

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
 Data File : PS013428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2020 11:43
 Operator : DD\AJ
 Sample : L4969-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NORTH-BRANFORD-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 03:46:02 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	7.212	6.914	289.9E6	136.1E6	311.388	345.895
Target Compounds							
1) T	Dalapon	2.991	2.584	55158827	33170905	51.349	63.119
2) T	3,5-DICHL...	0.000	6.096	0	25024513	N.D.	40.273
5) T	DICAMBA	7.413	7.050	10047604	6098616	2.721	3.629 #
6) T	MCP	7.562	0.000	9586383	0	3.531	N.D. #
7) T	MCPA	7.698	7.372	10376869	27024373	2.655	12.995 #
8) T	DICHLORPROP	0.000	7.741	0	14981186	N.D.	33.522
9) T	2,4-D	8.282f	0.000	7356400	0	7.308	N.D. #
10) T	Pentachlo...	8.684f	0.000	27155737	0	2.026	N.D. #
11) T	2,4,5-TP ...	0.000	8.760	0	19833835	N.D.	8.448
12) T	2,4,5-T	9.402f	0.000	30549040	0	5.525	N.D. #
14) T	DINOSEB	11.145	10.026	19237497	7922092	4.539	4.793
15) T	Picloram	10.977	0.000	7934820	0	1.152	N.D. #
16) T	DCPA	0.000	10.921	0	6089858	N.D.	2.002

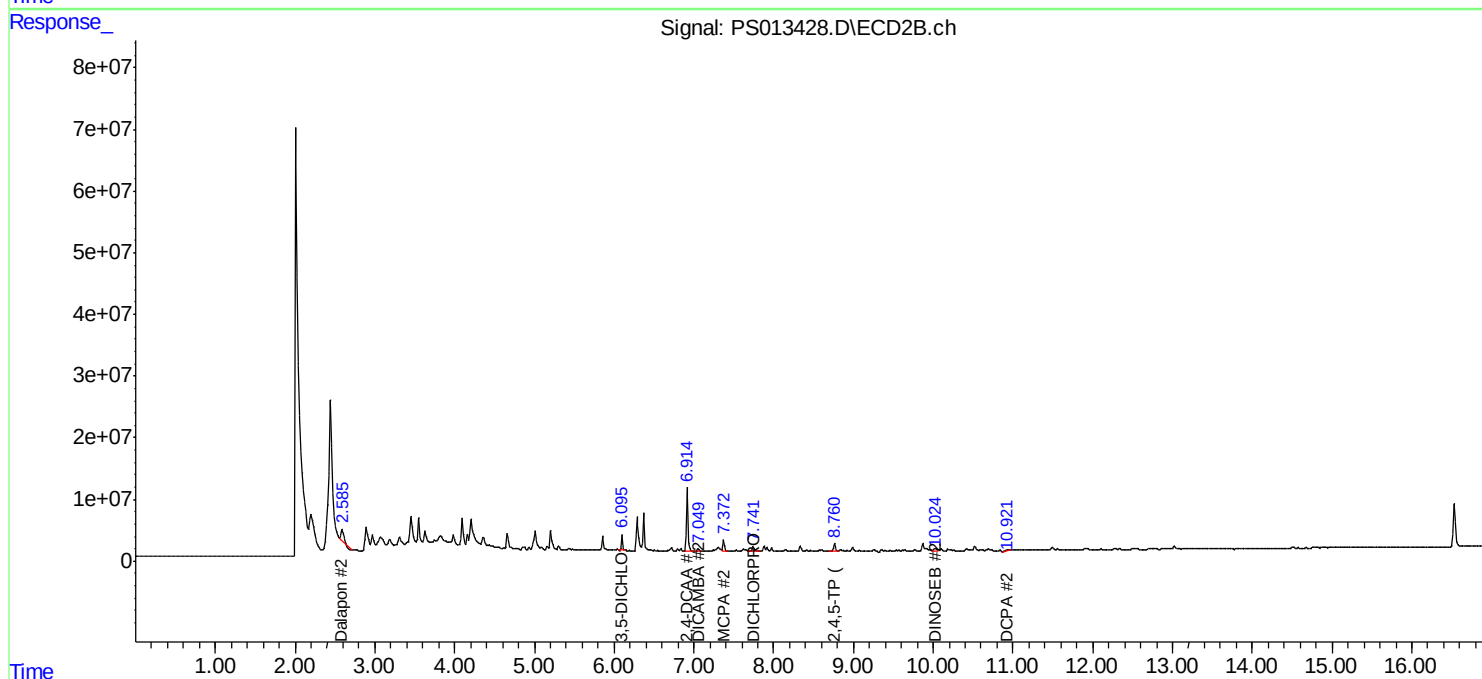
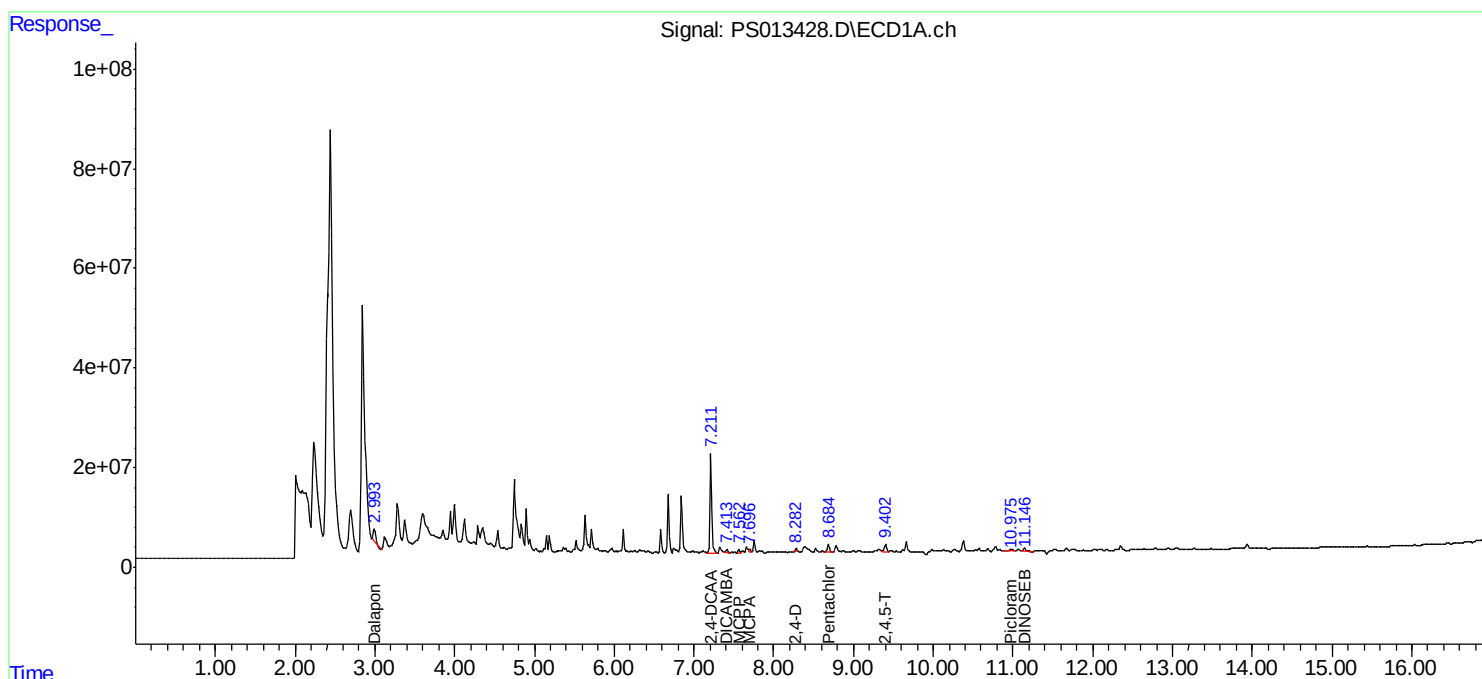
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

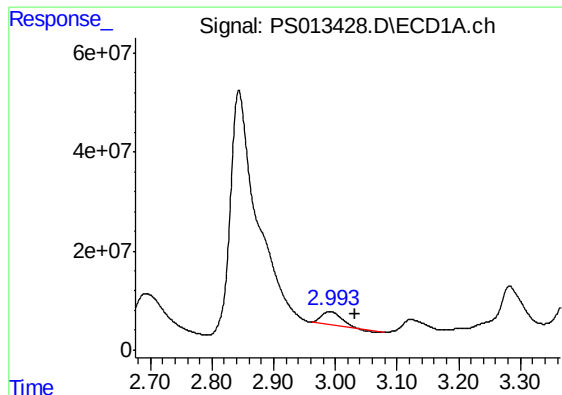
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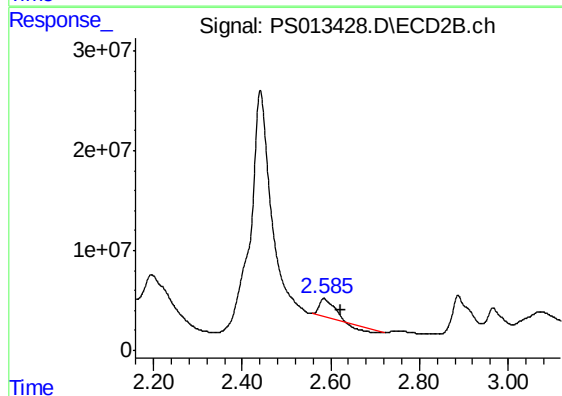




#1 Dalapon

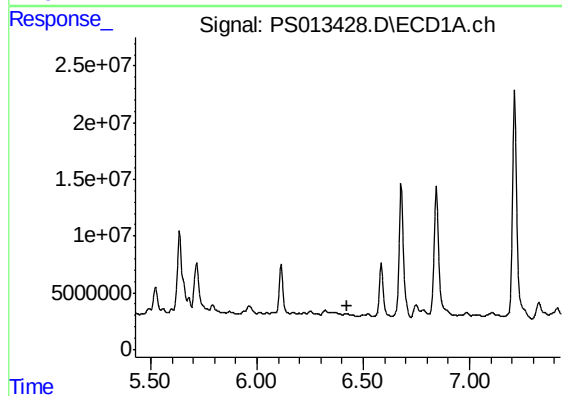
R.T.: 2.991 min
Delta R.T.: -0.040 min
Response: 55158827
Conc: 51.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BRANFORD-02



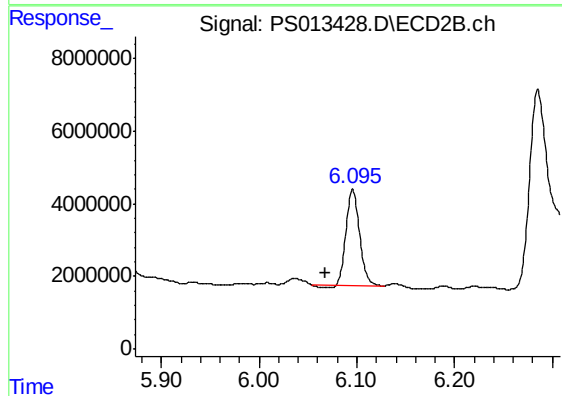
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.038 min
Response: 33170905
Conc: 63.12 ng/ml



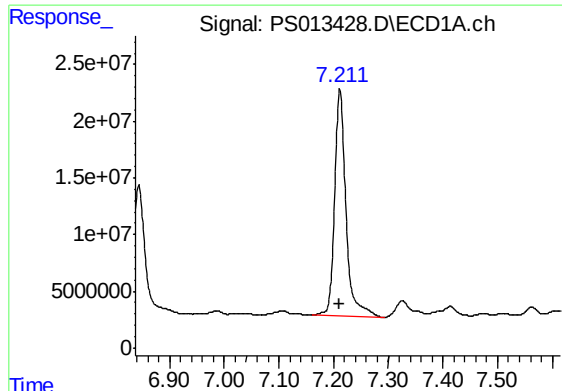
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

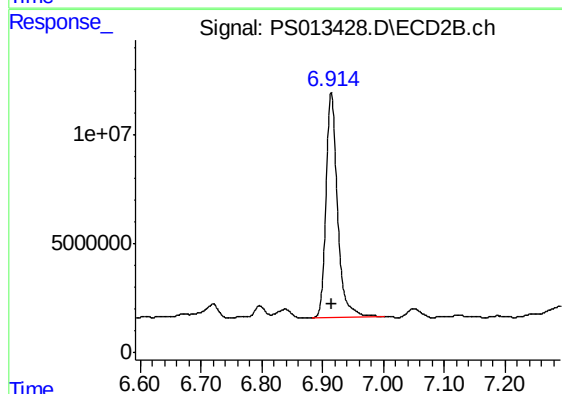
R.T.: 6.096 min
Delta R.T.: 0.028 min
Response: 25024513
Conc: 40.27 ng/ml



#4 2,4-DCAA

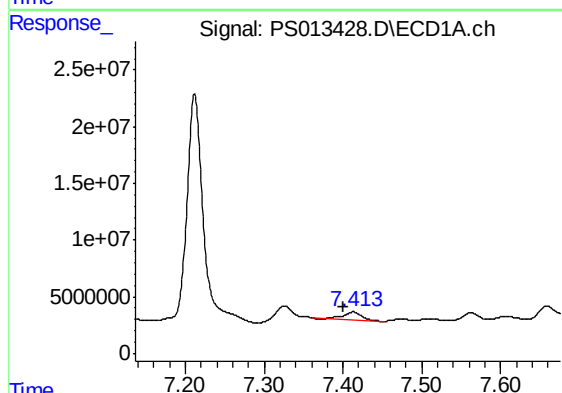
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 289920620
Conc: 311.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BRANFORD-02



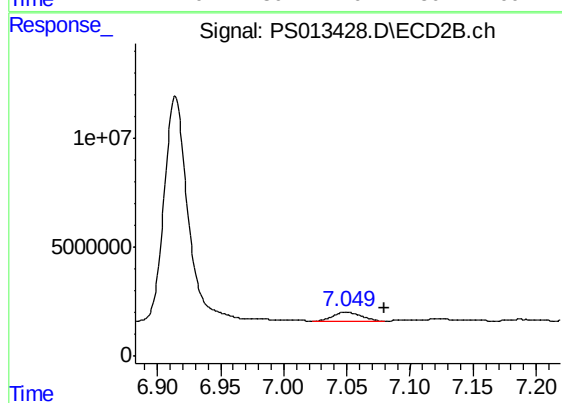
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 136061749
Conc: 345.90 ng/ml



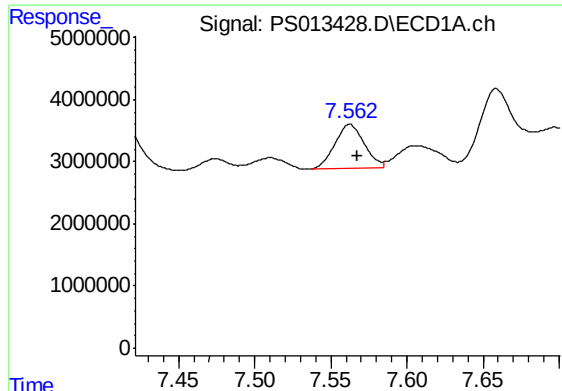
#5 DICAMBA

R.T.: 7.413 min
Delta R.T.: 0.012 min
Response: 10047604
Conc: 2.72 ng/ml



#5 DICAMBA

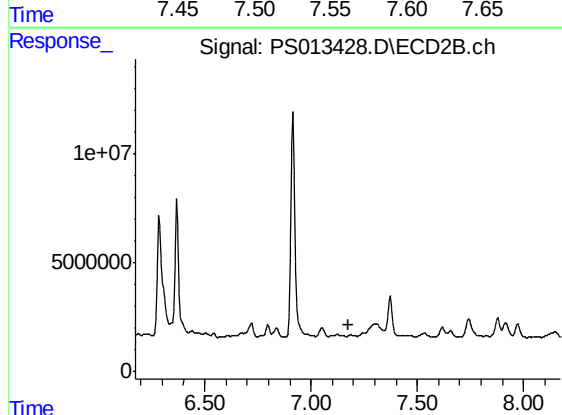
R.T.: 7.050 min
Delta R.T.: -0.031 min
Response: 6098616
Conc: 3.63 ng/ml



#6 MCPP

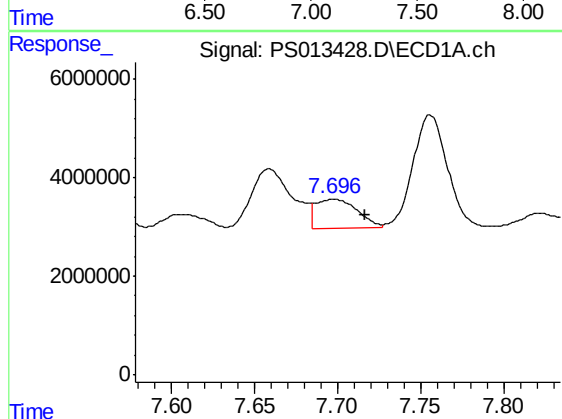
R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 9586383
Conc: 3.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BRANFORD-02



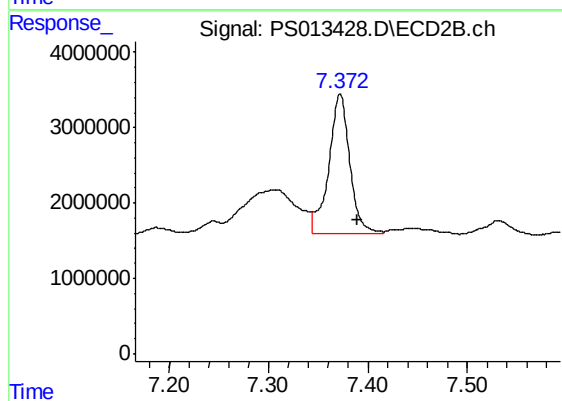
#6 MCPP

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



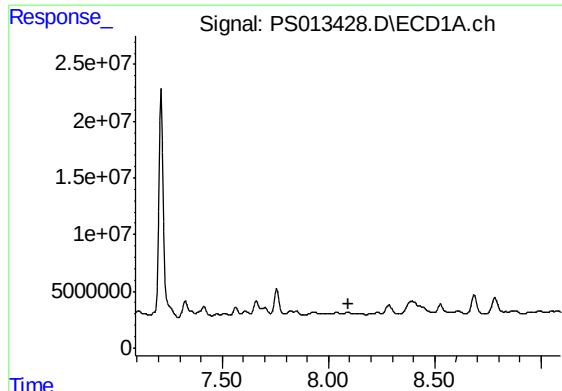
#7 MCPA

R.T.: 7.698 min
Delta R.T.: -0.019 min
Response: 10376869
Conc: 2.65 ug/ml



#7 MCPA

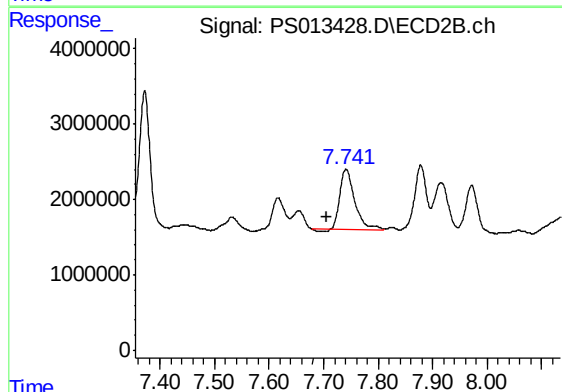
R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 27024373
Conc: 12.99 ug/ml



#8 DICHLORPROP

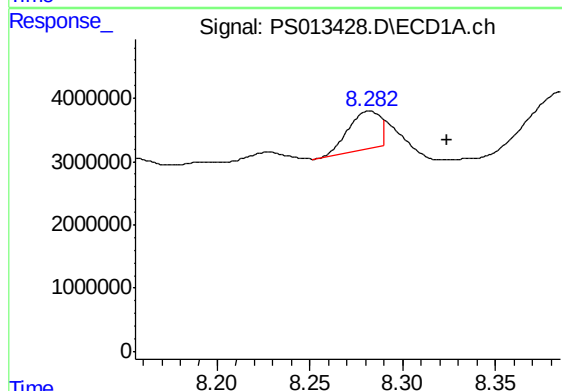
R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NORTH-BRANFORD-02



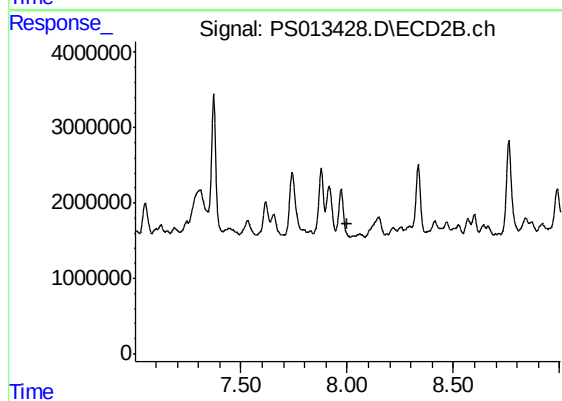
#8 DICHLORPROP

R.T.: 7.741 min
Delta R.T.: 0.036 min
Response: 14981186
Conc: 33.52 ng/ml



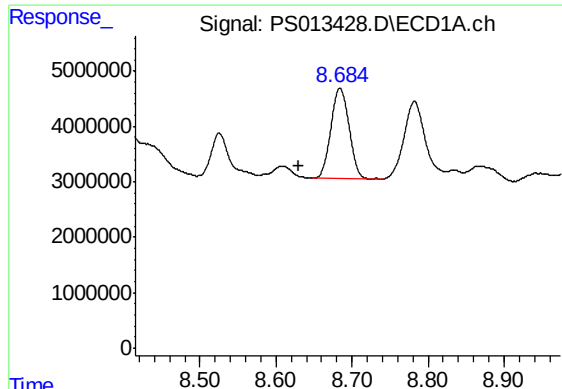
#9 2,4-D

R.T.: 8.282 min
Delta R.T.: -0.042 min
Response: 7356400
Conc: 7.31 ng/ml



#9 2,4-D

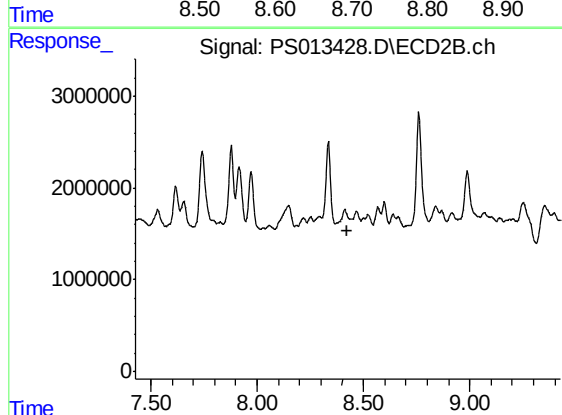
R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

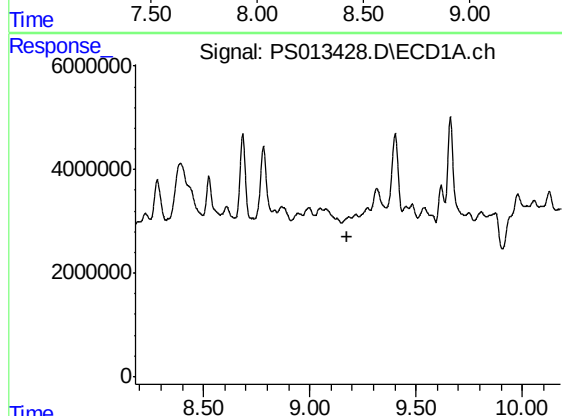
R.T.: 8.684 min
Delta R.T.: 0.054 min
Response: 27155737
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BRANFORD-02



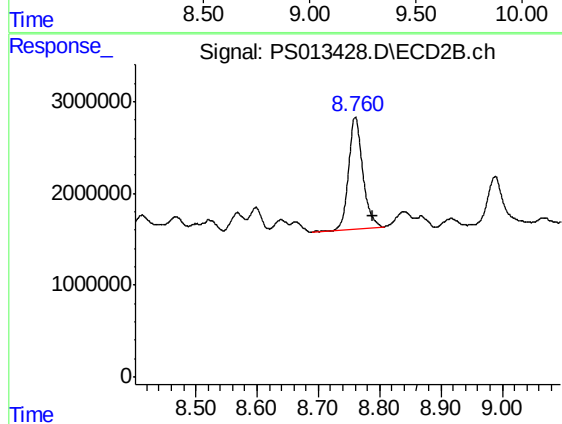
#10 Pentachlorophenol

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



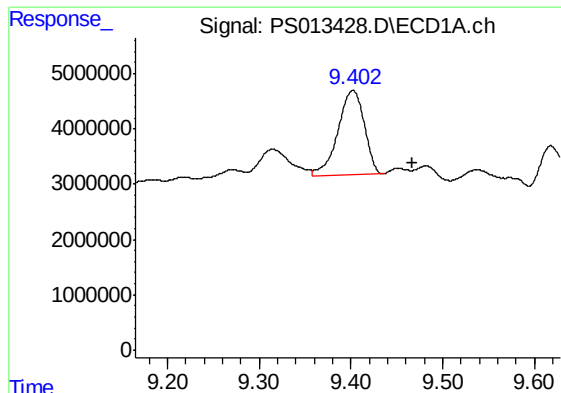
#11 2,4,5-TP (SILVEX)

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



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

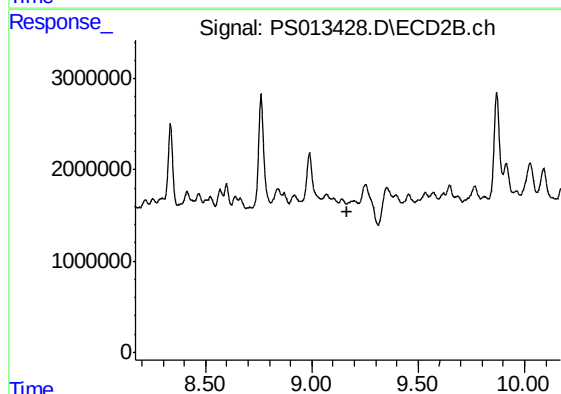
R.T.: 8.760 min
Delta R.T.: -0.028 min
Response: 19833835
Conc: 8.45 ng/ml



#12 2,4,5-T

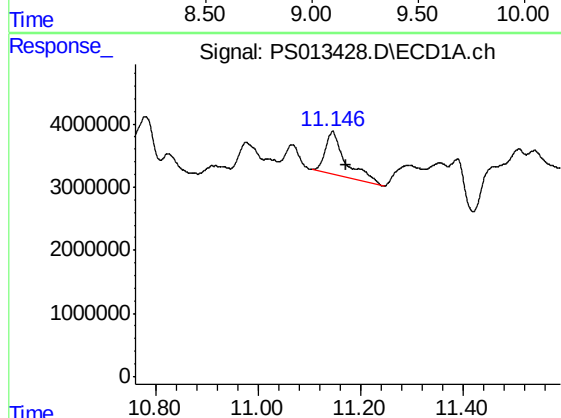
R.T.: 9.402 min
Delta R.T.: -0.065 min
Response: 30549040
Conc: 5.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BRANFORD-02



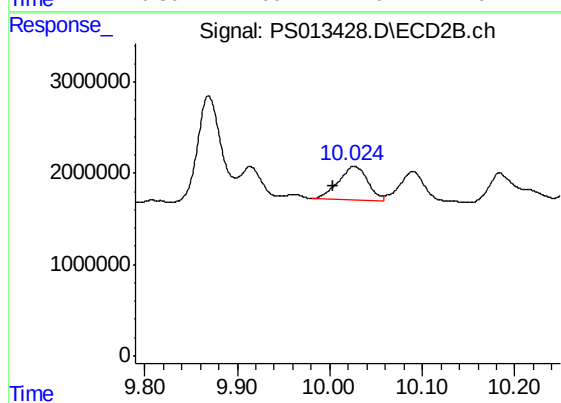
#12 2,4,5-T

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



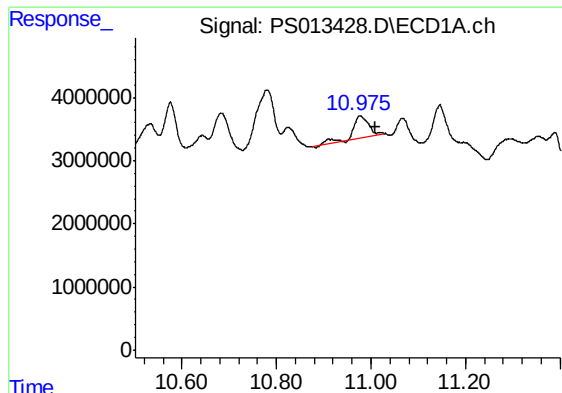
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.026 min
Response: 19237497
Conc: 4.54 ng/ml



#14 DINOSEB

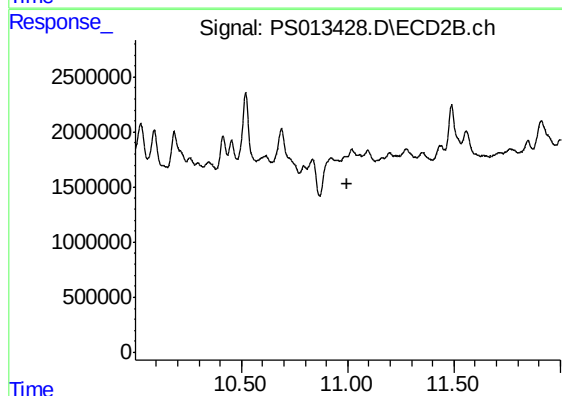
R.T.: 10.026 min
Delta R.T.: 0.021 min
Response: 7922092
Conc: 4.79 ng/ml



#15 Picloram

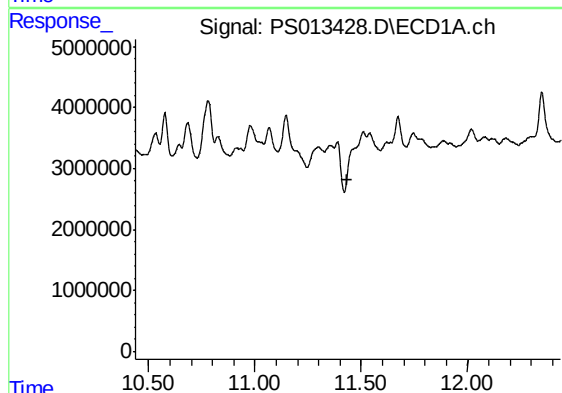
R.T.: 10.977 min
Delta R.T.: -0.032 min
Response: 7934820
Conc: 1.15 ng/ml

Instrument :
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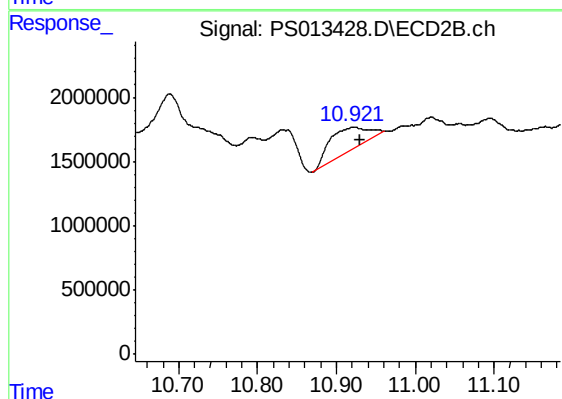
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.001 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.437 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.921 min
Delta R.T.: -0.009 min
Response: 6089858
Conc: 2.00 ng/ml