

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070218\
 Data File : PS000727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 19:50
 Operator : UA
 Sample : J3773-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:49:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 2018
 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 x 0.5 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	11.816	11.199	91873296	65983396	243.919	193.893
Target Compounds							
1) T	Dalapon	3.116	2.502	7691744	8985387	15.039	20.612 #
3) T	4-Nitroph...	11.385	10.356	7844920	3059325	33.373	15.612 #
6) T	MCP	12.514	0.000	7760724	0	6.853	N.D. #
7) T	MCPA	12.788	12.060	2366414	2784378	1.346	2.010 #
8) T	DICHLORPROP	13.315	12.572	7752064	6712923	20.608	20.849
9) T	2,4-D	13.737	13.069	-8118	1888184	N.D.	4.443
10) T	Pentachlo...	14.085	13.647	24323558	8720365	4.633	1.843 #
11) T	2,4,5-TP ...	14.931	0.000	12324424	0	5.677	N.D. #
12) T	2,4,5-T	15.353	14.832	61093044	69751653	28.372	41.246 #
13) T	2,4-DB	16.141	15.475	1501463	25970480	5.100	104.911 #
14) T	DINOSEB	17.594	15.906	70581544	95657092	47.398	73.325 #
15) T	Picloram	17.369	17.155	61274371	57342616	20.981	22.989
16) T	DCPA	17.983	17.080	33576834	22345267	13.103	9.690 #

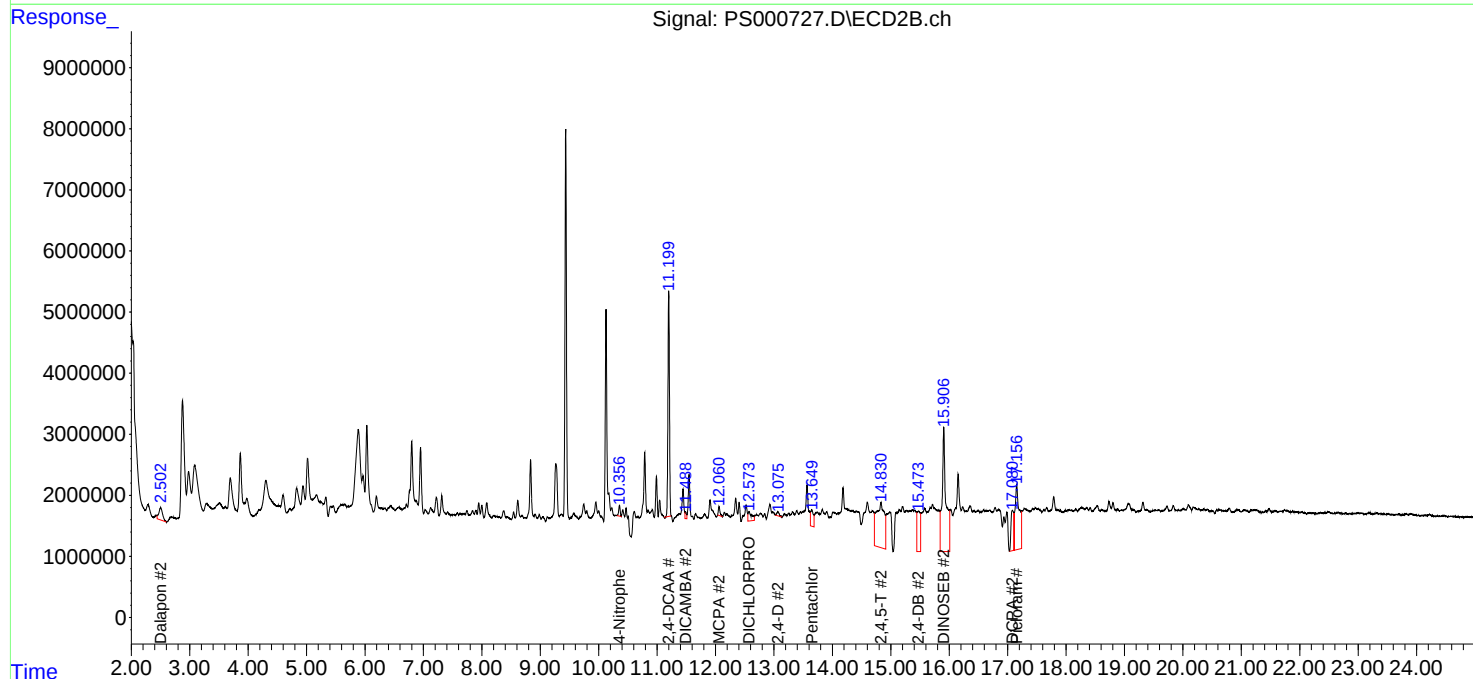
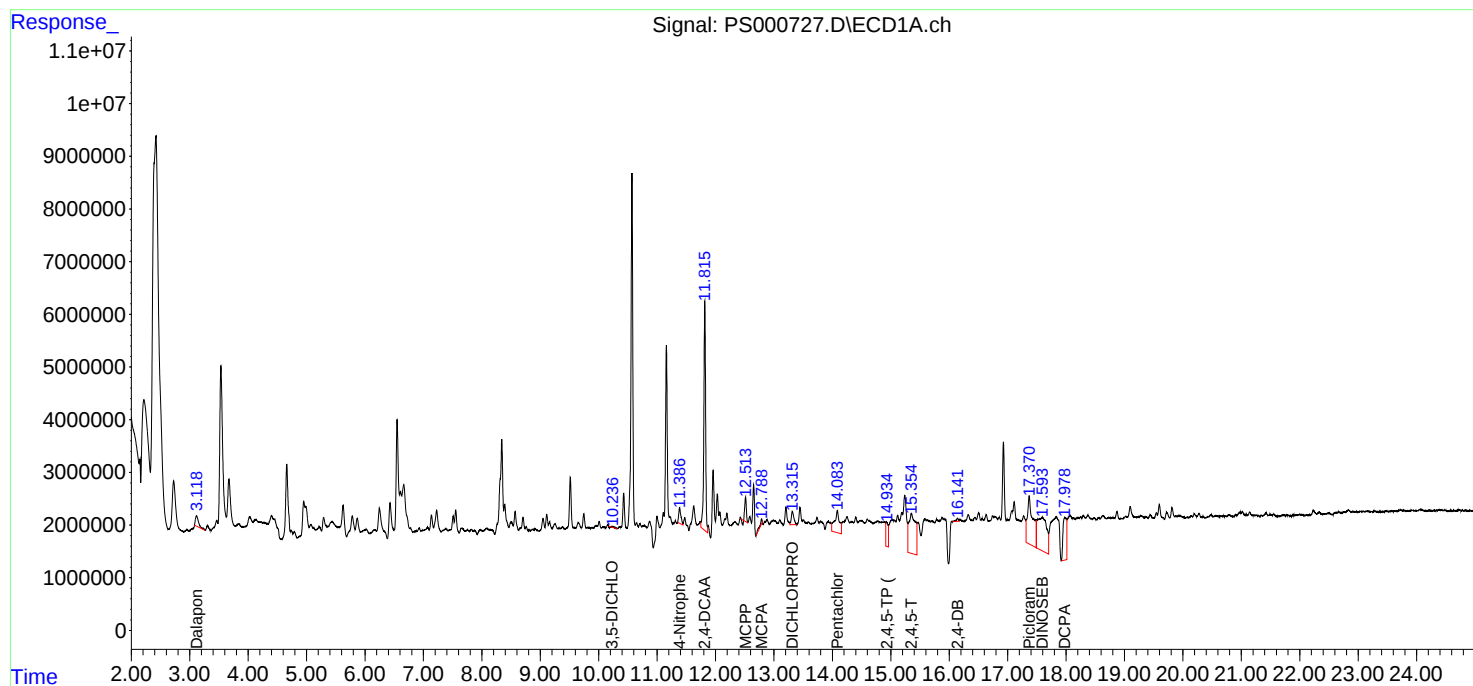
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

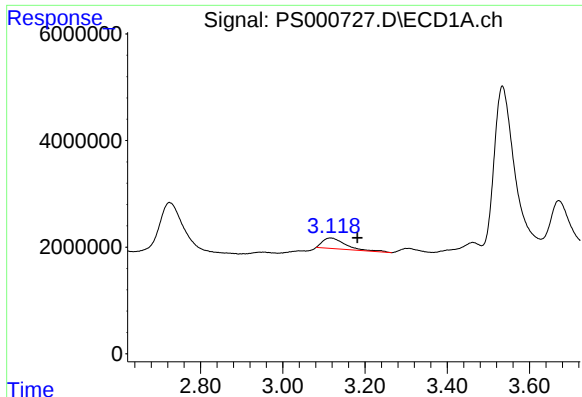
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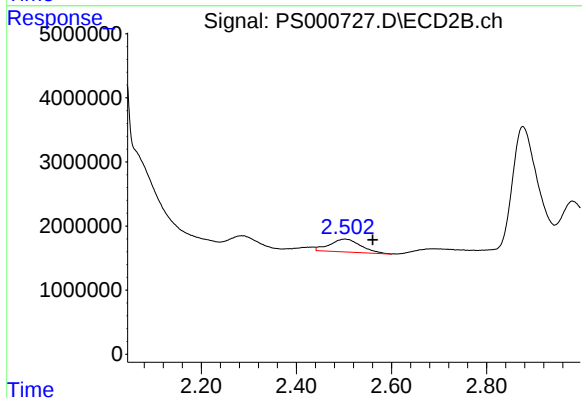




#1 Dalapon

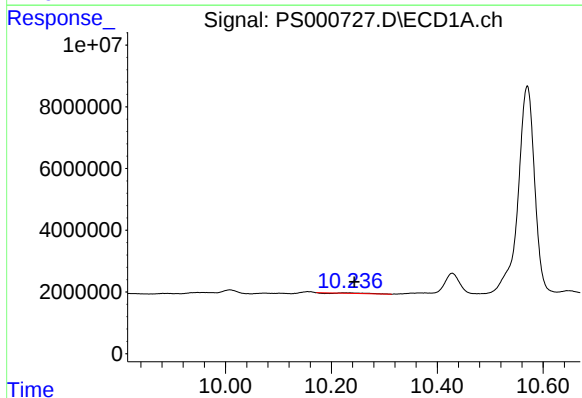
R.T.: 3.116 min
Delta R.T.: -0.066 min
Response: 7691744
Conc: 15.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



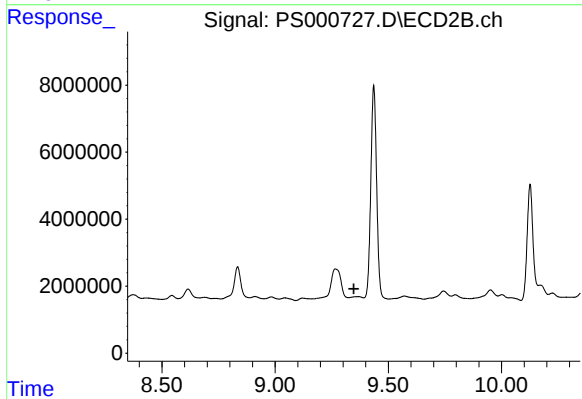
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.058 min
Response: 8985387
Conc: 20.61 ng/ml



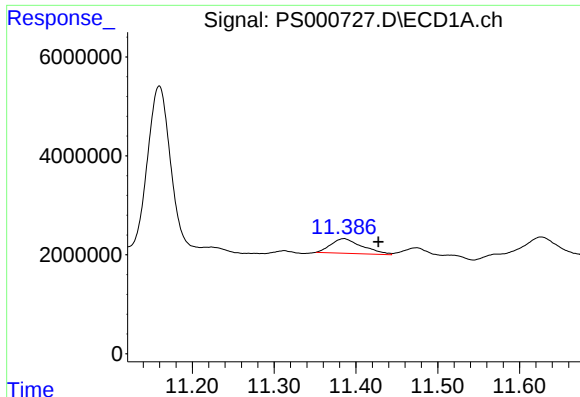
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.227 min
Delta R.T.: -0.017 min
Response: 320575
Conc: 0.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

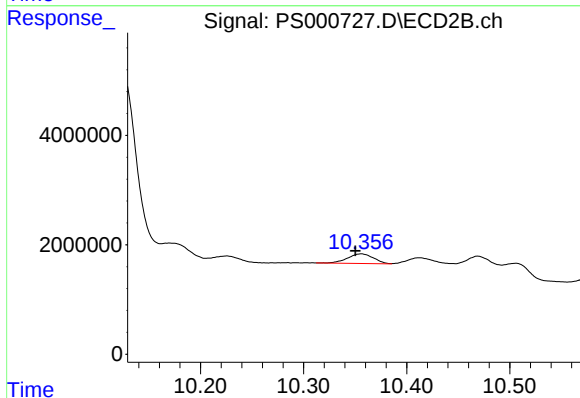
R.T.: 9.371 min
Delta R.T.: 0.024 min
Response: -287510
Conc: N.D.



#3 4-Nitrophenol

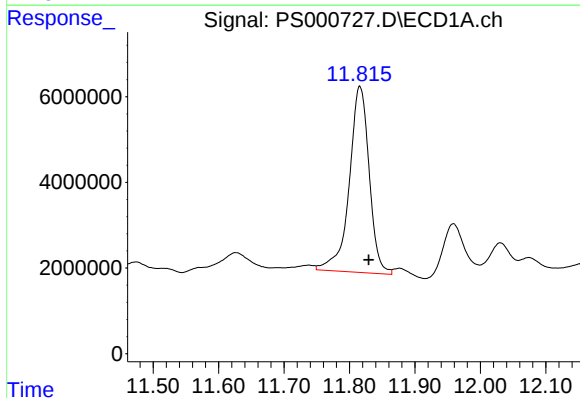
R.T.: 11.385 min
Delta R.T.: -0.042 min
Response: 7844920
Conc: 33.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



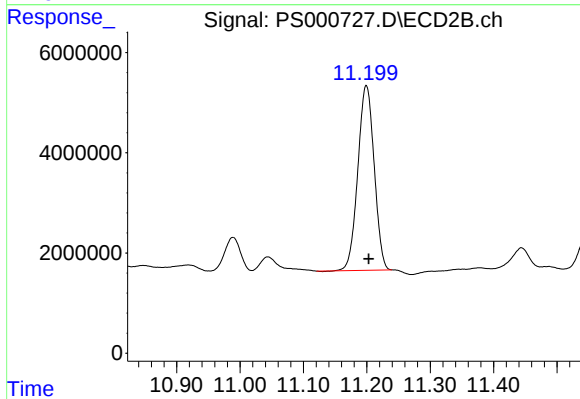
#3 4-Nitrophenol

R.T.: 10.356 min
Delta R.T.: 0.006 min
Response: 3059325
Conc: 15.61 ng/ml



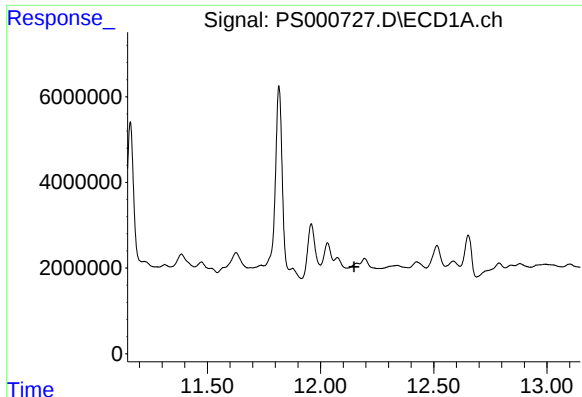
#4 2,4-DCAA

R.T.: 11.816 min
Delta R.T.: -0.013 min
Response: 91873296
Conc: 243.92 ng/ml



#4 2,4-DCAA

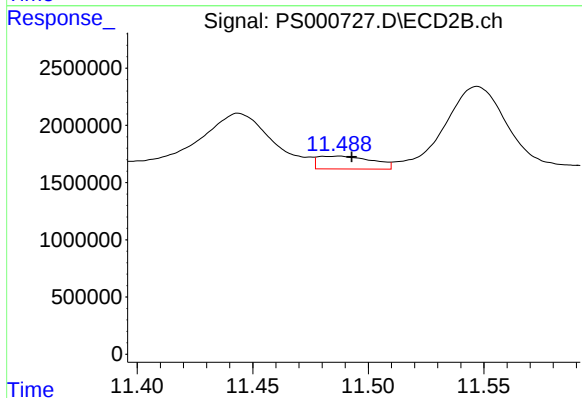
R.T.: 11.199 min
Delta R.T.: -0.004 min
Response: 65983396
Conc: 193.89 ng/ml



#5 DICAMBA

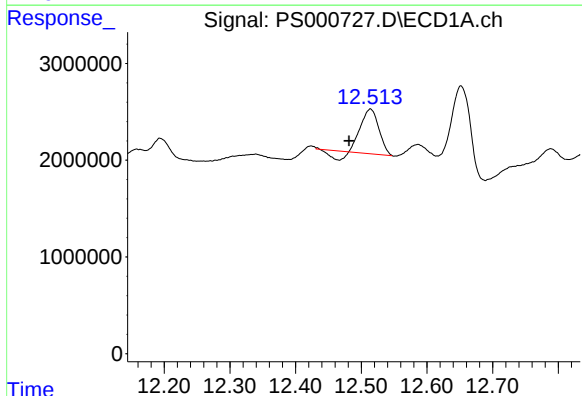
R.T.: 12.159 min
Delta R.T.: 0.012 min
Response: -4441103
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



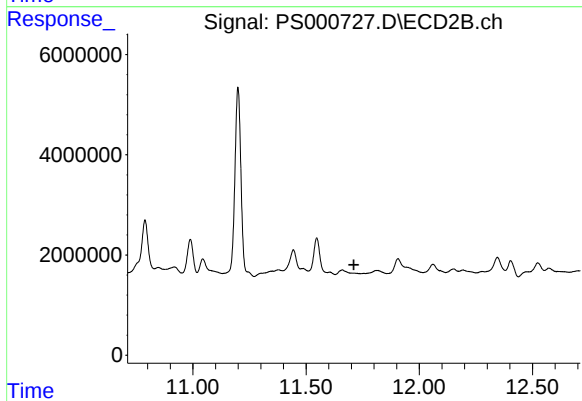
#5 DICAMBA

R.T.: 11.486 min
Delta R.T.: -0.007 min
Response: 1834478
Conc: 1.48 ng/ml



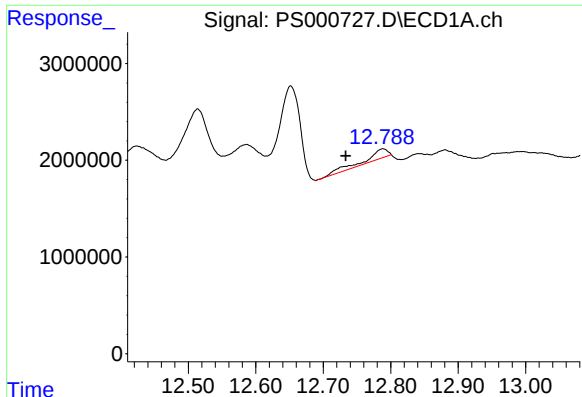
#6 MCPP

R.T.: 12.514 min
Delta R.T.: 0.032 min
Response: 7760724
Conc: 6.85 ug/ml



#6 MCPP

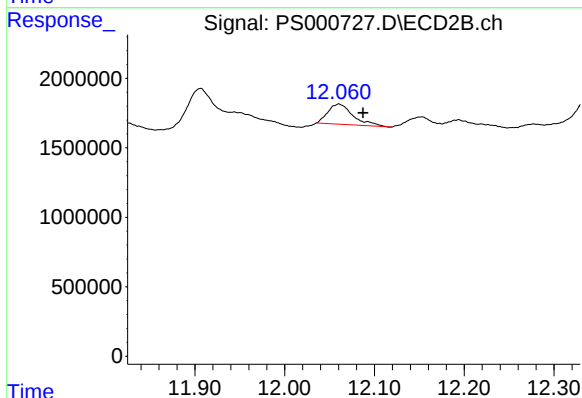
R.T.: 0.000 min
Exp R.T.: 11.711 min
Response: 0
Conc: N.D.



#7 MCPA

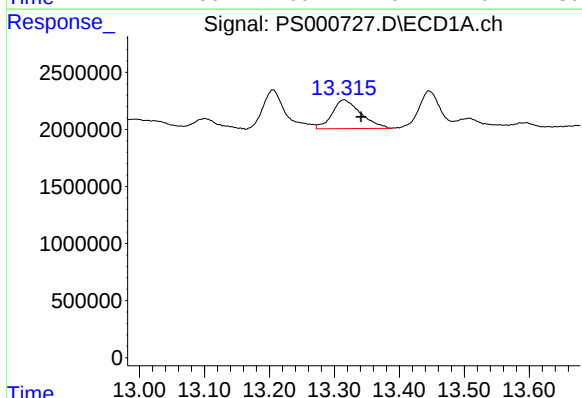
R.T.: 12.788 min
Delta R.T.: 0.055 min
Response: 2366414
Conc: 1.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



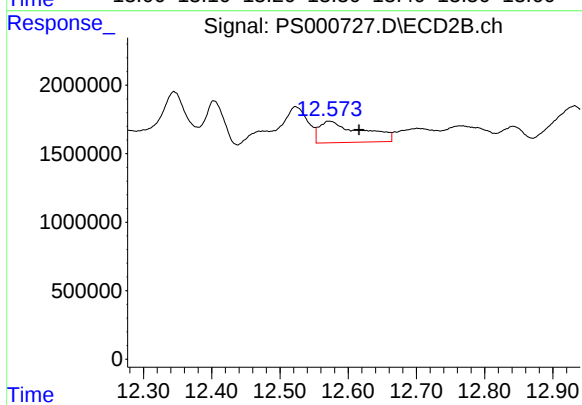
#7 MCPA

R.T.: 12.060 min
Delta R.T.: -0.027 min
Response: 2784378
Conc: 2.01 ug/ml



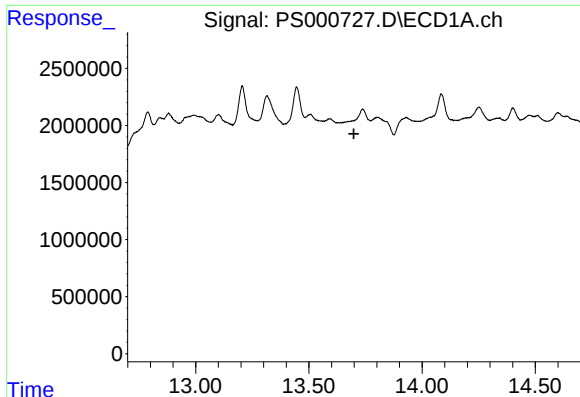
#8 DICHLORPROP

R.T.: 13.315 min
Delta R.T.: -0.026 min
Response: 7752064
Conc: 20.61 ng/ml



#8 DICHLORPROP

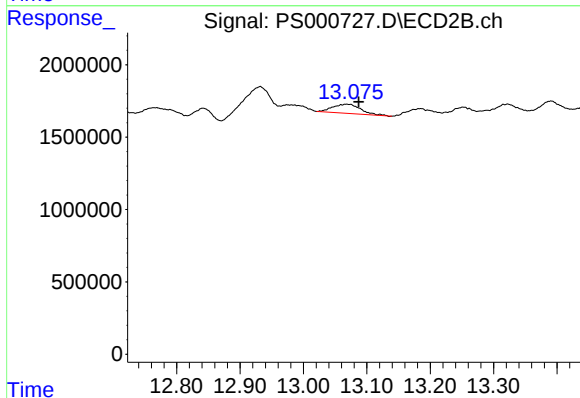
R.T.: 12.572 min
Delta R.T.: -0.043 min
Response: 6712923
Conc: 20.85 ng/ml



#9 2,4-D

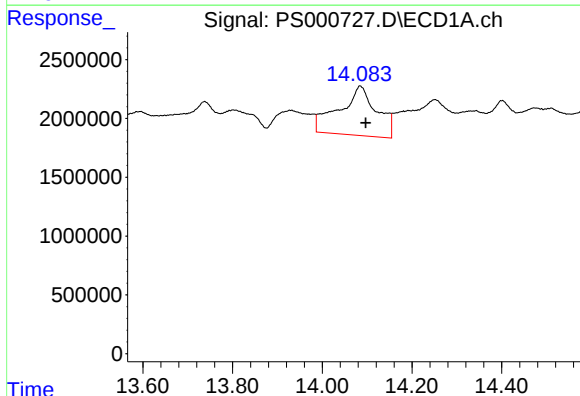
R.T.: 13.737 min
Delta R.T.: 0.039 min
Response: -8118
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



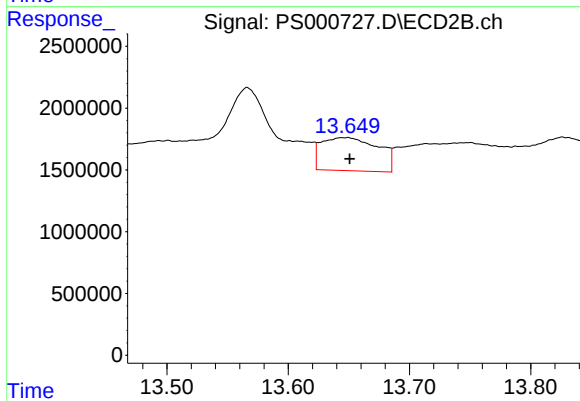
#9 2,4-D

R.T.: 13.069 min
Delta R.T.: -0.019 min
Response: 1888184
Conc: 4.44 ng/ml



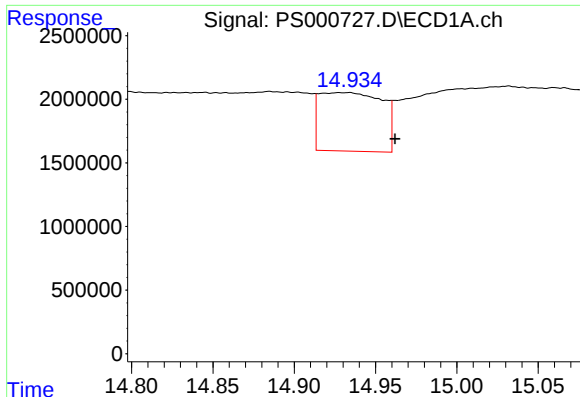
#10 Pentachlorophenol

R.T.: 14.085 min
Delta R.T.: -0.012 min
Response: 24323558
Conc: 4.63 ng/ml



#10 Pentachlorophenol

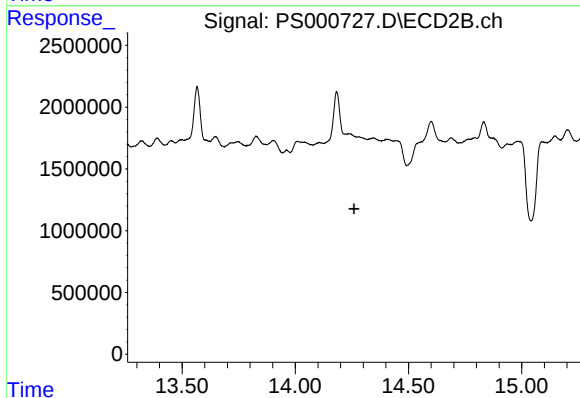
R.T.: 13.647 min
Delta R.T.: -0.004 min
Response: 8720365
Conc: 1.84 ng/ml



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

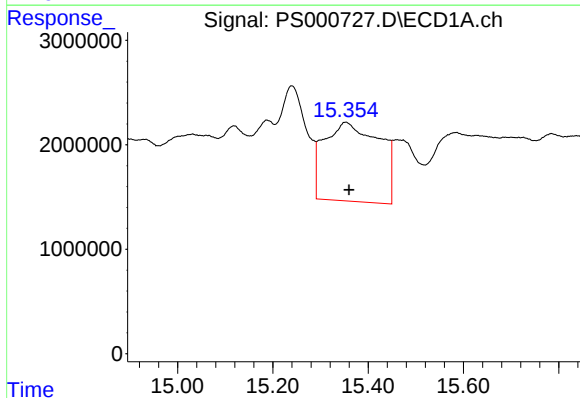
R.T.: 14.931 min
Delta R.T.: -0.031 min
Response: 12324424
Conc: 5.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



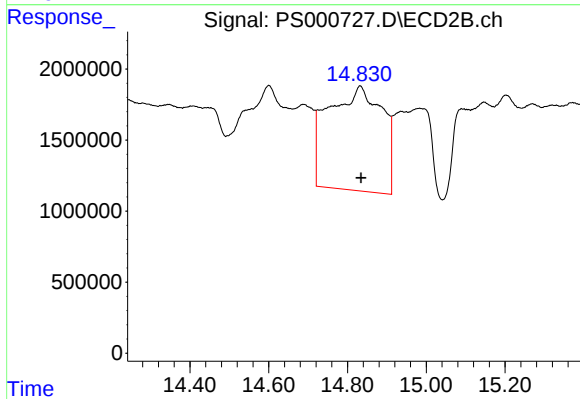
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.259 min
Response: 0
Conc: N.D.



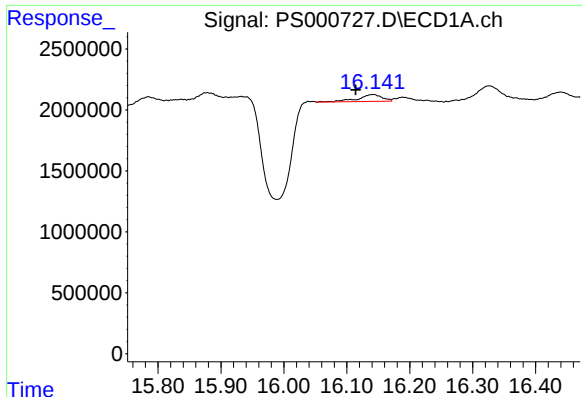
#12 2,4,5-T

R.T.: 15.353 min
Delta R.T.: -0.008 min
Response: 61093044
Conc: 28.37 ng/ml



#12 2,4,5-T

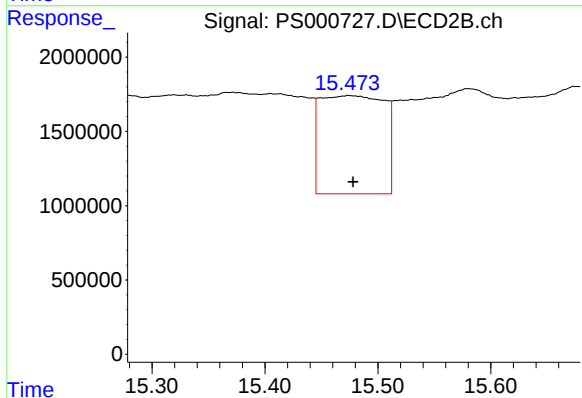
R.T.: 14.832 min
Delta R.T.: -0.002 min
Response: 69751653
Conc: 41.25 ng/ml



#13 2,4-DB

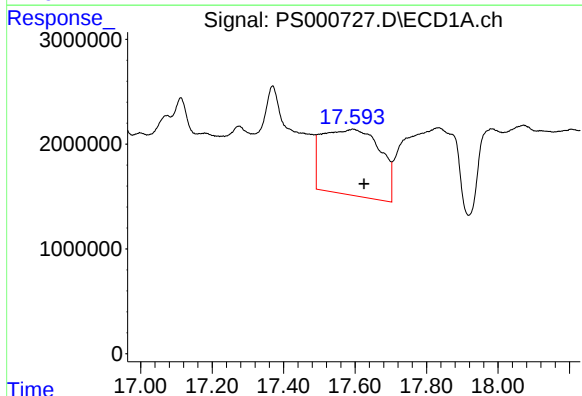
R.T.: 16.141 min
Delta R.T.: 0.027 min
Response: 1501463
Conc: 5.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



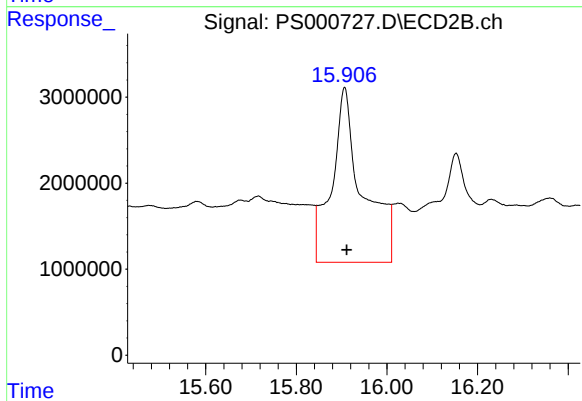
#13 2,4-DB

R.T.: 15.475 min
Delta R.T.: -0.003 min
Response: 25970480
Conc: 104.91 ng/ml



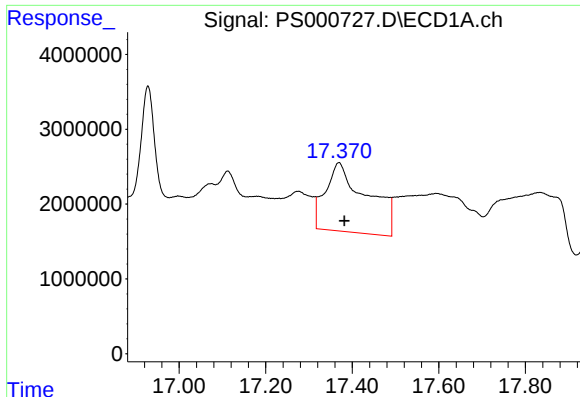
#14 DINOSEB

R.T.: 17.594 min
Delta R.T.: -0.031 min
Response: 70581544
Conc: 47.40 ng/ml



#14 DINOSEB

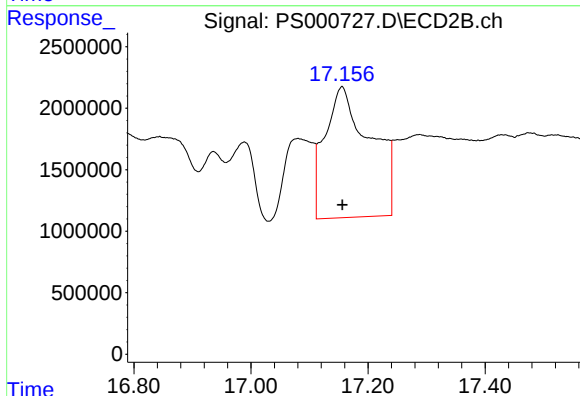
R.T.: 15.906 min
Delta R.T.: -0.005 min
Response: 95657092
Conc: 73.32 ng/ml



#15 Picloram

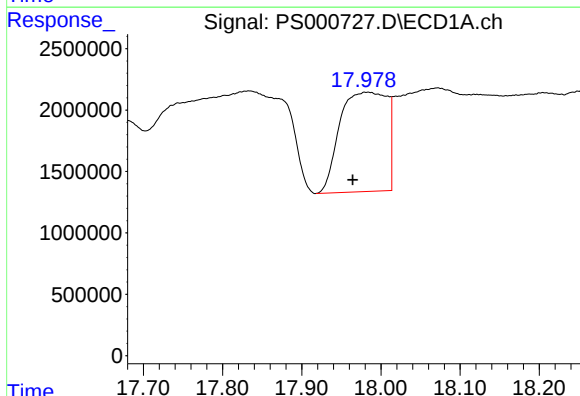
R.T.: 17.369 min
Delta R.T.: -0.013 min
Response: 61274371
Conc: 20.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



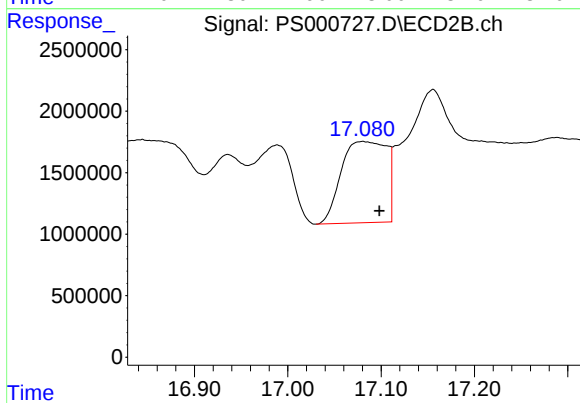
#15 Picloram

R.T.: 17.155 min
Delta R.T.: 0.000 min
Response: 57342616
Conc: 22.99 ng/ml



#16 DCPA

R.T.: 17.983 min
Delta R.T.: 0.019 min
Response: 33576834
Conc: 13.10 ng/ml



#16 DCPA

R.T.: 17.080 min
Delta R.T.: -0.018 min
Response: 22345267
Conc: 9.69 ng/ml