

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070318\
 Data File : PS000775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2018 00:12
 Operator : UA
 Sample : J3840-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:40:44 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 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	11.793	11.179	110.8E6	91990038	294.095	270.313
Target Compounds							
1) T	Dalapon	0.000	2.508	0	29990	N.D.	0.069 #
2) T	3,5-DICHL...	0.000	9.325	0	905467	N.D.	1.968 #
3) T	4-Nitroph...	11.451	10.335	2061077	4349183	8.768	22.194 #
5) T	DICAMBA	0.000	11.469	0	1088395	N.D.	0.878 #
6) T	MCPD	12.487	11.726	12386671	477632	10.938	0.498 #
7) T	MCPA	0.000	12.091	0	50730	N.D.	0.037 #
8) T	DICHLORPROP	0.000	12.615	0	398592	N.D.	1.238 #
9) T	2,4-D	0.000	13.064	0	882828	N.D.	2.077 #
10) T	Pentachlo...	14.061	13.626	6711484	6695394	1.278	1.415
11) T	2,4,5-TP ...	14.924	14.236	2924340	6863509	1.347	3.527 #
12) T	2,4,5-T	15.324	14.812	4102016	12940567	1.905	7.652 #
13) T	2,4-DB	0.000	15.452	0	3783314	N.D.	15.283 #
14) T	DINOSEB	0.000	15.887	0	2604632	N.D.	1.997 #
15) T	Picloram	17.344	17.133	20789376	26393152	7.118	10.581 #
16) T	DCPA	17.925	17.073	7292543	10820291	2.846	4.692 #

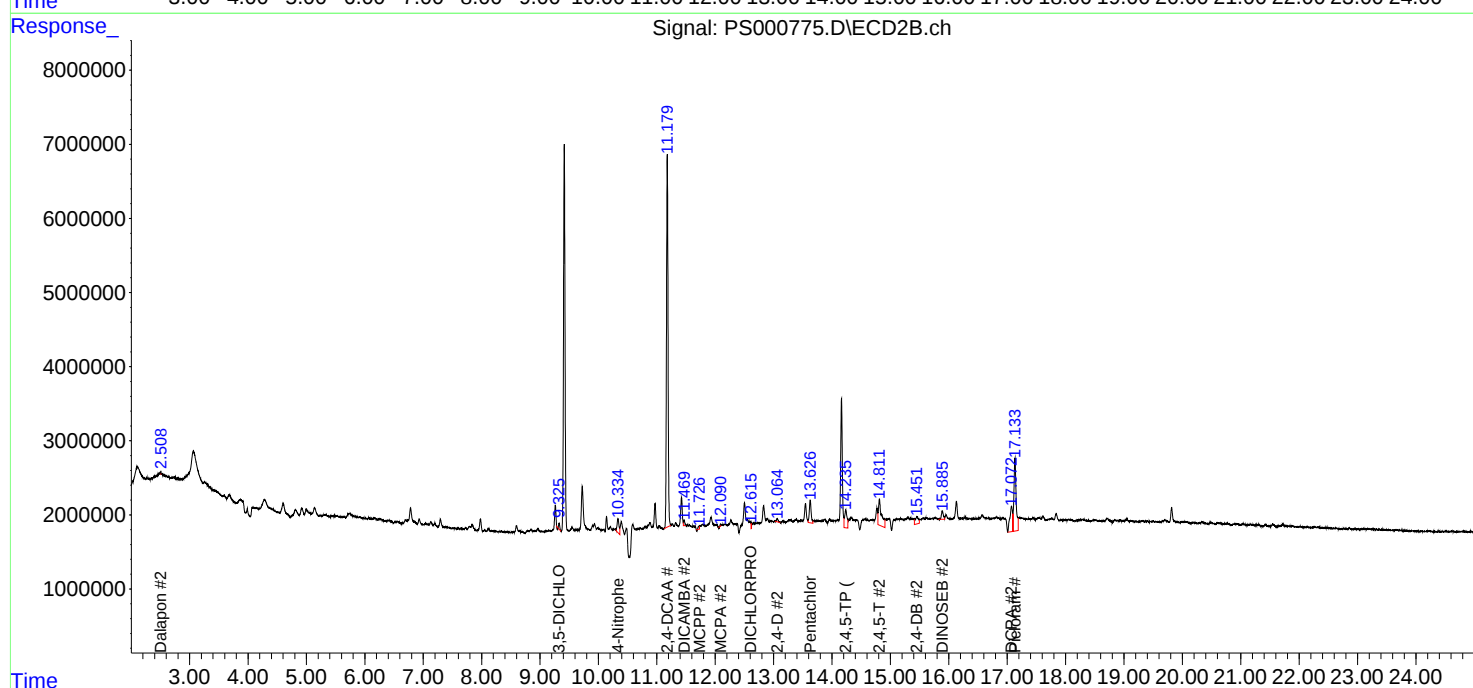
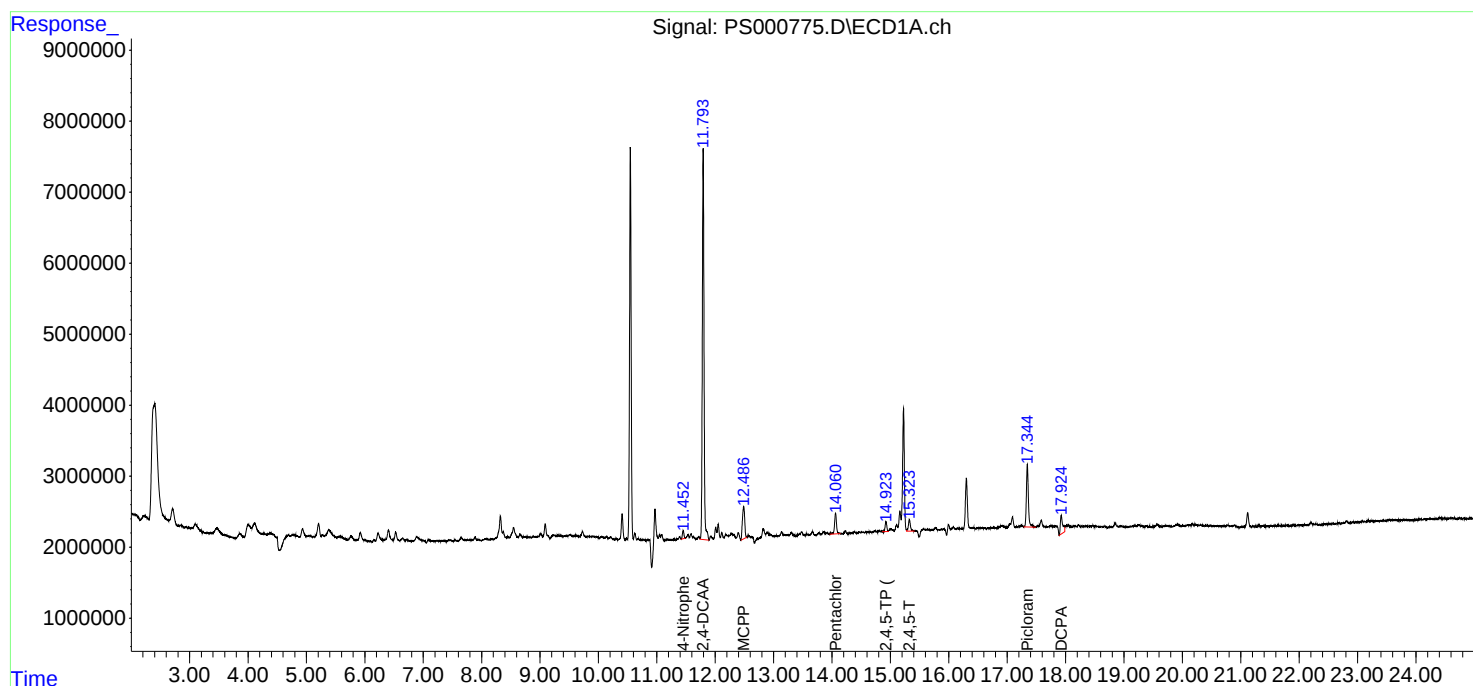
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

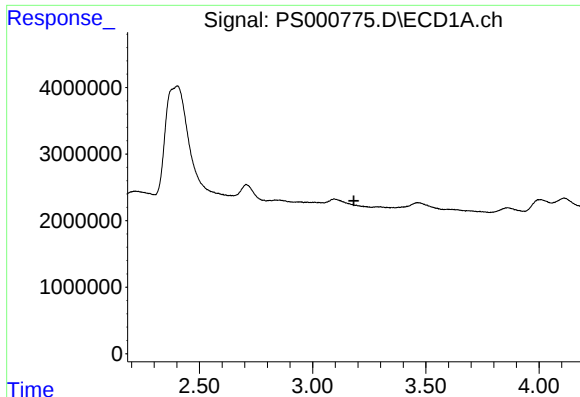
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 3.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :

#1 Dalapon

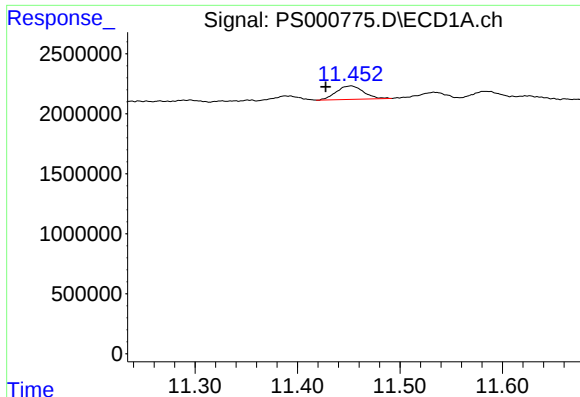
R.T.: 2.508 min
Delta R.T.: -0.052 min
Response: 29990
Conc: 0.07 ng/ml

#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 10.244 min
Response: 0
Conc: N.D.

#2 3,5-DICHLOROBENZOIC ACID

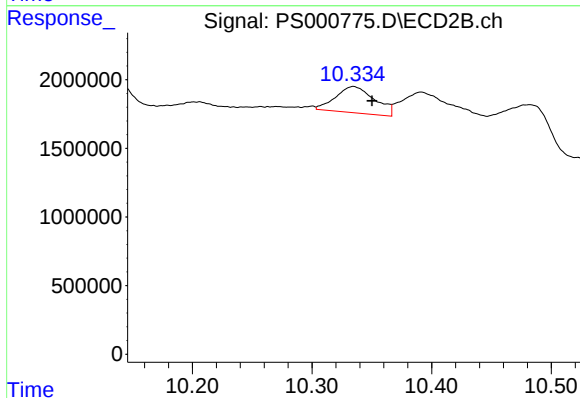
R.T.: 9.325 min
Delta R.T.: -0.022 min
Response: 905467
Conc: 1.97 ng/ml



#3 4-Nitrophenol

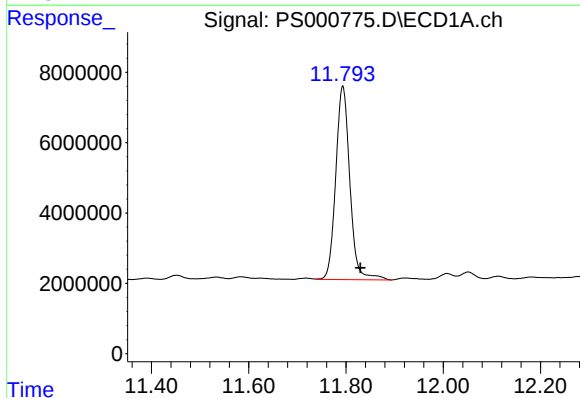
R.T.: 11.451 min
Delta R.T.: 0.024 min
Response: 2061077
Conc: 8.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



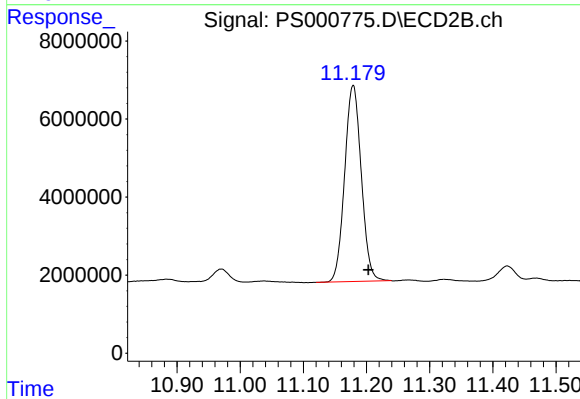
#3 4-Nitrophenol

R.T.: 10.335 min
Delta R.T.: -0.016 min
Response: 4349183
Conc: 22.19 ng/ml



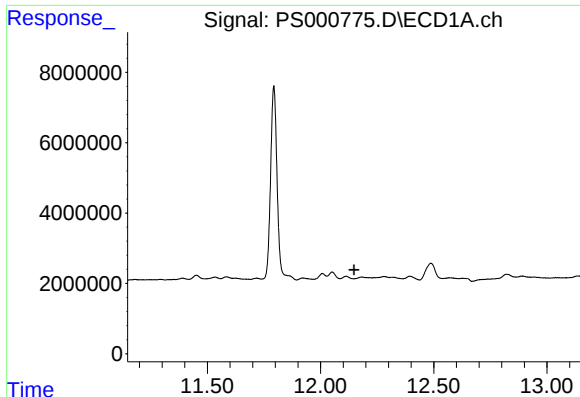
#4 2,4-DCAA

R.T.: 11.793 min
Delta R.T.: -0.036 min
Response: 110772382
Conc: 294.10 ng/ml



#4 2,4-DCAA

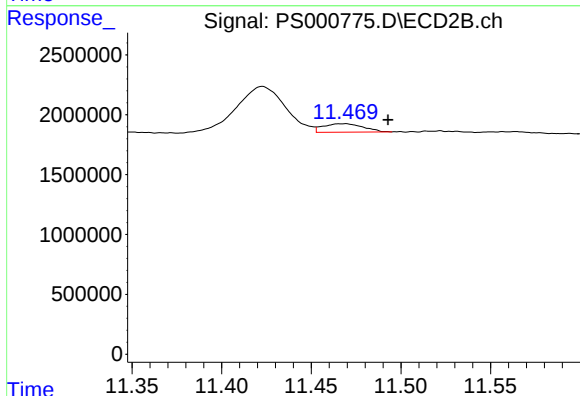
R.T.: 11.179 min
Delta R.T.: -0.024 min
Response: 91990038
Conc: 270.31 ng/ml



#5 DICAMBA

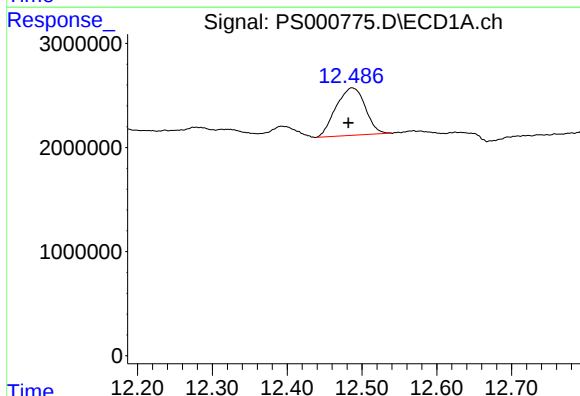
R.T.: 0.000 min
Exp R.T.: 12.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



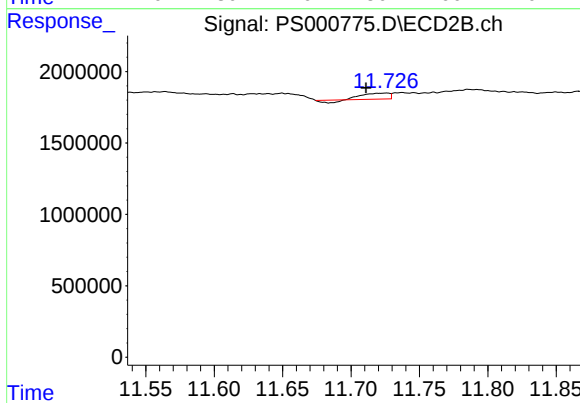
#5 DICAMBA

R.T.: 11.469 min
Delta R.T.: -0.023 min
Response: 1088395
Conc: 0.88 ng/ml



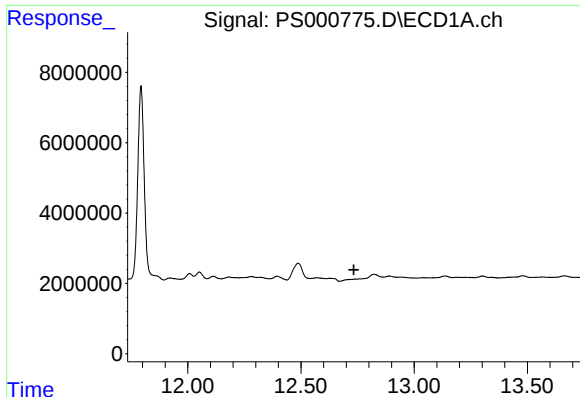
#6 MCP

R.T.: 12.487 min
Delta R.T.: 0.005 min
Response: 12386671
Conc: 10.94 ug/ml



#6 MCP

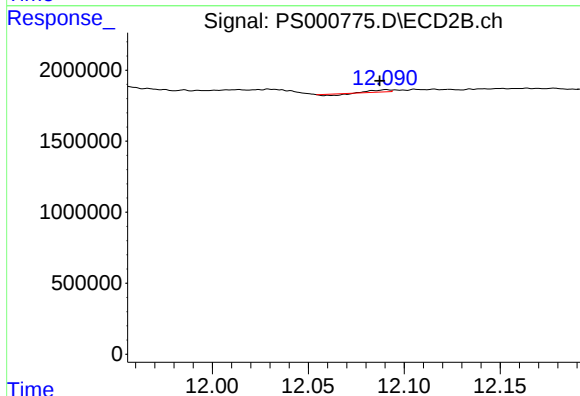
R.T.: 11.726 min
Delta R.T.: 0.015 min
Response: 477632
Conc: 0.50 ug/ml



#7 MCPA

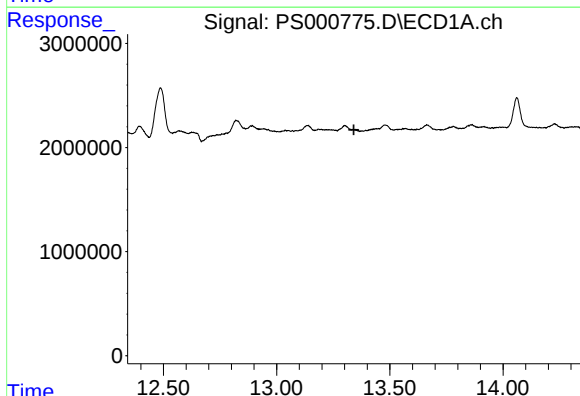
R.T.: 0.000 min
Exp R.T.: 12.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



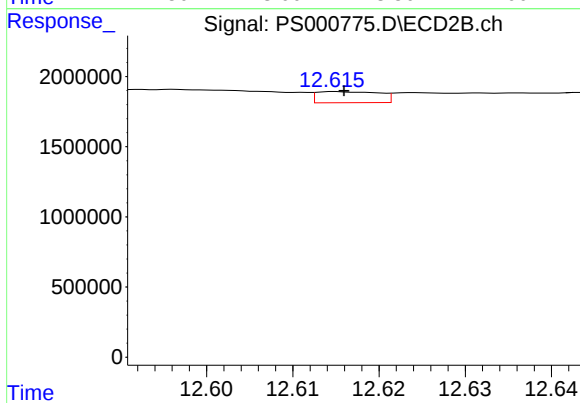
#7 MCPA

R.T.: 12.091 min
Delta R.T.: 0.003 min
Response: 50730
Conc: 0.04 ug/ml



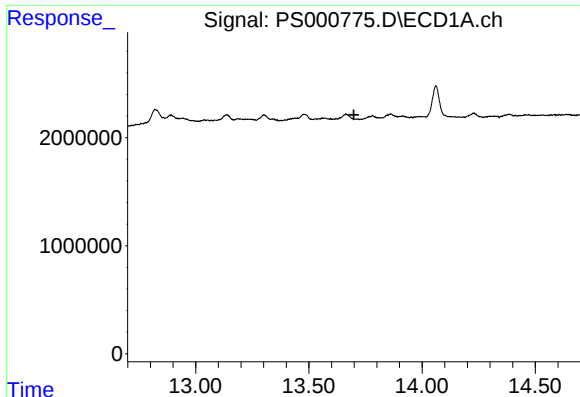
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 13.341 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

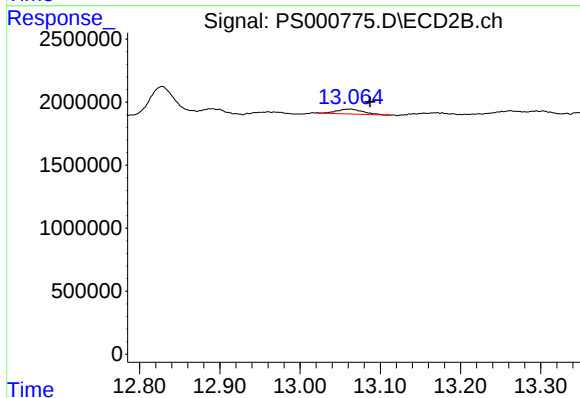
R.T.: 12.615 min
Delta R.T.: 0.000 min
Response: 398592
Conc: 1.24 ng/ml



#9 2,4-D

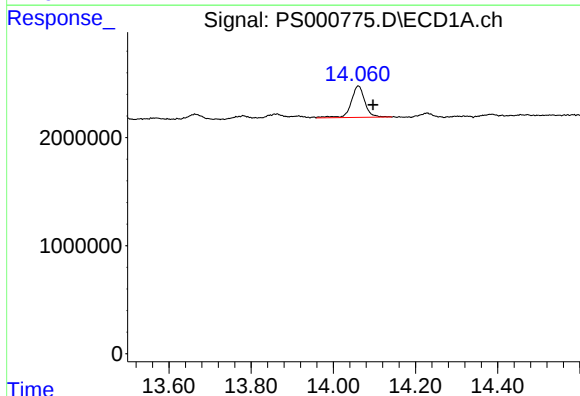
R.T.: 0.000 min
Exp R.T.: 13.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



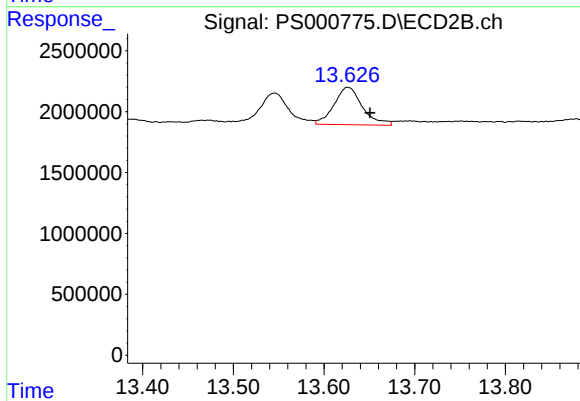
#9 2,4-D

R.T.: 13.064 min
Delta R.T.: -0.024 min
Response: 882828
Conc: 2.08 ng/ml



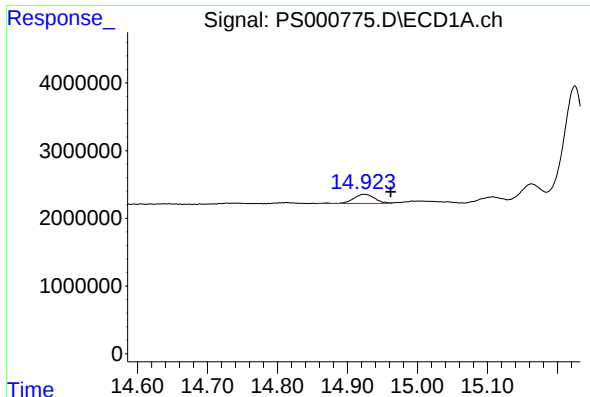
#10 Pentachlorophenol

R.T.: 14.061 min
Delta R.T.: -0.036 min
Response: 6711484
Conc: 1.28 ng/ml



#10 Pentachlorophenol

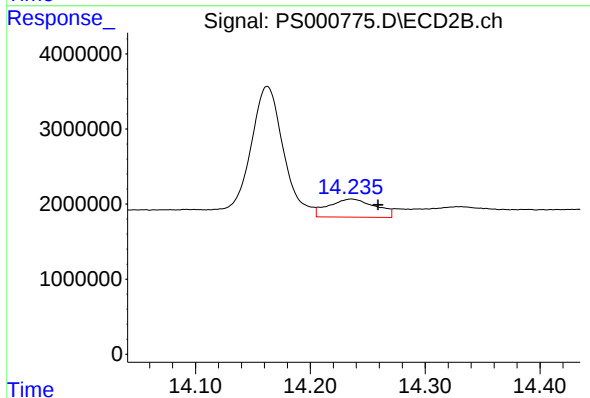
R.T.: 13.626 min
Delta R.T.: -0.025 min
Response: 6695394
Conc: 1.42 ng/ml



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

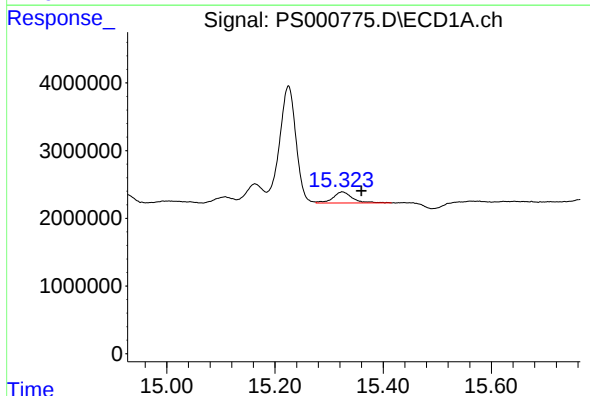
R.T.: 14.924 min
Delta R.T.: -0.038 min
Response: 2924340
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



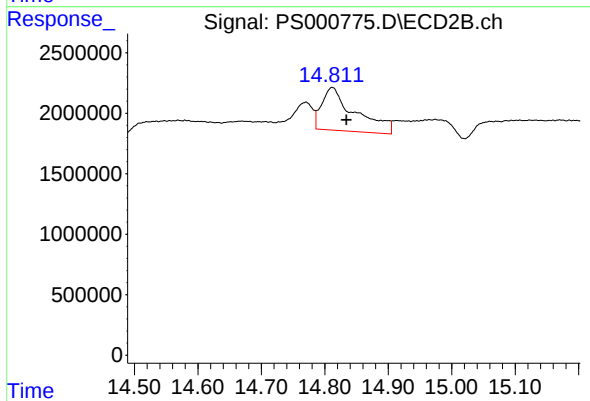
#11 2,4,5-TP (SILVEX)

R.T.: 14.236 min
Delta R.T.: -0.023 min
Response: 6863509
Conc: 3.53 ng/ml



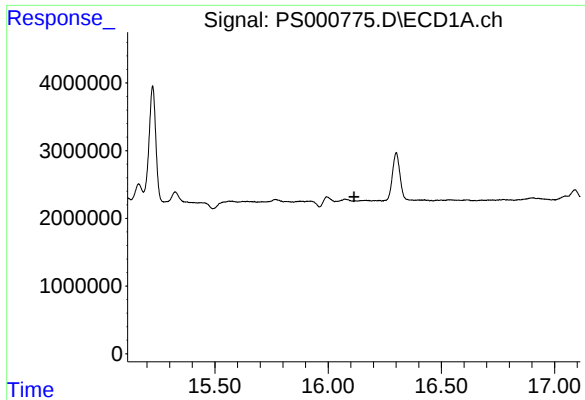
#12 2,4,5-T

R.T.: 15.324 min
Delta R.T.: -0.036 min
Response: 4102016
Conc: 1.91 ng/ml



#12 2,4,5-T

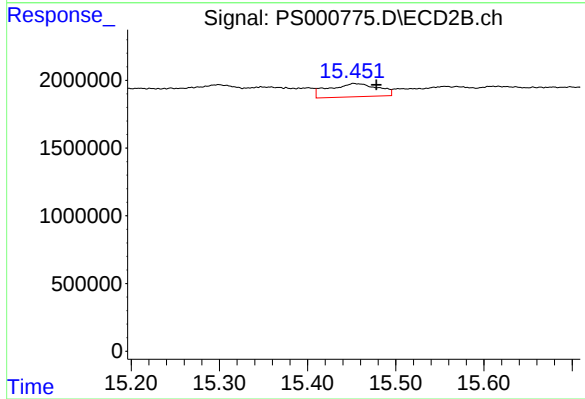
R.T.: 14.812 min
Delta R.T.: -0.023 min
Response: 12940567
Conc: 7.65 ng/ml



#13 2,4-DB

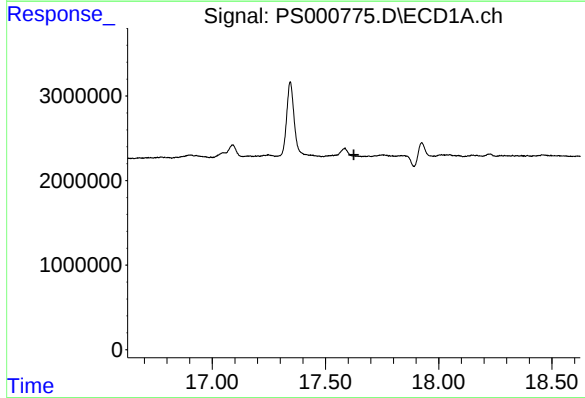
R.T.: 0.000 min
Exp R.T.: 16.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



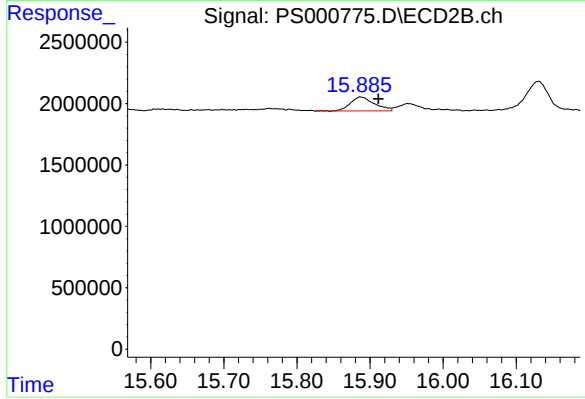
#13 2,4-DB

R.T.: 15.452 min
Delta R.T.: -0.026 min
Response: 3783314
Conc: 15.28 ng/ml



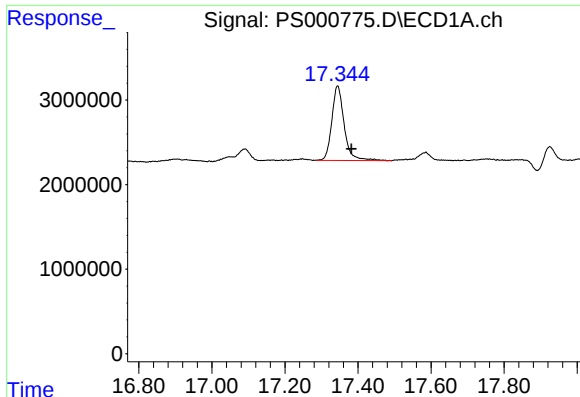
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 17.625 min
Response: 0
Conc: N.D.



#14 DINOSEB

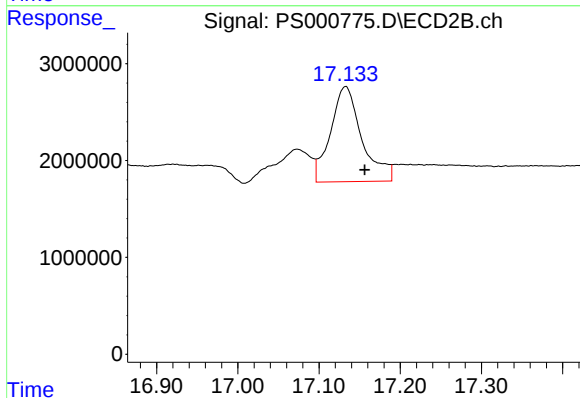
R.T.: 15.887 min
Delta R.T.: -0.025 min
Response: 2604632
Conc: 2.00 ng/ml



#15 Picloram

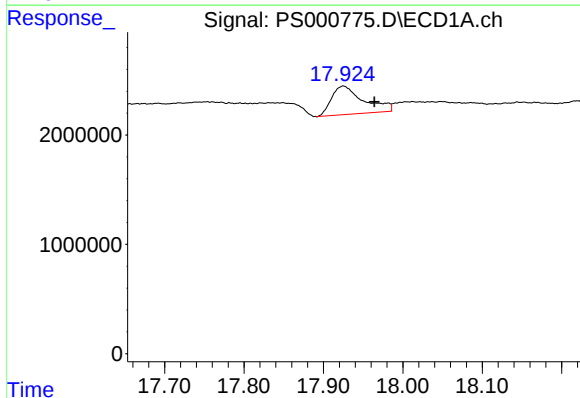
R.T.: 17.344 min
Delta R.T.: -0.038 min
Response: 20789376
Conc: 7.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



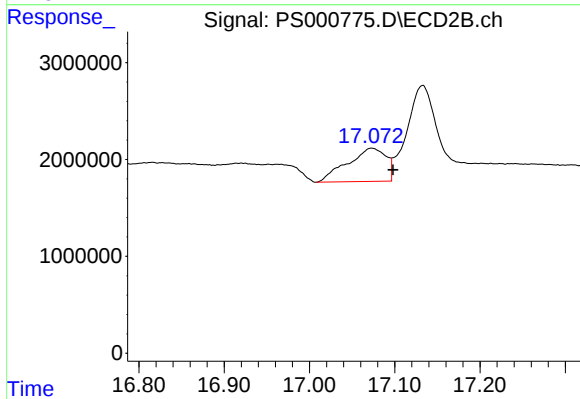
#15 Picloram

R.T.: 17.133 min
Delta R.T.: -0.024 min
Response: 26393152
Conc: 10.58 ng/ml



#16 DCPA

R.T.: 17.925 min
Delta R.T.: -0.039 min
Response: 7292543
Conc: 2.85 ng/ml



#16 DCPA

R.T.: 17.073 min
Delta R.T.: -0.025 min
Response: 10820291
Conc: 4.69 ng/ml