

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
 Data File : PS004177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 10:01
 Operator : EI\SJ
 Sample : K2453-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OILY-STONES

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 13:19:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.200	10.705	187.2E6	190.2E6	385.896	414.109
Target Compounds							
2) T	3,5-DICHL...	0.000	8.959	0	3016028	N.D.	5.276
3) T	4-Nitroph...	10.840	9.873	33760924	43759102	133.656	182.476 #
5) T	DICAMBA	11.556	11.047	16919798	1130432	8.626	<MDL #
6) T	MCP	11.882	11.314	15889765	11308137	12.172	10.842
7) T	MCPA	12.087	0.000	17026737	0	8.253	N.D. #
8) T	DICHLORPROP	12.769	0.000	8122549	0	16.779	N.D. #
9) T	2,4-D	13.135	12.665	39622952	-5148167	87.020	N.D. #
10) T	Pentachlo...	13.454	13.195	13107365	18576454	1.807	2.991 #
11) T	2,4,5-TP ...	14.373	13.829	21720577	2198944	8.023	<MDL #
12) T	2,4,5-T	14.737	14.368	16772112	25617219	5.696	11.106 #
13) T	2,4-DB	15.491	0.000	12336773	0	39.615	N.D. #
14) T	DINOSEB	16.879	15.450	44160755	3987967	17.626	2.134 #
15) T	Picloram	16.675	16.648	31100828	34459528	8.672	10.066
16) T	DCPA	17.333	16.648	21969495	34459528	6.103	10.842 #

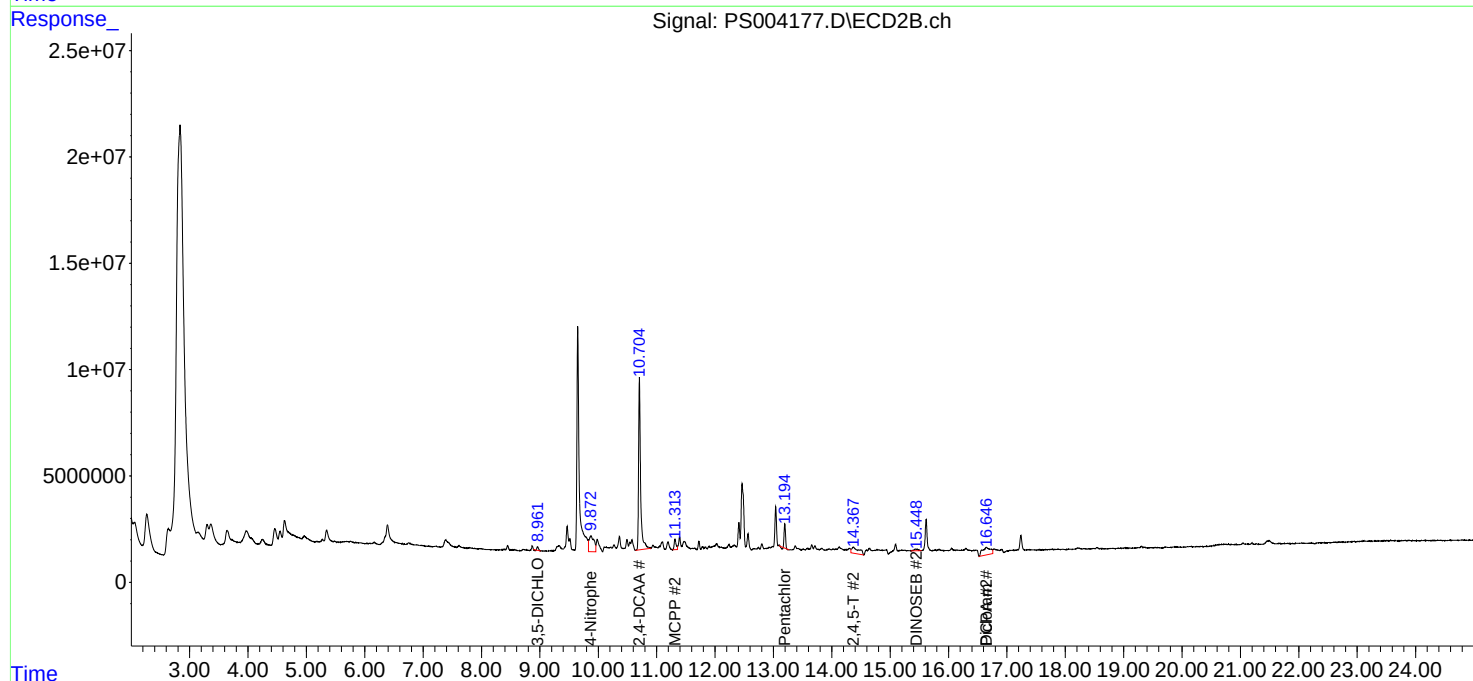
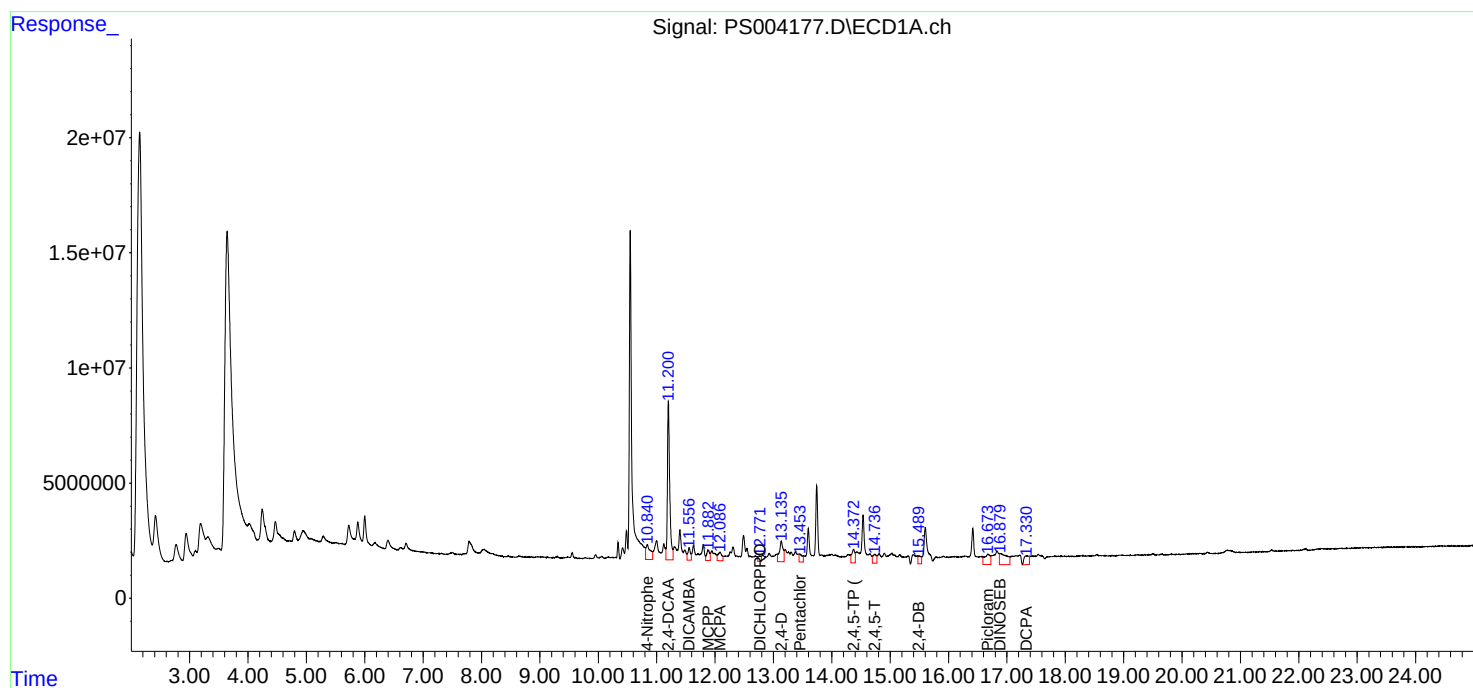
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

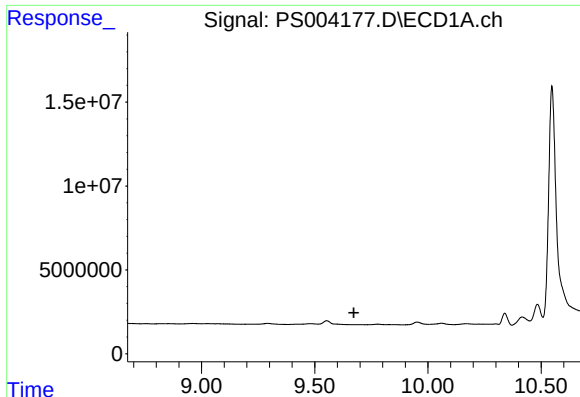
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
Data File : PS004177.D
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Apr 22 13:19:04 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

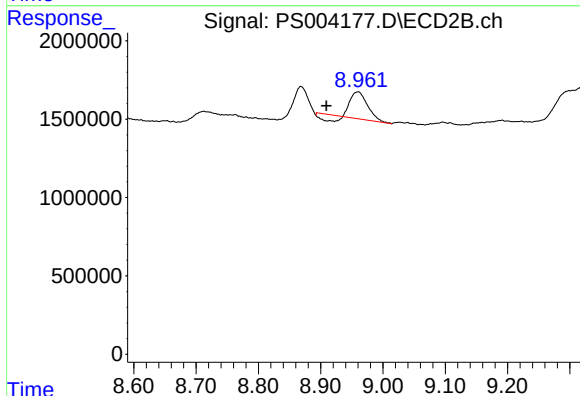




#2 3,5-DICHLOROBENZOIC ACID

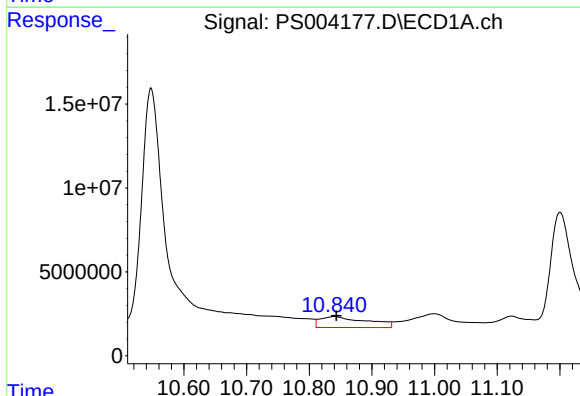
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



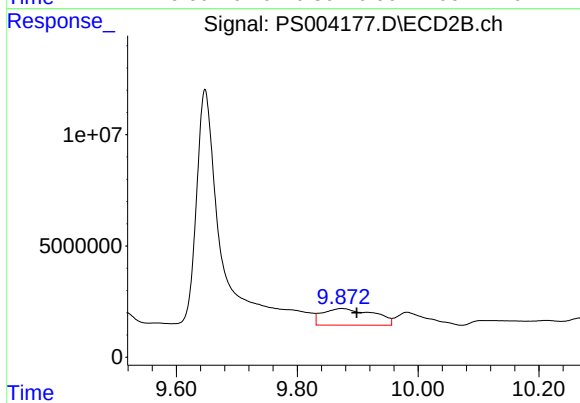
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.959 min
Delta R.T.: 0.050 min
Response: 3016028
Conc: 5.28 ng/ml



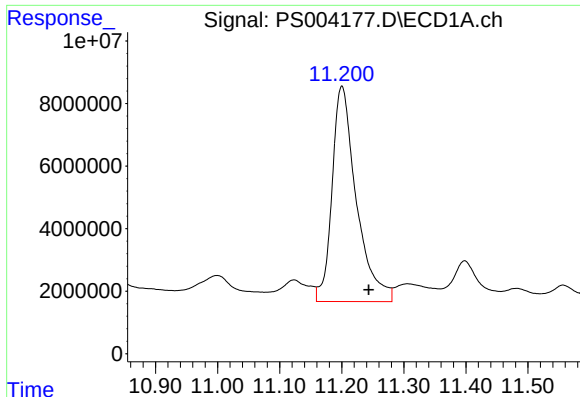
#3 4-Nitrophenol

R.T.: 10.840 min
Delta R.T.: -0.004 min
Response: 33760924
Conc: 133.66 ng/ml



#3 4-Nitrophenol

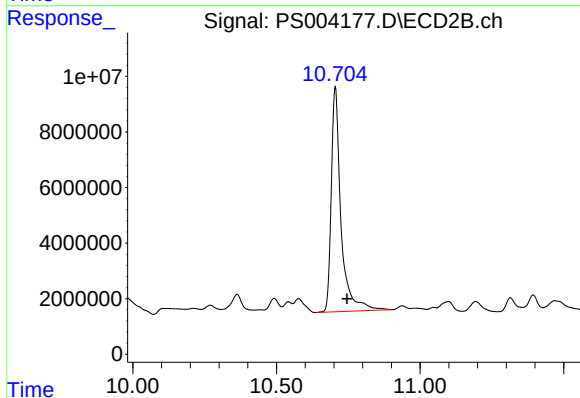
R.T.: 9.873 min
Delta R.T.: -0.025 min
Response: 43759102
Conc: 182.48 ng/ml



#4 2,4-DCAA

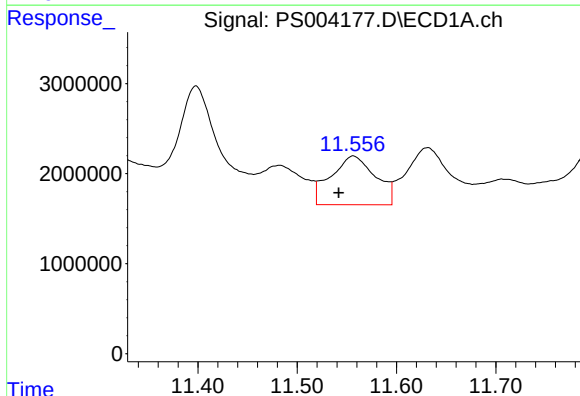
R.T.: 11.200 min
Delta R.T.: -0.043 min
Response: 187242306
Conc: 385.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



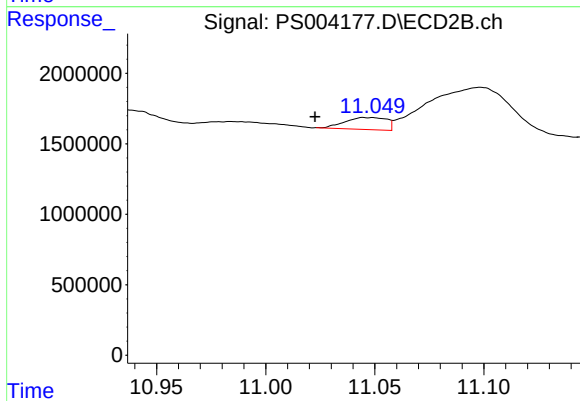
#4 2,4-DCAA

R.T.: 10.705 min
Delta R.T.: -0.041 min
Response: 190176100
Conc: 414.11 ng/ml



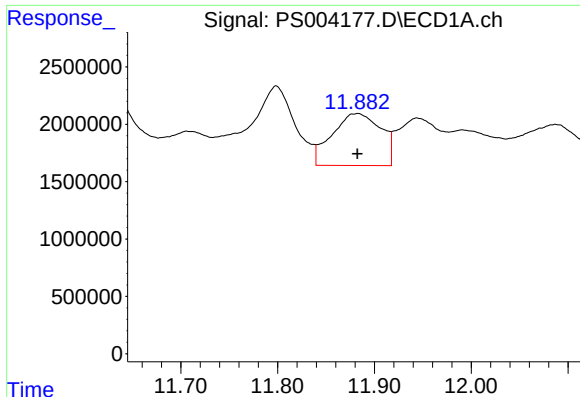
#5 DICAMBA

R.T.: 11.556 min
Delta R.T.: 0.015 min
Response: 16919798
Conc: 8.63 ng/ml



#5 DICAMBA

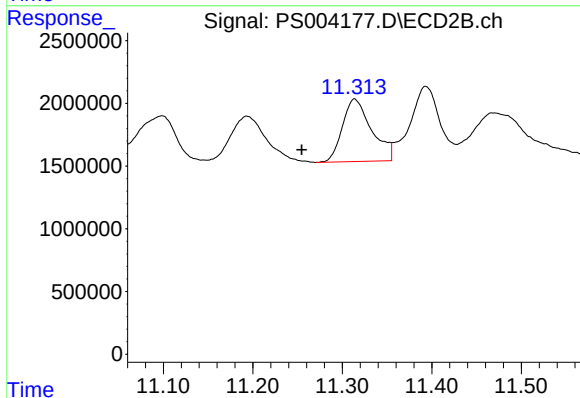
R.T.: 11.047 min
Delta R.T.: 0.025 min
Response: 1130432
Conc: N.D.



#6 MCPP

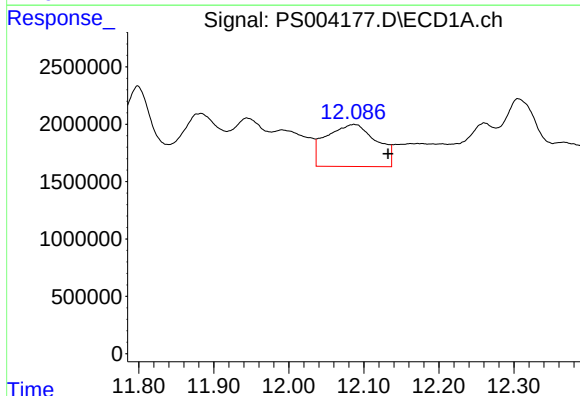
R.T.: 11.882 min
Delta R.T.: 0.000 min
Response: 15889765
Conc: 12.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



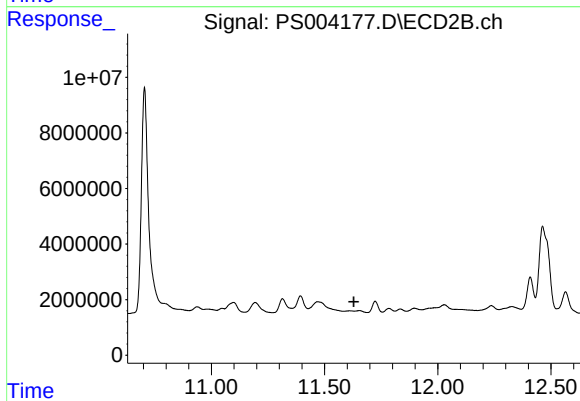
#6 MCPP

R.T.: 11.314 min
Delta R.T.: 0.059 min
Response: 11308137
Conc: 10.84 ug/ml



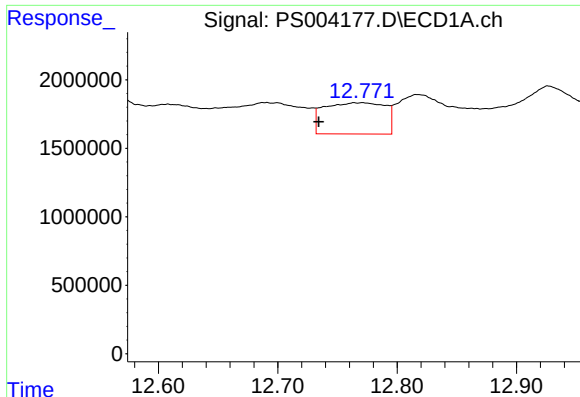
#7 MCPA

R.T.: 12.087 min
Delta R.T.: -0.045 min
Response: 17026737
Conc: 8.25 ug/ml



#7 MCPA

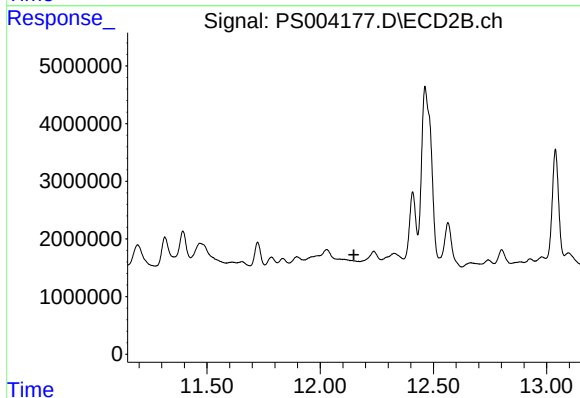
R.T.: 0.000 min
Exp R.T.: 11.630 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

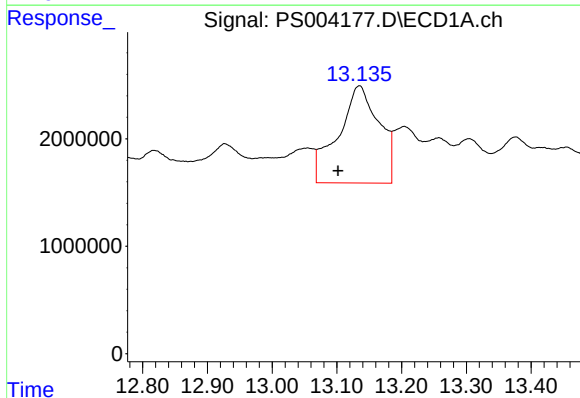
R.T.: 12.769 min
Delta R.T.: 0.035 min
Response: 8122549
Conc: 16.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



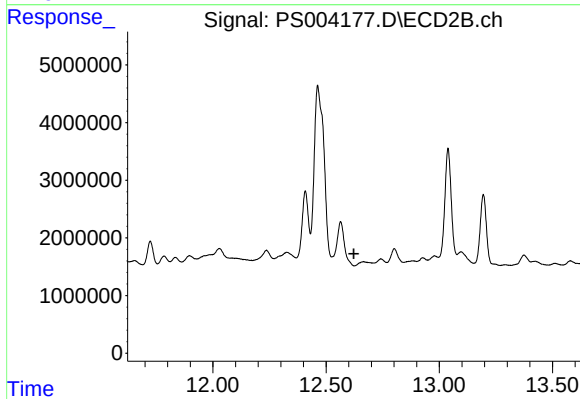
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.149 min
Response: 0
Conc: N.D.



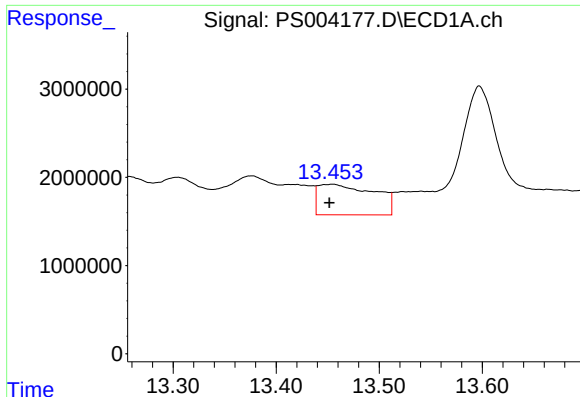
#9 2,4-D

R.T.: 13.135 min
Delta R.T.: 0.033 min
Response: 39622952
Conc: 87.02 ng/ml



#9 2,4-D

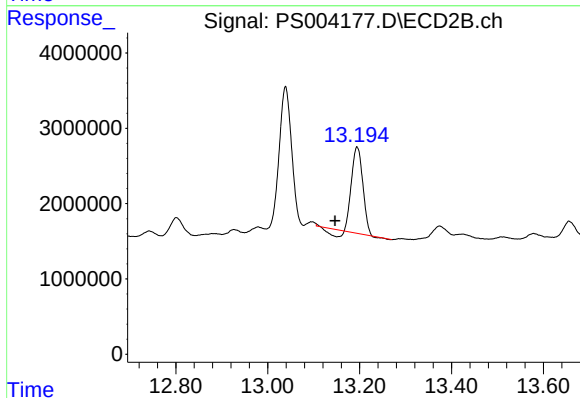
R.T.: 12.665 min
Delta R.T.: 0.042 min
Response: -5148167
Conc: N.D.



#10 Pentachlorophenol

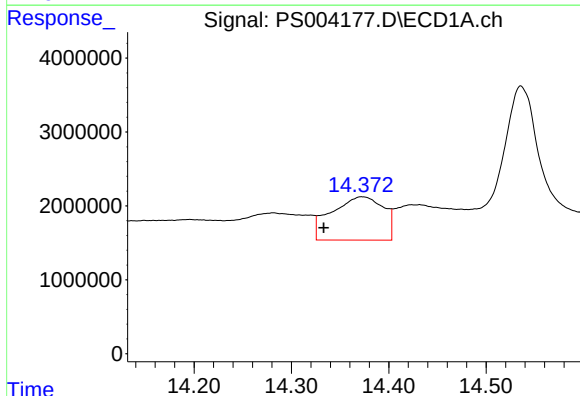
R.T.: 13.454 min
Delta R.T.: 0.002 min
Response: 13107365
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



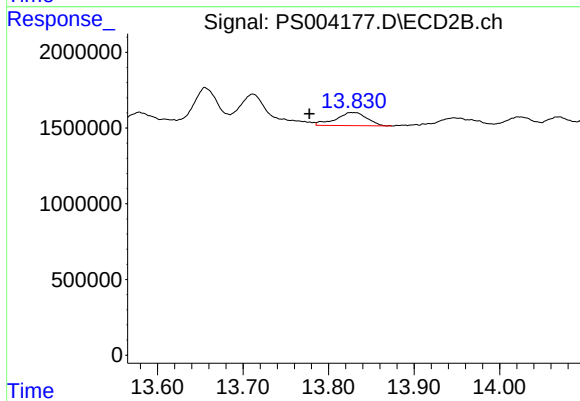
#10 Pentachlorophenol

R.T.: 13.195 min
Delta R.T.: 0.048 min
Response: 18576454
Conc: 2.99 ng/ml



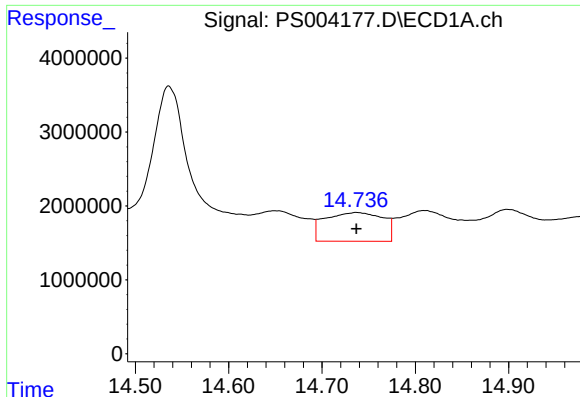
#11 2,4,5-TP (SILVEX)

R.T.: 14.373 min
Delta R.T.: 0.040 min
Response: 21720577
Conc: 8.02 ng/ml



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

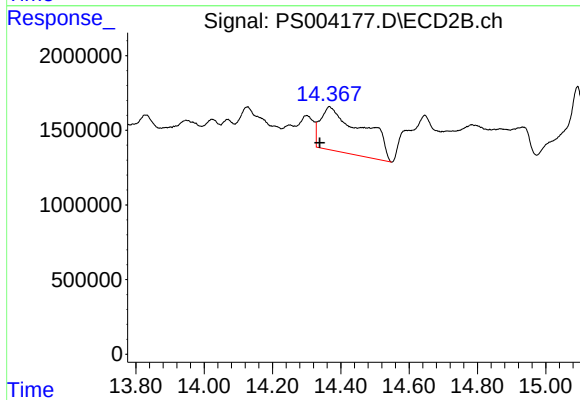
R.T.: 13.829 min
Delta R.T.: 0.051 min
Response: 2198944
Conc: N.D.



#12 2,4,5-T

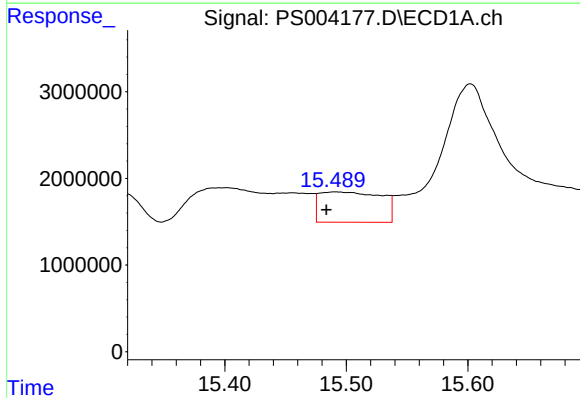
R.T.: 14.737 min
Delta R.T.: 0.000 min
Response: 16772112
Conc: 5.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



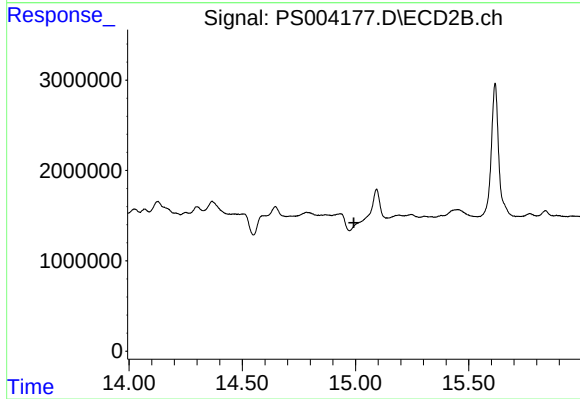
#12 2,4,5-T

R.T.: 14.368 min
Delta R.T.: 0.029 min
Response: 25617219
Conc: 11.11 ng/ml



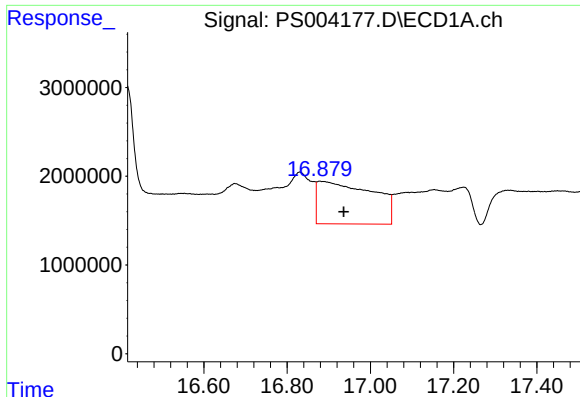
#13 2,4-DB

R.T.: 15.491 min
Delta R.T.: 0.008 min
Response: 12336773
Conc: 39.61 ng/ml



#13 2,4-DB

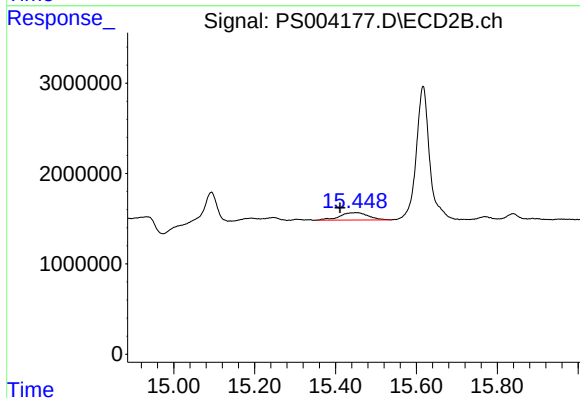
R.T.: 0.000 min
Exp R.T. : 14.993 min
Response: 0
Conc: N.D.



#14 DINOSEB

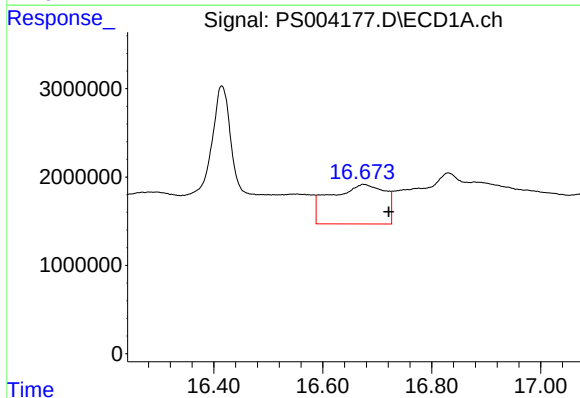
R.T.: 16.879 min
Delta R.T.: -0.057 min
Response: 44160755
Conc: 17.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



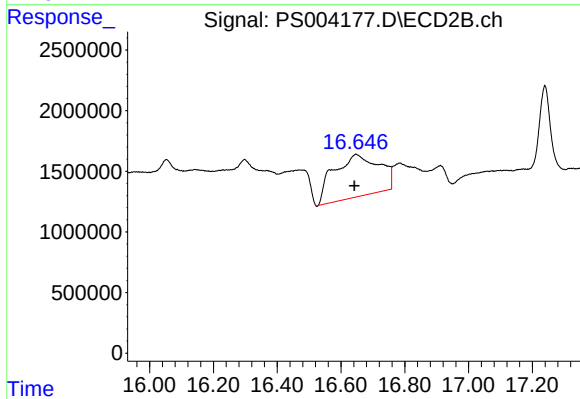
#14 DINOSEB

R.T.: 15.450 min
Delta R.T.: 0.039 min
Response: 3987967
Conc: 2.13 ng/ml



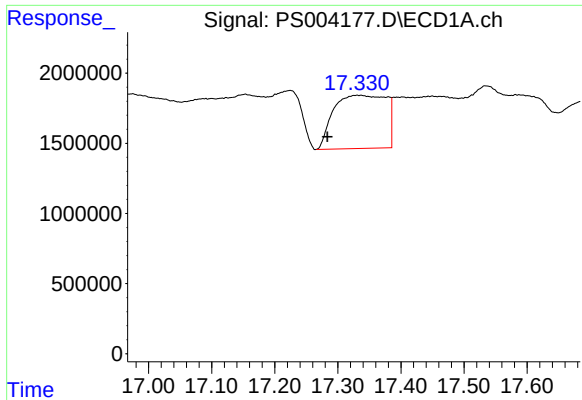
#15 Picloram

R.T.: 16.675 min
Delta R.T.: -0.046 min
Response: 31100828
Conc: 8.67 ng/ml



#15 Picloram

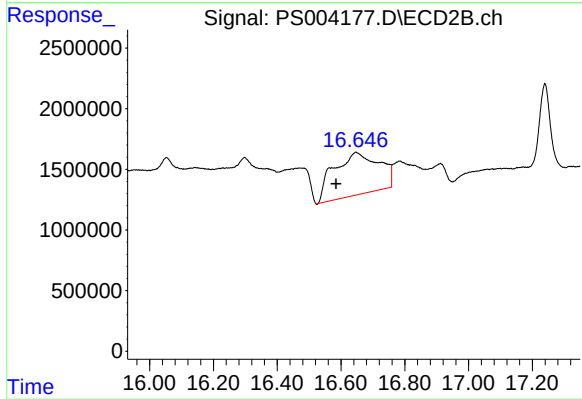
R.T.: 16.648 min
Delta R.T.: 0.005 min
Response: 34459528
Conc: 10.07 ng/ml



#16 DCPA

R.T.: 17.333 min
Delta R.T.: 0.049 min
Response: 21969495
Conc: 6.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-STONES



#16 DCPA

R.T.: 16.648 min
Delta R.T.: 0.063 min
Response: 34459528
Conc: 10.84 ng/ml