

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
 Data File : PS004190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 17:14
 Operator : EI\SJ
 Sample : K2193-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HR-05-041719-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:13:29 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	11.204	10.711	206.9E6	191.9E6	426.455	417.969
Target Compounds							
2) T	3,5-DICHL...	0.000	8.878	0	528733	N.D.	<MDL
3) T	4-Nitroph...	10.843	9.887	39306020	14954261	155.608	62.359 #
5) T	DICAMBA	11.560	0.000	33040318	0	16.844	N.D. #
6) T	MCP	11.880	11.196	21889042	4371336	16.767	4.191 #
7) T	MCPA	12.170	11.606	15996698	3495961	7.754	1.921 #
8) T	DICHLORPROP	12.690	0.000	15724463	0	32.482	N.D. #
9) T	2,4-D	13.140	12.670	33385254	-3668361	73.321	N.D. #
10) T	Pentachlo...	13.458	13.198	23903389	8427940	3.296	1.357 #
11) T	2,4,5-TP ...	14.299	13.834	20871320	1345122	7.709	<MDL #
12) T	2,4,5-T	14.741	14.306	18923672	6909709	6.427	2.995 #
14) T	DINOSEB	16.987	15.454	23184949	4142201	9.254	2.216 #
15) T	Picloram	16.738	16.678	12472905	22718832	3.478	6.636 #
16) T	DCPA	17.328	0.000	32556726	0	9.044	N.D. #

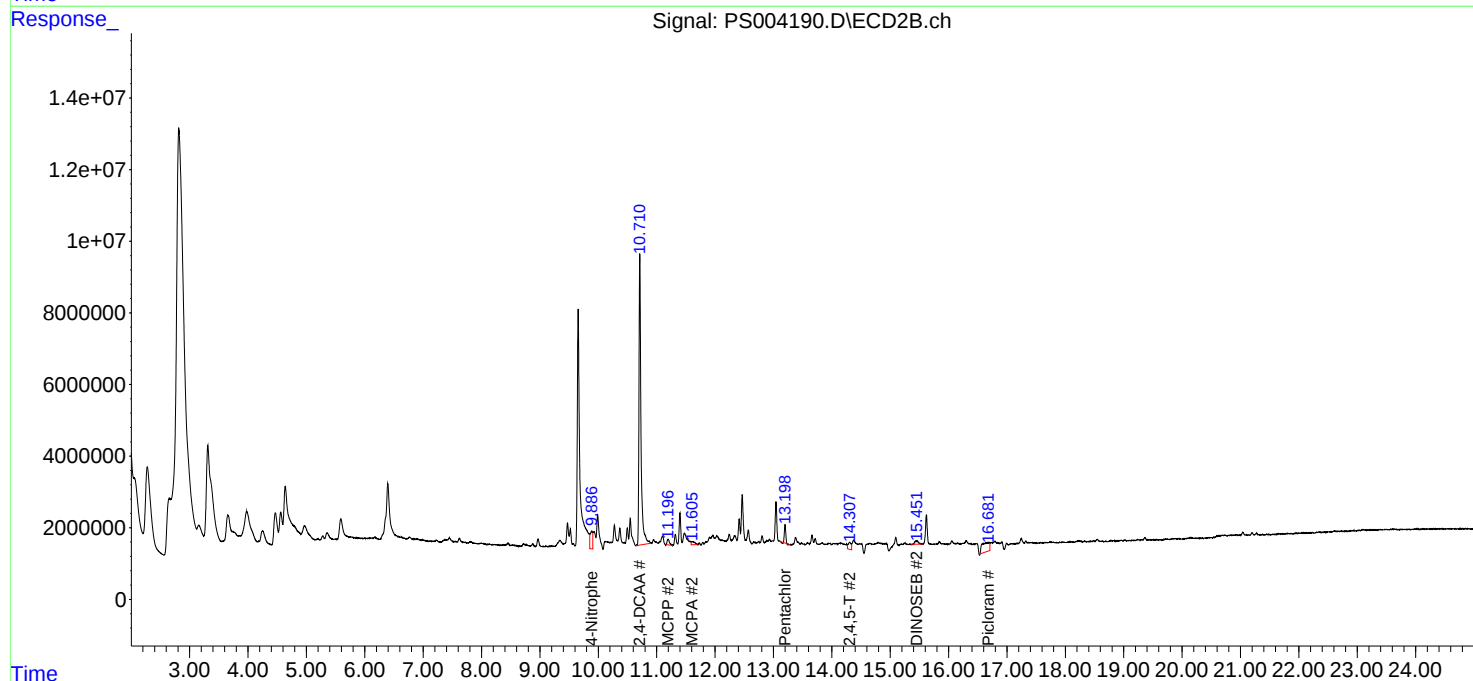
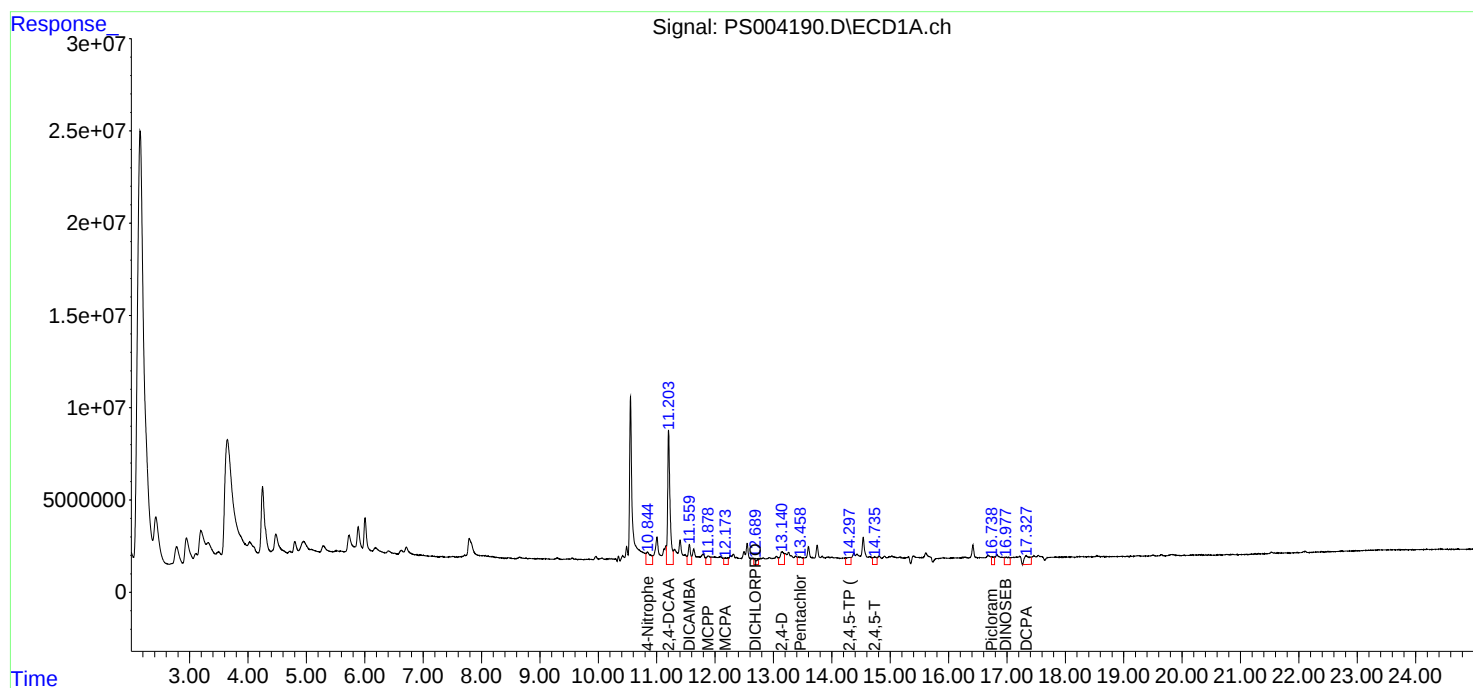
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

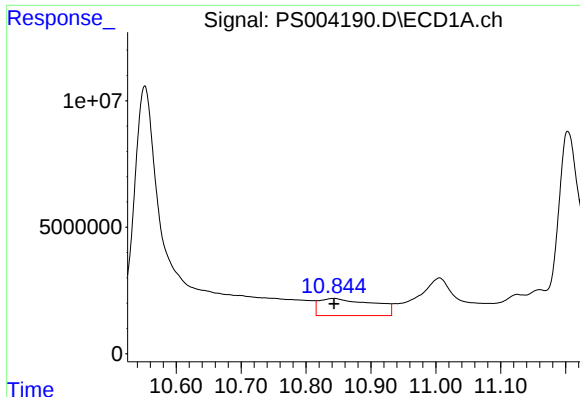
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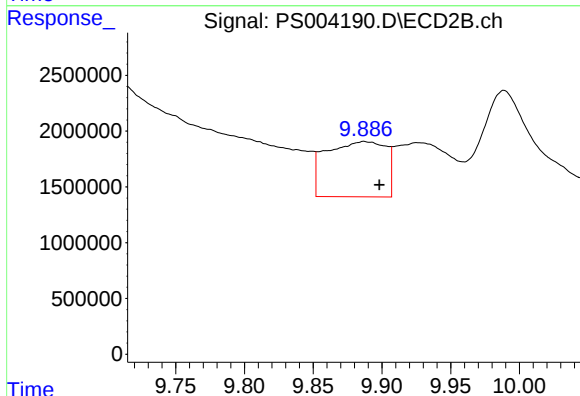




#3 4-Nitrophenol

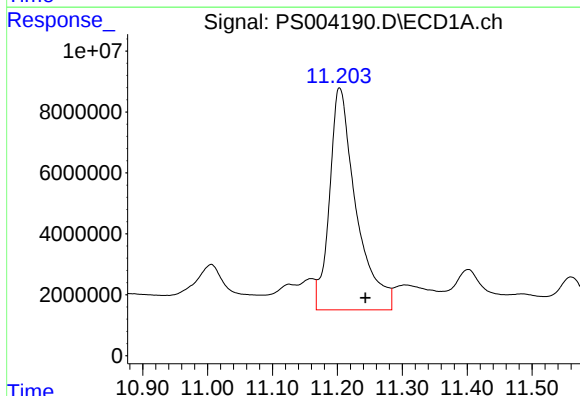
R.T.: 10.843 min
Delta R.T.: 0.000 min
Response: 39306020
Conc: 155.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-041719-B



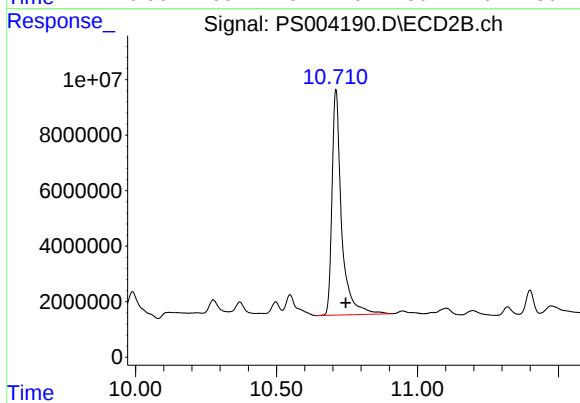
#3 4-Nitrophenol

R.T.: 9.887 min
Delta R.T.: -0.011 min
Response: 14954261
Conc: 62.36 ng/ml



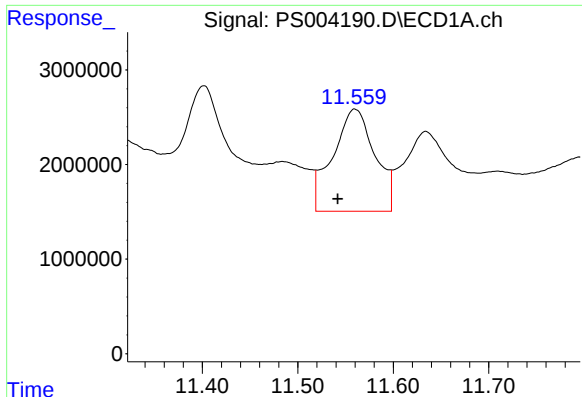
#4 2,4-DCAA

R.T.: 11.204 min
Delta R.T.: -0.040 min
Response: 206922358
Conc: 426.46 ng/ml



#4 2,4-DCAA

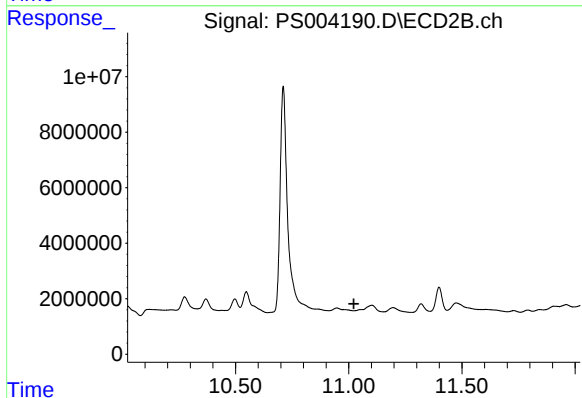
R.T.: 10.711 min
Delta R.T.: -0.035 min
Response: 191948743
Conc: 417.97 ng/ml



#5 DICAMBA

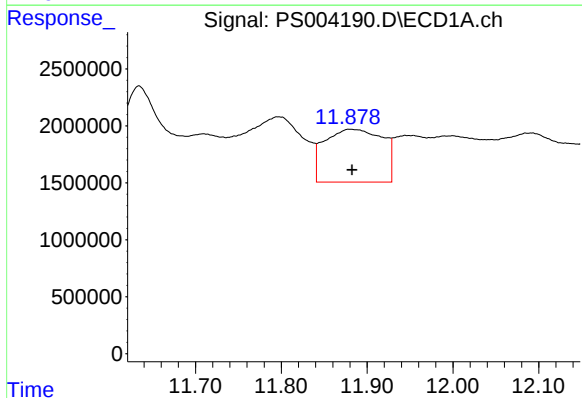
R.T.: 11.560 min
Delta R.T.: 0.018 min
Response: 33040318
Conc: 16.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
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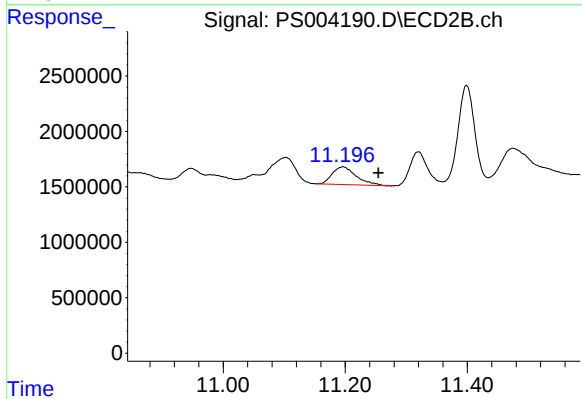
#5 DICAMBA

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



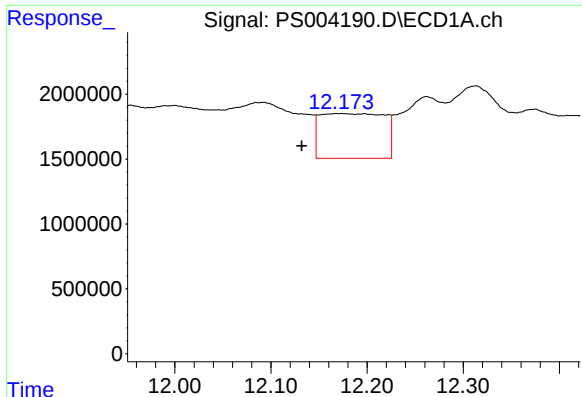
#6 MCP

R.T.: 11.880 min
Delta R.T.: -0.002 min
Response: 21889042
Conc: 16.77 ug/ml



#6 MCP

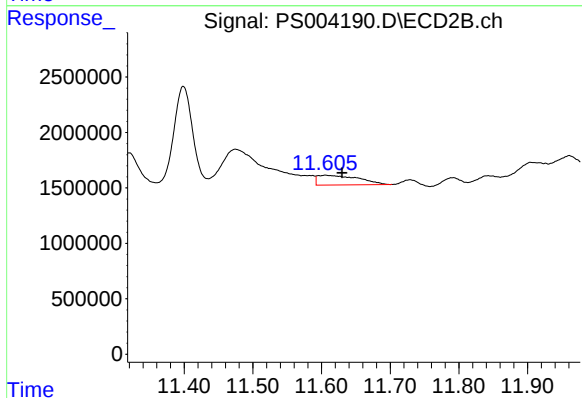
R.T.: 11.196 min
Delta R.T.: -0.059 min
Response: 4371336
Conc: 4.19 ug/ml



#7 MCPA

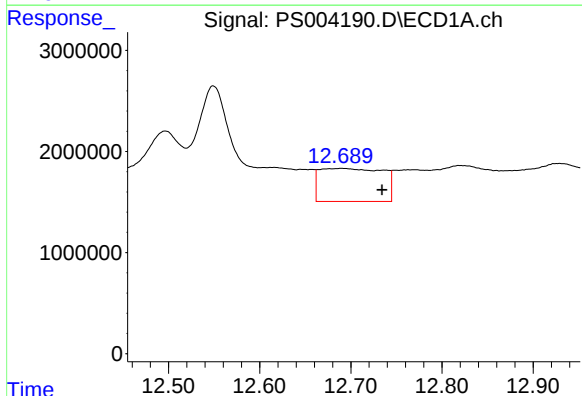
R.T.: 12.170 min
Delta R.T.: 0.038 min
Response: 15996698
Conc: 7.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-041719-B



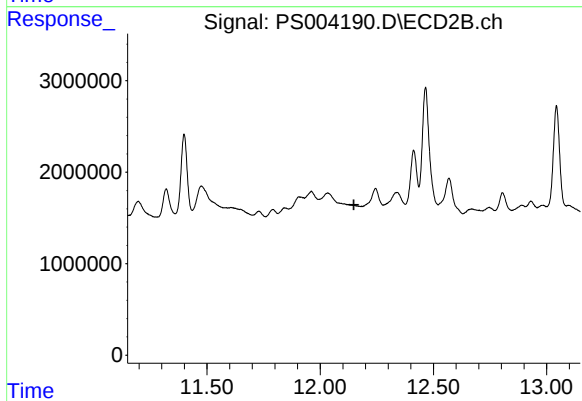
#7 MCPA

R.T.: 11.606 min
Delta R.T.: -0.024 min
Response: 3495961
Conc: 1.92 ug/ml



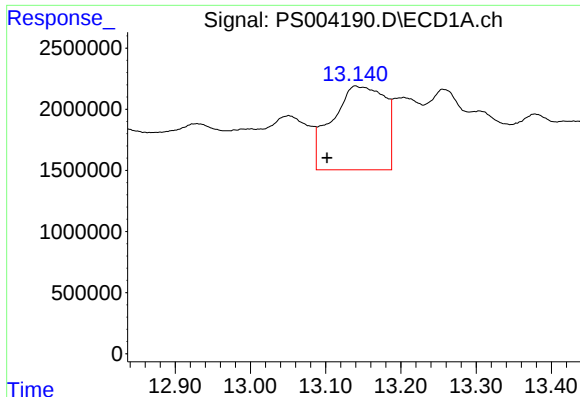
#8 DICHLORPROP

R.T.: 12.690 min
Delta R.T.: -0.044 min
Response: 15724463
Conc: 32.48 ng/ml



#8 DICHLORPROP

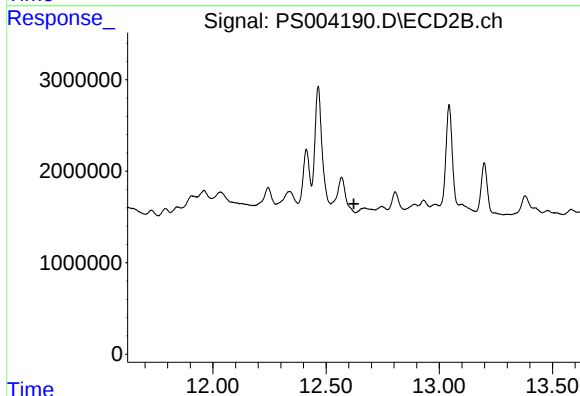
R.T.: 0.000 min
Exp R.T.: 12.149 min
Response: 0
Conc: N.D.



#9 2,4-D

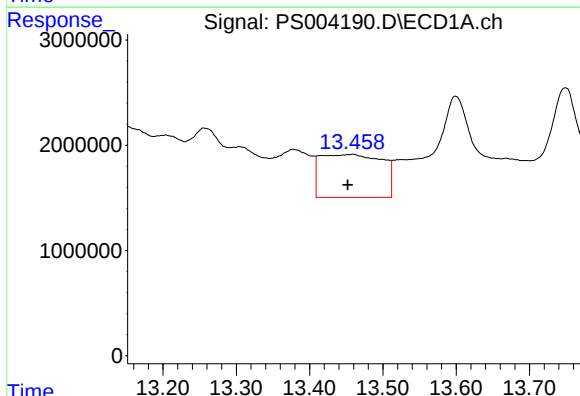
R.T.: 13.140 min
Delta R.T.: 0.038 min
Response: 33385254
Conc: 73.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-041719-B



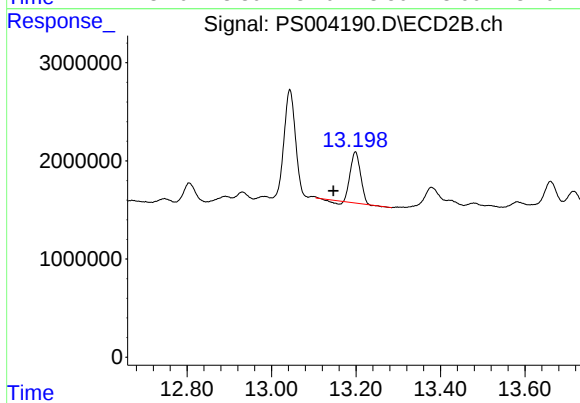
#9 2,4-D

R.T.: 12.670 min
Delta R.T.: 0.047 min
Response: -3668361
Conc: N.D.



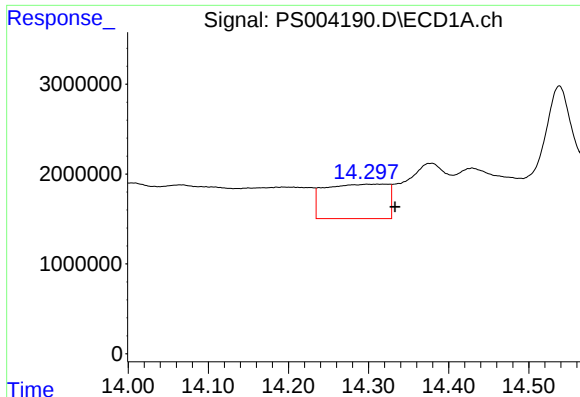
#10 Pentachlorophenol

R.T.: 13.458 min
Delta R.T.: 0.007 min
Response: 23903389
Conc: 3.30 ng/ml



#10 Pentachlorophenol

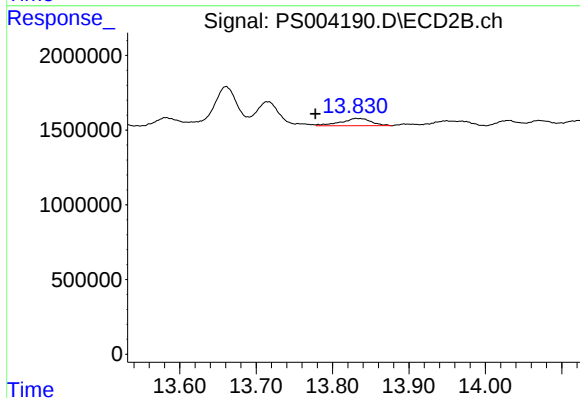
R.T.: 13.198 min
Delta R.T.: 0.051 min
Response: 8427940
Conc: 1.36 ng/ml



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

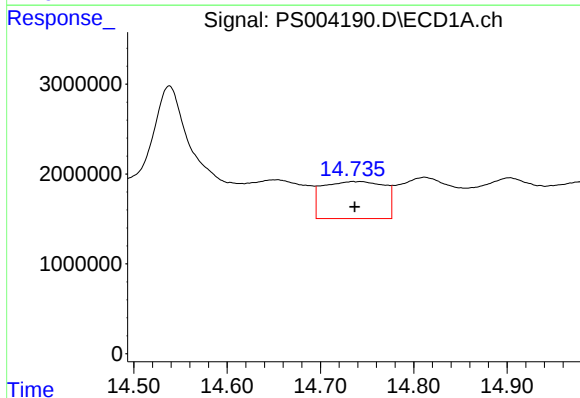
R.T.: 14.299 min
Delta R.T.: -0.034 min
Response: 20871320
Conc: 7.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-041719-B



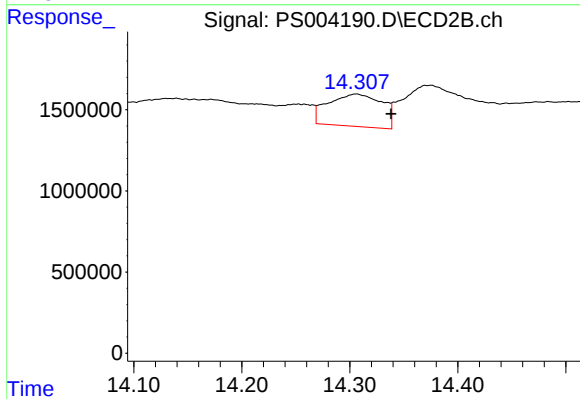
#11 2,4,5-TP (SILVEX)

R.T.: 13.834 min
Delta R.T.: 0.056 min
Response: 1345122
Conc: N.D.



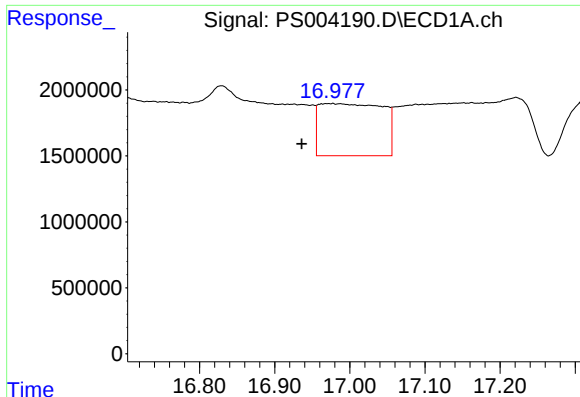
#12 2,4,5-T

R.T.: 14.741 min
Delta R.T.: 0.005 min
Response: 18923672
Conc: 6.43 ng/ml



#12 2,4,5-T

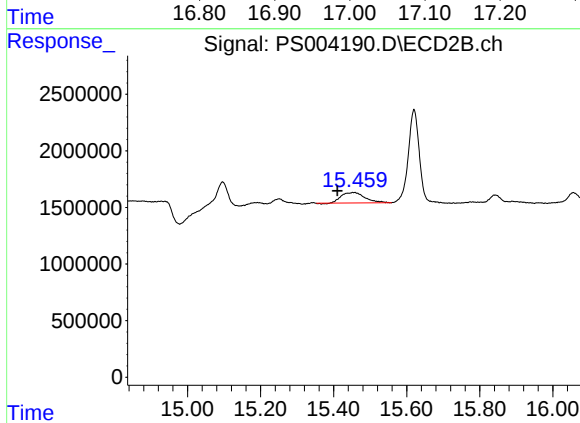
R.T.: 14.306 min
Delta R.T.: -0.032 min
Response: 6909709
Conc: 3.00 ng/ml



#14 DINOSEB

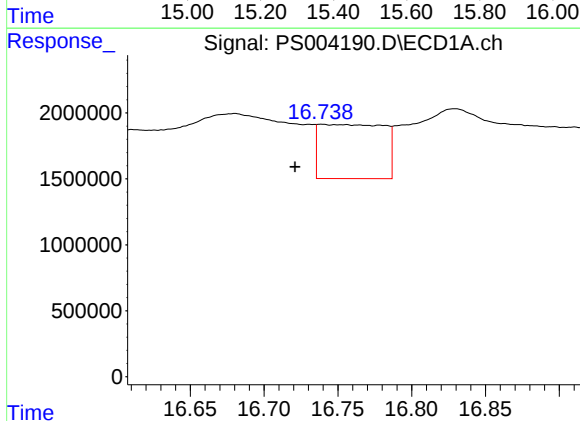
R.T.: 16.987 min
Delta R.T.: 0.051 min
Response: 23184949
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-041719-B



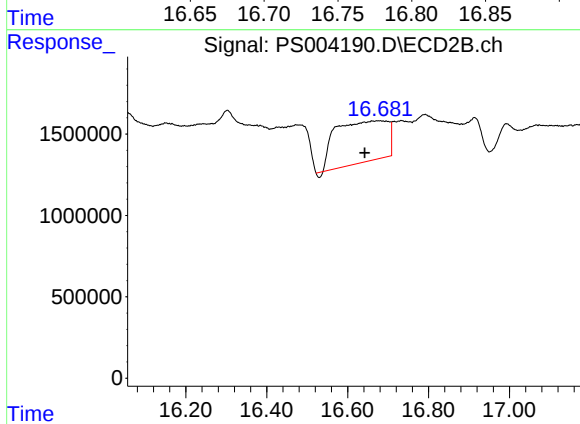
#14 DINOSEB

R.T.: 15.454 min
Delta R.T.: 0.043 min
Response: 4142201
Conc: 2.22 ng/ml



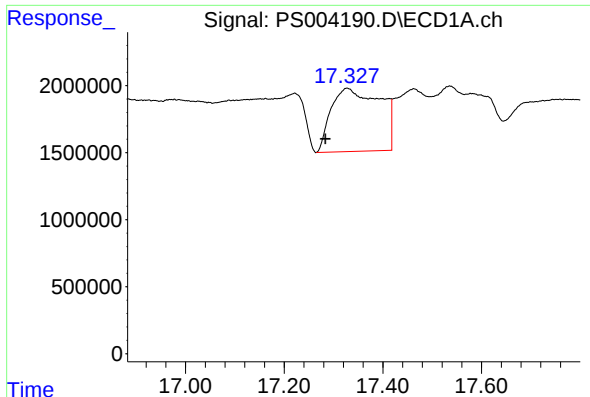
#15 Picloram

R.T.: 16.738 min
Delta R.T.: 0.017 min
Response: 12472905
Conc: 3.48 ng/ml



#15 Picloram

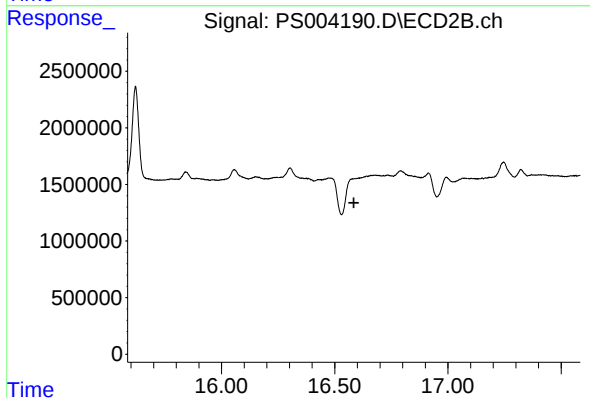
R.T.: 16.678 min
Delta R.T.: 0.036 min
Response: 22718832
Conc: 6.64 ng/ml



#16 DCPA

R.T.: 17.328 min
Delta R.T.: 0.044 min
Response: 32556726
Conc: 9.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-041719-B



#16 DCPA

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