

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 00:52
 Operator : EI\SJ
 Sample : K2004-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-23(0.5-1.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:16:38 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 x 0.5 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	11.263	10.769	170.0E6	140.3E6	387.238	298.809
Target Compounds							
1) T	Dalapon	2.789	2.280	47001763	48943869	72.317	77.298
2) T	3,5-DICHL...	0.000	8.938	0	2375349	N.D.	3.847 #
3) T	4-Nitroph...	0.000	9.942	0	1078370	N.D.	4.796 #
5) T	DICAMBA	11.538	11.056	3106758	5166067	1.762	3.092 #
6) T	MCPD	11.934	11.278	21709476	3118510	16.535	2.642 #
7) T	MCPA	12.224	11.670	9827928	4142482	4.955	2.402 #
8) T	DICHLORPROP	12.813	12.180	5880757	1943344	13.592	4.703 #
9) T	2,4-D	0.000	12.628	0	2651368	N.D.	5.051 #
10) T	Pentachlo...	13.487	0.000	10132969	0	1.434	N.D. #
11) T	2,4,5-TP ...	0.000	13.781	0	3473413	N.D.	1.364 #
12) T	2,4,5-T	14.779	14.421	16292958	15468470	6.168	7.670
13) T	2,4-DB	15.497	15.028	20547792	52786386	86.774	206.716 #
14) T	DINOSEB	16.998	15.497	42798536	22083934	19.062	12.373 #
15) T	Picloram	16.774	16.730	14652829	33536189	5.953	13.213 #
16) T	DCPA	17.301	16.633	18688105	13528464	5.671	4.349

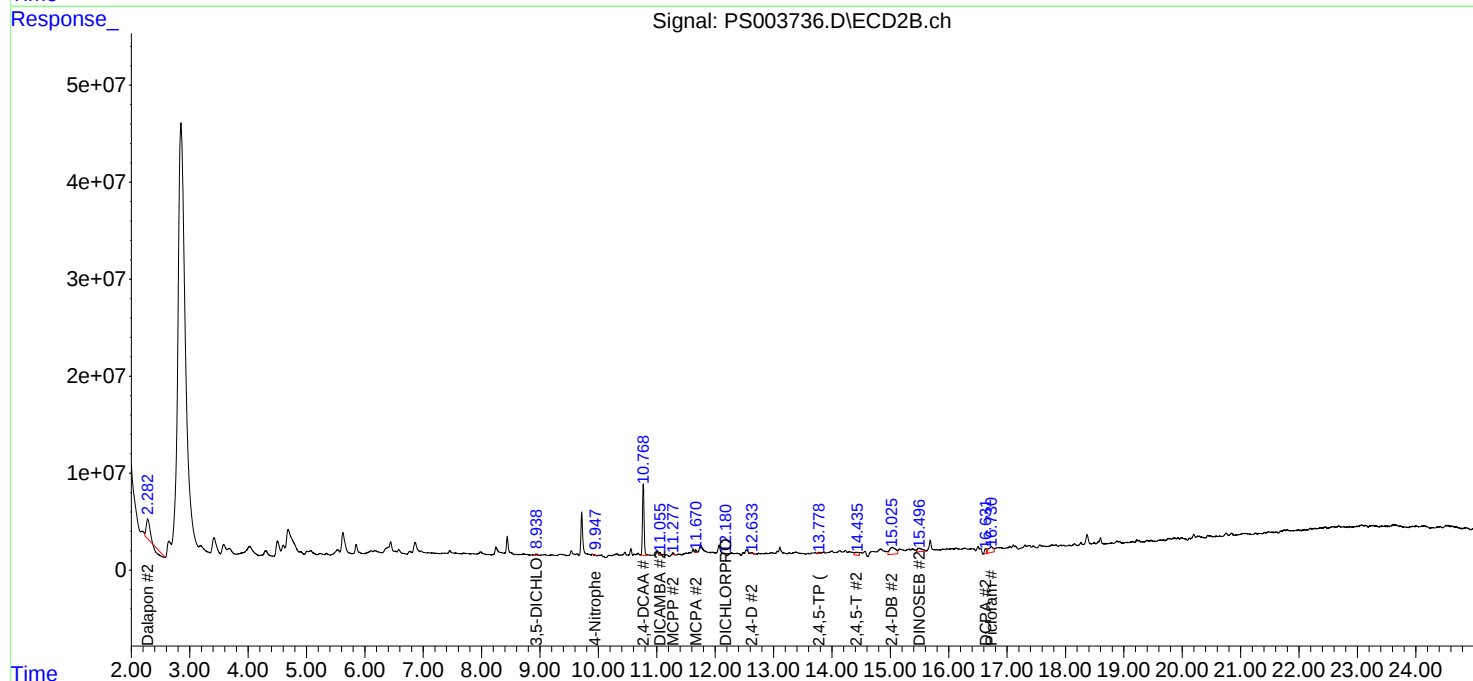
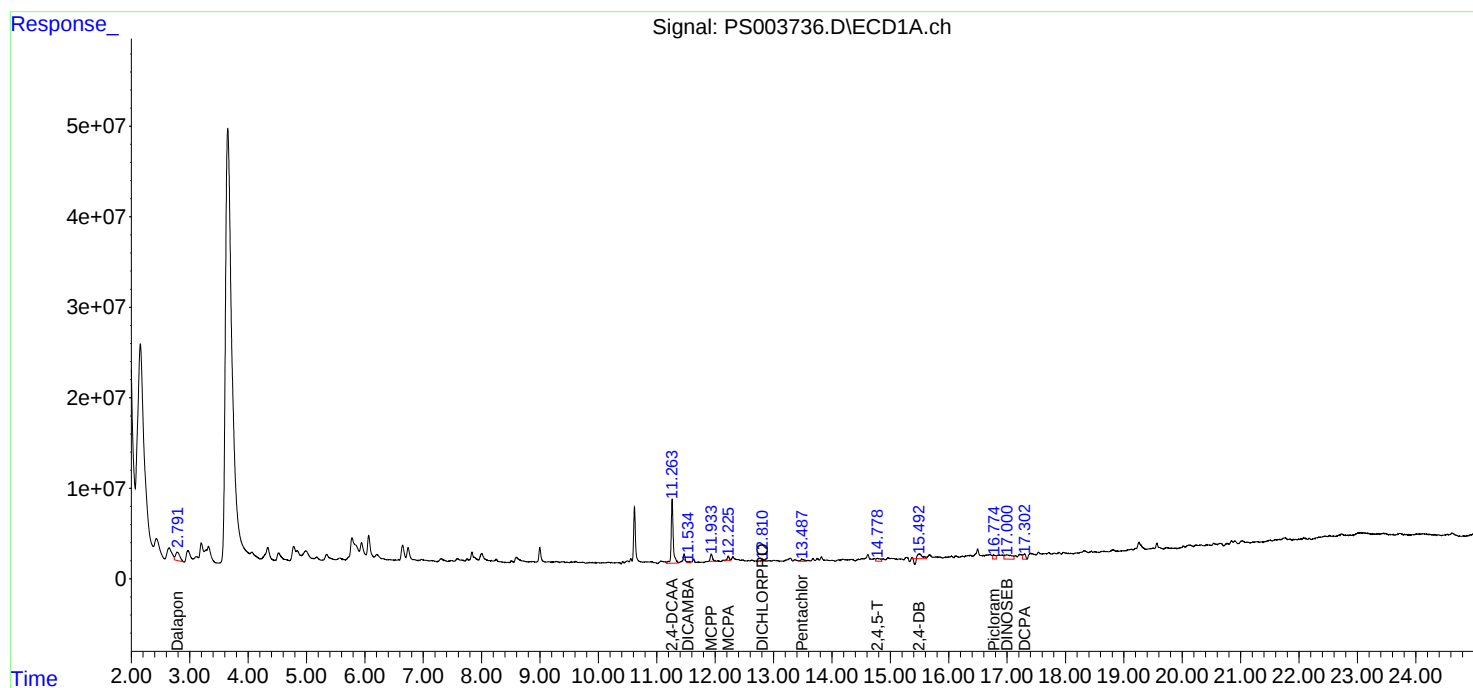
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

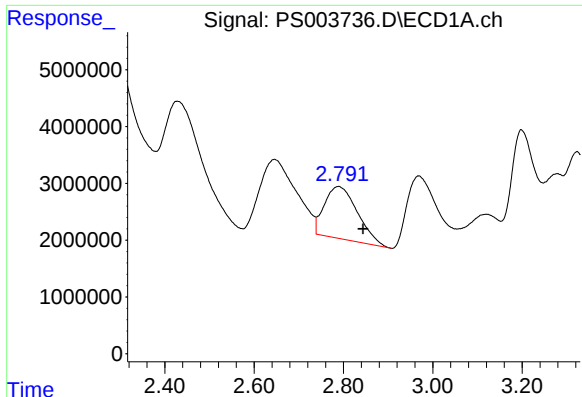
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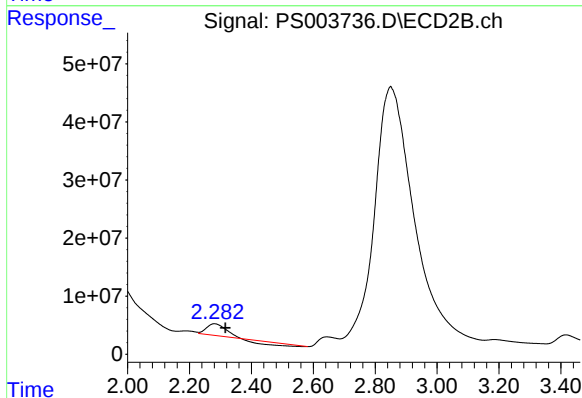




#1 Dalapon

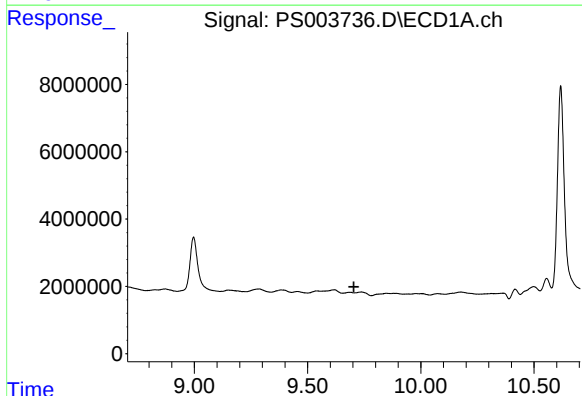
R.T.: 2.789 min
Delta R.T.: -0.055 min
Response: 47001763
Conc: 72.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-23(0.5-1.5)



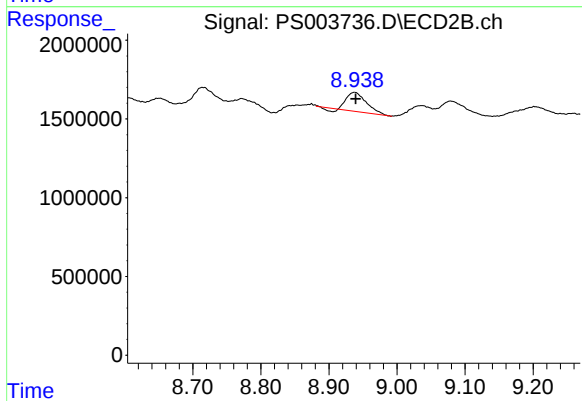
#1 Dalapon

R.T.: 2.280 min
Delta R.T.: -0.036 min
Response: 48943869
Conc: 77.30 ng/ml



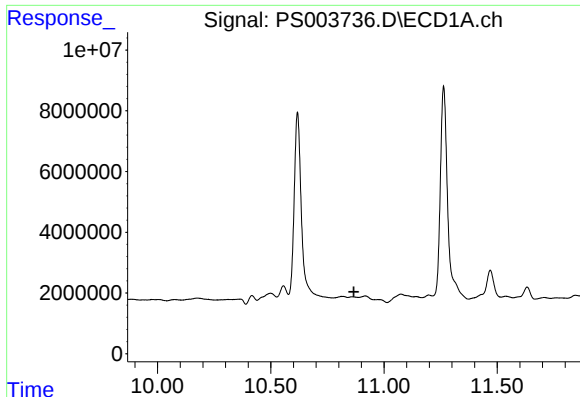
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

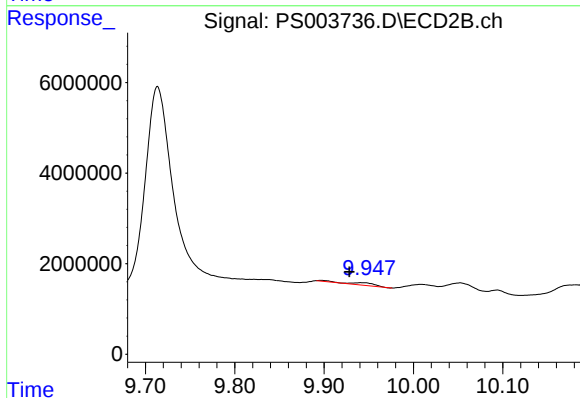
R.T.: 8.938 min
Delta R.T.: -0.002 min
Response: 2375349
Conc: 3.85 ng/ml



#3 4-Nitrophenol

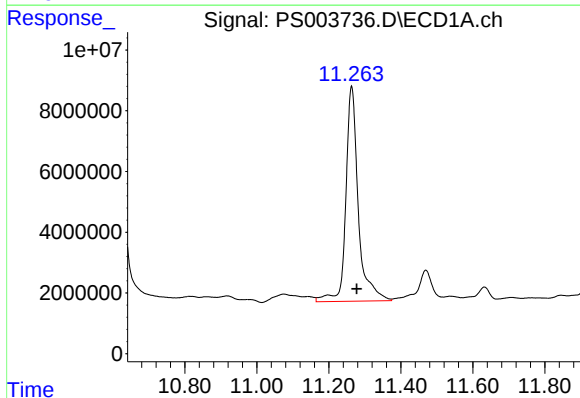
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-23(0.5-1.5)



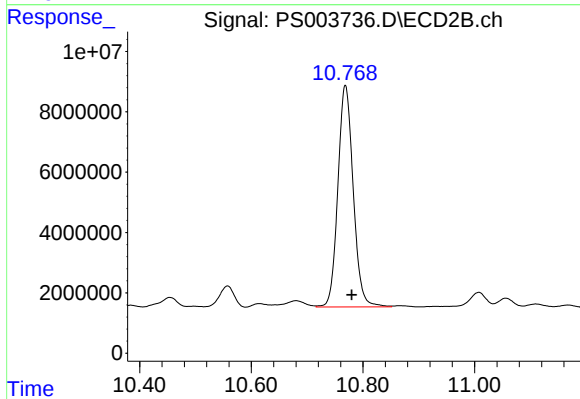
#3 4-Nitrophenol

R.T.: 9.942 min
Delta R.T.: 0.014 min
Response: 1078370
Conc: 4.80 ng/ml



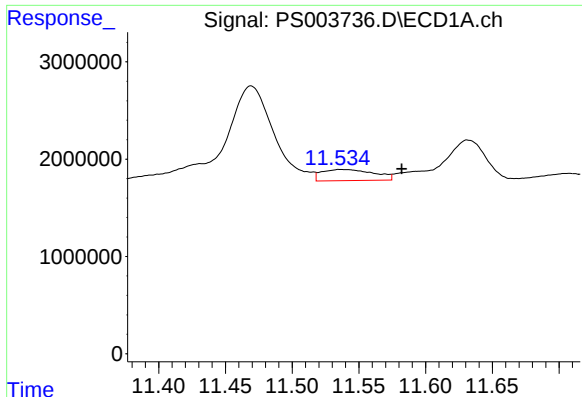
#4 2,4-DCAA

R.T.: 11.263 min
Delta R.T.: -0.014 min
Response: 170006797
Conc: 387.24 ng/ml



#4 2,4-DCAA

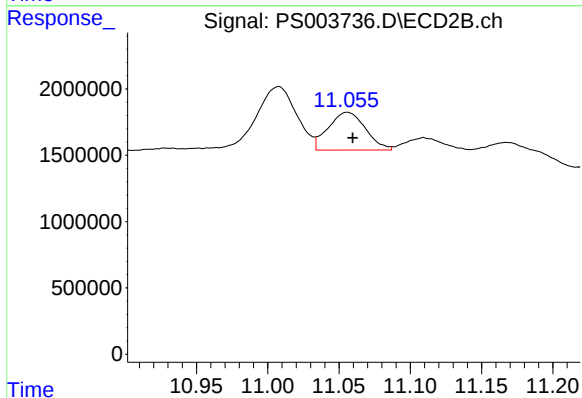
R.T.: 10.769 min
Delta R.T.: -0.011 min
Response: 140311394
Conc: 298.81 ng/ml



#5 DICAMBA

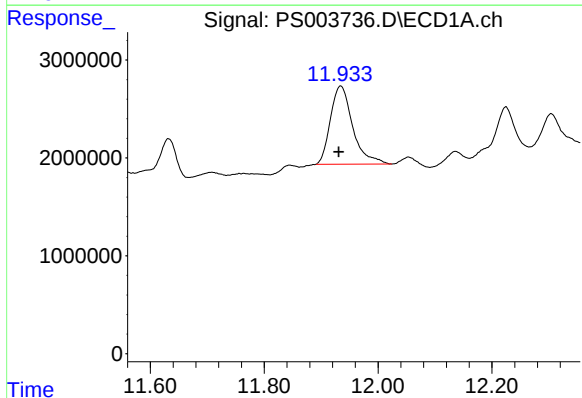
R.T.: 11.538 min
Delta R.T.: -0.044 min
Response: 3106758
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-23(0.5-1.5)



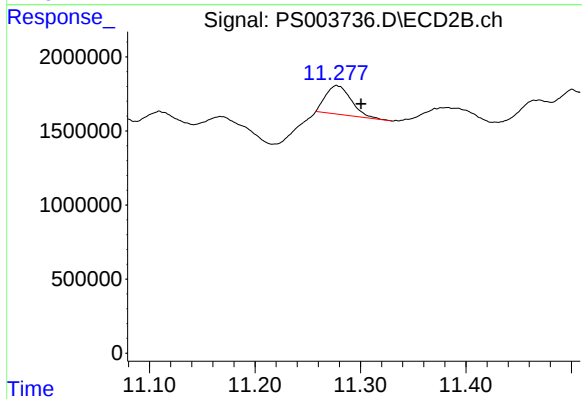
#5 DICAMBA

R.T.: 11.056 min
Delta R.T.: -0.004 min
Response: 5166067
Conc: 3.09 ng/ml



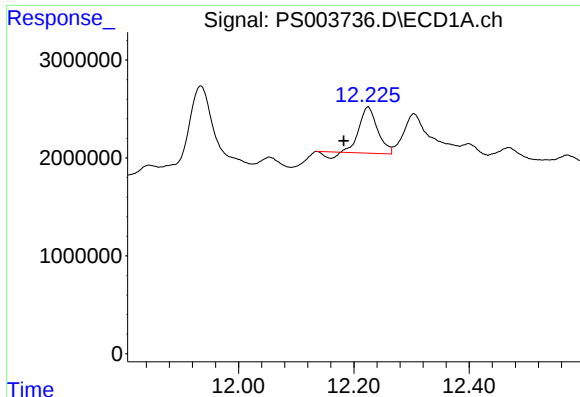
#6 MCPP

R.T.: 11.934 min
Delta R.T.: 0.003 min
Response: 21709476
Conc: 16.54 ug/ml



#6 MCPP

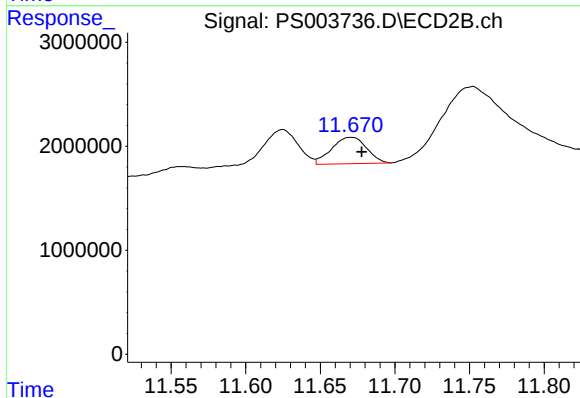
R.T.: 11.278 min
Delta R.T.: -0.022 min
Response: 3118510
Conc: 2.64 ug/ml



#7 MCPA

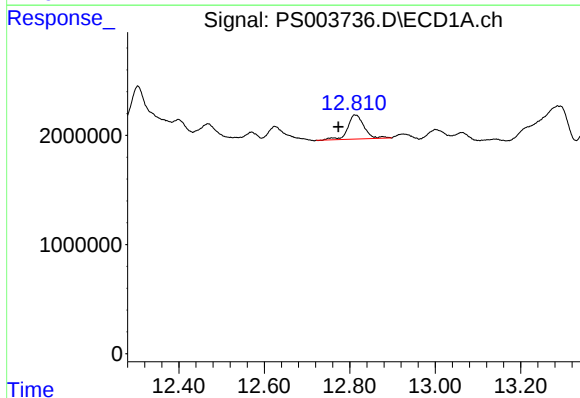
R.T.: 12.224 min
Delta R.T.: 0.042 min
Response: 9827928
Conc: 4.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-23(0.5-1.5)



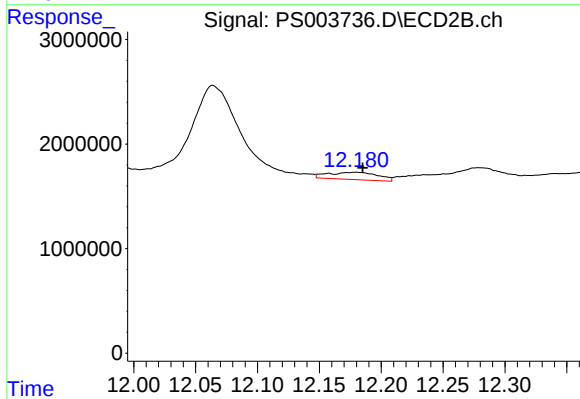
#7 MCPA

R.T.: 11.670 min
Delta R.T.: -0.007 min
Response: 4142482
Conc: 2.40 ug/ml



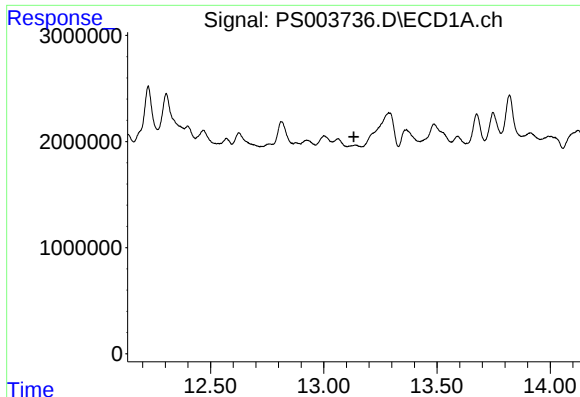
#8 DICHLORPROP

R.T.: 12.813 min
Delta R.T.: 0.040 min
Response: 5880757
Conc: 13.59 ng/ml



#8 DICHLORPROP

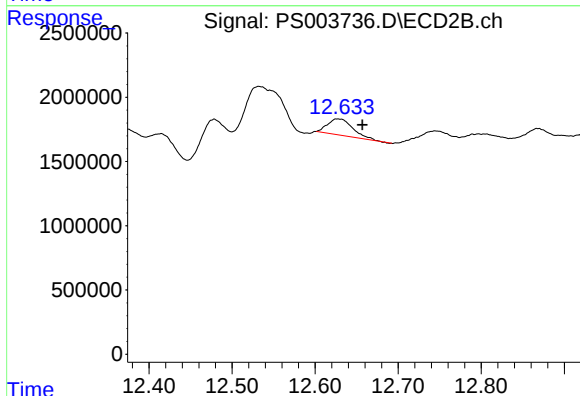
R.T.: 12.180 min
Delta R.T.: -0.005 min
Response: 1943344
Conc: 4.70 ng/ml



#9 2,4-D

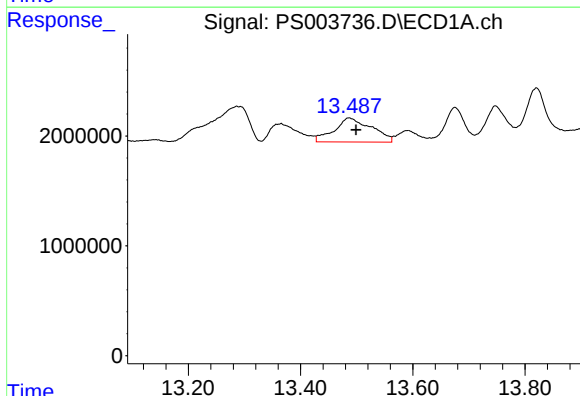
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-23(0.5-1.5)



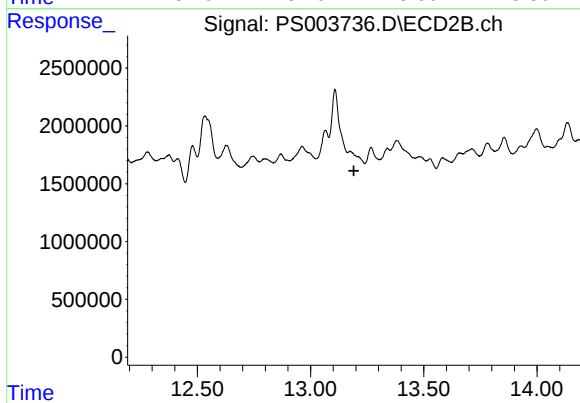
#9 2,4-D

R.T.: 12.628 min
Delta R.T.: -0.029 min
Response: 2651368
Conc: 5.05 ng/ml



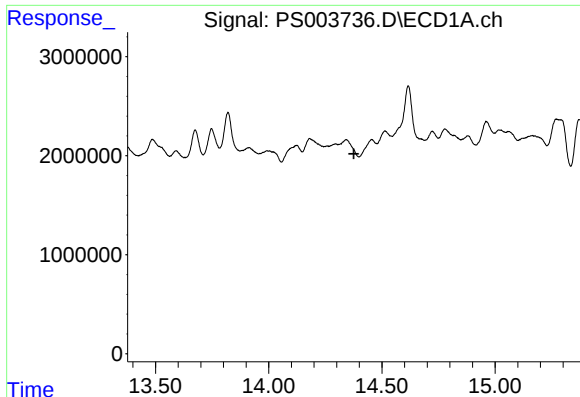
#10 Pentachlorophenol

R.T.: 13.487 min
Delta R.T.: -0.012 min
Response: 10132969
Conc: 1.43 ng/ml



#10 Pentachlorophenol

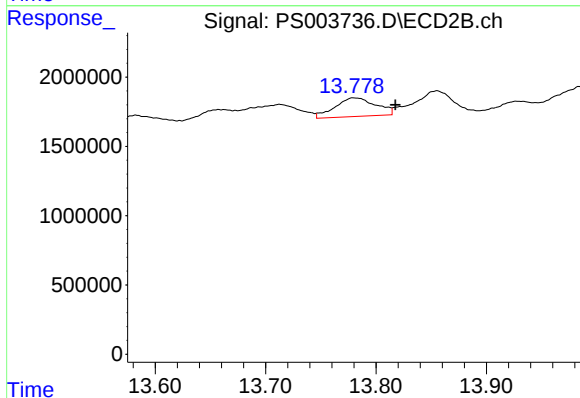
R.T.: 0.000 min
Exp R.T.: 13.192 min
Response: 0
Conc: N.D.



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

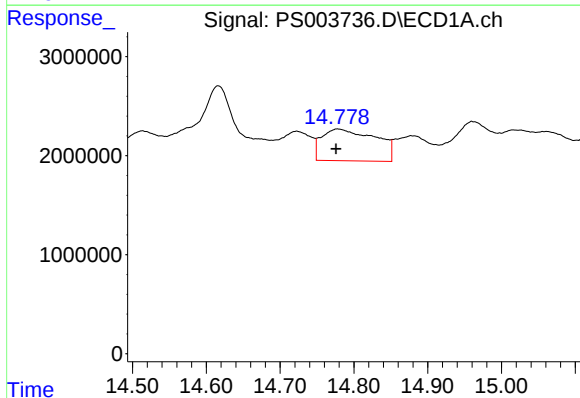
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-23(0.5-1.5)



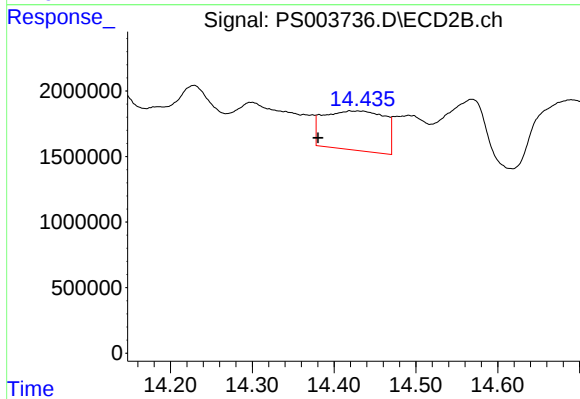
#11 2,4,5-TP (SILVEX)

R.T.: 13.781 min
Delta R.T.: -0.037 min
Response: 3473413
Conc: 1.36 ng/ml



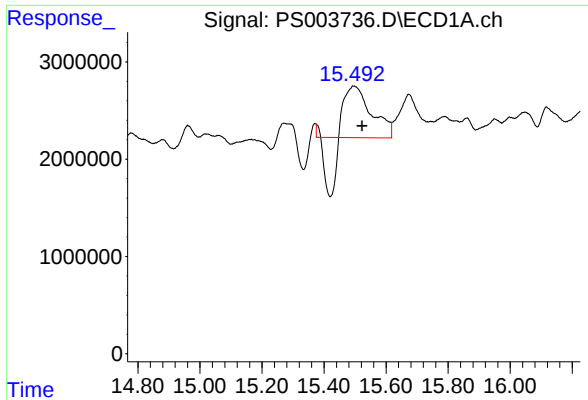
#12 2,4,5-T

R.T.: 14.779 min
Delta R.T.: 0.003 min
Response: 16292958
Conc: 6.17 ng/ml



#12 2,4,5-T

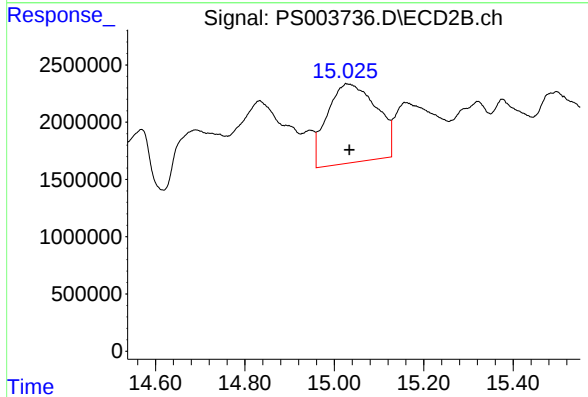
R.T.: 14.421 min
Delta R.T.: 0.041 min
Response: 15468470
Conc: 7.67 ng/ml



#13 2,4-DB

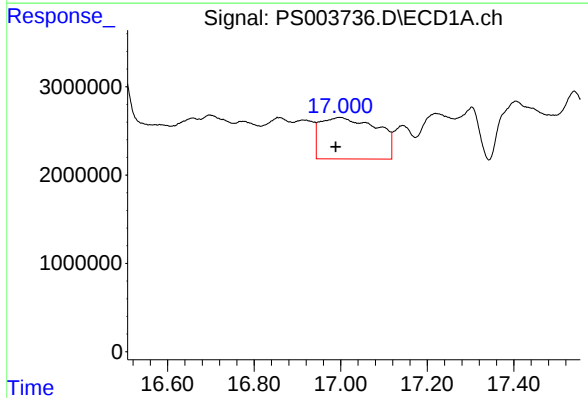
R.T.: 15.497 min
Delta R.T.: -0.026 min
Response: 20547792
Conc: 86.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-23(0.5-1.5)



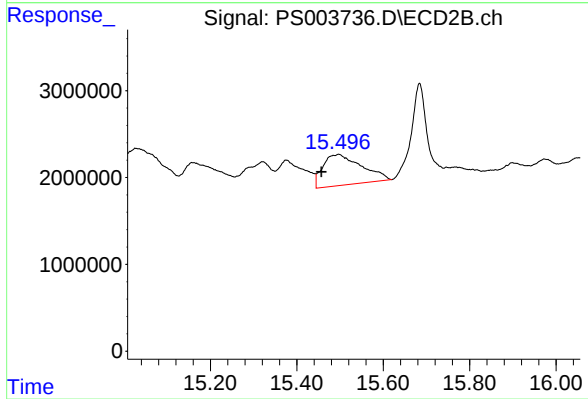
#13 2,4-DB

R.T.: 15.028 min
Delta R.T.: -0.005 min
Response: 52786386
Conc: 206.72 ng/ml



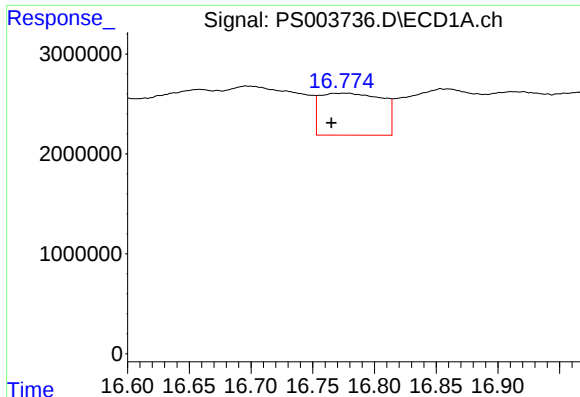
#14 DINOSEB

R.T.: 16.998 min
Delta R.T.: 0.009 min
Response: 42798536
Conc: 19.06 ng/ml



#14 DINOSEB

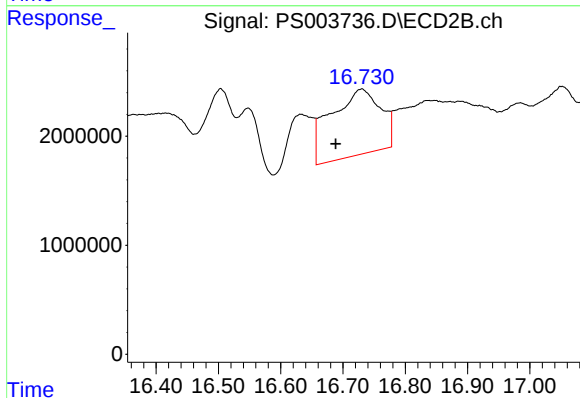
R.T.: 15.497 min
Delta R.T.: 0.040 min
Response: 22083934
Conc: 12.37 ng/ml



#15 Picloram

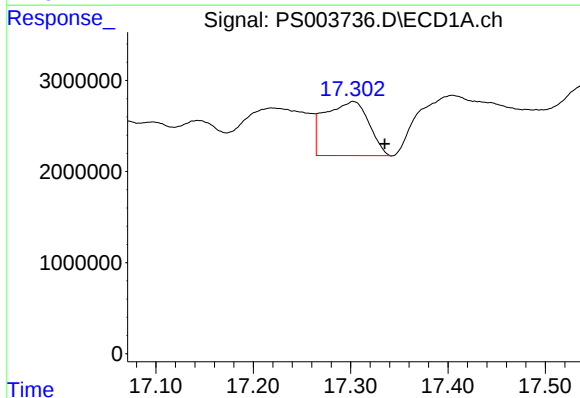
R.T.: 16.774 min
Delta R.T.: 0.009 min
Response: 14652829
Conc: 5.95 ng/ml

Instrument :
ECD_S
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SB-23(0.5-1.5)



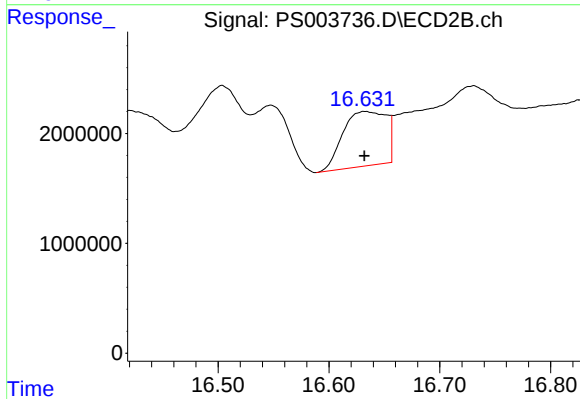
#15 Picloram

R.T.: 16.730 min
Delta R.T.: 0.041 min
Response: 33536189
Conc: 13.21 ng/ml



#16 DCPA

R.T.: 17.301 min
Delta R.T.: -0.034 min
Response: 18688105
Conc: 5.67 ng/ml



#16 DCPA

R.T.: 16.633 min
Delta R.T.: 0.000 min
Response: 13528464
Conc: 4.35 ng/ml