

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040319\
 Data File : PS003948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 01:49
 Operator : EI\SJ
 Sample : K2178-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:49:50 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	11.277	10.782	272.0E6	248.4E6	623.453	506.302
Target Compounds							
1) T	Dalapon	2.803	2.300	40097054	104.3E6	53.783	143.003 #
2) T	3,5-DICHL...	0.000	8.948	0	5382101	N.D.	8.438
3) T	4-Nitroph...	0.000	9.921	0	14665876	N.D.	64.597
5) T	DICAMBA	0.000	11.022	0	5726168	N.D.	3.079
6) T	MCPD	0.000	11.306	0	3251195	N.D.	2.754
7) T	MCPA	12.132	0.000	220.5E6	0	104.533	N.D. #
9) T	2,4-D	0.000	12.643	0	2646560	N.D.	4.976
10) T	Pentachlo...	13.500	13.191	13041590	10372651	1.693	1.499
11) T	2,4,5-TP ...	0.000	13.787	0	2969947	N.D.	1.121
13) T	2,4-DB	0.000	15.010	0	1317300	N.D.	4.436
14) T	DINOSEB	0.000	15.498	0	10861235	N.D.	5.661
15) T	Picloram	16.771	16.701	7518042	9045096	2.213	2.852 #
16) T	DCPA	0.000	16.637	0	3713586	N.D.	1.099

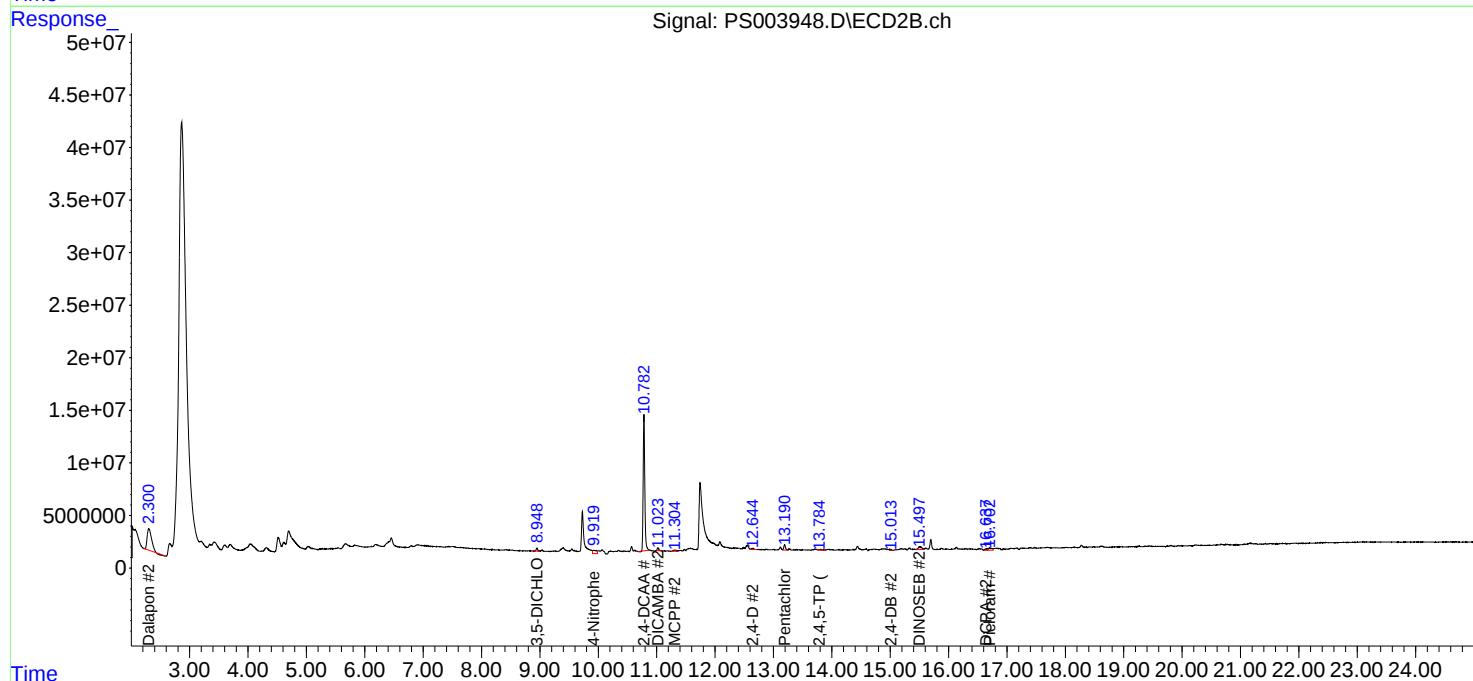
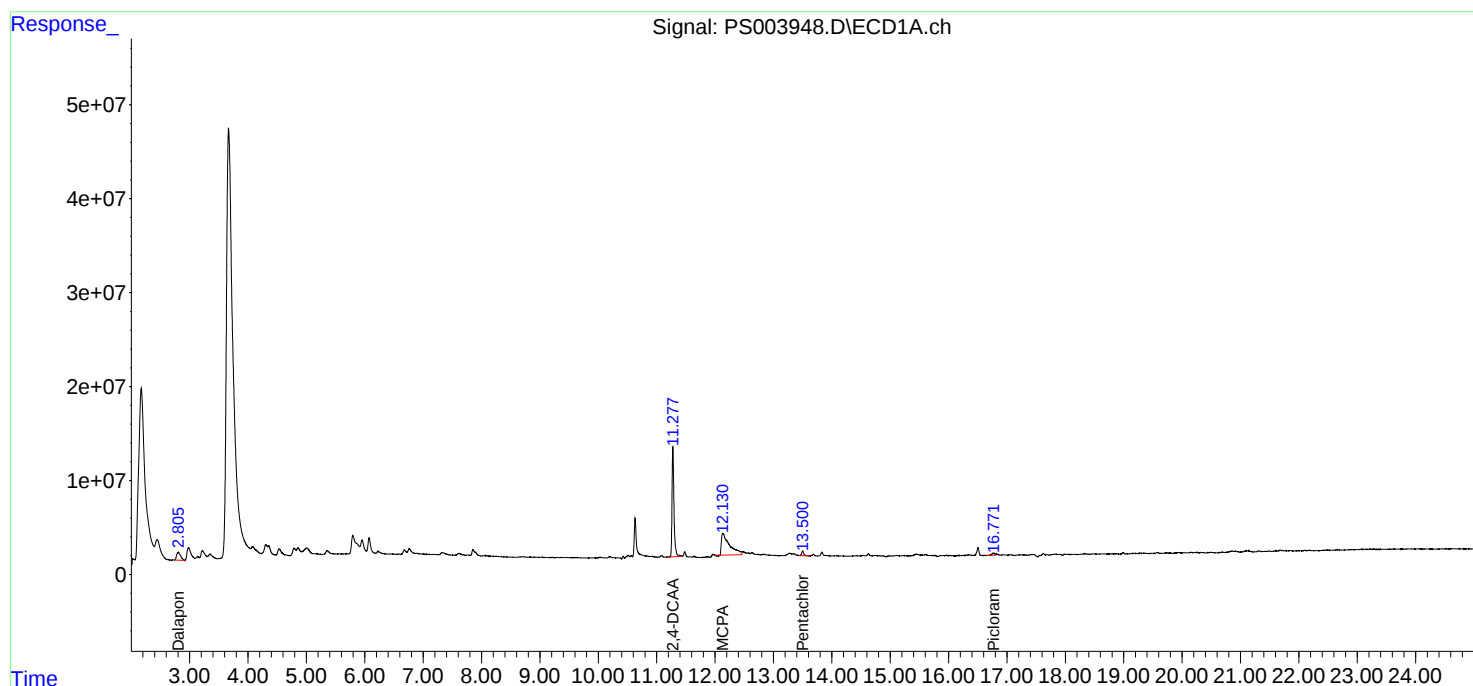
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

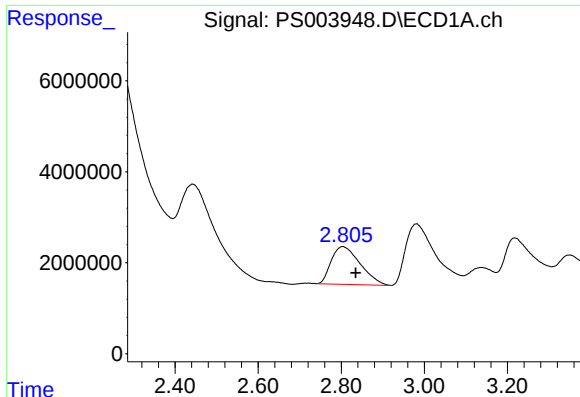
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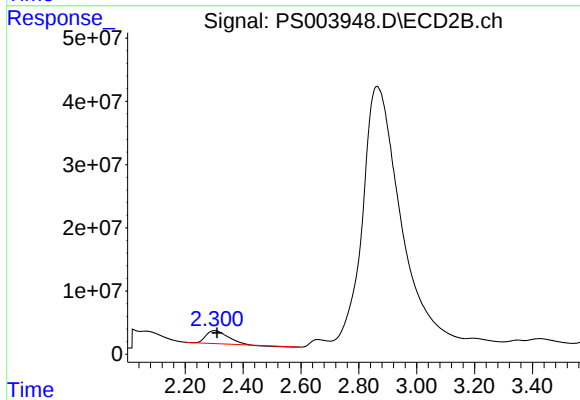




#1 Dalapon

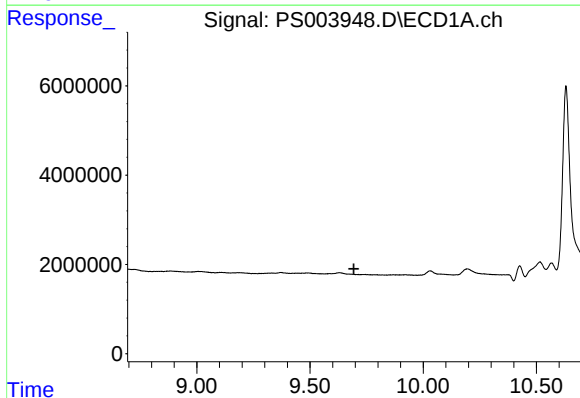
R.T.: 2.803 min
Delta R.T.: -0.032 min
Response: 40097054
Conc: 53.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



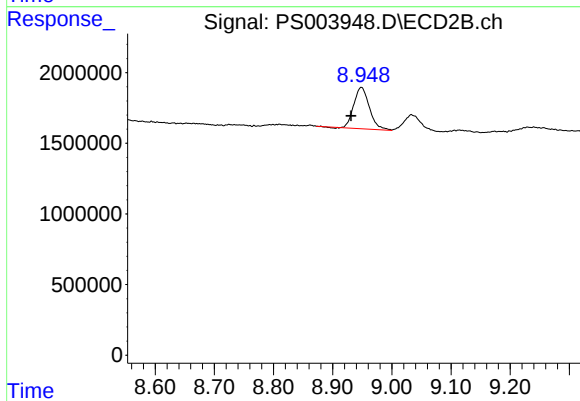
#1 Dalapon

R.T.: 2.300 min
Delta R.T.: -0.010 min
Response: 104339247
Conc: 143.00 ng/ml



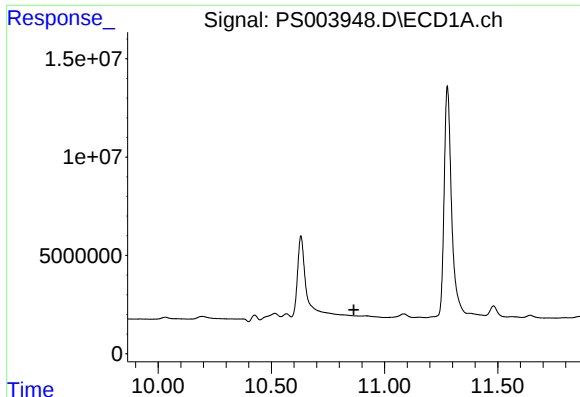
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

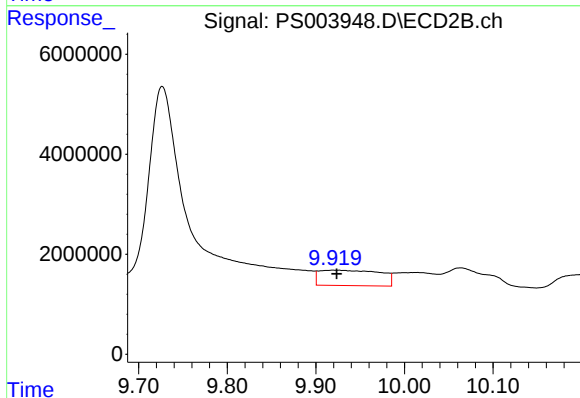
R.T.: 8.948 min
Delta R.T.: 0.017 min
Response: 5382101
Conc: 8.44 ng/ml



#3 4-Nitrophenol

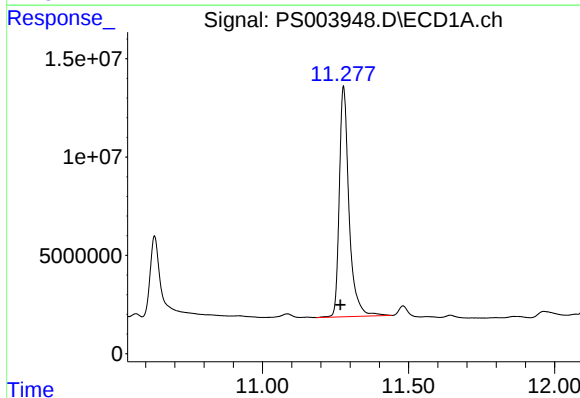
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



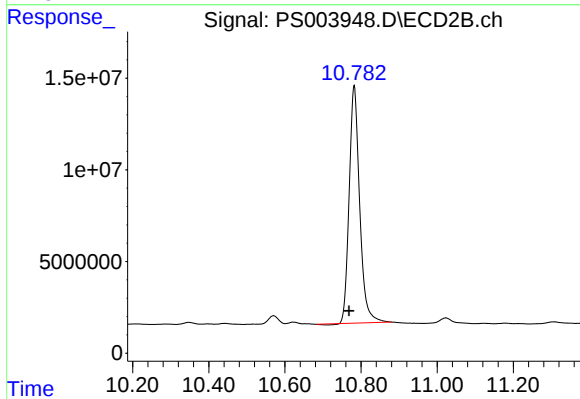
#3 4-Nitrophenol

R.T.: 9.921 min
Delta R.T.: -0.003 min
Response: 14665876
Conc: 64.60 ng/ml



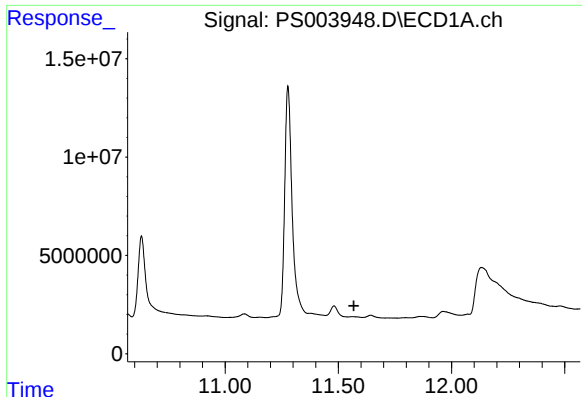
#4 2,4-DCAA

R.T.: 11.277 min
Delta R.T.: 0.011 min
Response: 271958079
Conc: 623.45 ng/ml



#4 2,4-DCAA

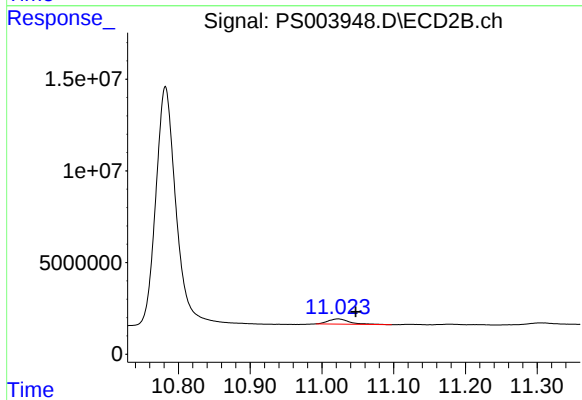
R.T.: 10.782 min
Delta R.T.: 0.013 min
Response: 248421494
Conc: 506.30 ng/ml



#5 DICAMBA

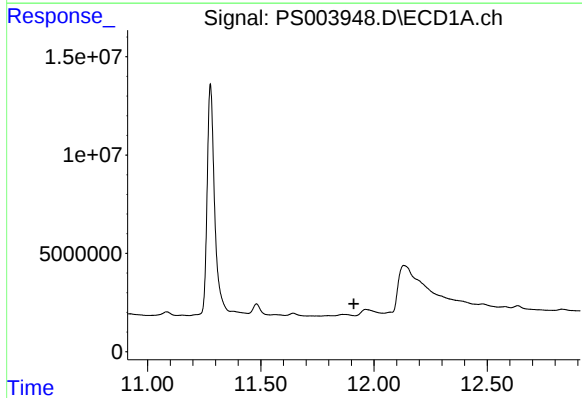
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



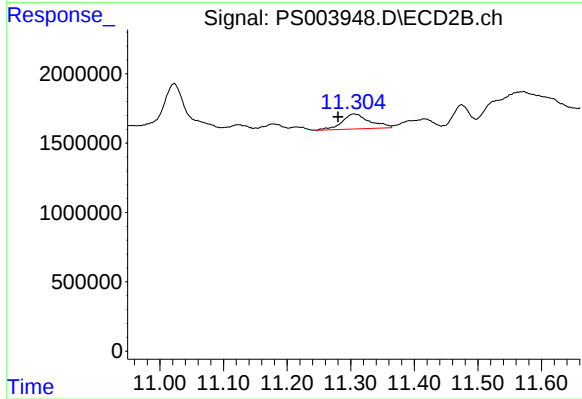
#5 DICAMBA

R.T.: 11.022 min
Delta R.T.: -0.025 min
Response: 5726168
Conc: 3.08 ng/ml



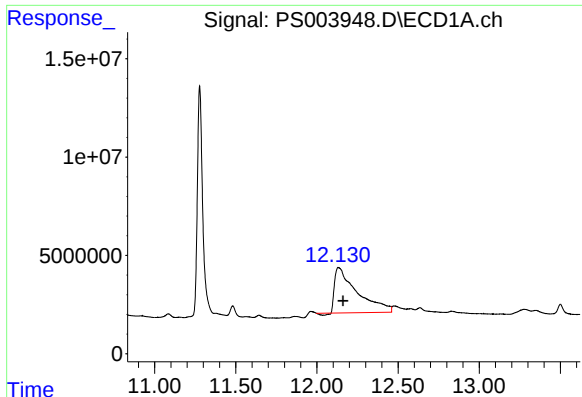
#6 MCP

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



#6 MCP

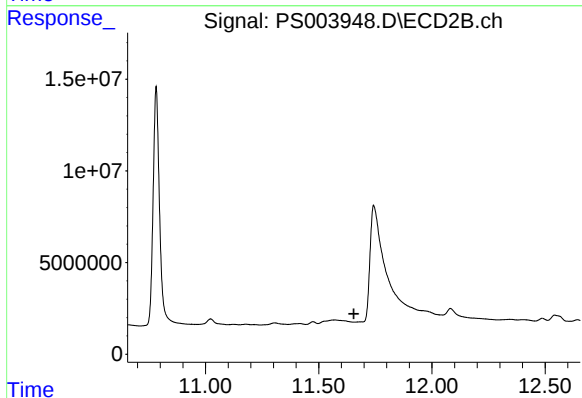
R.T.: 11.306 min
Delta R.T.: 0.025 min
Response: 3251195
Conc: 2.75 ug/ml



#7 MCPA

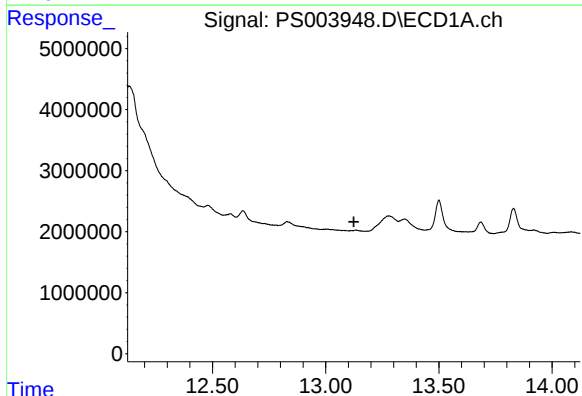
R.T.: 12.132 min
Delta R.T.: -0.029 min
Response: 220542681
Conc: 104.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



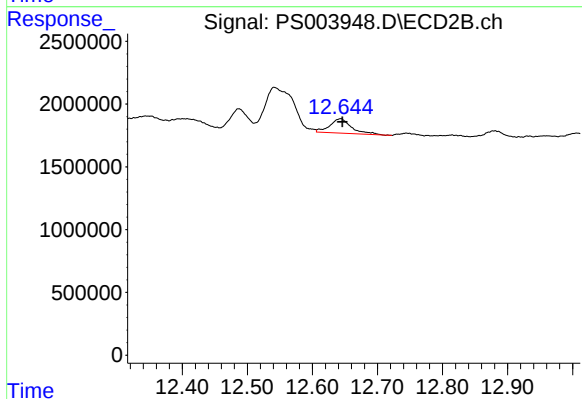
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.655 min
Response: 0
Conc: N.D.



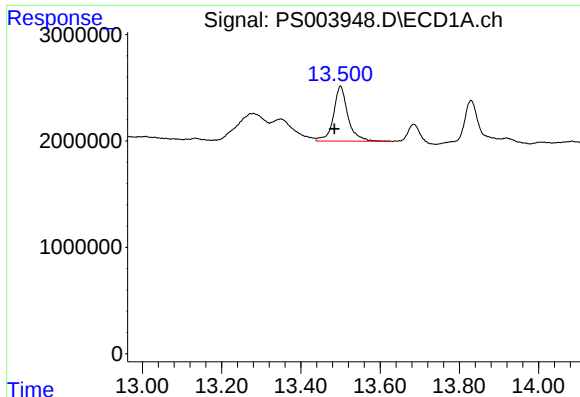
#9 2,4-D

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



#9 2,4-D

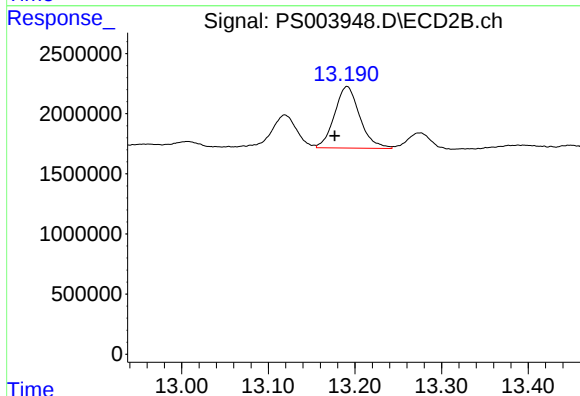
R.T.: 12.643 min
Delta R.T.: -0.004 min
Response: 2646560
Conc: 4.98 ng/ml



#10 Pentachlorophenol

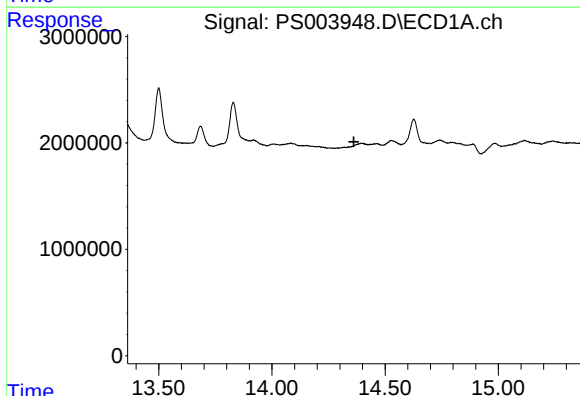
R.T.: 13.500 min
Delta R.T.: 0.015 min
Response: 13041590
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



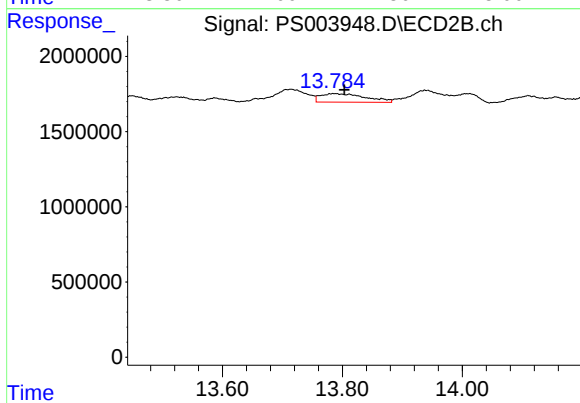
#10 Pentachlorophenol

R.T.: 13.191 min
Delta R.T.: 0.014 min
Response: 10372651
Conc: 1.50 ng/ml



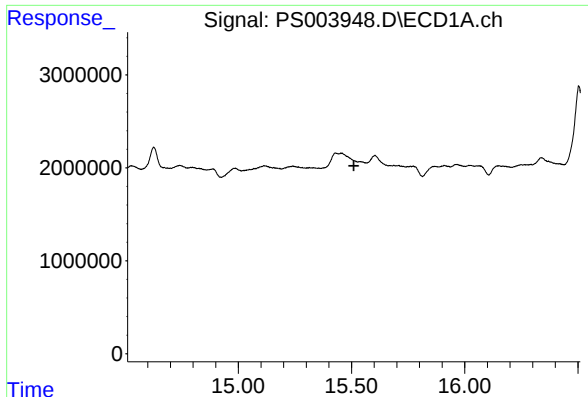
#11 2,4,5-TP (SILVEX)

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



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

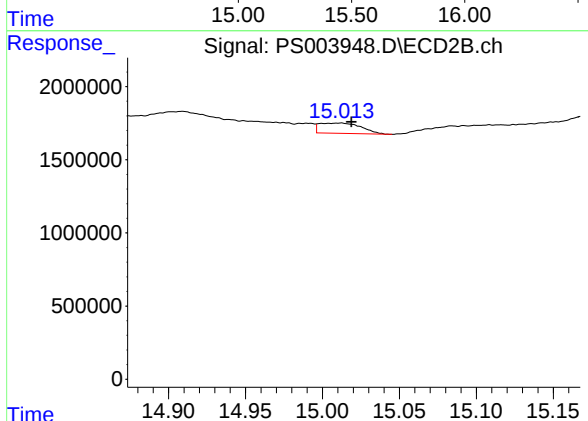
R.T.: 13.787 min
Delta R.T.: -0.016 min
Response: 2969947
Conc: 1.12 ng/ml



#13 2,4-DB

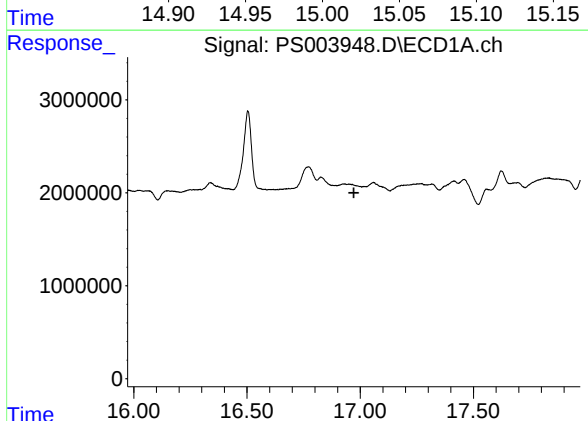
R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



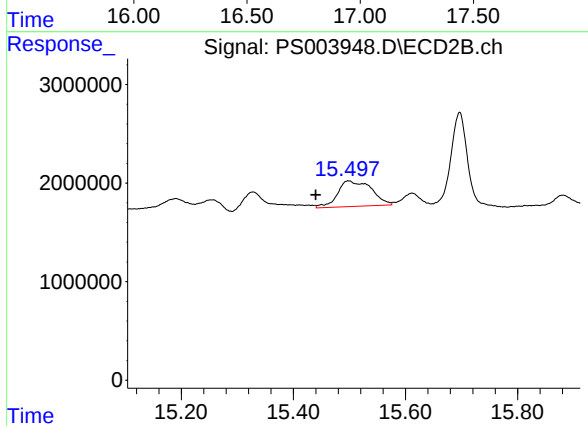
#13 2,4-DB

R.T.: 15.010 min
Delta R.T.: -0.008 min
Response: 1317300
Conc: 4.44 ng/ml



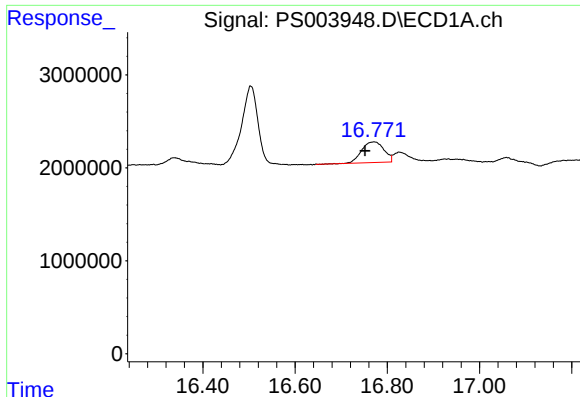
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

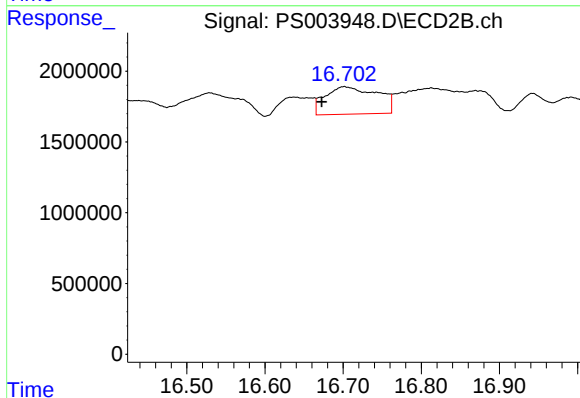
R.T.: 15.498 min
Delta R.T.: 0.058 min
Response: 10861235
Conc: 5.66 ng/ml



#15 Picloram

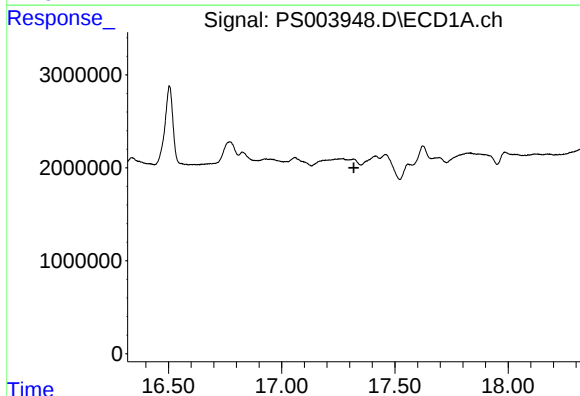
R.T.: 16.771 min
Delta R.T.: 0.019 min
Response: 7518042
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



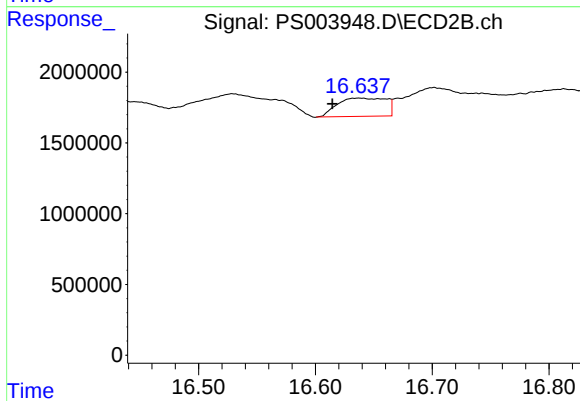
#15 Picloram

R.T.: 16.701 min
Delta R.T.: 0.029 min
Response: 9045096
Conc: 2.85 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.319 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.637 min
Delta R.T.: 0.023 min
Response: 3713586
Conc: 1.10 ng/ml