

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081318\
 Data File : PS001455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2018 13:58
 Operator : UA
 Sample : J4409-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:05:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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 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	11.613	11.027	46155886	40055937	248.752	220.239
Target Compounds							
1) T	Dalapon	2.963	2.408	4520599	191977	19.064	0.842 #
2) T	3,5-DICHL...	10.022	0.000	1274359	0	4.722	N.D. #
3) T	4-Nitroph...	11.153	10.180	4316562	44471766	37.506	436.258 #
5) T	DICAMBA	0.000	11.330	0	31184576	N.D.	45.500 #
6) T	MCPD	12.289	11.492	324.5E6	15655723	645.612	36.080 #
7) T	MCPA	12.582	11.976	7575813	-4840971	9.606	N.D. #
8) T	DICHLORPROP	0.000	12.453	0	11743067	N.D.	66.290 #
9) T	2,4-D	13.434	12.974	4743635	1060477	19.325	4.469 #
10) T	Pentachlo...	13.860	0.000	7059401	0	2.507	N.D. #
11) T	2,4,5-TP ...	0.000	14.158	0	2463.0E6	N.D.	2252.462 #
12) T	2,4,5-T	15.163	14.609	93989705	15924990	84.467	17.240 #
13) T	2,4-DB	15.881	15.285	74654028	40173577	518.561	301.689 #
14) T	DINOSEB	0.000	15.722	0	68377649	N.D.	96.197 #
15) T	Picloram	17.142	16.907	1931065	17631753	1.222	12.790 #
16) T	DCPA	0.000	17.006	0	42913570	N.D.	29.713 #

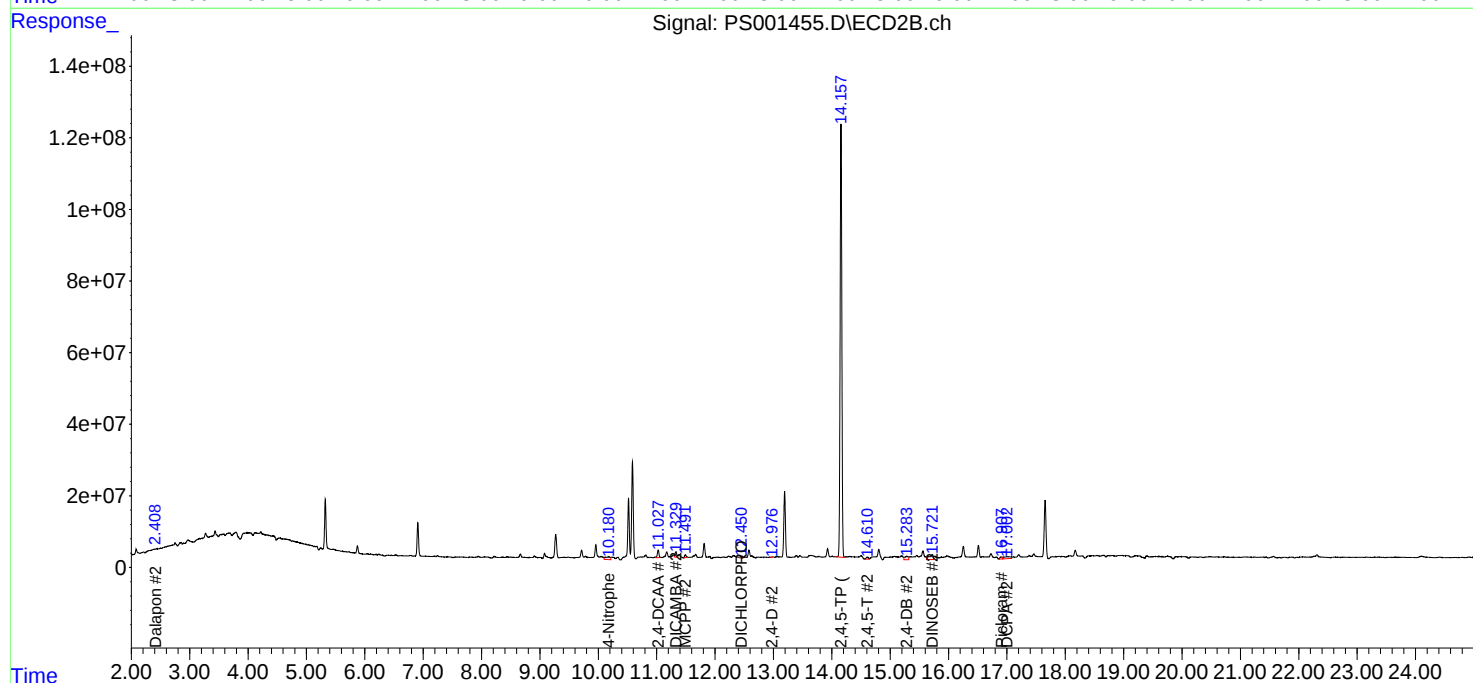
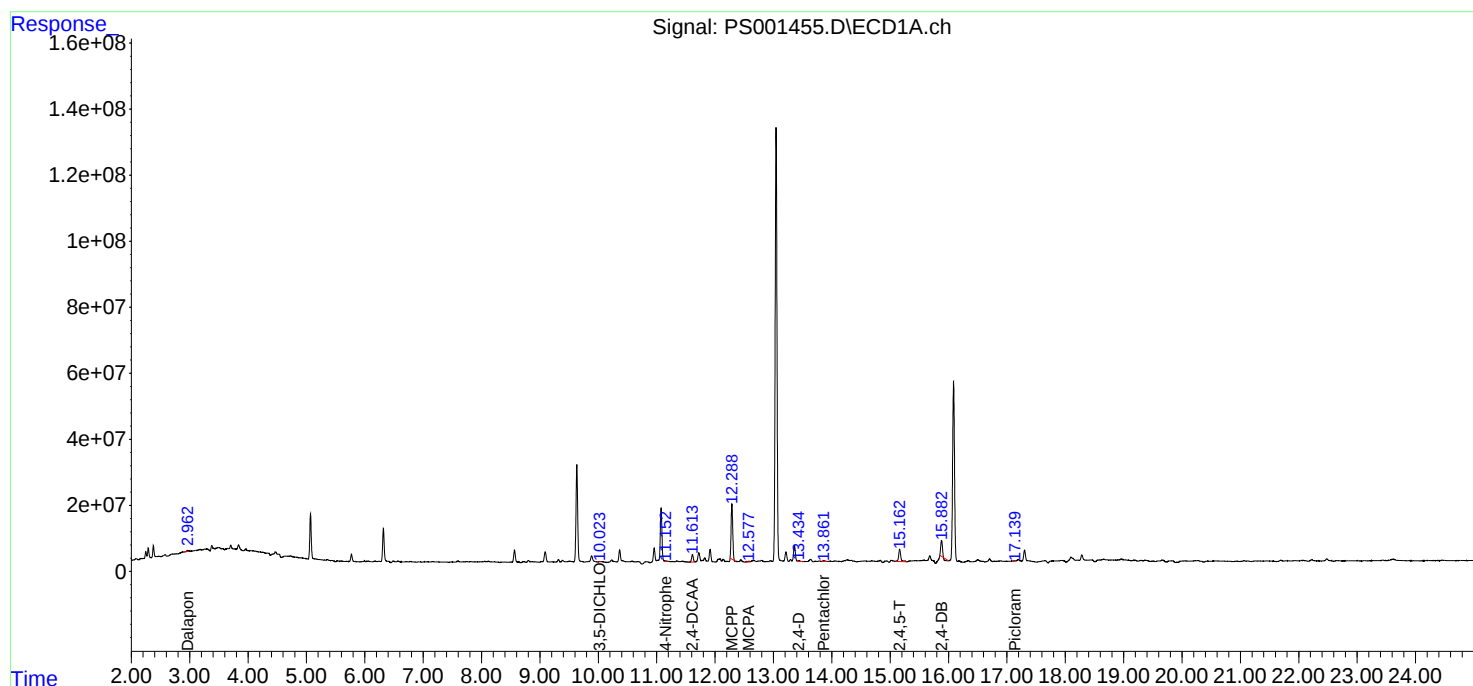
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

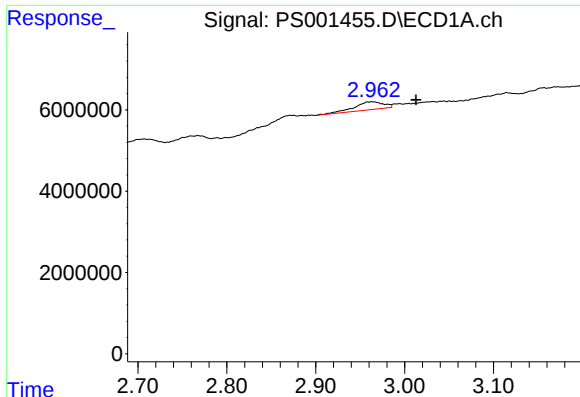
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081318\
Data File : PS001455.D
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Acq On : 13 Aug 2018 13:58
Operator : UA
Sample : J4409-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:05:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

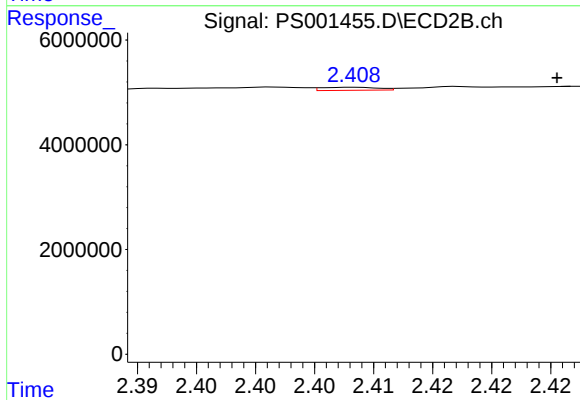




#1 Dalapon

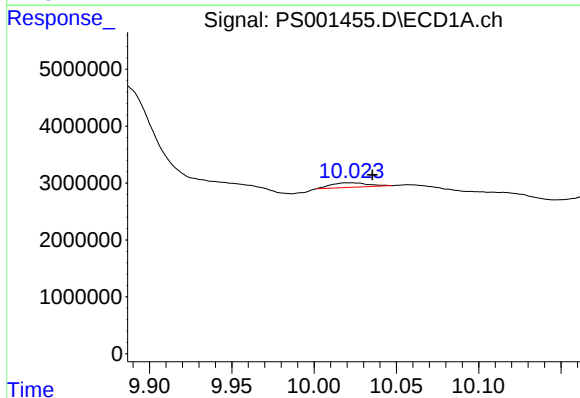
R.T.: 2.963 min
Delta R.T.: -0.050 min
Response: 4520599
Conc: 19.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



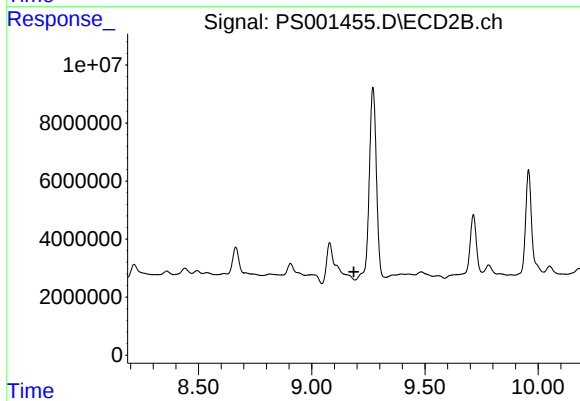
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: -0.017 min
Response: 191977
Conc: 0.84 ng/ml



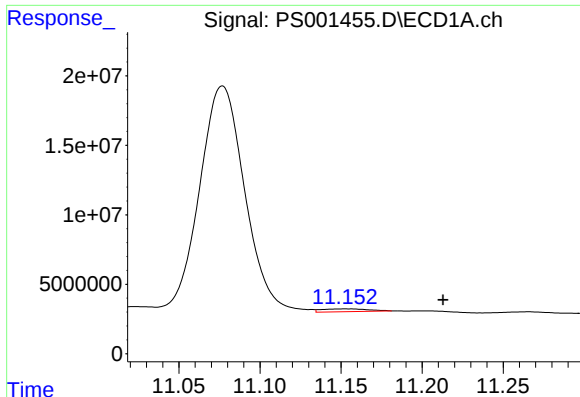
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.022 min
Delta R.T.: -0.013 min
Response: 1274359
Conc: 4.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

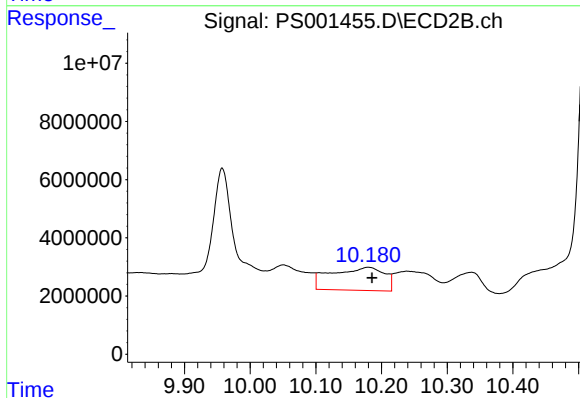
R.T.: 0.000 min
Exp R.T.: 9.186 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

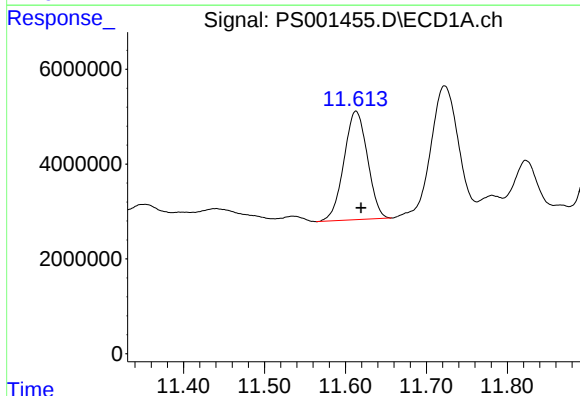
R.T.: 11.153 min
Delta R.T.: -0.060 min
Response: 4316562
Conc: 37.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



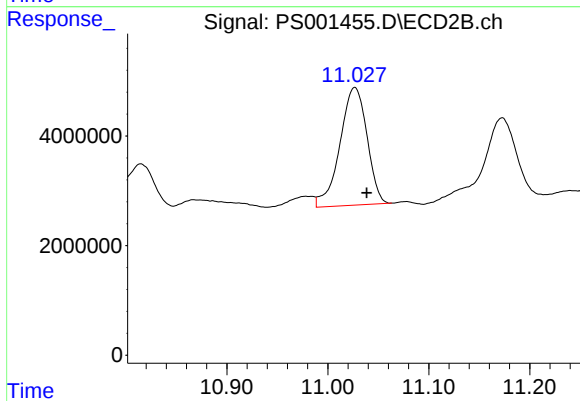
#3 4-Nitrophenol

R.T.: 10.180 min
Delta R.T.: -0.006 min
Response: 44471766
Conc: 436.26 ng/ml



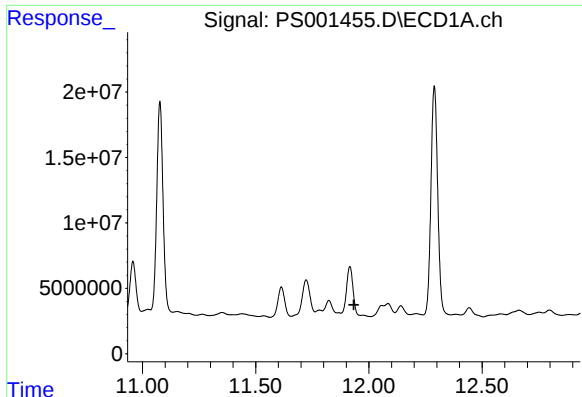
#4 2,4-DCAA

R.T.: 11.613 min
Delta R.T.: -0.006 min
Response: 46155886
Conc: 248.75 ng/ml



#4 2,4-DCAA

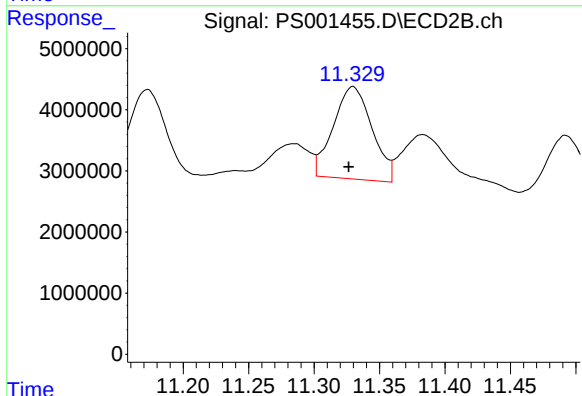
R.T.: 11.027 min
Delta R.T.: -0.012 min
Response: 40055937
Conc: 220.24 ng/ml



#5 DICAMBA

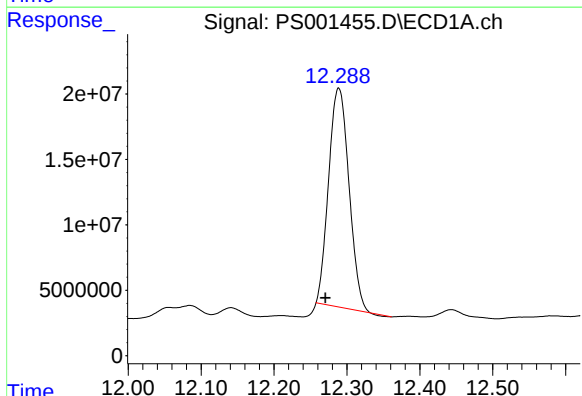
R.T.: 0.000 min
Exp R.T.: 11.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



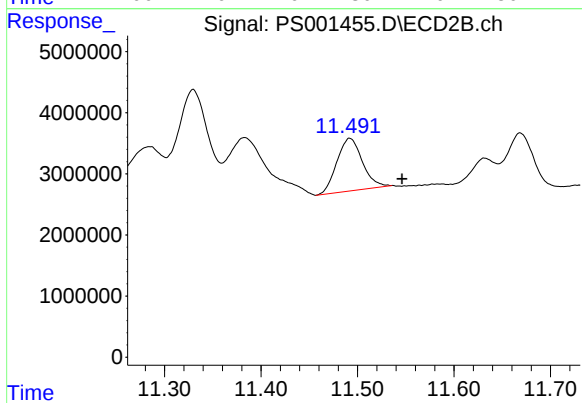
#5 DICAMBA

R.T.: 11.330 min
Delta R.T.: 0.003 min
Response: 31184576
Conc: 45.50 ng/ml



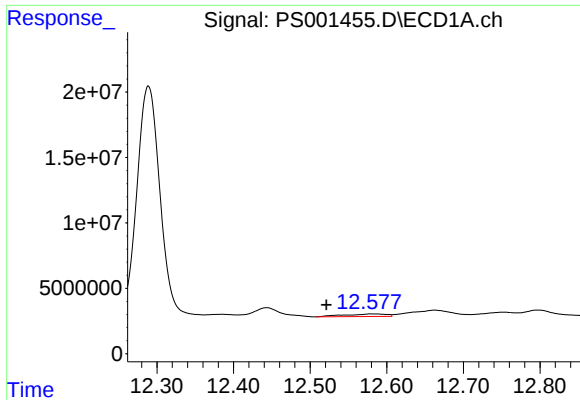
#6 MCP

R.T.: 12.289 min
Delta R.T.: 0.018 min
Response: 324489331
Conc: 645.61 ug/ml



#6 MCP

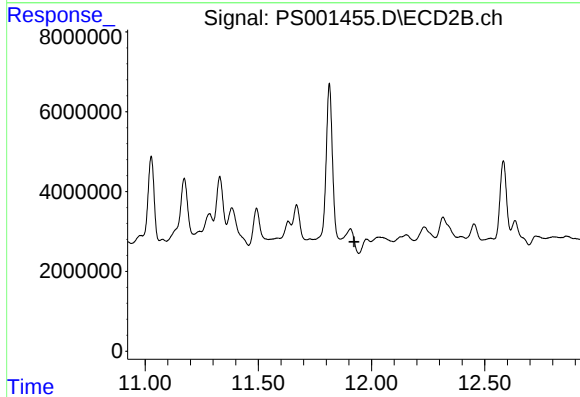
R.T.: 11.492 min
Delta R.T.: -0.054 min
Response: 15655723
Conc: 36.08 ug/ml



#7 MCPA

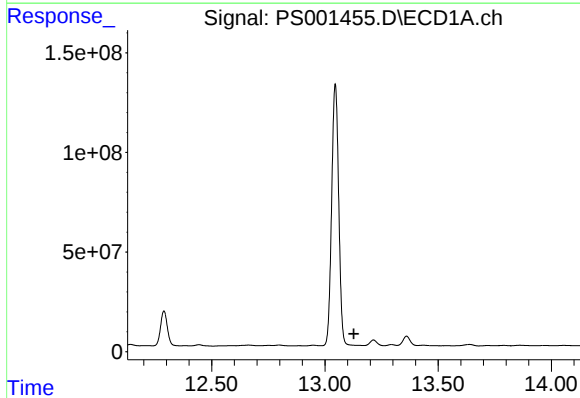
R.T.: 12.582 min
Delta R.T.: 0.060 min
Response: 7575813
Conc: 9.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



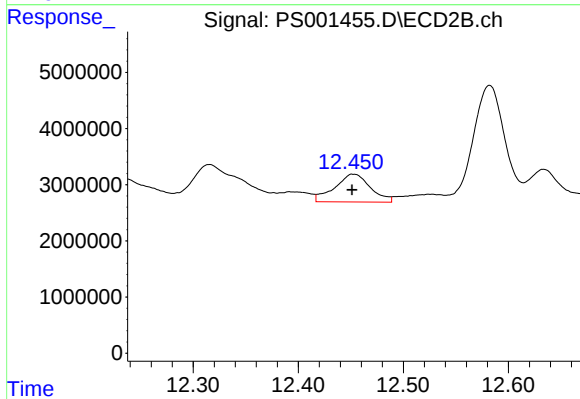
#7 MCPA

R.T.: 11.976 min
Delta R.T.: 0.054 min
Response: -4840971
Conc: N.D.



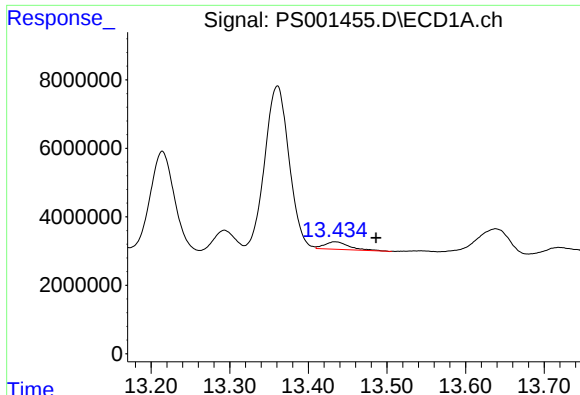
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 13.128 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

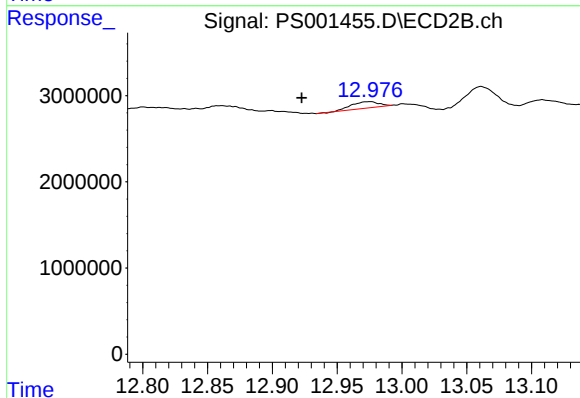
R.T.: 12.453 min
Delta R.T.: 0.002 min
Response: 11743067
Conc: 66.29 ng/ml



#9 2,4-D

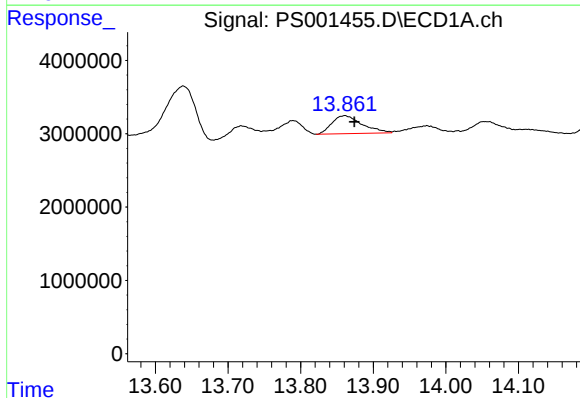
R.T.: 13.434 min
Delta R.T.: -0.052 min
Response: 4743635
Conc: 19.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



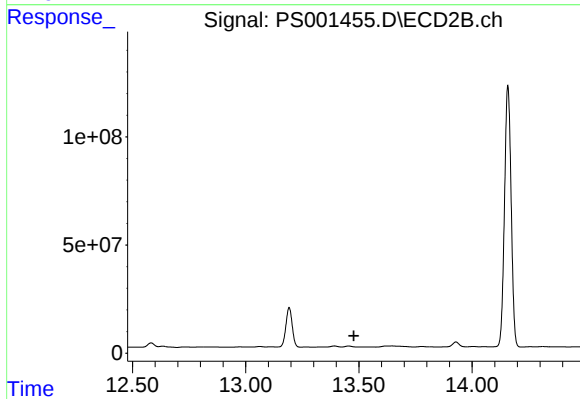
#9 2,4-D

R.T.: 12.974 min
Delta R.T.: 0.052 min
Response: 1060477
Conc: 4.47 ng/ml



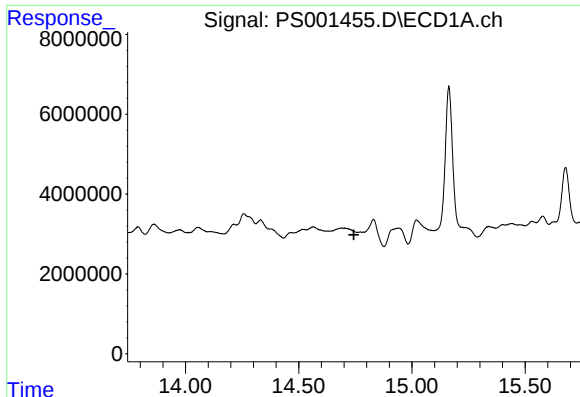
#10 Pentachlorophenol

R.T.: 13.860 min
Delta R.T.: -0.014 min
Response: 7059401
Conc: 2.51 ng/ml



#10 Pentachlorophenol

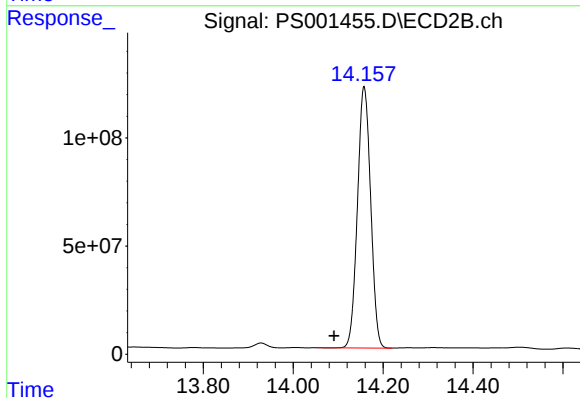
R.T.: 0.000 min
Exp R.T.: 13.478 min
Response: 0
Conc: N.D.



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

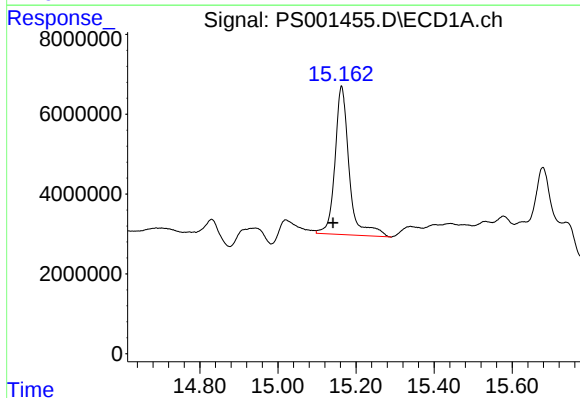
R.T.: 0.000 min
Exp R.T.: 14.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



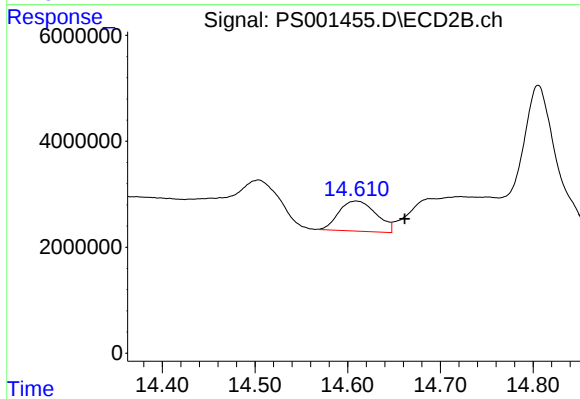
#11 2,4,5-TP (SILVEX)

R.T.: 14.158 min
Delta R.T.: 0.067 min
Response: 2462960644
Conc: 2252.46 ng/ml



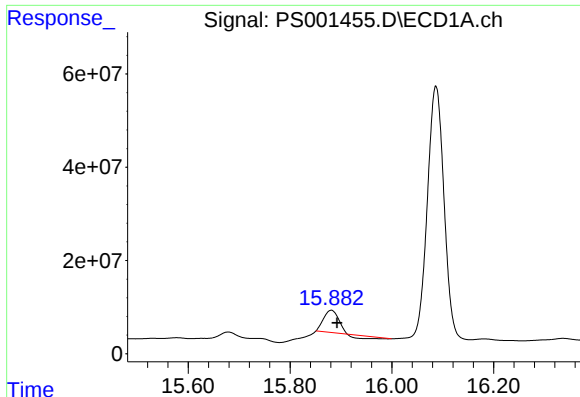
#12 2,4,5-T

R.T.: 15.163 min
Delta R.T.: 0.021 min
Response: 93989705
Conc: 84.47 ng/ml



#12 2,4,5-T

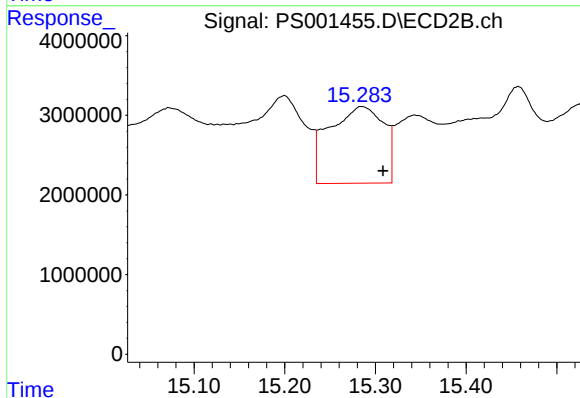
R.T.: 14.609 min
Delta R.T.: -0.052 min
Response: 15924990
Conc: 17.24 ng/ml



#13 2,4-DB

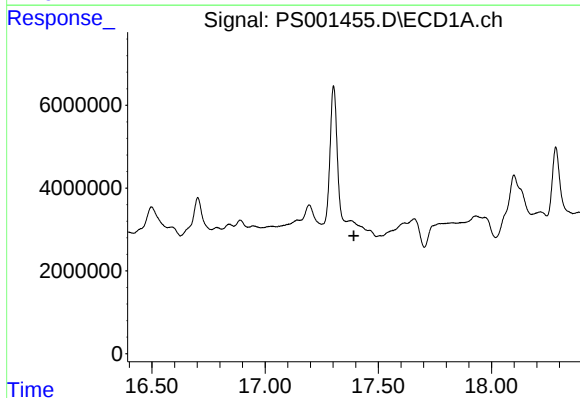
R.T.: 15.881 min
Delta R.T.: -0.011 min
Response: 74654028
Conc: 518.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



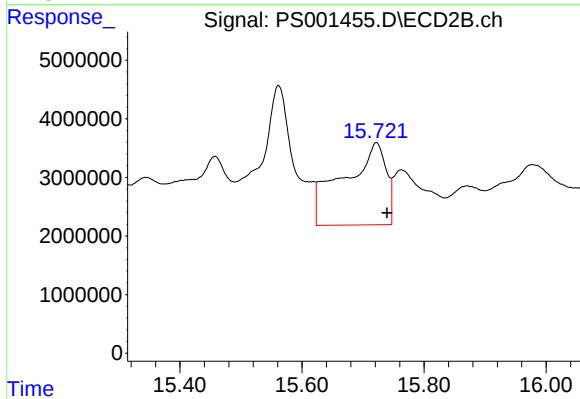
#13 2,4-DB

R.T.: 15.285 min
Delta R.T.: -0.023 min
Response: 40173577
Conc: 301.69 ng/ml



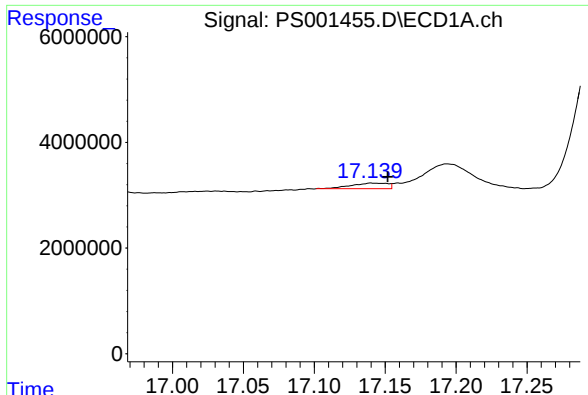
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 17.392 min
Response: 0
Conc: N.D.



#14 DINOSEB

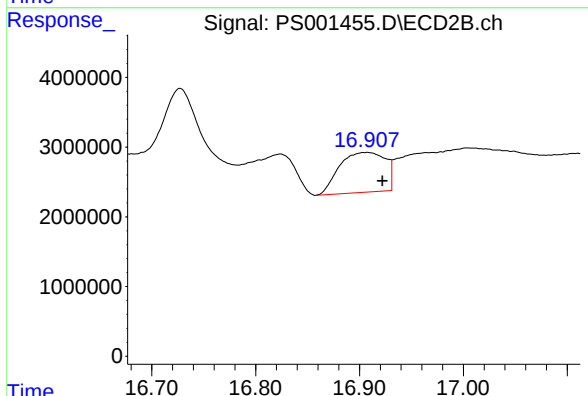
R.T.: 15.722 min
Delta R.T.: -0.018 min
Response: 68377649
Conc: 96.20 ng/ml



#15 Picloram

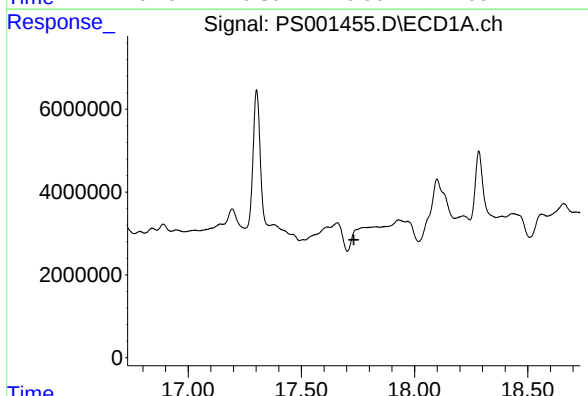
R.T.: 17.142 min
Delta R.T.: -0.010 min
Response: 1931065
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



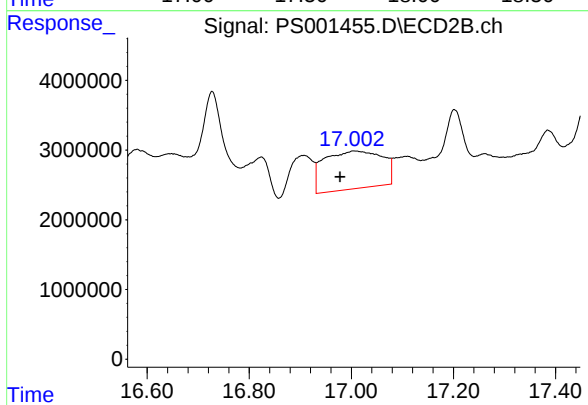
#15 Picloram

R.T.: 16.907 min
Delta R.T.: -0.015 min
Response: 17631753
Conc: 12.79 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.732 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.006 min
Delta R.T.: 0.028 min
Response: 42913570
Conc: 29.71 ng/ml