

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
 Data File : PS013427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2020 11:20
 Operator : DD\AJ
 Sample : L4969-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NORTH-BRANFORD-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 03:45:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.213	6.915	285.6E6	136.0E6	306.739	345.813
Target Compounds							
1) T	Dalapon	2.991f	2.584	50988867	29251386	47.467	55.661
2) T	3,5-DICHL...	0.000	6.096	0	33108606	N.D.	53.283
3) T	4-Nitroph...	7.107f	0.000	9378891	0	20.816	N.D. #
5) T	DICAMBA	0.000	7.050	0	6960561	N.D.	4.142
6) T	MCPD	7.563	0.000	9771725	0	3.599	N.D. #
7) T	MCPA	7.756	7.372	33186582	26490133	8.491	12.738 #
8) T	DICHLORPROP	0.000	7.744	0	15518885	N.D.	34.725
9) T	2,4-D	8.281f	0.000	6606044	0	6.562	N.D. #
10) T	Pentachlo...	8.685f	0.000	28213090	0	2.105	N.D. #
11) T	2,4,5-TP ...	0.000	8.762	0	21610242	N.D.	9.205
12) T	2,4,5-T	9.402f	0.000	30315974	0	5.483	N.D. #
14) T	DINOSEB	11.146	10.026	17435746	6392306	4.114	3.867
15) T	Picloram	10.978	0.000	5149205	0	<MDL	N.D. #
16) T	DCPA	11.507f	10.927	-6935085	6297491	N.D.	2.071

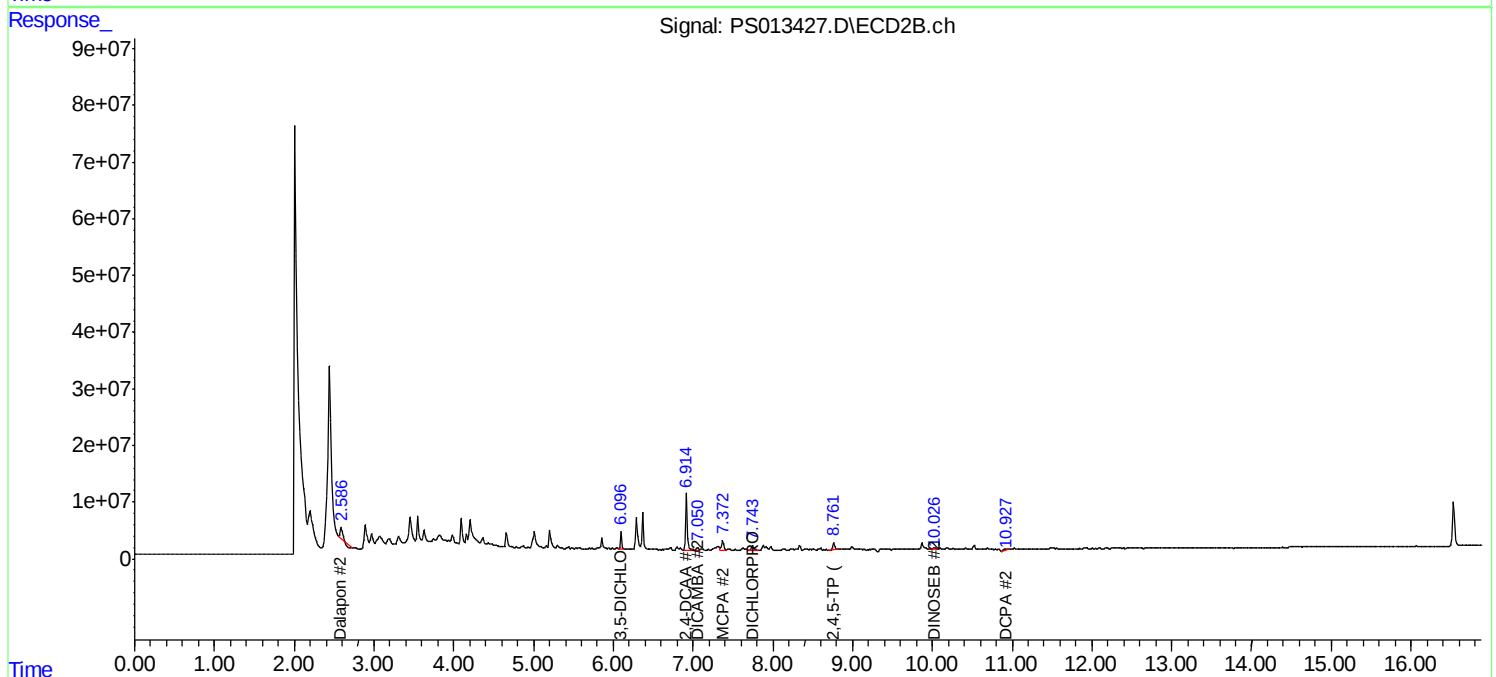
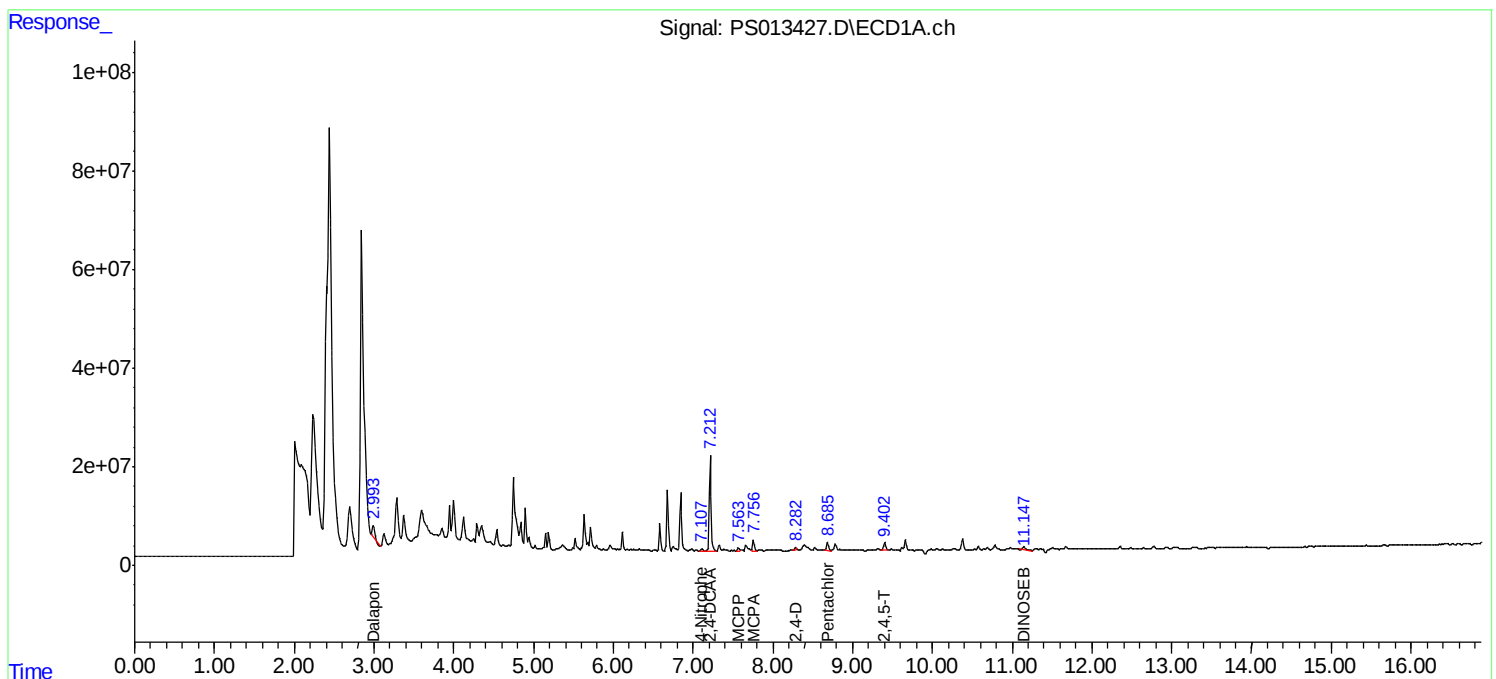
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

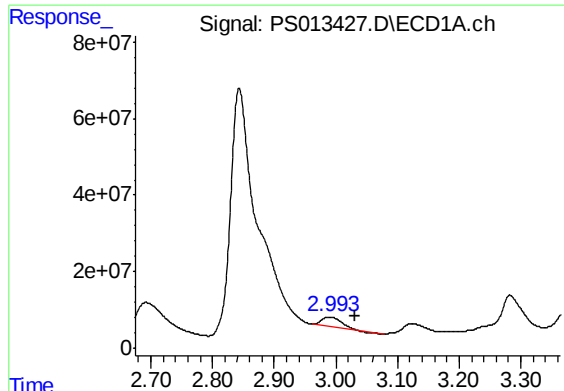
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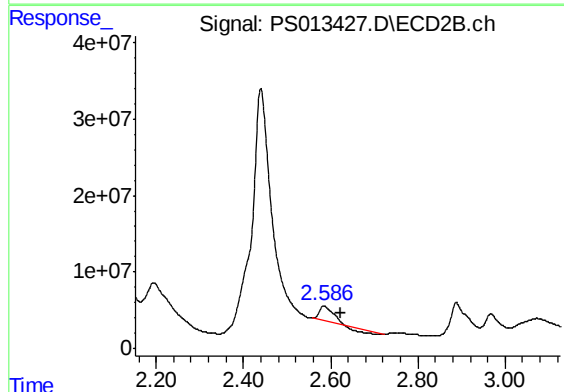




#1 Dalapon

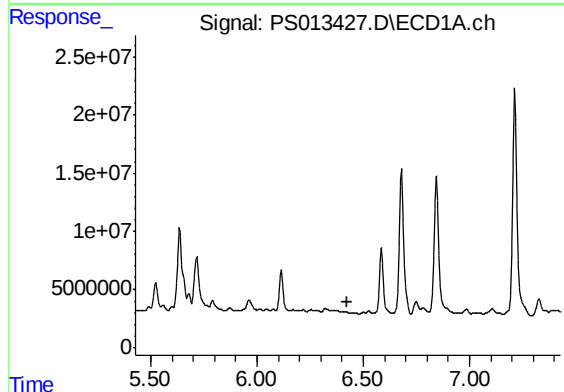
R.T.: 2.991 min
Delta R.T.: -0.040 min
Response: 50988867
Conc: 47.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BRANFORD-01



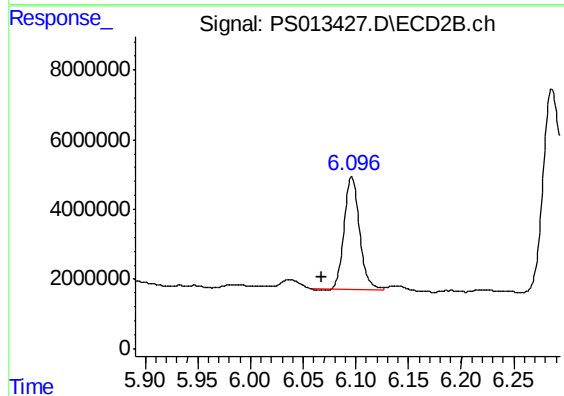
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.038 min
Response: 29251386
Conc: 55.66 ng/ml



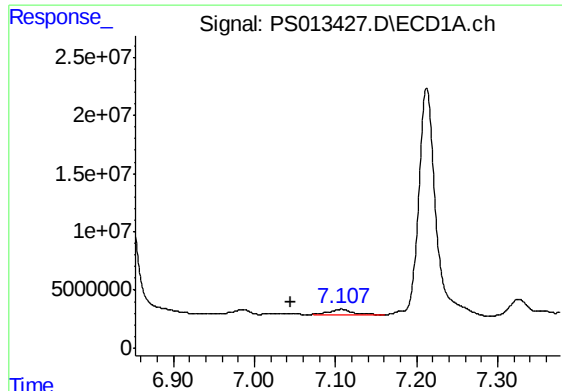
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

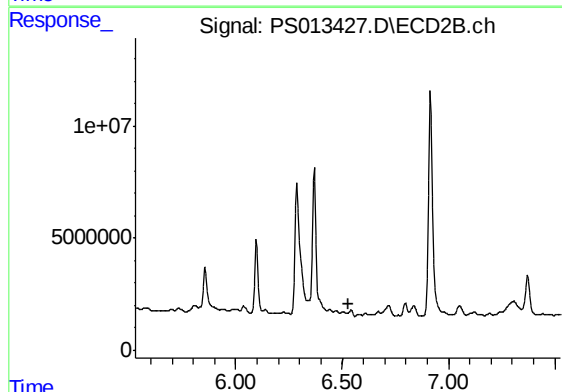
R.T.: 6.096 min
Delta R.T.: 0.028 min
Response: 33108606
Conc: 53.28 ng/ml



#3 4-Nitrophenol

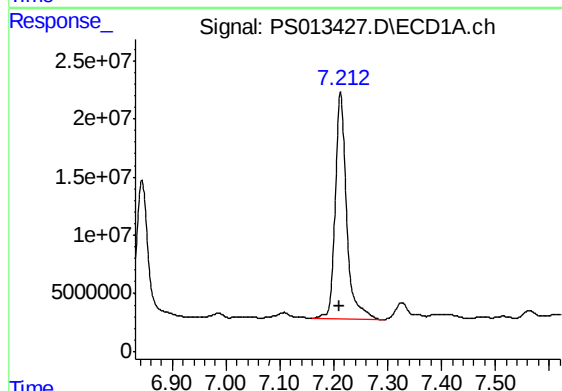
R.T.: 7.107 min
Delta R.T.: 0.061 min
Response: 9378891
Conc: 20.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BRANFORD-01



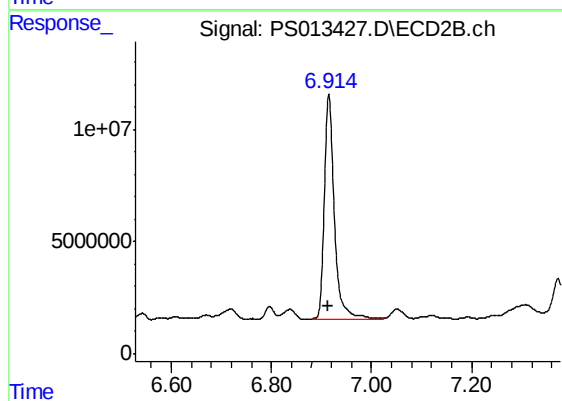
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



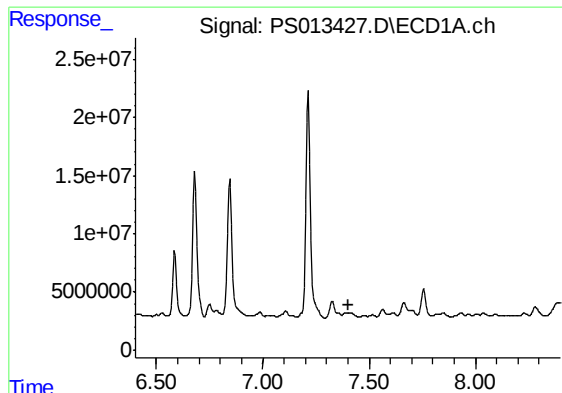
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 285592098
Conc: 306.74 ng/ml



#4 2,4-DCAA

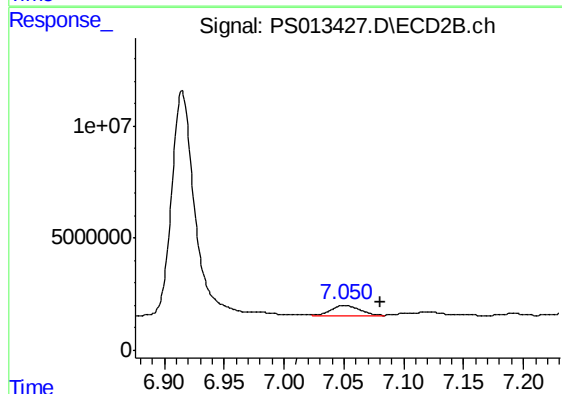
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 136029451
Conc: 345.81 ng/ml



#5 DICAMBA

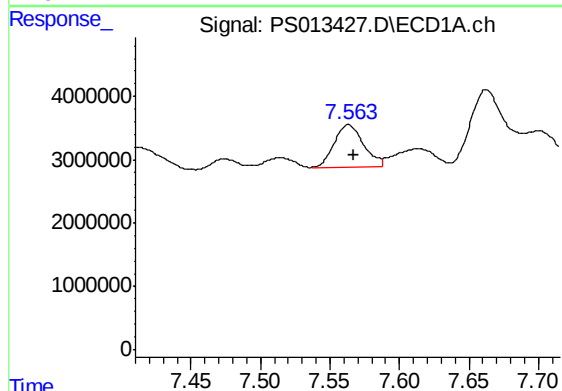
R.T.: 0.000 min
Exp R.T. : 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NORTH-BRANFORD-01



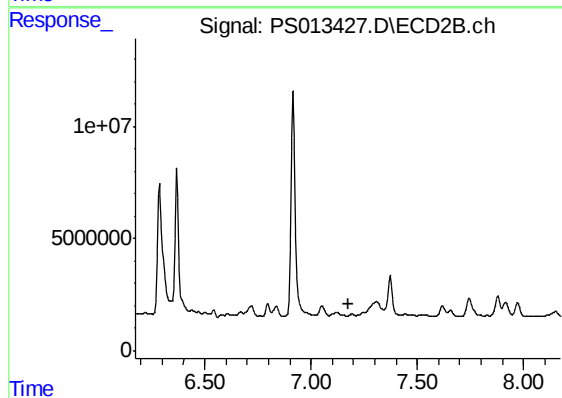
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.030 min
Response: 6960561
Conc: 4.14 ng/ml



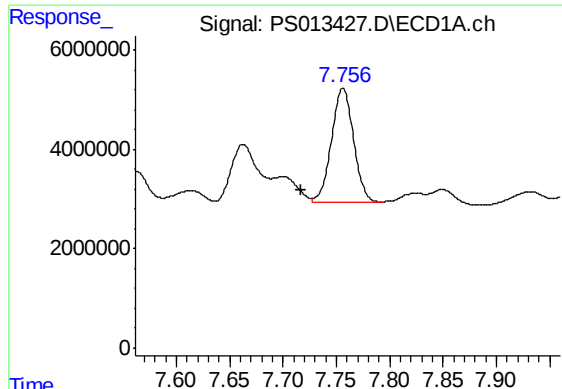
#6 MCPP

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 9771725
Conc: 3.60 ug/ml



#6 MCPP

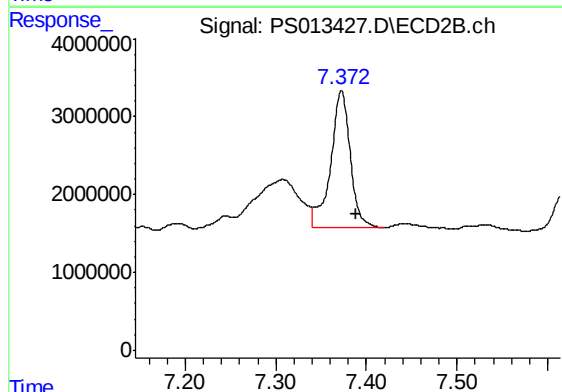
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

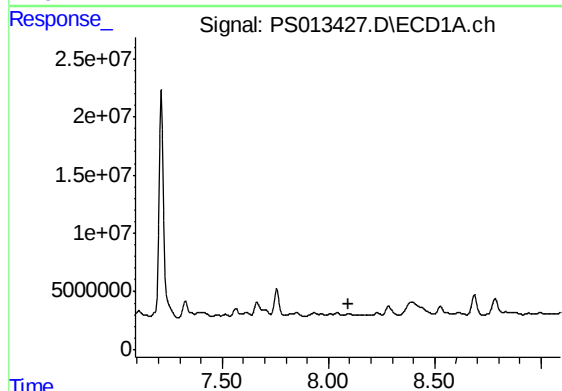
R.T.: 7.756 min
Delta R.T.: 0.040 min
Response: 33186582
Conc: 8.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BRANFORD-01



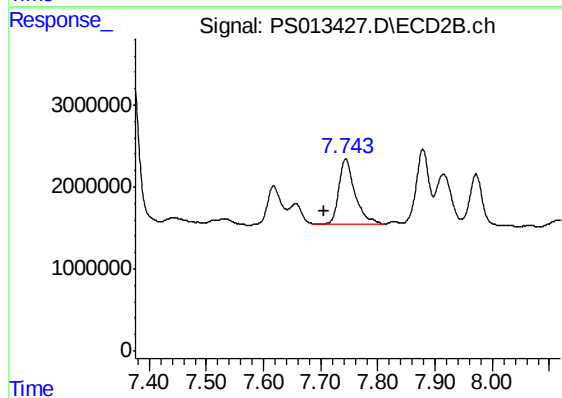
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 26490133
Conc: 12.74 ug/ml



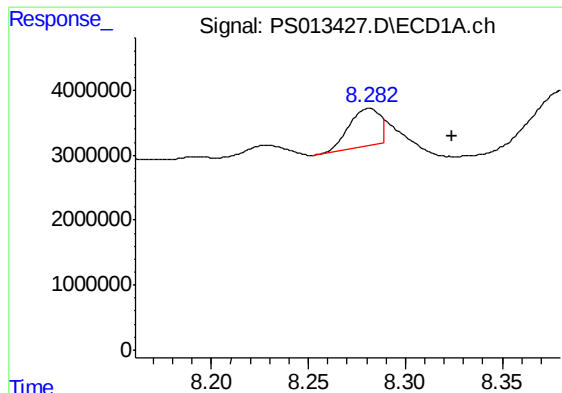
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

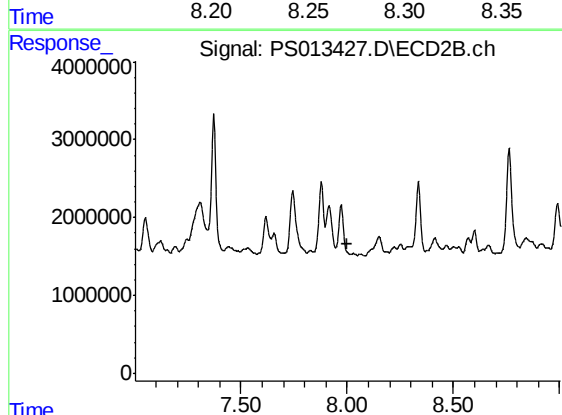
R.T.: 7.744 min
Delta R.T.: 0.038 min
Response: 15518885
Conc: 34.72 ng/ml



#9 2,4-D

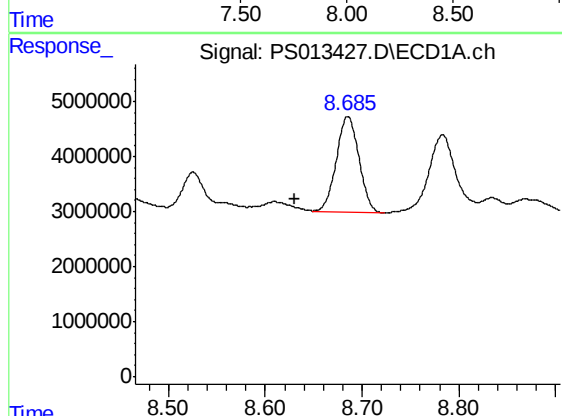
R.T.: 8.281 min
Delta R.T.: -0.043 min
Response: 6606044
Conc: 6.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BRANFORD-01



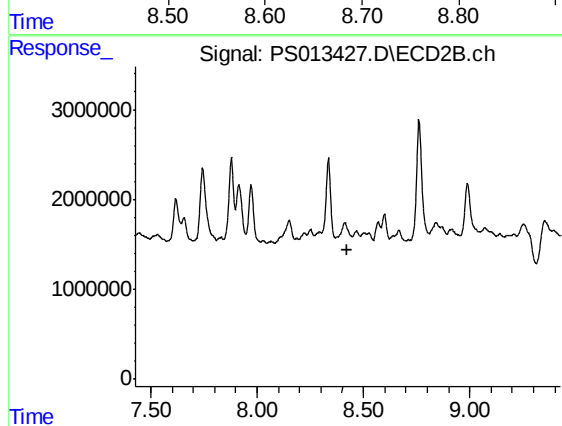
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



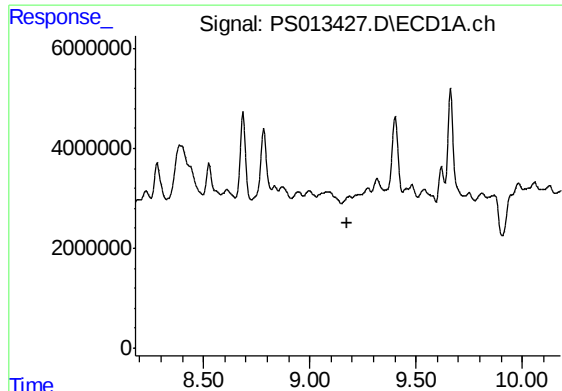
#10 Pentachlorophenol

R.T.: 8.685 min
Delta R.T.: 0.055 min
Response: 28213090
Conc: 2.11 ng/ml



#10 Pentachlorophenol

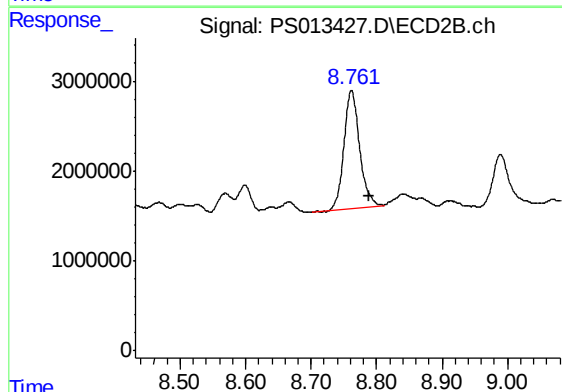
R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



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

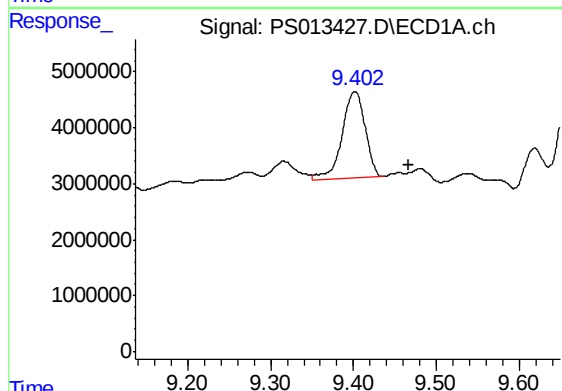
R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NORTH-BRANFORD-01



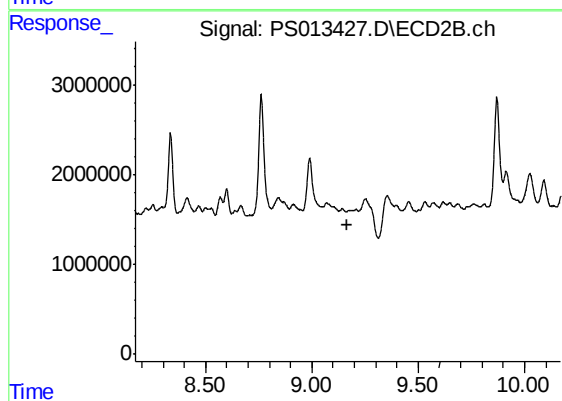
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.027 min
Response: 21610242
Conc: 9.20 ng/ml



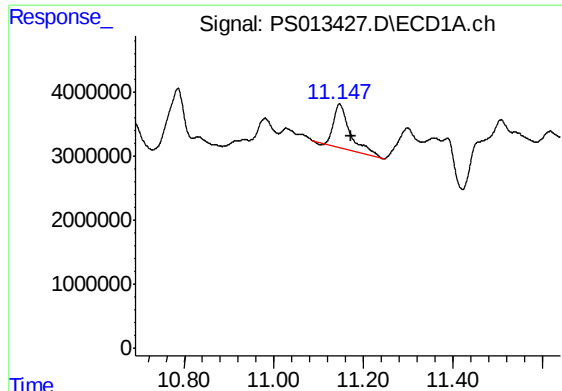
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.065 min
Response: 30315974
Conc: 5.48 ng/ml



#12 2,4,5-T

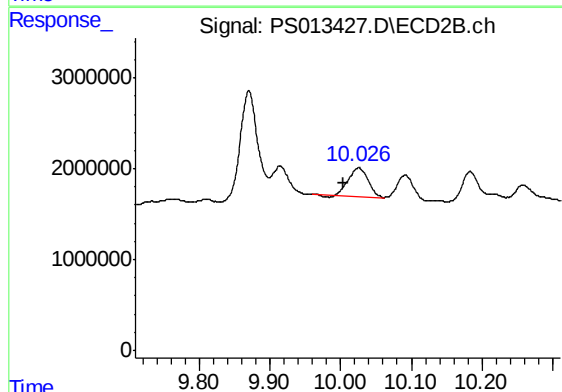
R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

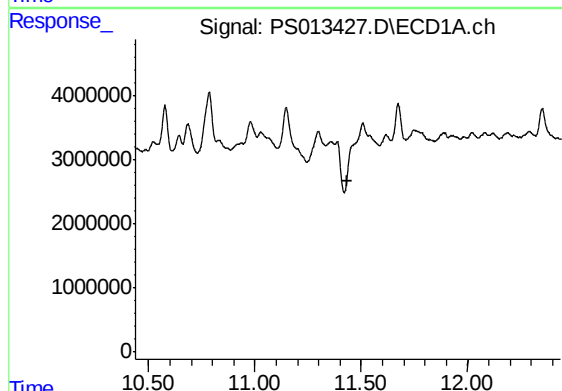
R.T.: 11.146 min
Delta R.T.: -0.025 min
Response: 17435746
Conc: 4.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BRANFORD-01



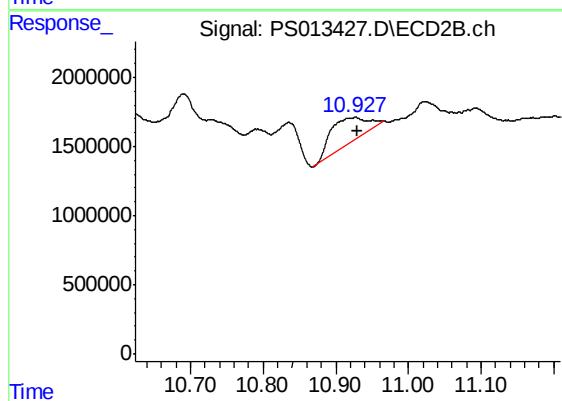
#14 DINOSEB

R.T.: 10.026 min
Delta R.T.: 0.022 min
Response: 6392306
Conc: 3.87 ng/ml



#16 DCPA

R.T.: 11.507 min
Delta R.T.: 0.070 min
Response: -6935085
Conc: N.D.



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.004 min
Response: 6297491
Conc: 2.07 ng/ml