

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031419\
 Data File : PS003558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 14:56
 Operator : EI\SJ
 Sample : K1847-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SUP-7B-C-1-031119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:10:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.275	10.777	65344393	71789015	148.840	152.883
Target Compounds							
2) T	3,5-DICHL...	0.000	8.969	0	1257504	N.D.	2.037 #
3) T	4-Nitroph...	10.827	9.959	1056437	1454106	5.021	6.468 #
5) T	DICAMBA	11.639	11.077	10564421	6355813	5.993	3.804 #
6) T	MCP	11.948	11.276	3080395	355026	2.346	0.301 #
7) T	MCPA	12.237	11.681	8373269	19998466	4.221	11.594 #
8) T	DICHLORPROP	12.783	12.186	2371550	12494976	5.481	30.236 #
9) T	2,4-D	13.126	0.000	7729368	0	16.665	N.D. #
10) T	Pentachlo...	13.492	13.216	18279344	-5643745	2.588	N.D. #
11) T	2,4,5-TP ...	14.356	13.843	3902855	10164381	1.453	3.992 #
12) T	2,4,5-T	14.803	14.374	13047389	12814808	4.939	6.354 #
13) T	2,4-DB	15.543	15.034	179.1E6	238.9E6	756.479	935.571
14) T	DINOSEB	16.994	15.439	45043933	12934026	20.062	7.247 #
15) T	Picloram	16.796	16.686	42500854	16306760	17.268	6.425 #
16) T	DCPA	17.290	16.639	24967933	22147139	7.577	7.120

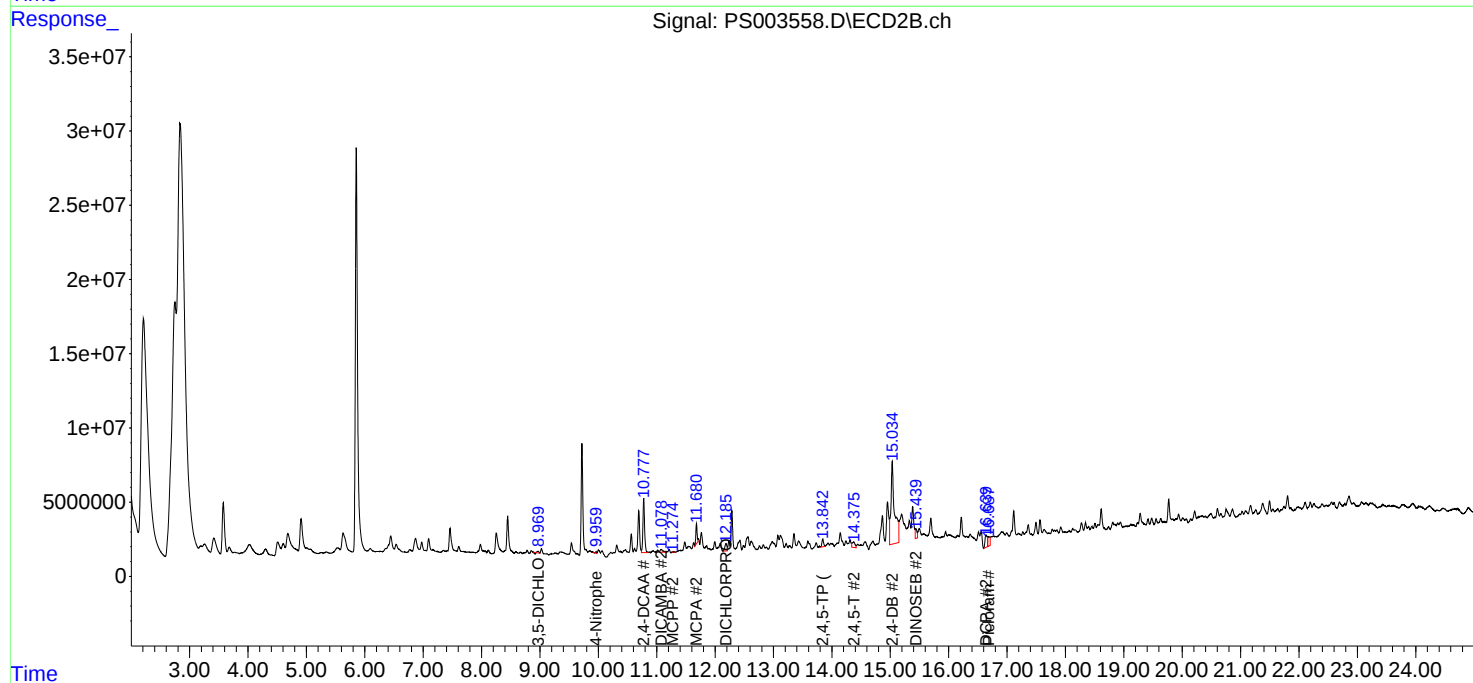
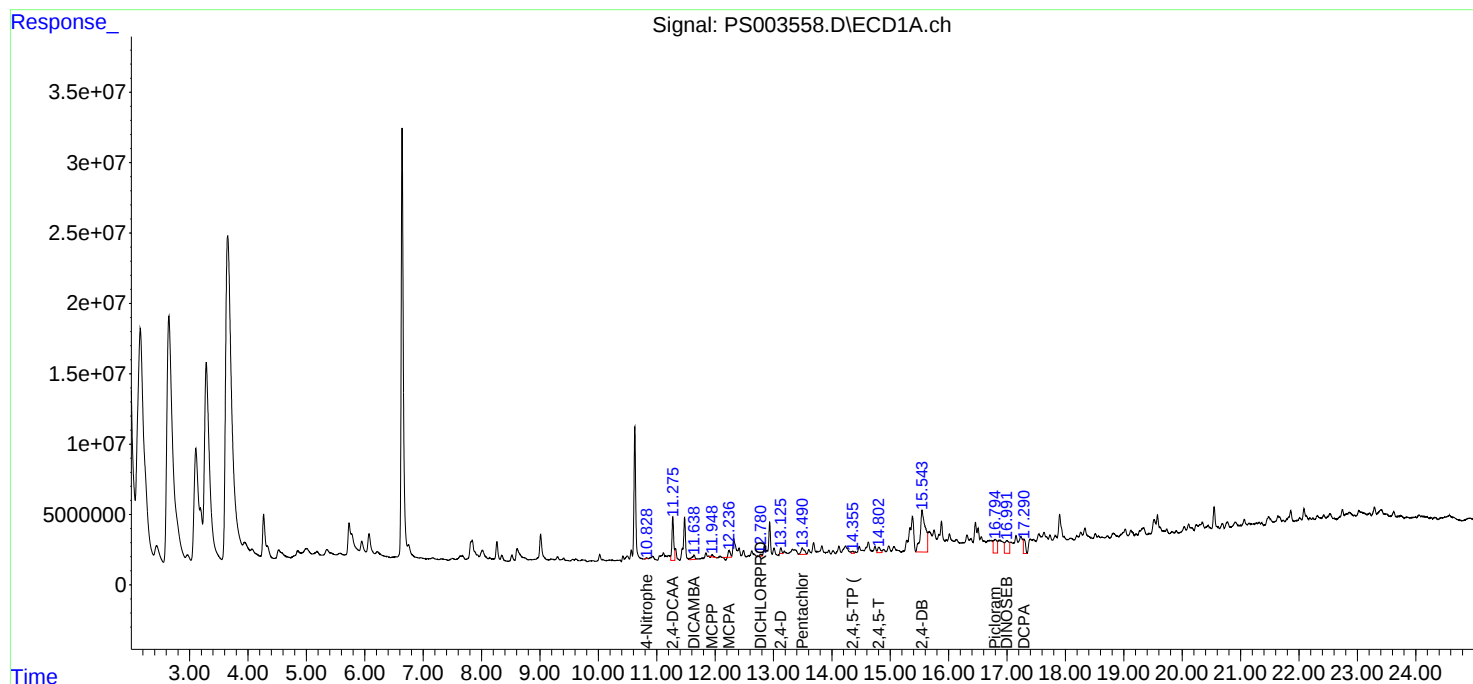
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

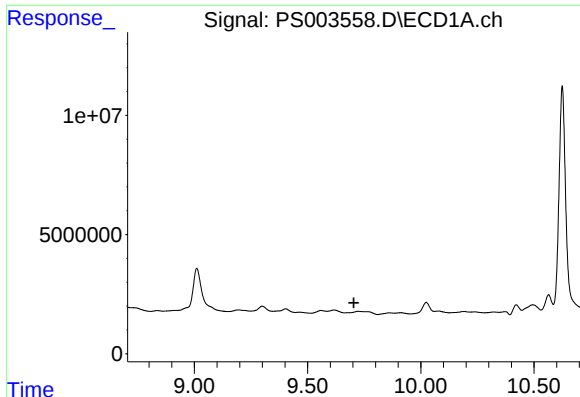
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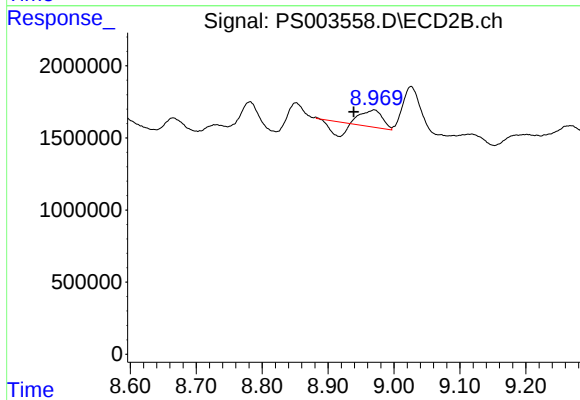




#2 3,5-DICHLOROBENZOIC ACID

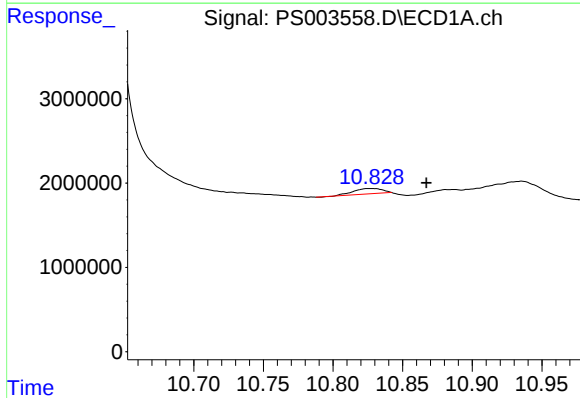
R.T.: 0.000 min
Exp R.T.: 9.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-1-031119



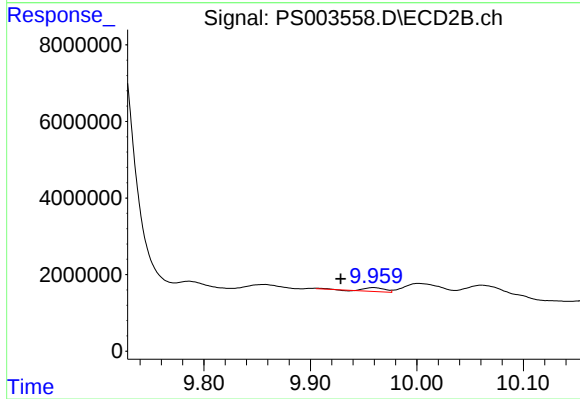
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.969 min
Delta R.T.: 0.030 min
Response: 1257504
Conc: 2.04 ng/ml



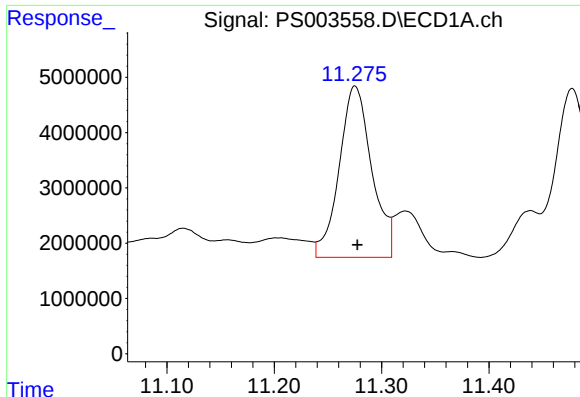
#3 4-Nitrophenol

R.T.: 10.827 min
Delta R.T.: -0.040 min
Response: 1056437
Conc: 5.02 ng/ml



#3 4-Nitrophenol

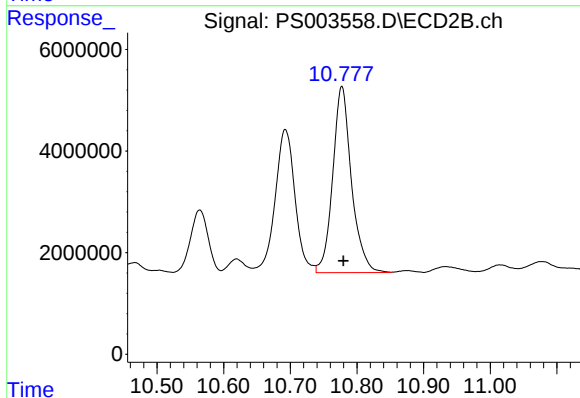
R.T.: 9.959 min
Delta R.T.: 0.031 min
Response: 1454106
Conc: 6.47 ng/ml



#4 2,4-DCAA

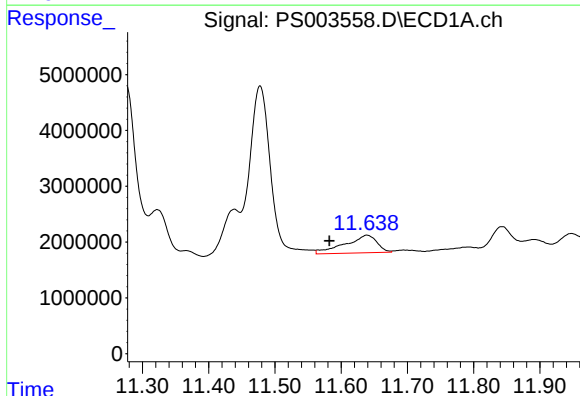
R.T.: 11.275 min
Delta R.T.: -0.002 min
Response: 65344393
Conc: 148.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-1-031119



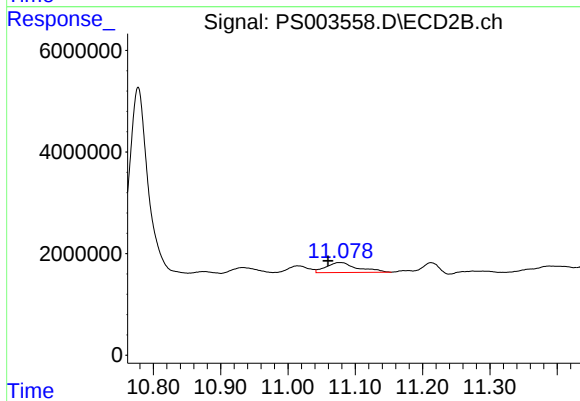
#4 2,4-DCAA

R.T.: 10.777 min
Delta R.T.: -0.002 min
Response: 71789015
Conc: 152.88 ng/ml



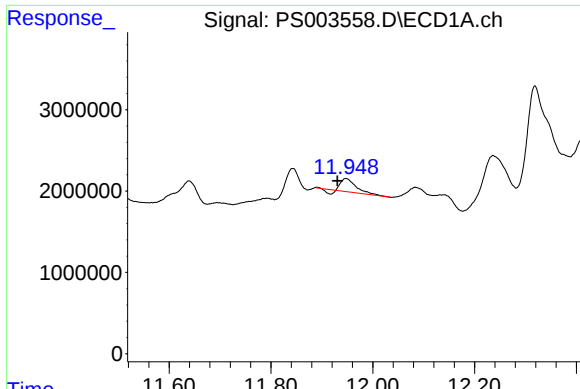
#5 DICAMBA

R.T.: 11.639 min
Delta R.T.: 0.057 min
Response: 10564421
Conc: 5.99 ng/ml



#5 DICAMBA

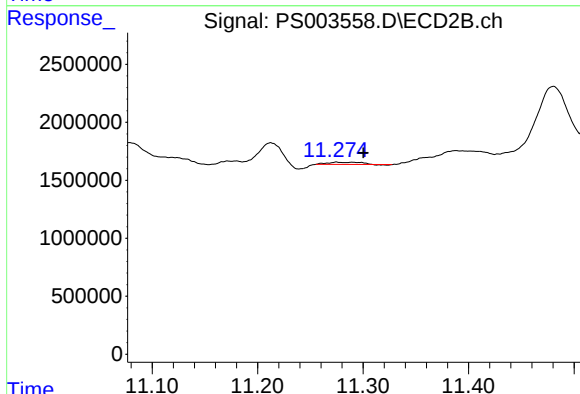
R.T.: 11.077 min
Delta R.T.: 0.018 min
Response: 6355813
Conc: 3.80 ng/ml



#6 MCPP

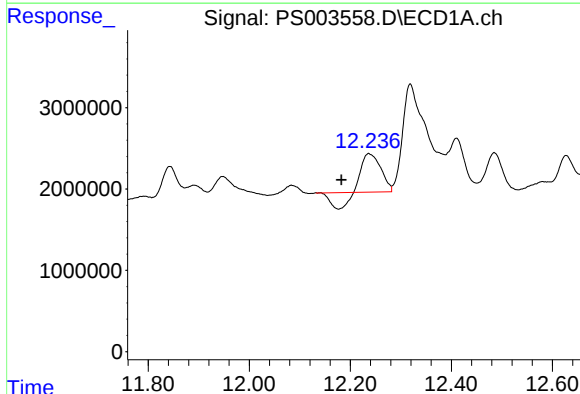
R.T.: 11.948 min
Delta R.T.: 0.017 min
Response: 3080395
Conc: 2.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-1-031119



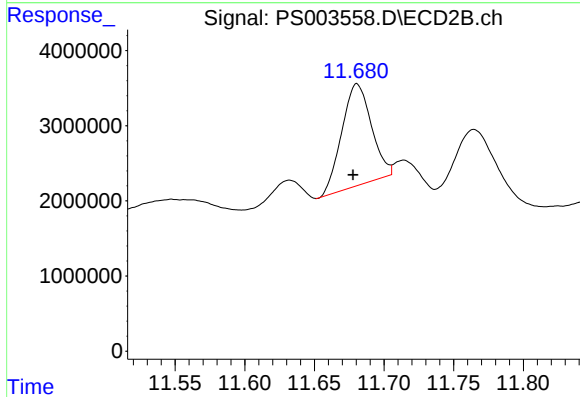
#6 MCPP

R.T.: 11.276 min
Delta R.T.: -0.024 min
Response: 355026
Conc: 0.30 ug/ml



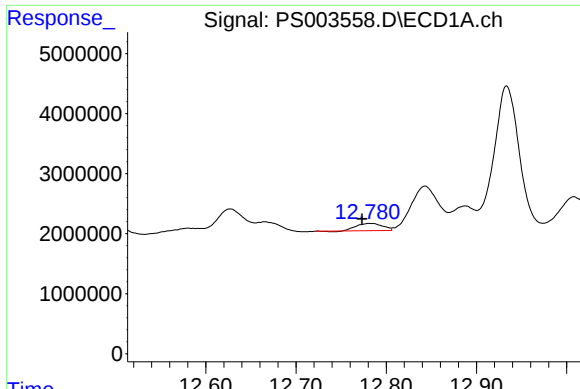
#7 MCPA

R.T.: 12.237 min
Delta R.T.: 0.054 min
Response: 8373269
Conc: 4.22 ug/ml



#7 MCPA

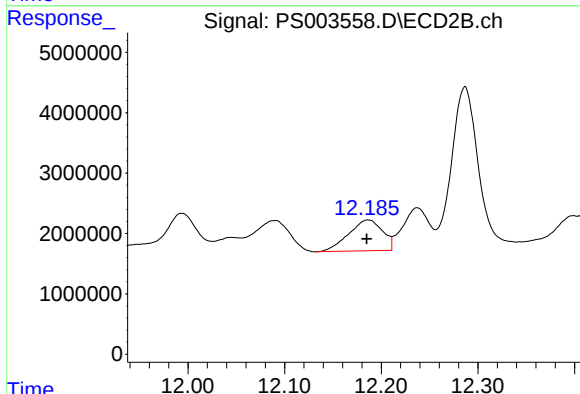
R.T.: 11.681 min
Delta R.T.: 0.003 min
Response: 19998466
Conc: 11.59 ug/ml



#8 DICHLORPROP

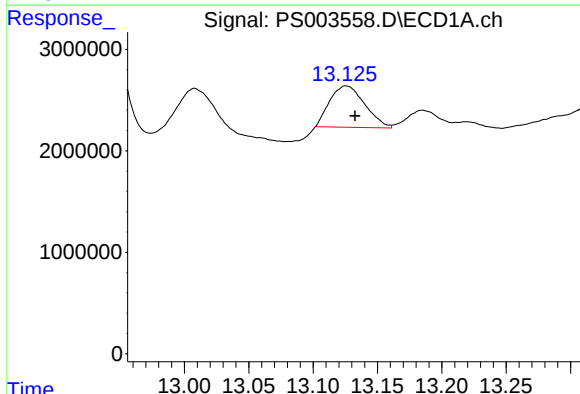
R.T.: 12.783 min
Delta R.T.: 0.009 min
Response: 2371550
Conc: 5.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-1-031119



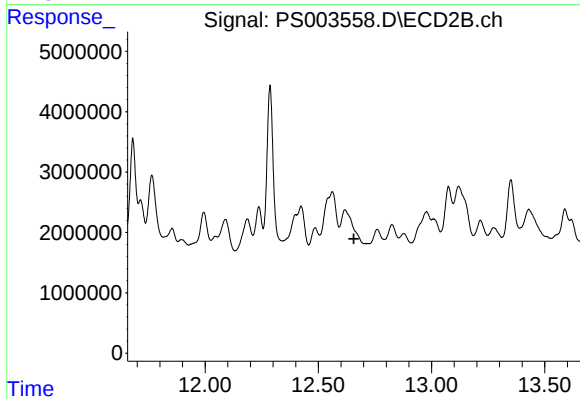
#8 DICHLORPROP

R.T.: 12.186 min
Delta R.T.: 0.001 min
Response: 12494976
Conc: 30.24 ng/ml



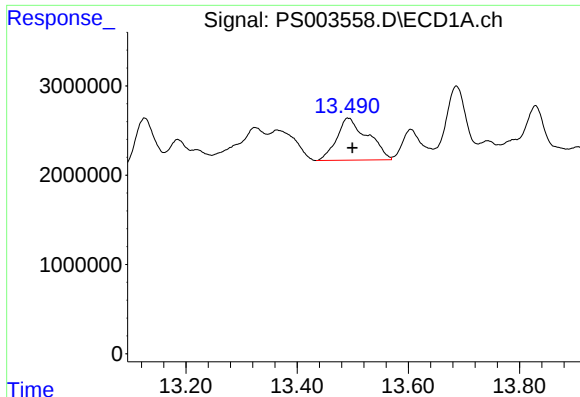
#9 2,4-D

R.T.: 13.126 min
Delta R.T.: -0.007 min
Response: 7729368
Conc: 16.66 ng/ml



#9 2,4-D

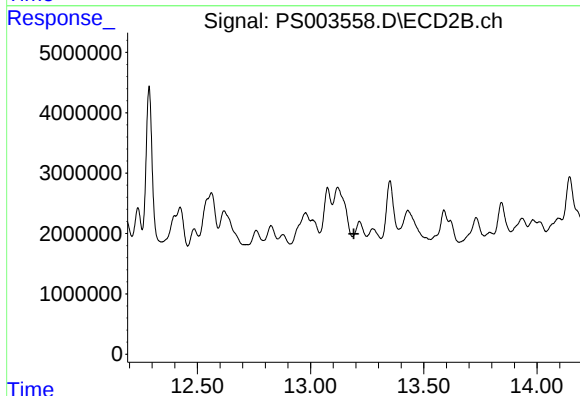
R.T.: 0.000 min
Exp R.T.: 12.657 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

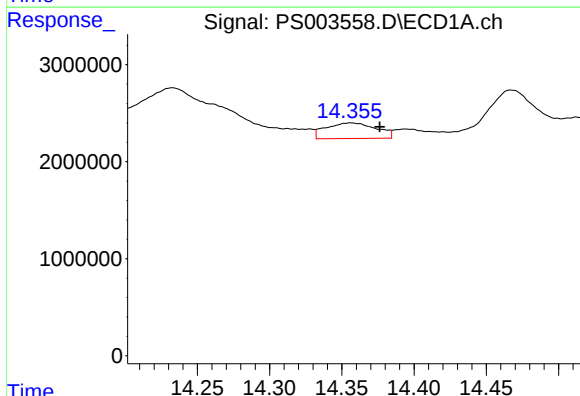
R.T.: 13.492 min
Delta R.T.: -0.007 min
Response: 18279344
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-1-031119



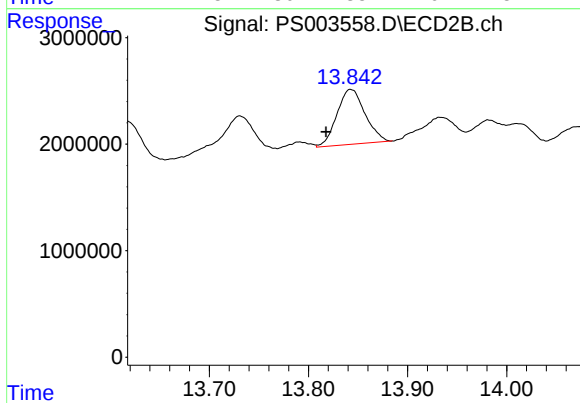
#10 Pentachlorophenol

R.T.: 13.216 min
Delta R.T.: 0.024 min
Response: -5643745
Conc: N.D.



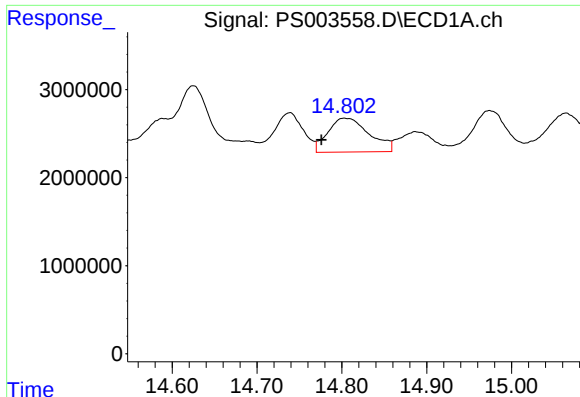
#11 2,4,5-TP (SILVEX)

R.T.: 14.356 min
Delta R.T.: -0.020 min
Response: 3902855
Conc: 1.45 ng/ml



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

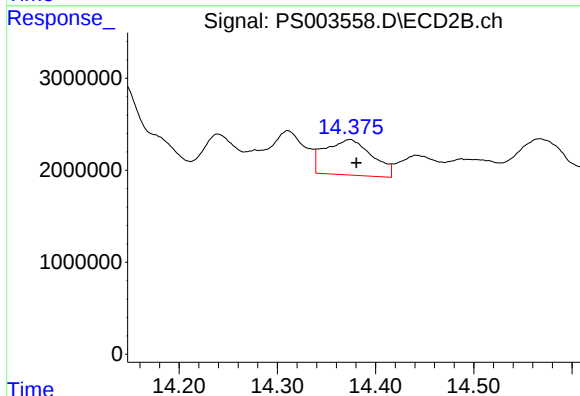
R.T.: 13.843 min
Delta R.T.: 0.025 min
Response: 10164381
Conc: 3.99 ng/ml



#12 2,4,5-T

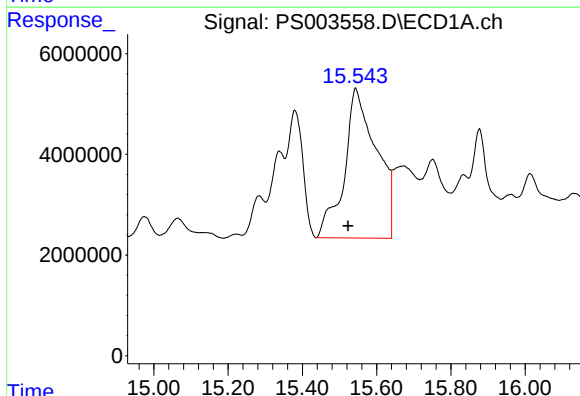
R.T.: 14.803 min
Delta R.T.: 0.027 min
Response: 13047389
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-1-031119



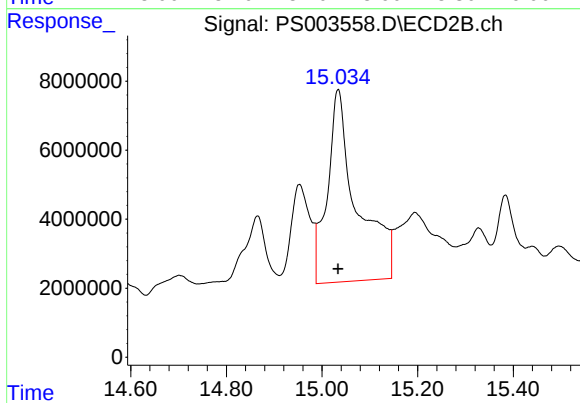
#12 2,4,5-T

R.T.: 14.374 min
Delta R.T.: -0.007 min
Response: 12814808
Conc: 6.35 ng/ml



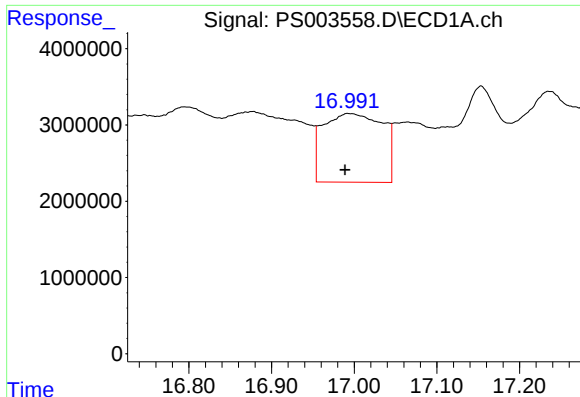
#13 2,4-DB

R.T.: 15.543 min
Delta R.T.: 0.020 min
Response: 179131048
Conc: 756.48 ng/ml



#13 2,4-DB

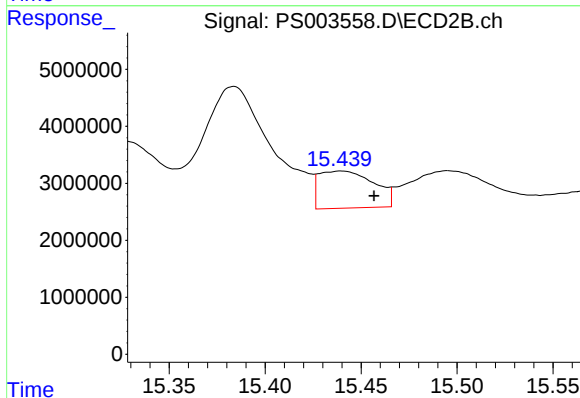
R.T.: 15.034 min
Delta R.T.: 0.000 min
Response: 238904576
Conc: 935.57 ng/ml



#14 DINOSEB

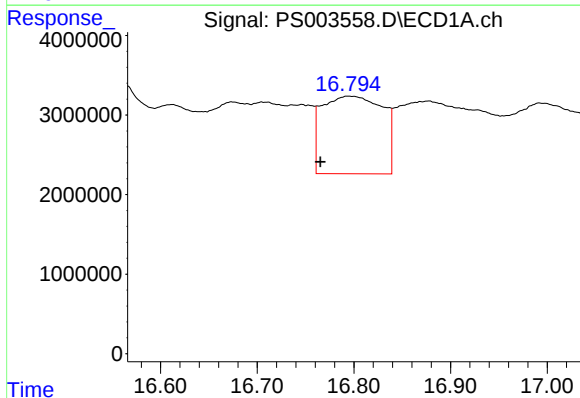
R.T.: 16.994 min
Delta R.T.: 0.005 min
Response: 45043933
Conc: 20.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-1-031119



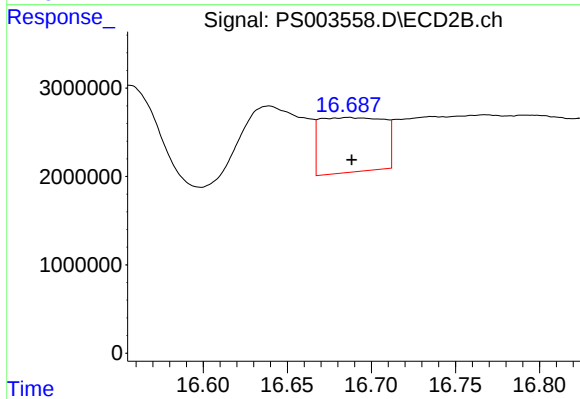
#14 DINOSEB

R.T.: 15.439 min
Delta R.T.: -0.018 min
Response: 12934026
Conc: 7.25 ng/ml



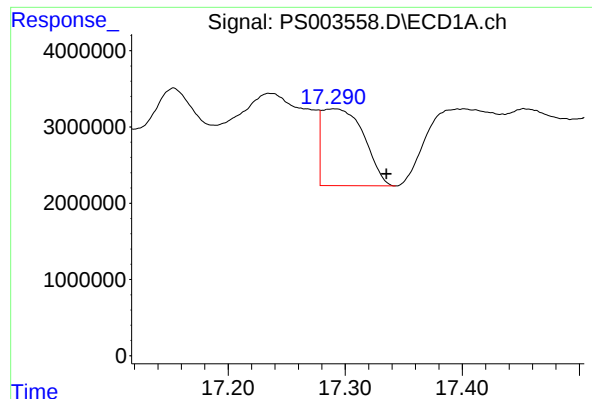
#15 Picloram

R.T.: 16.796 min
Delta R.T.: 0.030 min
Response: 42500854
Conc: 17.27 ng/ml



#15 Picloram

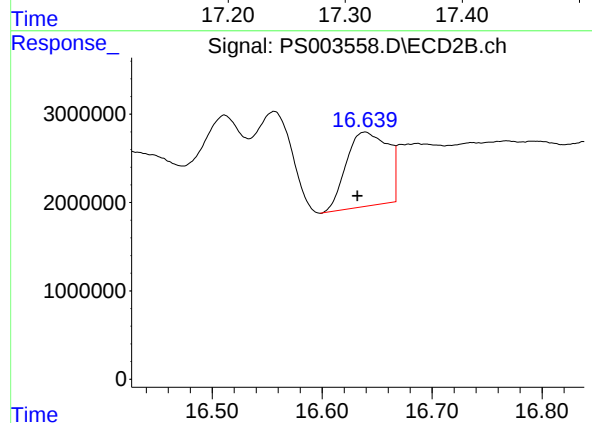
R.T.: 16.686 min
Delta R.T.: -0.002 min
Response: 16306760
Conc: 6.42 ng/ml



#16 DCPA

R.T.: 17.290 min
Delta R.T.: -0.045 min
Response: 24967933
Conc: 7.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-7B-C-1-031119



#16 DCPA

R.T.: 16.639 min
Delta R.T.: 0.007 min
Response: 22147139
Conc: 7.12 ng/ml