

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2019 04:14
 Operator : EI\SJ
 Sample : K1011-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-011719-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:25:28 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	11.306	10.802	367.3E6	319.8E6	1018.272	793.024
Target Compounds							
1) T	Dalapon	2.817	2.298	58635598	131.7E6	118.265	261.909 #
2) T	3,5-DICHL...	9.765	8.967	15084843	99209800	28.097	199.738 #
3) T	4-Nitroph...	10.876	9.938	397.2E6	140.0E6	1881.077	697.577 #
5) T	DICAMBA	11.666	11.042	126.0E6	110.1E6	84.113	75.611
6) T	MCPD	11.969	11.358	472.8E6	208.8E6	457.347	220.140 #
7) T	MCPA	12.245	11.758	265.2E6	413.1E6	157.999	236.390 #
8) T	DICHLORPROP	12.799	12.238	94646252	71597184	247.279	190.496
9) T	2,4-D	13.157	12.669	294.6E6	98361778	725.009	224.236 #
10) T	Pentachlo...	13.539	13.212	280.7E6	82011821	51.102	14.757 #
11) T	2,4,5-TP ...	14.368	13.854	97640503	120.6E6	46.890	55.619
12) T	2,4,5-T	14.834	14.383	338.1E6	21349009	159.328	12.639 #
13) T	2,4-DB	15.580	15.000	258.3E6	76998819	1001.683	281.127 #
14) T	DINOSEB	16.970	15.470	360.4E6	206.1E6	216.088	124.778 #
15) T	Picloram	16.810	16.727	120.9E6	244.4E6	44.873	83.383 #
16) T	DCPA	17.319	16.583	113.5E6	81241876	42.349	28.288 #

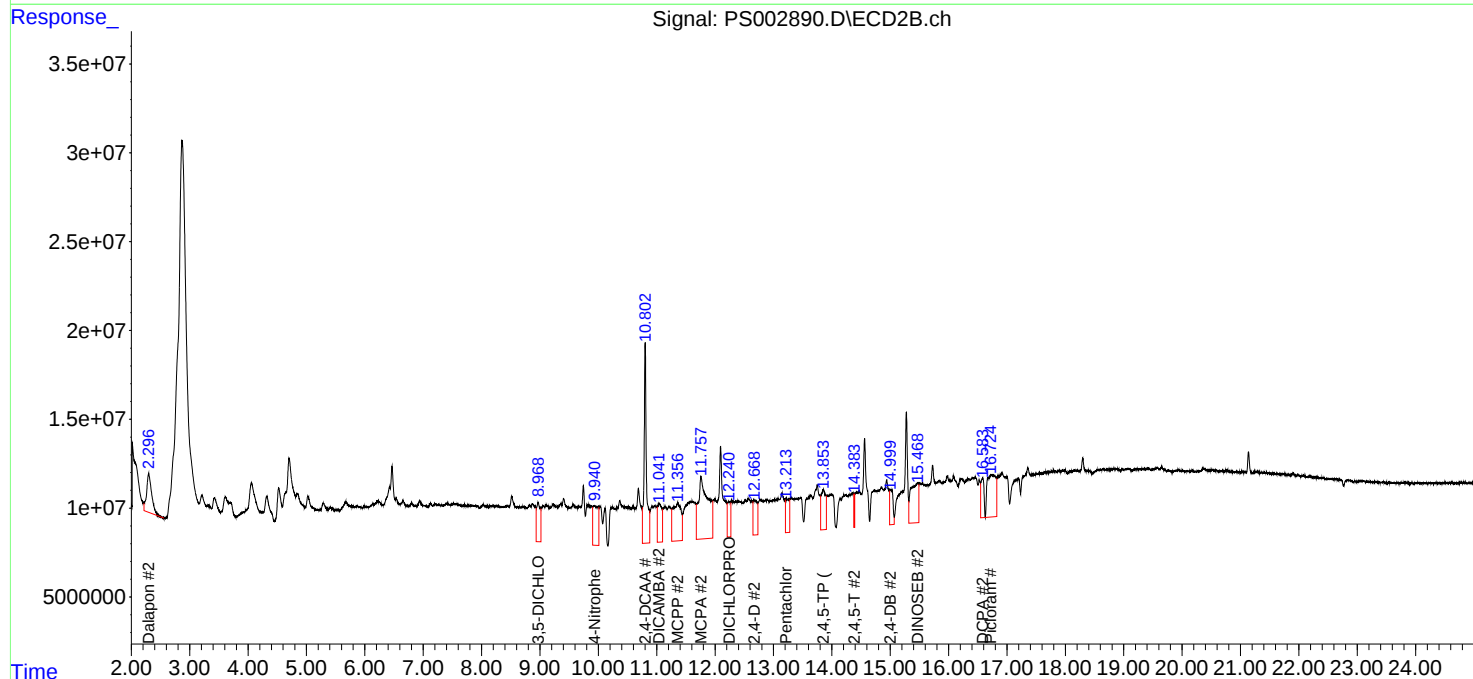
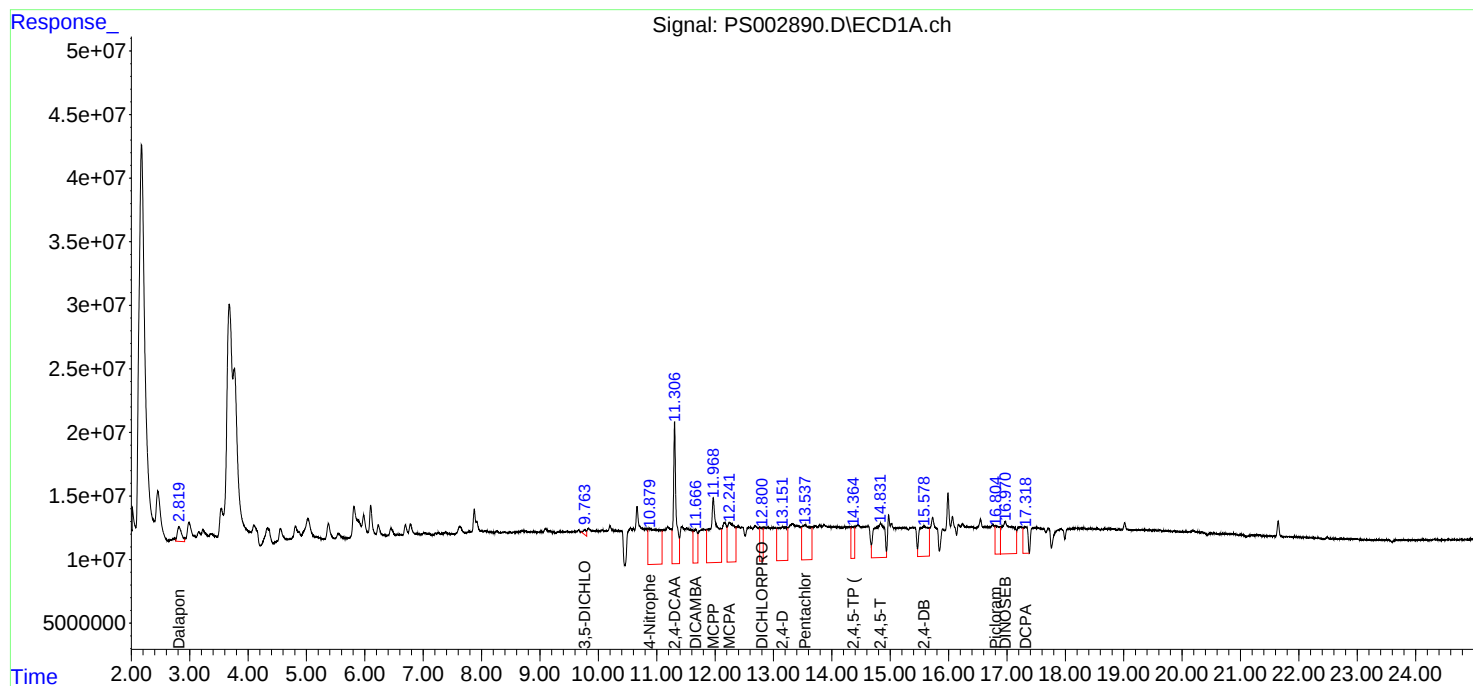
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

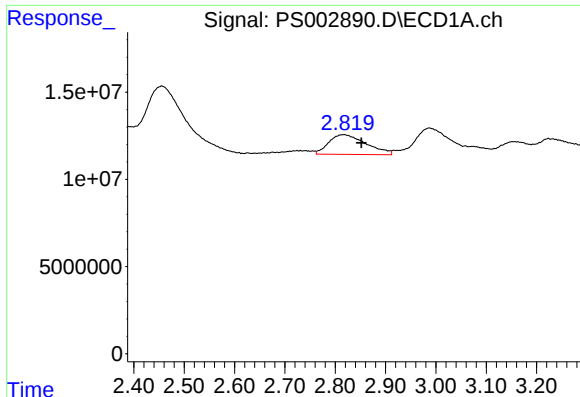
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Data File : PS002890.D
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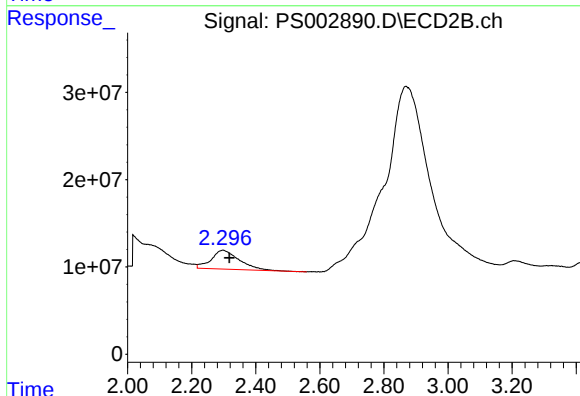




#1 Dalapon

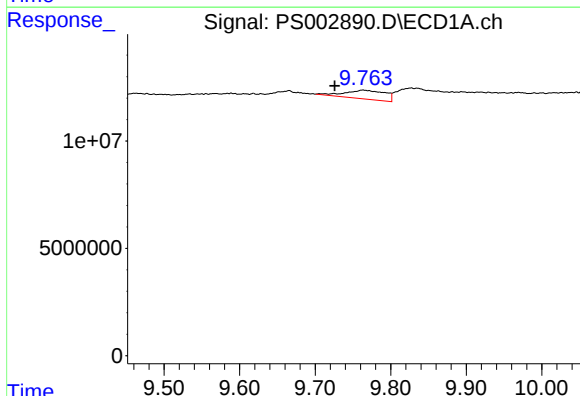
R.T.: 2.817 min
Delta R.T.: -0.035 min
Response: 58635598
Conc: 118.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-B



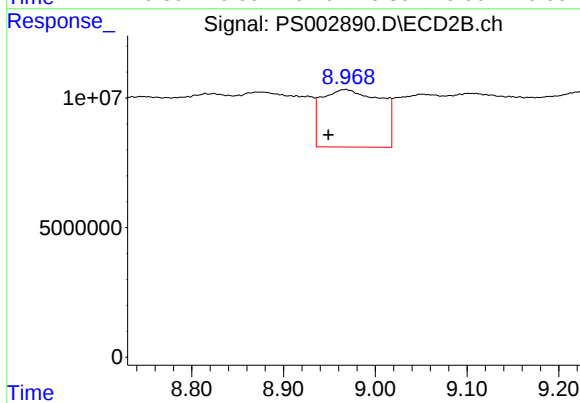
#1 Dalapon

R.T.: 2.298 min
Delta R.T.: -0.021 min
Response: 131704450
Conc: 261.91 ng/ml



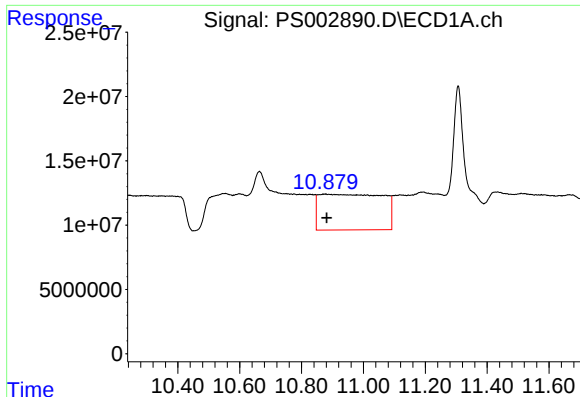
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.765 min
Delta R.T.: 0.039 min
Response: 15084843
Conc: 28.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

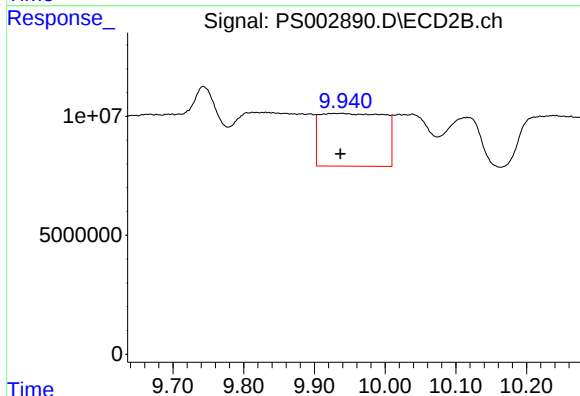
R.T.: 8.967 min
Delta R.T.: 0.018 min
Response: 99209800
Conc: 199.74 ng/ml



#3 4-Nitrophenol

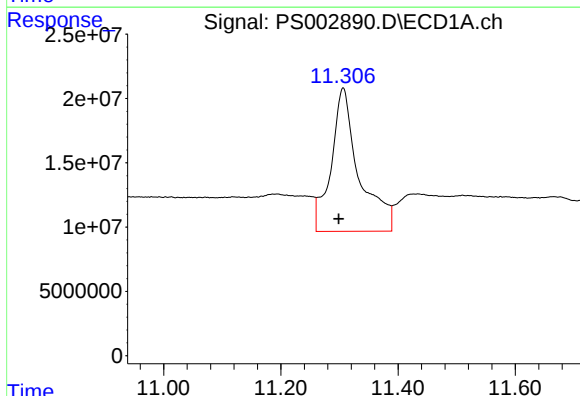
R.T.: 10.876 min
Delta R.T.: -0.006 min
Response: 397164576
Conc: 1881.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-B



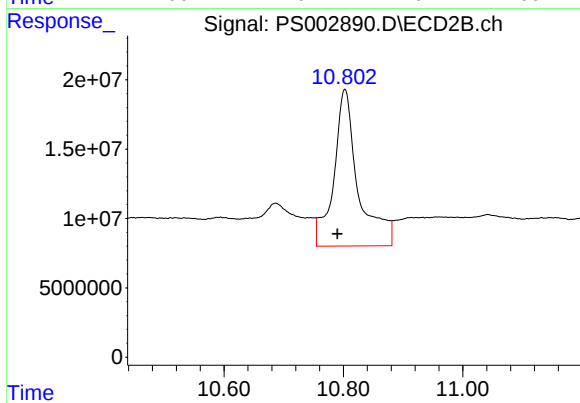
#3 4-Nitrophenol

R.T.: 9.938 min
Delta R.T.: 0.002 min
Response: 139978576
Conc: 697.58 ng/ml



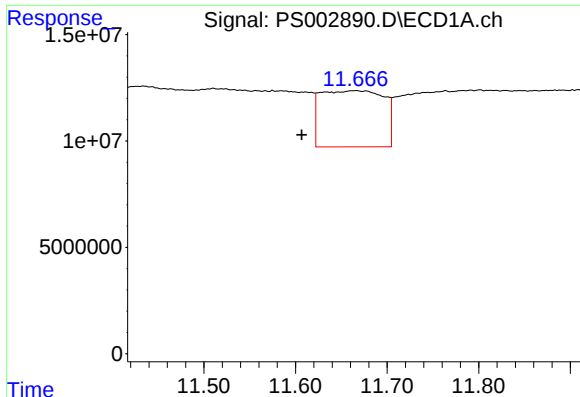
#4 2,4-DCAA

R.T.: 11.306 min
Delta R.T.: 0.007 min
Response: 367276058
Conc: 1018.27 ng/ml



#4 2,4-DCAA

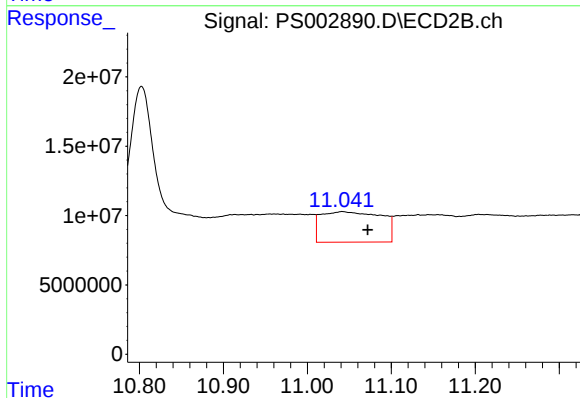
R.T.: 10.802 min
Delta R.T.: 0.013 min
Response: 319841862
Conc: 793.02 ng/ml



#5 DICAMBA

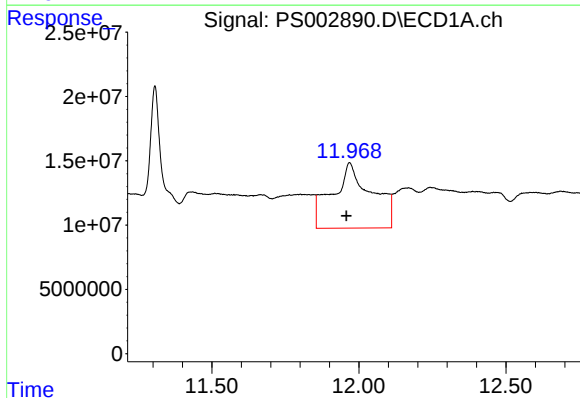
R.T.: 11.666 min
Delta R.T.: 0.059 min
Response: 125982478
Conc: 84.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-B



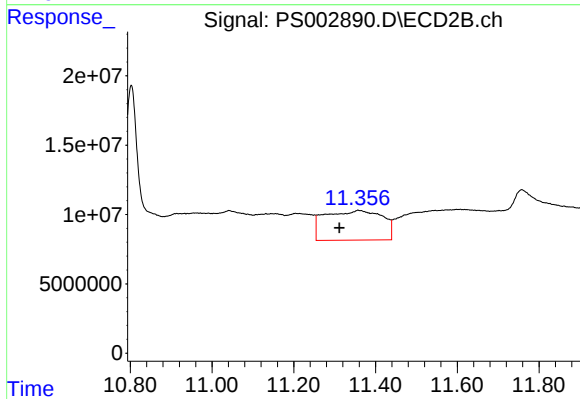
#5 DICAMBA

R.T.: 11.042 min
Delta R.T.: -0.030 min
Response: 110073630
Conc: 75.61 ng/ml



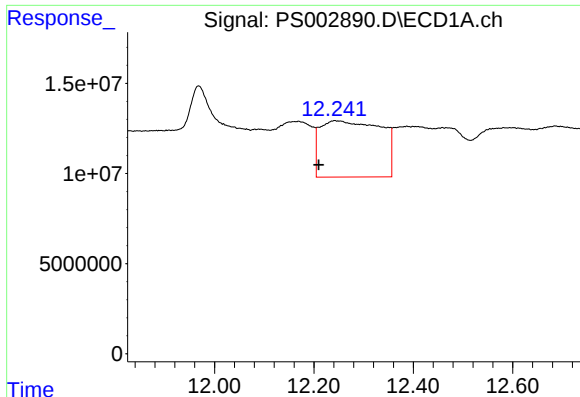
#6 MCPP

R.T.: 11.969 min
Delta R.T.: 0.011 min
Response: 472763179
Conc: 457.35 ug/ml



#6 MCPP

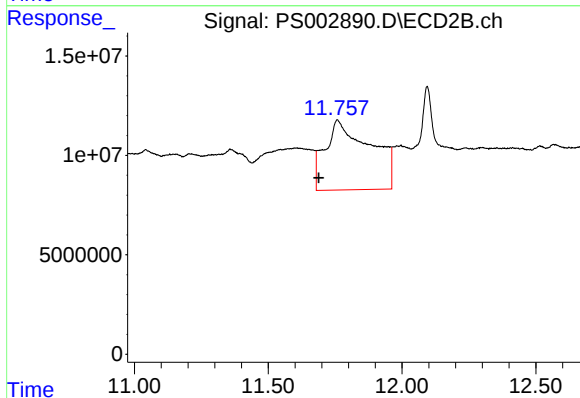
R.T.: 11.358 min
Delta R.T.: 0.047 min
Response: 208794181
Conc: 220.14 ug/ml



#7 MCPA

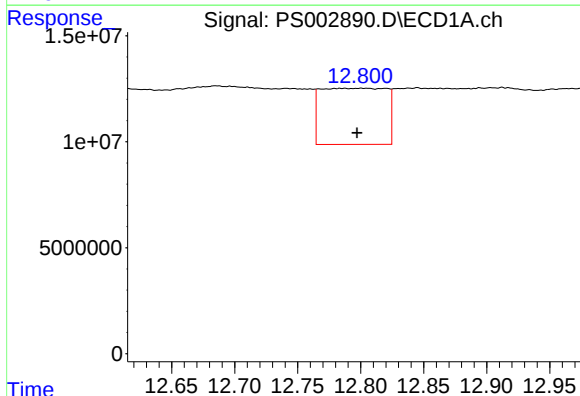
R.T.: 12.245 min
Delta R.T.: 0.035 min
Response: 265245120
Conc: 158.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-B



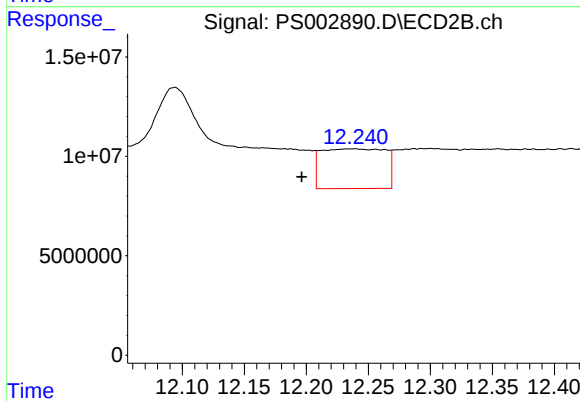
#7 MCPA

R.T.: 11.758 min
Delta R.T.: 0.070 min
Response: 413147658
Conc: 236.39 ug/ml



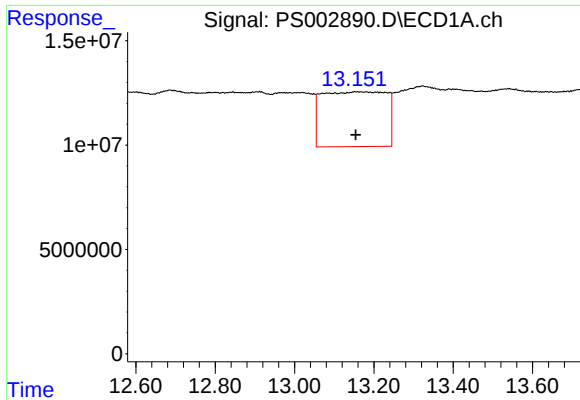
#8 DICHLORPROP

R.T.: 12.799 min
Delta R.T.: 0.002 min
Response: 94646252
Conc: 247.28 ng/ml



#8 DICHLORPROP

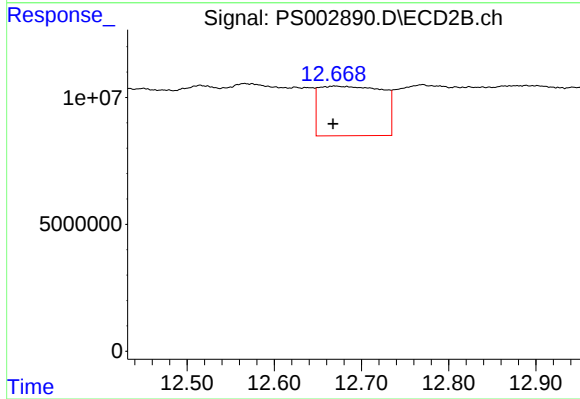
R.T.: 12.238 min
Delta R.T.: 0.041 min
Response: 71597184
Conc: 190.50 ng/ml



#9 2,4-D

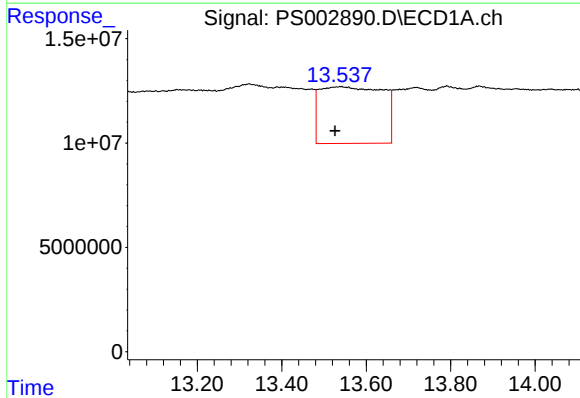
R.T.: 13.157 min
Delta R.T.: 0.003 min
Response: 294566257
Conc: 725.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-B



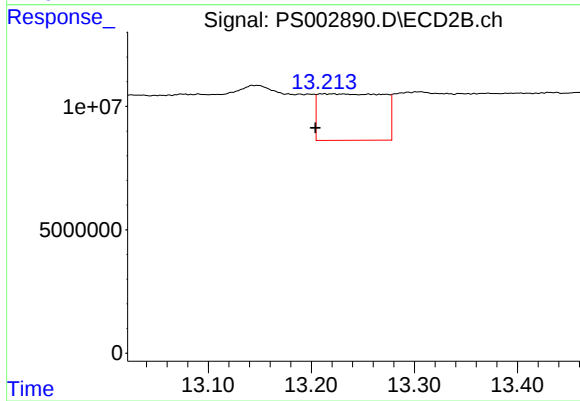
#9 2,4-D

R.T.: 12.669 min
Delta R.T.: 0.002 min
Response: 98361778
Conc: 224.24 ng/ml



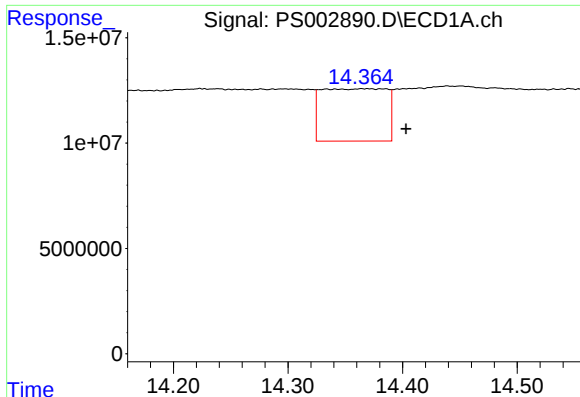
#10 Pentachlorophenol

R.T.: 13.539 min
Delta R.T.: 0.012 min
Response: 280661580
Conc: 51.10 ng/ml



#10 Pentachlorophenol

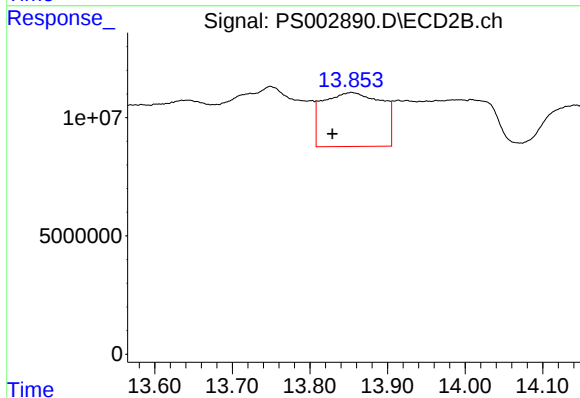
R.T.: 13.212 min
Delta R.T.: 0.008 min
Response: 82011821
Conc: 14.76 ng/ml



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

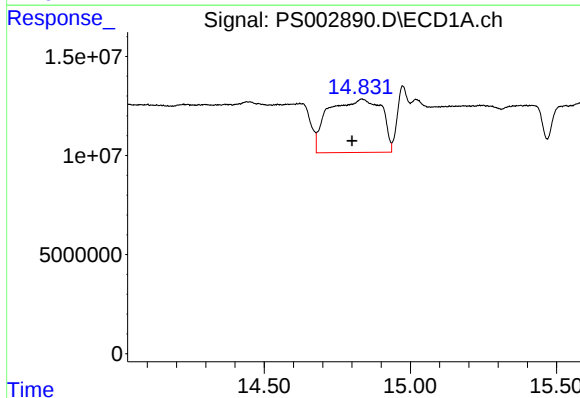
R.T.: 14.368 min
Delta R.T.: -0.035 min
Response: 97640503
Conc: 46.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-B



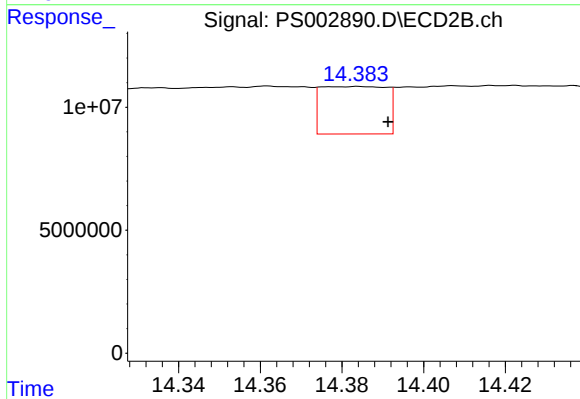
#11 2,4,5-TP (SILVEX)

R.T.: 13.854 min
Delta R.T.: 0.025 min
Response: 120554249
Conc: 55.62 ng/ml



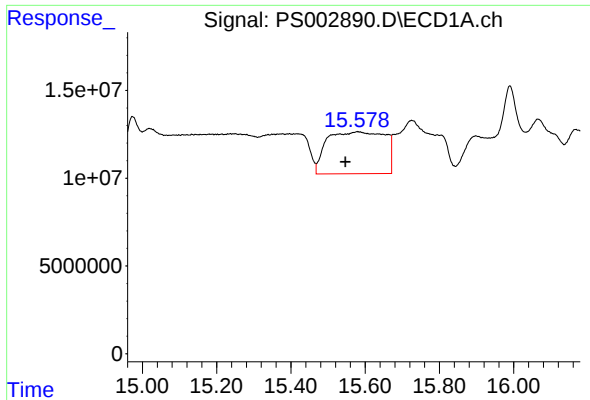
#12 2,4,5-T

R.T.: 14.834 min
Delta R.T.: 0.034 min
Response: 338130585
Conc: 159.33 ng/ml



#12 2,4,5-T

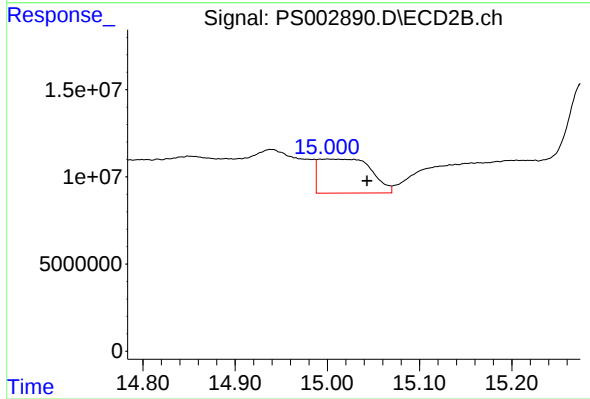
R.T.: 14.383 min
Delta R.T.: -0.008 min
Response: 21349009
Conc: 12.64 ng/ml



#13 2,4-DB

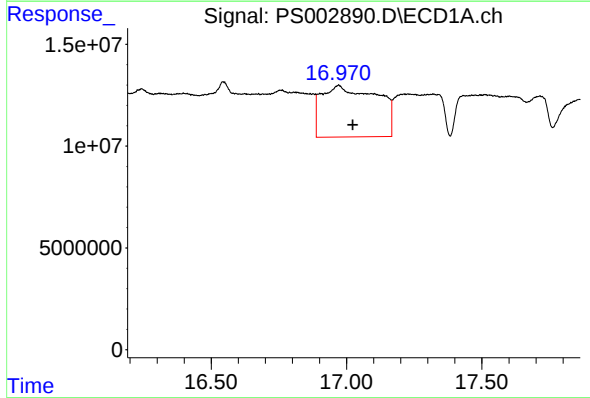
R.T.: 15.580 min
Delta R.T.: 0.034 min
Response: 258302829
Conc: 1001.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-011719-B



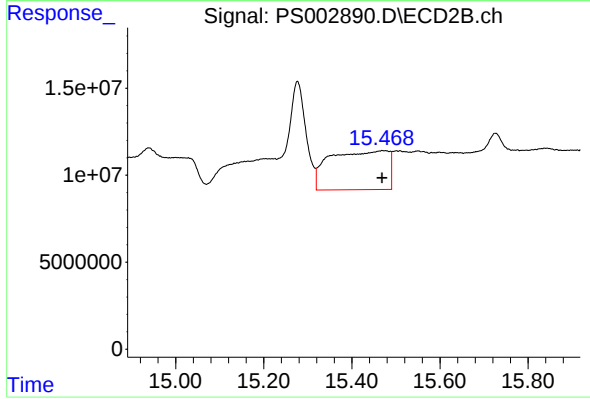
#13 2,4-DB

R.T.: 15.000 min
Delta R.T.: -0.043 min
Response: 76998819
Conc: 281.13 ng/ml



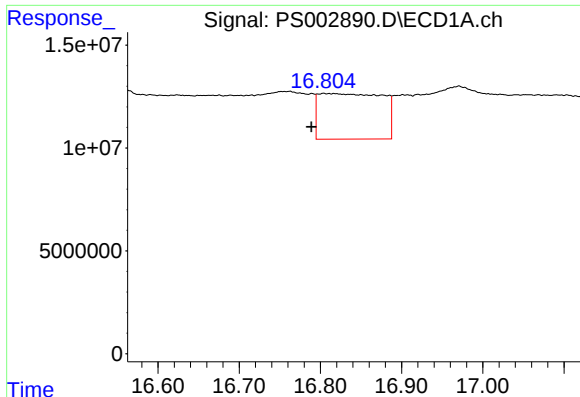
#14 DINOSEB

R.T.: 16.970 min
Delta R.T.: -0.052 min
Response: 360352136
Conc: 216.09 ng/ml



#14 DINOSEB

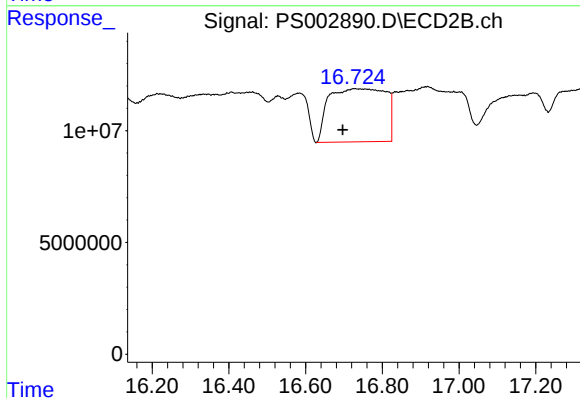
R.T.: 15.470 min
Delta R.T.: 0.001 min
Response: 206097781
Conc: 124.78 ng/ml



#15 Picloram

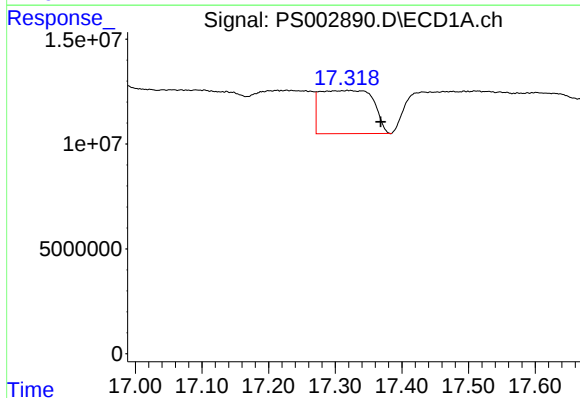
R.T.: 16.810 min
Delta R.T.: 0.021 min
Response: 120897887
Conc: 44.87 ng/ml

Instrument :
ECD_S
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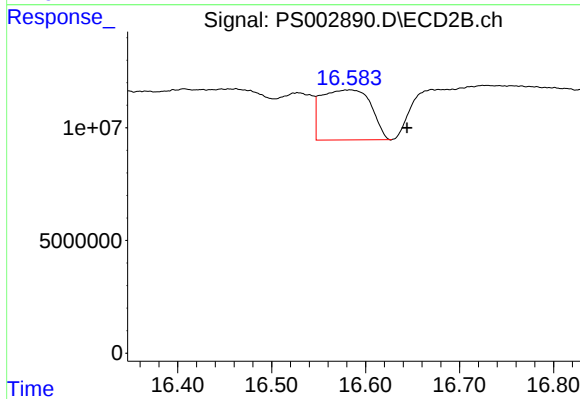
#15 Picloram

R.T.: 16.727 min
Delta R.T.: 0.030 min
Response: 244414719
Conc: 83.38 ng/ml



#16 DCPA

R.T.: 17.319 min
Delta R.T.: -0.050 min
Response: 113497468
Conc: 42.35 ng/ml



#16 DCPA

R.T.: 16.583 min
Delta R.T.: -0.062 min
Response: 81241876
Conc: 28.29 ng/ml