

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040319\
 Data File : PS003950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 02:52
 Operator : EI\SJ
 Sample : K2178-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VN-SP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:50:41 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	11.279	10.785	289.7E6	261.7E6	664.099	533.375
Target Compounds							
1) T	Dalapon	2.804	2.302	45402571	127.3E6	60.899	174.405 #
2) T	3,5-DICHL...	0.000	8.951	0	5180983	N.D.	8.122
3) T	4-Nitroph...	0.000	9.928	0	13865718	N.D.	61.073
5) T	DICAMBA	0.000	11.024	0	5856778	N.D.	3.149
6) T	MCPD	0.000	11.312	0	3615093	N.D.	3.062
7) T	MCPA	12.160	11.687	118.5E6	696196	56.190	<MDL #
9) T	2,4-D	0.000	12.644	0	2891422	N.D.	5.436
10) T	Pentachlo...	0.000	13.192	0	1491580	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	13.793	0	3843544	N.D.	1.451
12) T	2,4,5-T	0.000	14.374	0	8558	N.D.	<MDL
13) T	2,4-DB	0.000	15.017	0	1206362	N.D.	4.063
15) T	Picloram	16.759	16.703	16073441	7039575	4.732	2.220 #
16) T	DCPA	0.000	16.640	0	3153297	N.D.	<MDL

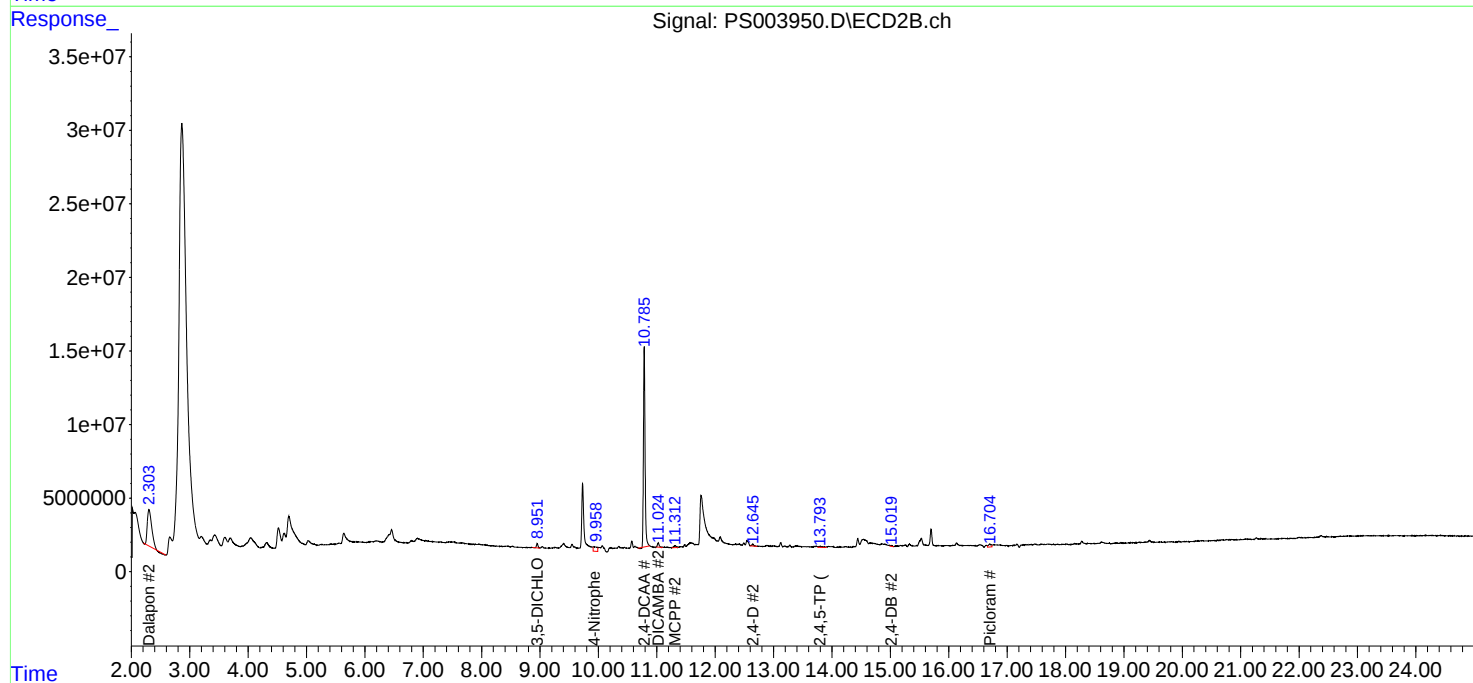
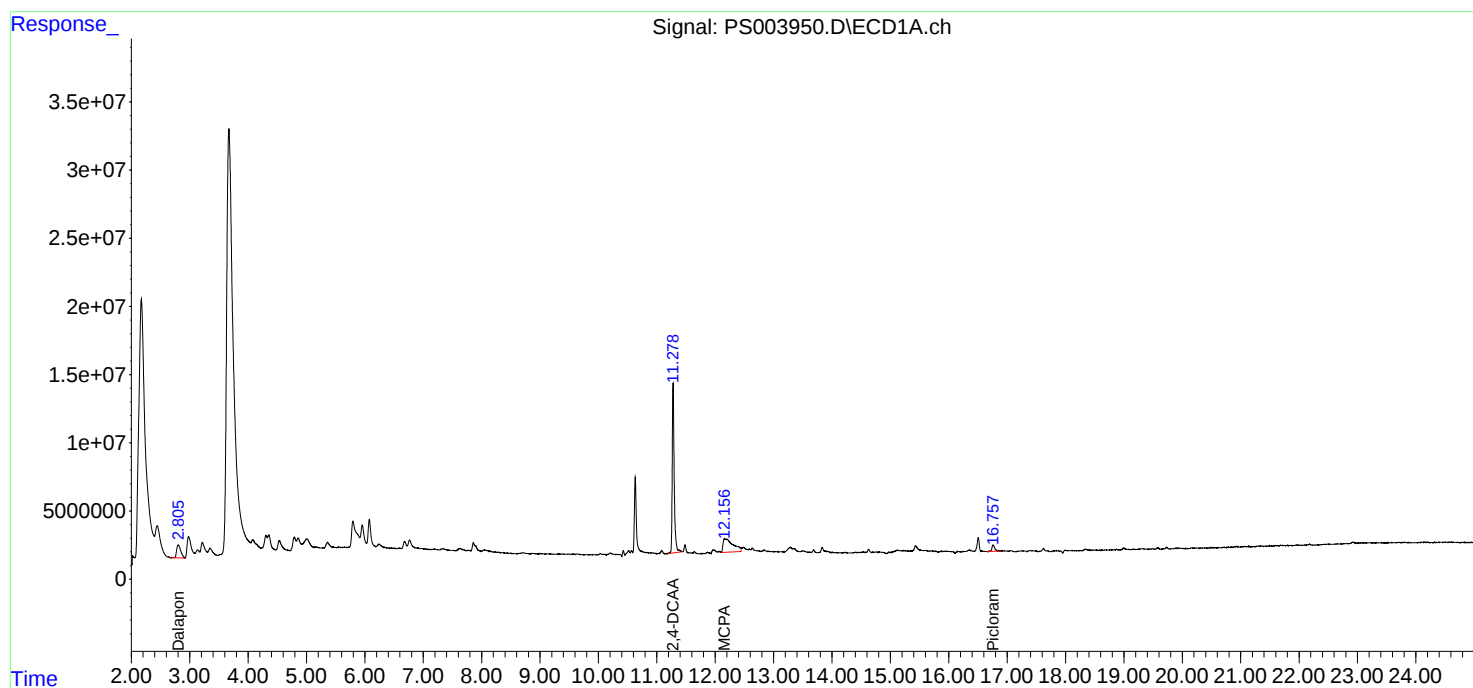
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

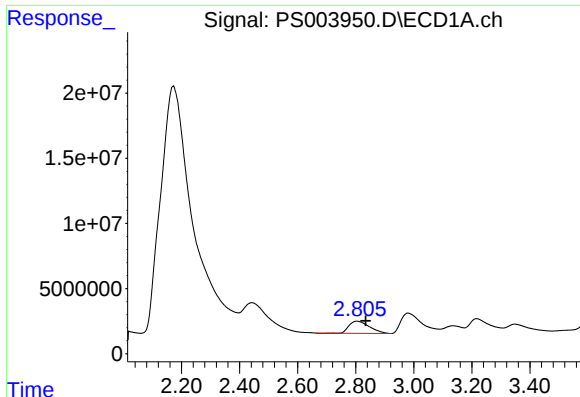
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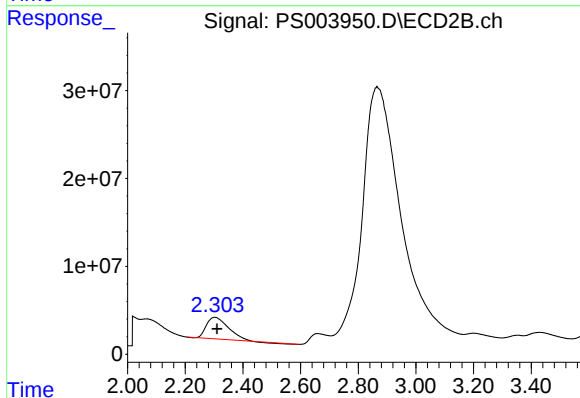




#1 Dalapon

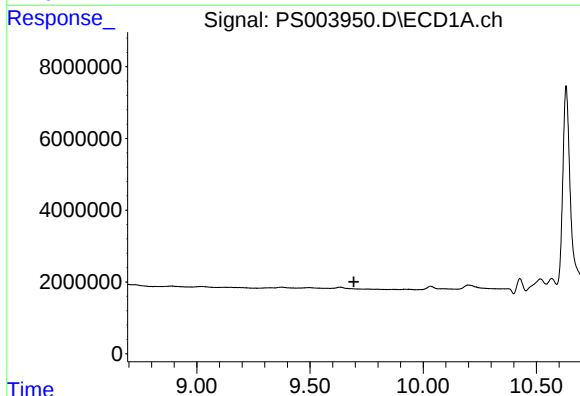
R.T.: 2.804 min
Delta R.T.: -0.031 min
Response: 45402571
Conc: 60.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
VN-SP-1



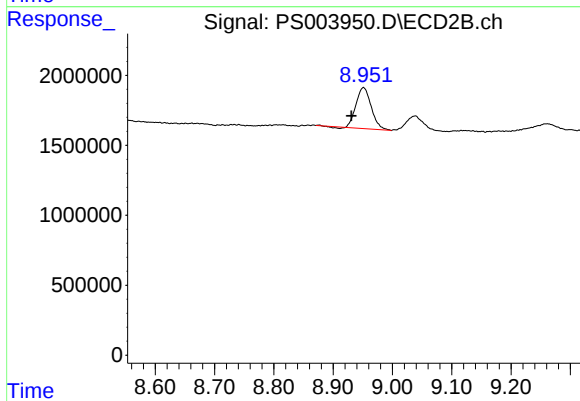
#1 Dalapon

R.T.: 2.302 min
Delta R.T.: -0.009 min
Response: 127250832
Conc: 174.41 ng/ml



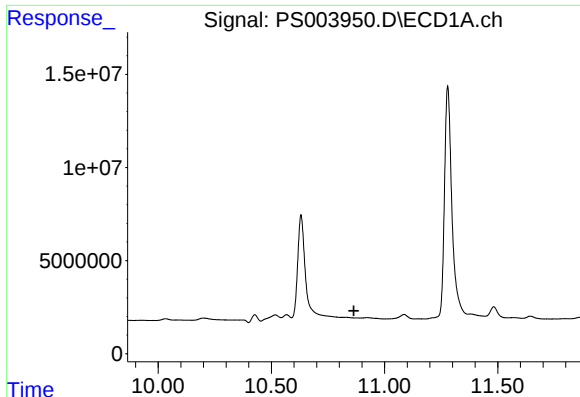
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

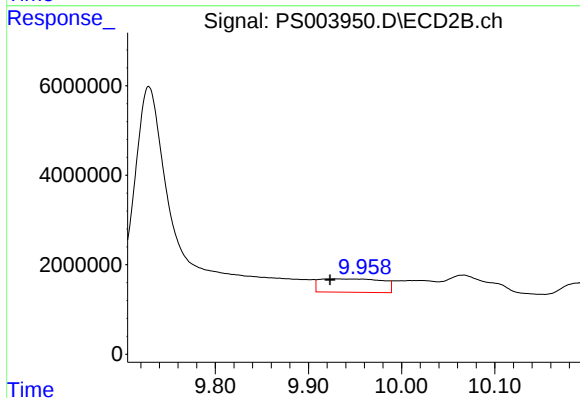
R.T.: 8.951 min
Delta R.T.: 0.020 min
Response: 5180983
Conc: 8.12 ng/ml



#3 4-Nitrophenol

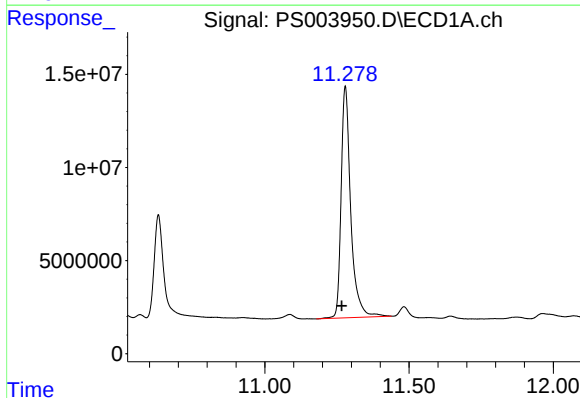
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VN-SP-1



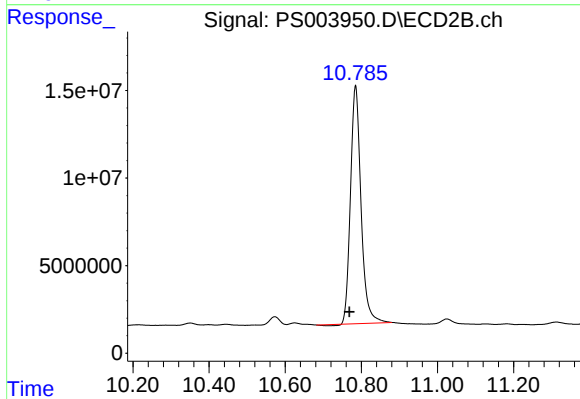
#3 4-Nitrophenol

R.T.: 9.928 min
Delta R.T.: 0.005 min
Response: 13865718
Conc: 61.07 ng/ml



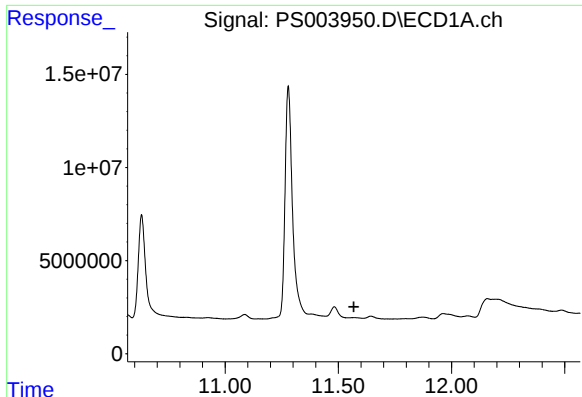
#4 2,4-DCAA

R.T.: 11.279 min
Delta R.T.: 0.012 min
Response: 289688258
Conc: 664.10 ng/ml



#4 2,4-DCAA

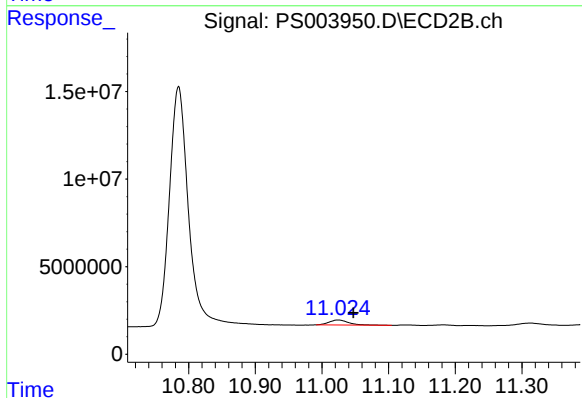
R.T.: 10.785 min
Delta R.T.: 0.016 min
Response: 261704761
Conc: 533.37 ng/ml



#5 DICAMBA

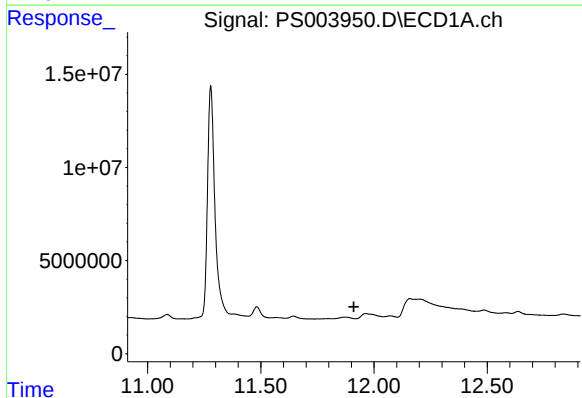
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VN-SP-1



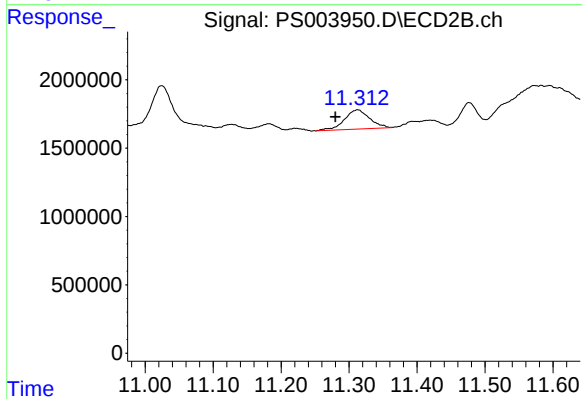
#5 DICAMBA

R.T.: 11.024 min
Delta R.T.: -0.023 min
Response: 5856778
Conc: 3.15 ng/ml



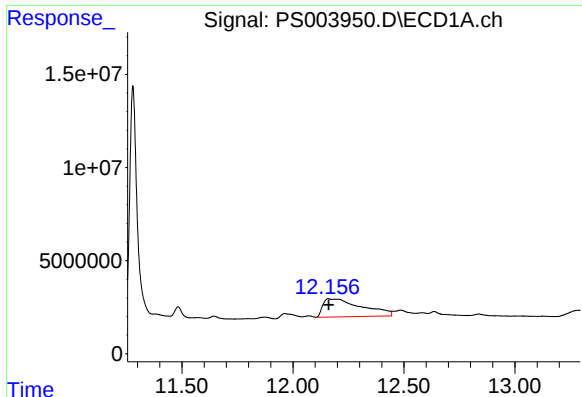
#6 MCP

R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.



#6 MCP

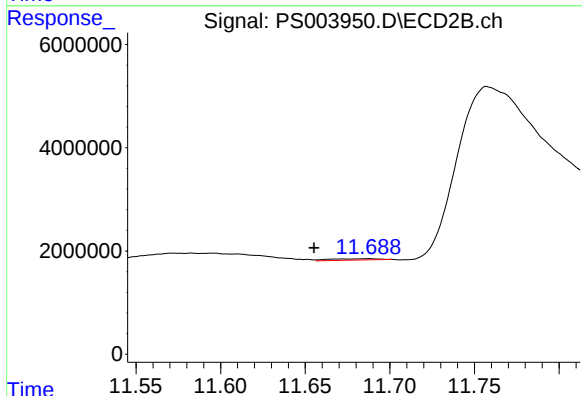
R.T.: 11.312 min
Delta R.T.: 0.032 min
Response: 3615093
Conc: 3.06 ug/ml



#7 MCPA

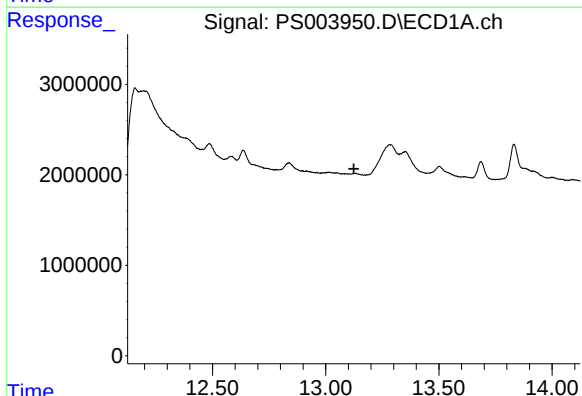
R.T.: 12.160 min
Delta R.T.: -0.001 min
Response: 118549753
Conc: 56.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
VN-SP-1



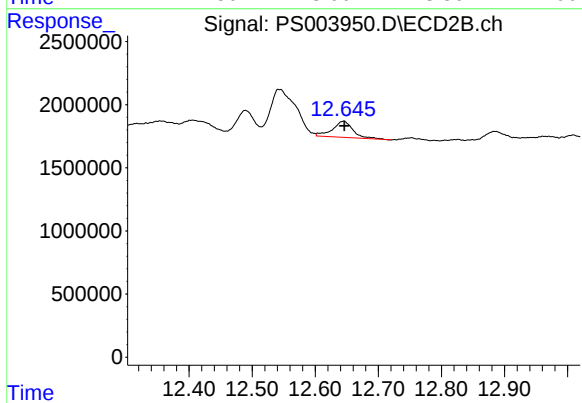
#7 MCPA

R.T.: 11.687 min
Delta R.T.: 0.032 min
Response: 696196
Conc: N.D.



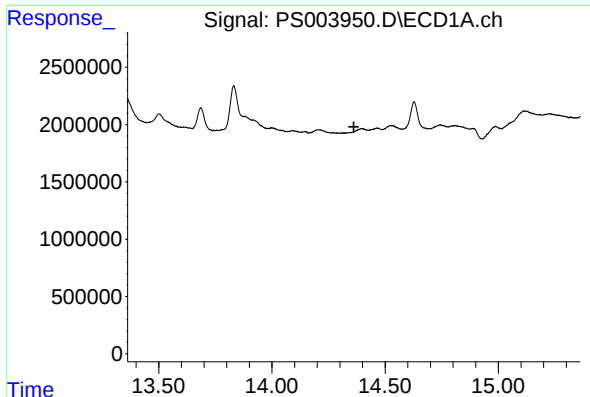
#9 2,4-D

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



#9 2,4-D

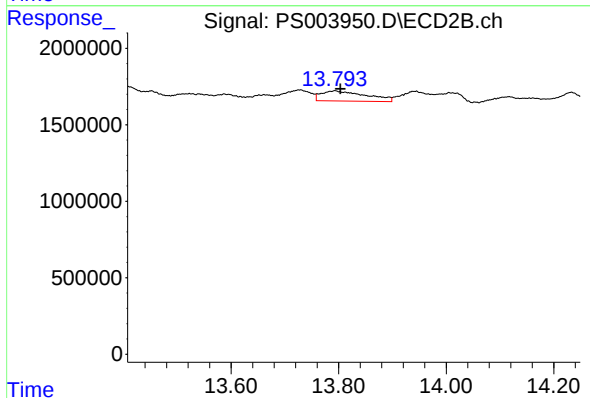
R.T.: 12.644 min
Delta R.T.: -0.002 min
Response: 2891422
Conc: 5.44 ng/ml



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

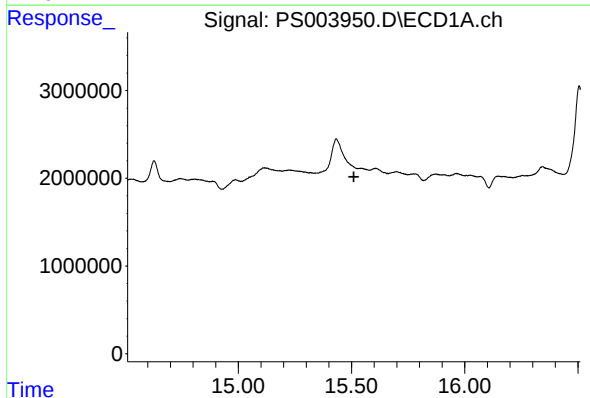
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VN-SP-1



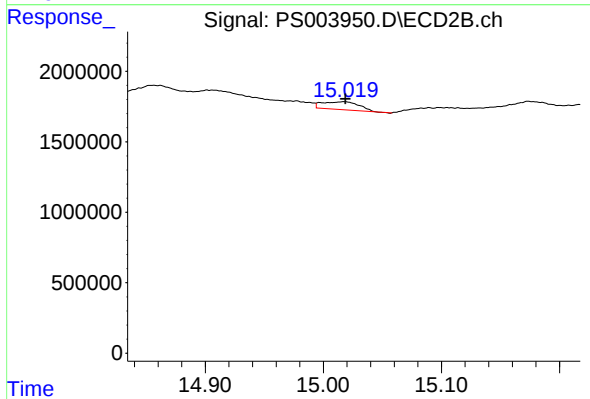
#11 2,4,5-TP (SILVEX)

R.T.: 13.793 min
Delta R.T.: -0.010 min
Response: 3843544
Conc: 1.45 ng/ml



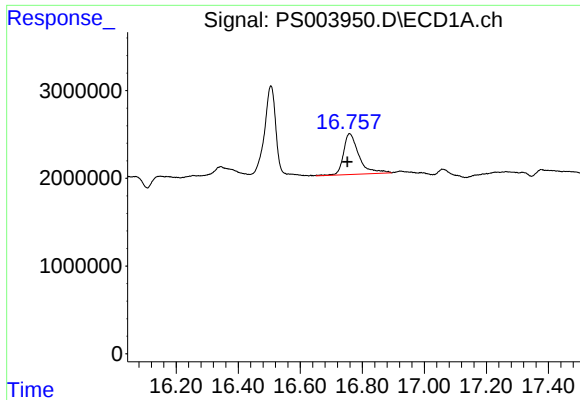
#13 2,4-DB

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



#13 2,4-DB

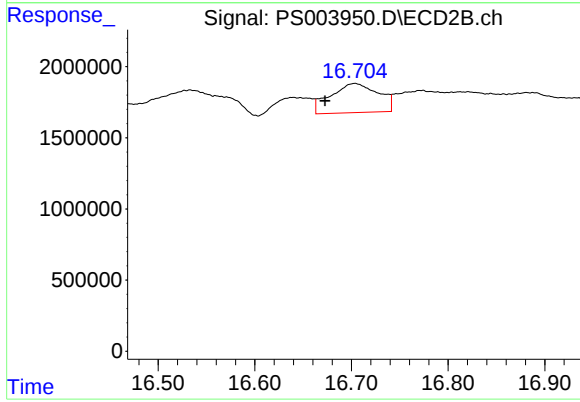
R.T.: 15.017 min
Delta R.T.: -0.002 min
Response: 1206362
Conc: 4.06 ng/ml



#15 Picloram

R.T.: 16.759 min
Delta R.T.: 0.008 min
Response: 16073441
Conc: 4.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
VN-SP-1



#15 Picloram

R.T.: 16.703 min
Delta R.T.: 0.031 min
Response: 7039575
Conc: 2.22 ng/ml