

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 10:38
 Operator : EI\SJ
 Sample : K1157-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-03-011519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 11:20:19 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	11.294	10.788	181.2E6	160.2E6	502.314	397.316
Target Compounds							
1) T	Dalapon	2.802	2.284	44404946	83852865	89.563	166.751 #
2) T	3,5-DICHL...	9.752	0.000	2241405	0	4.175	N.D. #
3) T	4-Nitroph...	10.904	9.911	1569898	1262602	7.435	6.292
5) T	DICAMBA	0.000	11.028	0	6775776	N.D.	4.654 #
6) T	MCPD	11.951	11.347	209.8E6	1657044	202.969	1.747 #
7) T	MCPA	0.000	11.743	0	101.2E6	N.D.	57.895 #
10) T	Pentachlo...	13.536	0.000	5266184	0	0.959	N.D. #
11) T	2,4,5-TP ...	14.413	13.848	1885377	5493606	0.905	2.535 #
12) T	2,4,5-T	14.821	14.351	1186047	10197988	0.559	6.037 #
13) T	2,4-DB	15.568	15.028	9996320	4883429	38.765	17.830 #
14) T	DINOSEB	16.959	15.529	38456895	15507192	23.061	9.389 #
15) T	Picloram	16.757	16.717	23170250	17855153	8.600	6.091 #
16) T	DCPA	0.000	16.650	0	6306844	N.D.	2.196 #

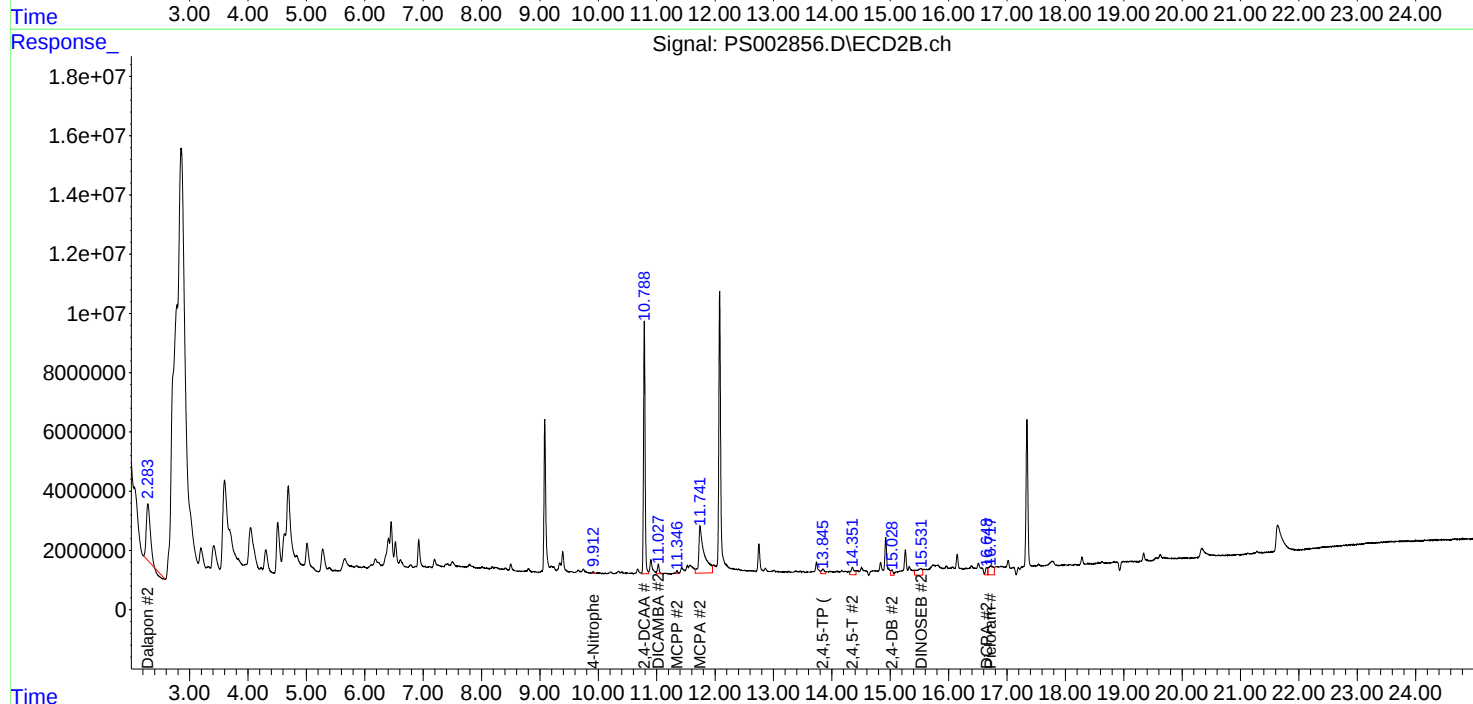
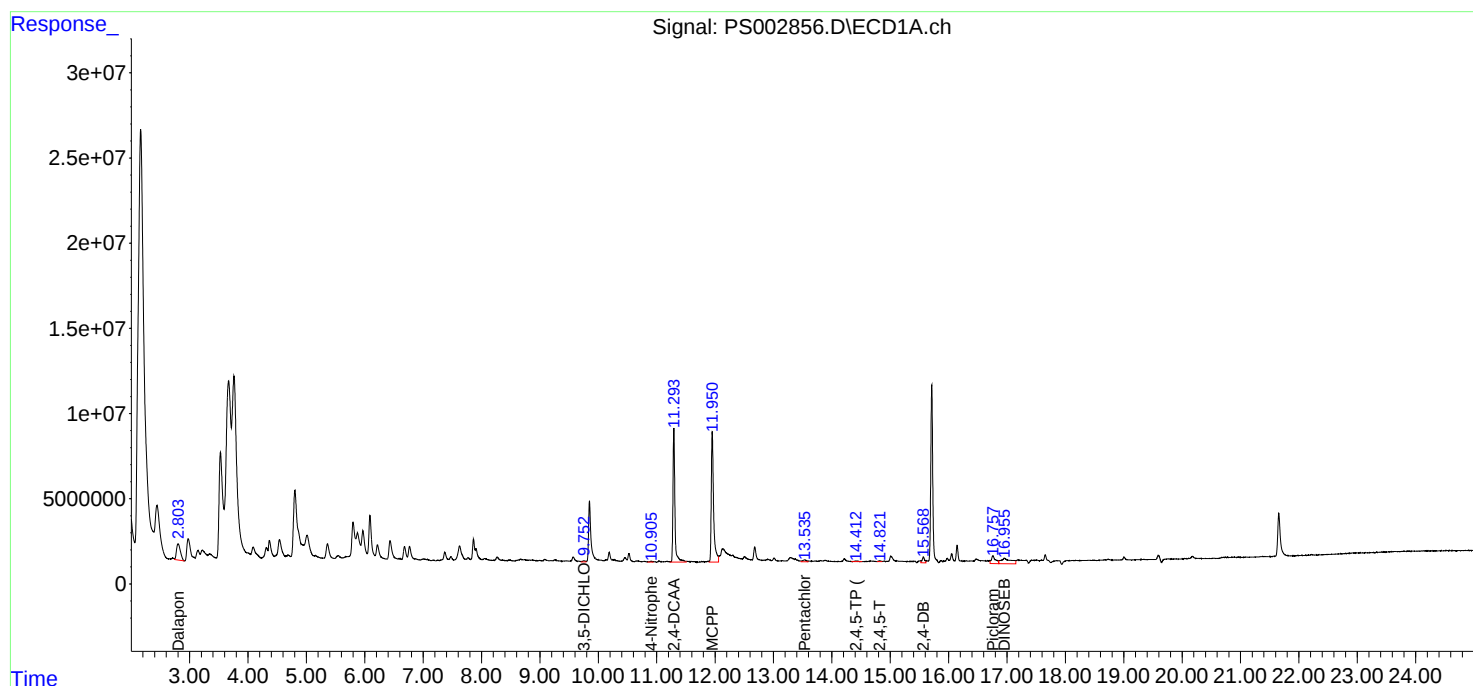
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

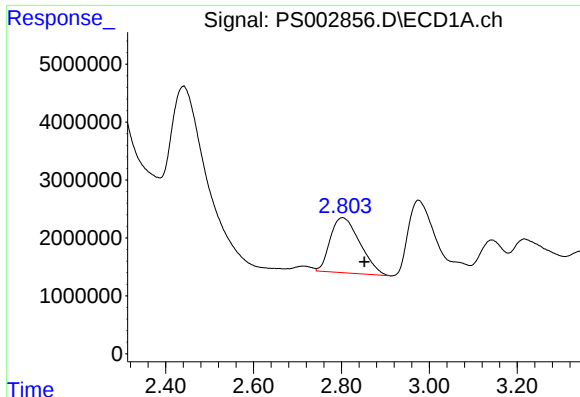
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
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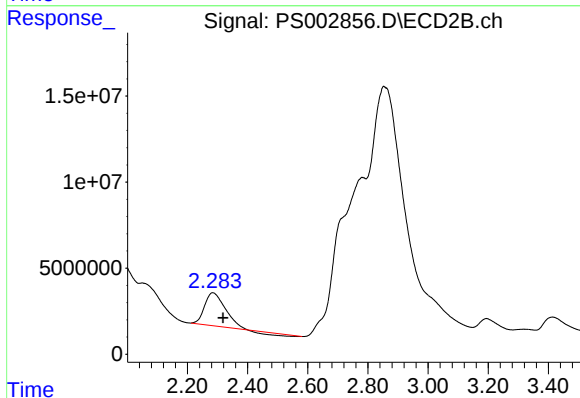




#1 Dalapon

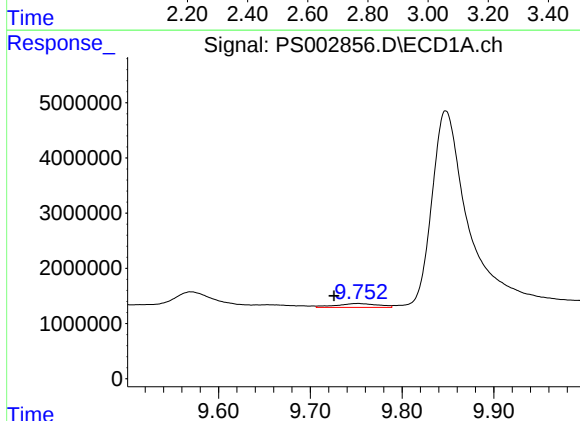
R.T.: 2.802 min
Delta R.T.: -0.050 min
Response: 44404946
Conc: 89.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-03-011519



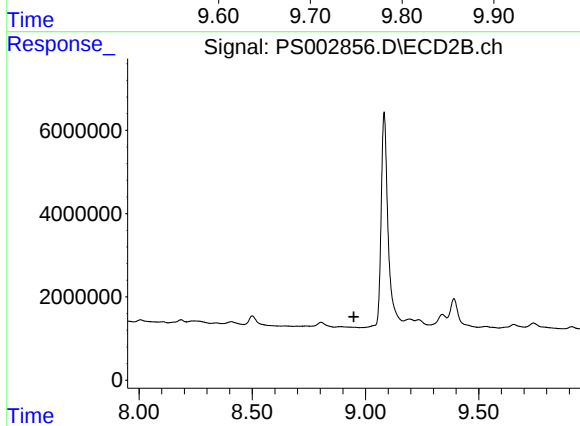
#1 Dalapon

R.T.: 2.284 min
Delta R.T.: -0.035 min
Response: 83852865
Conc: 166.75 ng/ml



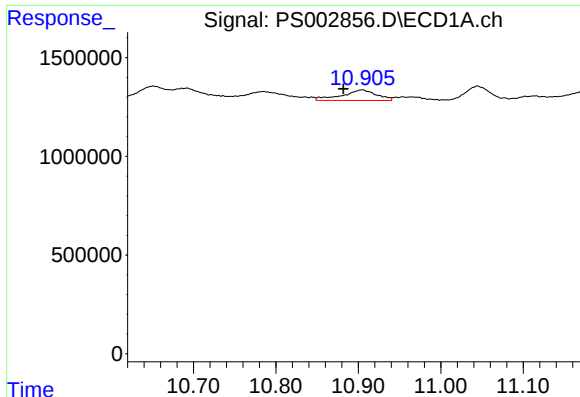
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.752 min
Delta R.T.: 0.026 min
Response: 2241405
Conc: 4.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

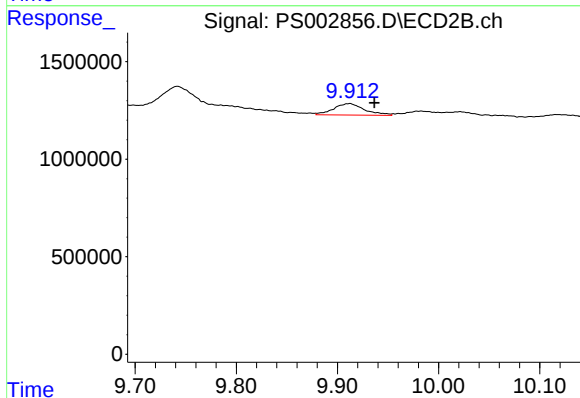
R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

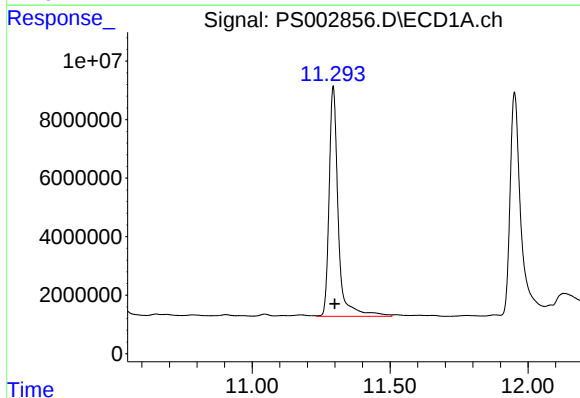
R.T.: 10.904 min
Delta R.T.: 0.023 min
Response: 1569898
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-03-011519



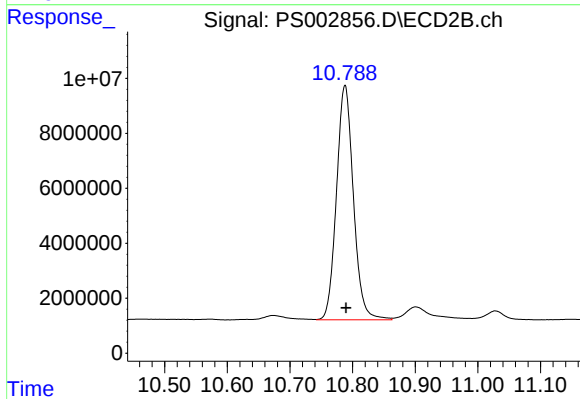
#3 4-Nitrophenol

R.T.: 9.911 min
Delta R.T.: -0.025 min
Response: 1262602
Conc: 6.29 ng/ml



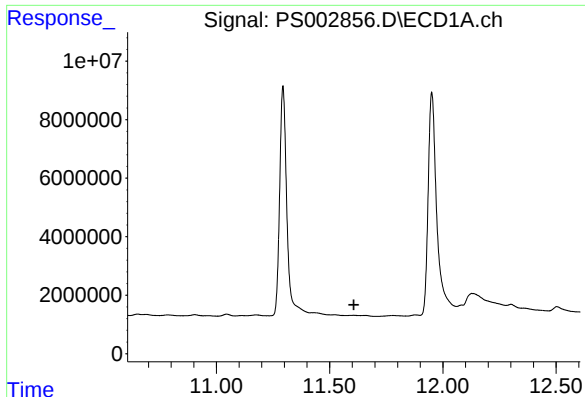
#4 2,4-DCAA

R.T.: 11.294 min
Delta R.T.: -0.005 min
Response: 181177494
Conc: 502.31 ng/ml



#4 2,4-DCAA

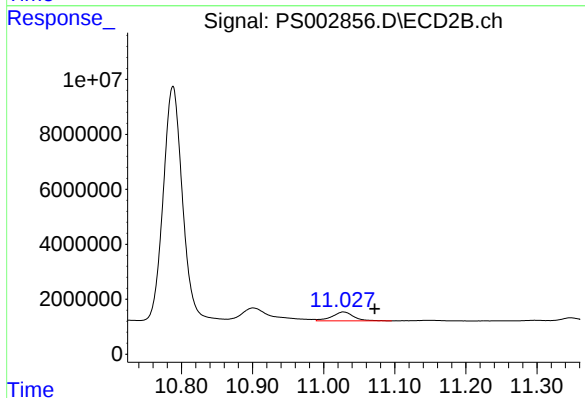
R.T.: 10.788 min
Delta R.T.: -0.002 min
Response: 160245238
Conc: 397.32 ng/ml



#5 DICAMBA

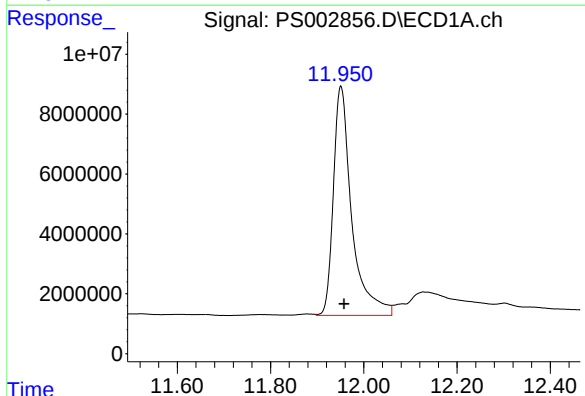
R.T.: 0.000 min
Exp R.T.: 11.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-03-011519



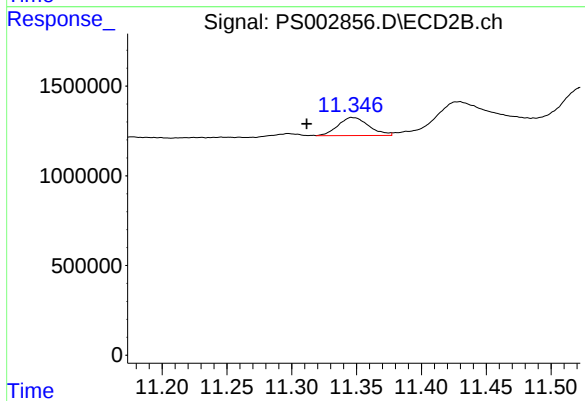
#5 DICAMBA

R.T.: 11.028 min
Delta R.T.: -0.044 min
Response: 6775776
Conc: 4.65 ng/ml



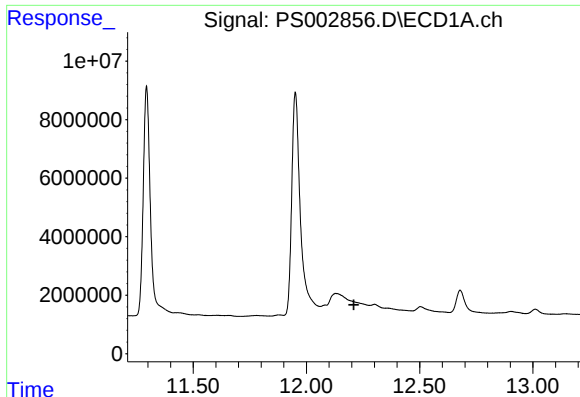
#6 MCP

R.T.: 11.951 min
Delta R.T.: -0.007 min
Response: 209810098
Conc: 202.97 ug/ml



#6 MCP

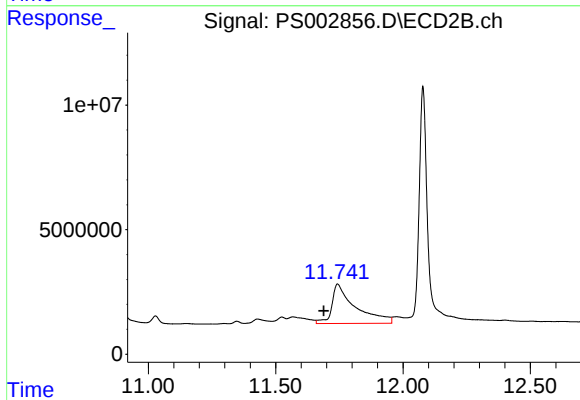
R.T.: 11.347 min
Delta R.T.: 0.036 min
Response: 1657044
Conc: 1.75 ug/ml



#7 MCPA

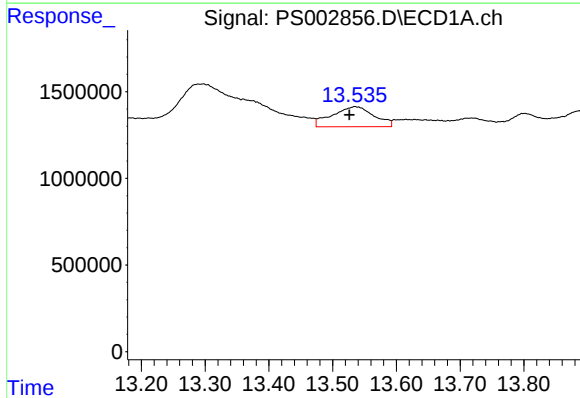
R.T.: 0.000 min
Exp R.T.: 12.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-03-011519



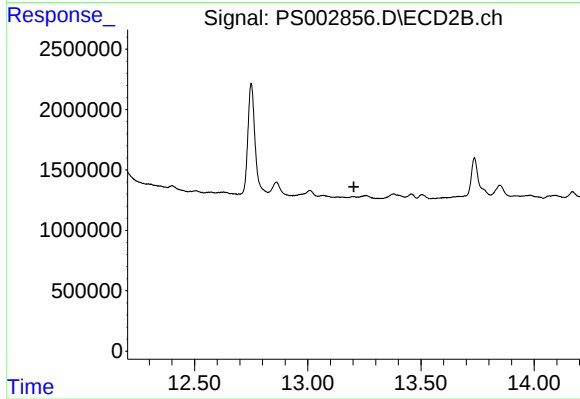
#7 MCPA

R.T.: 11.743 min
Delta R.T.: 0.054 min
Response: 101184499
Conc: 57.89 ug/ml



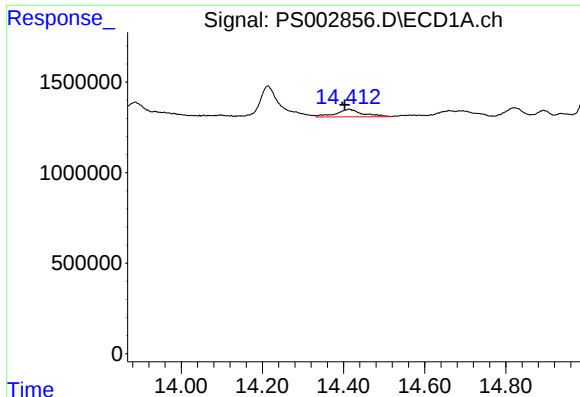
#10 Pentachlorophenol

R.T.: 13.536 min
Delta R.T.: 0.009 min
Response: 5266184
Conc: 0.96 ng/ml



#10 Pentachlorophenol

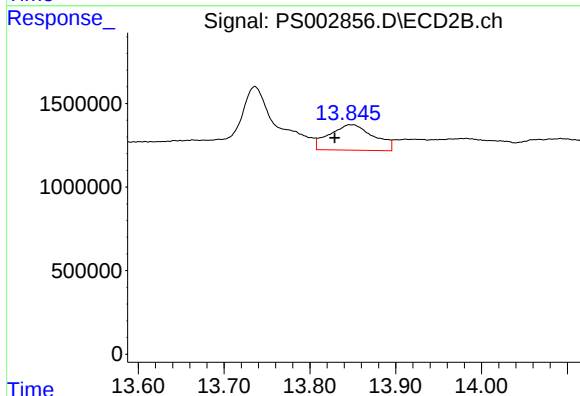
R.T.: 0.000 min
Exp R.T.: 13.204 min
Response: 0
Conc: N.D.



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

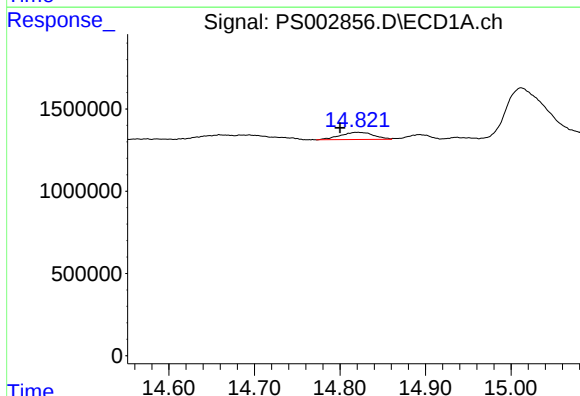
R.T.: 14.413 min
Delta R.T.: 0.010 min
Response: 1885377
Conc: 0.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-03-011519



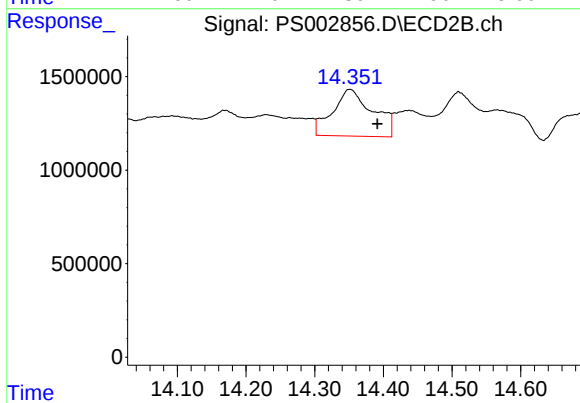
#11 2,4,5-TP (SILVEX)

R.T.: 13.848 min
Delta R.T.: 0.019 min
Response: 5493606
Conc: 2.53 ng/ml



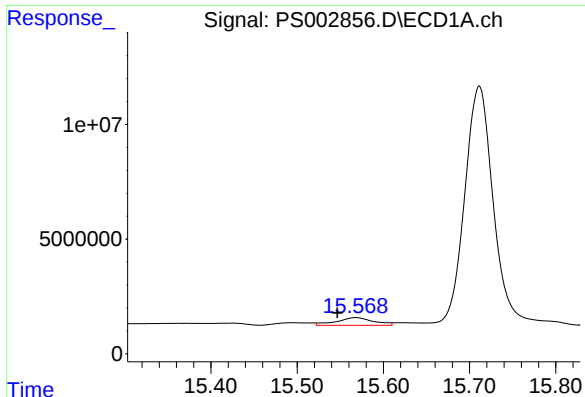
#12 2,4,5-T

R.T.: 14.821 min
Delta R.T.: 0.021 min
Response: 1186047
Conc: 0.56 ng/ml



#12 2,4,5-T

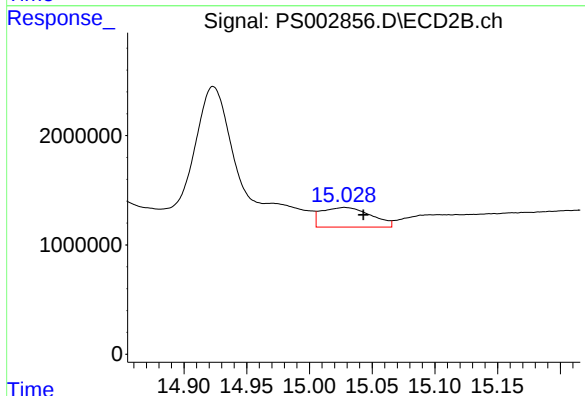
R.T.: 14.351 min
Delta R.T.: -0.040 min
Response: 10197988
Conc: 6.04 ng/ml



#13 2,4-DB

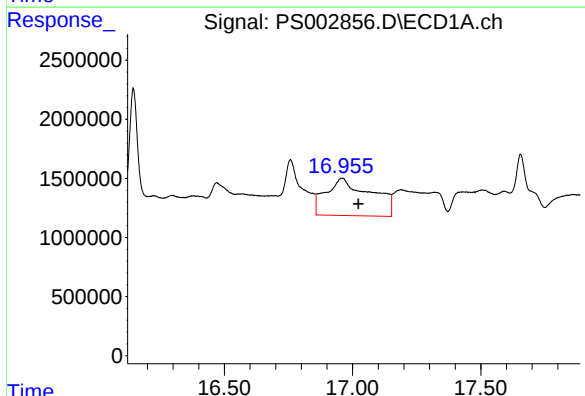
R.T.: 15.568 min
Delta R.T.: 0.021 min
Response: 9996320
Conc: 38.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-03-011519



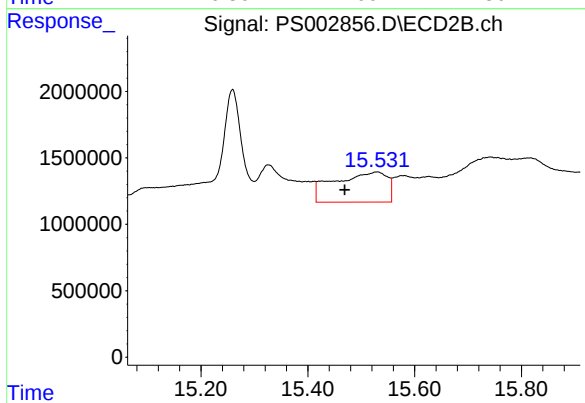
#13 2,4-DB

R.T.: 15.028 min
Delta R.T.: -0.015 min
Response: 4883429
Conc: 17.83 ng/ml



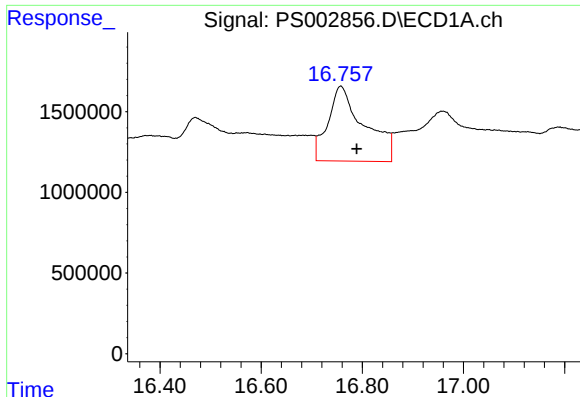
#14 DINOSEB

R.T.: 16.959 min
Delta R.T.: -0.064 min
Response: 38456895
Conc: 23.06 ng/ml



#14 DINOSEB

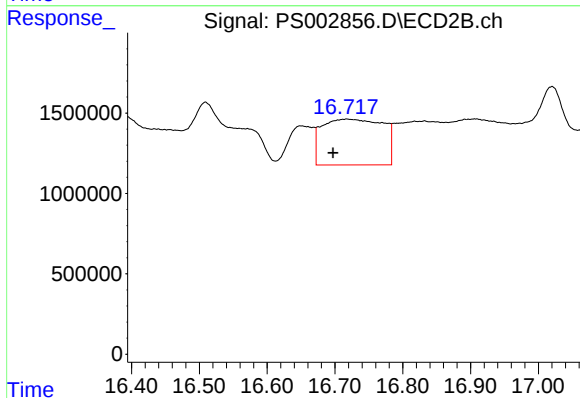
R.T.: 15.529 min
Delta R.T.: 0.060 min
Response: 15507192
Conc: 9.39 ng/ml



#15 Picloram

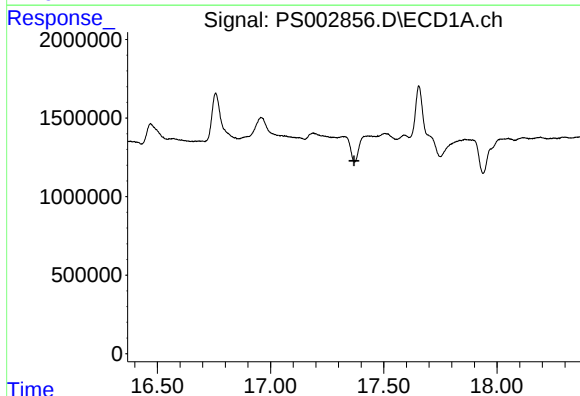
R.T.: 16.757 min
Delta R.T.: -0.031 min
Response: 23170250
Conc: 8.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-03-011519



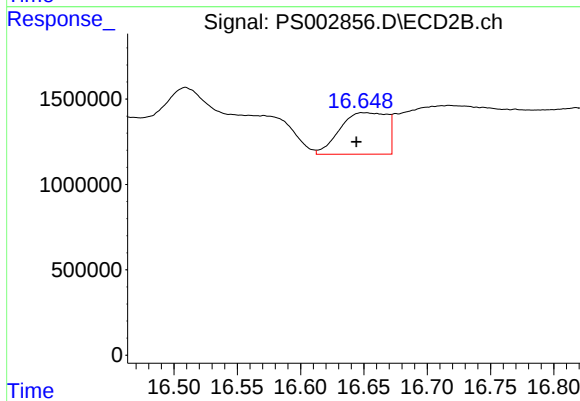
#15 Picloram

R.T.: 16.717 min
Delta R.T.: 0.020 min
Response: 17855153
Conc: 6.09 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.368 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.650 min
Delta R.T.: 0.006 min
Response: 6306844
Conc: 2.20 ng/ml