

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032919\
 Data File : PS003840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 21:35
 Operator : EI\SJ
 Sample : K2090-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P-5(0-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 02:25:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.234	10.808	9344480	37606267	21.422	76.645 #
Target Compounds							
3) T	4-Nitroph...	0.000	9.876	0	23113899	N.D.	101.808 #
5) T	DICAMBA	11.501	11.041	3571152	6538009	1.741	3.516 #
6) T	MCP	11.980	11.320	9627643	18776969	6.921	15.903 #
7) T	MCPA	12.173	11.624	24265958	34895681	11.502	19.568 #
8) T	DICHLORPROP	0.000	12.216	0	1740376	N.D.	3.738 #
9) T	2,4-D	13.143	12.654	7143999	16279955	14.691	30.607 #
10) T	Pentachlo...	0.000	13.175	0	78595055	N.D.	11.357 #
11) T	2,4,5-TP ...	0.000	13.755	0	3078744	N.D.	1.162 #
12) T	2,4,5-T	0.000	14.333	0	11262339	N.D.	5.181 #
13) T	2,4-DB	15.490	14.976	6960657	4667464	23.087	15.718 #
14) T	DINOSEB	16.947	15.404	5960115	18788214	2.492	9.792 #
15) T	Picloram	16.734	16.657	17028915	15288190	5.013	4.821
16) T	DCPA	17.341	16.657	3281398	15288190	0.911	4.523 #

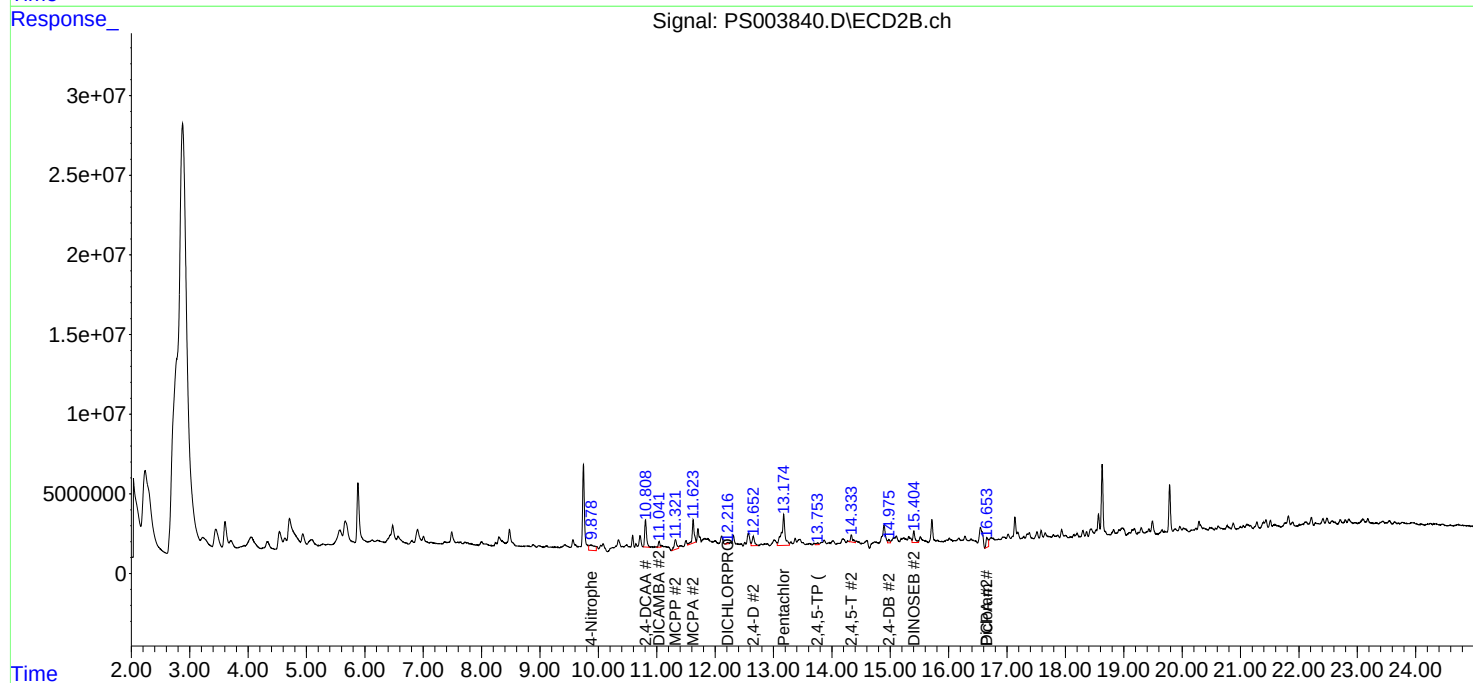
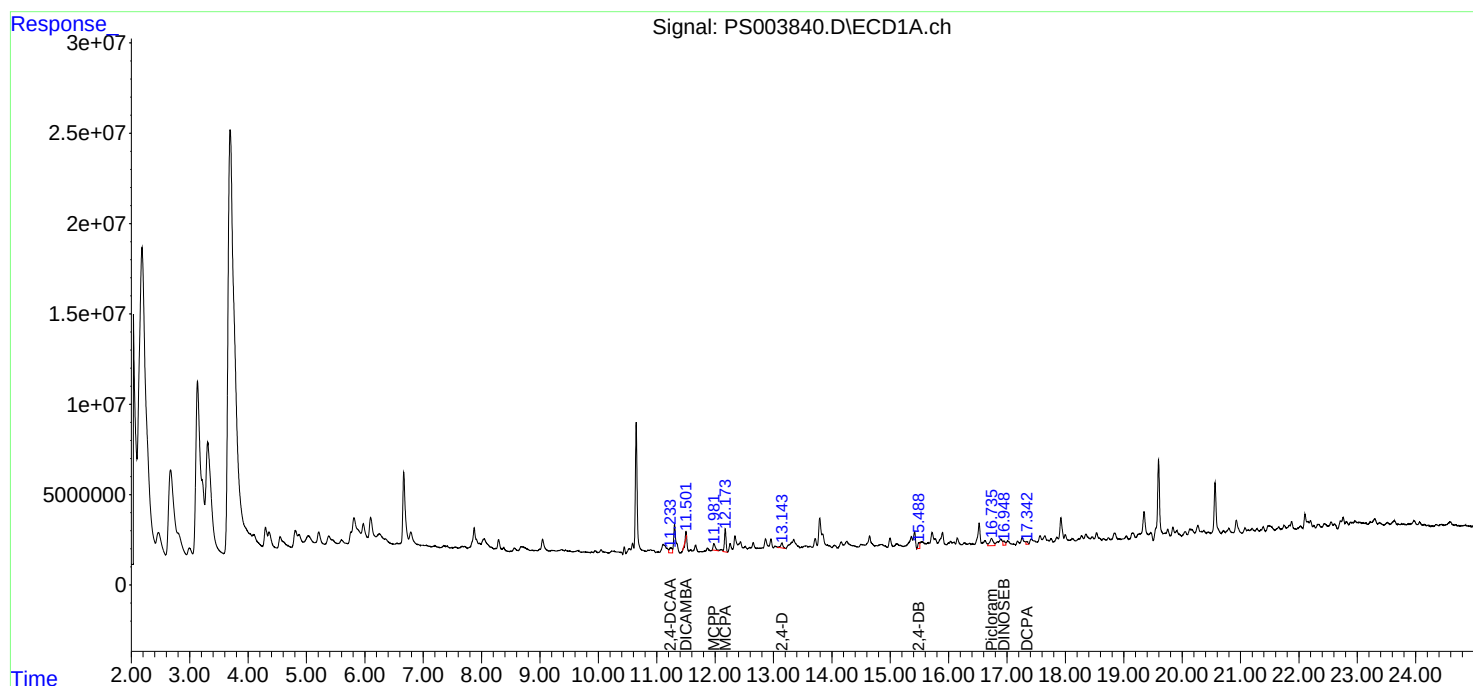
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

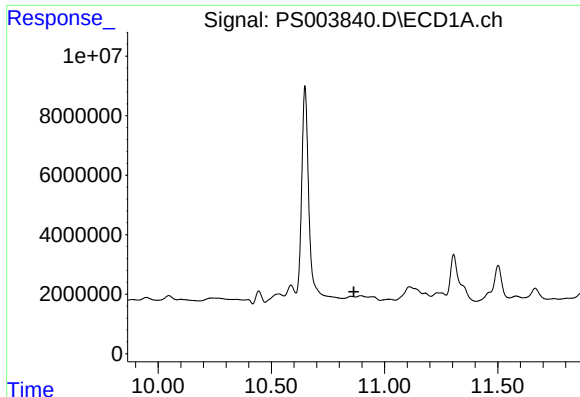
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032919\
Data File : PS003840.D
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P-5(0-10)

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

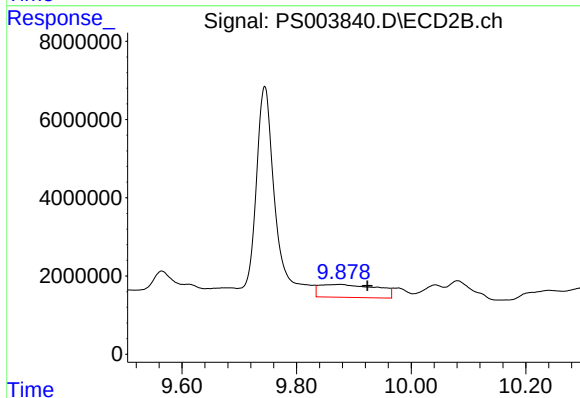




#3 4-Nitrophenol

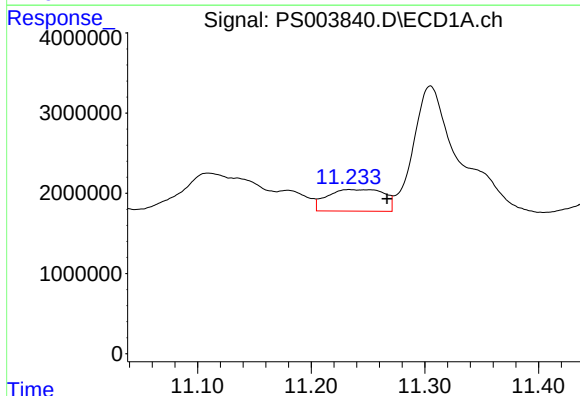
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P-5(0-10)



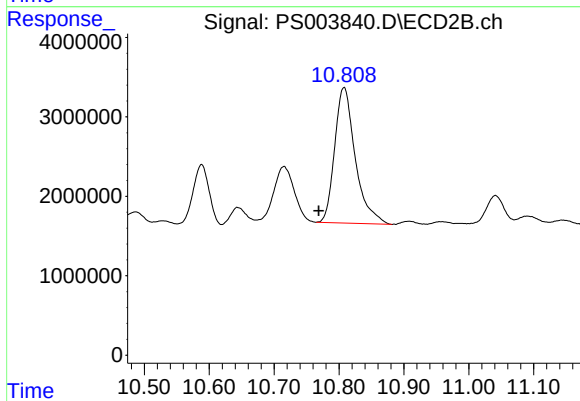
#3 4-Nitrophenol

R.T.: 9.876 min
Delta R.T.: -0.048 min
Response: 23113899
Conc: 101.81 ng/ml



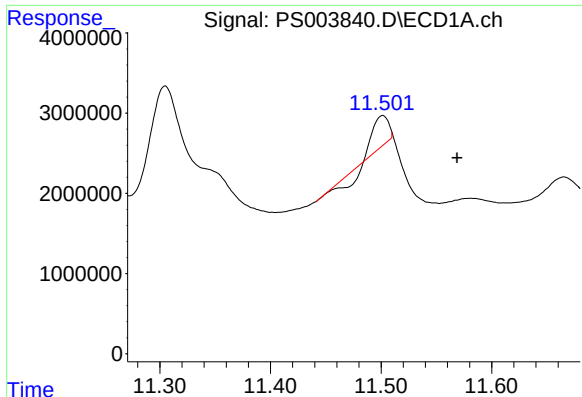
#4 2,4-DCAA

R.T.: 11.234 min
Delta R.T.: -0.033 min
Response: 9344480
Conc: 21.42 ng/ml



#4 2,4-DCAA

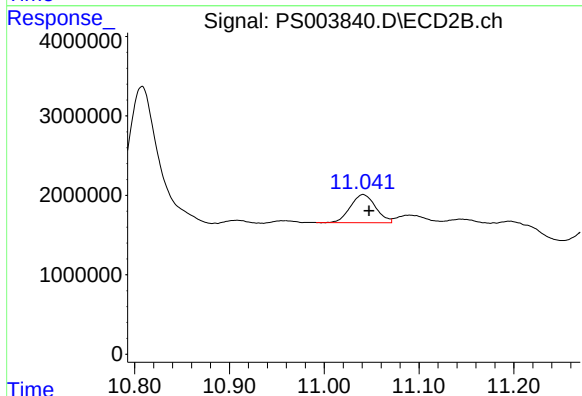
R.T.: 10.808 min
Delta R.T.: 0.039 min
Response: 37606267
Conc: 76.64 ng/ml



#5 DICAMBA

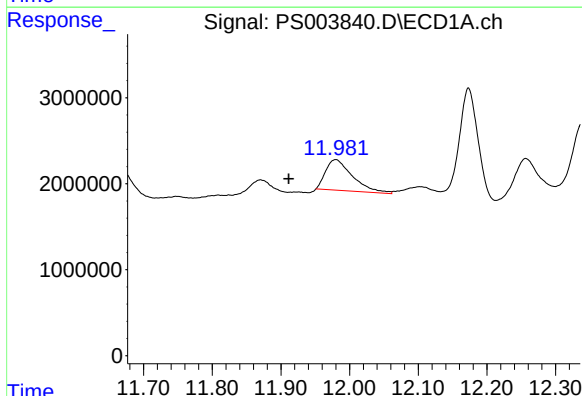
R.T.: 11.501 min
Delta R.T.: -0.067 min
Response: 3571152
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-5(0-10)



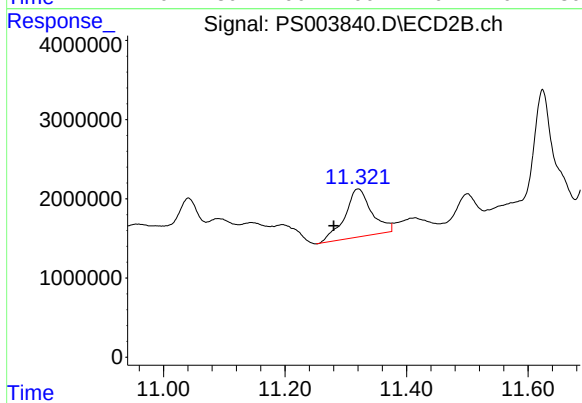
#5 DICAMBA

R.T.: 11.041 min
Delta R.T.: -0.006 min
Response: 6538009
Conc: 3.52 ng/ml



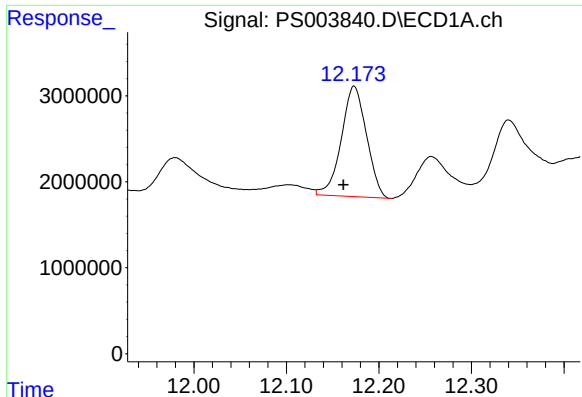
#6 MCP

R.T.: 11.980 min
Delta R.T.: 0.068 min
Response: 9627643
Conc: 6.92 ug/ml



#6 MCP

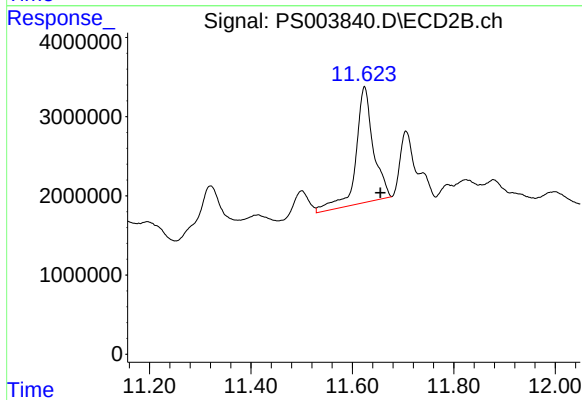
R.T.: 11.320 min
Delta R.T.: 0.040 min
Response: 18776969
Conc: 15.90 ug/ml



#7 MCPA

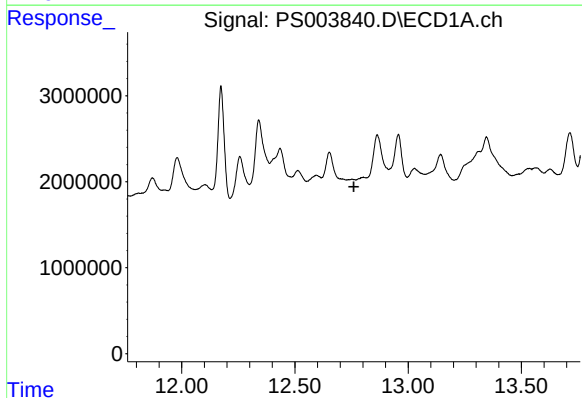
R.T.: 12.173 min
Delta R.T.: 0.012 min
Response: 24265958
Conc: 11.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
P-5(0-10)



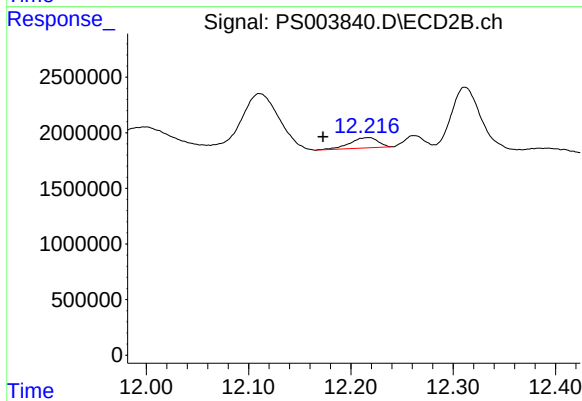
#7 MCPA

R.T.: 11.624 min
Delta R.T.: -0.031 min
Response: 34895681
Conc: 19.57 ug/ml



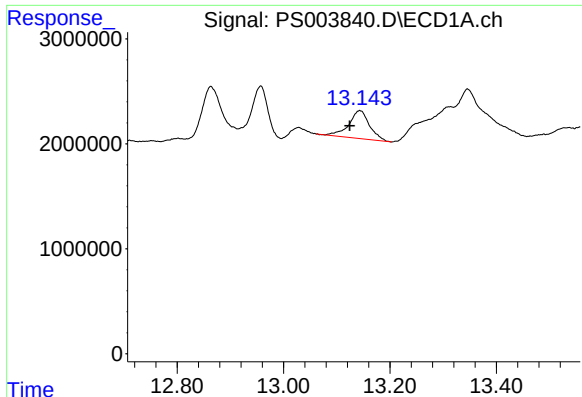
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.760 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

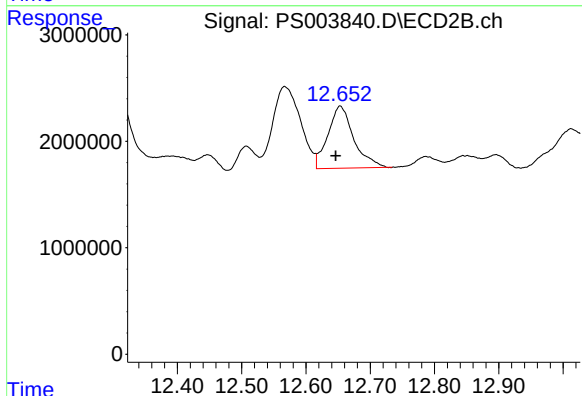
R.T.: 12.216 min
Delta R.T.: 0.044 min
Response: 1740376
Conc: 3.74 ng/ml



#9 2,4-D

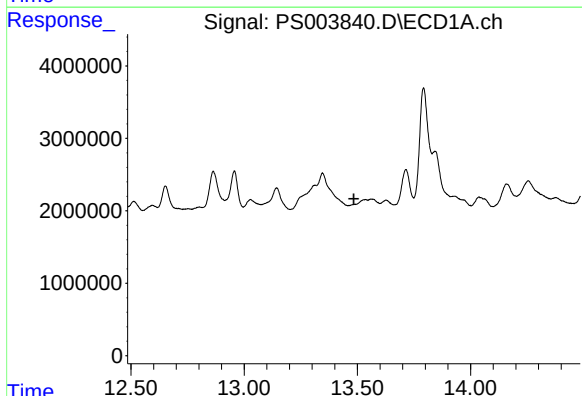
R.T.: 13.143 min
Delta R.T.: 0.019 min
Response: 7143999
Conc: 14.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-5(0-10)



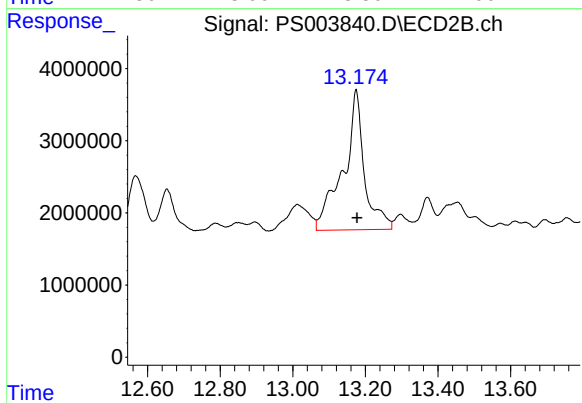
#9 2,4-D

R.T.: 12.654 min
Delta R.T.: 0.007 min
Response: 16279955
Conc: 30.61 ng/ml



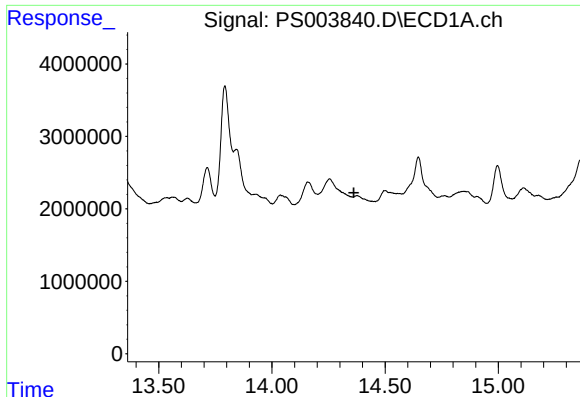
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 13.485 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

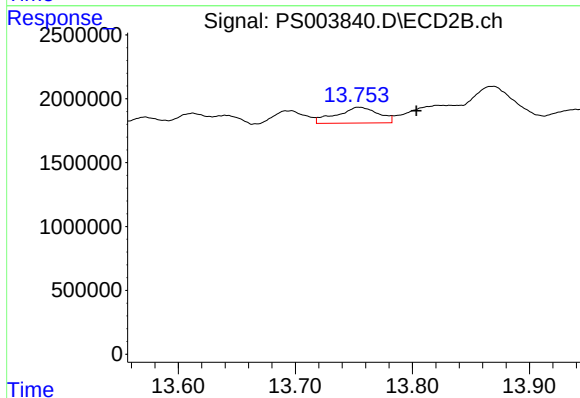
R.T.: 13.175 min
Delta R.T.: -0.002 min
Response: 78595055
Conc: 11.36 ng/ml



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

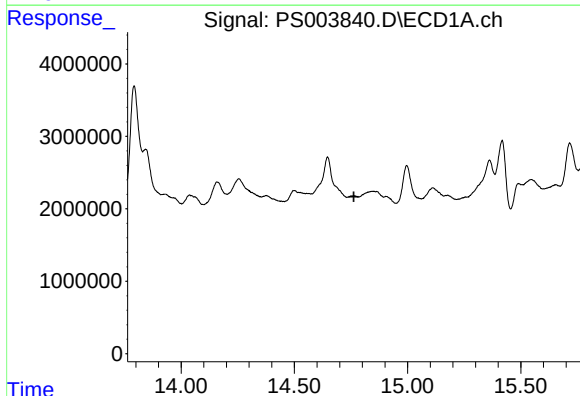
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P-5(0-10)



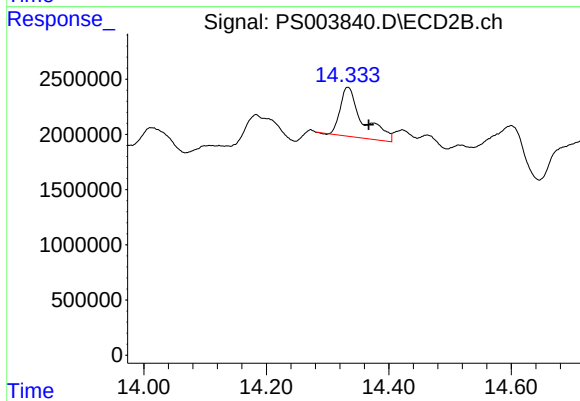
#11 2,4,5-TP (SILVEX)

R.T.: 13.755 min
Delta R.T.: -0.048 min
Response: 3078744
Conc: 1.16 ng/ml



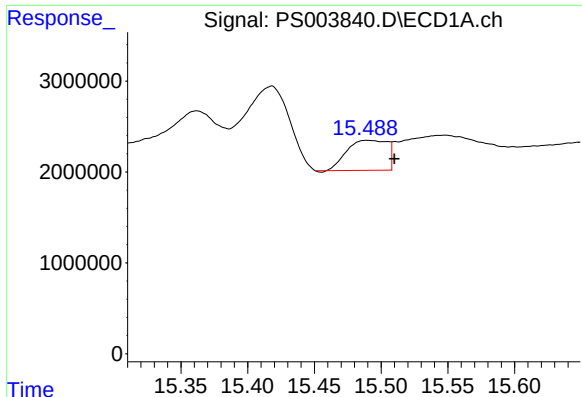
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.763 min
Response: 0
Conc: N.D.



#12 2,4,5-T

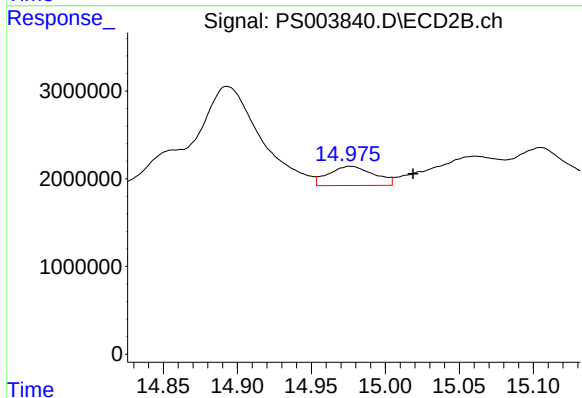
R.T.: 14.333 min
Delta R.T.: -0.034 min
Response: 11262339
Conc: 5.18 ng/ml



#13 2,4-DB

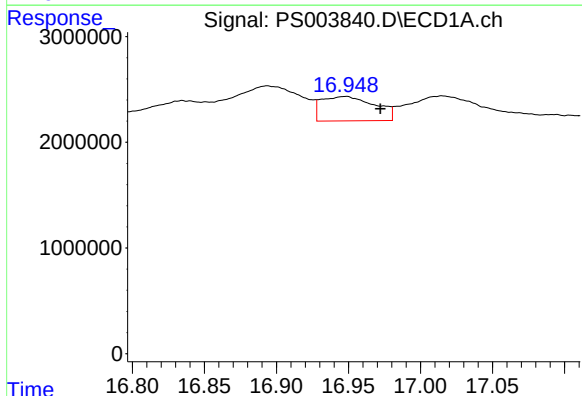
R.T.: 15.490 min
Delta R.T.: -0.020 min
Response: 6960657
Conc: 23.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-5(0-10)



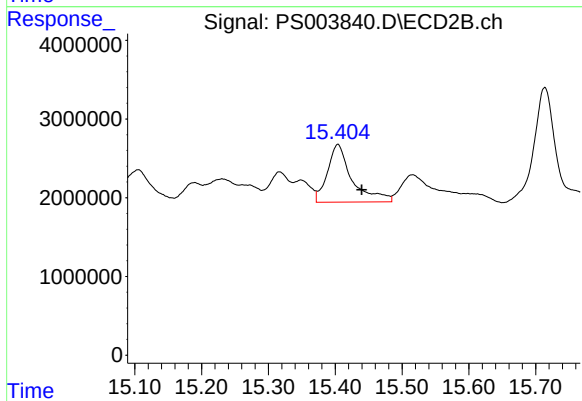
#13 2,4-DB

R.T.: 14.976 min
Delta R.T.: -0.042 min
Response: 4667464
Conc: 15.72 ng/ml



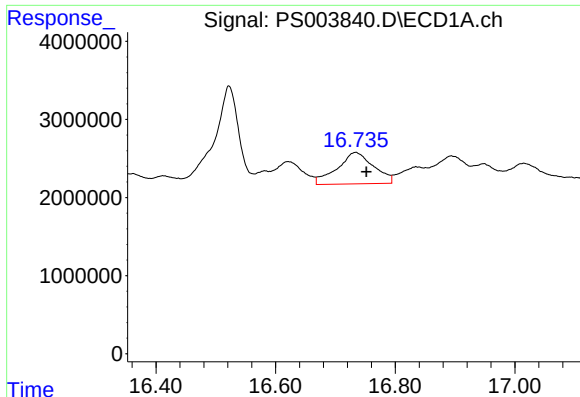
#14 DINOSEB

R.T.: 16.947 min
Delta R.T.: -0.025 min
Response: 5960115
Conc: 2.49 ng/ml



#14 DINOSEB

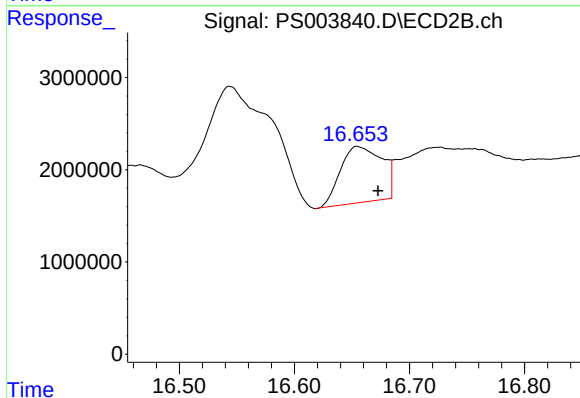
R.T.: 15.404 min
Delta R.T.: -0.036 min
Response: 18788214
Conc: 9.79 ng/ml



#15 Picloram

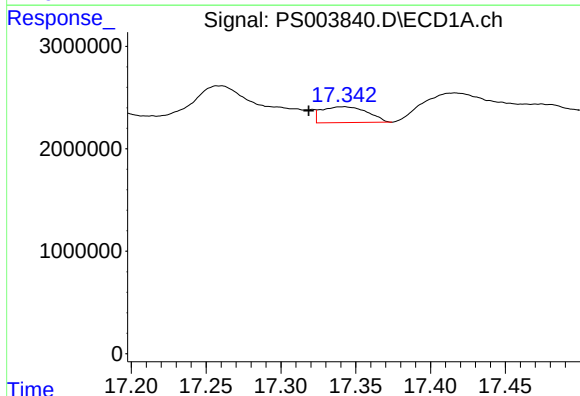
R.T.: 16.734 min
Delta R.T.: -0.018 min
Response: 17028915
Conc: 5.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-5(0-10)



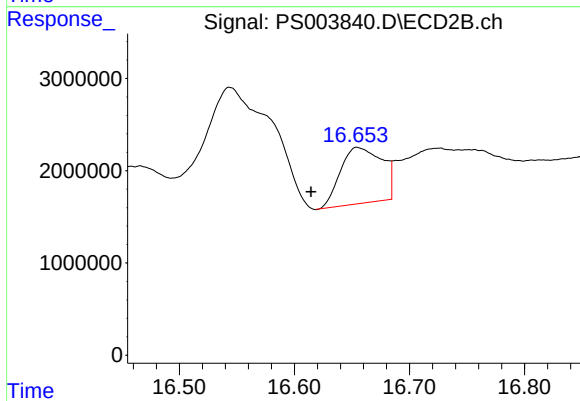
#15 Picloram

R.T.: 16.657 min
Delta R.T.: -0.016 min
Response: 15288190
Conc: 4.82 ng/ml



#16 DCPA

R.T.: 17.341 min
Delta R.T.: 0.023 min
Response: 3281398
Conc: 0.91 ng/ml



#16 DCPA

R.T.: 16.657 min
Delta R.T.: 0.042 min
Response: 15288190
Conc: 4.52 ng/ml