 min
Response: 66440708
Conc: 223.74 ng/ml



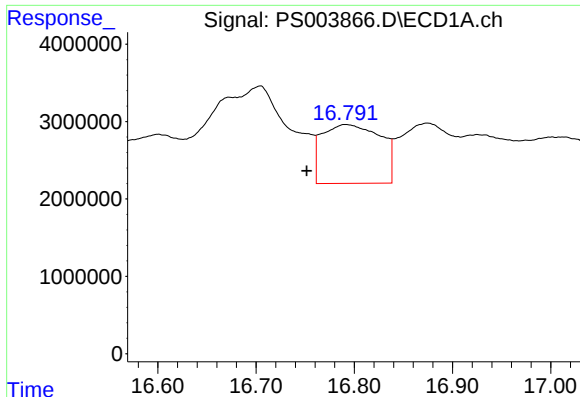
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

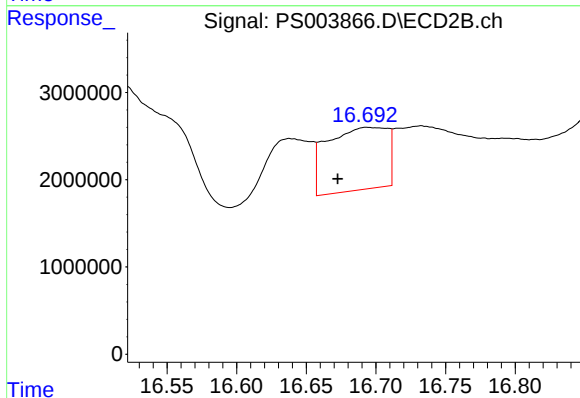
R.T.: 15.490 min
Delta R.T.: 0.050 min
Response: 23072626
Conc: 12.03 ng/ml



#15 Picloram

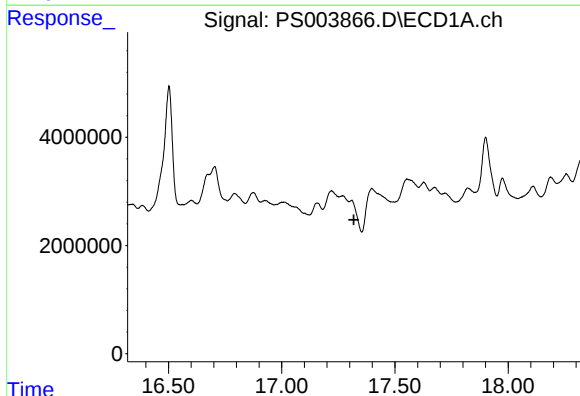
R.T.: 16.792 min
Delta R.T.: 0.041 min
Response: 31439731
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6A(2-10)COMP



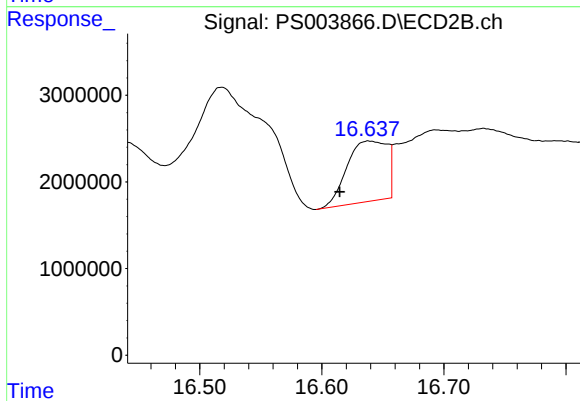
#15 Picloram

R.T.: 16.695 min
Delta R.T.: 0.022 min
Response: 21453888
Conc: 6.77 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.639 min
Delta R.T.: 0.024 min
Response: 15953126
Conc: 4.72 ng/ml