

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
 Data File : PS003869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 19:12
 Operator : EI\SJ
 Sample : K2138-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S6A(12-20)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:49:41 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	11.275	10.778	354.5E6	281.9E6	812.729	574.554 #
Target Compounds							
1) T	Dalapon	2.795	2.294	52183097	269.0E6	69.994	368.617 #
2) T	3,5-DICHL...	0.000	8.955	0	5714109	N.D.	8.958 #
3) T	4-Nitroph...	0.000	9.905	0	61175222	N.D.	269.453 #
5) T	DICAMBA	0.000	11.066	0	2193935	N.D.	1.180 #
6) T	MCPD	11.896	11.297	9067127	340128	6.518	0.288 #
7) T	MCPA	12.174	11.635	7065568	2639493	3.349	1.480 #
8) T	DICHLORPROP	12.773	12.188	8861581	1343231	18.143	2.885 #
9) T	2,4-D	0.000	12.639	0	10563897	N.D.	19.860 #
10) T	Pentachlo...	13.529	13.145	67869640	40738607	8.810	5.887 #
11) T	2,4,5-TP ...	14.370	13.833	4410300	17930164	1.537	6.770 #
12) T	2,4,5-T	0.000	14.344	0	277675	N.D.	0.128 #
13) T	2,4-DB	15.544	15.041	58209731	48310185	193.066	162.688
14) T	DINOSEB	0.000	15.414	0	32663308	N.D.	17.024 #
15) T	Picloram	16.788	16.690	58652237	25437938	17.266	8.021 #
16) T	DCPA	17.273	16.647	126.3E6	12597667	35.071	3.727 #

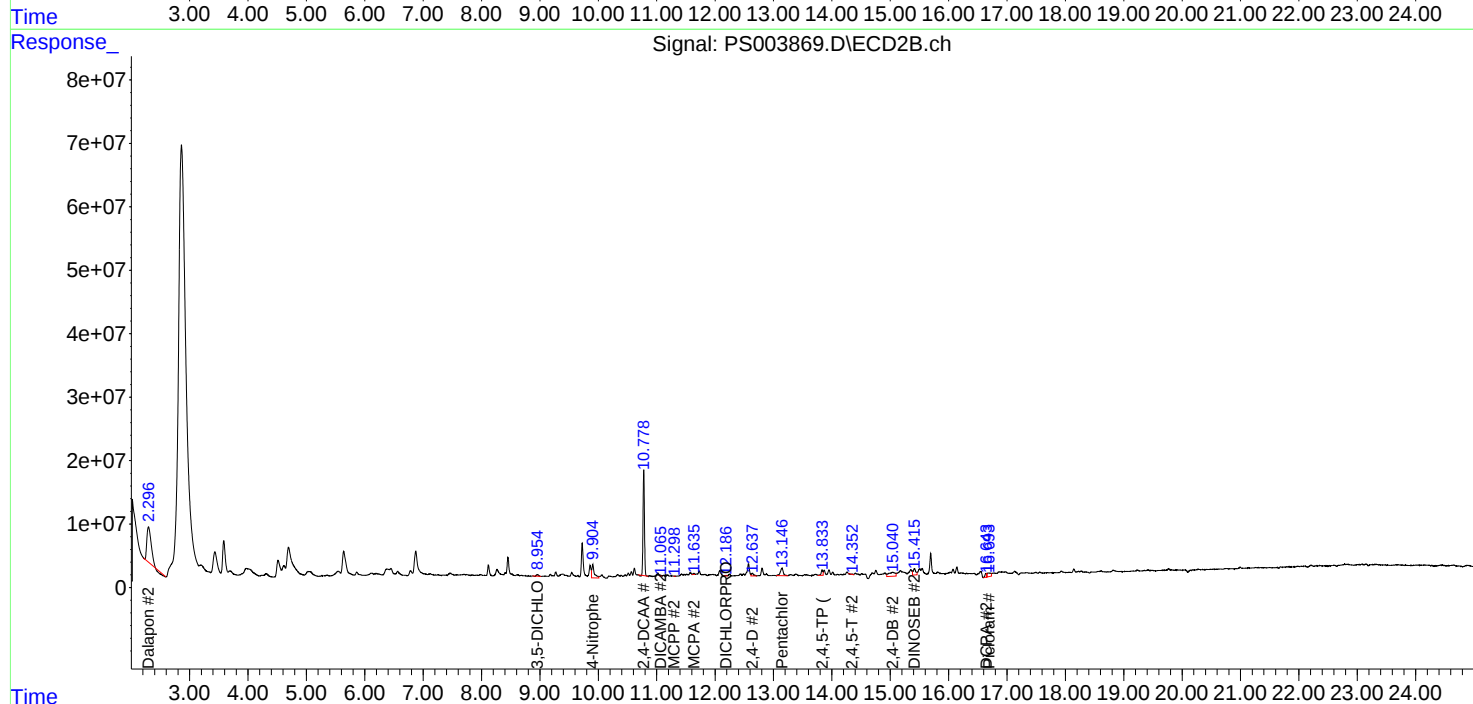
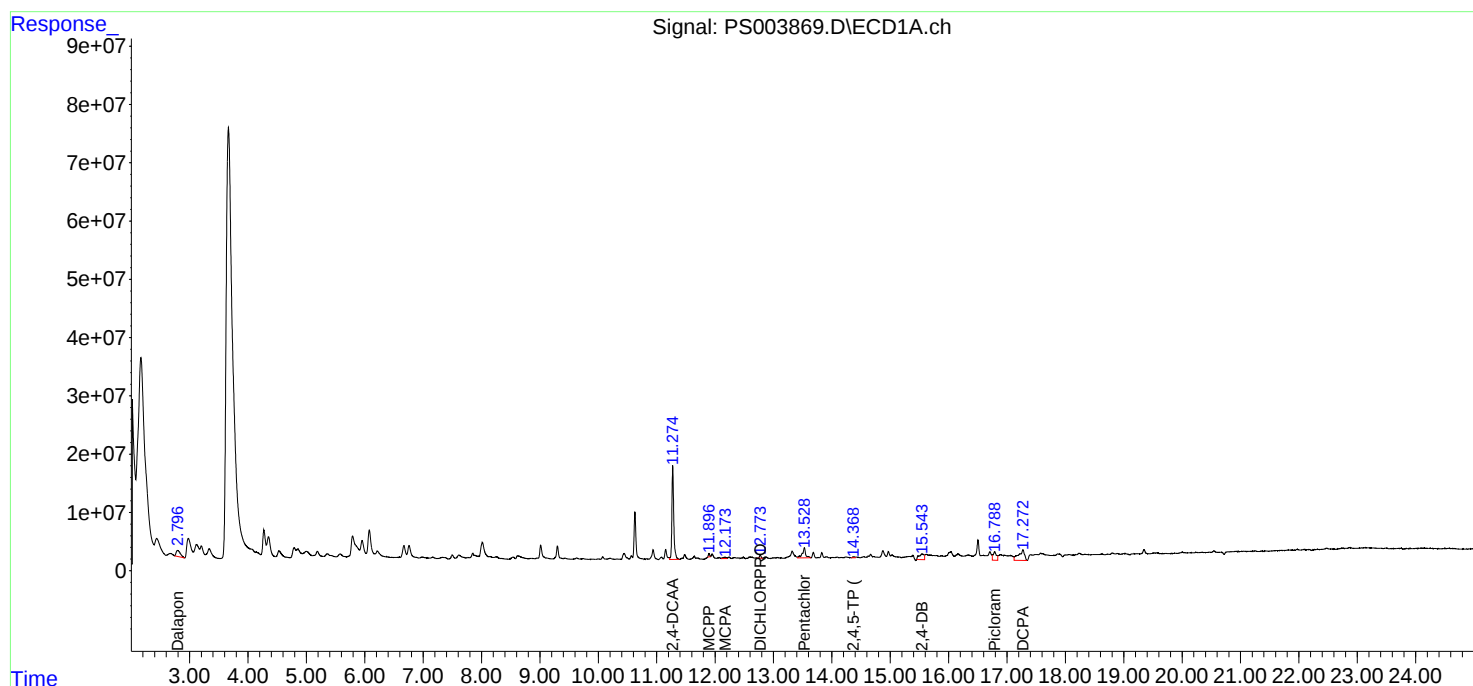
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

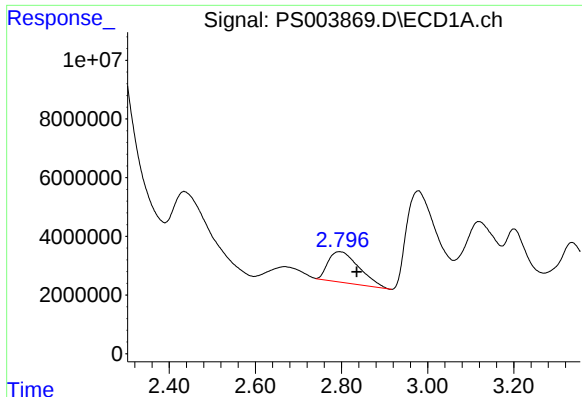
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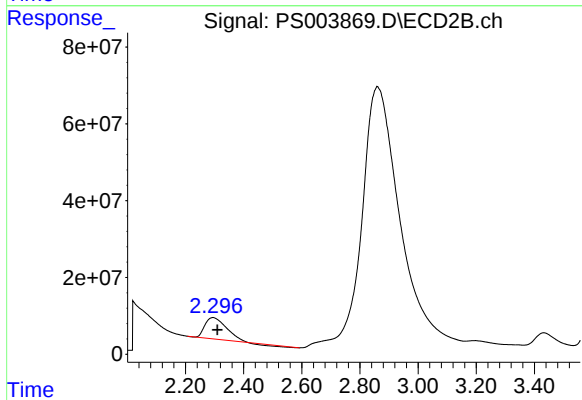




#1 Dalapon

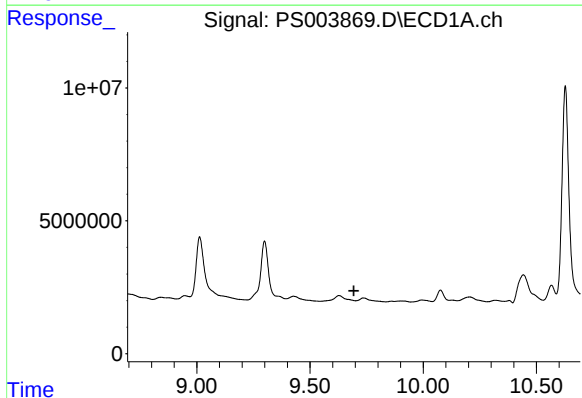
R.T.: 2.795 min
Delta R.T.: -0.040 min
Response: 52183097
Conc: 69.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6A(12-20)COMP



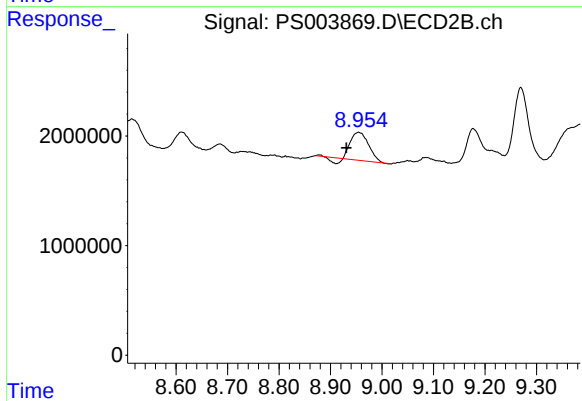
#1 Dalapon

R.T.: 2.294 min
Delta R.T.: -0.016 min
Response: 268953024
Conc: 368.62 ng/ml



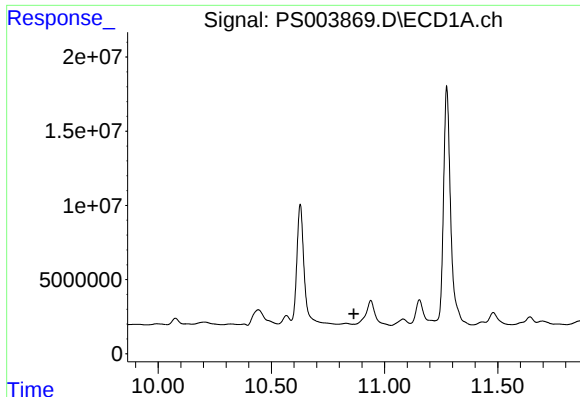
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

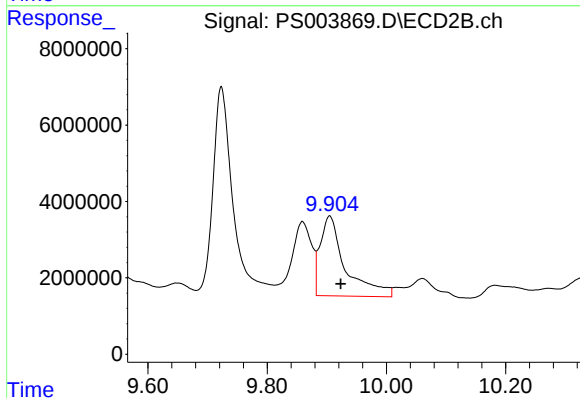
R.T.: 8.955 min
Delta R.T.: 0.024 min
Response: 5714109
Conc: 8.96 ng/ml



#3 4-Nitrophenol

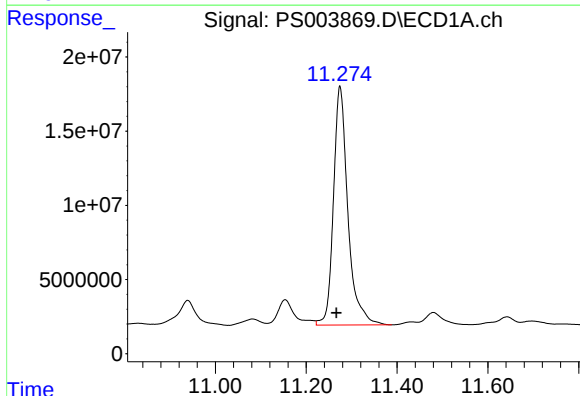
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S6A(12-20)COMP



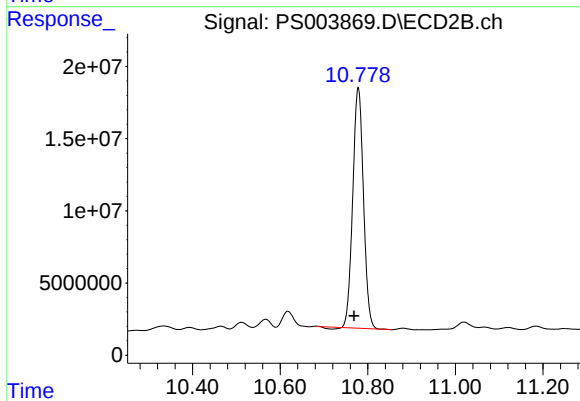
#3 4-Nitrophenol

R.T.: 9.905 min
Delta R.T.: -0.019 min
Response: 61175222
Conc: 269.45 ng/ml



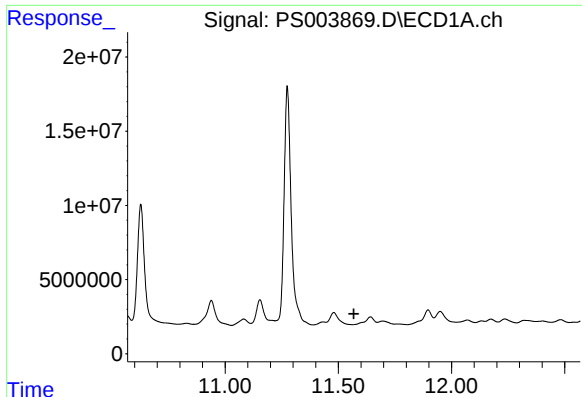
#4 2,4-DCAA

R.T.: 11.275 min
Delta R.T.: 0.008 min
Response: 354522514
Conc: 812.73 ng/ml



#4 2,4-DCAA

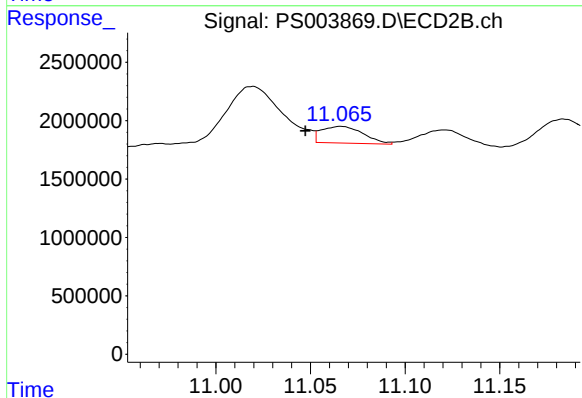
R.T.: 10.778 min
Delta R.T.: 0.010 min
Response: 281909568
Conc: 574.55 ng/ml



#5 DICAMBA

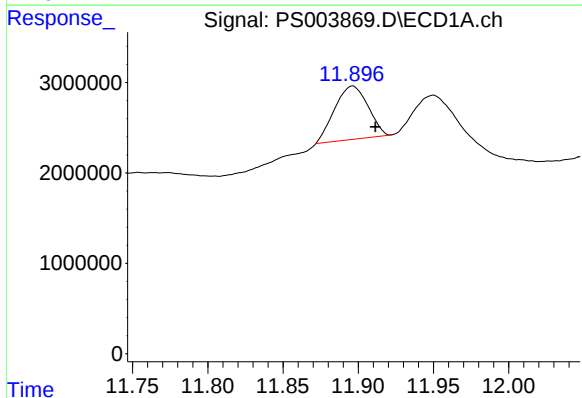
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S6A(12-20)COMP



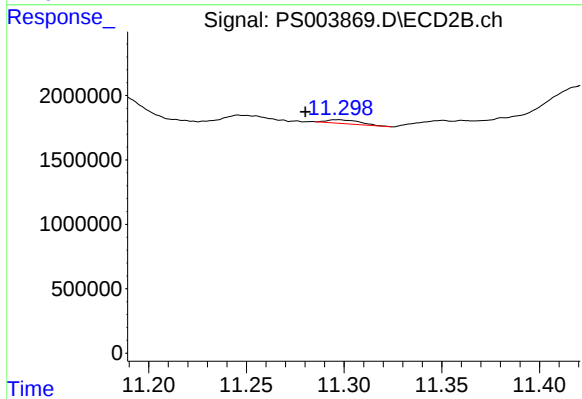
#5 DICAMBA

R.T.: 11.066 min
Delta R.T.: 0.018 min
Response: 2193935
Conc: 1.18 ng/ml



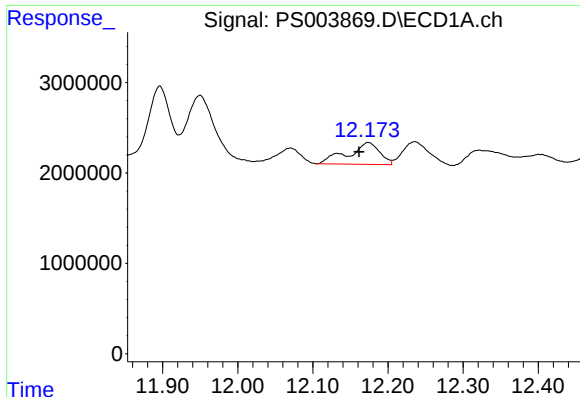
#6 MCP

R.T.: 11.896 min
Delta R.T.: -0.015 min
Response: 9067127
Conc: 6.52 ug/ml



#6 MCP

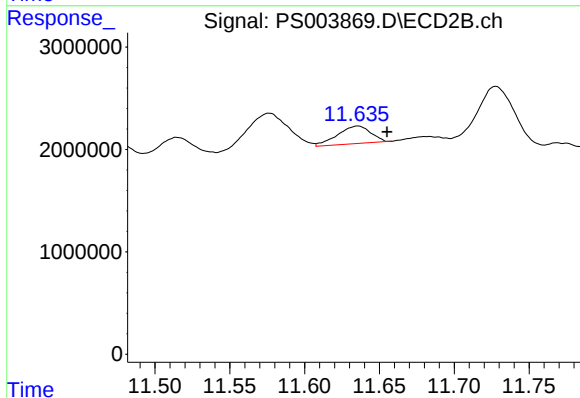
R.T.: 11.297 min
Delta R.T.: 0.017 min
Response: 340128
Conc: 0.29 ug/ml



#7 MCPA

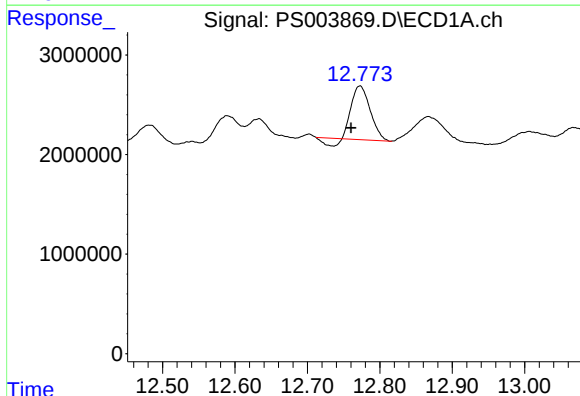
R.T.: 12.174 min
Delta R.T.: 0.012 min
Response: 7065568
Conc: 3.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
S6A(12-20)COMP



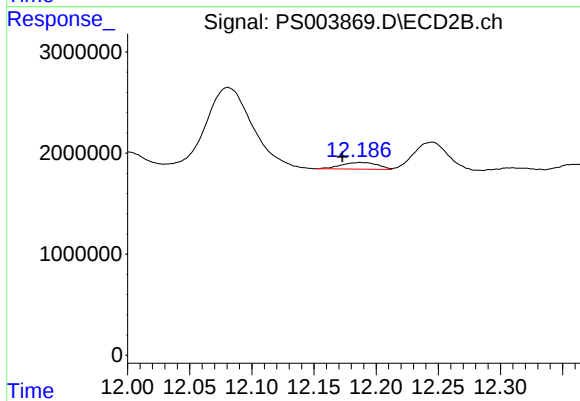
#7 MCPA

R.T.: 11.635 min
Delta R.T.: -0.020 min
Response: 2639493
Conc: 1.48 ug/ml



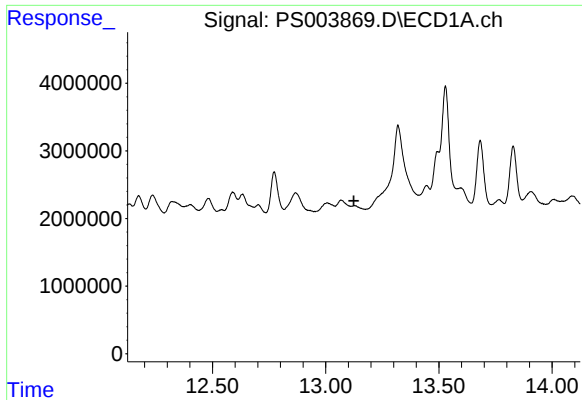
#8 DICHLORPROP

R.T.: 12.773 min
Delta R.T.: 0.013 min
Response: 8861581
Conc: 18.14 ng/ml



#8 DICHLORPROP

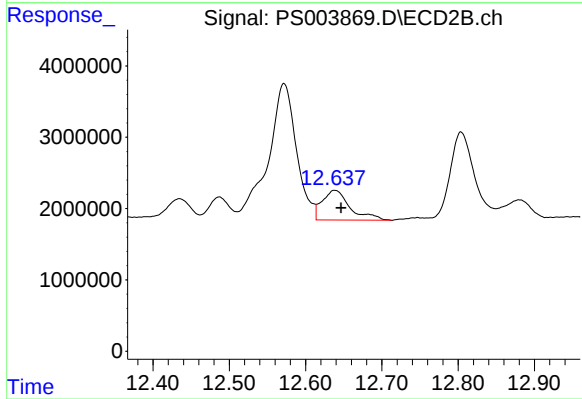
R.T.: 12.188 min
Delta R.T.: 0.015 min
Response: 1343231
Conc: 2.89 ng/ml



#9 2,4-D

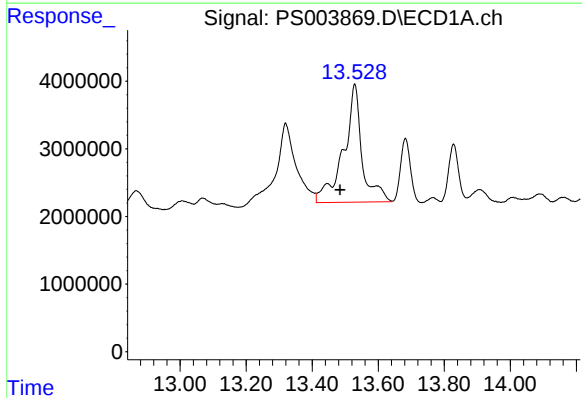
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S6A(12-20)COMP



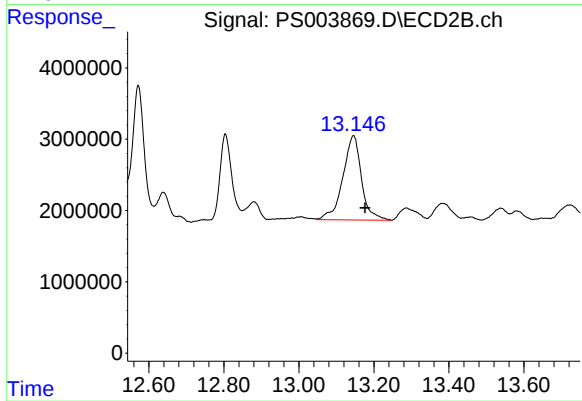
#9 2,4-D

R.T.: 12.639 min
Delta R.T.: -0.008 min
Response: 10563897
Conc: 19.86 ng/ml



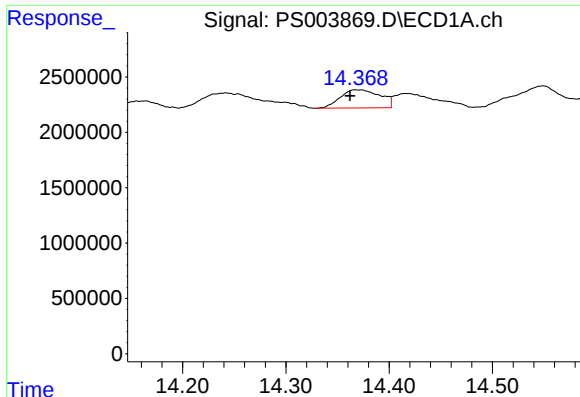
#10 Pentachlorophenol

R.T.: 13.529 min
Delta R.T.: 0.044 min
Response: 67869640
Conc: 8.81 ng/ml



#10 Pentachlorophenol

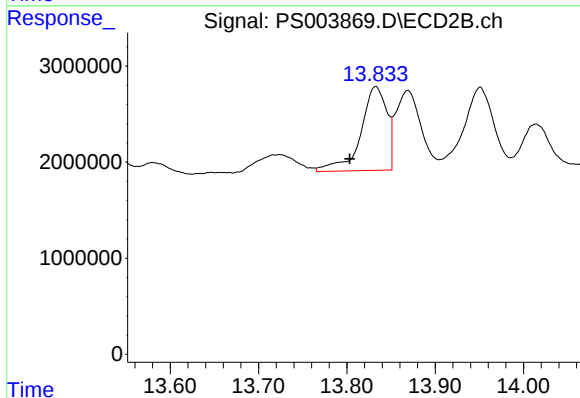
R.T.: 13.145 min
Delta R.T.: -0.031 min
Response: 40738607
Conc: 5.89 ng/ml



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

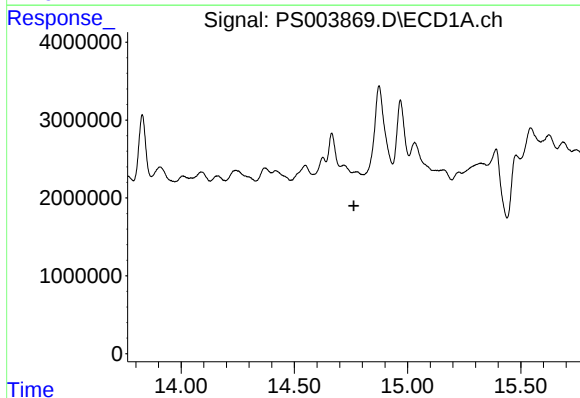
R.T.: 14.370 min
Delta R.T.: 0.008 min
Response: 4410300
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6A(12-20)COMP



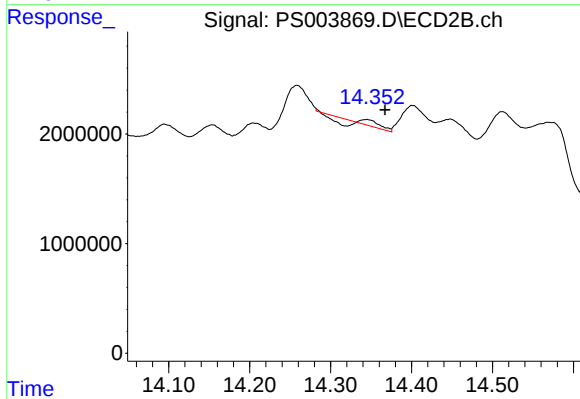
#11 2,4,5-TP (SILVEX)

R.T.: 13.833 min
Delta R.T.: 0.029 min
Response: 17930164
Conc: 6.77 ng/ml



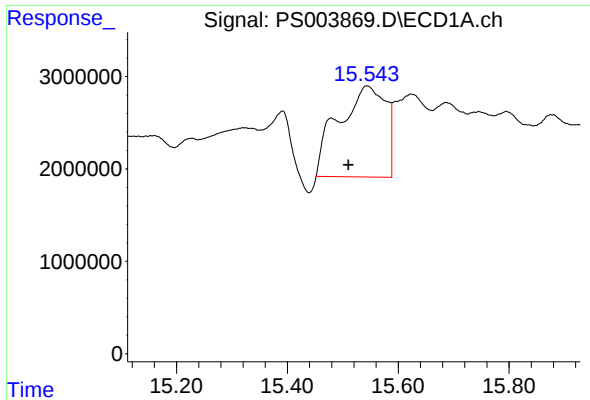
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 14.763 min
Response: 0
Conc: N.D.



#12 2,4,5-T

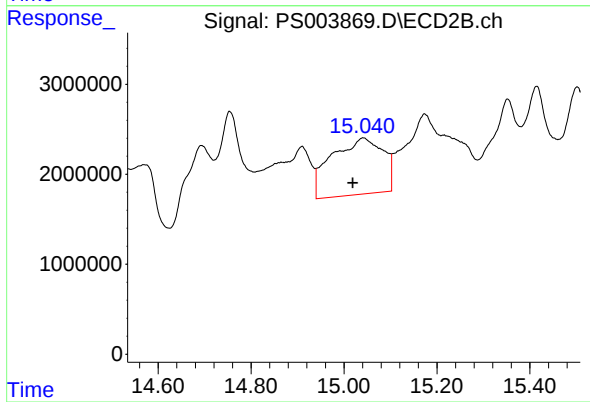
R.T.: 14.344 min
Delta R.T.: -0.023 min
Response: 277675
Conc: 0.13 ng/ml



#13 2,4-DB

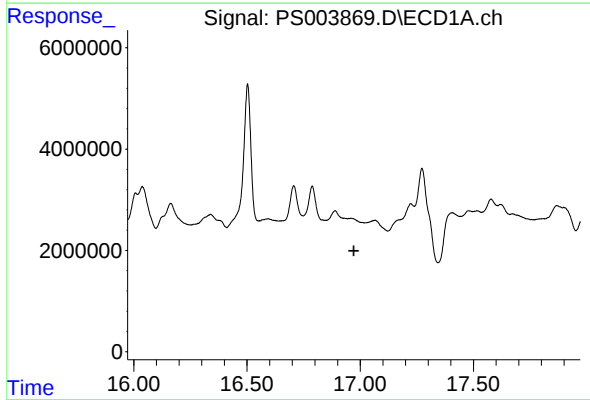
R.T.: 15.544 min
Delta R.T.: 0.034 min
Response: 58209731
Conc: 193.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6A(12-20)COMP



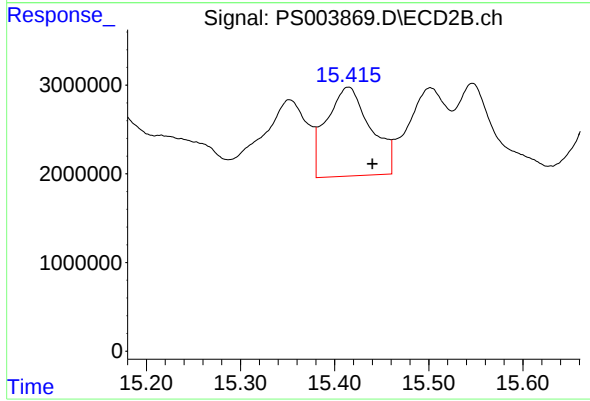
#13 2,4-DB

R.T.: 15.041 min
Delta R.T.: 0.023 min
Response: 48310185
Conc: 162.69 ng/ml



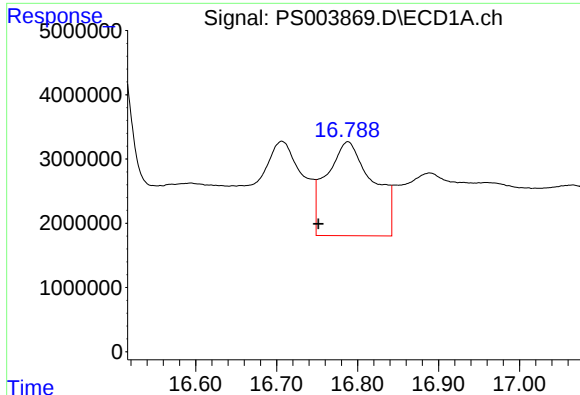
#14 DINOSEB

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



#14 DINOSEB

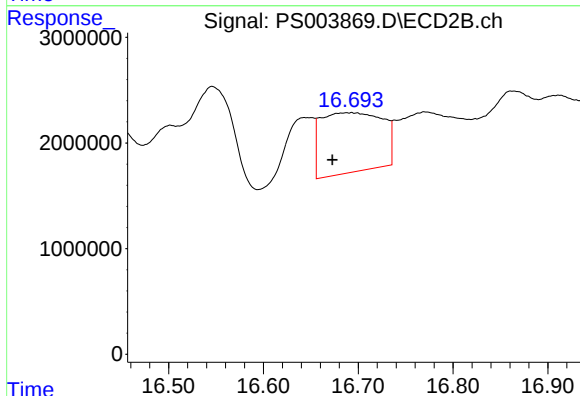
R.T.: 15.414 min
Delta R.T.: -0.026 min
Response: 32663308
Conc: 17.02 ng/ml



#15 Picloram

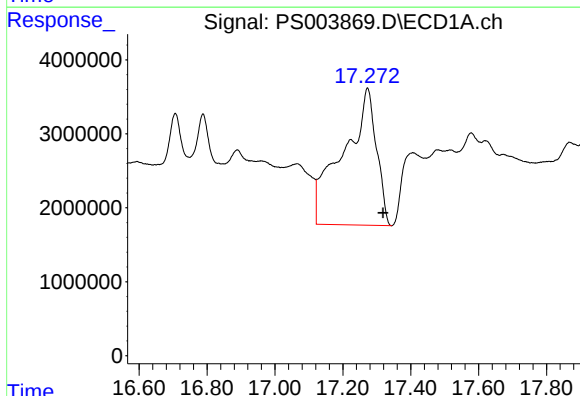
R.T.: 16.788 min
Delta R.T.: 0.036 min
Response: 58652237
Conc: 17.27 ng/ml

Instrument :
ECD_S
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S6A(12-20)COMP



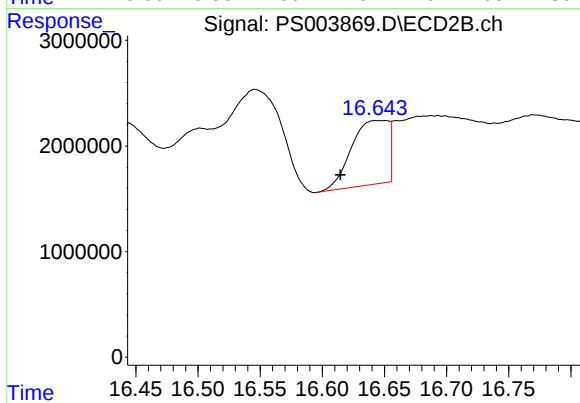
#15 Picloram

R.T.: 16.690 min
Delta R.T.: 0.018 min
Response: 25437938
Conc: 8.02 ng/ml



#16 DCPA

R.T.: 17.273 min
Delta R.T.: -0.046 min
Response: 126285684
Conc: 35.07 ng/ml



#16 DCPA

R.T.: 16.647 min
Delta R.T.: 0.032 min
Response: 12597667
Conc: 3.73 ng/ml