

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
 Data File : PS013432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2020 13:15
 Operator : DD\AJ
 Sample : L4965-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT012

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 05:00:38 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	7.210	6.913	261.1E6	119.1E6	280.397	302.832
Target Compounds							
1) T	Dalapon	2.994	2.584	60079827	11758568	55.930	22.375 #
2) T	3,5-DICHL...	0.000	6.096	0	41865256	N.D.	67.376
3) T	4-Nitroph...	0.000	6.544	0	4741503	N.D.	19.893
5) T	DICAMBA	0.000	7.046	0	10746129	N.D.	6.394
6) T	MCPD	7.563	0.000	10468399	0	3.855	N.D. #
7) T	MCPA	7.693	7.372	10788490	27247165	2.760	13.102 #
8) T	DICHLORPROP	8.040f	7.707	3054937	4560057	3.301	10.203 #
9) T	2,4-D	8.278f	0.000	2823008	0	2.804	N.D. #
10) T	Pentachlo...	8.630	8.426	38016746	27244702	2.837	4.831 #
11) T	2,4,5-TP ...	0.000	8.758	0	28882250	N.D.	12.302
12) T	2,4,5-T	9.401f	9.161	40135668	16169492	7.259	7.247
13) T	2,4-DB	10.081f	9.718f	11066969	21104642	12.047	72.156 #
14) T	DINOSEB	11.144	10.022	55465423	12023578	13.088	7.274 #
15) T	Picloram	11.016	11.015	18218394	6498761	2.645	1.867 #

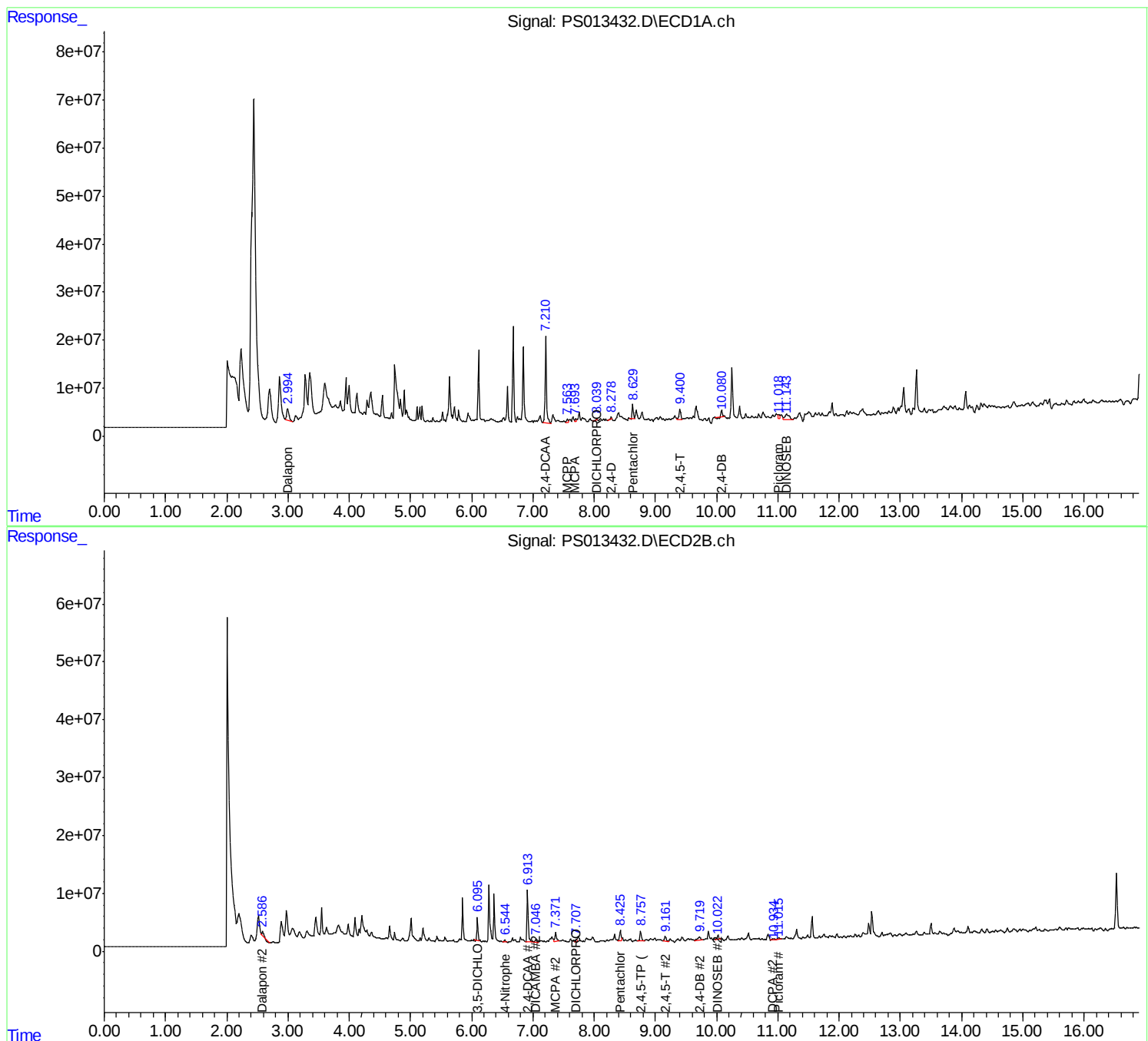
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

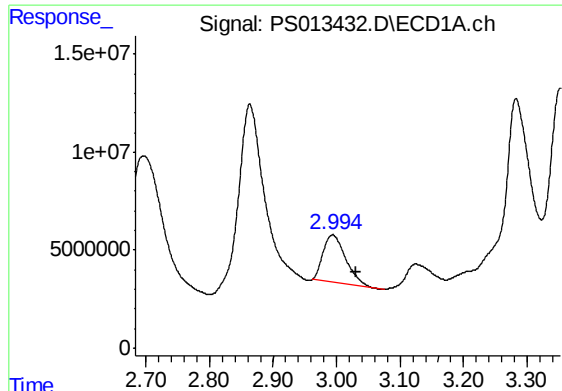
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
Data File : PS013432.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2020 13:15
Operator : DD\AJ
Sample : L4965-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 05:00:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
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Response via : Initial Calibration
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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

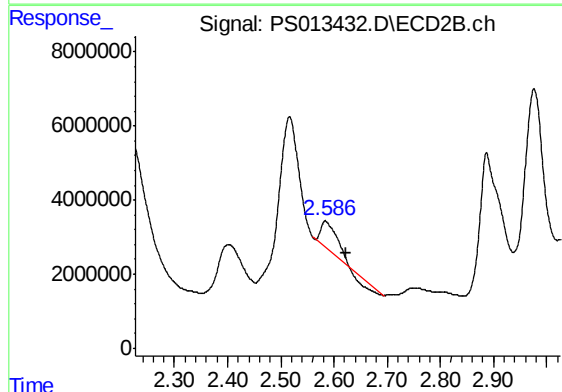




#1 Dalapon

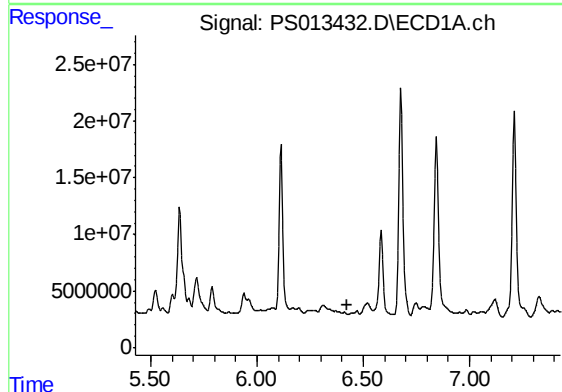
R.T.: 2.994 min
Delta R.T.: -0.037 min
Response: 60079827
Conc: 55.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT012



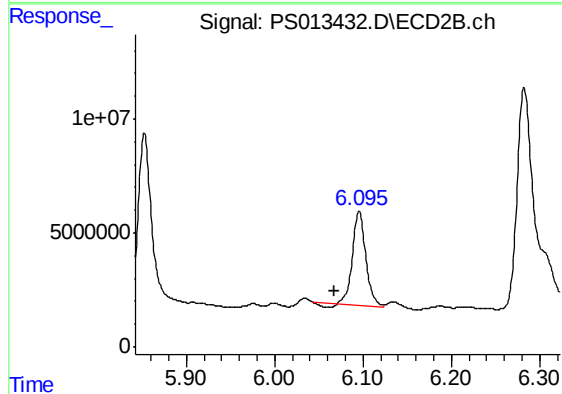
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.039 min
Response: 11758568
Conc: 22.37 ng/ml



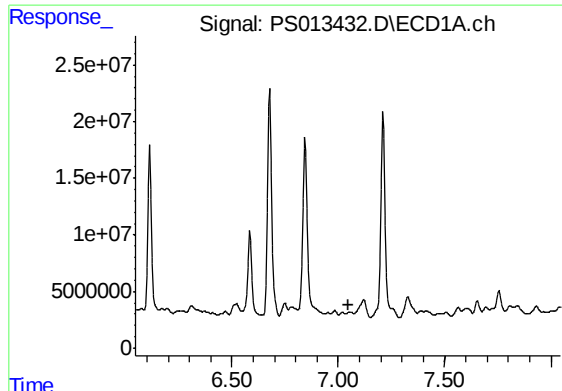
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

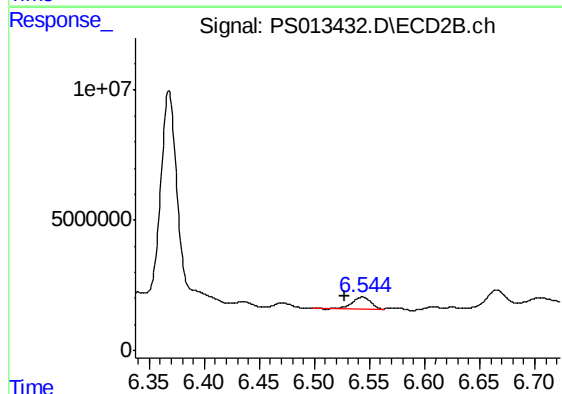
R.T.: 6.096 min
Delta R.T.: 0.028 min
Response: 41865256
Conc: 67.38 ng/ml



#3 4-Nitrophenol

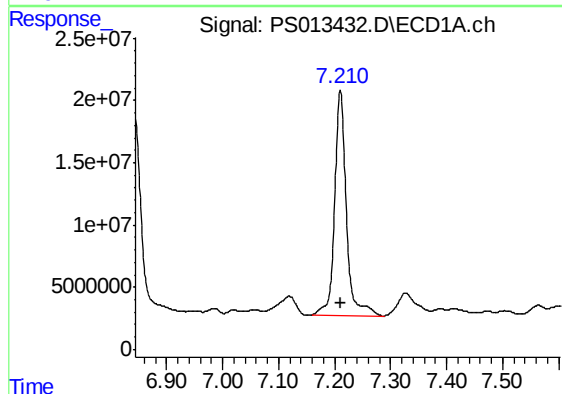
R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT012



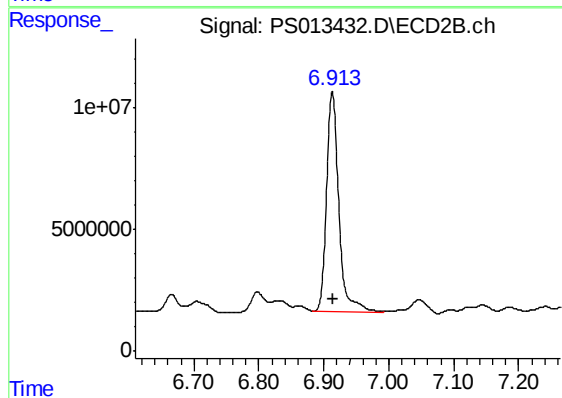
#3 4-Nitrophenol

R.T.: 6.544 min
Delta R.T.: 0.017 min
Response: 4741503
Conc: 19.89 ng/ml



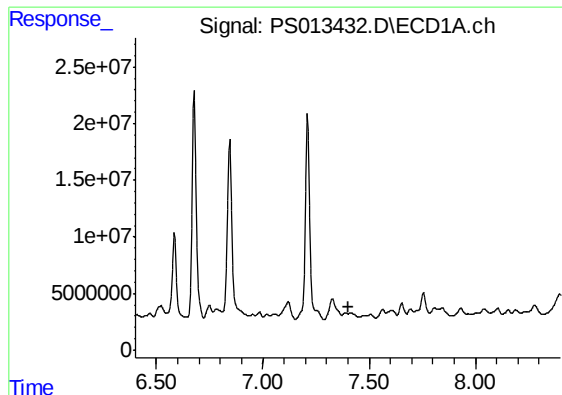
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 261066073
Conc: 280.40 ng/ml



#4 2,4-DCAA

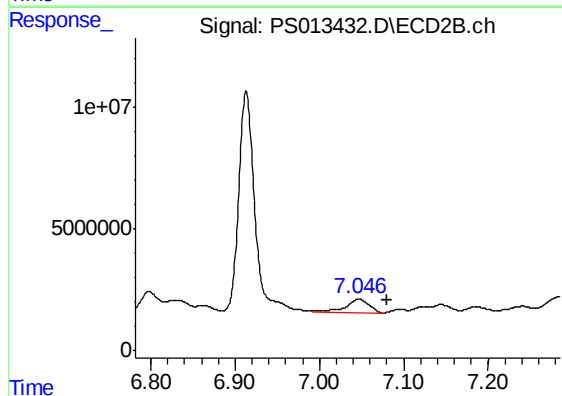
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 119122428
Conc: 302.83 ng/ml



#5 DICAMBA

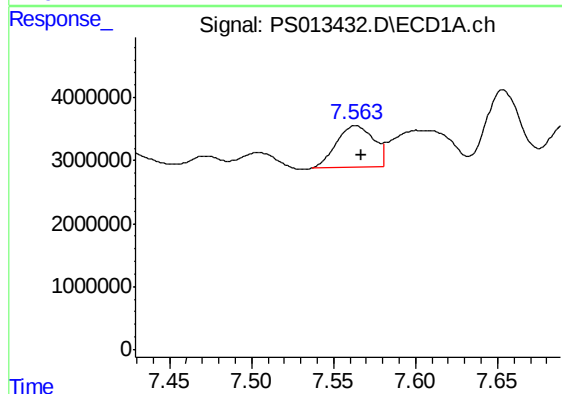
R.T.: 0.000 min
Exp R.T. : 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT012



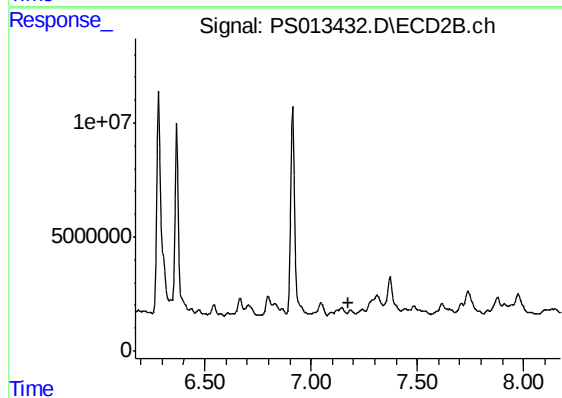
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 10746129
Conc: 6.39 ng/ml



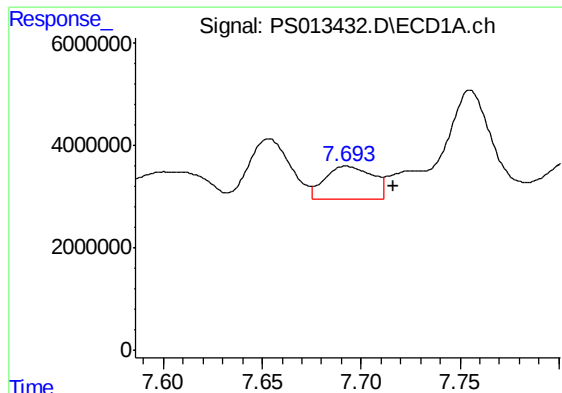
#6 MCPP

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 10468399
Conc: 3.86 ug/ml



#6 MCPP

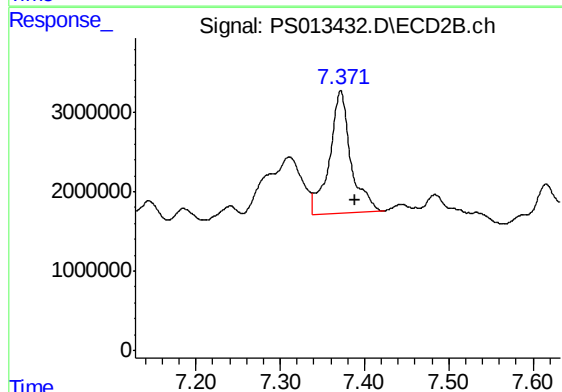
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

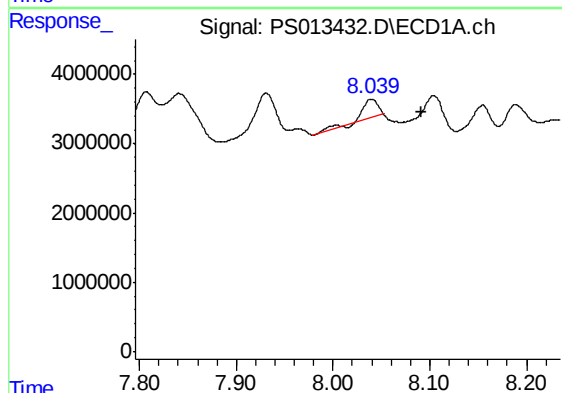
R.T.: 7.693 min
Delta R.T.: -0.024 min
Response: 10788490
Conc: 2.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT012



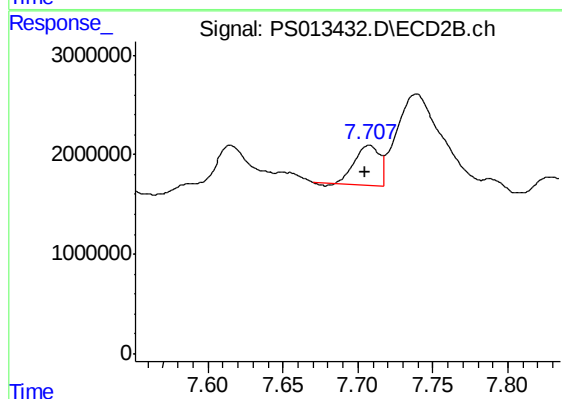
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 27247165
Conc: 13.10 ug/ml



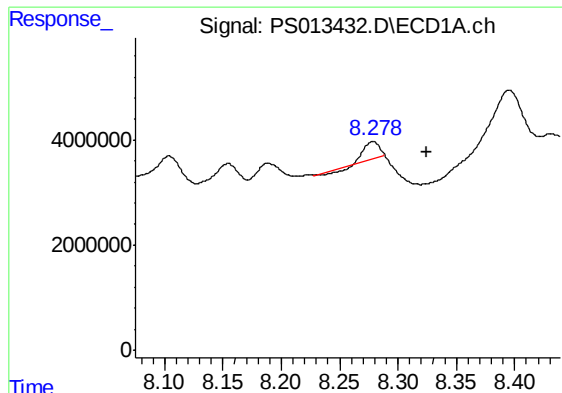
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: -0.052 min
Response: 3054937
Conc: 3.30 ng/ml



#8 DICHLORPROP

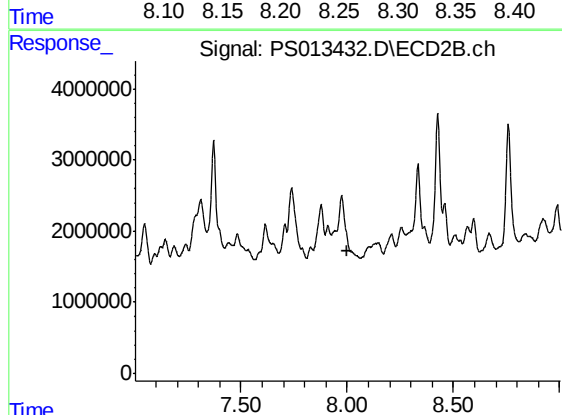
R.T.: 7.707 min
Delta R.T.: 0.002 min
Response: 4560057
Conc: 10.20 ng/ml



#9 2,4-D

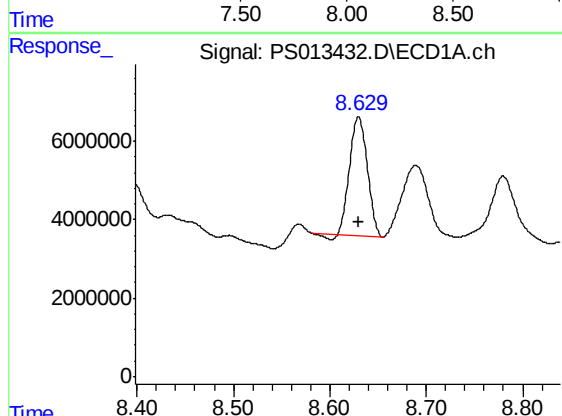
R.T.: 8.278 min
Delta R.T.: -0.046 min
Response: 2823008
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT012



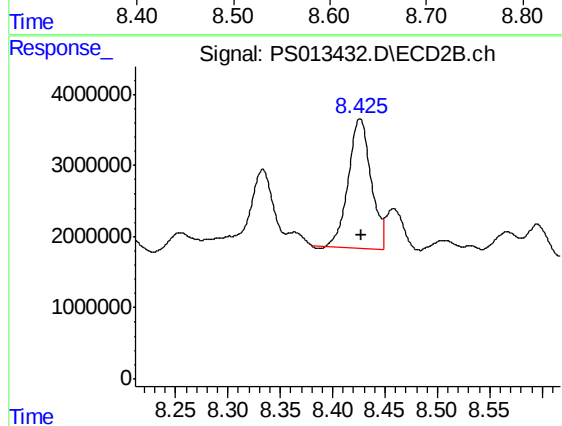
#9 2,4-D

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



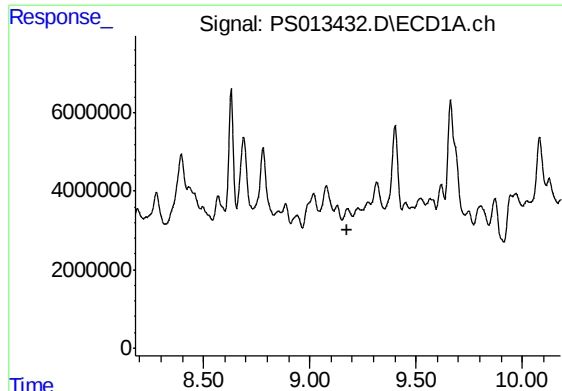
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 38016746
Conc: 2.84 ng/ml



#10 Pentachlorophenol

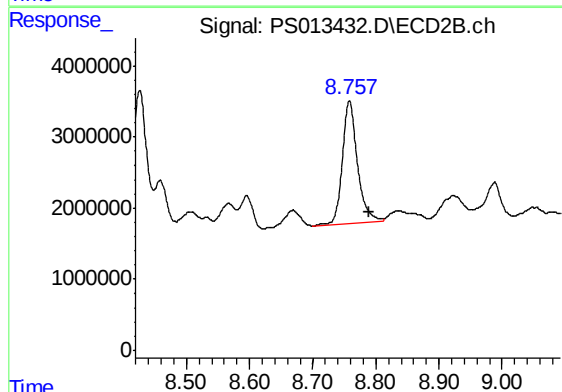
R.T.: 8.426 min
Delta R.T.: 0.000 min
Response: 27244702
Conc: 4.83 ng/ml



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

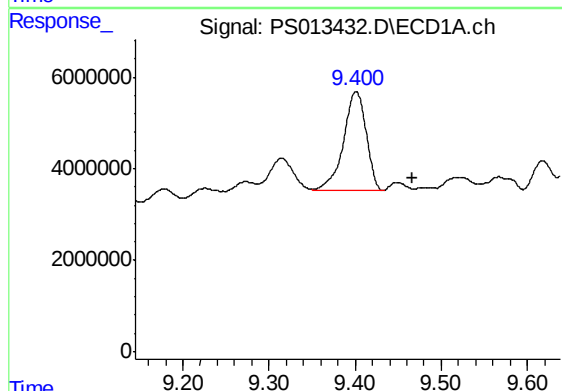
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT012



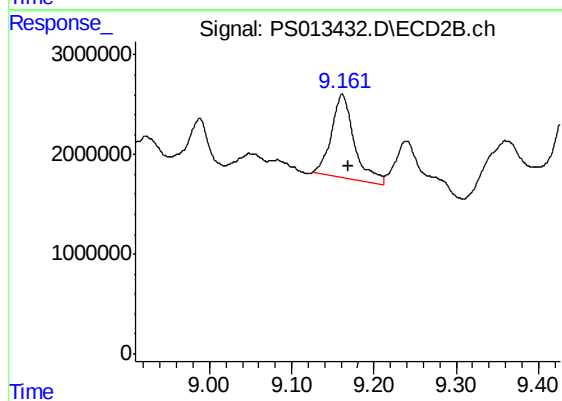
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 28882250
Conc: 12.30 ng/ml



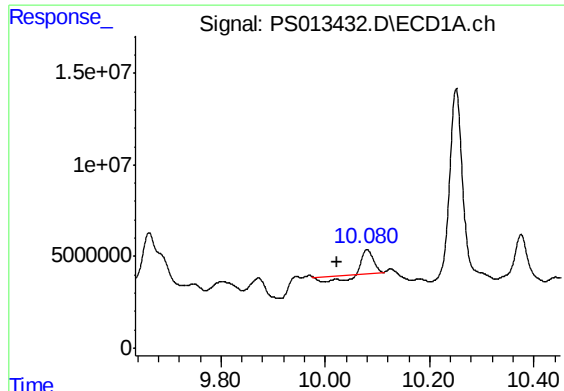
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: -0.066 min
Response: 40135668
Conc: 7.26 ng/ml



#12 2,4,5-T

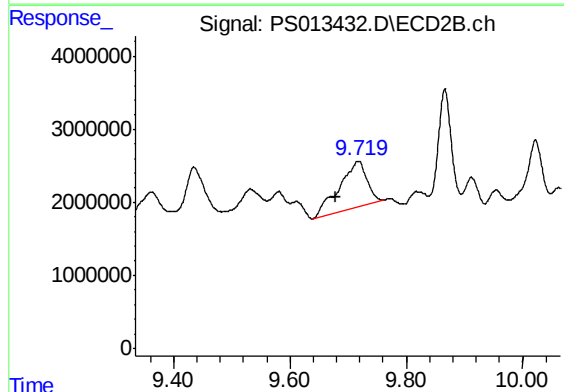
R.T.: 9.161 min
Delta R.T.: -0.008 min
Response: 16169492
Conc: 7.25 ng/ml



#13 2,4-DB

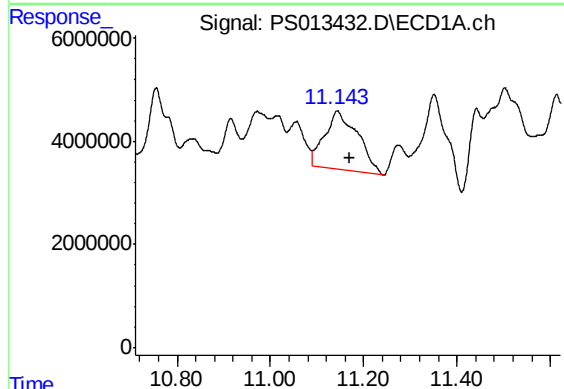
R.T.: 10.081 min
Delta R.T.: 0.059 min
Response: 11066969
Conc: 12.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT012



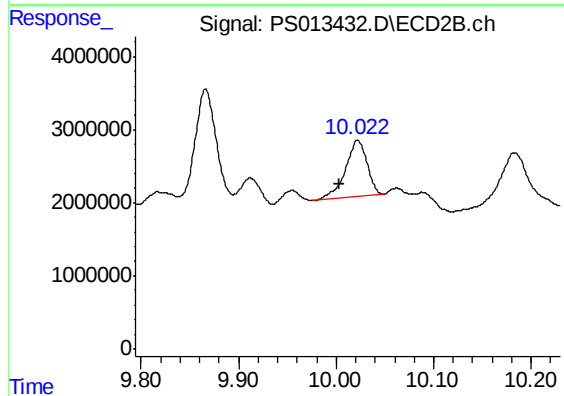
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: 0.040 min
Response: 21104642
Conc: 72.16 ng/ml



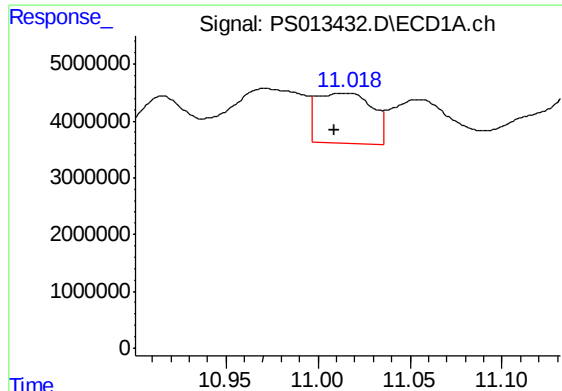
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.028 min
Response: 55465423
Conc: 13.09 ng/ml



#14 DINOSEB

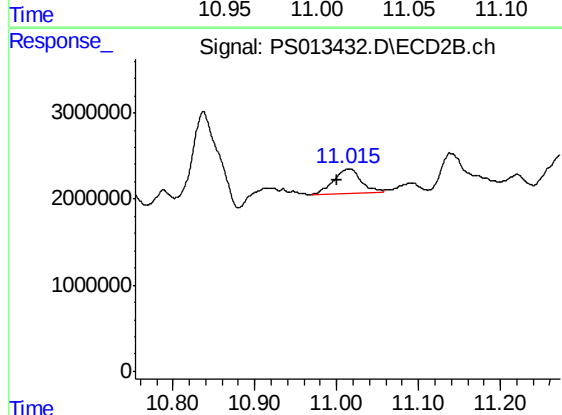
R.T.: 10.022 min
Delta R.T.: 0.018 min
Response: 12023578
Conc: 7.27 ng/ml



#15 Picloram

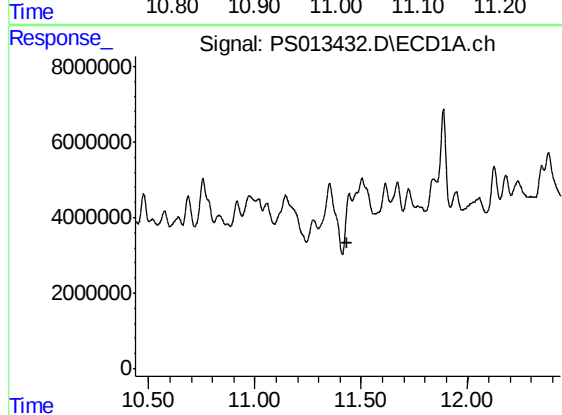
R.T.: 11.016 min
Delta R.T.: 0.007 min
Response: 18218394
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT012



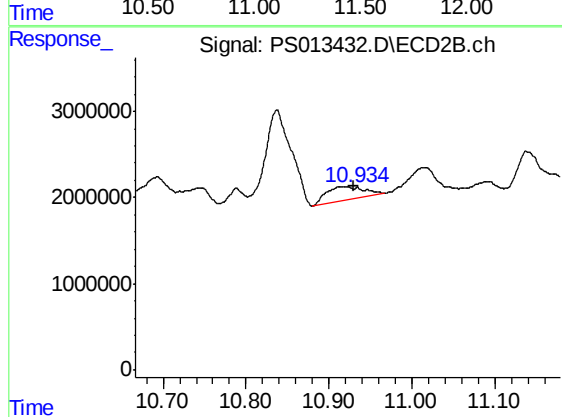
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.014 min
Response: 6498761
Conc: 1.87 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.005 min
Response: -12088299
Conc: N.D.



#16 DCPA

R.T.: 10.920 min
Delta R.T.: -0.011 min
Response: 4729822
Conc: 1.56 ng/ml