

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
 Data File : PS004196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 20:29
 Operator : EI\SJ
 Sample : K2201-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:15:27 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	10.709	234.6E6	183.3E6	483.564	399.156
Target Compounds							
3) T	4-Nitroph...	10.843	9.926	26361514	20641113	104.362	86.074
5) T	DICAMBA	11.559	0.000	20013461	0	10.203	N.D. #
6) T	MCP	11.879	11.197	19615666	1364787	15.026	1.308 #
7) T	MCPA	12.082	11.598	33212719	3174239	16.098	1.745 #
8) T	DICHLORPROP	12.683	0.000	13435345	0	27.753	N.D. #
9) T	2,4-D	13.051	0.000	23826763	0	52.329	N.D. #
10) T	Pentachlo...	13.424	13.196	24023229	3173540	3.312	<MDL #
11) T	2,4,5-TP ...	14.309	13.713	21966080	1173848	8.114	<MDL #
12) T	2,4,5-T	14.738	14.305	17433768	8485190	5.921	3.678 #
14) T	DINOSEB	16.974	15.455	24325972	5524984	9.709	2.956 #
15) T	Picloram	16.682	0.000	40600253	0	11.321	N.D. #
16) T	DCPA	17.333	0.000	25785203	0	7.163	N.D. #

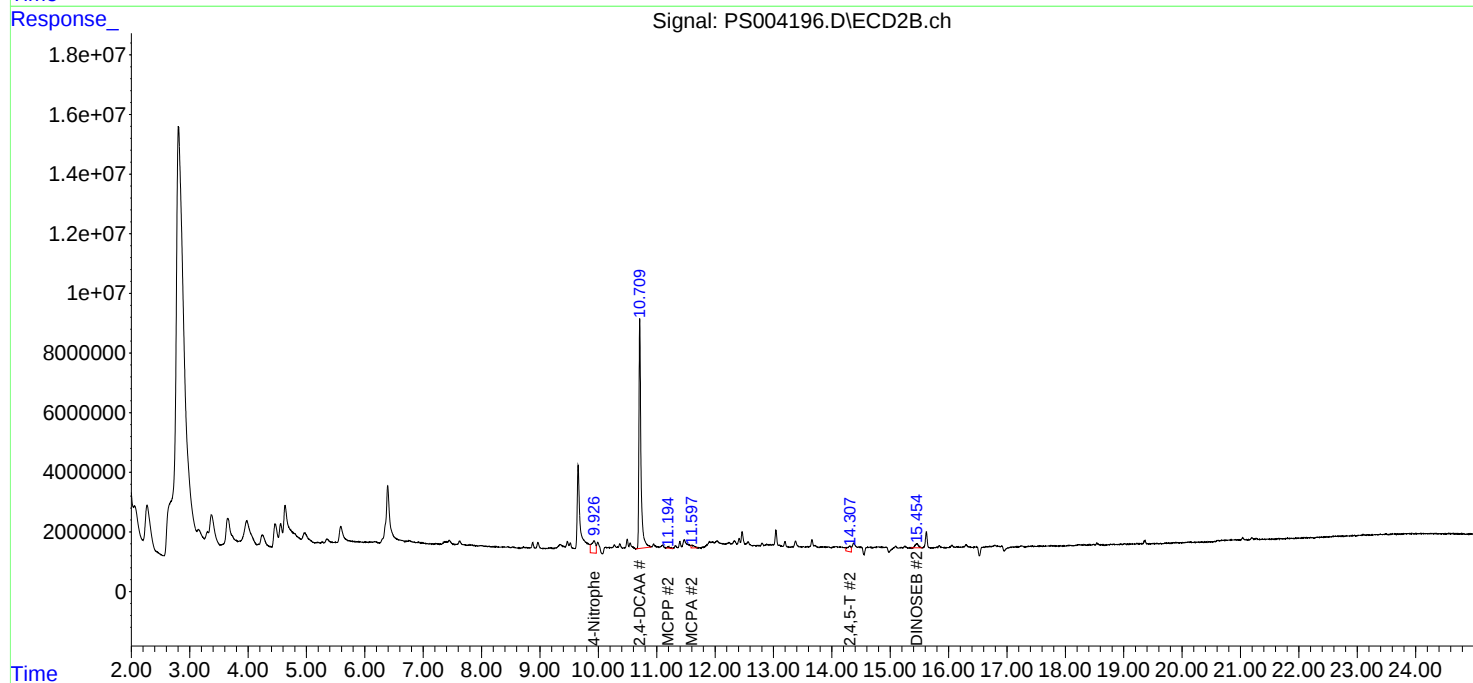
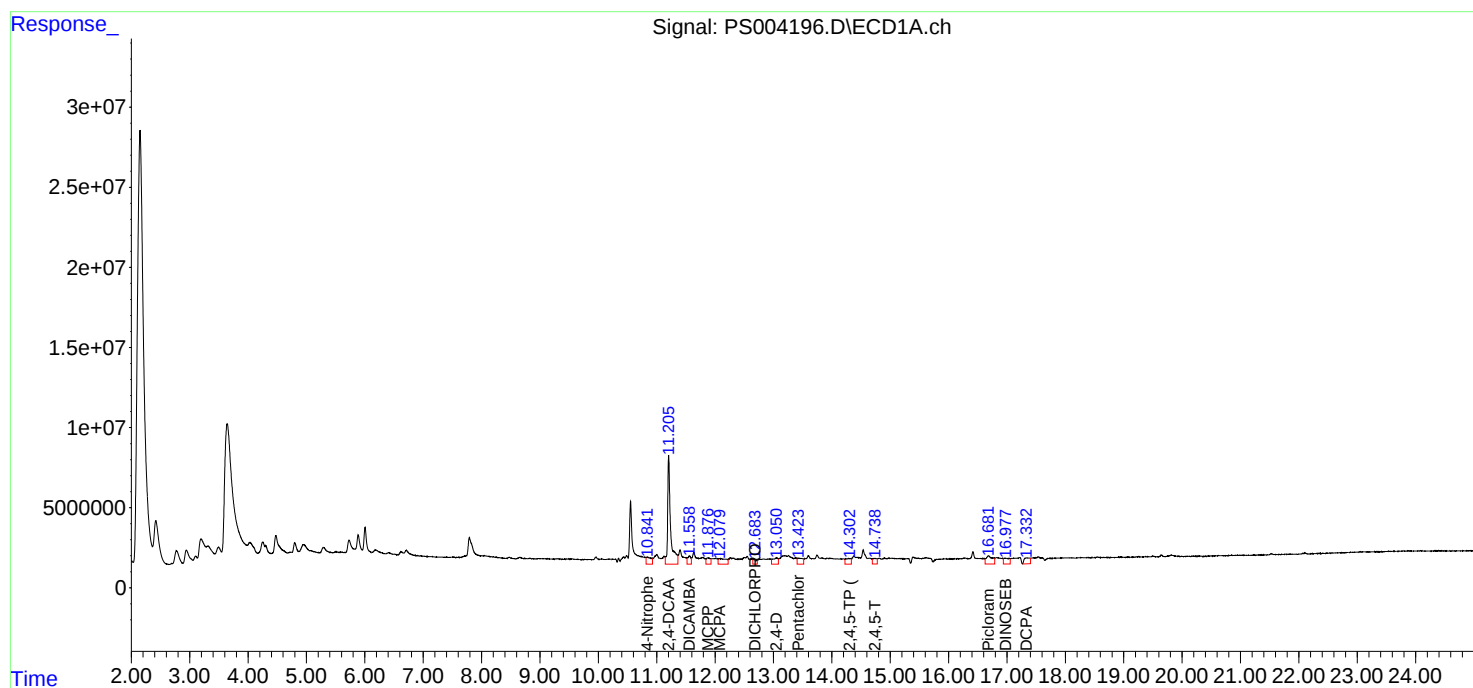
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

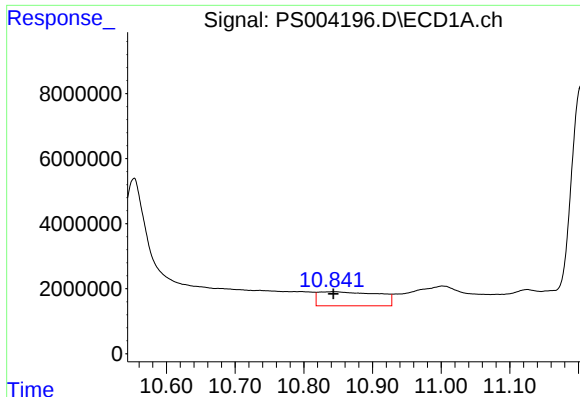
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
Data File : PS004196.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2019 20:29
Operator : EI\SJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 01:15:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

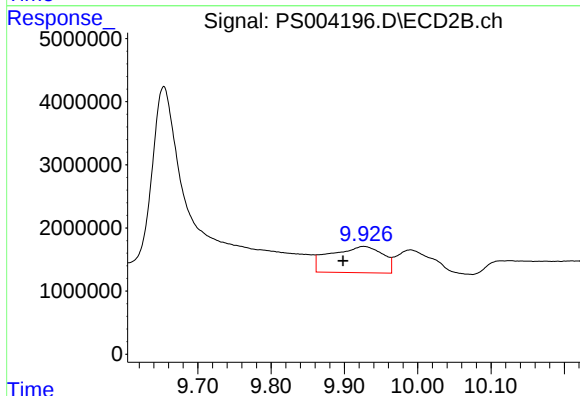




#3 4-Nitrophenol

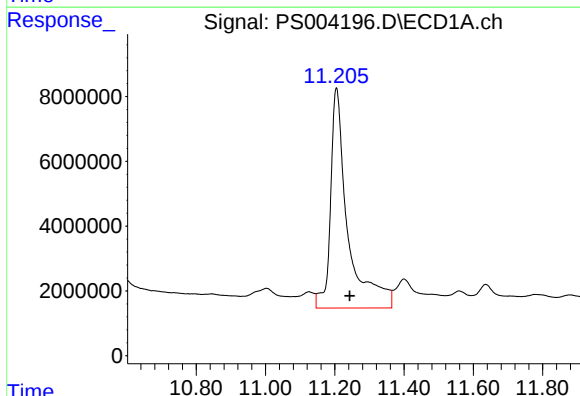
R.T.: 10.843 min
Delta R.T.: 0.000 min
Response: 26361514
Conc: 104.36 ng/ml

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



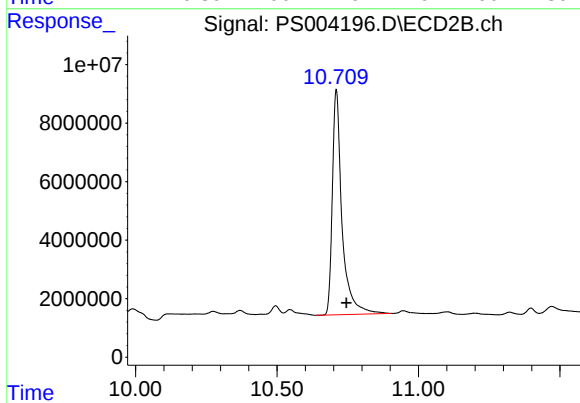
#3 4-Nitrophenol

R.T.: 9.926 min
Delta R.T.: 0.028 min
Response: 20641113
Conc: 86.07 ng/ml



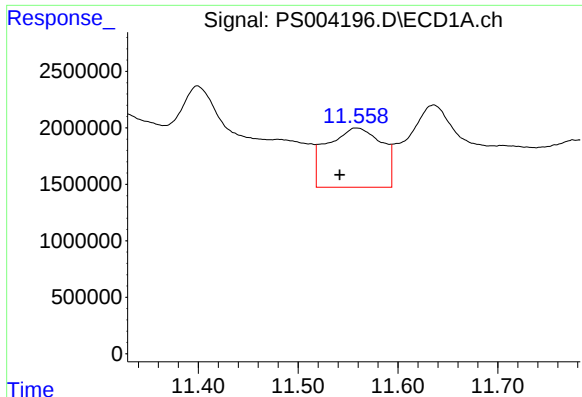
#4 2,4-DCAA

R.T.: 11.205 min
Delta R.T.: -0.038 min
Response: 234632101
Conc: 483.56 ng/ml



#4 2,4-DCAA

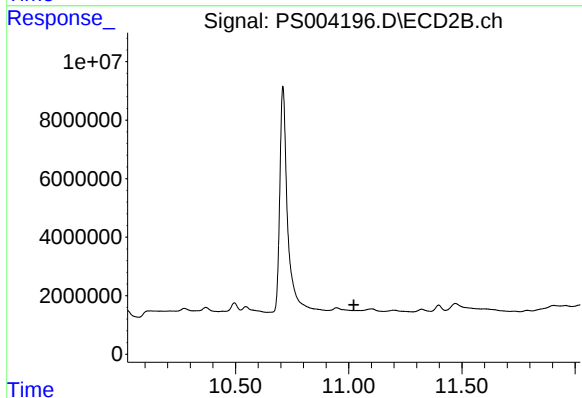
R.T.: 10.709 min
Delta R.T.: -0.036 min
Response: 183309133
Conc: 399.16 ng/ml



#5 DICAMBA

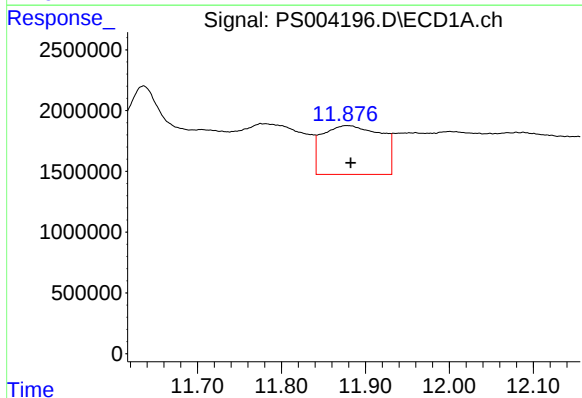
R.T.: 11.559 min
Delta R.T.: 0.017 min
Response: 20013461
Conc: 10.20 ng/ml

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



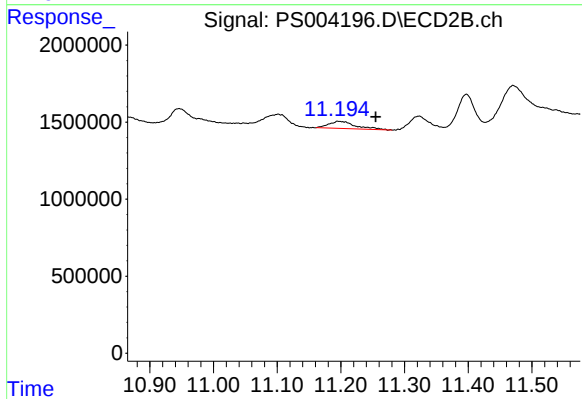
#5 DICAMBA

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



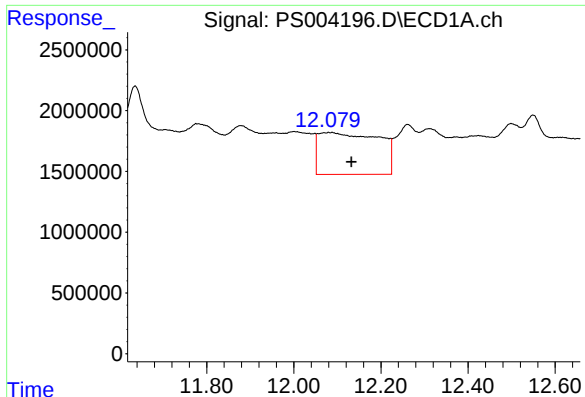
#6 MCP

R.T.: 11.879 min
Delta R.T.: -0.004 min
Response: 19615666
Conc: 15.03 ug/ml



#6 MCP

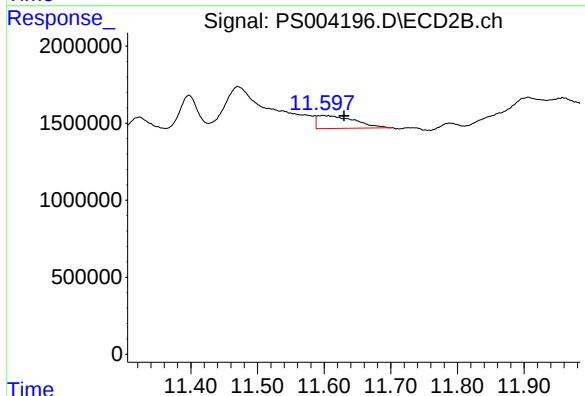
R.T.: 11.197 min
Delta R.T.: -0.058 min
Response: 1364787
Conc: 1.31 ug/ml



#7 MCPA

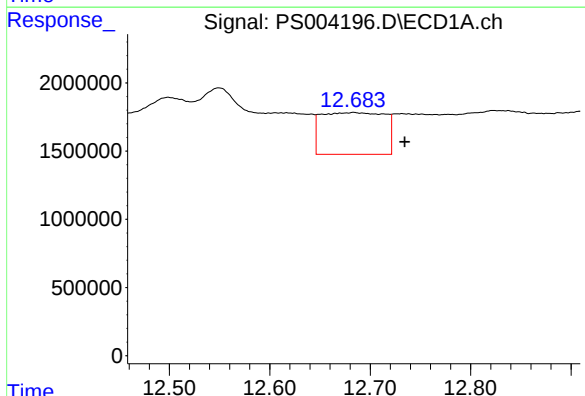
R.T.: 12.082 min
Delta R.T.: -0.050 min
Response: 33212719
Conc: 16.10 ug/ml

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



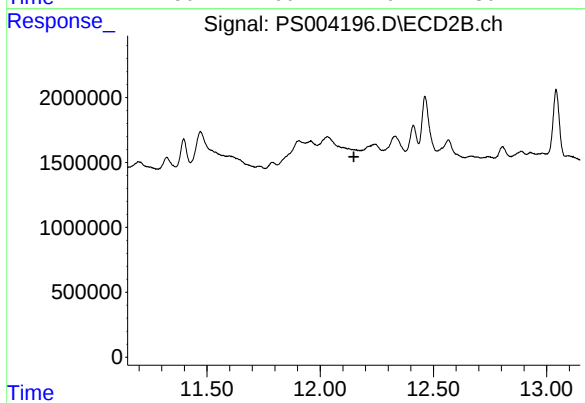
#7 MCPA

R.T.: 11.598 min
Delta R.T.: -0.032 min
Response: 3174239
Conc: 1.74 ug/ml



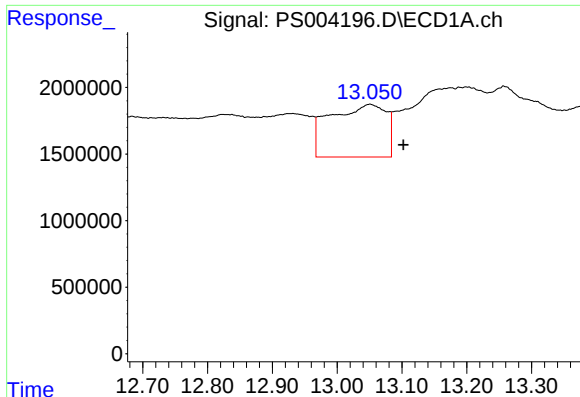
#8 DICHLORPROP

R.T.: 12.683 min
Delta R.T.: -0.051 min
Response: 13435345
Conc: 27.75 ng/ml



#8 DICHLORPROP

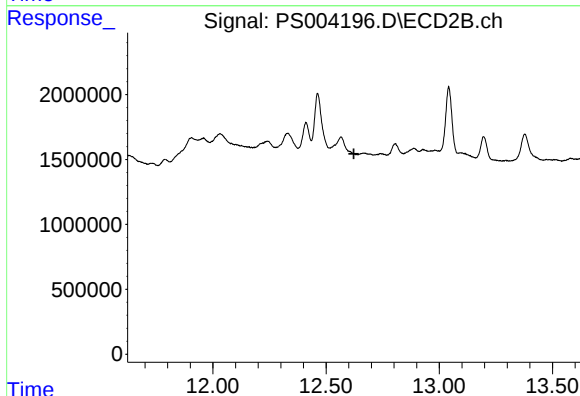
R.T.: 0.000 min
Exp R.T.: 12.149 min
Response: 0
Conc: N.D.



#9 2,4-D

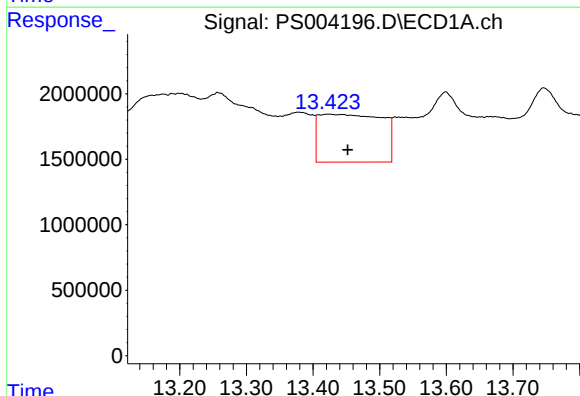
R.T.: 13.051 min
Delta R.T.: -0.051 min
Response: 23826763
Conc: 52.33 ng/ml

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



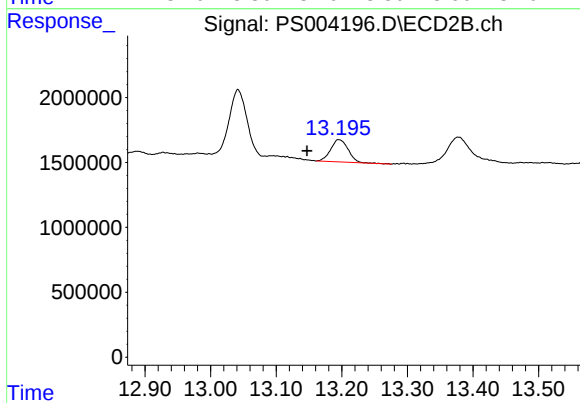
#9 2,4-D

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



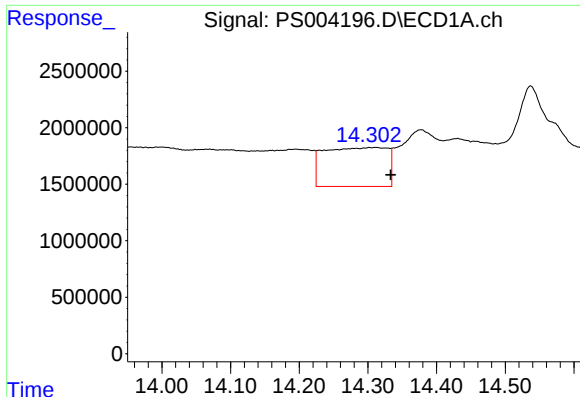
#10 Pentachlorophenol

R.T.: 13.424 min
Delta R.T.: -0.028 min
Response: 24023229
Conc: 3.31 ng/ml



#10 Pentachlorophenol

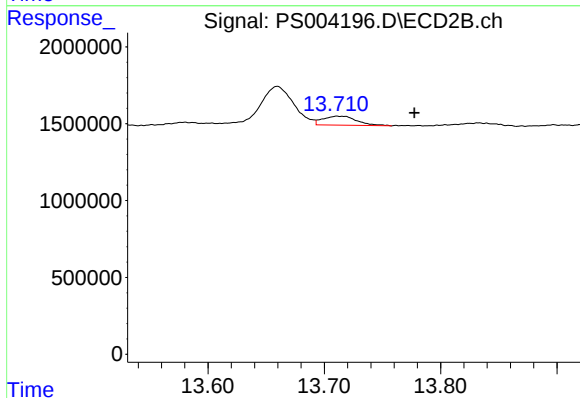
R.T.: 13.196 min
Delta R.T.: 0.049 min
Response: 3173540
Conc: N.D.



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

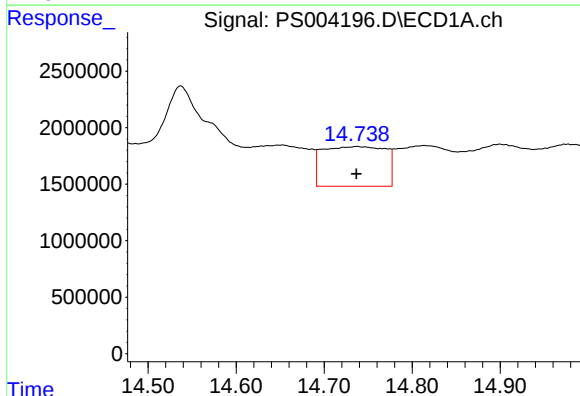
R.T.: 14.309 min
Delta R.T.: -0.025 min
Response: 21966080
Conc: 8.11 ng/ml

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



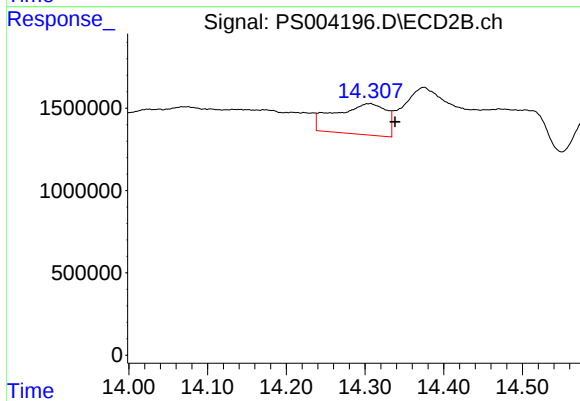
#11 2,4,5-TP (SILVEX)

R.T.: 13.713 min
Delta R.T.: -0.064 min
Response: 1173848
Conc: N.D.



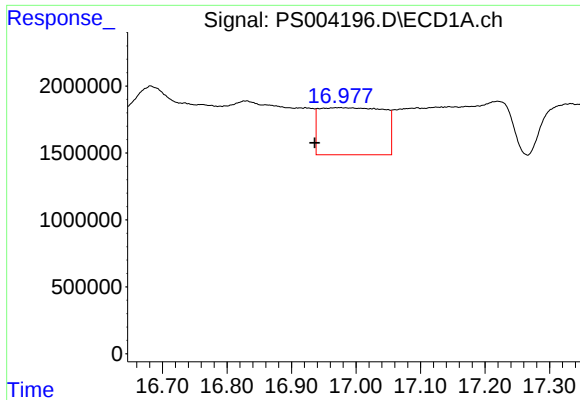
#12 2,4,5-T

R.T.: 14.738 min
Delta R.T.: 0.001 min
Response: 17433768
Conc: 5.92 ng/ml



#12 2,4,5-T

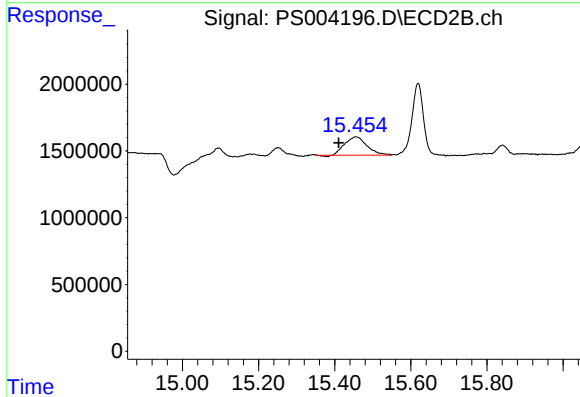
R.T.: 14.305 min
Delta R.T.: -0.033 min
Response: 8485190
Conc: 3.68 ng/ml



#14 DINOSEB

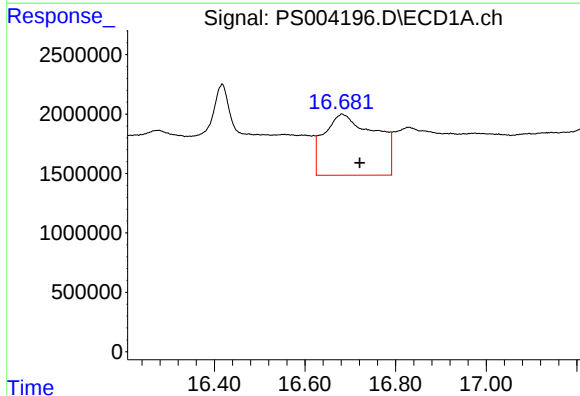
R.T.: 16.974 min
Delta R.T.: 0.038 min
Response: 24325972
Conc: 9.71 ng/ml

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



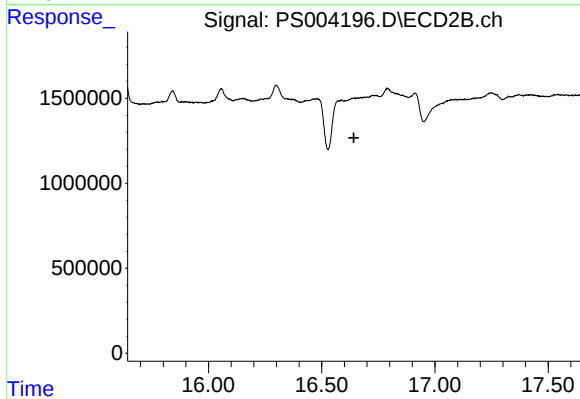
#14 DINOSEB

R.T.: 15.455 min
Delta R.T.: 0.044 min
Response: 5524984
Conc: 2.96 ng/ml



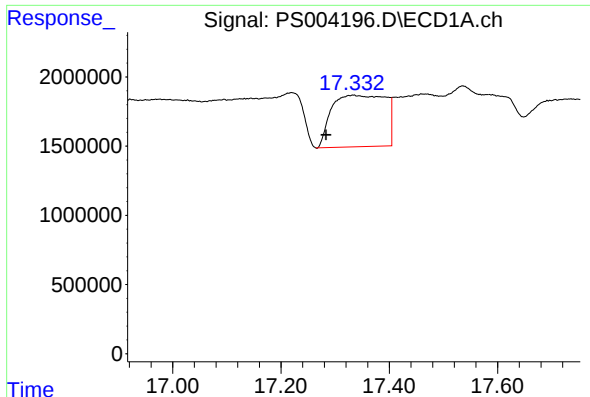
#15 Picloram

R.T.: 16.682 min
Delta R.T.: -0.039 min
Response: 40600253
Conc: 11.32 ng/ml



#15 Picloram

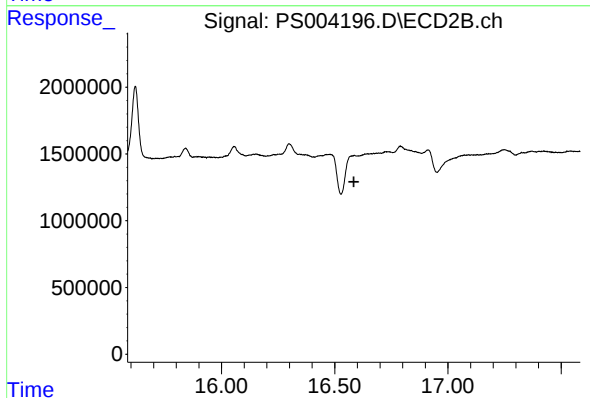
R.T.: 0.000 min
Exp R.T.: 16.642 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.333 min
Delta R.T.: 0.049 min
Response: 25785203
Conc: 7.16 ng/ml

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



#16 DCPA

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