

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 17:33
 Operator : DD\AJ
 Sample : L4021-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 05:12:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.913	58207239	1988458	53.702	3.769 #
Target Compounds							
1) T	Dalapon	2.992	0.000	30704959	0	25.013	N.D. #
2) T	3,5-DICHL...	0.000	6.094	0	26284899	N.D.	32.491
3) T	4-Nitroph...	6.988	6.544	2991814	9903785	5.618	30.963 #
5) T	DICAMBA	7.338	7.089	52163310	2267657	12.397	1.051 #
6) T	MCPD	7.569	7.120	10779816	1991000	3.346	1.157 #
7) T	MCPA	7.700	7.400	7267539	13571159	1.555	4.829 #
8) T	DICHLORPROP	8.045	7.738	5726604	6849970	5.600	12.106 #
9) T	2,4-D	8.393	7.972	104.6E6	14219316	91.868	19.547 #
10) T	Pentachlo...	8.694	8.459	22111090	5116903	1.503	<MDL #
11) T	2,4,5-TP ...	0.000	8.762	0	13593822	N.D.	4.697
12) T	2,4,5-T	9.494	9.163	11175614	16442937	1.822	5.709 #
13) T	2,4-DB	10.036	9.694	11473366	9038196	14.994	22.214 #
14) T	DINOSEB	0.000	9.960	0	14779219	N.D.	7.116
15) T	Picloram	10.997	11.018	11976583	11282258	1.627	2.661 #
16) T	DCPA	11.488	10.920	37439970	11907861	5.059	3.276 #

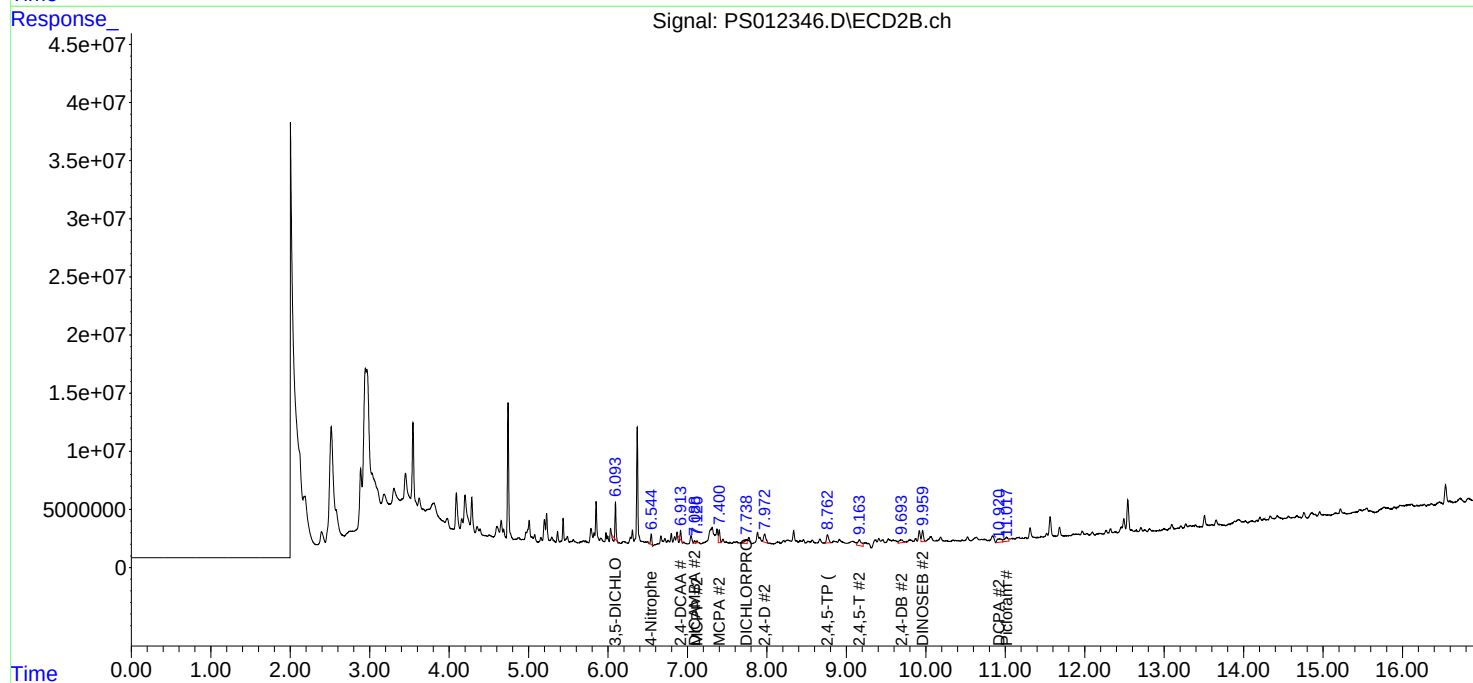
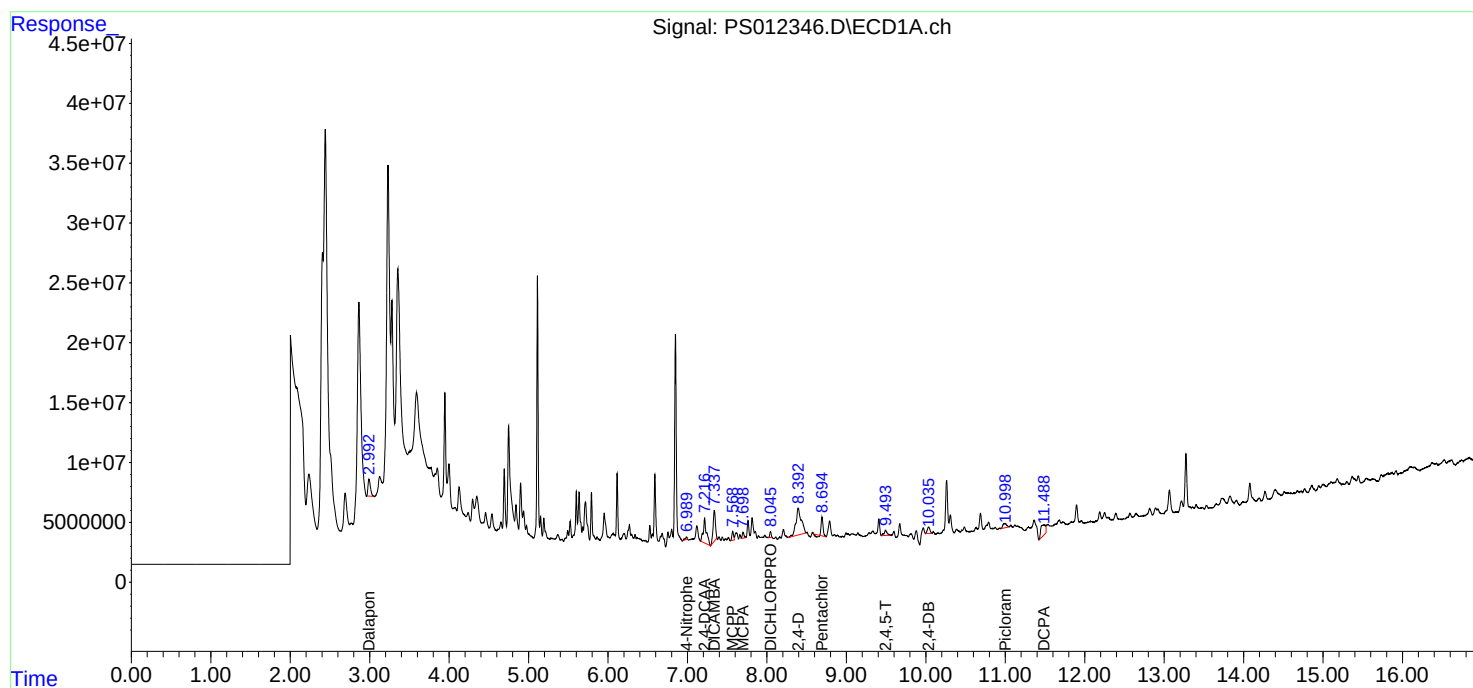
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

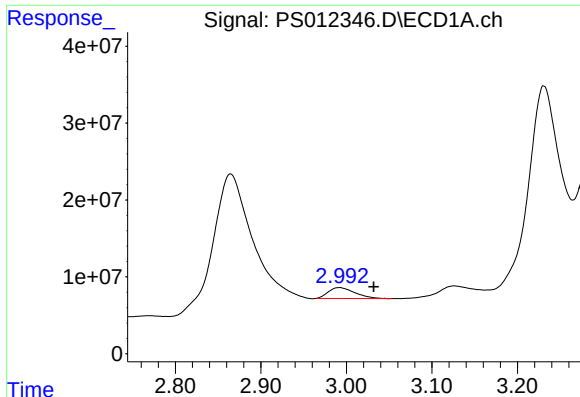
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
Data File : PS012346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2020 17:33
Operator : DD\AJ
Sample : L4021-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 05:12:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.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

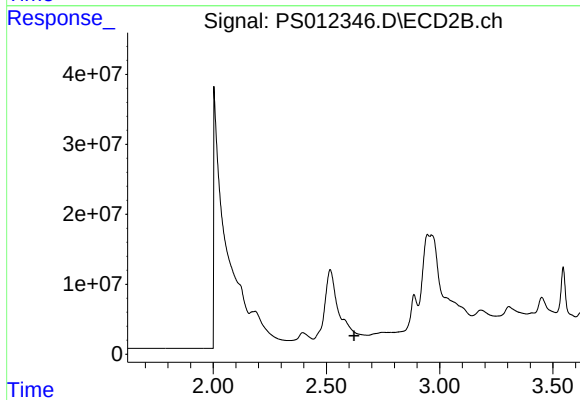




#1 Dalapon

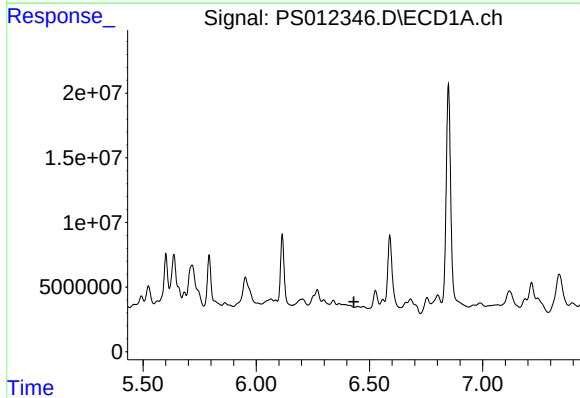
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 30704959
Conc: 25.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



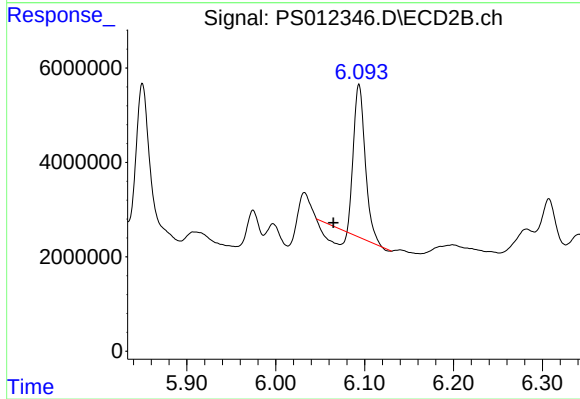
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.622 min
Response: 0
Conc: N.D.



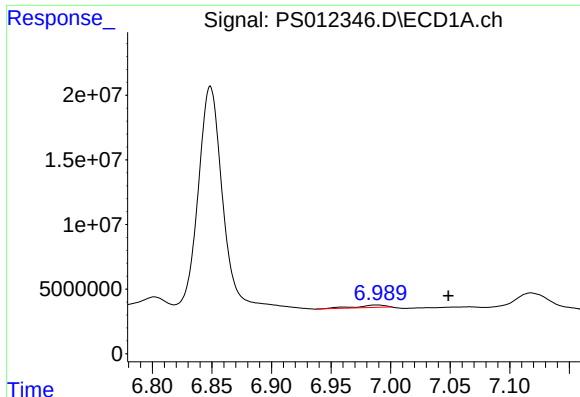
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

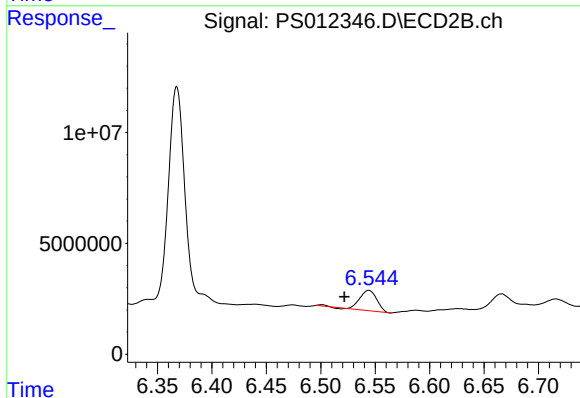
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 26284899
Conc: 32.49 ng/ml



#3 4-Nitrophenol

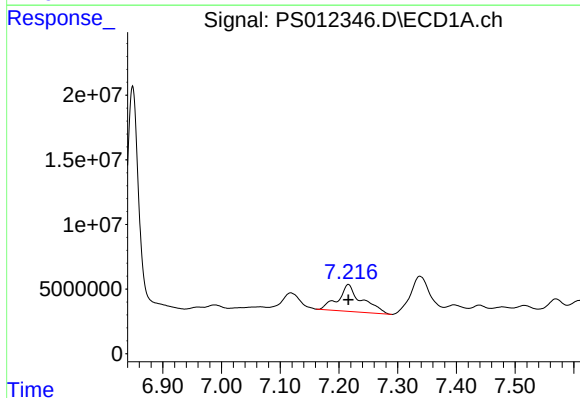
R.T.: 6.988 min
Delta R.T.: -0.060 min
Response: 2991814
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



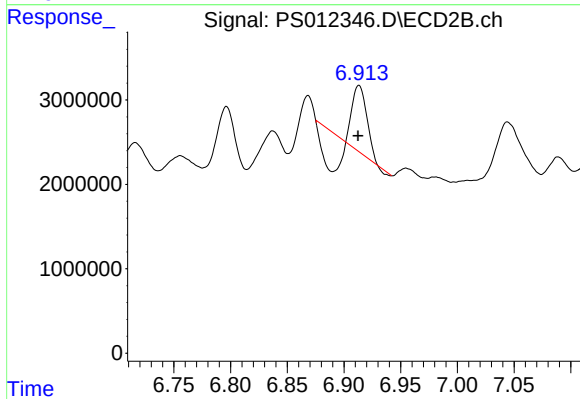
#3 4-Nitrophenol

R.T.: 6.544 min
Delta R.T.: 0.023 min
Response: 9903785
Conc: 30.96 ng/ml



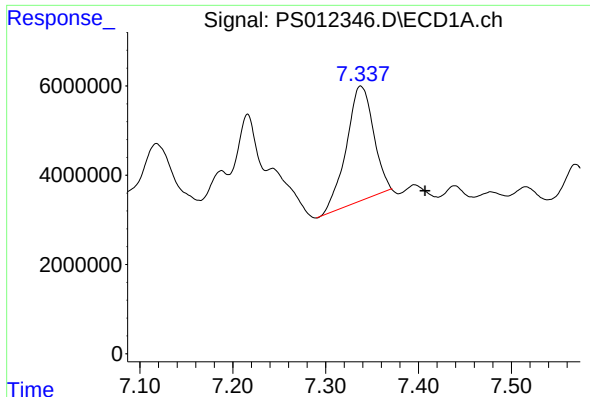
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 58207239
Conc: 53.70 ng/ml



#4 2,4-DCAA

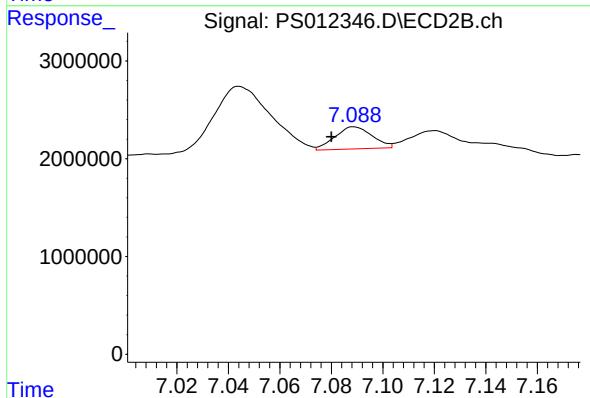
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 1988458
Conc: 3.77 ng/ml



#5 DICAMBA

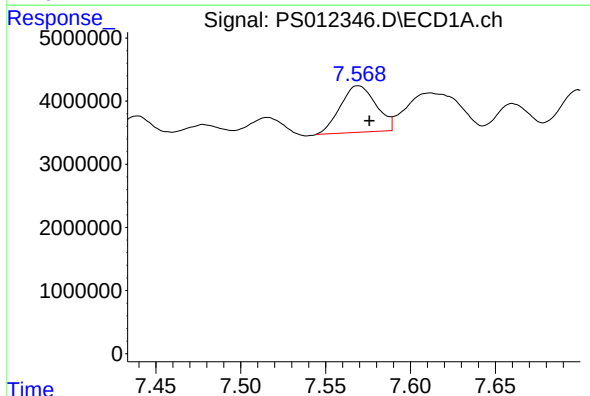
R.T.: 7.338 min
Delta R.T.: -0.069 min
Response: 52163310
Conc: 12.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



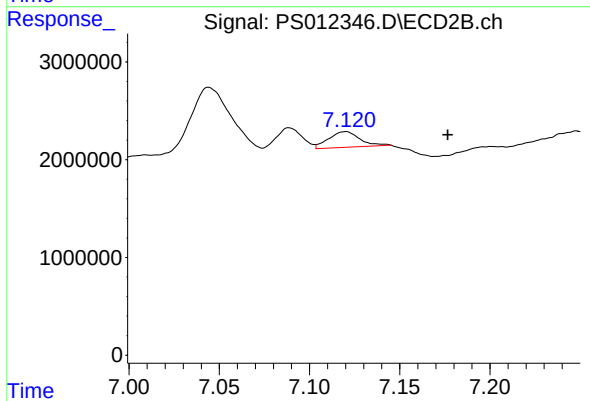
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.009 min
Response: 2267657
Conc: 1.05 ng/ml



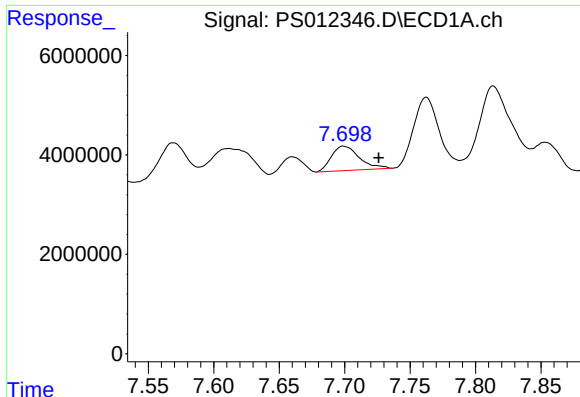
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.006 min
Response: 10779816
Conc: 3.35 ug/ml



#6 MCP

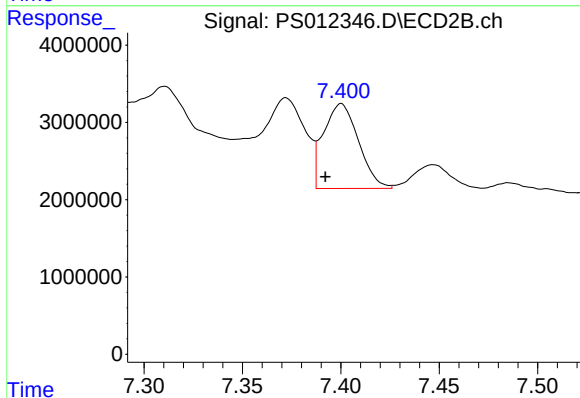
R.T.: 7.120 min
Delta R.T.: -0.057 min
Response: 1991000
Conc: 1.16 ug/ml



#7 MCPA

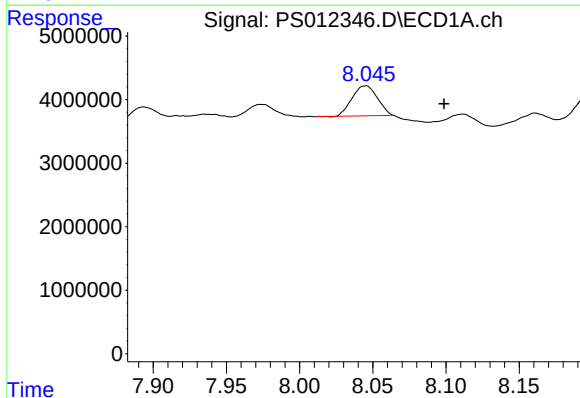
R.T.: 7.700 min
Delta R.T.: -0.026 min
Response: 7267539
Conc: 1.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



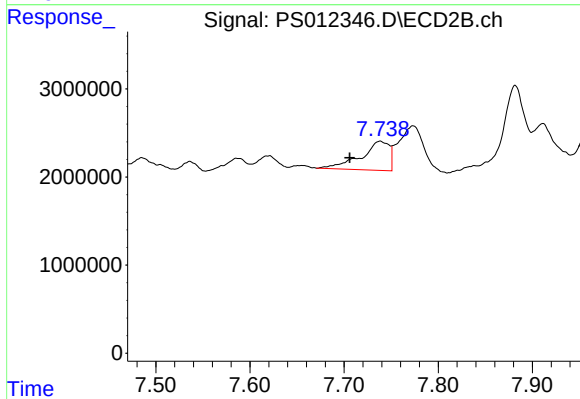
#7 MCPA

R.T.: 7.400 min
Delta R.T.: 0.008 min
Response: 13571159
Conc: 4.83 ug/ml



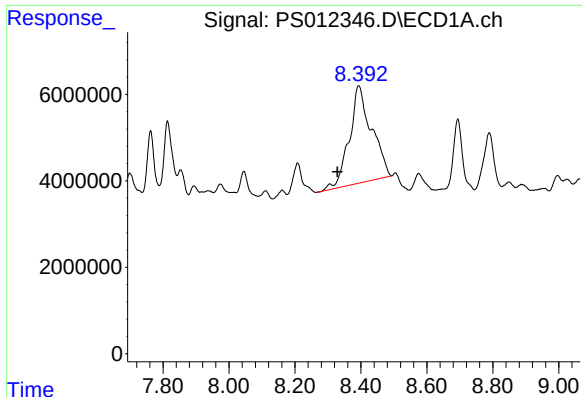
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.054 min
Response: 5726604
Conc: 5.60 ng/ml



#8 DICHLORPROP

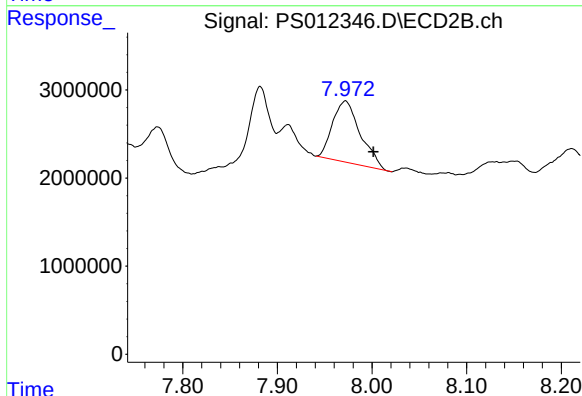
R.T.: 7.738 min
Delta R.T.: 0.032 min
Response: 6849970
Conc: 12.11 ng/ml



#9 2,4-D

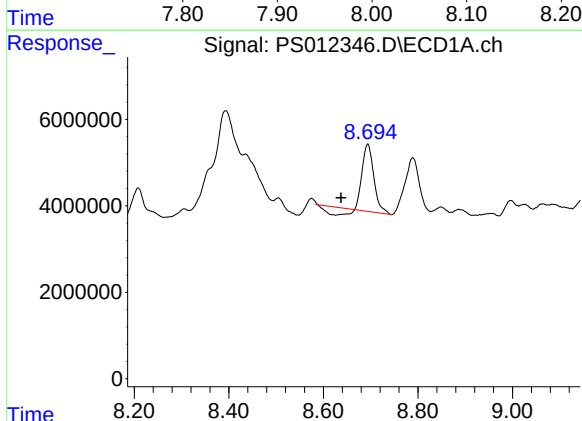
R.T.: 8.393 min
Delta R.T.: 0.064 min
Response: 104633502
Conc: 91.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



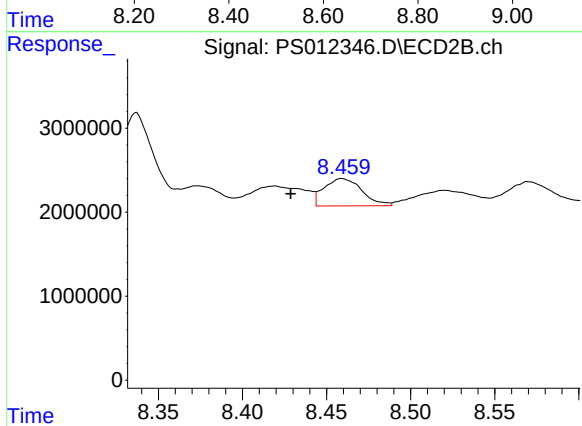
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.029 min
Response: 14219316
Conc: 19.55 ng/ml



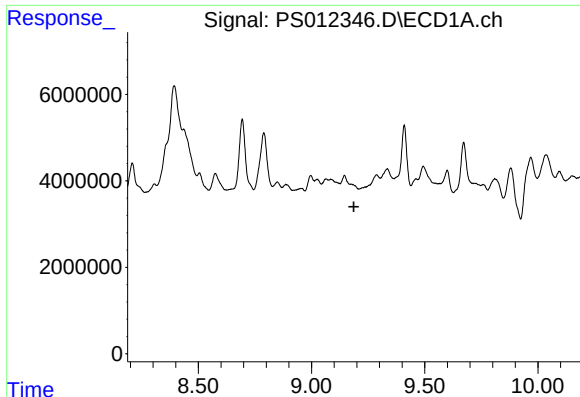
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: 0.056 min
Response: 22111090
Conc: 1.50 ng/ml



#10 Pentachlorophenol

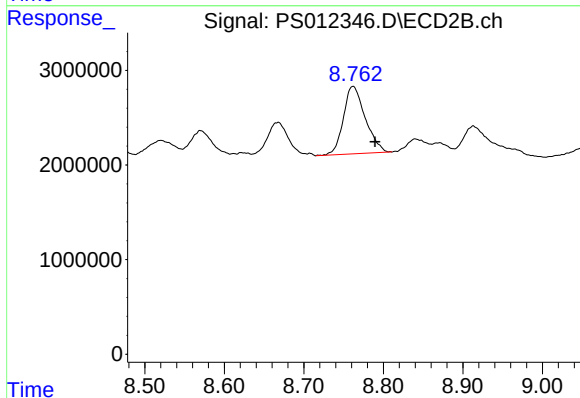
R.T.: 8.459 min
Delta R.T.: 0.030 min
Response: 5116903
Conc: N.D.



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

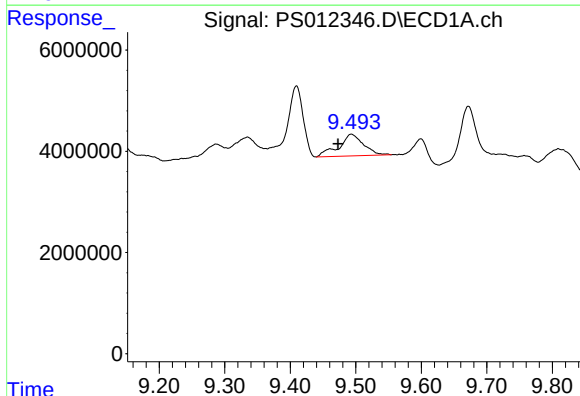
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



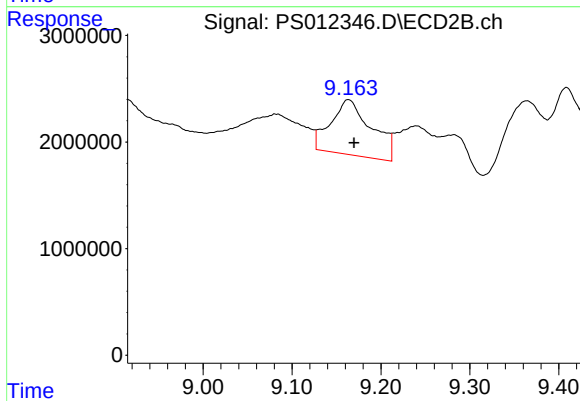
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.028 min
Response: 13593822
Conc: 4.70 ng/ml



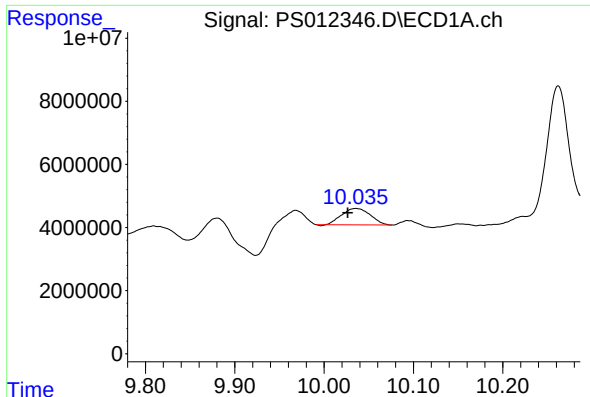
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.021 min
Response: 11175614
Conc: 1.82 ng/ml



#12 2,4,5-T

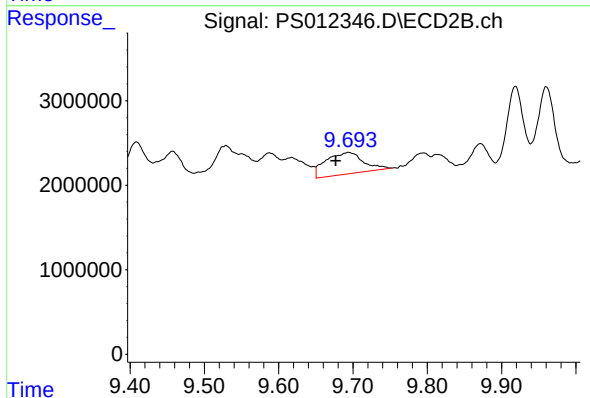
R.T.: 9.163 min
Delta R.T.: -0.007 min
Response: 16442937
Conc: 5.71 ng/ml



#13 2,4-DB

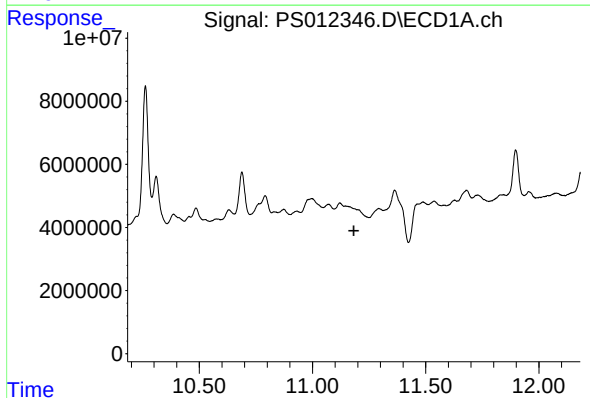
R.T.: 10.036 min
Delta R.T.: 0.009 min
Response: 11473366
Conc: 14.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



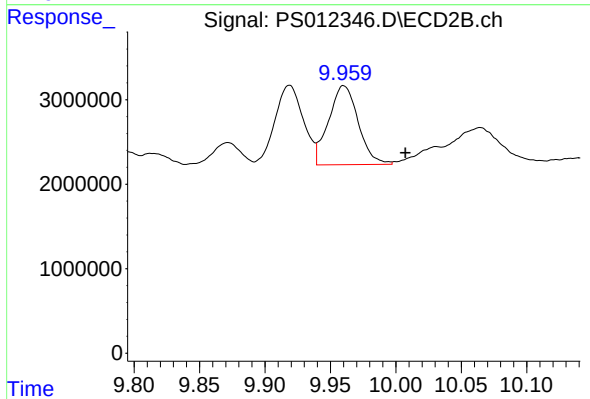
#13 2,4-DB

R.T.: 9.694 min
Delta R.T.: 0.017 min
Response: 9038196
Conc: 22.21 ng/ml



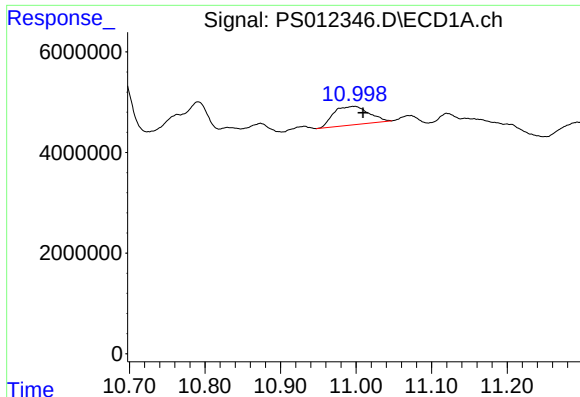
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

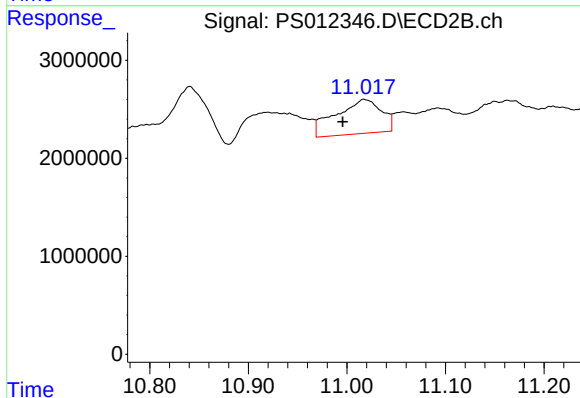
R.T.: 9.960 min
Delta R.T.: -0.047 min
Response: 14779219
Conc: 7.12 ng/ml



#15 Picloram

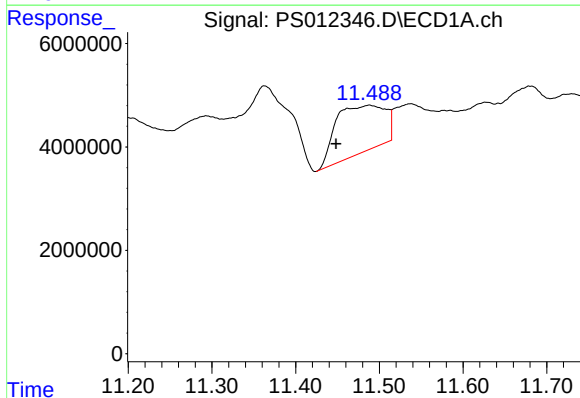
R.T.: 10.997 min
Delta R.T.: -0.012 min
Response: 11976583
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



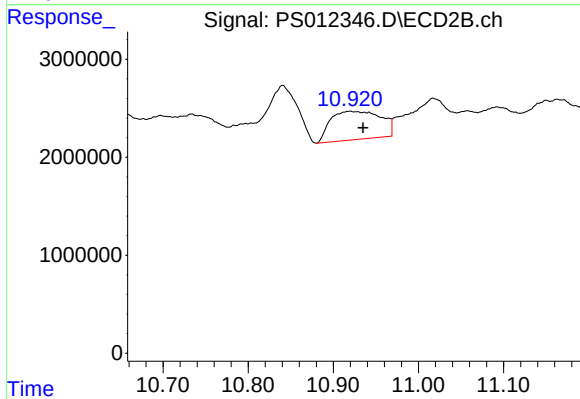
#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.022 min
Response: 11282258
Conc: 2.66 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.040 min
Response: 37439970
Conc: 5.06 ng/ml



#16 DCPA

R.T.: 10.920 min
Delta R.T.: -0.015 min
Response: 11907861
Conc: 3.28 ng/ml