

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2019 08:53
 Operator : EI\SJ
 Sample : K1189-04
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RT3422

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:28:09 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	11.326	10.822	318.2E6	294.0E6	882.339	728.922
Target Compounds							
1) T	Dalapon	2.832	2.317	53571138	133.0E6	108.050	264.576 #
2) T	3,5-DICHL...	9.680	8.988	577807	86151530	1.076	173.448 #
3) T	4-Nitroph...	10.892	9.946	95949251	133.7E6	454.441	666.128 #
5) T	DICAMBA	11.605	11.062	93338488	125.3E6	62.318	86.045 #
6) T	MCPD	11.987	11.260	420.1E6	37603262	406.357	39.647 #
7) T	MCPA	12.191	0.000	164.8E6	0	98.183	N.D. #
8) T	DICHLORPROP	12.802	12.254	85936765	71164838	224.524	189.346
9) T	2,4-D	13.135	12.644	22173491	23757217	54.575	54.159
10) T	Pentachlo...	13.554	13.235	179.2E6	80244805	32.630	14.439 #
11) T	2,4,5-TP ...	14.370	13.876	106.9E6	218.3E6	51.360	100.719 #
12) T	2,4,5-T	14.856	14.390	319.6E6	120.6E6	150.590	71.382 #
13) T	2,4-DB	15.553	0.000	88637960	0	343.733	N.D. #
14) T	DINOSEB	16.988	15.489	169.2E6	134.3E6	101.433	81.310
15) T	Picloram	16.776	0.000	155.7E6	0	57.790	N.D. #
16) T	DCPA	17.357	16.599	109.8E6	86573653	40.971	30.145 #

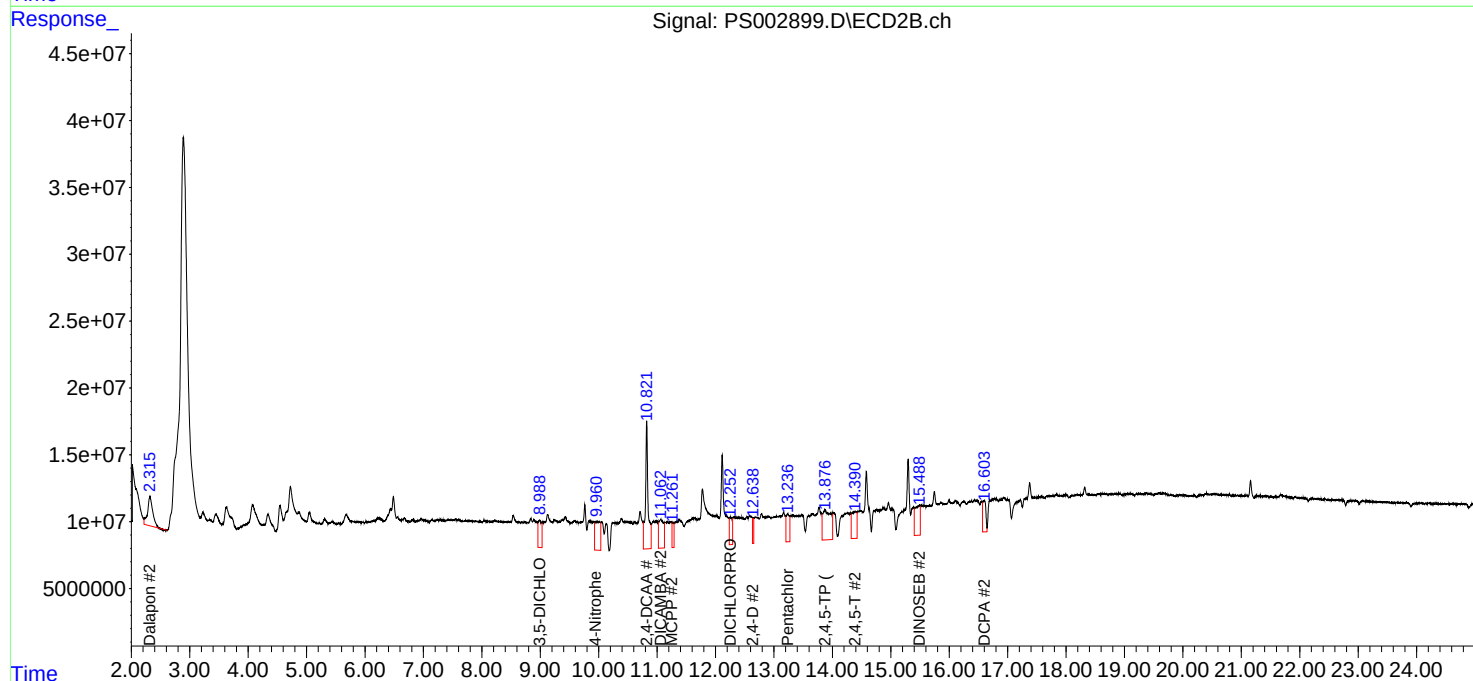
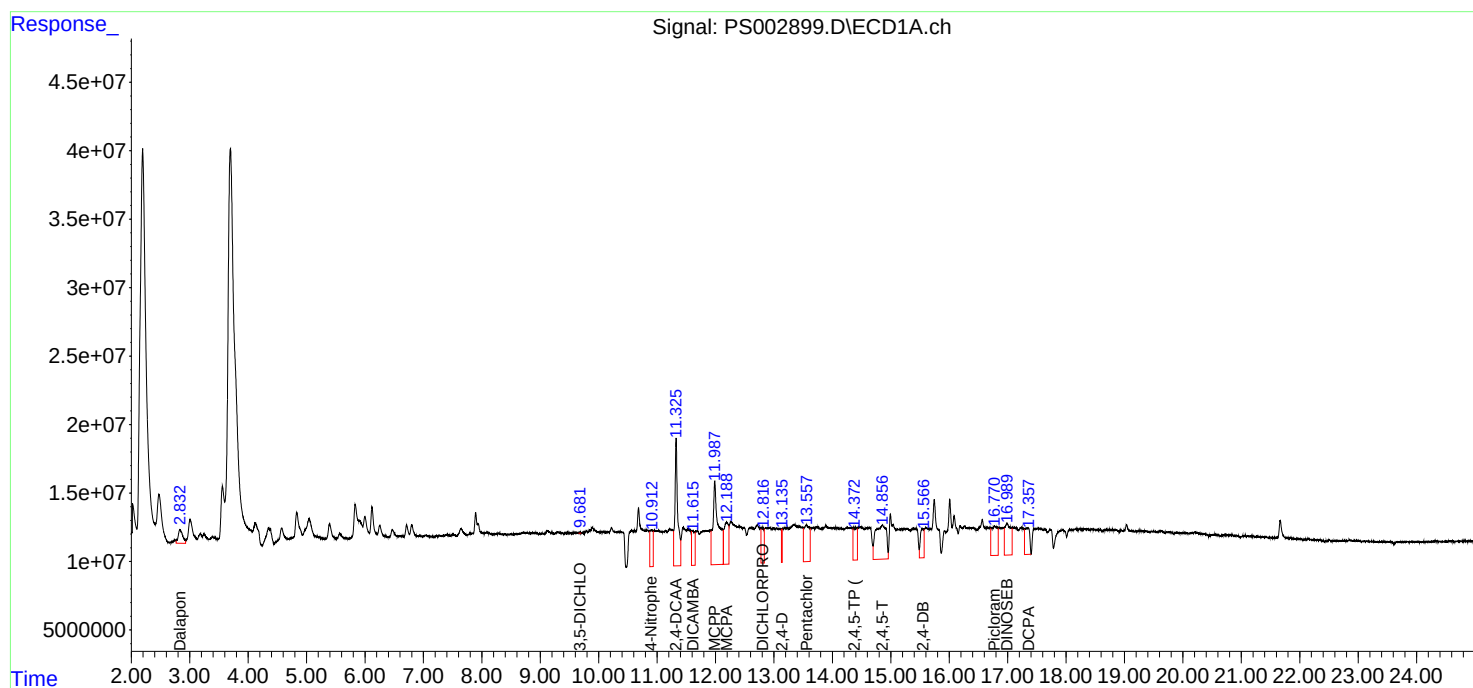
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

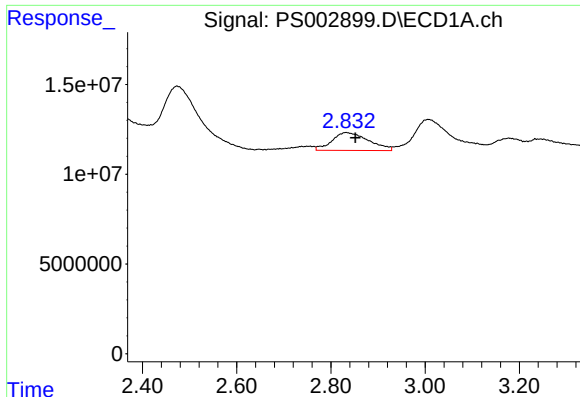
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
Data File : PS002899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2019 08:53
Operator : EI\SJ
Sample : K1189-04
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
RT3422

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 00:28:09 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

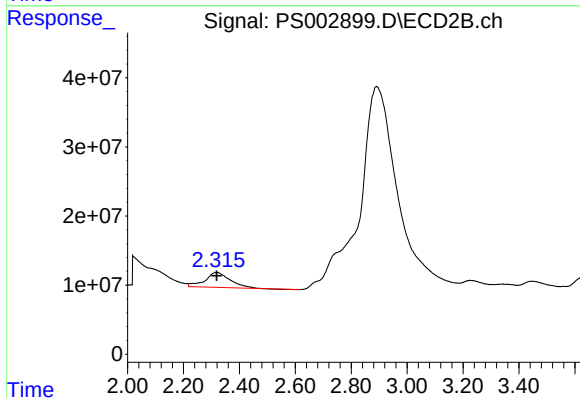




#1 Dalapon

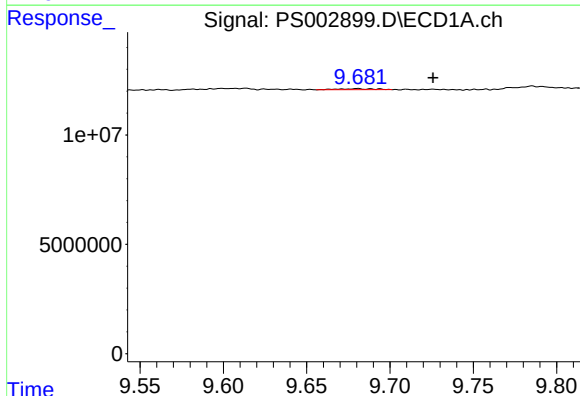
R.T.: 2.832 min
Delta R.T.: -0.020 min
Response: 53571138
Conc: 108.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3422



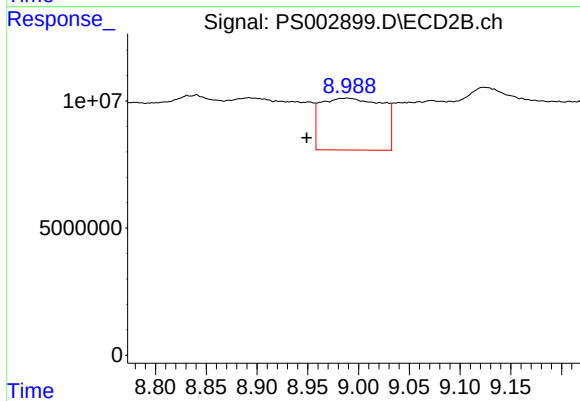
#1 Dalapon

R.T.: 2.317 min
Delta R.T.: -0.001 min
Response: 133045372
Conc: 264.58 ng/ml



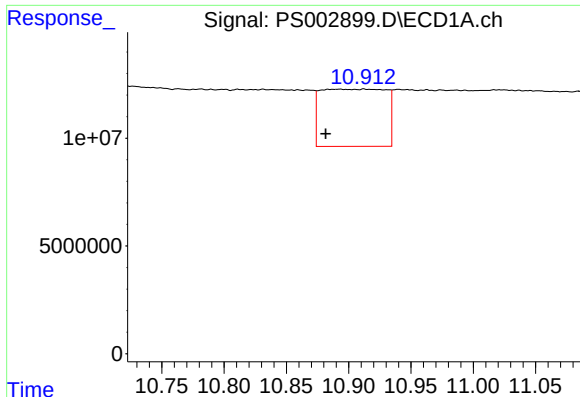
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.680 min
Delta R.T.: -0.046 min
Response: 577807
Conc: 1.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

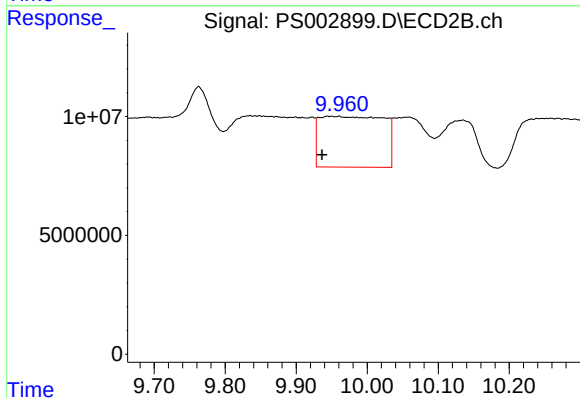
R.T.: 8.988 min
Delta R.T.: 0.039 min
Response: 86151530
Conc: 173.45 ng/ml



#3 4-Nitrophenol

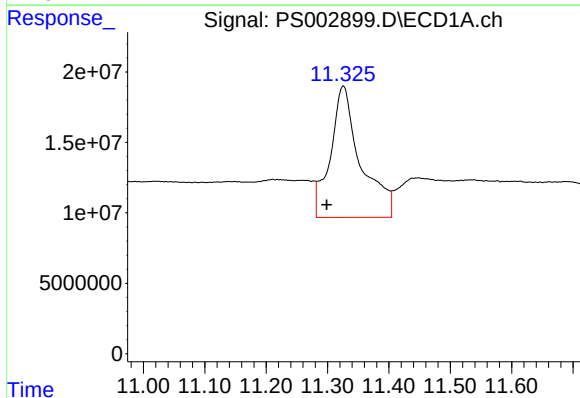
R.T.: 10.892 min
Delta R.T.: 0.010 min
Response: 95949251
Conc: 454.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3422



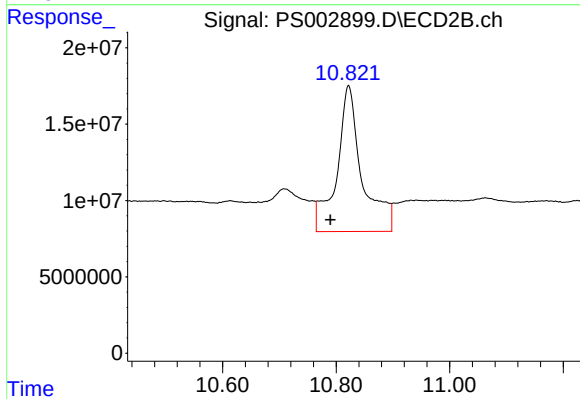
#3 4-Nitrophenol

R.T.: 9.946 min
Delta R.T.: 0.009 min
Response: 133667890
Conc: 666.13 ng/ml



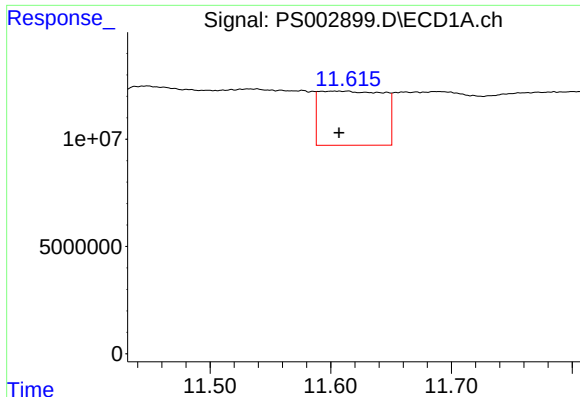
#4 2,4-DCAA

R.T.: 11.326 min
Delta R.T.: 0.027 min
Response: 318247089
Conc: 882.34 ng/ml



#4 2,4-DCAA

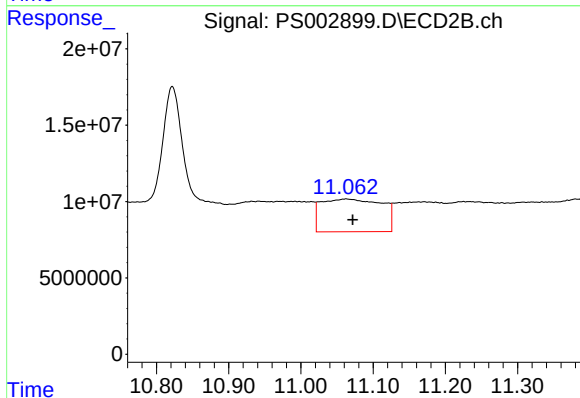
R.T.: 10.822 min
Delta R.T.: 0.032 min
Response: 293988088
Conc: 728.92 ng/ml



#5 DICAMBA

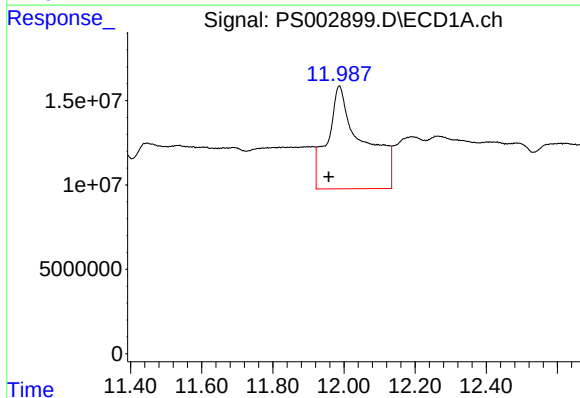
R.T.: 11.605 min
Delta R.T.: -0.002 min
Response: 93338488
Conc: 62.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3422



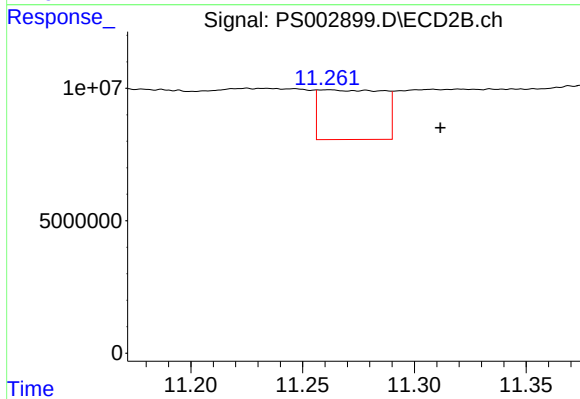
#5 DICAMBA

R.T.: 11.062 min
Delta R.T.: -0.009 min
Response: 125262539
Conc: 86.04 ng/ml



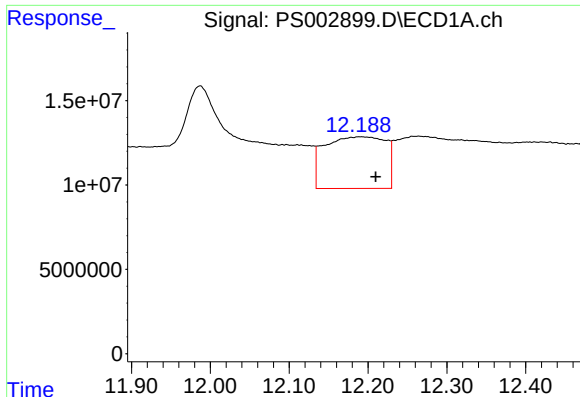
#6 MCP

R.T.: 11.987 min
Delta R.T.: 0.029 min
Response: 420054382
Conc: 406.36 ug/ml



#6 MCP

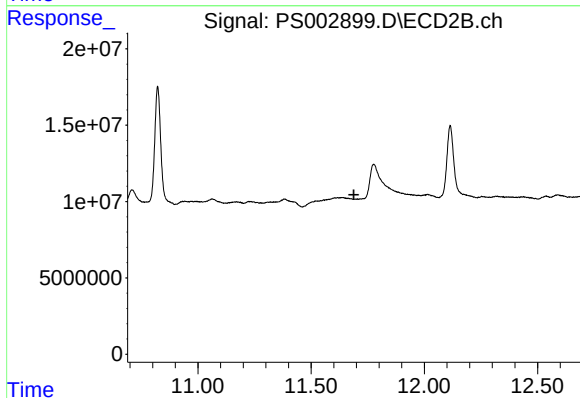
R.T.: 11.260 min
Delta R.T.: -0.051 min
Response: 37603262
Conc: 39.65 ug/ml



#7 MCPA

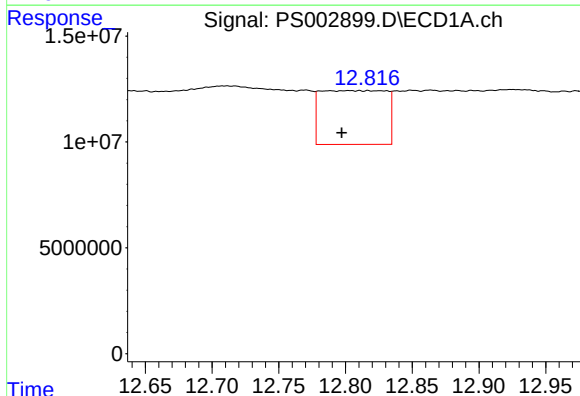
R.T.: 12.191 min
Delta R.T.: -0.019 min
Response: 164827708
Conc: 98.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
RT3422



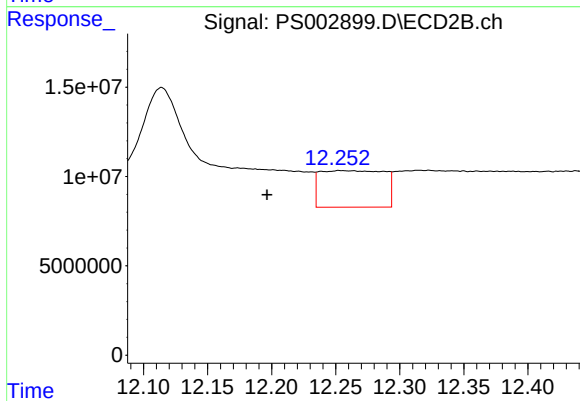
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 11.689 min
Response: 0
Conc: N.D.



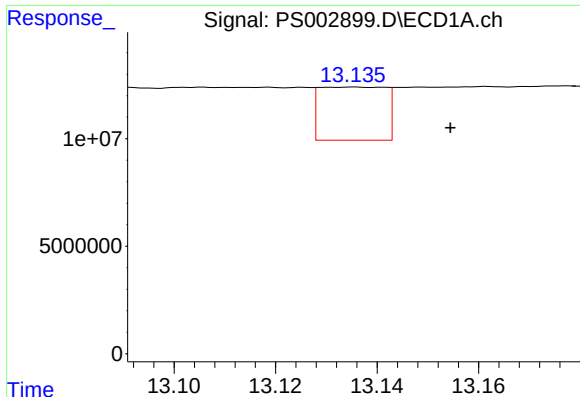
#8 DICHLORPROP

R.T.: 12.802 min
Delta R.T.: 0.005 min
Response: 85936765
Conc: 224.52 ng/ml



#8 DICHLORPROP

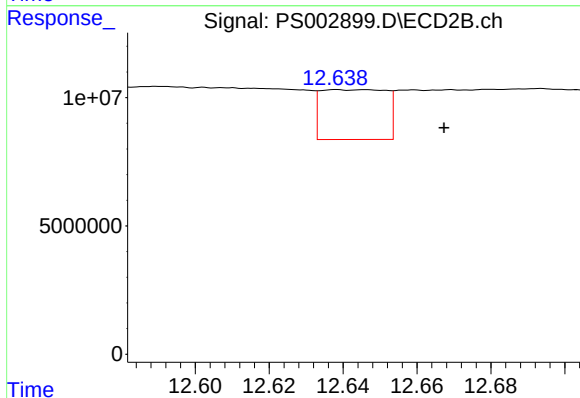
R.T.: 12.254 min
Delta R.T.: 0.058 min
Response: 71164838
Conc: 189.35 ng/ml



#9 2,4-D

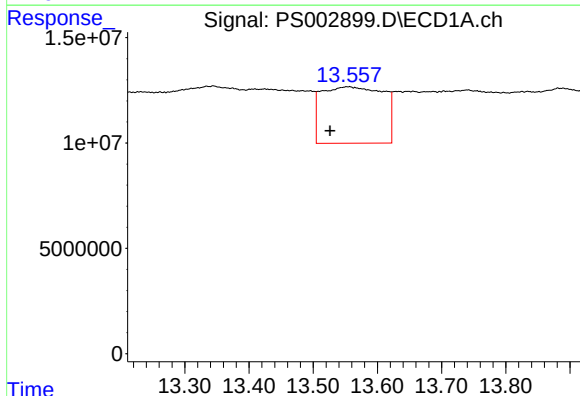
R.T.: 13.135 min
Delta R.T.: -0.019 min
Response: 22173491
Conc: 54.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3422



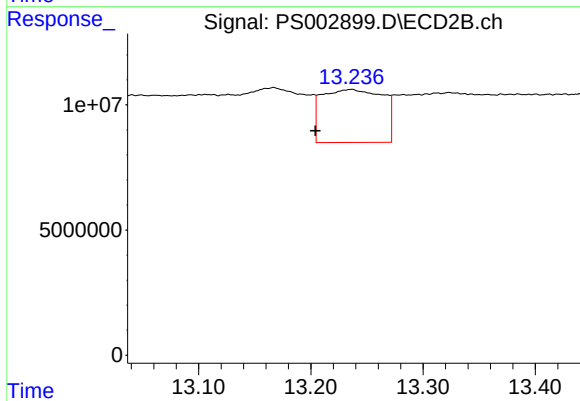
#9 2,4-D

R.T.: 12.644 min
Delta R.T.: -0.024 min
Response: 23757217
Conc: 54.16 ng/ml



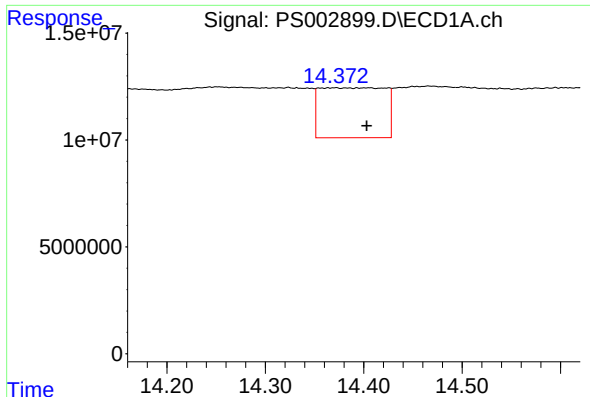
#10 Pentachlorophenol

R.T.: 13.554 min
Delta R.T.: 0.028 min
Response: 179208693
Conc: 32.63 ng/ml



#10 Pentachlorophenol

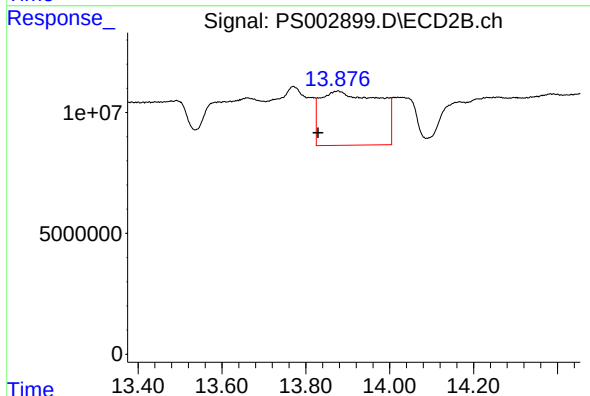
R.T.: 13.235 min
Delta R.T.: 0.031 min
Response: 80244805
Conc: 14.44 ng/ml



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

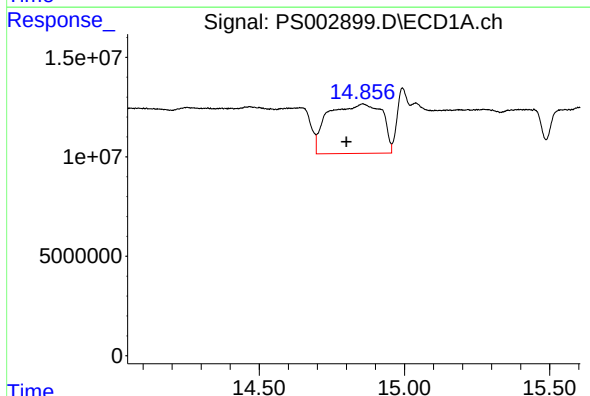
R.T.: 14.370 min
Delta R.T.: -0.033 min
Response: 106948102
Conc: 51.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3422



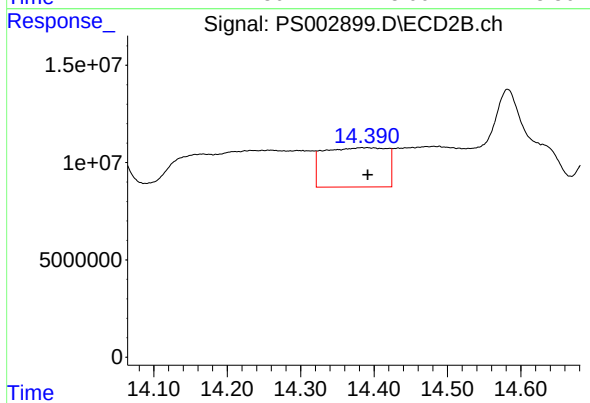
#11 2,4,5-TP (SILVEX)

R.T.: 13.876 min
Delta R.T.: 0.047 min
Response: 218308574
Conc: 100.72 ng/ml



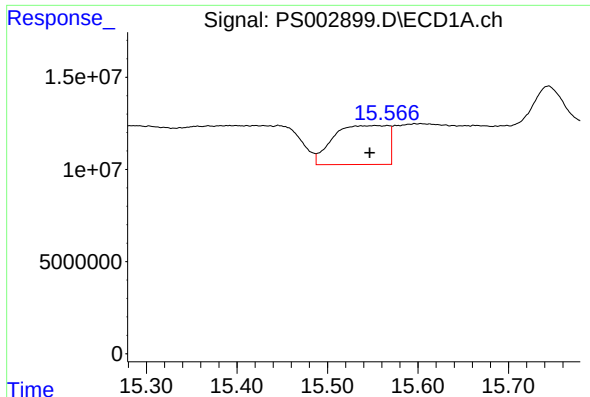
#12 2,4,5-T

R.T.: 14.856 min
Delta R.T.: 0.056 min
Response: 319586068
Conc: 150.59 ng/ml



#12 2,4,5-T

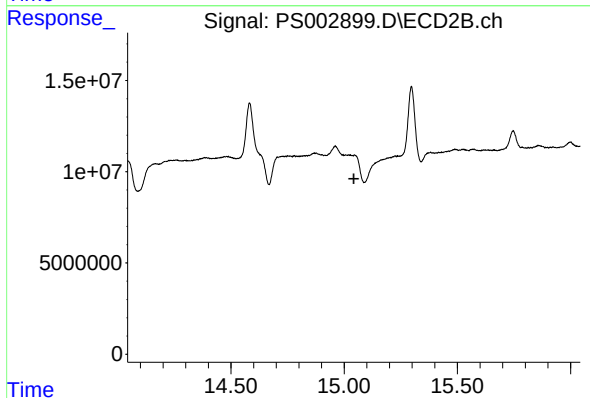
R.T.: 14.390 min
Delta R.T.: -0.001 min
Response: 120572708
Conc: 71.38 ng/ml



#13 2,4-DB

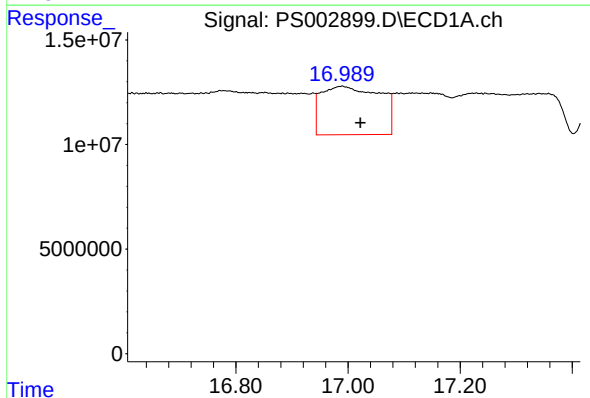
R.T.: 15.553 min
Delta R.T.: 0.006 min
Response: 88637960
Conc: 343.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3422



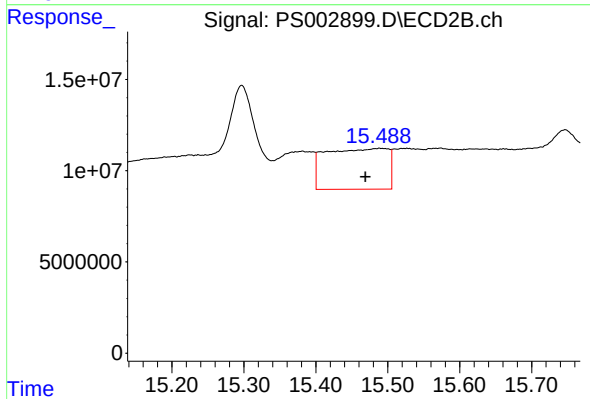
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.043 min
Response: 0
Conc: N.D.



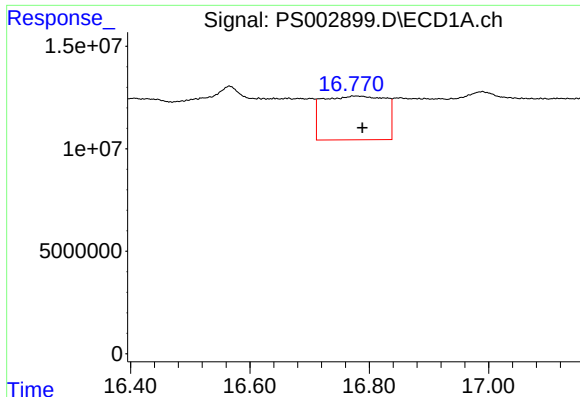
#14 DINOSEB

R.T.: 16.988 min
Delta R.T.: -0.034 min
Response: 169152042
Conc: 101.43 ng/ml



#14 DINOSEB

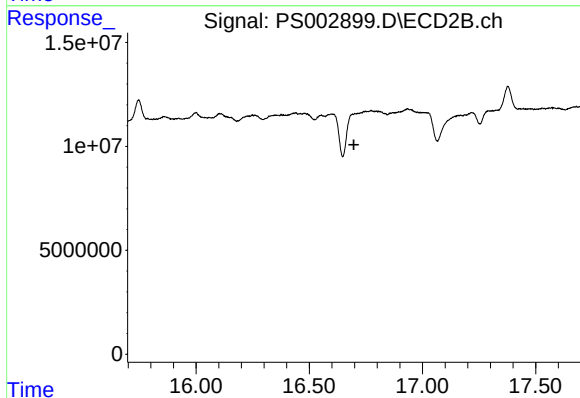
R.T.: 15.489 min
Delta R.T.: 0.020 min
Response: 134301189
Conc: 81.31 ng/ml



#15 Picloram

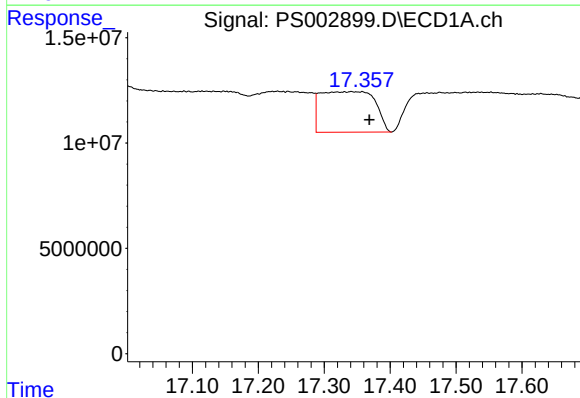
R.T.: 16.776 min
Delta R.T.: -0.013 min
Response: 155699049
Conc: 57.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3422



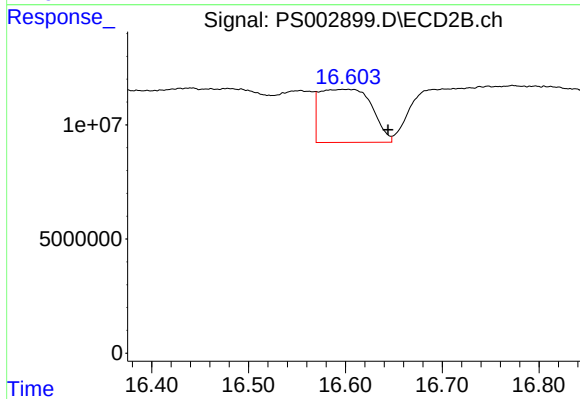
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 16.697 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.357 min
Delta R.T.: -0.012 min
Response: 109805922
Conc: 40.97 ng/ml



#16 DCPA

R.T.: 16.599 min
Delta R.T.: -0.045 min
Response: 86573653
Conc: 30.14 ng/ml