

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031419\
 Data File : PS003560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 15:58
 Operator : EI\SJ
 Sample : K1847-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SUP-7B-C-3-031119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:10:48 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	11.299	10.802	165.3E6	150.6E6	376.455	320.738
Target Compounds							
3) T	4-Nitroph...	0.000	9.937	0	85975	N.D.	0.382 #
5) T	DICAMBA	0.000	11.039	0	1965340	N.D.	1.176 #
6) T	MCPD	11.972	11.289	2412932	-695832	1.838	N.D. #
7) T	MCPA	12.115	11.658	1952403	3457180	0.984	2.004 #
8) T	DICHLORPROP	12.812	12.214	2222938	10134878	5.138	24.525 #
9) T	2,4-D	13.151	12.645	9244559	234286	19.932	0.446 #
10) T	Pentachlo...	13.516	13.178	56824699	44768910	8.044	6.798
11) T	2,4,5-TP ...	14.385	13.821	12137361	493594	4.518	0.194 #
12) T	2,4,5-T	14.764	14.399	9415038	9434257	3.564	4.678 #
13) T	2,4-DB	15.572	15.059	145.7E6	166.1E6	615.294	650.312
14) T	DINOSEB	17.022	15.410	38718129	49599692	17.245	27.789 #
15) T	Picloram	16.732	16.667	38842118	34629870	15.782	13.644
16) T	DCPA	0.000	16.667	0	34629870	N.D.	11.134 #

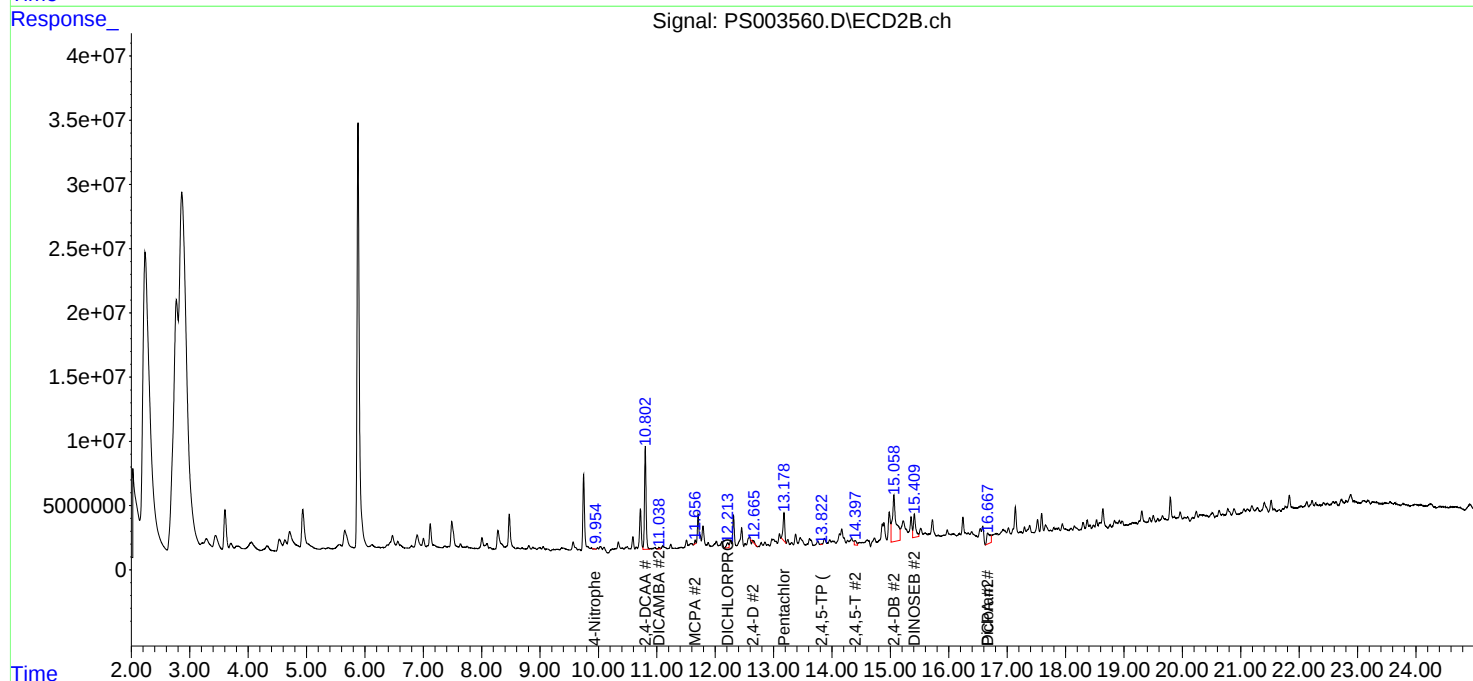
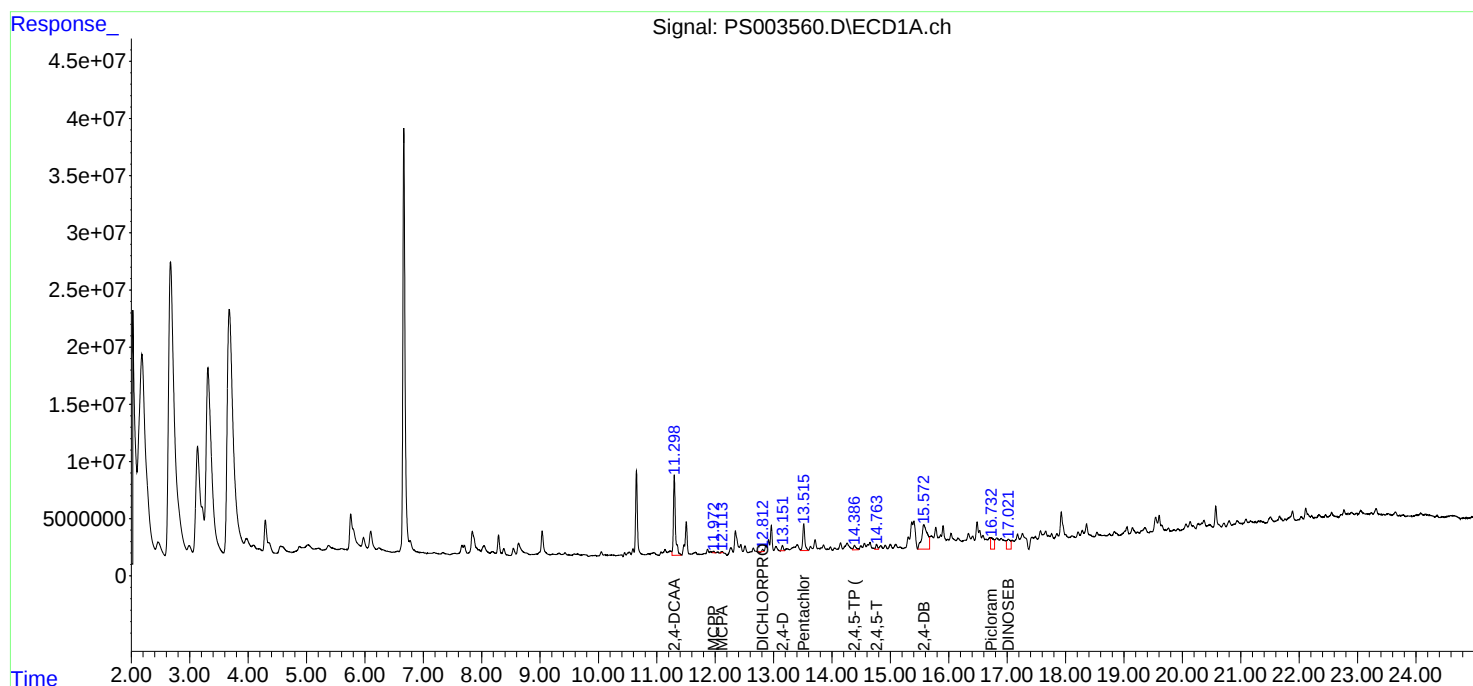
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

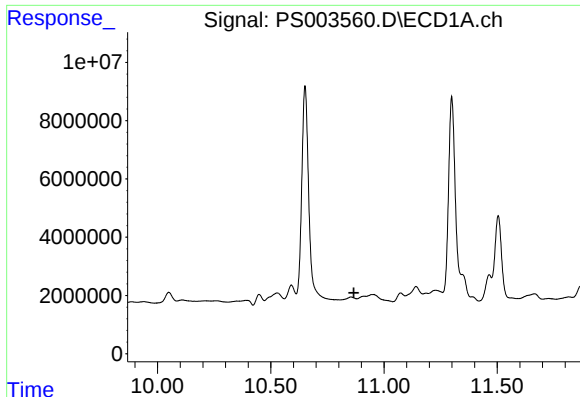
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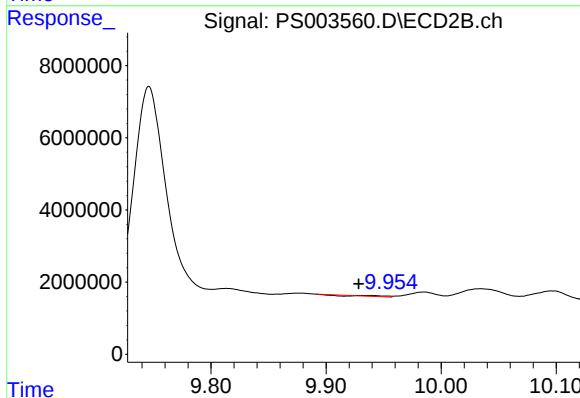




#3 4-Nitrophenol

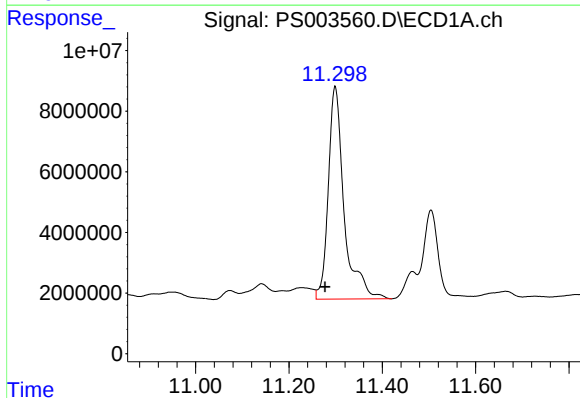
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-3-031119



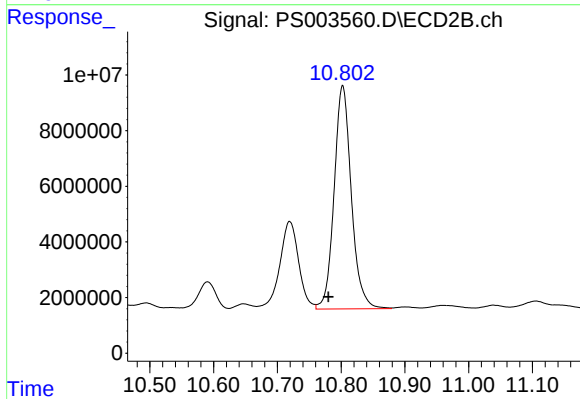
#3 4-Nitrophenol

R.T.: 9.937 min
Delta R.T.: 0.008 min
Response: 85975
Conc: 0.38 ng/ml



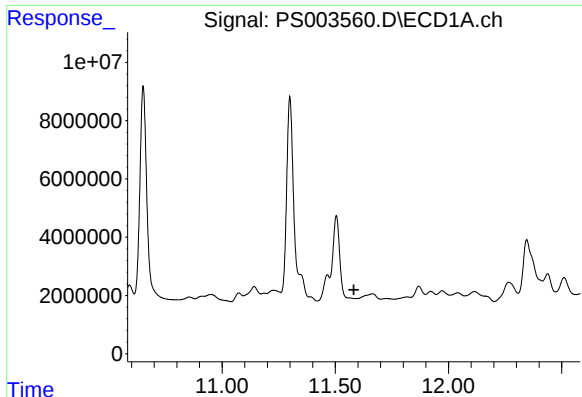
#4 2,4-DCAA

R.T.: 11.299 min
Delta R.T.: 0.022 min
Response: 165273140
Conc: 376.46 ng/ml



#4 2,4-DCAA

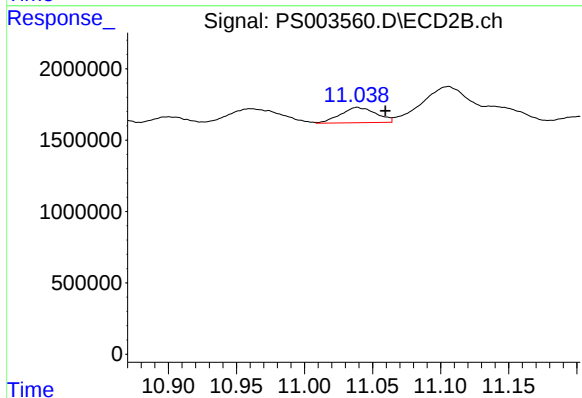
R.T.: 10.802 min
Delta R.T.: 0.023 min
Response: 150608616
Conc: 320.74 ng/ml



#5 DICAMBA

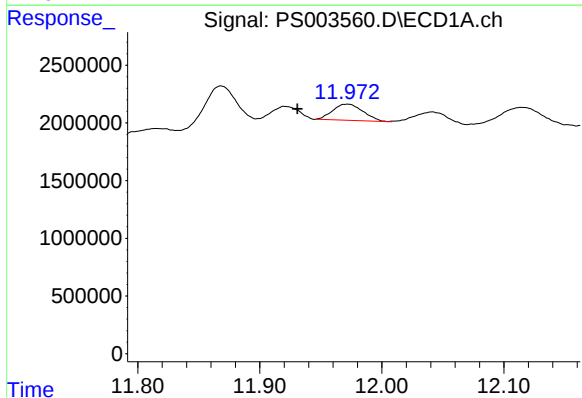
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-3-031119



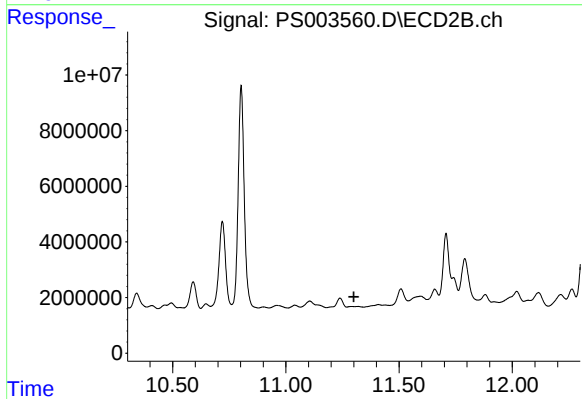
#5 DICAMBA

R.T.: 11.039 min
Delta R.T.: -0.020 min
Response: 1965340
Conc: 1.18 ng/ml



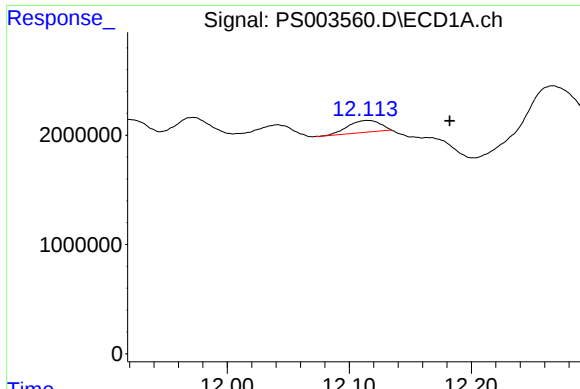
#6 MCP

R.T.: 11.972 min
Delta R.T.: 0.041 min
Response: 2412932
Conc: 1.84 ug/ml



#6 MCP

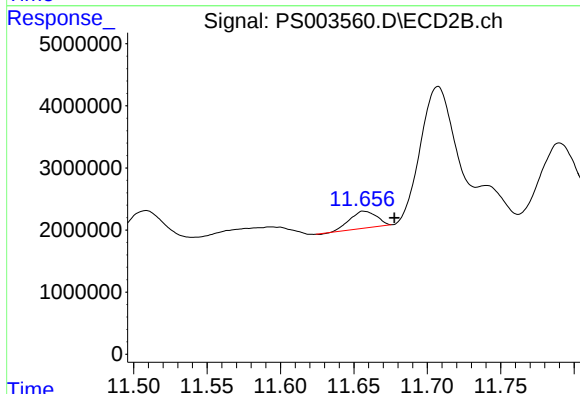
R.T.: 11.289 min
Delta R.T.: -0.011 min
Response: -695832
Conc: N.D.



#7 MCPA

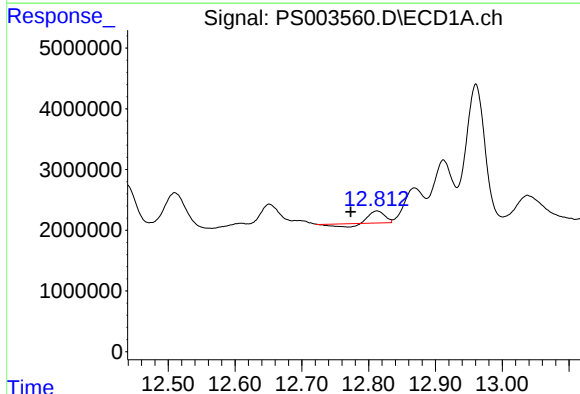
R.T.: 12.115 min
Delta R.T.: -0.068 min
Response: 1952403
Conc: 0.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-3-031119



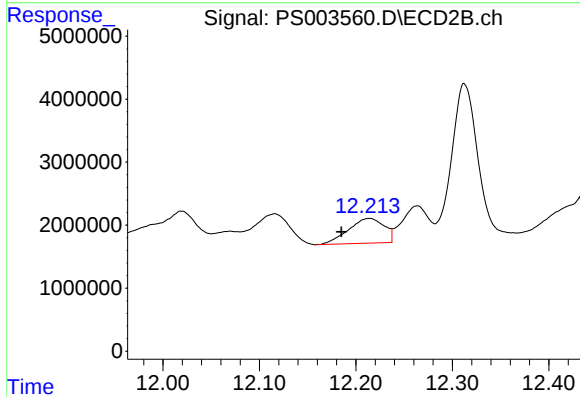
#7 MCPA

R.T.: 11.658 min
Delta R.T.: -0.020 min
Response: 3457180
Conc: 2.00 ug/ml



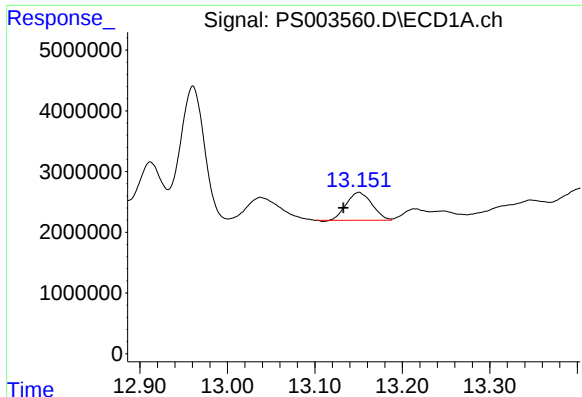
#8 DICHLORPROP

R.T.: 12.812 min
Delta R.T.: 0.039 min
Response: 2222938
Conc: 5.14 ng/ml



#8 DICHLORPROP

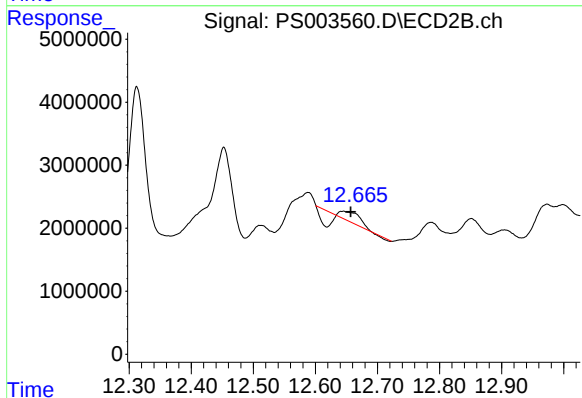
R.T.: 12.214 min
Delta R.T.: 0.029 min
Response: 10134878
Conc: 24.53 ng/ml



#9 2,4-D

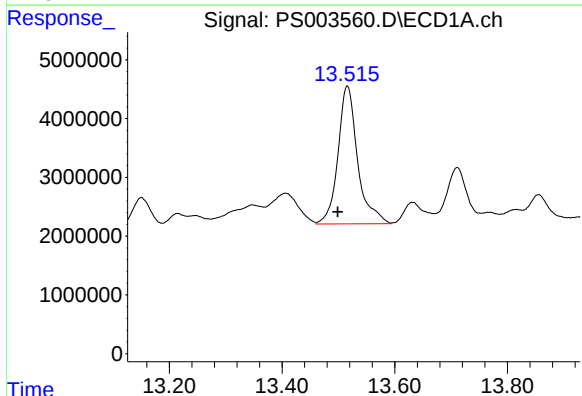
R.T.: 13.151 min
Delta R.T.: 0.018 min
Response: 9244559
Conc: 19.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-3-031119



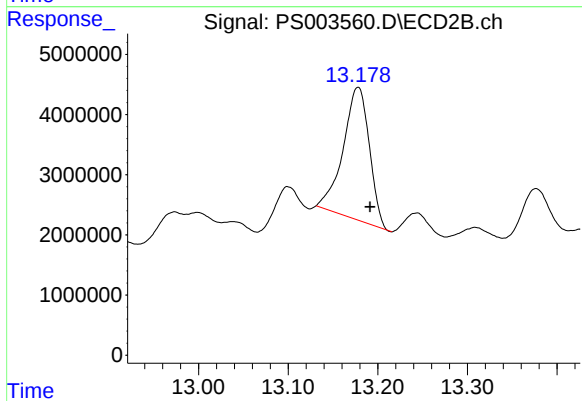
#9 2,4-D

R.T.: 12.645 min
Delta R.T.: -0.012 min
Response: 234286
Conc: 0.45 ng/ml



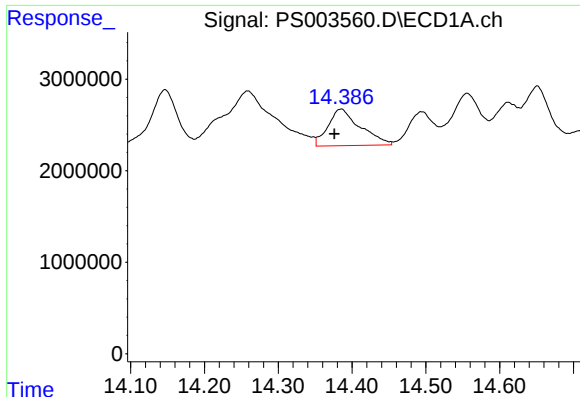
#10 Pentachlorophenol

R.T.: 13.516 min
Delta R.T.: 0.017 min
Response: 56824699
Conc: 8.04 ng/ml



#10 Pentachlorophenol

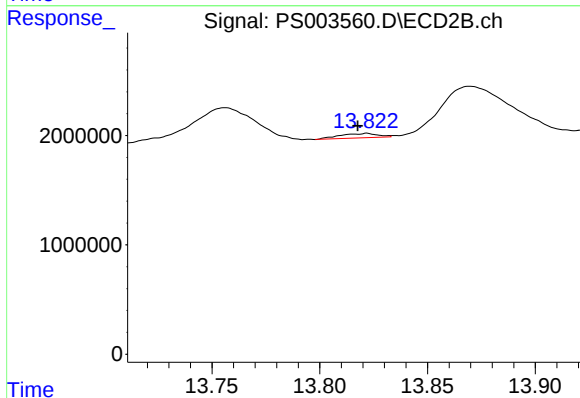
R.T.: 13.178 min
Delta R.T.: -0.014 min
Response: 44768910
Conc: 6.80 ng/ml



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

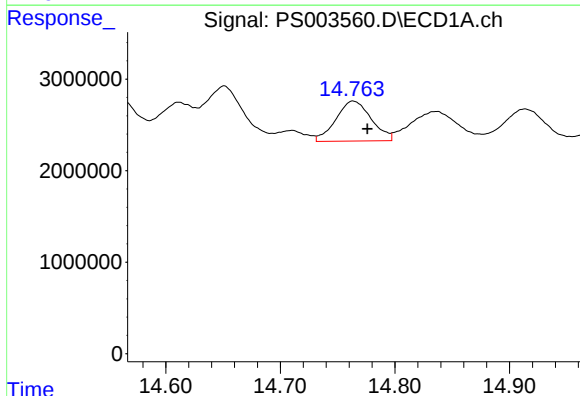
R.T.: 14.385 min
Delta R.T.: 0.009 min
Response: 12137361
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-3-031119



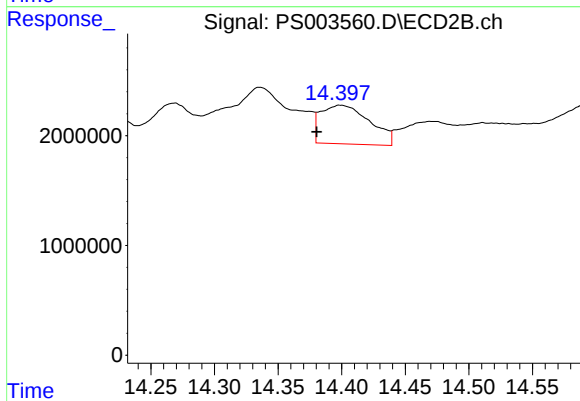
#11 2,4,5-TP (SILVEX)

R.T.: 13.821 min
Delta R.T.: 0.003 min
Response: 493594
Conc: 0.19 ng/ml



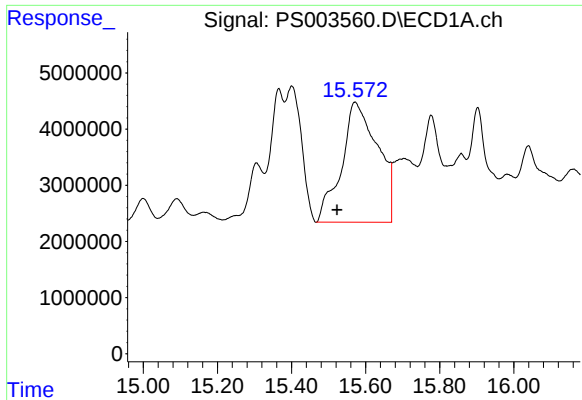
#12 2,4,5-T

R.T.: 14.764 min
Delta R.T.: -0.012 min
Response: 9415038
Conc: 3.56 ng/ml



#12 2,4,5-T

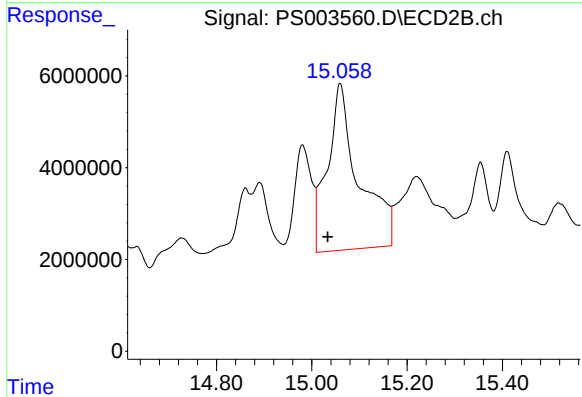
R.T.: 14.399 min
Delta R.T.: 0.019 min
Response: 9434257
Conc: 4.68 ng/ml



#13 2,4-DB

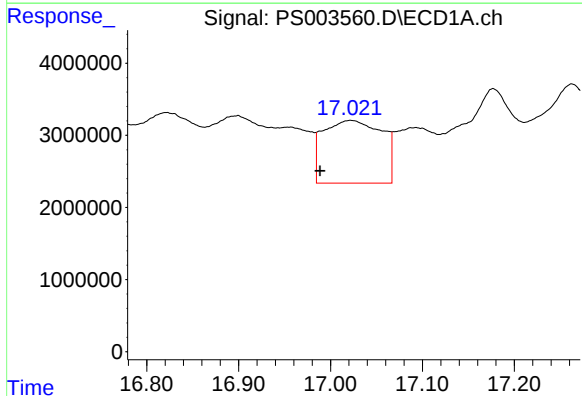
R.T.: 15.572 min
Delta R.T.: 0.049 min
Response: 145698911
Conc: 615.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-3-031119



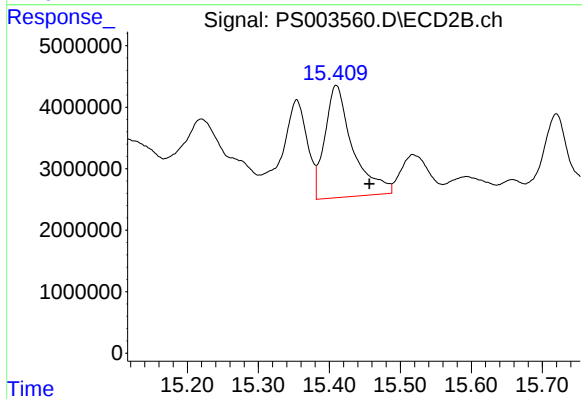
#13 2,4-DB

R.T.: 15.059 min
Delta R.T.: 0.026 min
Response: 166061761
Conc: 650.31 ng/ml



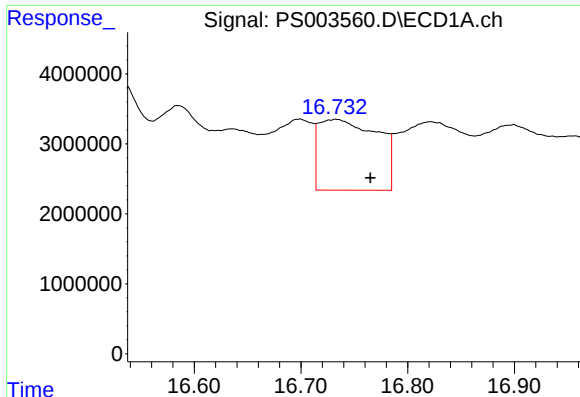
#14 DINOSEB

R.T.: 17.022 min
Delta R.T.: 0.033 min
Response: 38718129
Conc: 17.24 ng/ml



#14 DINOSEB

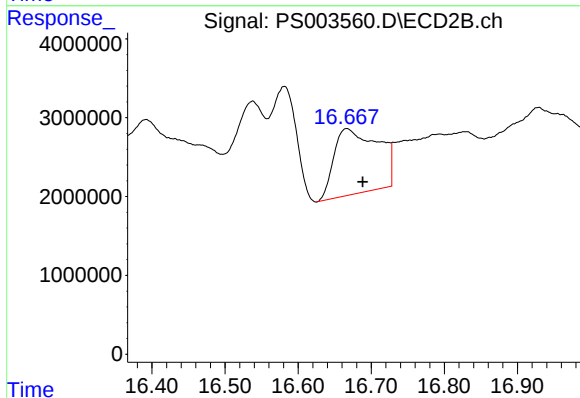
R.T.: 15.410 min
Delta R.T.: -0.047 min
Response: 49599692
Conc: 27.79 ng/ml



#15 Picloram

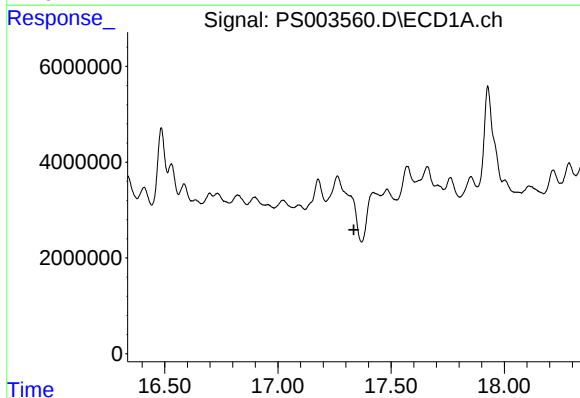
R.T.: 16.732 min
Delta R.T.: -0.034 min
Response: 38842118
Conc: 15.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-3-031119



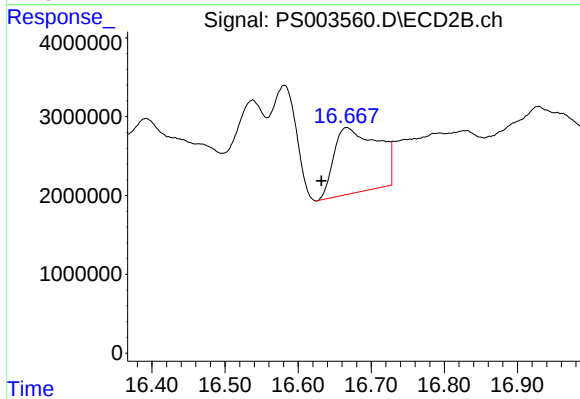
#15 Picloram

R.T.: 16.667 min
Delta R.T.: -0.022 min
Response: 34629870
Conc: 13.64 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.667 min
Delta R.T.: 0.035 min
Response: 34629870
Conc: 11.13 ng/ml