

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
 Data File : PS004198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 21:34
 Operator : EI\SJ
 Sample : K2201-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-01-041819-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:16:02 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	11.205	10.710	219.7E6	176.0E6	452.774	383.159
Target Compounds							
2) T	3,5-DICHL...	0.000	8.966	0	1729797	N.D.	3.026
3) T	4-Nitroph...	10.838	9.927	23224315	21417359	91.942	89.311
5) T	DICAMBA	11.559	0.000	15351333	0	7.826	N.D. #
6) T	MCP	11.878	11.198	22956648	977645	17.585	<MDL #
7) T	MCPA	12.088	11.609	30018877	3300302	14.550	1.814 #
8) T	DICHLORPROP	12.688	12.217	12945778	1373497	26.742	3.235 #
9) T	2,4-D	13.052	0.000	22558180	0	49.543	N.D. #
10) T	Pentachlo...	13.422	13.198	23087726	2580234	3.183	<MDL #
11) T	2,4,5-TP ...	14.307	13.712	18132784	1108432	6.698	<MDL #
12) T	2,4,5-T	14.736	14.306	17146302	3638149	5.824	1.577 #
14) T	DINOSEB	16.975	15.455	19748901	2992370	7.883	1.601 #
15) T	Picloram	16.685	0.000	35572210	0	9.919	N.D. #
16) T	DCPA	17.331	0.000	17586335	0	4.885	N.D. #

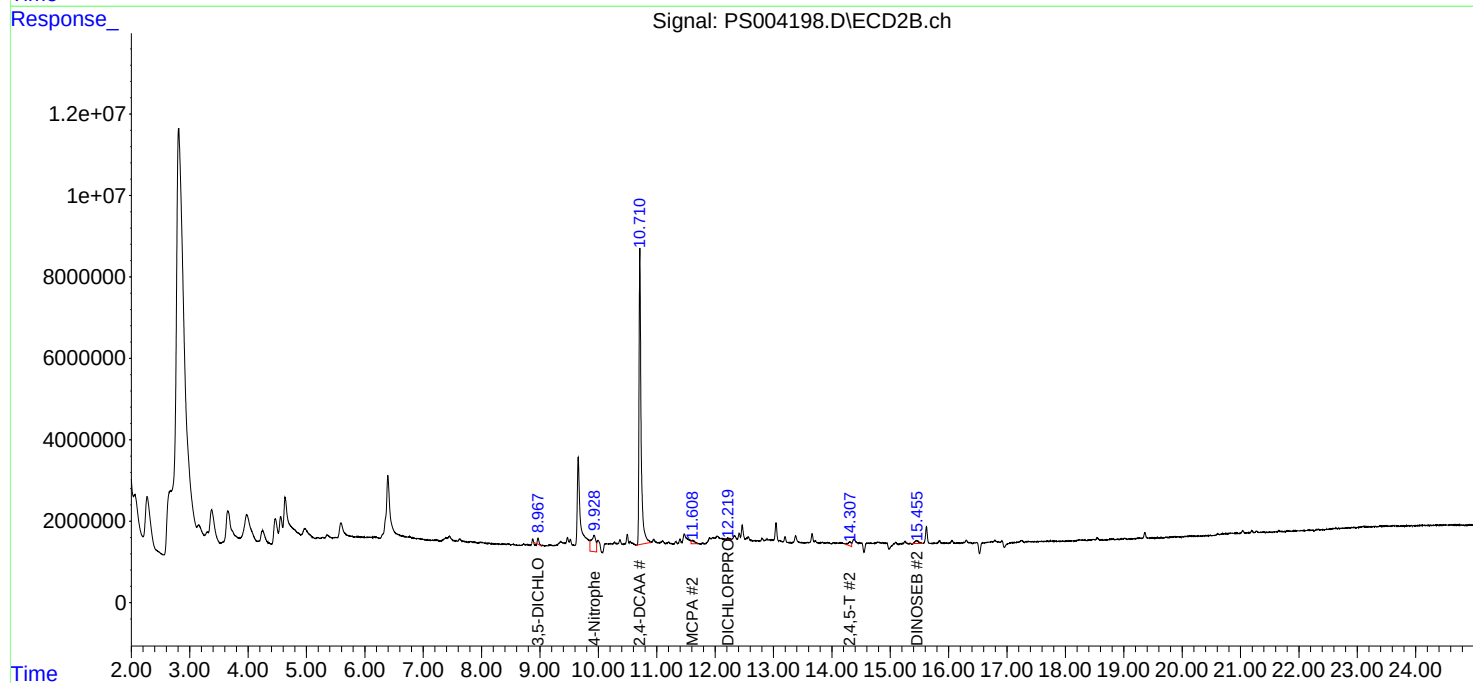
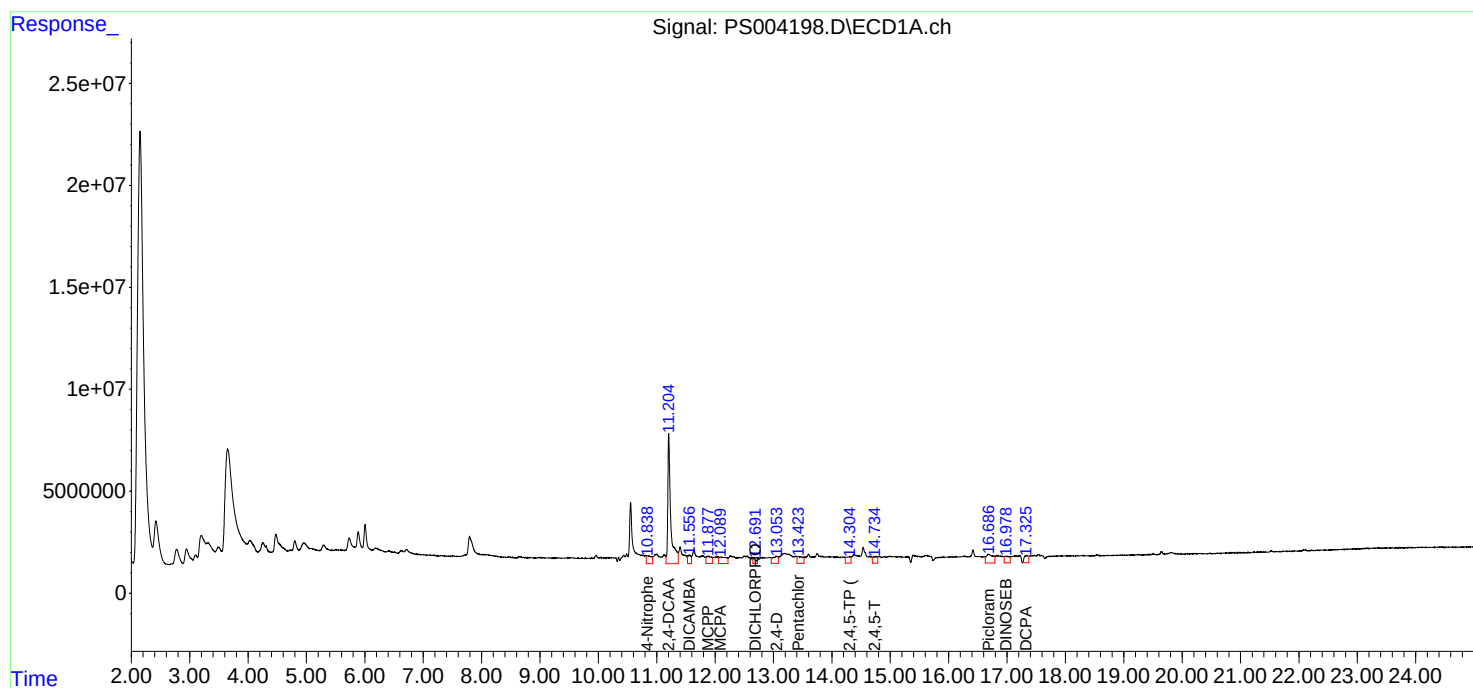
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

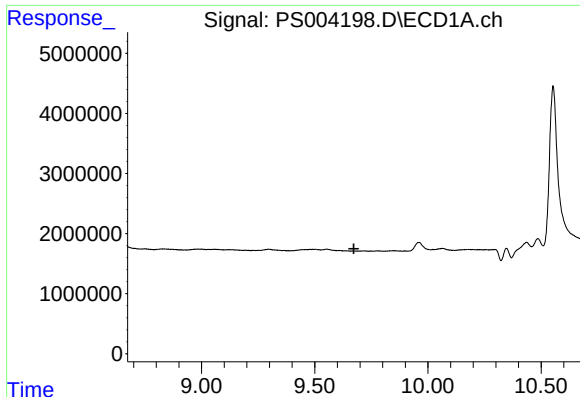
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
Data File : PS004198.D
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

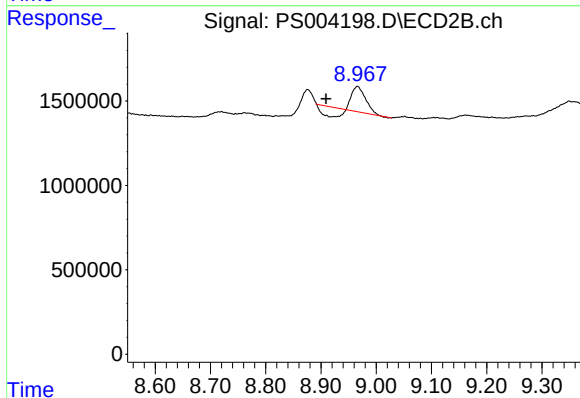




#2 3,5-DICHLOROBENZOIC ACID

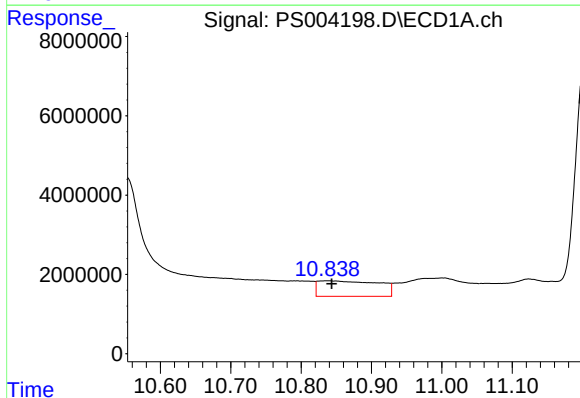
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PL-01-041819-C



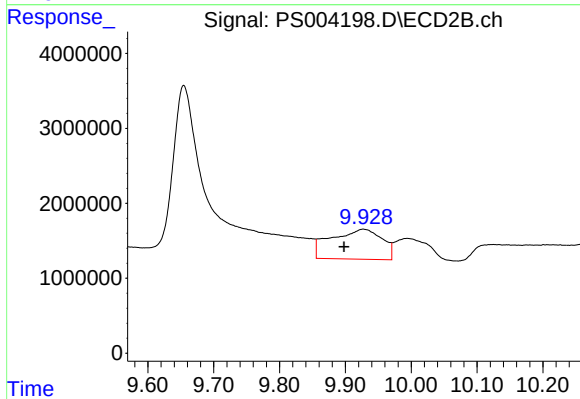
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.966 min
Delta R.T.: 0.057 min
Response: 1729797
Conc: 3.03 ng/ml



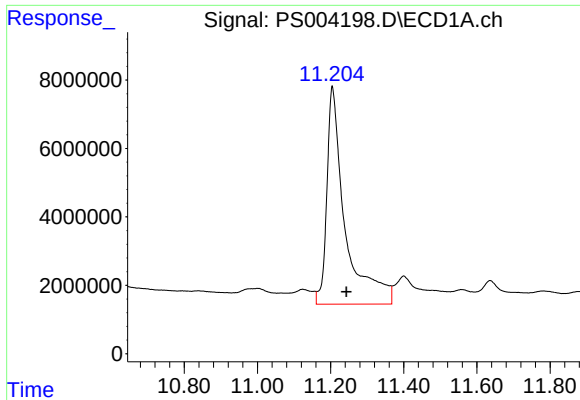
#3 4-Nitrophenol

R.T.: 10.838 min
Delta R.T.: -0.005 min
Response: 23224315
Conc: 91.94 ng/ml



#3 4-Nitrophenol

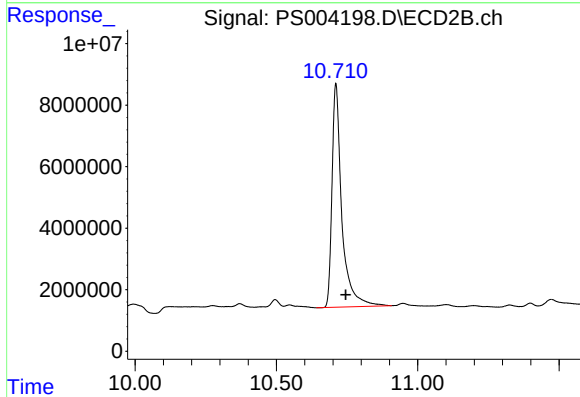
R.T.: 9.927 min
Delta R.T.: 0.029 min
Response: 21417359
Conc: 89.31 ng/ml



#4 2,4-DCAA

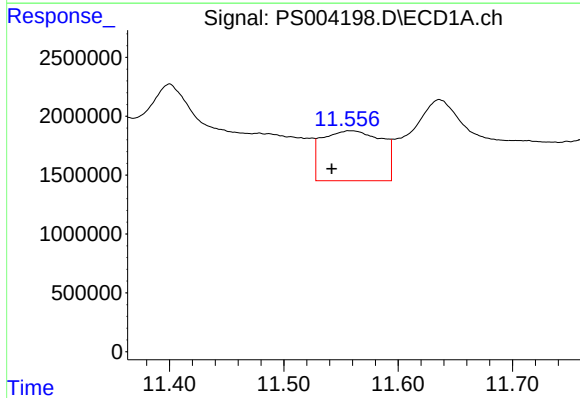
R.T.: 11.205 min
Delta R.T.: -0.038 min
Response: 219692497
Conc: 452.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-01-041819-C



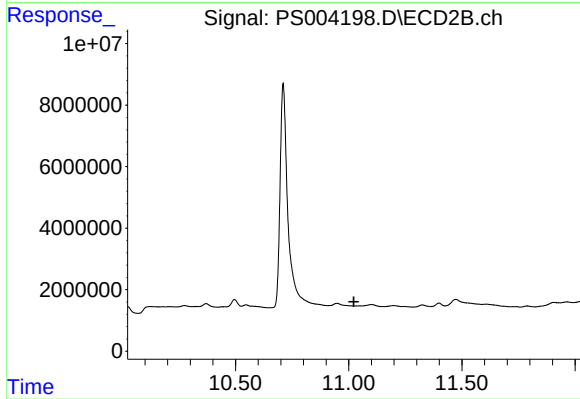
#4 2,4-DCAA

R.T.: 10.710 min
Delta R.T.: -0.035 min
Response: 175962588
Conc: 383.16 ng/ml



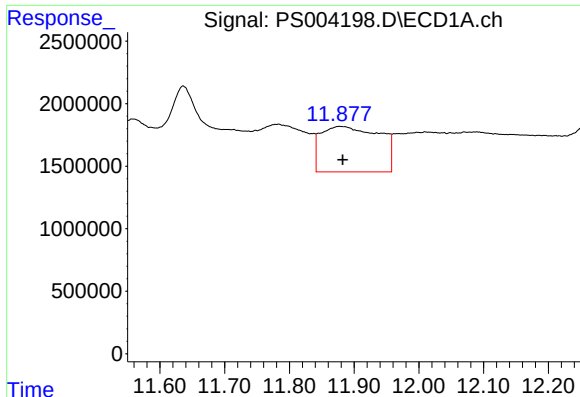
#5 DICAMBA

R.T.: 11.559 min
Delta R.T.: 0.017 min
Response: 15351333
Conc: 7.83 ng/ml



#5 DICAMBA

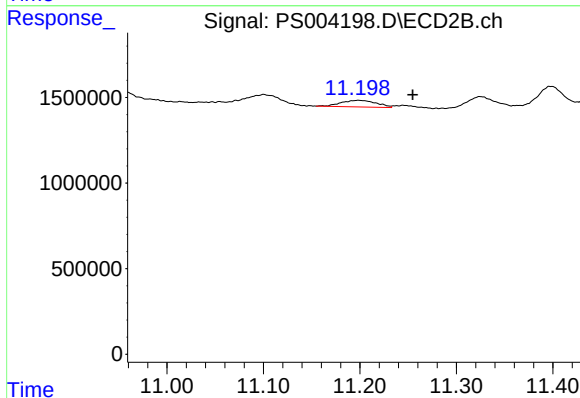
R.T.: 0.000 min
Exp R.T.: 11.023 min
Response: 0
Conc: N.D.



#6 MCP

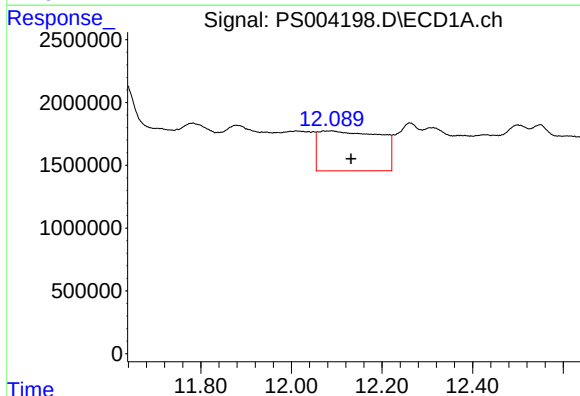
R.T.: 11.878 min
Delta R.T.: -0.004 min
Response: 22956648
Conc: 17.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
PL-01-041819-C



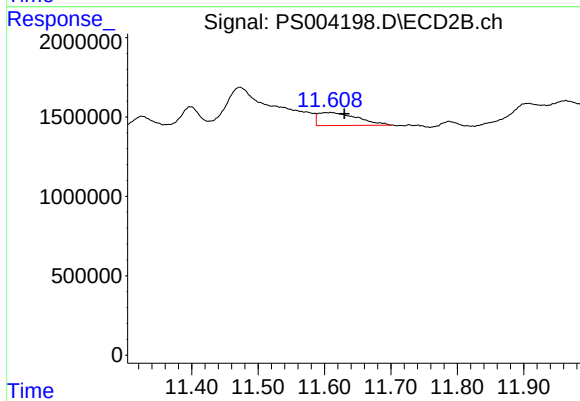
#6 MCP

R.T.: 11.198 min
Delta R.T.: -0.056 min
Response: 977645
Conc: N.D.



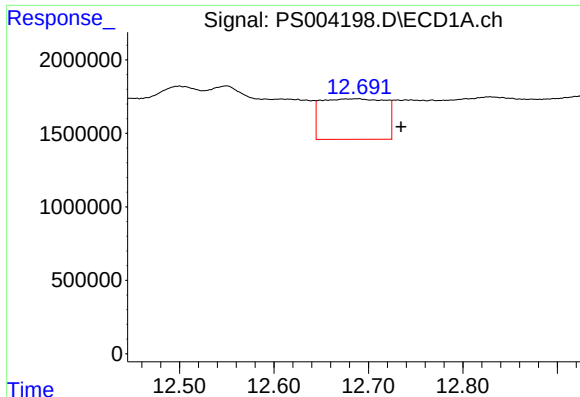
#7 MCP

R.T.: 12.088 min
Delta R.T.: -0.044 min
Response: 30018877
Conc: 14.55 ug/ml



#7 MCP

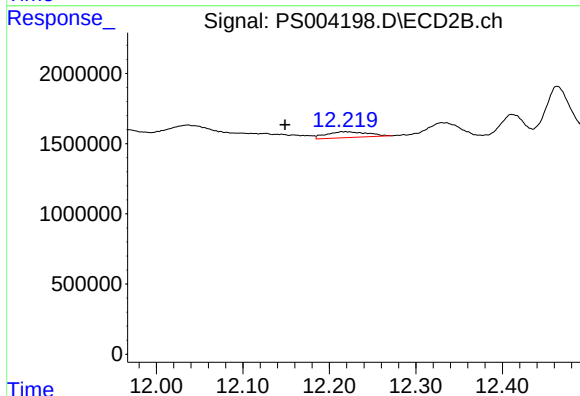
R.T.: 11.609 min
Delta R.T.: -0.021 min
Response: 3300302
Conc: 1.81 ug/ml



#8 DICHLORPROP

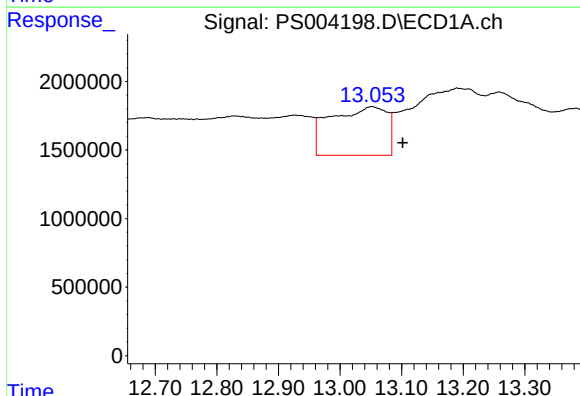
R.T.: 12.688 min
Delta R.T.: -0.046 min
Response: 12945778
Conc: 26.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-01-041819-C



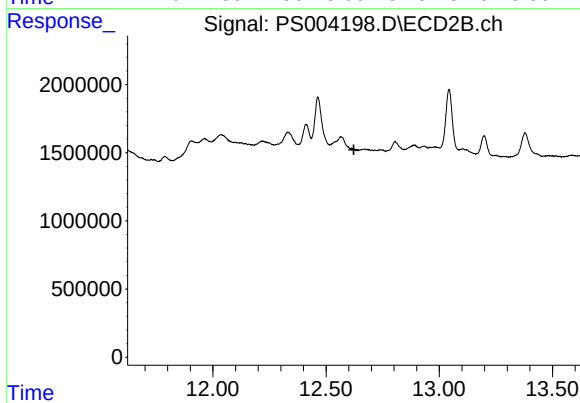
#8 DICHLORPROP

R.T.: 12.217 min
Delta R.T.: 0.069 min
Response: 1373497
Conc: 3.24 ng/ml



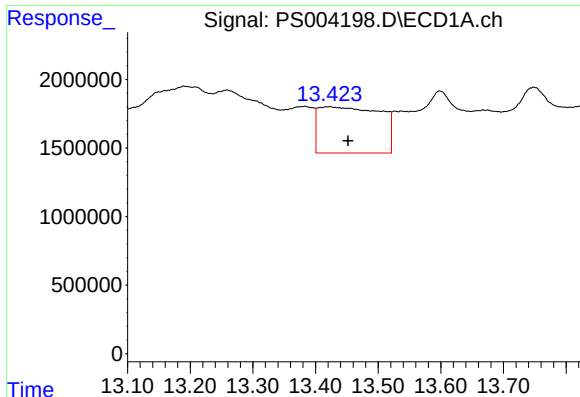
#9 2,4-D

R.T.: 13.052 min
Delta R.T.: -0.050 min
Response: 22558180
Conc: 49.54 ng/ml



#9 2,4-D

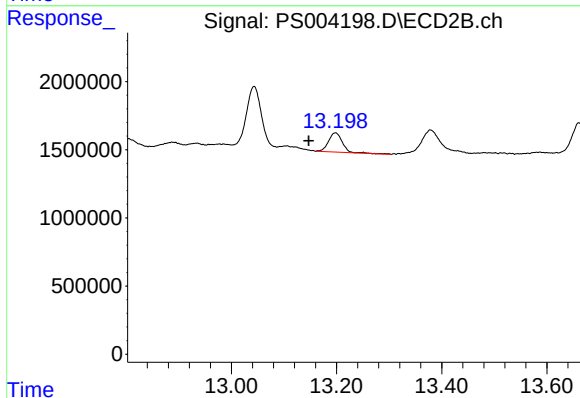
R.T.: 0.000 min
Exp R.T.: 12.623 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

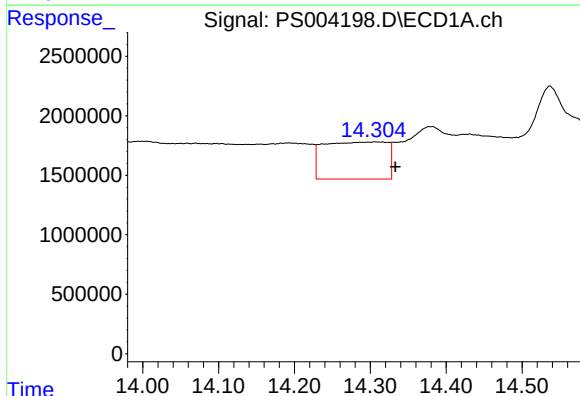
R.T.: 13.422 min
Delta R.T.: -0.030 min
Response: 23087726
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-01-041819-C



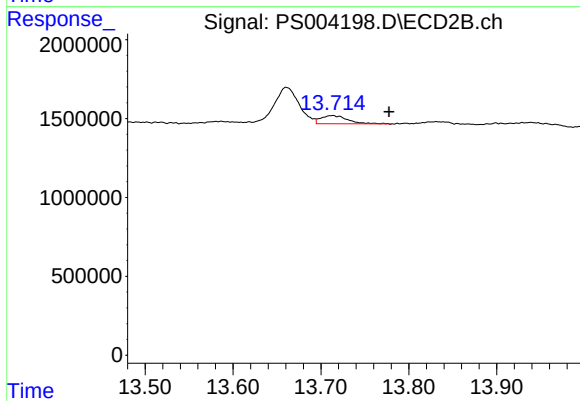
#10 Pentachlorophenol

R.T.: 13.198 min
Delta R.T.: 0.051 min
Response: 2580234
Conc: N.D.



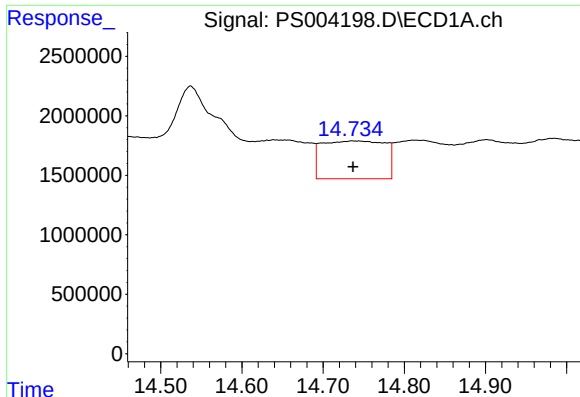
#11 2,4,5-TP (SILVEX)

R.T.: 14.307 min
Delta R.T.: -0.026 min
Response: 18132784
Conc: 6.70 ng/ml



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

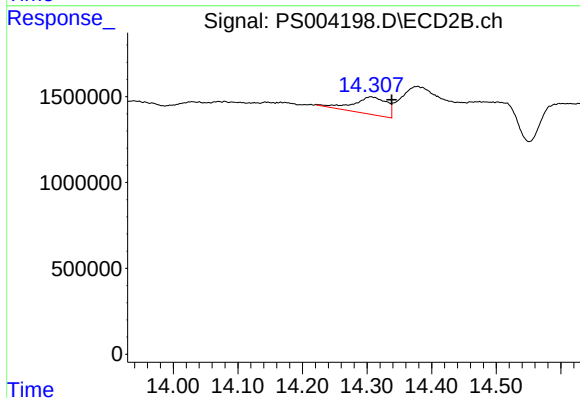
R.T.: 13.712 min
Delta R.T.: -0.065 min
Response: 1108432
Conc: N.D.



#12 2,4,5-T

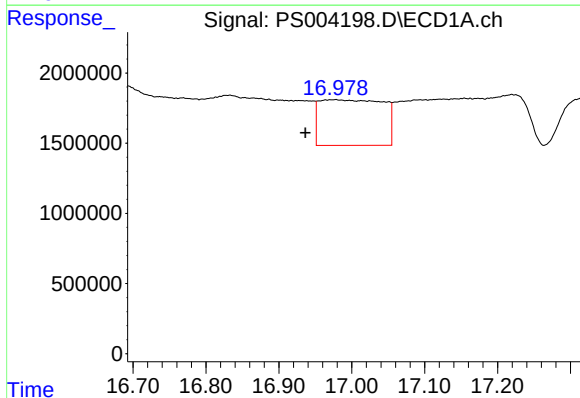
R.T.: 14.736 min
Delta R.T.: 0.000 min
Response: 17146302
Conc: 5.82 ng/ml

Instrument :
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ClientSampleId :
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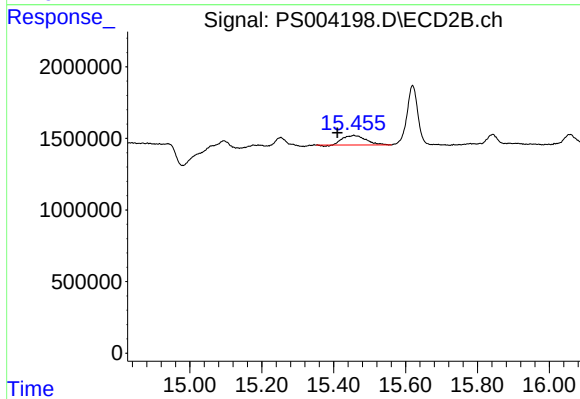
#12 2,4,5-T

R.T.: 14.306 min
Delta R.T.: -0.032 min
Response: 3638149
Conc: 1.58 ng/ml



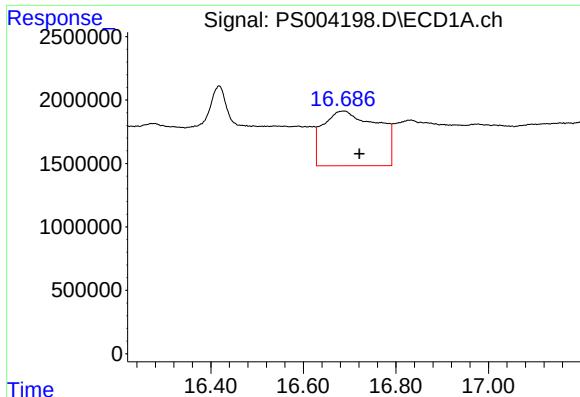
#14 DINOSEB

R.T.: 16.975 min
Delta R.T.: 0.039 min
Response: 19748901
Conc: 7.88 ng/ml



#14 DINOSEB

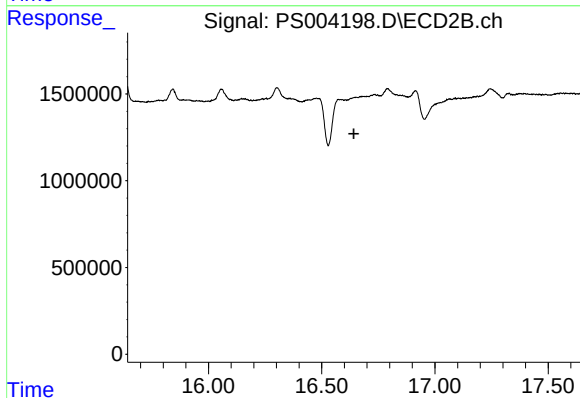
R.T.: 15.455 min
Delta R.T.: 0.045 min
Response: 2992370
Conc: 1.60 ng/ml



#15 Picloram

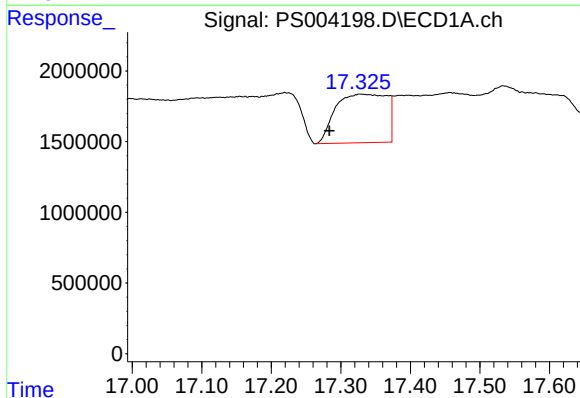
R.T.: 16.685 min
Delta R.T.: -0.036 min
Response: 35572210
Conc: 9.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-01-041819-C



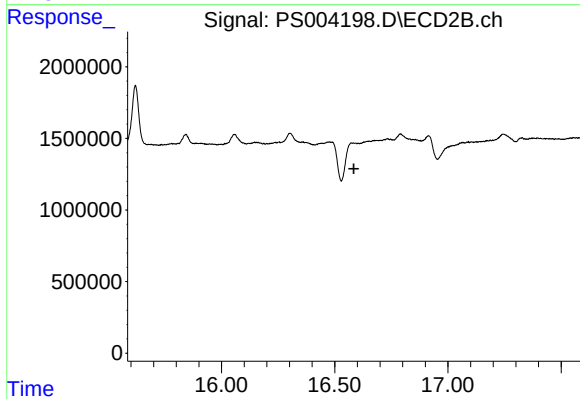
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 16.642 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.331 min
Delta R.T.: 0.048 min
Response: 17586335
Conc: 4.89 ng/ml



#16 DCPA

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