

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2019 07:51
 Operator : EI\SJ
 Sample : K1180-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OILY-STONES

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:27:28 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	11.326	10.823	342.3E6	323.4E6	949.049	801.771
Target Compounds							
1) T	Dalapon	2.834	2.318	46149420	102.5E6	93.081	203.847 #
2) T	3,5-DICHL...	9.685	8.988	1201448	96006008	2.238	193.288 #
3) T	4-Nitroph...	10.870	9.942	99114805	34660959	469.434	172.731 #
5) T	DICAMBA	11.665	11.062	37247461	118.8E6	24.868	81.606 #
6) T	MCP	11.986	11.309	570.4E6	22182581	551.779	23.388 #
7) T	MCPA	12.191	0.000	143.2E6	0	85.301	N.D. #
8) T	DICHLORPROP	0.000	12.254	0	75453114	N.D.	200.756 #
9) T	2,4-D	13.187	12.703	207.9E6	74239088	511.607	169.243 #
10) T	Pentachlo...	13.557	13.236	195.3E6	89959322	35.569	16.187 #
11) T	2,4,5-TP ...	14.438	13.778	142.4E6	111.8E6	68.399	51.592
12) T	2,4,5-T	14.850	14.389	357.4E6	147.8E6	168.429	87.489 #
13) T	2,4-DB	15.591	15.007	254.8E6	98069792	988.058	358.058 #
14) T	DINOSEB	16.994	15.527	246.6E6	246.9E6	147.861	149.510
15) T	Picloram	16.822	16.758	362.5E6	246.7E6	134.534	84.154 #
16) T	DCPA	17.338	16.601	114.6E6	79611293	42.760	27.720 #

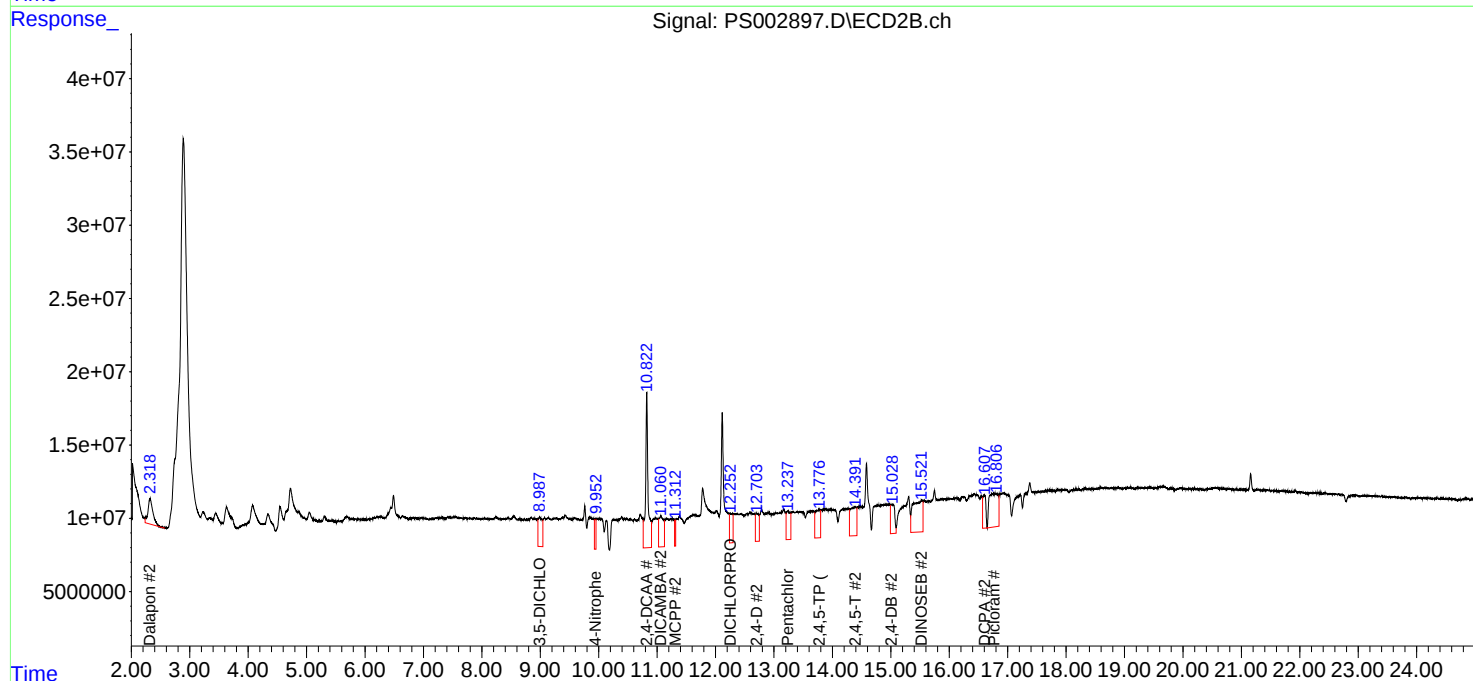
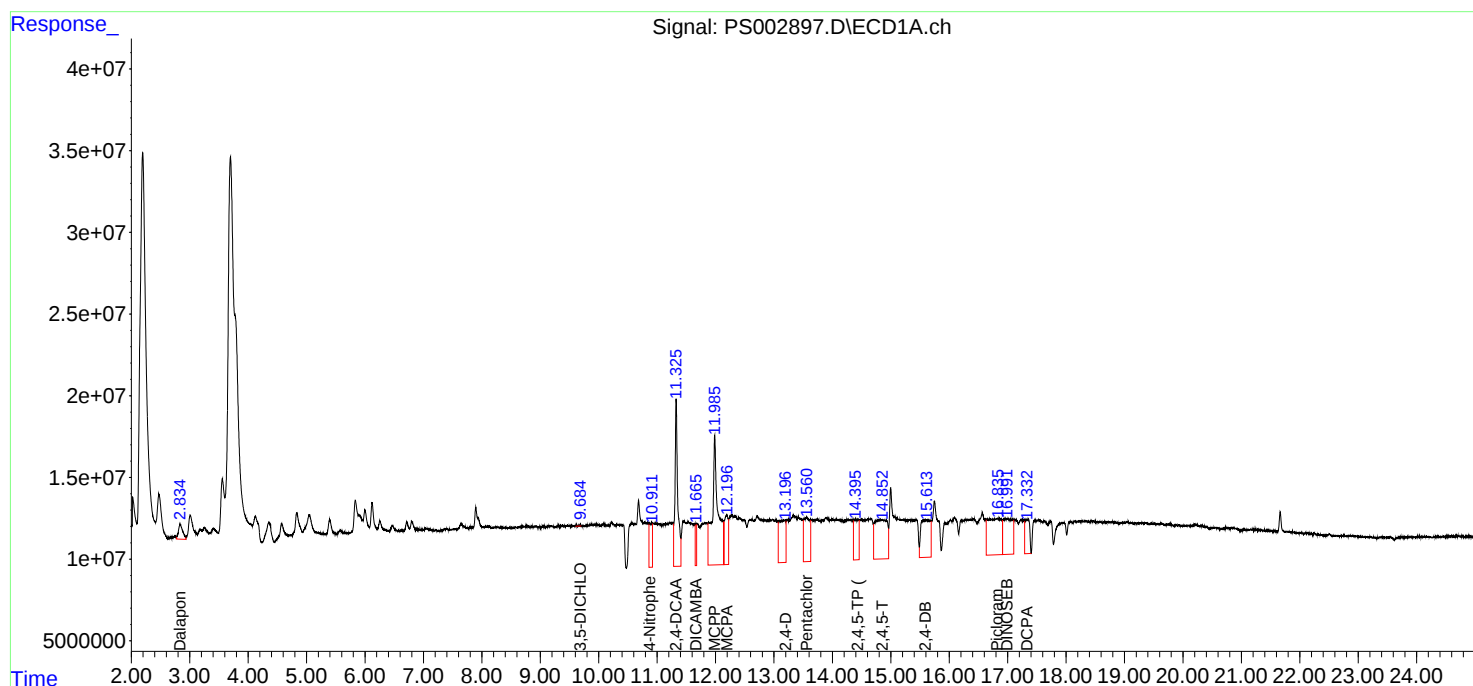
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

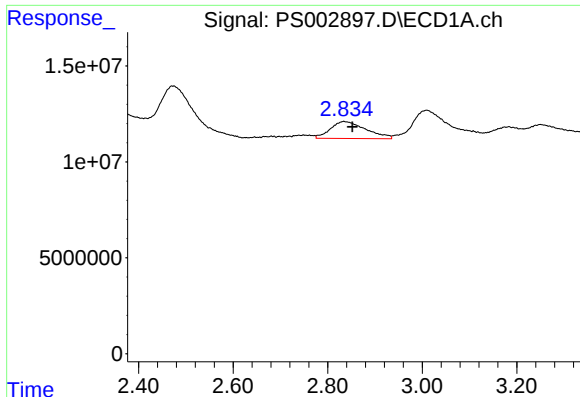
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
Data File : PS002897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2019 07:51
Operator : EI\SJ
Sample : K1180-02
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
OILY-STONES

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 00:27:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
Quant Title : 8080.M
QLast Update : Thu Jan 17 13:42:13 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

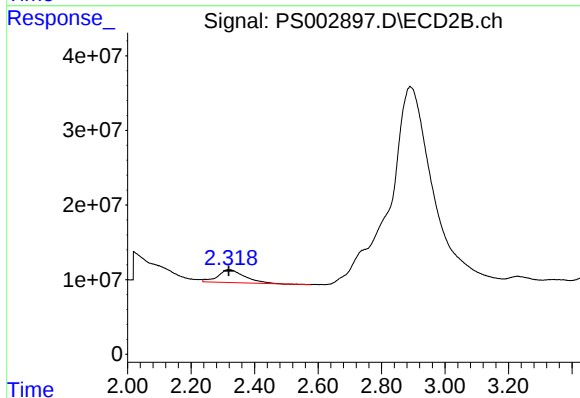




#1 Dalapon

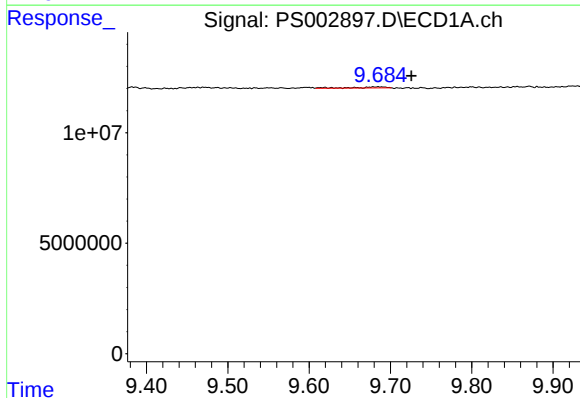
R.T.: 2.834 min
Delta R.T.: -0.018 min
Response: 46149420
Conc: 93.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



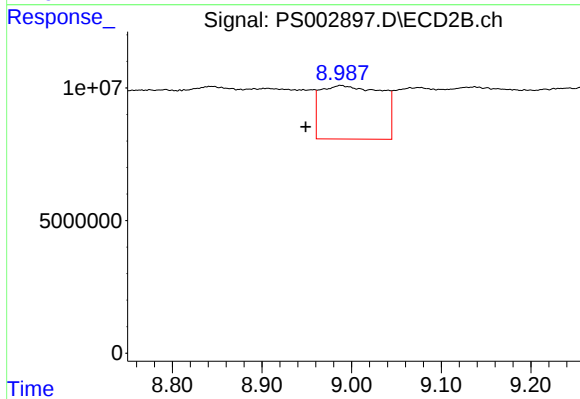
#1 Dalapon

R.T.: 2.318 min
Delta R.T.: 0.000 min
Response: 102507033
Conc: 203.85 ng/ml



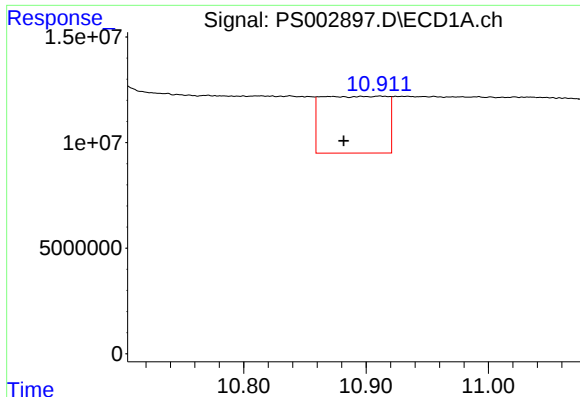
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.685 min
Delta R.T.: -0.041 min
Response: 1201448
Conc: 2.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

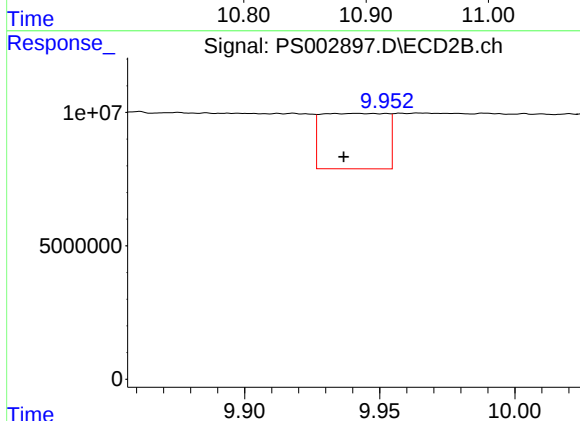
R.T.: 8.988 min
Delta R.T.: 0.039 min
Response: 96006008
Conc: 193.29 ng/ml



#3 4-Nitrophenol

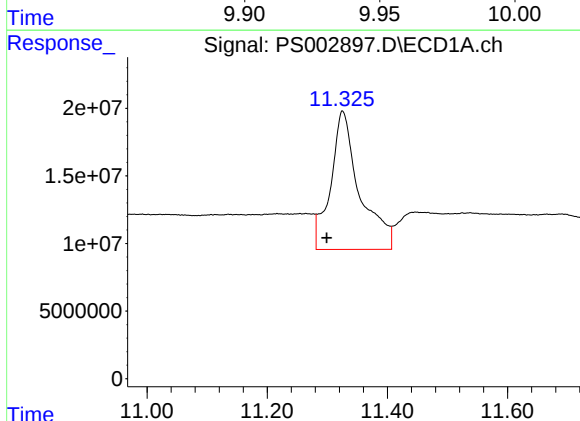
R.T.: 10.870 min
Delta R.T.: -0.011 min
Response: 99114805
Conc: 469.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



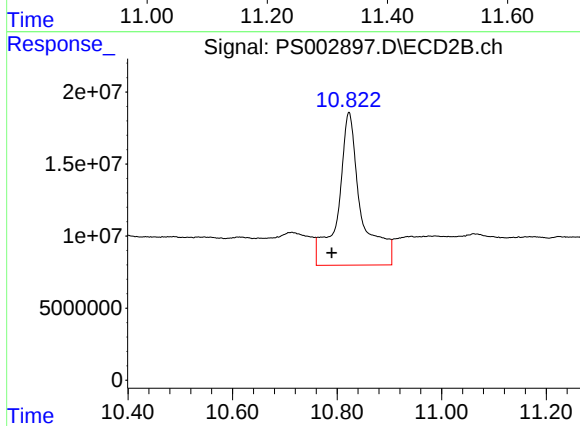
#3 4-Nitrophenol

R.T.: 9.942 min
Delta R.T.: 0.005 min
Response: 34660959
Conc: 172.73 ng/ml



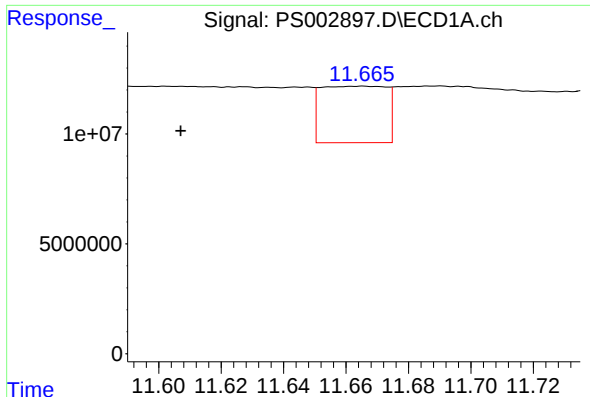
#4 2,4-DCAA

R.T.: 11.326 min
Delta R.T.: 0.027 min
Response: 342308415
Conc: 949.05 ng/ml



#4 2,4-DCAA

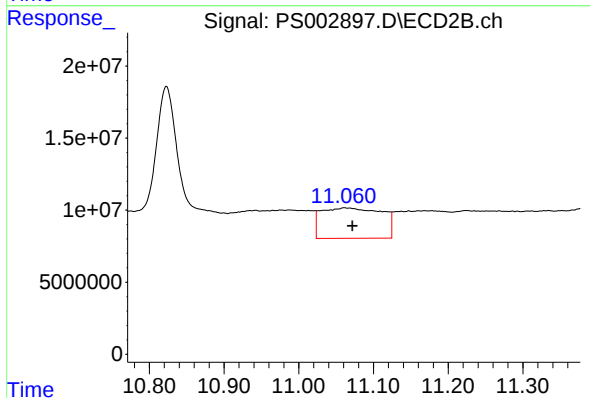
R.T.: 10.823 min
Delta R.T.: 0.033 min
Response: 323369534
Conc: 801.77 ng/ml



#5 DICAMBA

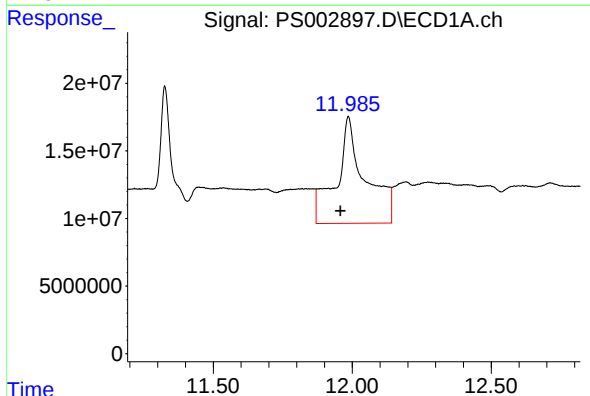
R.T.: 11.665 min
Delta R.T.: 0.058 min
Response: 37247461
Conc: 24.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



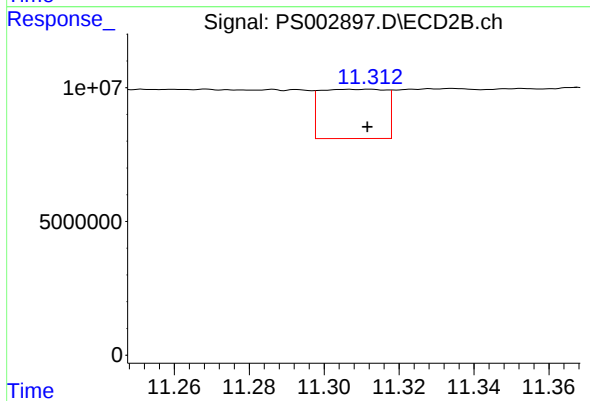
#5 DICAMBA

R.T.: 11.062 min
Delta R.T.: -0.010 min
Response: 118800060
Conc: 81.61 ng/ml



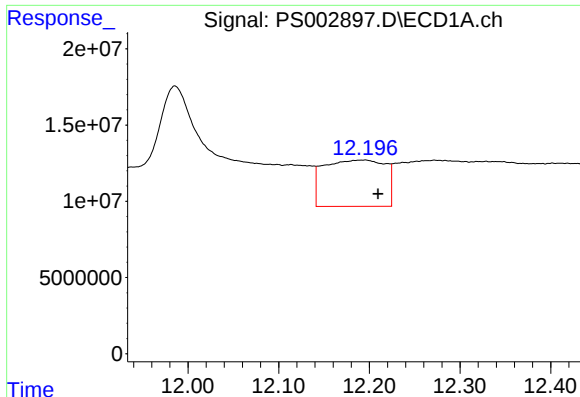
#6 MCP

R.T.: 11.986 min
Delta R.T.: 0.029 min
Response: 570378250
Conc: 551.78 ug/ml



#6 MCP

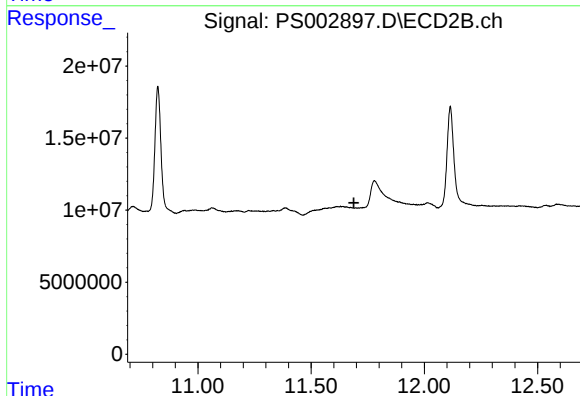
R.T.: 11.309 min
Delta R.T.: -0.002 min
Response: 22182581
Conc: 23.39 ug/ml



#7 MCPA

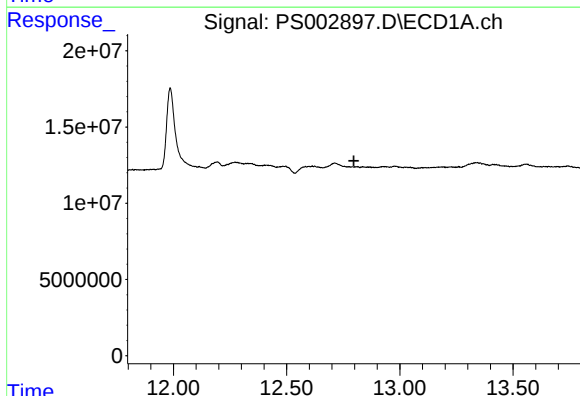
R.T.: 12.191 min
Delta R.T.: -0.018 min
Response: 143200786
Conc: 85.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



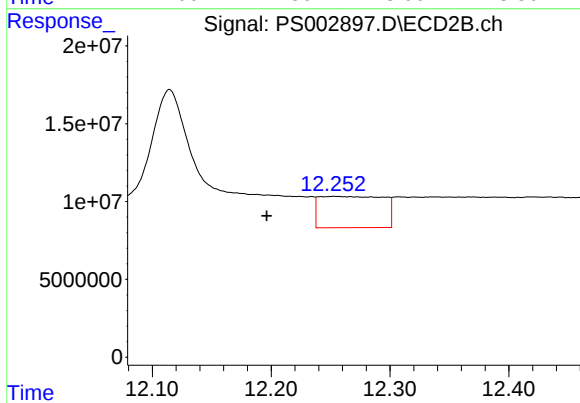
#7 MCPA

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



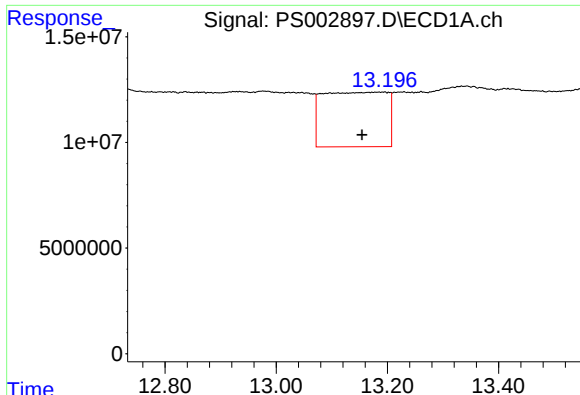
#8 DICHLORPROP

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



#8 DICHLORPROP

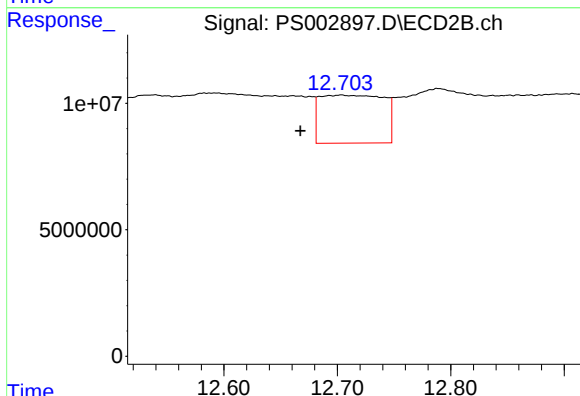
R.T.: 12.254 min
Delta R.T.: 0.057 min
Response: 75453114
Conc: 200.76 ng/ml



#9 2,4-D

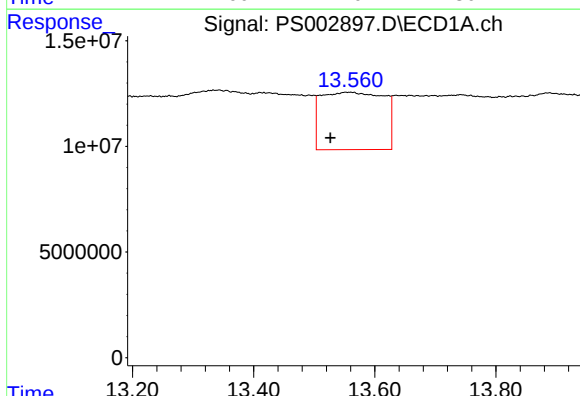
R.T.: 13.187 min
Delta R.T.: 0.033 min
Response: 207862462
Conc: 511.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



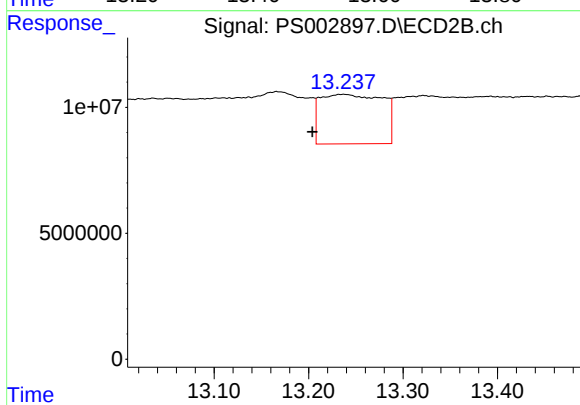
#9 2,4-D

R.T.: 12.703 min
Delta R.T.: 0.036 min
Response: 74239088
Conc: 169.24 ng/ml



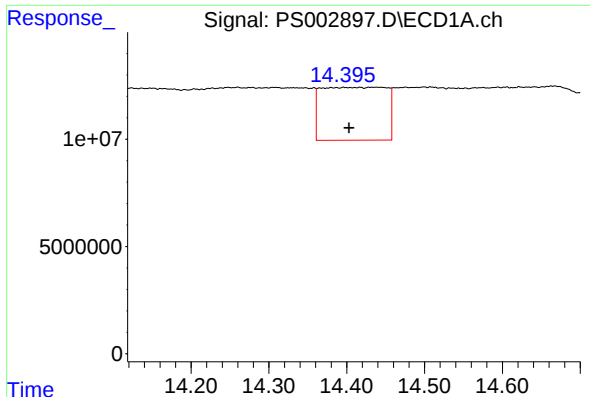
#10 Pentachlorophenol

R.T.: 13.557 min
Delta R.T.: 0.031 min
Response: 195348541
Conc: 35.57 ng/ml



#10 Pentachlorophenol

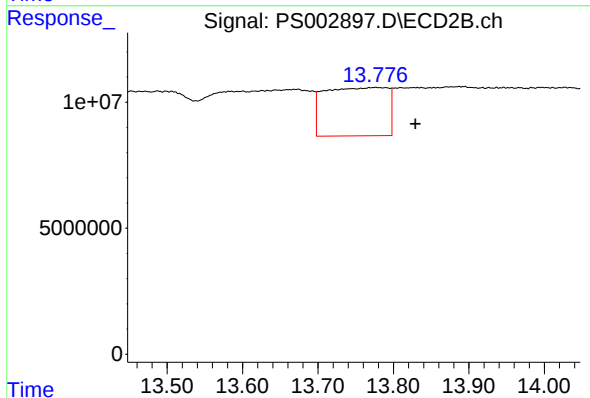
R.T.: 13.236 min
Delta R.T.: 0.032 min
Response: 89959322
Conc: 16.19 ng/ml



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

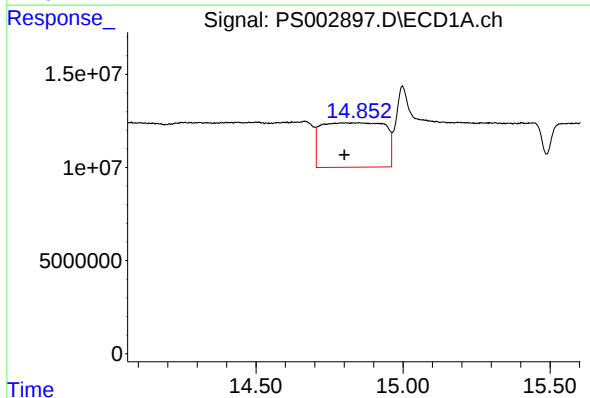
R.T.: 14.438 min
Delta R.T.: 0.035 min
Response: 142430301
Conc: 68.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



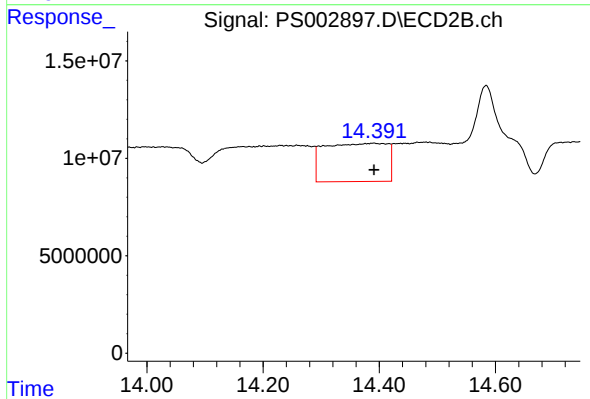
#11 2,4,5-TP (SILVEX)

R.T.: 13.778 min
Delta R.T.: -0.051 min
Response: 111826392
Conc: 51.59 ng/ml



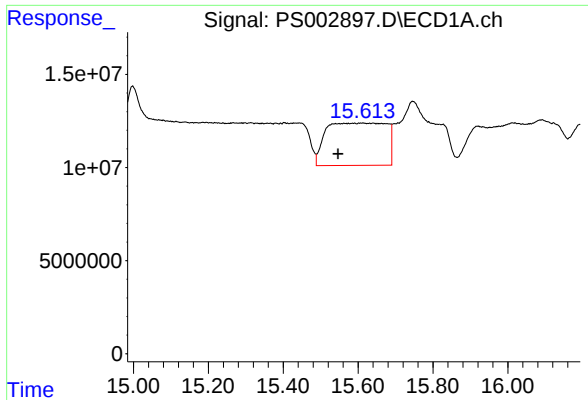
#12 2,4,5-T

R.T.: 14.850 min
Delta R.T.: 0.050 min
Response: 357444125
Conc: 168.43 ng/ml



#12 2,4,5-T

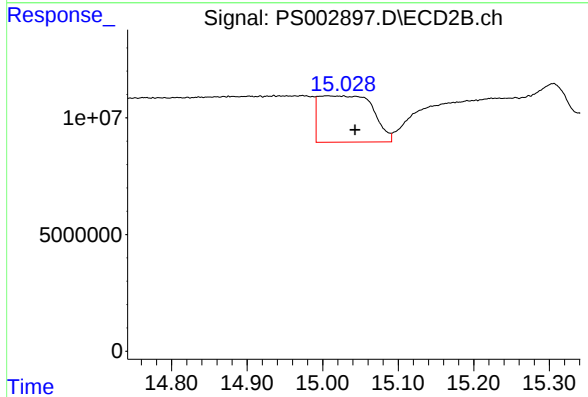
R.T.: 14.389 min
Delta R.T.: -0.002 min
Response: 147780171
Conc: 87.49 ng/ml



#13 2,4-DB

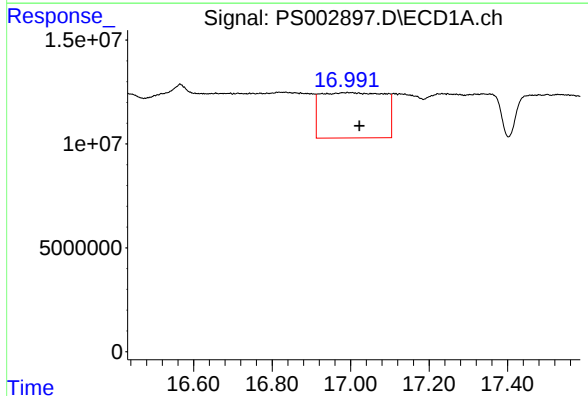
R.T.: 15.591 min
Delta R.T.: 0.044 min
Response: 254789514
Conc: 988.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



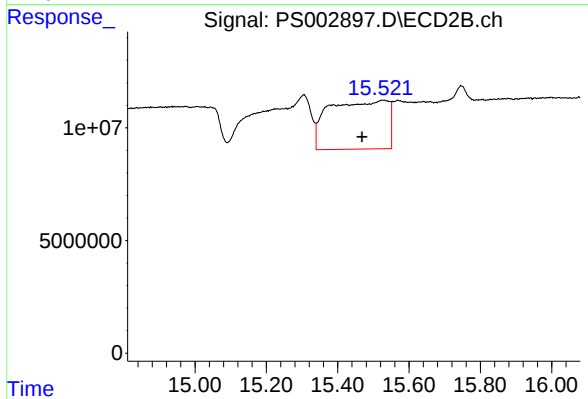
#13 2,4-DB

R.T.: 15.007 min
Delta R.T.: -0.036 min
Response: 98069792
Conc: 358.06 ng/ml



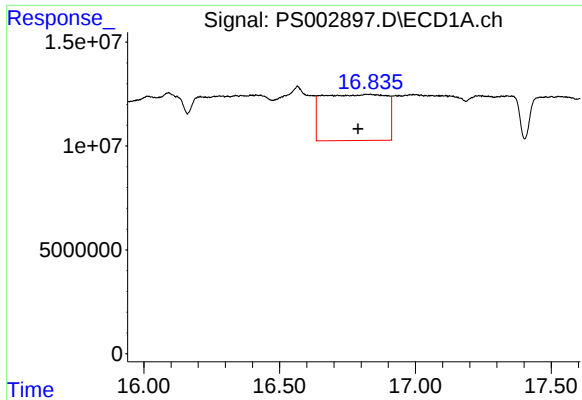
#14 DINOSEB

R.T.: 16.994 min
Delta R.T.: -0.028 min
Response: 246575373
Conc: 147.86 ng/ml



#14 DINOSEB

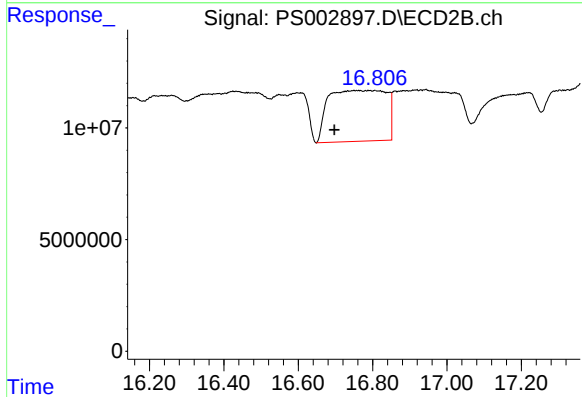
R.T.: 15.527 min
Delta R.T.: 0.059 min
Response: 246947489
Conc: 149.51 ng/ml



#15 Picloram

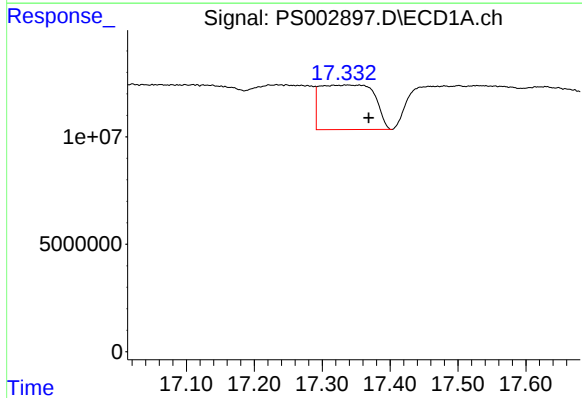
R.T.: 16.822 min
Delta R.T.: 0.033 min
Response: 362463055
Conc: 134.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



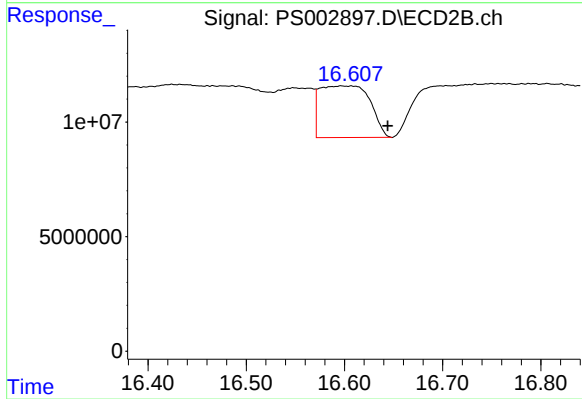
#15 Picloram

R.T.: 16.758 min
Delta R.T.: 0.060 min
Response: 246675155
Conc: 84.15 ng/ml



#16 DCPA

R.T.: 17.338 min
Delta R.T.: -0.031 min
Response: 114600096
Conc: 42.76 ng/ml



#16 DCPA

R.T.: 16.601 min
Delta R.T.: -0.043 min
Response: 79611293
Conc: 27.72 ng/ml