

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 14:21
 Operator : DD\AJ
 Sample : L4540-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:06:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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 x 0.5 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	6.912	432.0E6	149.5E6	482.637	372.630
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	66828429	N.D.	106.060
3) T	4-Nitroph...	6.982	0.000	16887937	0	40.381	N.D. #
5) T	DICAMBA	7.388	7.045	5603900	11492060	1.574	6.753 #
6) T	MCP	7.567	7.120	11334486	2621567	4.256	1.969 #
7) T	MCPA	7.695	7.399	7710593	30522938	2.014	13.932 #
8) T	DICHLORPROP	8.105	7.702	5797145	9188125	6.500	20.002 #
9) T	2,4-D	8.348	0.000	28710761	0	27.826	N.D. #
10) T	Pentachlo...	8.629	8.427	364.1E6	173.1E6	28.360	30.640
11) T	2,4,5-TP ...	9.134	8.796	8289229	3245254	1.618	1.369
12) T	2,4,5-T	9.400	9.162	39636786	19050874	7.569	8.429
13) T	2,4-DB	10.021	9.688	21621608	46686897	25.614	140.518 #
14) T	DINOSEB	11.150	10.023	89631884	30141967	20.907	17.924
15) T	Picloram	0.000	11.015	0	7805851	N.D.	2.168
16) T	DCPA	0.000	10.916	0	29690971	N.D.	9.743

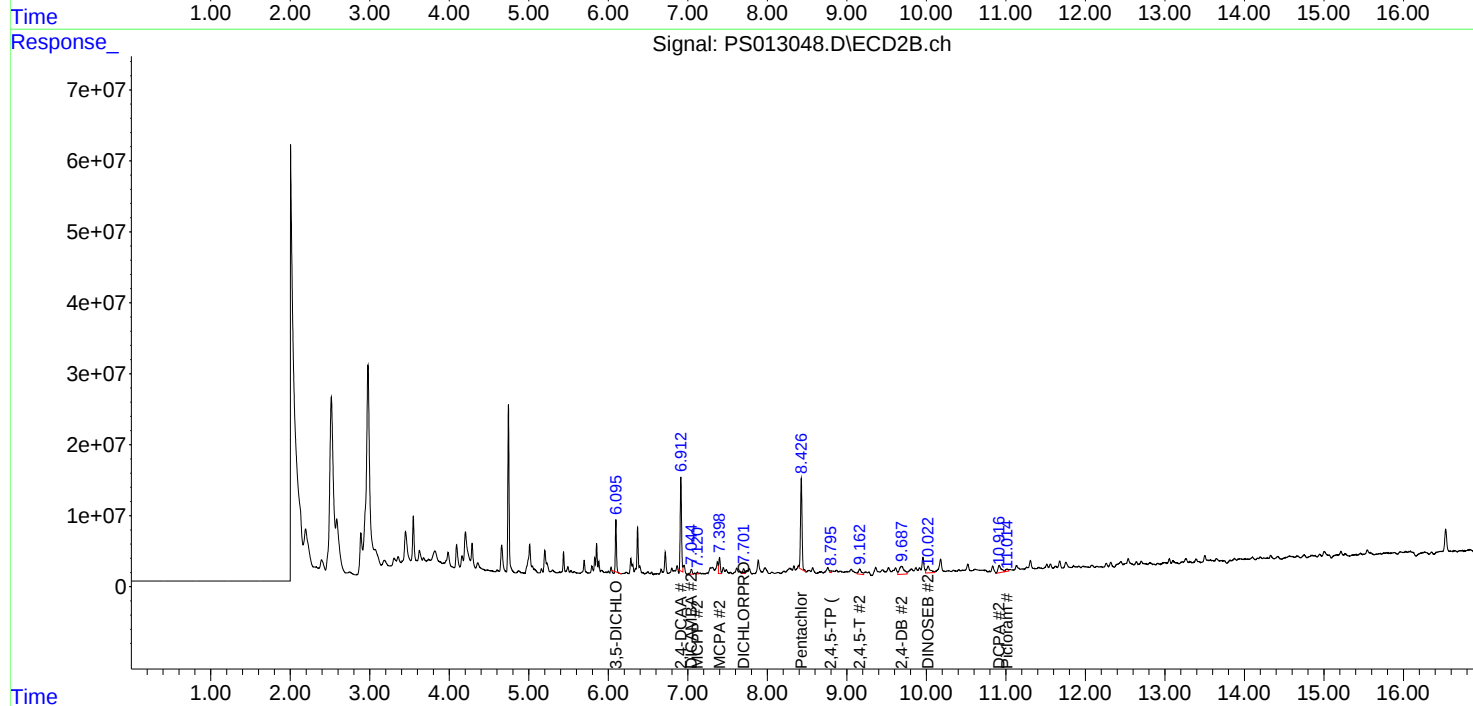
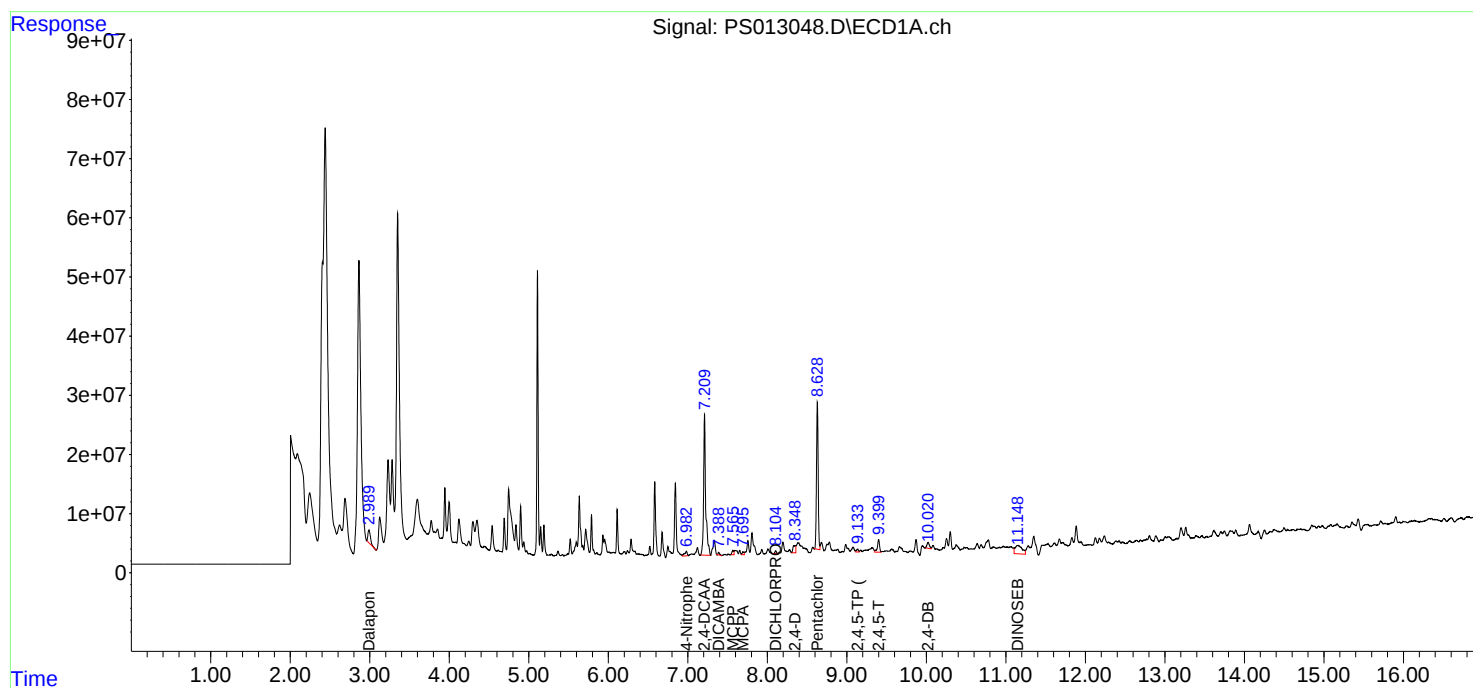
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

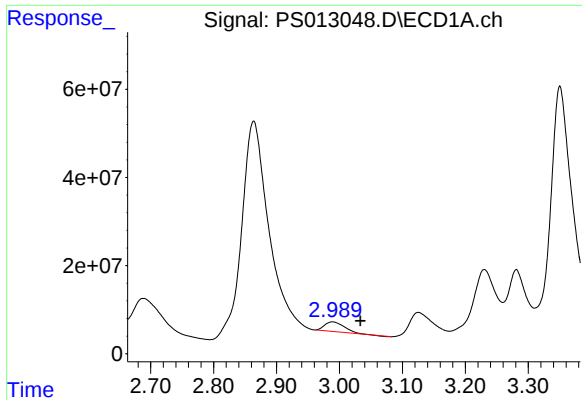
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
Data File : PS013048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2020 14:21
Operator : DD\AJ
Sample : L4540-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 18:06:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
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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

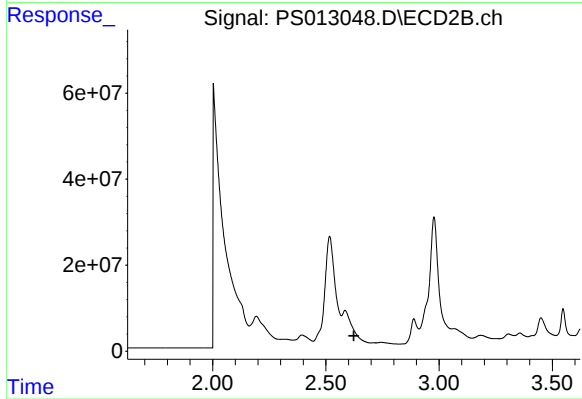




#1 Dalapon

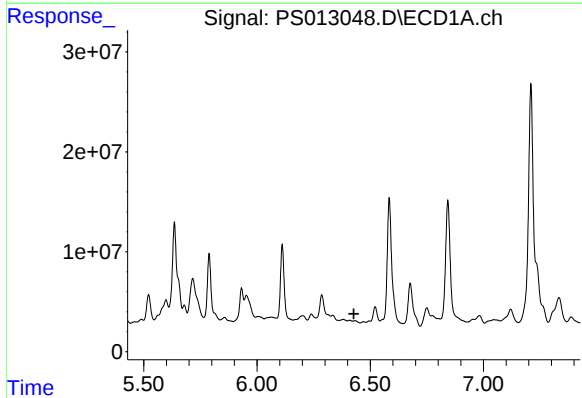
R.T.: 2.989 min
Delta R.T.: -0.044 min
Response: 46199573
Conc: 45.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



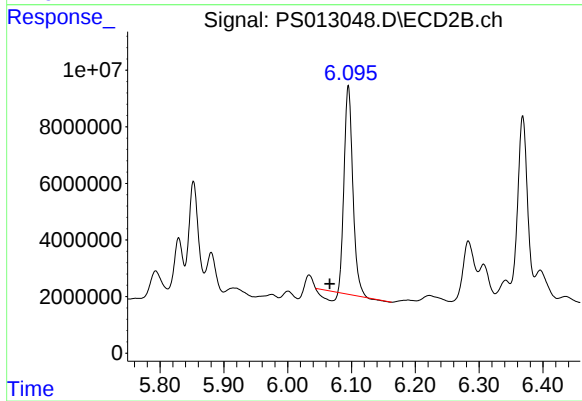
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.039 min
Response: -40542770
Conc: N.D.



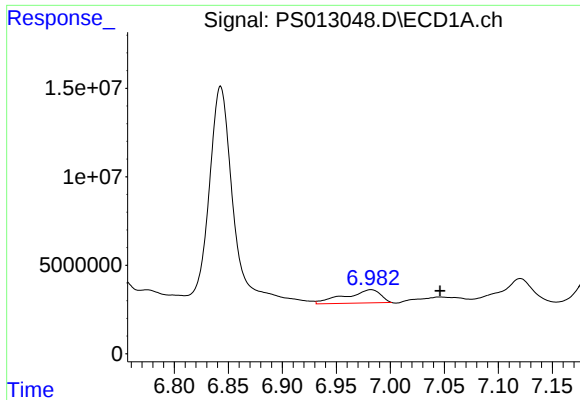
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

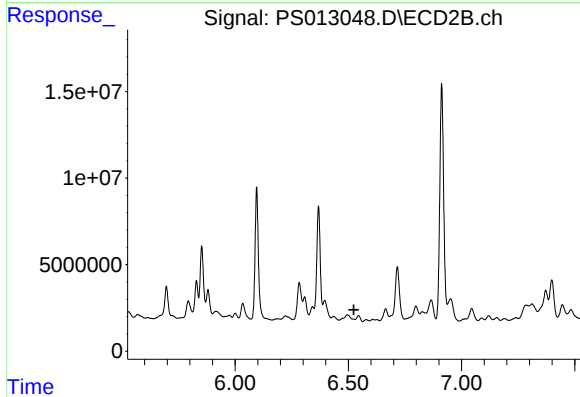
R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 66828429
Conc: 106.06 ng/ml



#3 4-Nitrophenol

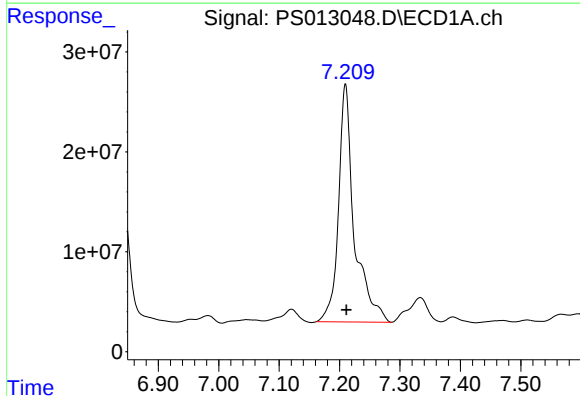
R.T.: 6.982 min
Delta R.T.: -0.064 min
Response: 16887937
Conc: 40.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



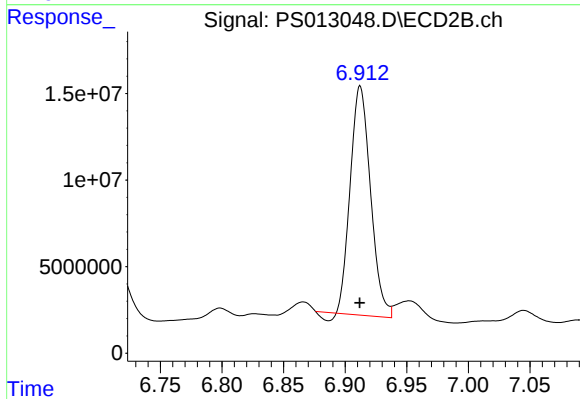
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



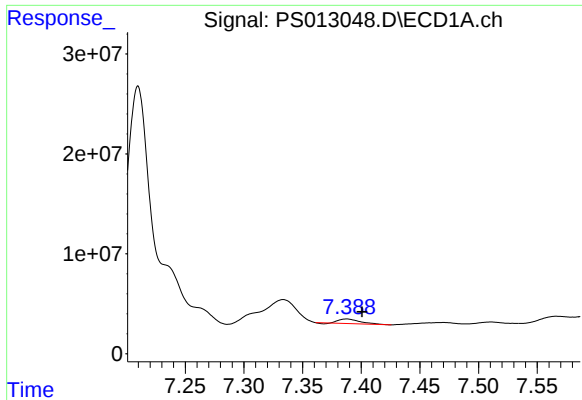
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.002 min
Response: 431993068
Conc: 482.64 ng/ml



#4 2,4-DCAA

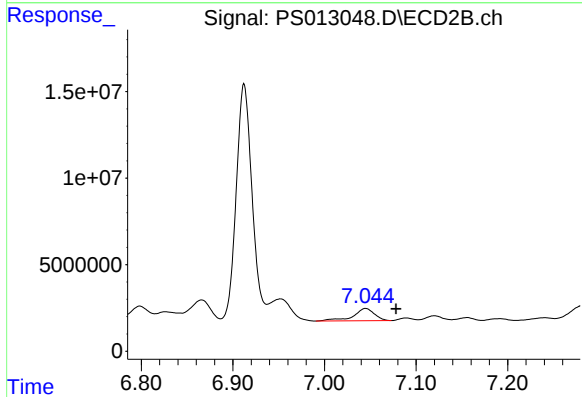
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 149518288
Conc: 372.63 ng/ml



#5 DICAMBA

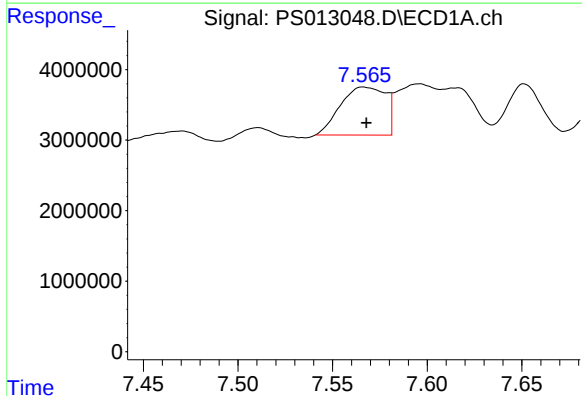
R.T.: 7.388 min
Delta R.T.: -0.013 min
Response: 5603900
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



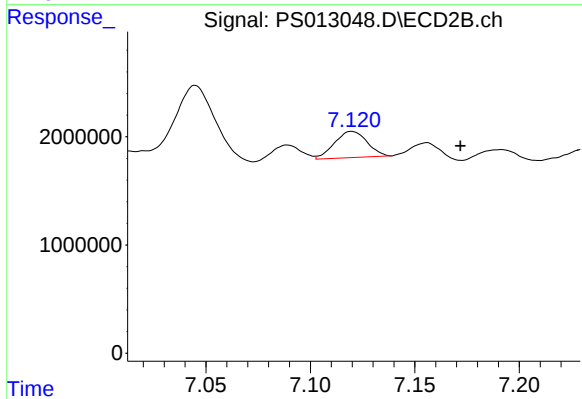
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.033 min
Response: 11492060
Conc: 6.75 ng/ml



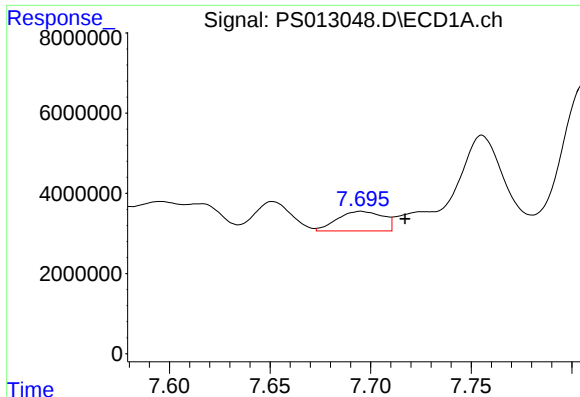
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 11334486
Conc: 4.26 ug/ml



#6 MCP

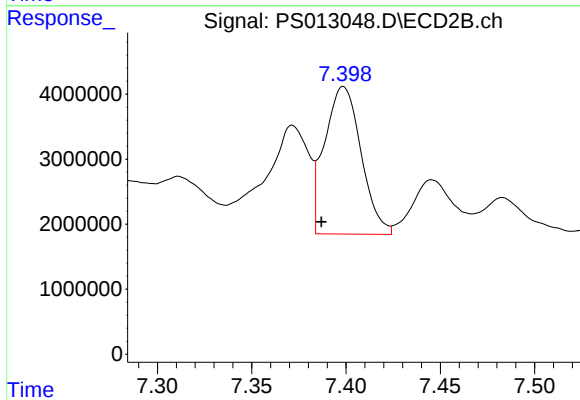
R.T.: 7.120 min
Delta R.T.: -0.052 min
Response: 2621567
Conc: 1.97 ug/ml



#7 MCPA

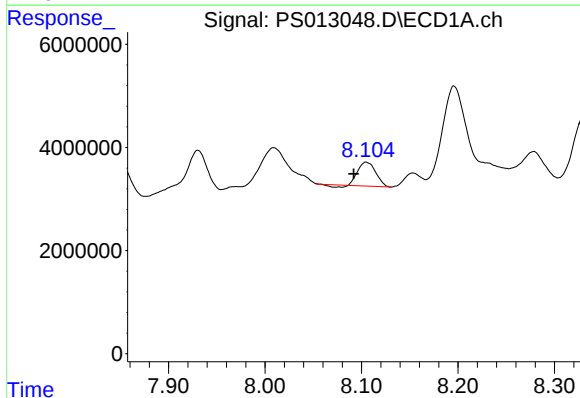
R.T.: 7.695 min
Delta R.T.: -0.022 min
Response: 7710593
Conc: 2.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



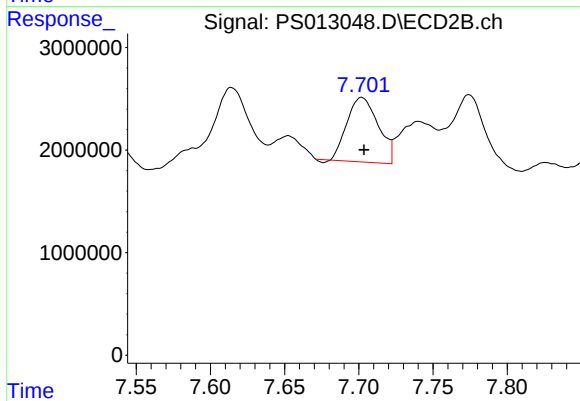
#7 MCPA

R.T.: 7.399 min
Delta R.T.: 0.012 min
Response: 30522938
Conc: 13.93 ug/ml



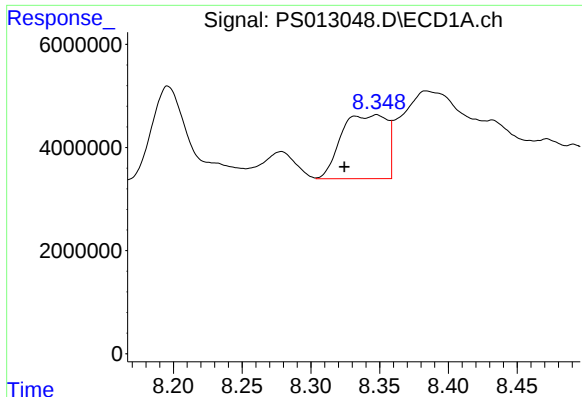
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.013 min
Response: 5797145
Conc: 6.50 ng/ml



#8 DICHLORPROP

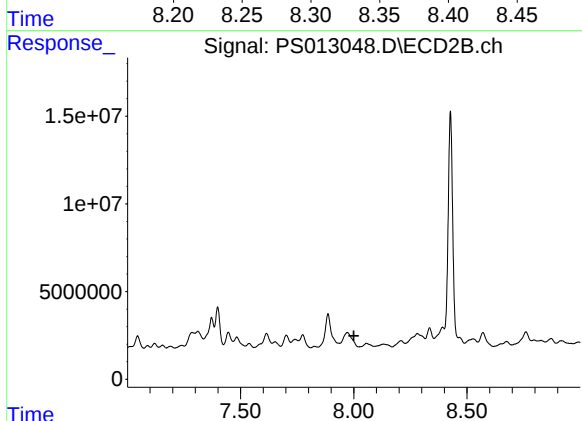
R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 9188125
Conc: 20.00 ng/ml



#9 2,4-D

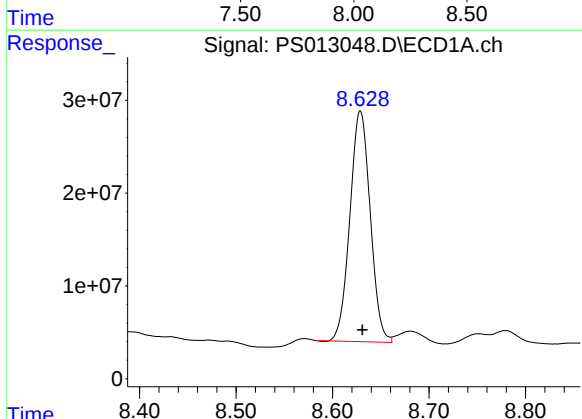
R.T.: 8.348 min
Delta R.T.: 0.023 min
Response: 28710761
Conc: 27.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



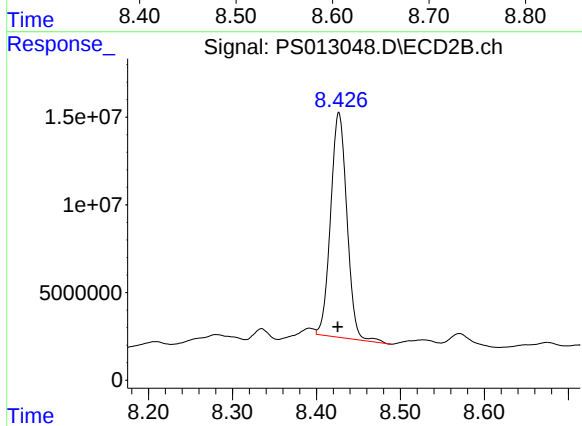
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



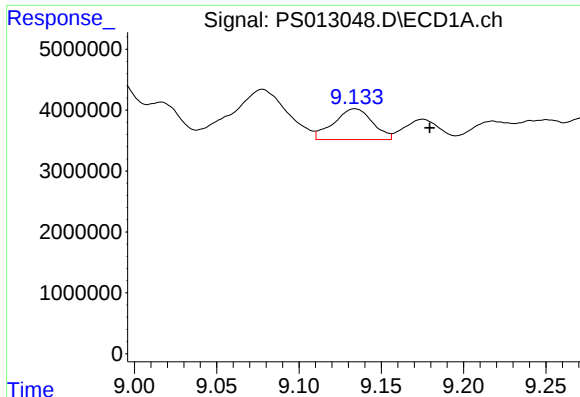
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 364092178
Conc: 28.36 ng/ml



#10 Pentachlorophenol

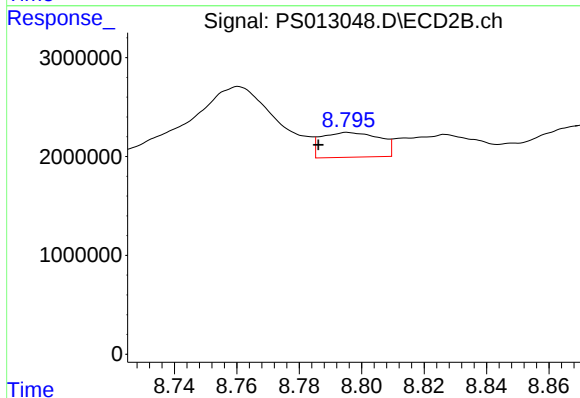
R.T.: 8.427 min
Delta R.T.: 0.001 min
Response: 173064386
Conc: 30.64 ng/ml



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

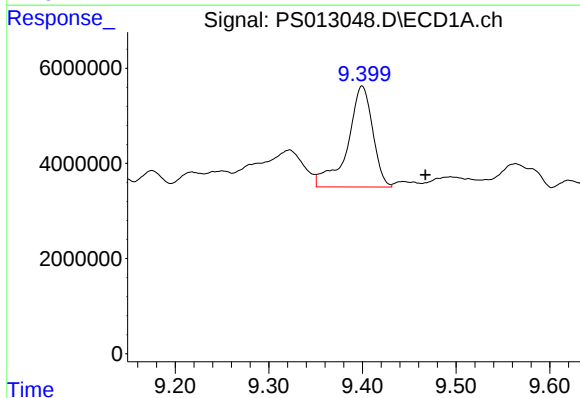
R.T.: 9.134 min
Delta R.T.: -0.046 min
Response: 8289229
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



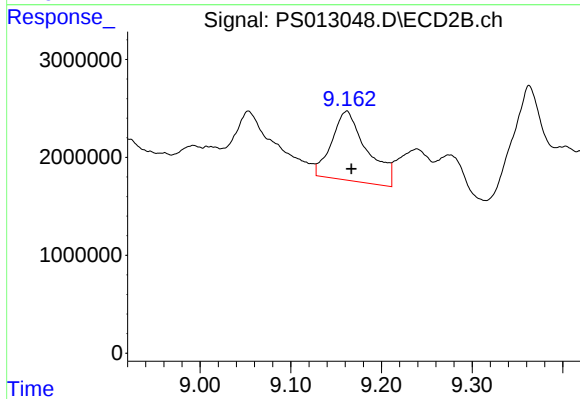
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: 0.010 min
Response: 3245254
Conc: 1.37 ng/ml



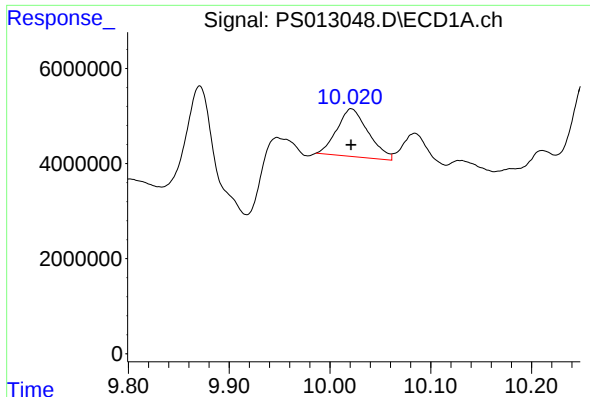
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.068 min
Response: 39636786
Conc: 7.57 ng/ml



#12 2,4,5-T

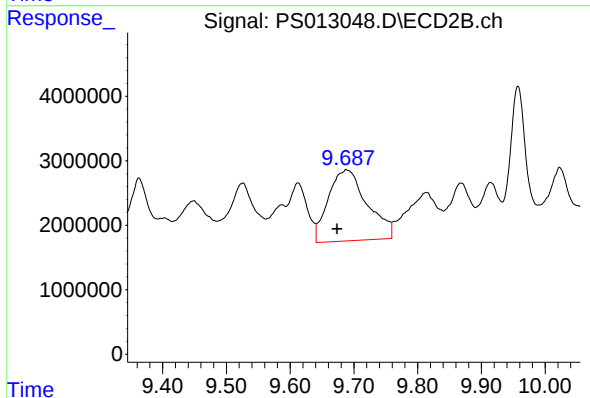
R.T.: 9.162 min
Delta R.T.: -0.005 min
Response: 19050874
Conc: 8.43 ng/ml



#13 2,4-DB

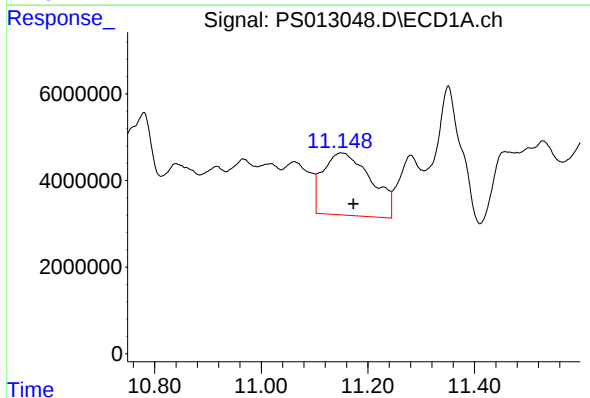
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 21621608
Conc: 25.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



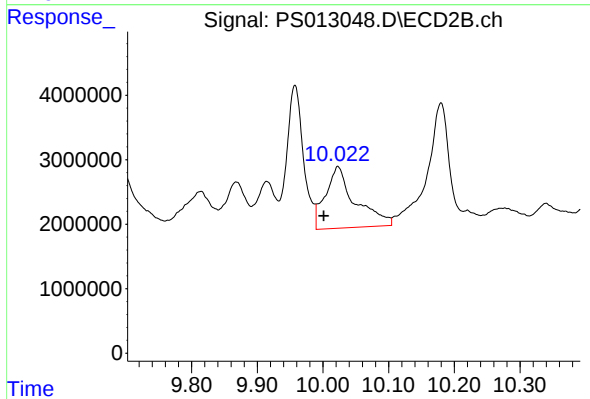
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.014 min
Response: 46686897
Conc: 140.52 ng/ml



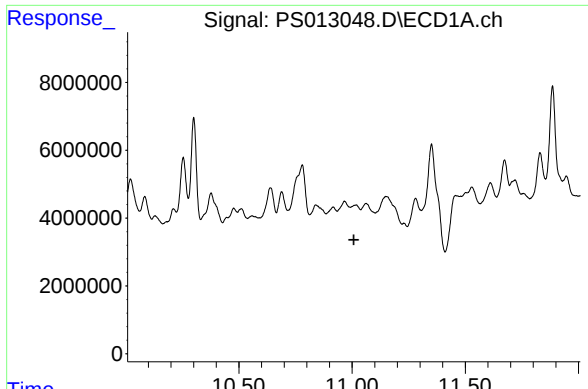
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.023 min
Response: 89631884
Conc: 20.91 ng/ml



#14 DINOSEB

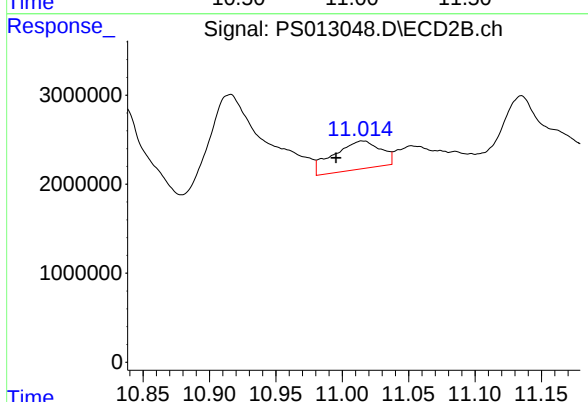
R.T.: 10.023 min
Delta R.T.: 0.021 min
Response: 30141967
Conc: 17.92 ng/ml



#15 Picloram

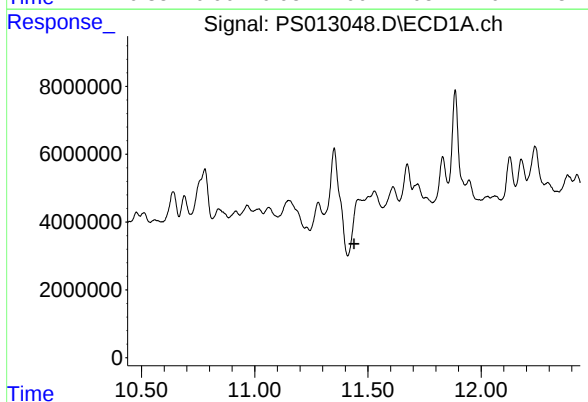
R.T.: 0.000 min
Exp R.T. : 11.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



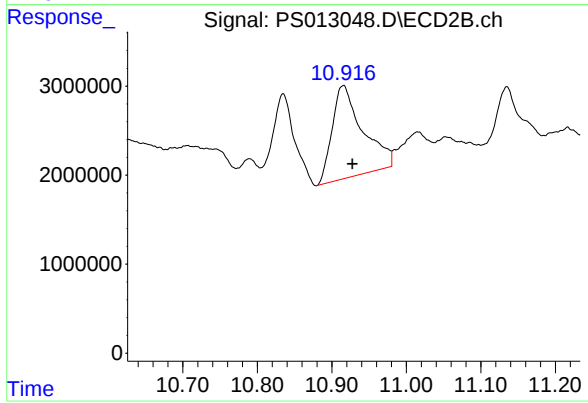
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.020 min
Response: 7805851
Conc: 2.17 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.438 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.916 min
Delta R.T.: -0.012 min
Response: 29690971
Conc: 9.74 ng/ml