

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 04:37
 Operator : EI\SJ
 Sample : K2200-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-02-042319-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 05:15:53 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	11.215	10.708	215.3E6	182.0E6	443.749	396.402
Target Compounds							
2) T	3,5-DICHL...	0.000	8.958	0	127.7E6	N.D.	223.478
3) T	4-Nitroph...	10.847	9.921	13835879	9333618	54.775	38.921 #
5) T	DICAMBA	11.569	0.000	7843513	0	3.999	N.D. #
6) T	MCP	11.887	0.000	11042631	0	8.459	N.D. #
7) T	MCPA	12.077	0.000	11881799	0	5.759	N.D. #
9) T	2,4-D	13.204	12.559	11763854	397102	25.836	<MDL #
10) T	Pentachlo...	0.000	13.196	0	916806	N.D.	<MDL #
11) T	2,4,5-TP ...	14.323	0.000	2144872	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	14.304	0	4183251	N.D.	1.814
14) T	DINOSEB	16.989	15.432	10591899	2449692	4.228	1.311 #
15) T	Picloram	16.692	16.673	23091251	10372700	6.439	3.030 #
16) T	DCPA	17.232	0.000	9595612	0	2.666	N.D. #

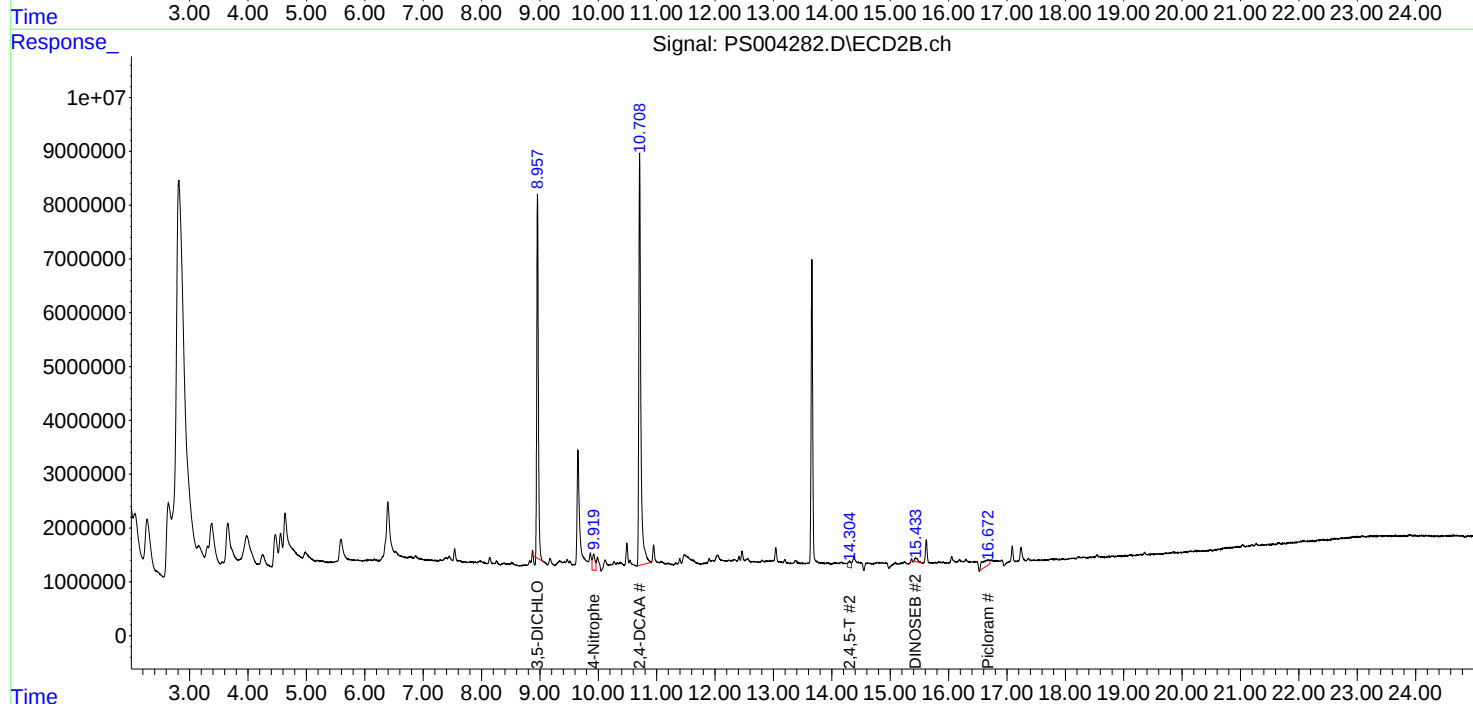
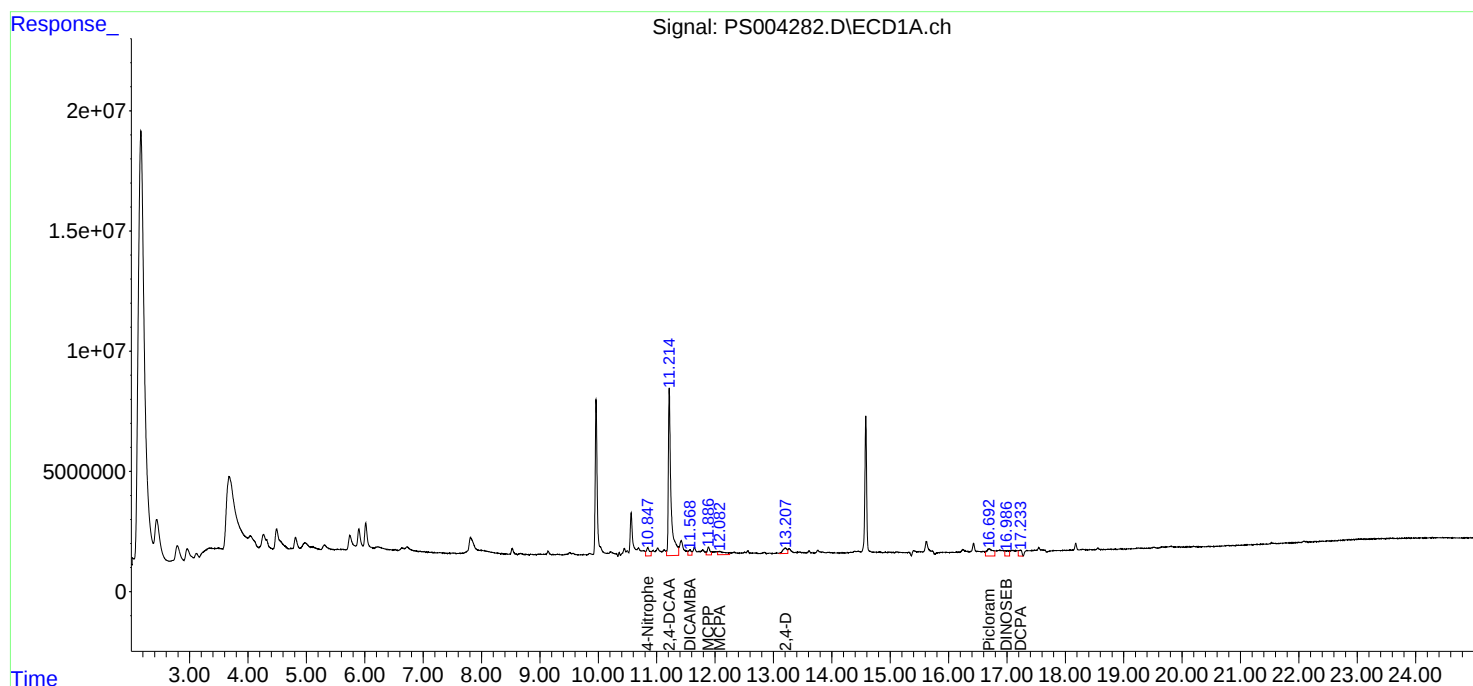
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

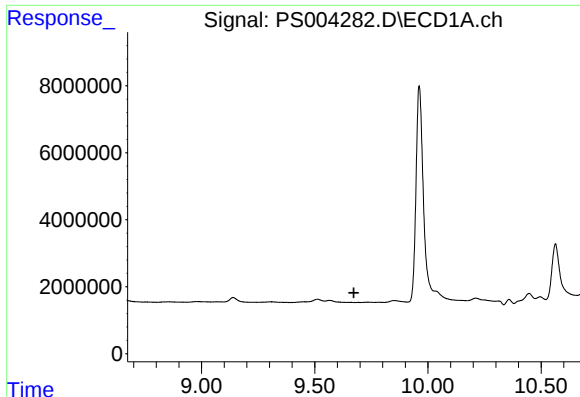
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Data File : PS004282.D
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Operator : EI\SJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 05:15:53 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

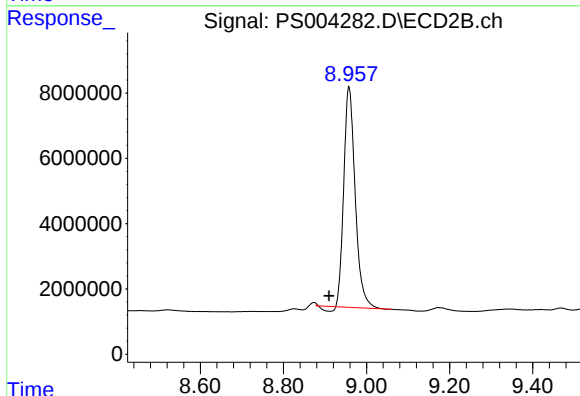




#2 3,5-DICHLOROBENZOIC ACID

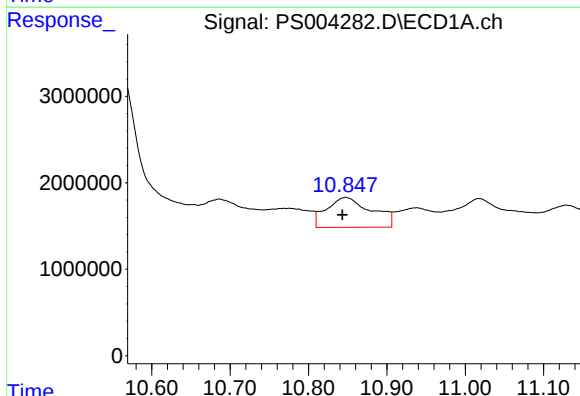
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-02-042319-B



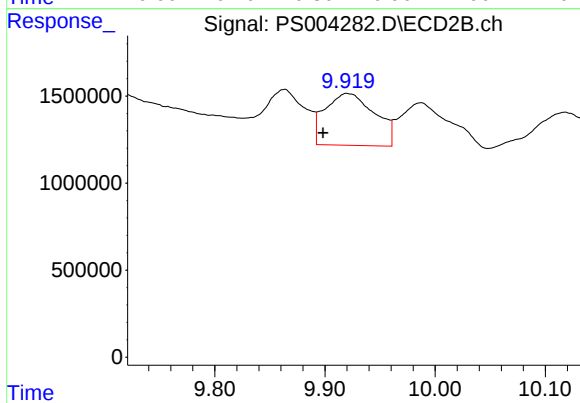
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.958 min
Delta R.T.: 0.048 min
Response: 127745415
Conc: 223.48 ng/ml



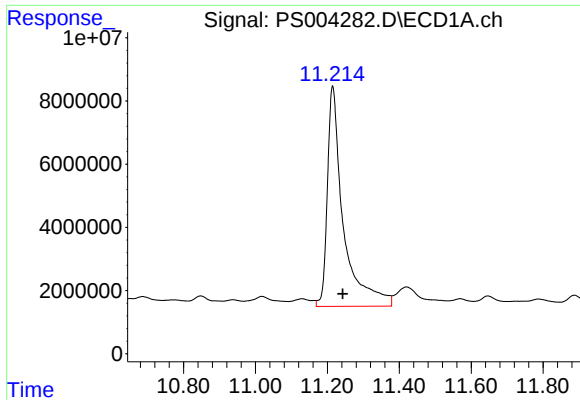
#3 4-Nitrophenol

R.T.: 10.847 min
Delta R.T.: 0.004 min
Response: 13835879
Conc: 54.77 ng/ml



#3 4-Nitrophenol

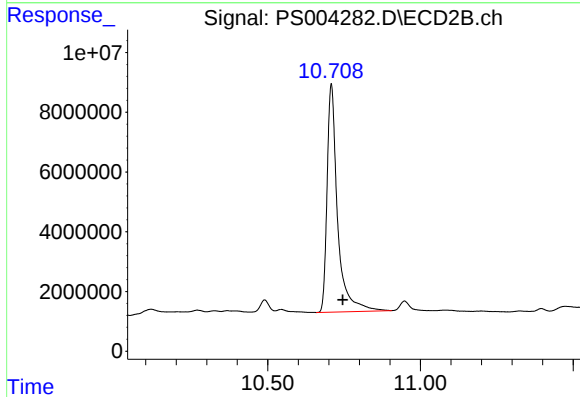
R.T.: 9.921 min
Delta R.T.: 0.022 min
Response: 9333618
Conc: 38.92 ng/ml



#4 2,4-DCAA

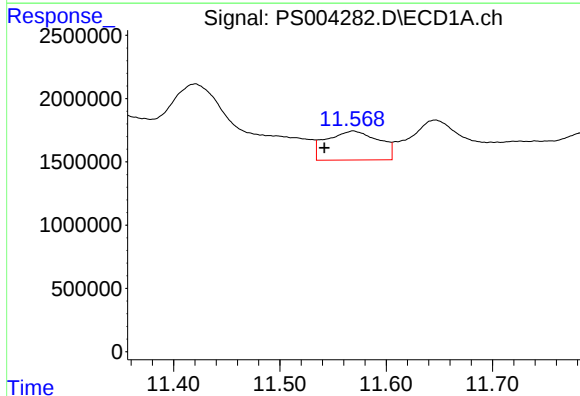
R.T.: 11.215 min
Delta R.T.: -0.028 min
Response: 215313463
Conc: 443.75 ng/ml

Instrument :
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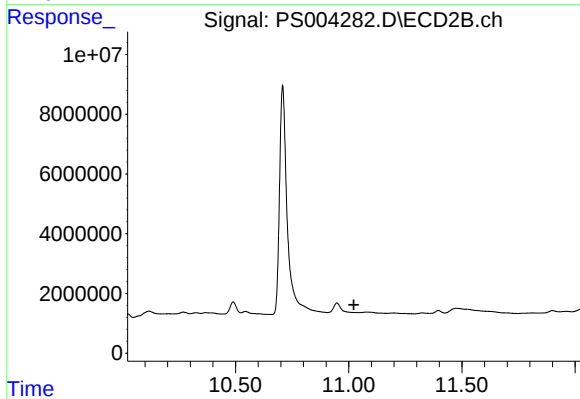
#4 2,4-DCAA

R.T.: 10.708 min
Delta R.T.: -0.038 min
Response: 182044544
Conc: 396.40 ng/ml



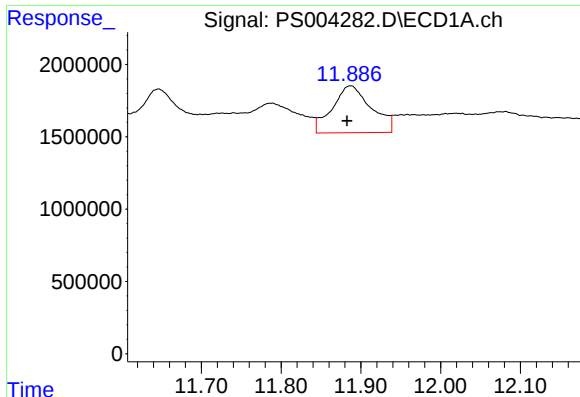
#5 DICAMBA

R.T.: 11.569 min
Delta R.T.: 0.027 min
Response: 7843513
Conc: 4.00 ng/ml



#5 DICAMBA

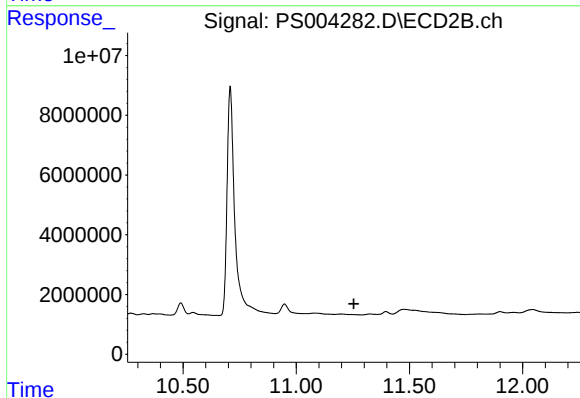
R.T.: 0.000 min
Exp R.T.: 11.023 min
Response: 0
Conc: N.D.



#6 MCPP

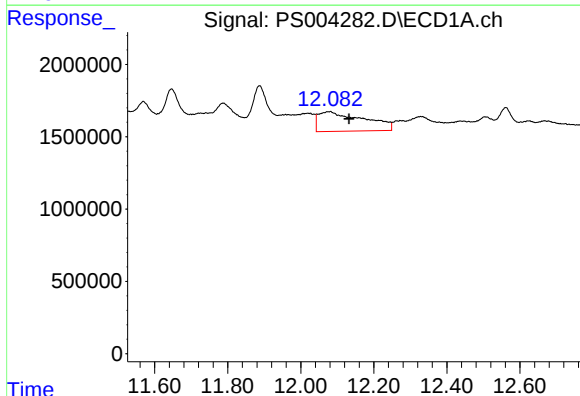
R.T.: 11.887 min
Delta R.T.: 0.004 min
Response: 11042631
Conc: 8.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
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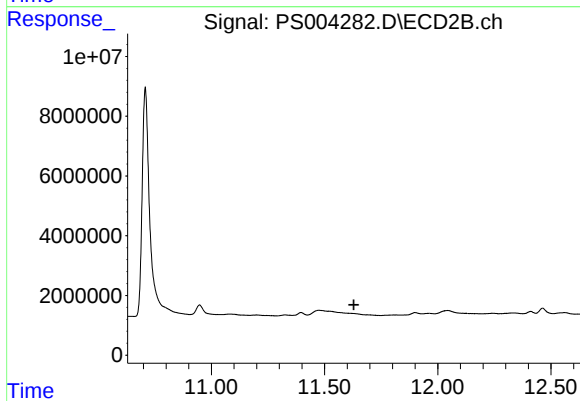
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.255 min
Response: 0
Conc: N.D.



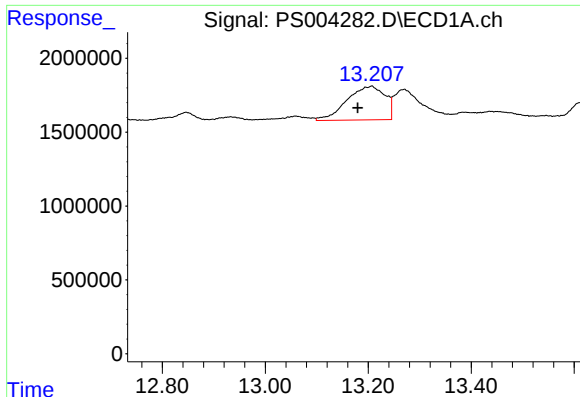
#7 MCPA

R.T.: 12.077 min
Delta R.T.: -0.055 min
Response: 11881799
Conc: 5.76 ug/ml



#7 MCPA

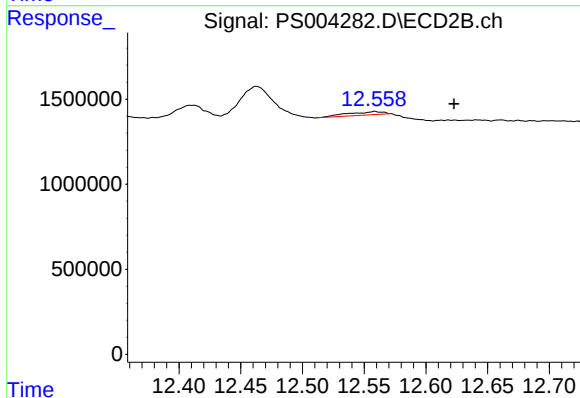
R.T.: 0.000 min
Exp R.T. : 11.630 min
Response: 0
Conc: N.D.



#9 2,4-D

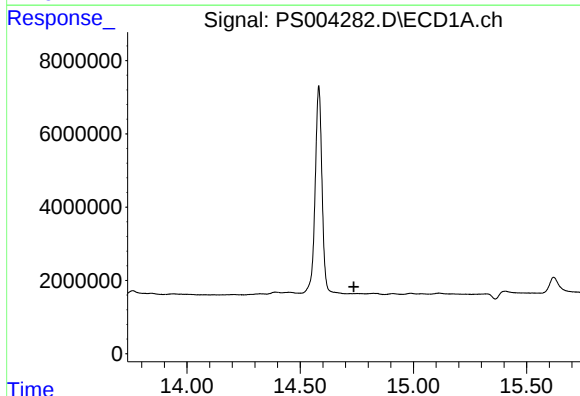
R.T.: 13.204 min
Delta R.T.: 0.024 min
Response: 11763854
Conc: 25.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-042319-B



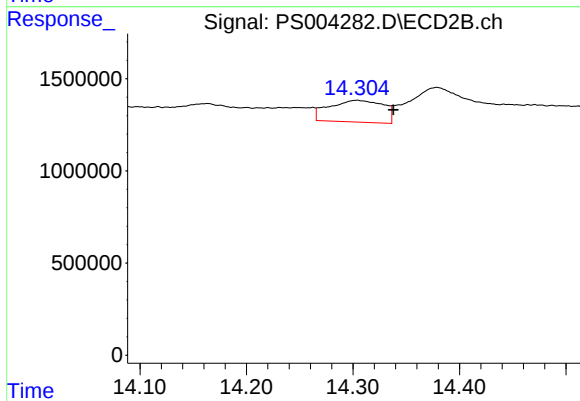
#9 2,4-D

R.T.: 12.559 min
Delta R.T.: -0.064 min
Response: 397102
Conc: N.D.



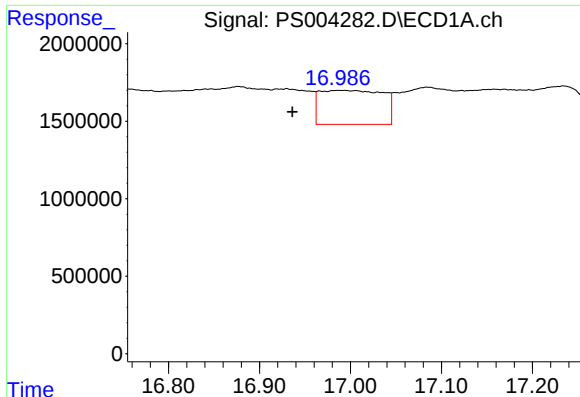
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 14.737 min
Response: 0
Conc: N.D.



#12 2,4,5-T

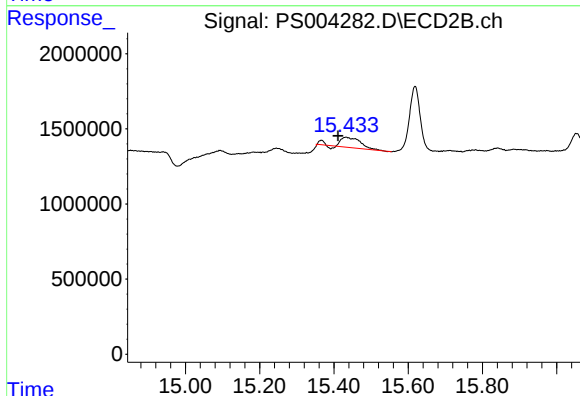
R.T.: 14.304 min
Delta R.T.: -0.034 min
Response: 4183251
Conc: 1.81 ng/ml



#14 DINOSEB

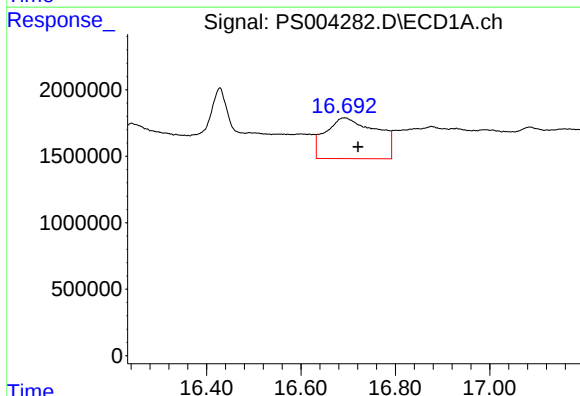
R.T.: 16.989 min
Delta R.T.: 0.053 min
Response: 10591899
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
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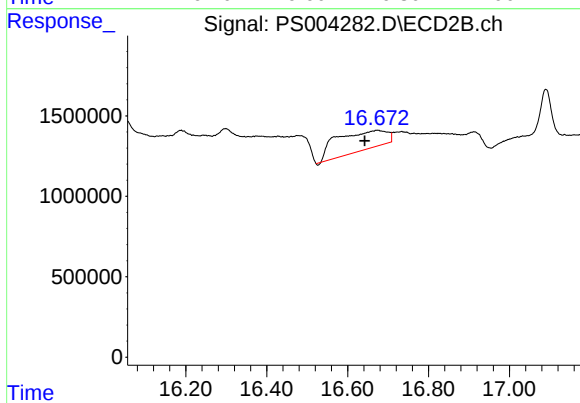
#14 DINOSEB

R.T.: 15.432 min
Delta R.T.: 0.021 min
Response: 2449692
Conc: 1.31 ng/ml



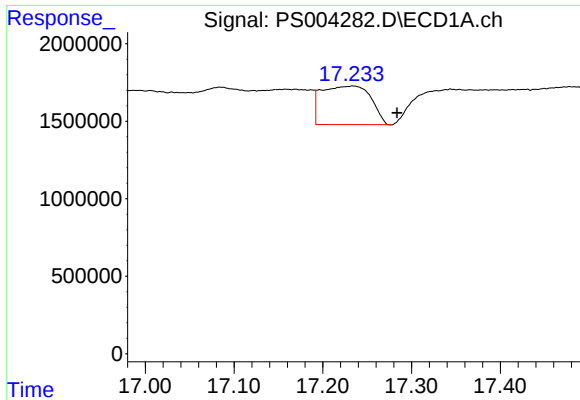
#15 Picloram

R.T.: 16.692 min
Delta R.T.: -0.029 min
Response: 23091251
Conc: 6.44 ng/ml



#15 Picloram

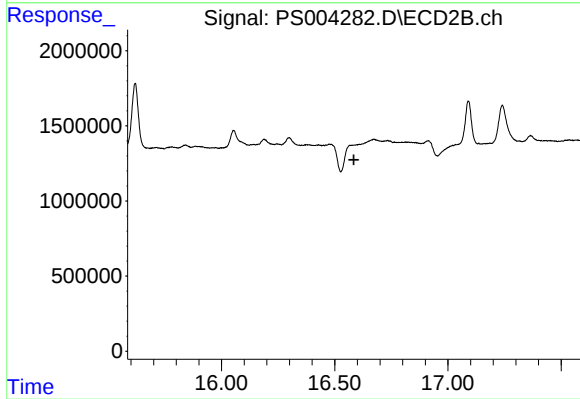
R.T.: 16.673 min
Delta R.T.: 0.031 min
Response: 10372700
Conc: 3.03 ng/ml



#16 DCPA

R.T.: 17.232 min
Delta R.T.: -0.052 min
Response: 9595612
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-042319-B



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 16.584 min
Response: 0
Conc: N.D.