

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 17:39
 Operator : EI\SJ
 Sample : PB116455TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB116455TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 03:09:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.331	10.822	268.1E6	231.8E6	743.245	574.764
Target Compounds							
1) T	Dalapon	2.840	2.318	107.0E6	204.4E6	215.854	406.433 #
5) T	DICAMBA	11.642	11.063	13221476	8301434	8.827	5.702 #
6) T	MCPD	11.915	0.000	8592184	0	8.312	N.D. #
7) T	MCPA	0.000	11.725	0	8862950	N.D.	5.071 #
8) T	DICHLORPROP	0.000	12.228	0	2586800	N.D.	6.883 #
9) T	2,4-D	13.214	12.709	7121154	1059057	17.527	2.414 #
10) T	Pentachlo...	13.561	13.237	15365069	10774449	2.798	1.939 #
11) T	2,4,5-TP ...	14.439	13.869	9281421	20185654	4.457	9.313 #
12) T	2,4,5-T	14.860	14.402	16636895	32127817	7.839	19.020 #
13) T	2,4-DB	15.606	15.081	42183066	16223606	163.583	59.233 #
14) T	DINOSEB	16.999	15.492	21147327	38929113	12.681	23.569 #
15) T	Picloram	16.789	16.683	3889424	8689108	1.444	2.964 #
16) T	DCPA	0.000	16.683	0	8689108	N.D.	3.026 #

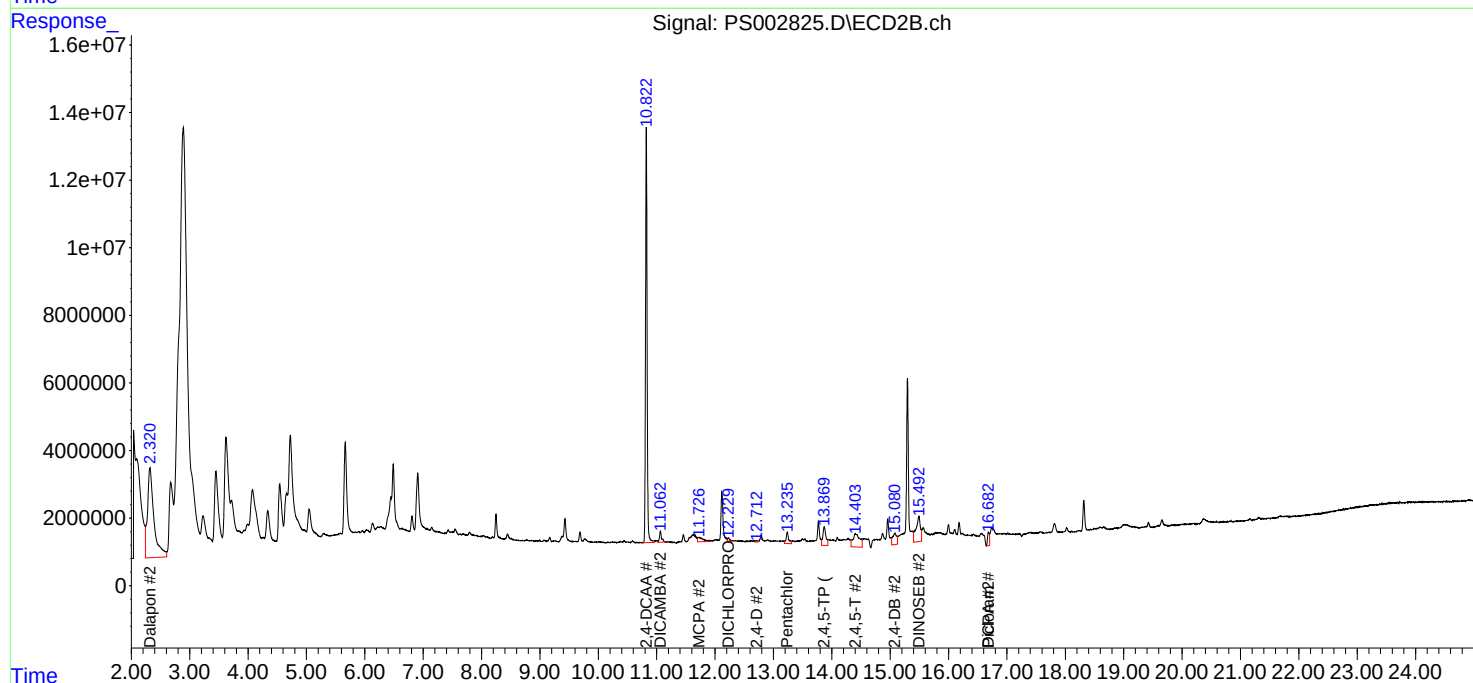
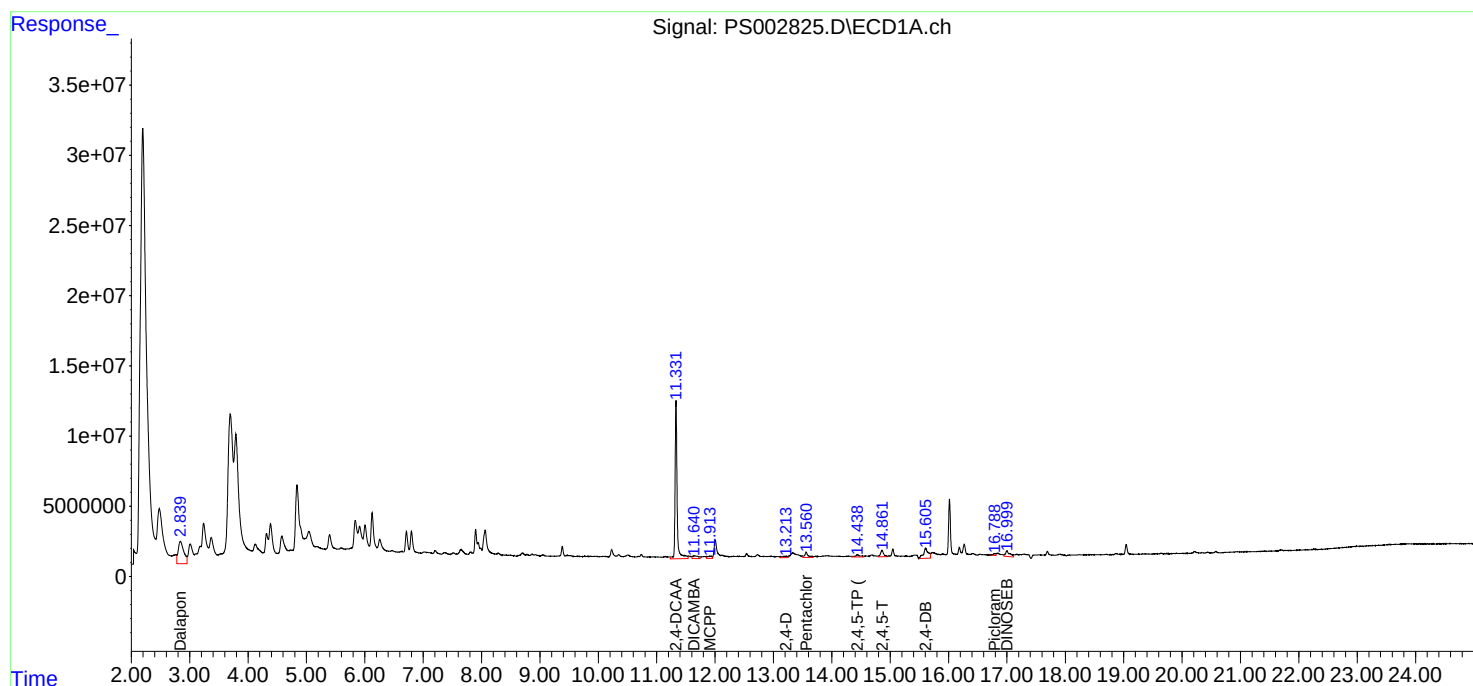
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

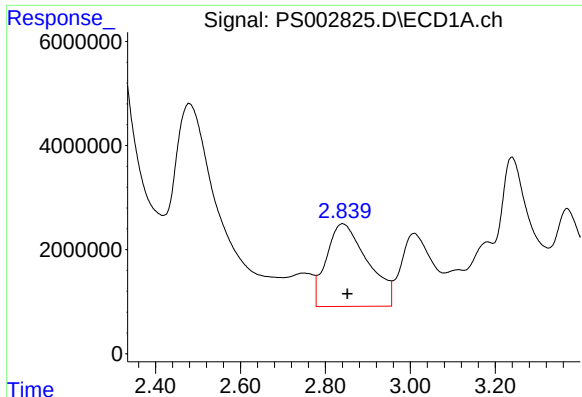
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
Data File : PS002825.D
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Acq On : 17 Jan 2019 17:39
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

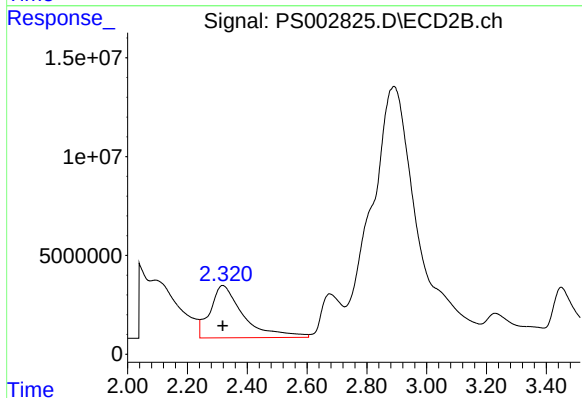




#1 Dalapon

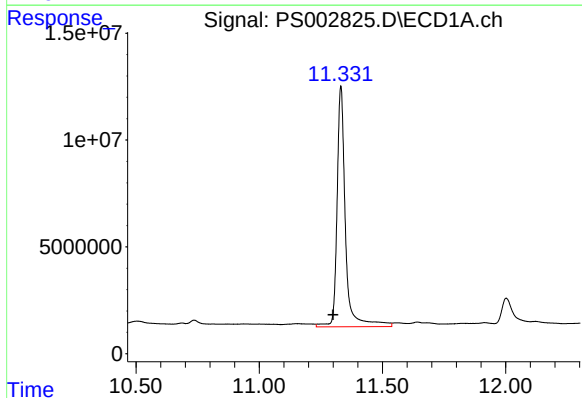
R.T.: 2.840 min
Delta R.T.: -0.012 min
Response: 107019802
Conc: 215.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455TB



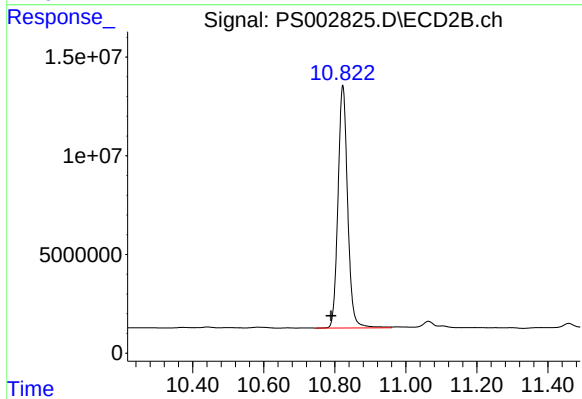
#1 Dalapon

R.T.: 2.318 min
Delta R.T.: 0.000 min
Response: 204380160
Conc: 406.43 ng/ml



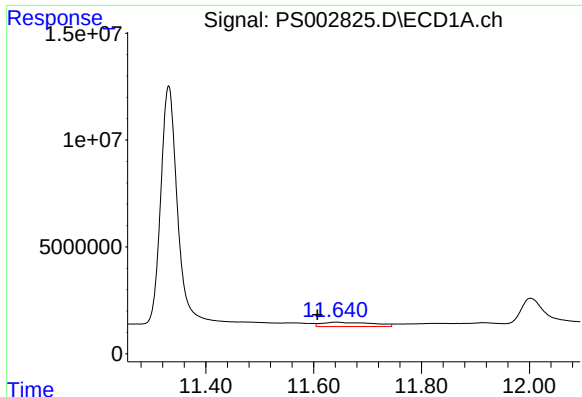
#4 2,4-DCAA

R.T.: 11.331 min
Delta R.T.: 0.032 min
Response: 268077555
Conc: 743.24 ng/ml



#4 2,4-DCAA

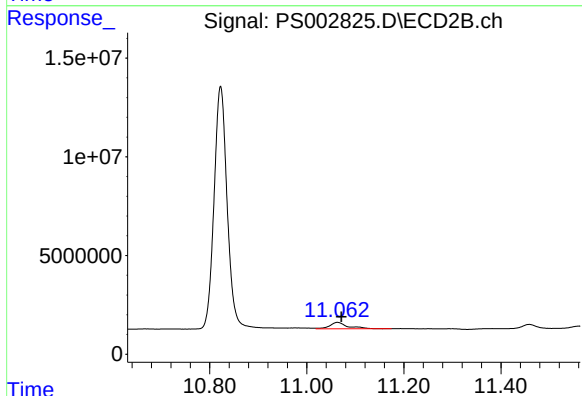
R.T.: 10.822 min
Delta R.T.: 0.033 min
Response: 231813278
Conc: 574.76 ng/ml



#5 DICAMBA

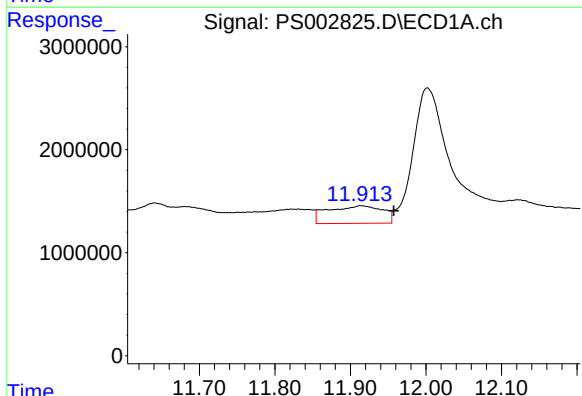
R.T.: 11.642 min
Delta R.T.: 0.035 min
Response: 13221476
Conc: 8.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455TB



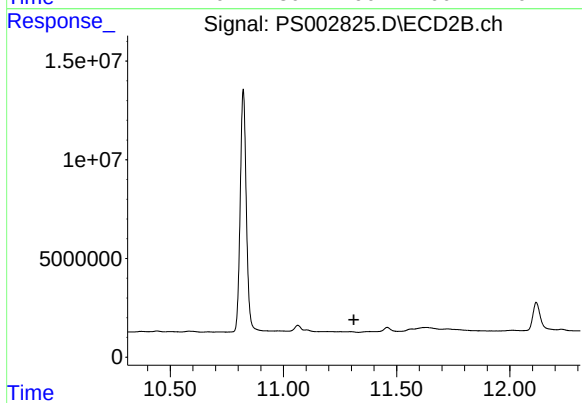
#5 DICAMBA

R.T.: 11.063 min
Delta R.T.: -0.008 min
Response: 8301434
Conc: 5.70 ng/ml



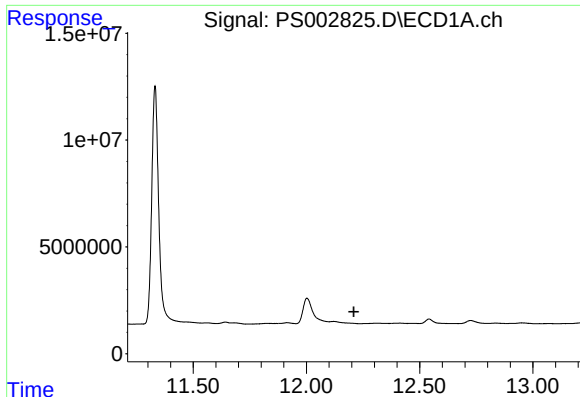
#6 MCPP

R.T.: 11.915 min
Delta R.T.: -0.043 min
Response: 8592184
Conc: 8.31 ug/ml



#6 MCPP

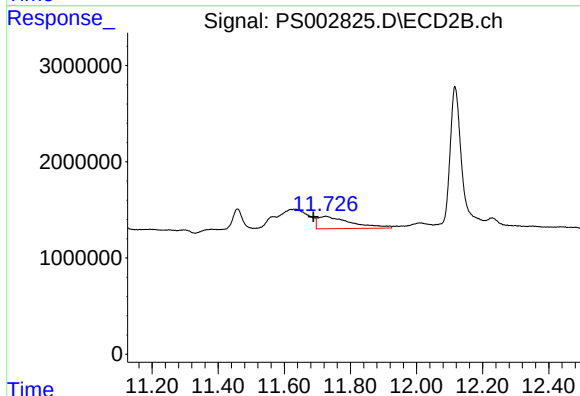
R.T.: 0.000 min
Exp R.T.: 11.312 min
Response: 0
Conc: N.D.



#7 MCPA

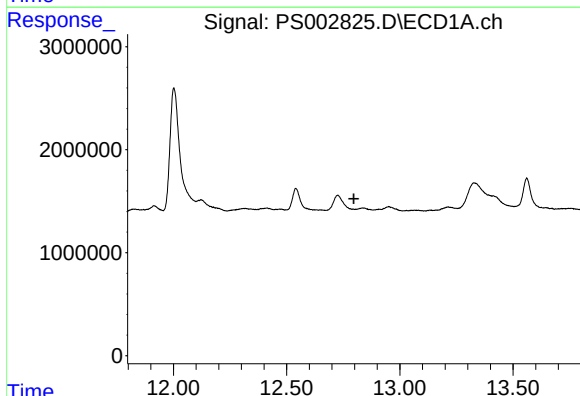
R.T.: 0.000 min
Exp R.T.: 12.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB116455TB



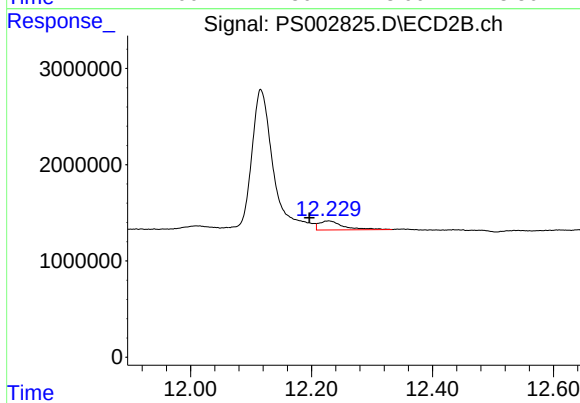
#7 MCPA

R.T.: 11.725 min
Delta R.T.: 0.037 min
Response: 8862950
Conc: 5.07 ug/ml



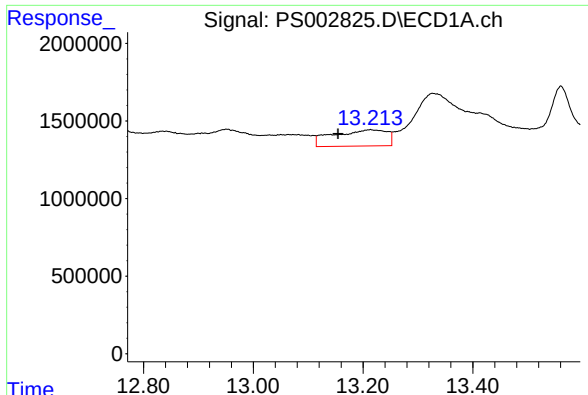
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 12.797 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

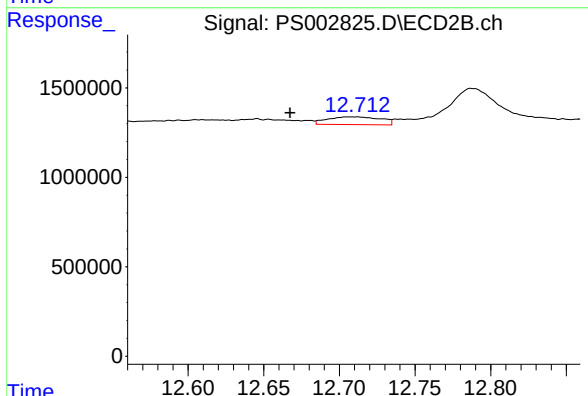
R.T.: 12.228 min
Delta R.T.: 0.031 min
Response: 2586800
Conc: 6.88 ng/ml



#9 2,4-D

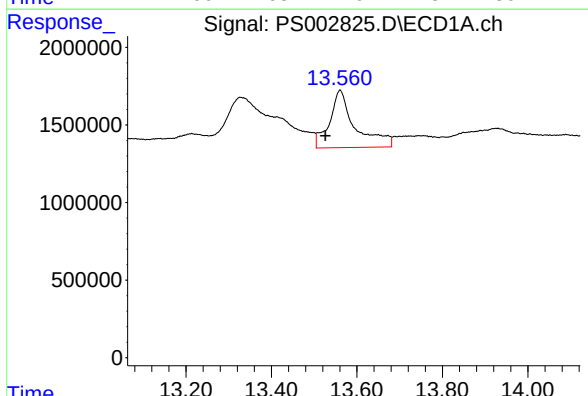
R.T.: 13.214 min
Delta R.T.: 0.059 min
Response: 7121154
Conc: 17.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455TB



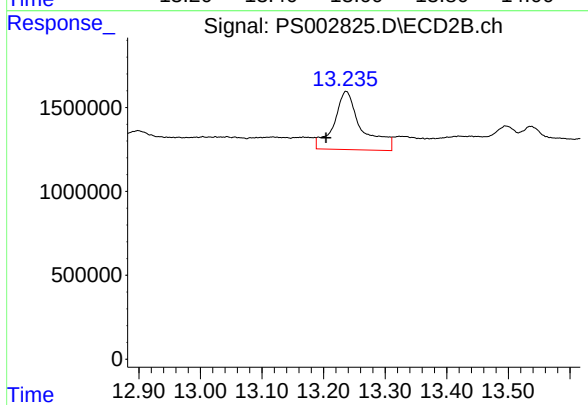
#9 2,4-D

R.T.: 12.709 min
Delta R.T.: 0.042 min
Response: 1059057
Conc: 2.41 ng/ml



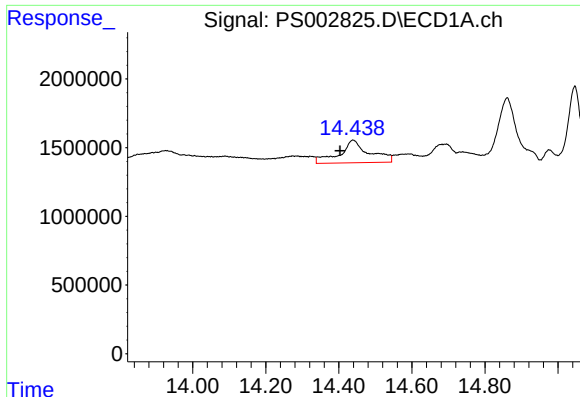
#10 Pentachlorophenol

R.T.: 13.561 min
Delta R.T.: 0.034 min
Response: 15365069
Conc: 2.80 ng/ml



#10 Pentachlorophenol

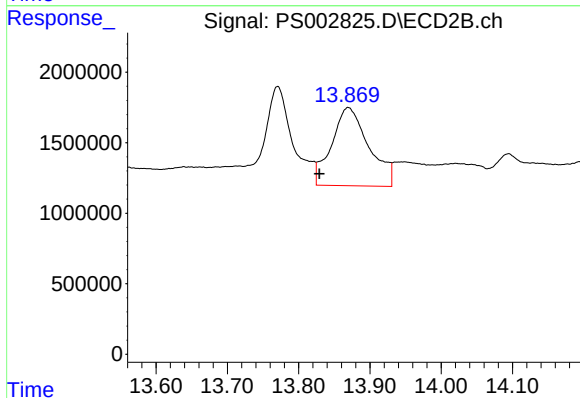
R.T.: 13.237 min
Delta R.T.: 0.033 min
Response: 10774449
Conc: 1.94 ng/ml



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

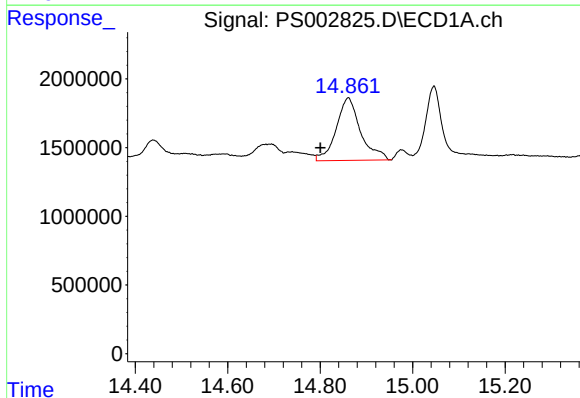
R.T.: 14.439 min
Delta R.T.: 0.036 min
Response: 9281421
Conc: 4.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455TB



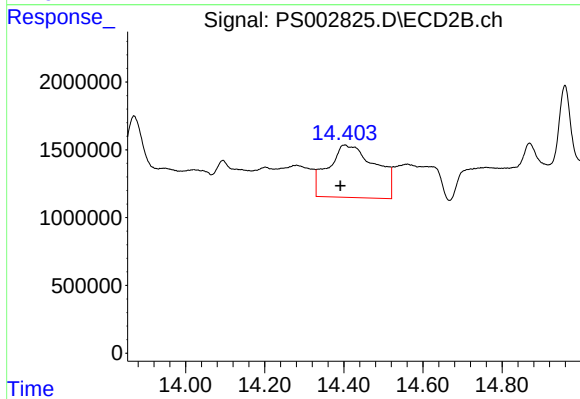
#11 2,4,5-TP (SILVEX)

R.T.: 13.869 min
Delta R.T.: 0.040 min
Response: 20185654
Conc: 9.31 ng/ml



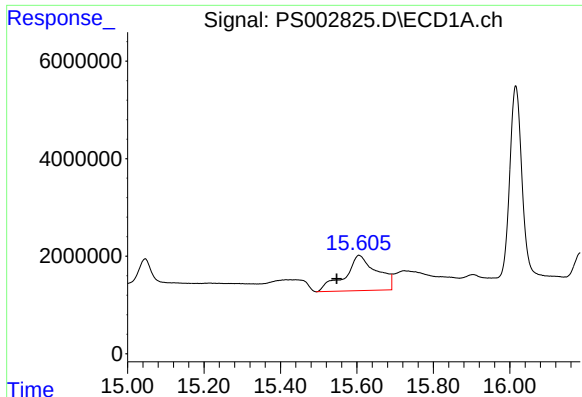
#12 2,4,5-T

R.T.: 14.860 min
Delta R.T.: 0.060 min
Response: 16636895
Conc: 7.84 ng/ml



#12 2,4,5-T

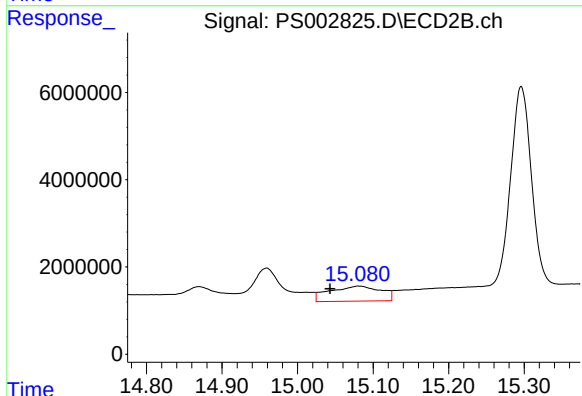
R.T.: 14.402 min
Delta R.T.: 0.011 min
Response: 32127817
Conc: 19.02 ng/ml



#13 2,4-DB

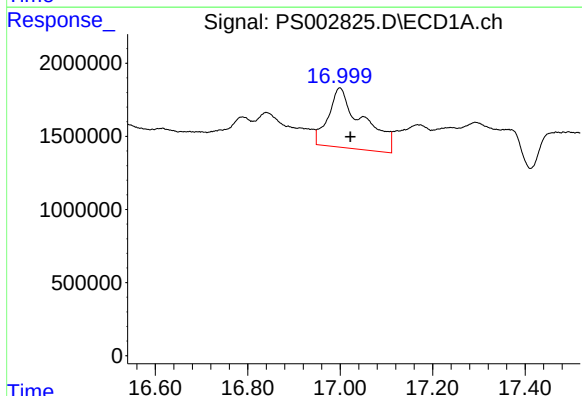
R.T.: 15.606 min
Delta R.T.: 0.059 min
Response: 42183066
Conc: 163.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455TB



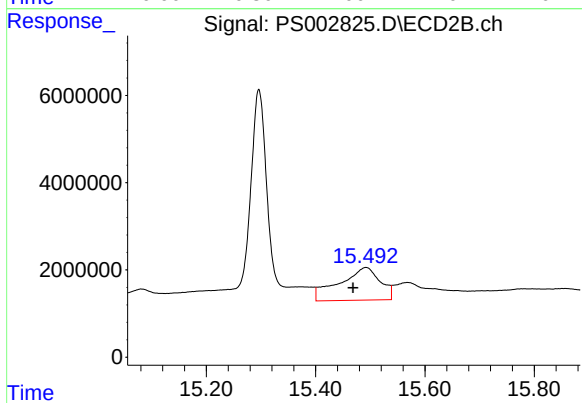
#13 2,4-DB

R.T.: 15.081 min
Delta R.T.: 0.038 min
Response: 16223606
Conc: 59.23 ng/ml



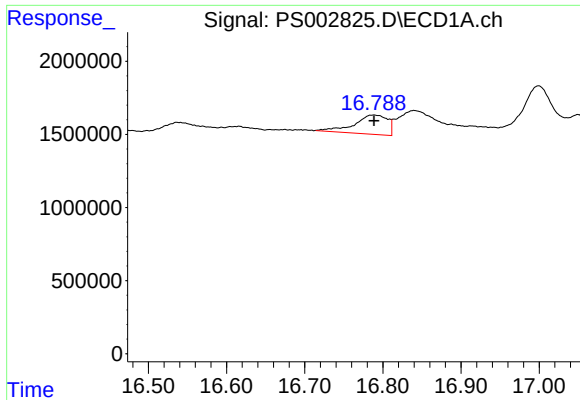
#14 DINOSEB

R.T.: 16.999 min
Delta R.T.: -0.023 min
Response: 21147327
Conc: 12.68 ng/ml



#14 DINOSEB

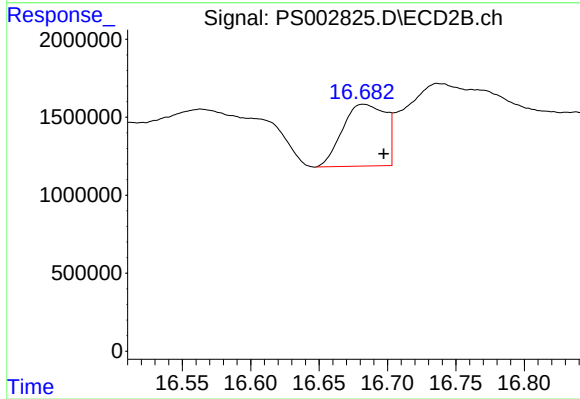
R.T.: 15.492 min
Delta R.T.: 0.023 min
Response: 38929113
Conc: 23.57 ng/ml



#15 Picloram

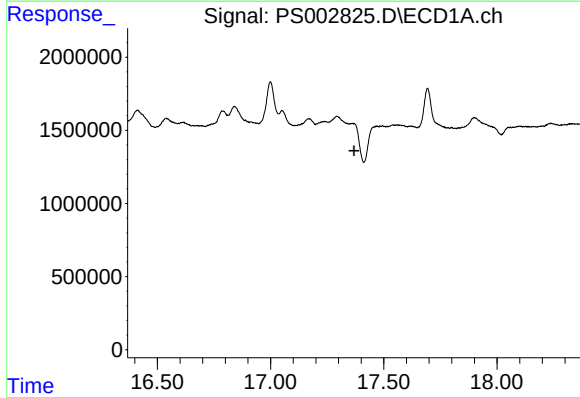
R.T.: 16.789 min
Delta R.T.: 0.000 min
Response: 3889424
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB116455TB



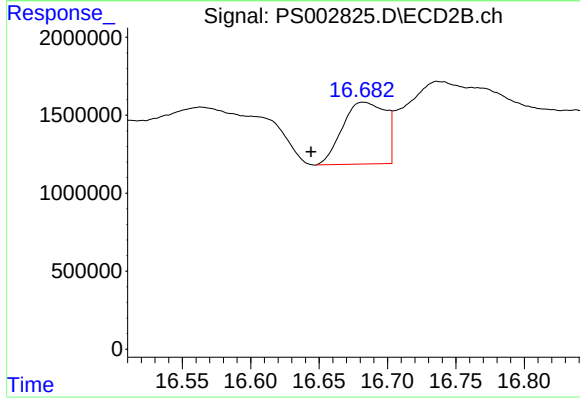
#15 Picloram

R.T.: 16.683 min
Delta R.T.: -0.015 min
Response: 8689108
Conc: 2.96 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.368 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.683 min
Delta R.T.: 0.039 min
Response: 8689108
Conc: 3.03 ng/ml