

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040319\
 Data File : PS003939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 13:07
 Operator : EI\SJ
 Sample : K2056-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CS-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 14:23:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.265	10.765	244.5E6	236.9E6	560.529	482.730
Target Compounds							
1) T	Dalapon	2.785	2.281	44256937	106.8E6	59.363	146.348 #
2) T	3,5-DICHL...	0.000	8.932	0	5707266	N.D.	8.948
3) T	4-Nitroph...	0.000	9.937	0	15803508	N.D.	69.608
6) T	MCP	11.851	11.303	824470	348804	<MDL	<MDL #
7) T	MCPA	12.203	11.671	127.8E6	784868	60.561	<MDL #
9) T	2,4-D	0.000	12.623	0	3522833	N.D.	6.623
10) T	Pentachlo...	0.000	13.173	0	2274601	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	13.798	0	3013521	N.D.	1.138
12) T	2,4,5-T	0.000	14.428	0	31385865	N.D.	14.438
13) T	2,4-DB	0.000	15.073	0	3300185	N.D.	11.114
15) T	Picloram	16.749	16.698	7934266	14807784	2.336	4.669 #
16) T	DCPA	17.365	16.619	6290736	5090659	1.747	1.506

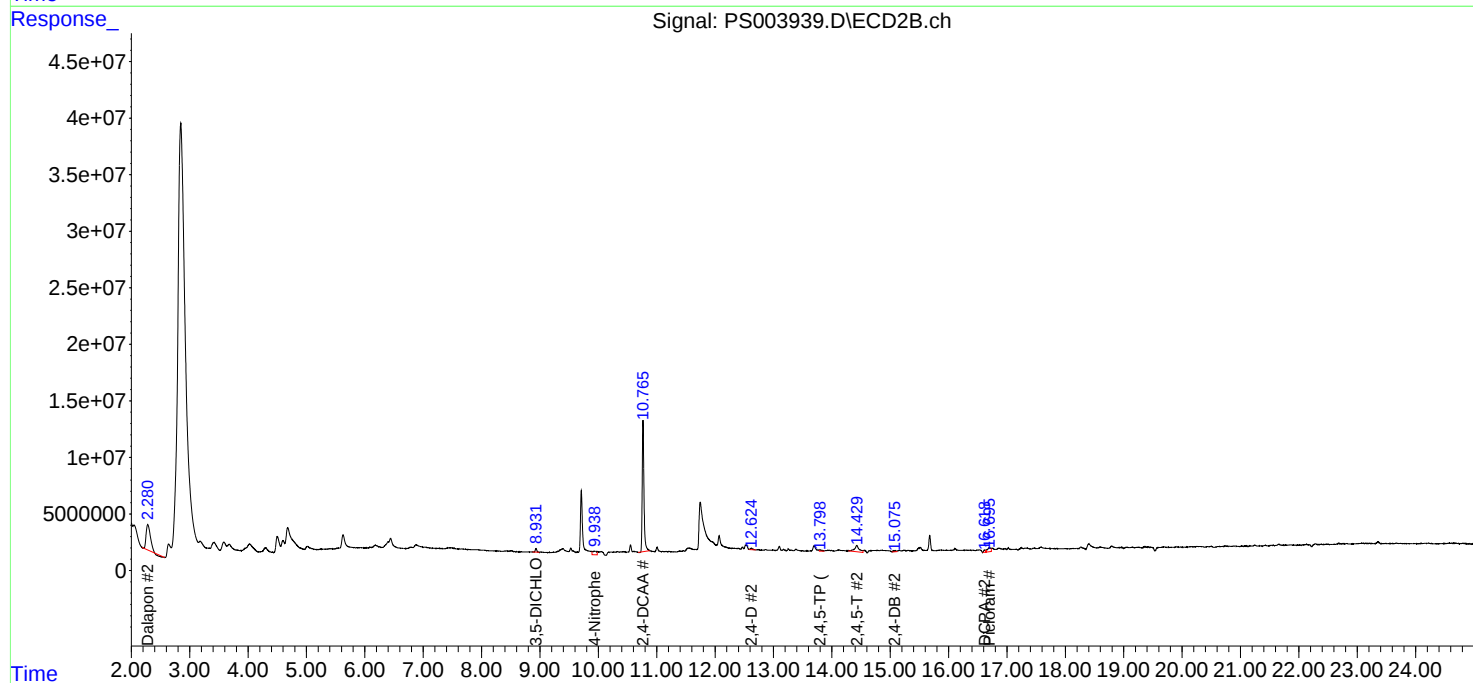
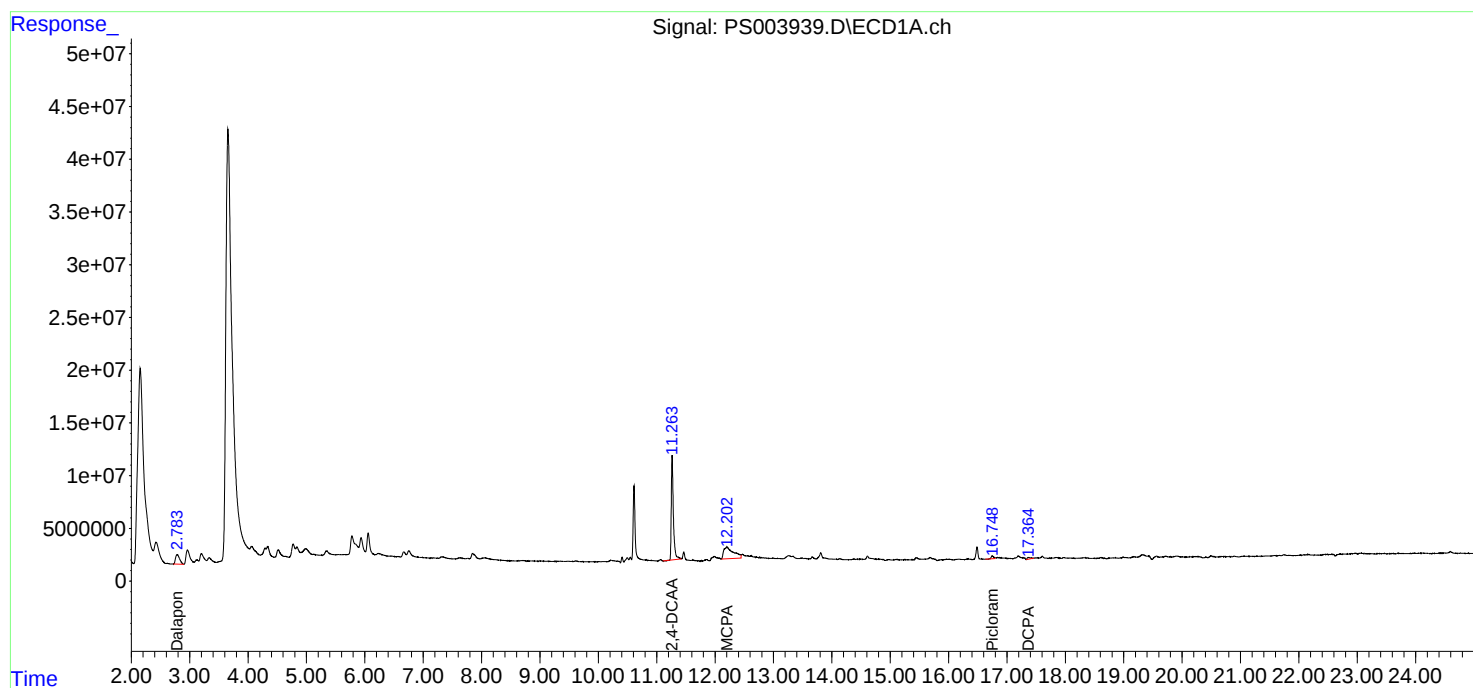
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

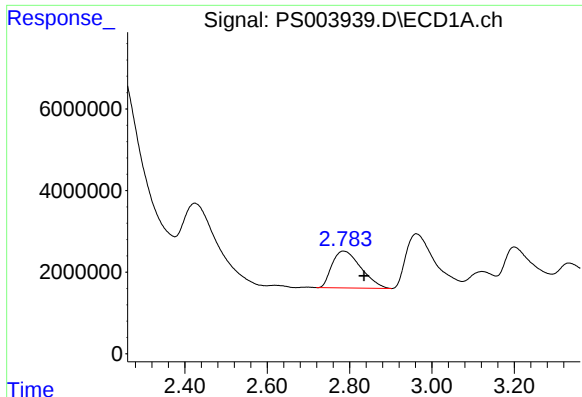
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Instrument :
ECD_S
ClientSampled :
CS-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

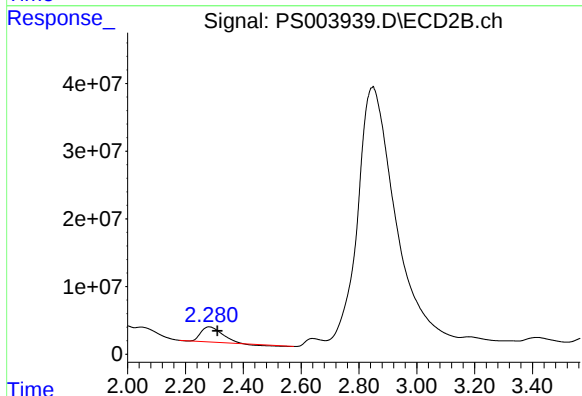




#1 Dalapon

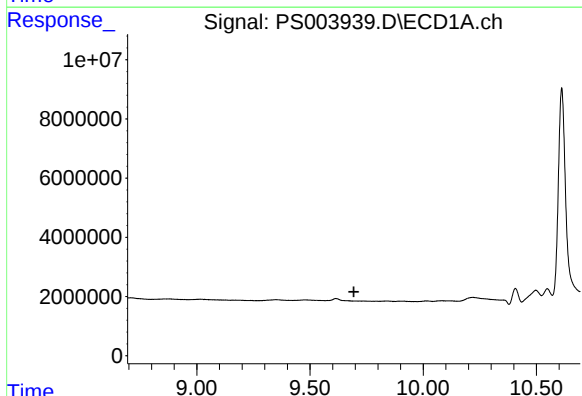
R.T.: 2.785 min
Delta R.T.: -0.050 min
Response: 44256937
Conc: 59.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-8



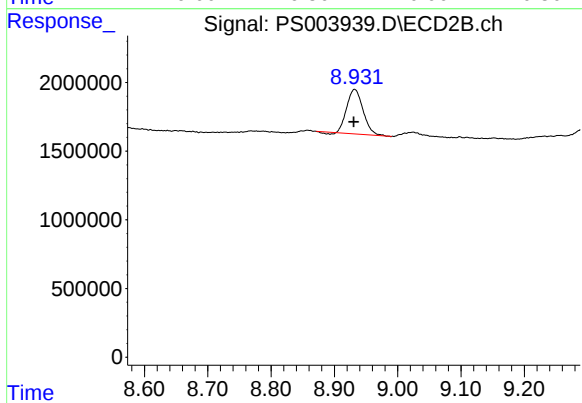
#1 Dalapon

R.T.: 2.281 min
Delta R.T.: -0.029 min
Response: 106779751
Conc: 146.35 ng/ml



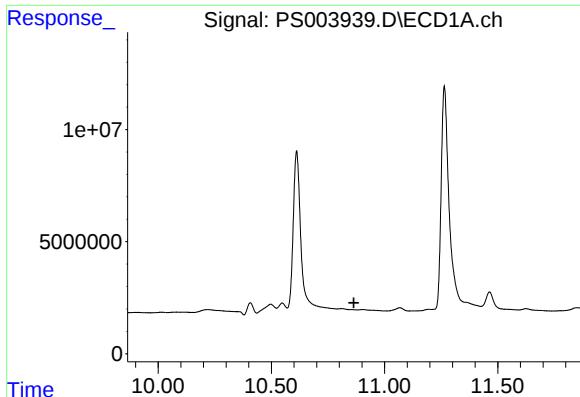
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

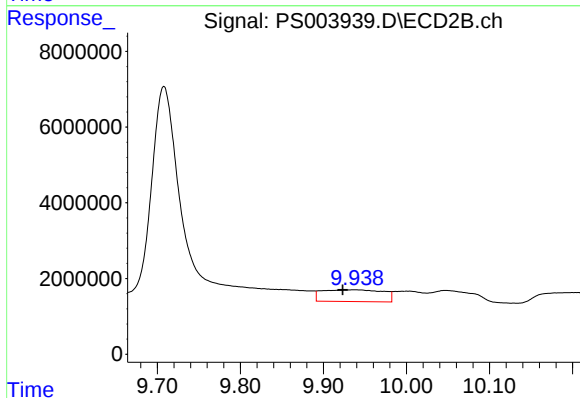
R.T.: 8.932 min
Delta R.T.: 0.001 min
Response: 5707266
Conc: 8.95 ng/ml



#3 4-Nitrophenol

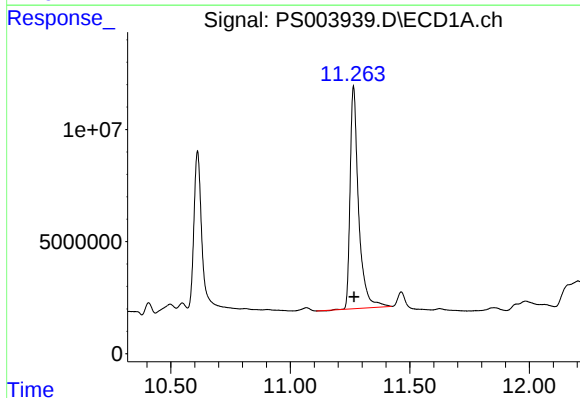
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CS-8



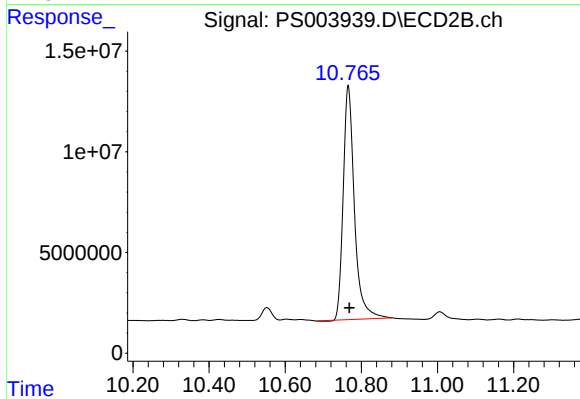
#3 4-Nitrophenol

R.T.: 9.937 min
Delta R.T.: 0.013 min
Response: 15803508
Conc: 69.61 ng/ml



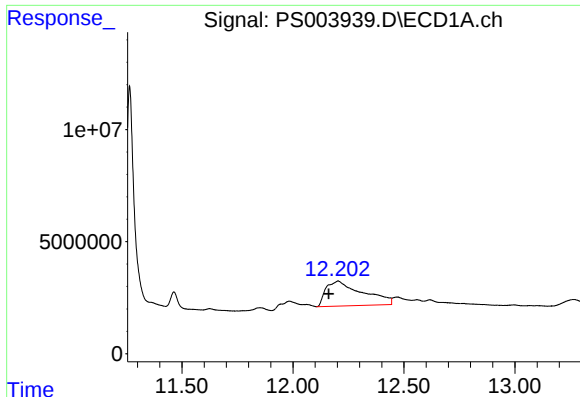
#4 2,4-DCAA

R.T.: 11.265 min
Delta R.T.: -0.002 min
Response: 244509829
Conc: 560.53 ng/ml



#4 2,4-DCAA

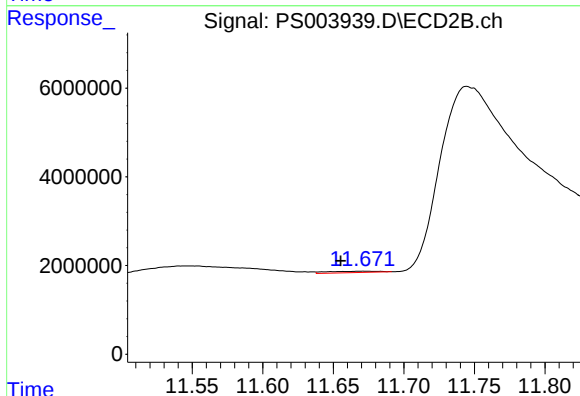
R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 236855375
Conc: 482.73 ng/ml



#7 MCPA

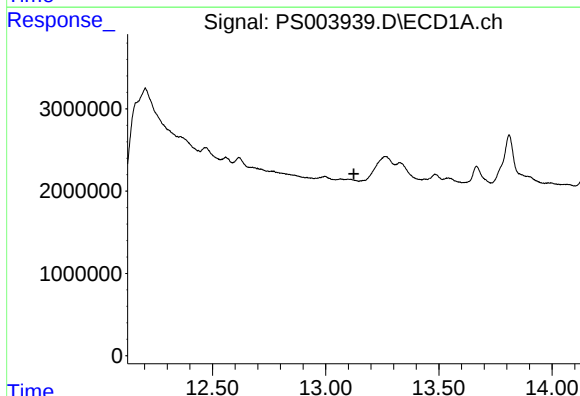
R.T.: 12.203 min
Delta R.T.: 0.042 min
Response: 127769748
Conc: 60.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
CS-8



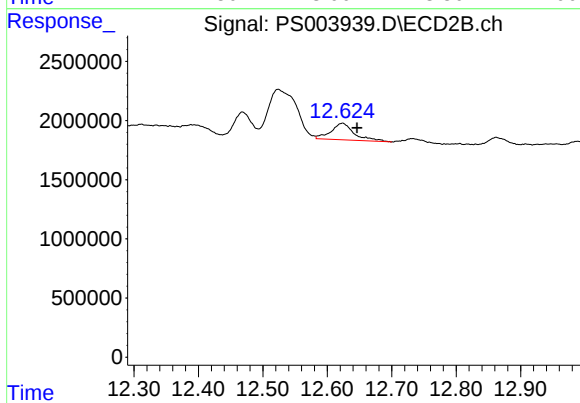
#7 MCPA

R.T.: 11.671 min
Delta R.T.: 0.016 min
Response: 784868
Conc: N.D.



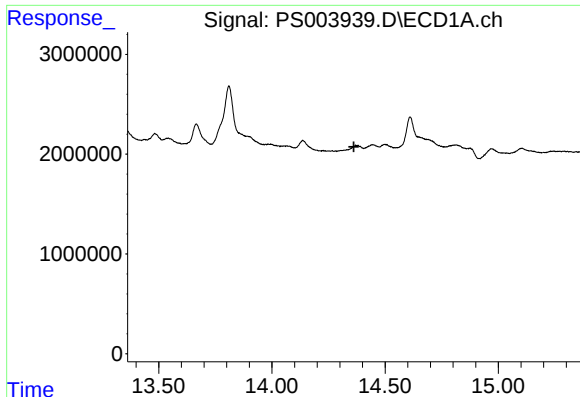
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.125 min
Response: 0
Conc: N.D.



#9 2,4-D

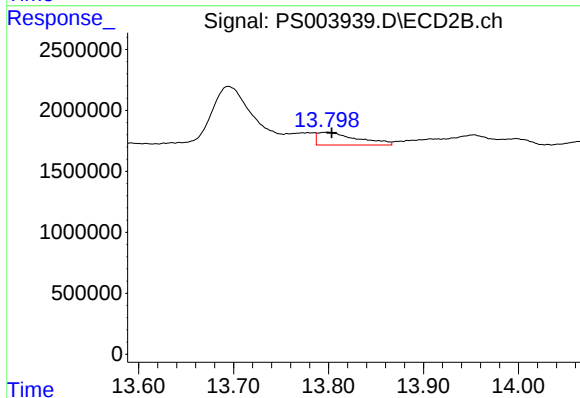
R.T.: 12.623 min
Delta R.T.: -0.023 min
Response: 3522833
Conc: 6.62 ng/ml



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

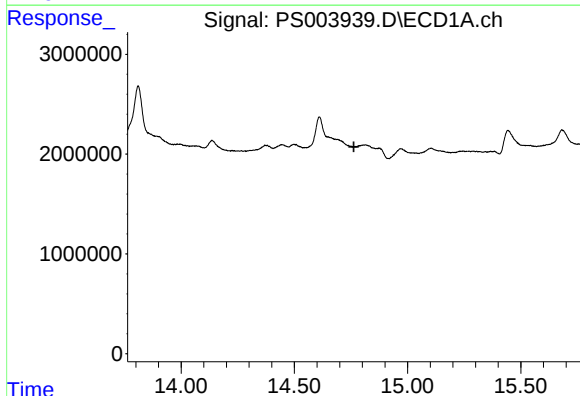
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CS-8



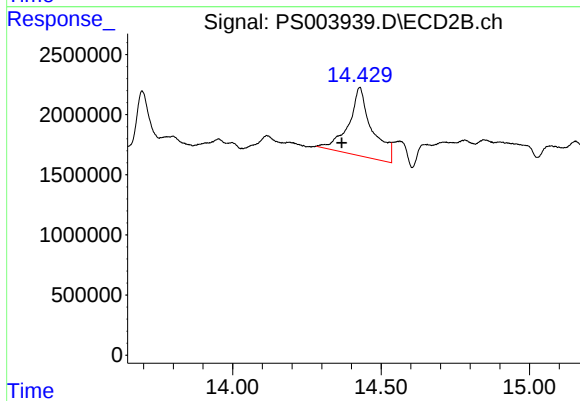
#11 2,4,5-TP (SILVEX)

R.T.: 13.798 min
Delta R.T.: -0.005 min
Response: 3013521
Conc: 1.14 ng/ml



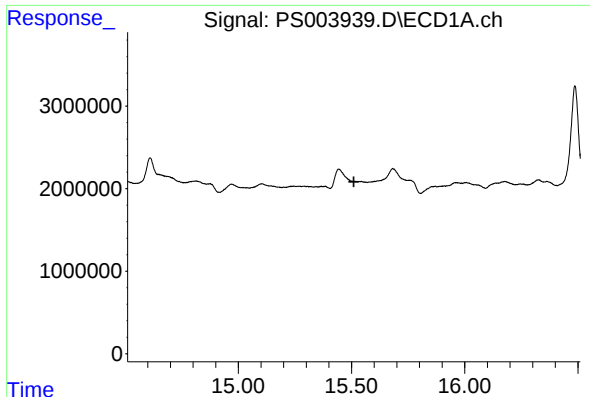
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.763 min
Response: 0
Conc: N.D.



#12 2,4,5-T

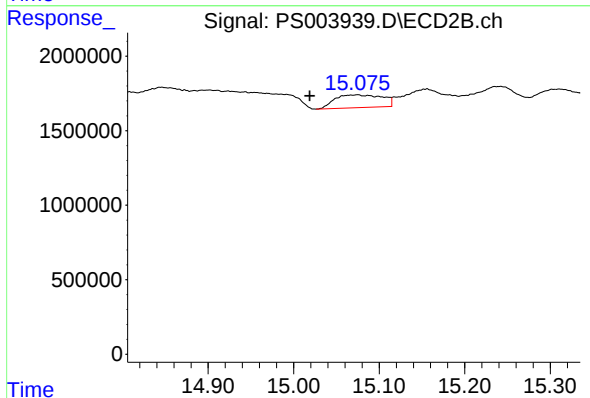
R.T.: 14.428 min
Delta R.T.: 0.060 min
Response: 31385865
Conc: 14.44 ng/ml



#13 2,4-DB

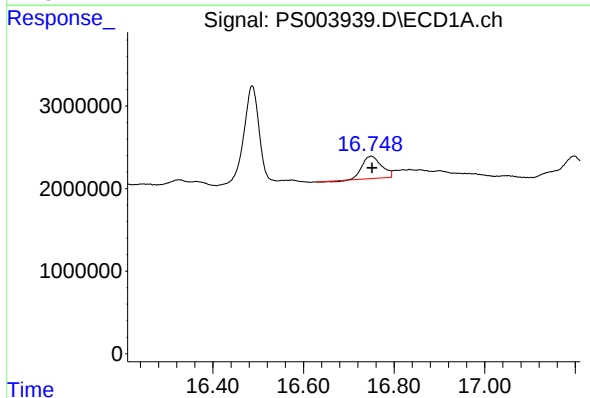
R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CS-8



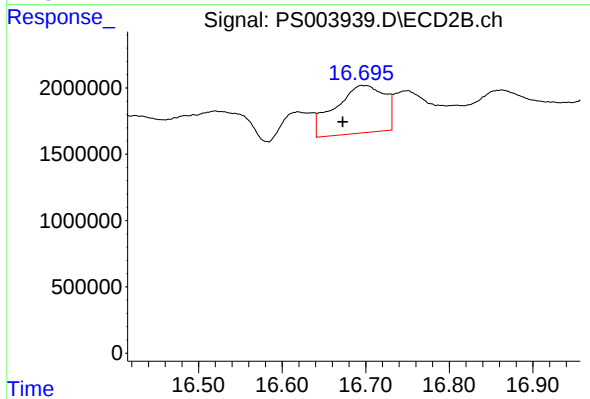
#13 2,4-DB

R.T.: 15.073 min
Delta R.T.: 0.055 min
Response: 3300185
Conc: 11.11 ng/ml



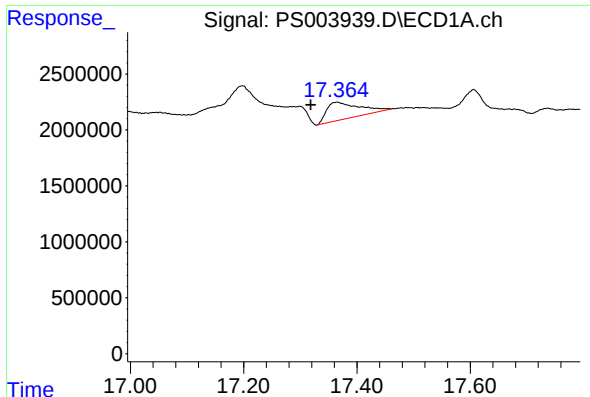
#15 Picloram

R.T.: 16.749 min
Delta R.T.: -0.003 min
Response: 7934266
Conc: 2.34 ng/ml



#15 Picloram

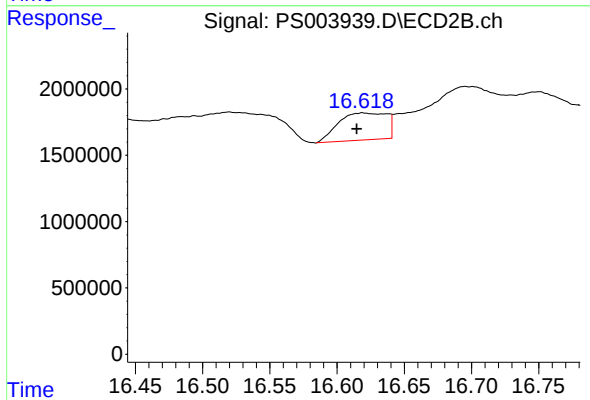
R.T.: 16.698 min
Delta R.T.: 0.025 min
Response: 14807784
Conc: 4.67 ng/ml



#16 DCPA

R.T.: 17.365 min
Delta R.T.: 0.047 min
Response: 6290736
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-8



#16 DCPA

R.T.: 16.619 min
Delta R.T.: 0.004 min
Response: 5090659
Conc: 1.51 ng/ml