

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 07:49
 Operator : DD\AJ
 Sample : M3397-12
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-06-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 08:00:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.182	6.764	643.9E6	243.2E6	437.715	466.285
Target Compounds							
1) T	Dalapon	2.975	2.480	33060037	67659419	16.386	97.122 #
2) T	3,5-DICHL...	6.344f	5.981	20407396	37664305	9.694	47.697 #
3) T	4-Nitroph...	7.054f	6.406	4949180	23820739	6.193	77.519 #
5) T	DICAMBA	7.385	6.887f	12161438	15189789	2.171	6.970 #
6) T	MCPD	7.547	7.013	38761929	33885800	9.160	19.614 #
7) T	MCPA	7.694	7.216	29023399	17996395	4.711	6.602 #
8) T	DICHLORPROP	8.081	7.563	7517088	26156998	5.586	48.282 #
9) T	2,4-D	8.300	7.819	28015472	8239644	18.526	13.005 #
10) T	Pentachlo...	8.637	8.250	12239810	4977949	<MDL	<MDL #
11) T	2,4,5-TP ...	9.210f	8.656	31929461	19431752	4.416	6.660 #
12) T	2,4,5-T	9.500f	8.989	68240620	16890991	8.952	5.831 #
13) T	2,4-DB	10.034f	9.522	61534885	35149623	42.338	92.914 #
14) T	DINOSEB	11.110	9.852	158.9E6	93783669	30.132	46.033 #
15) T	Picloram	10.935	10.833	125.0E6	9065714	12.525	2.251 #
16) T	DCPA	11.435	10.761	40583859	1384745	3.839	<MDL #

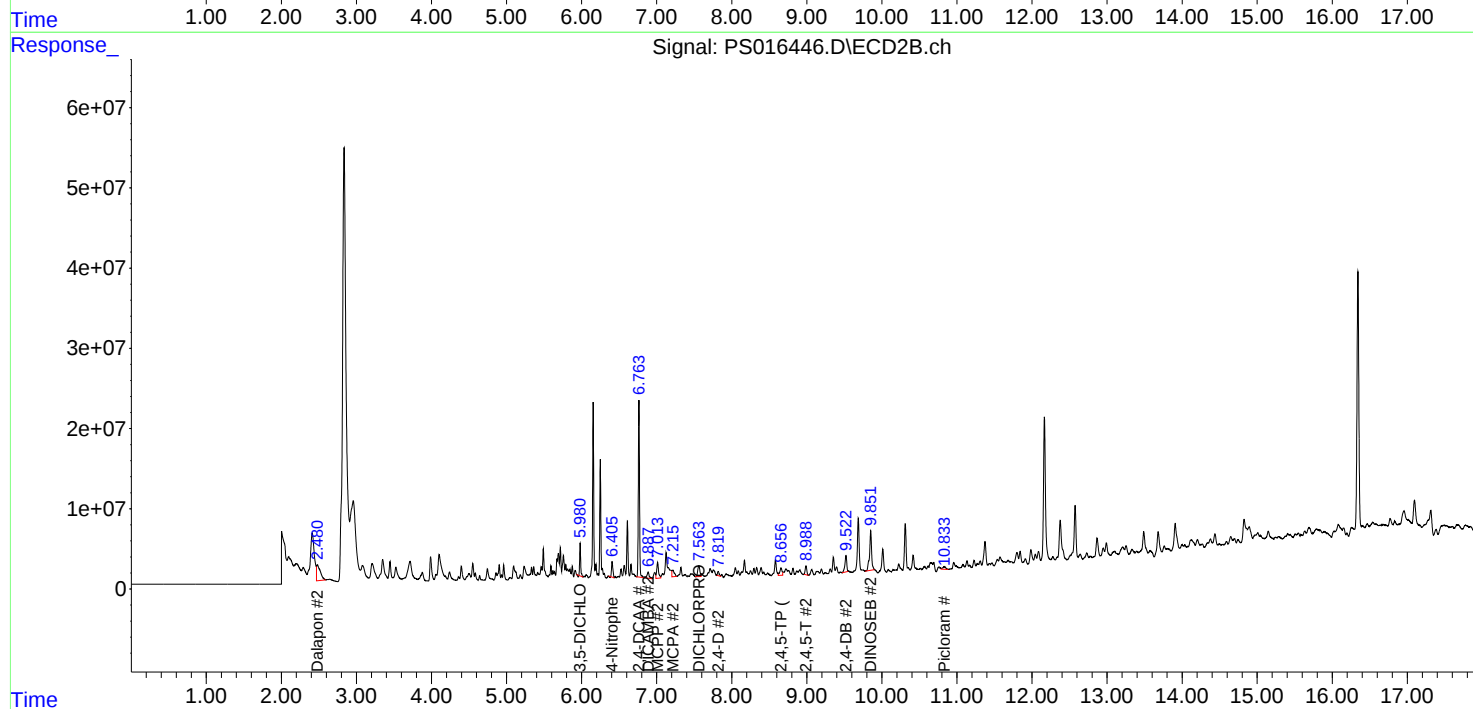
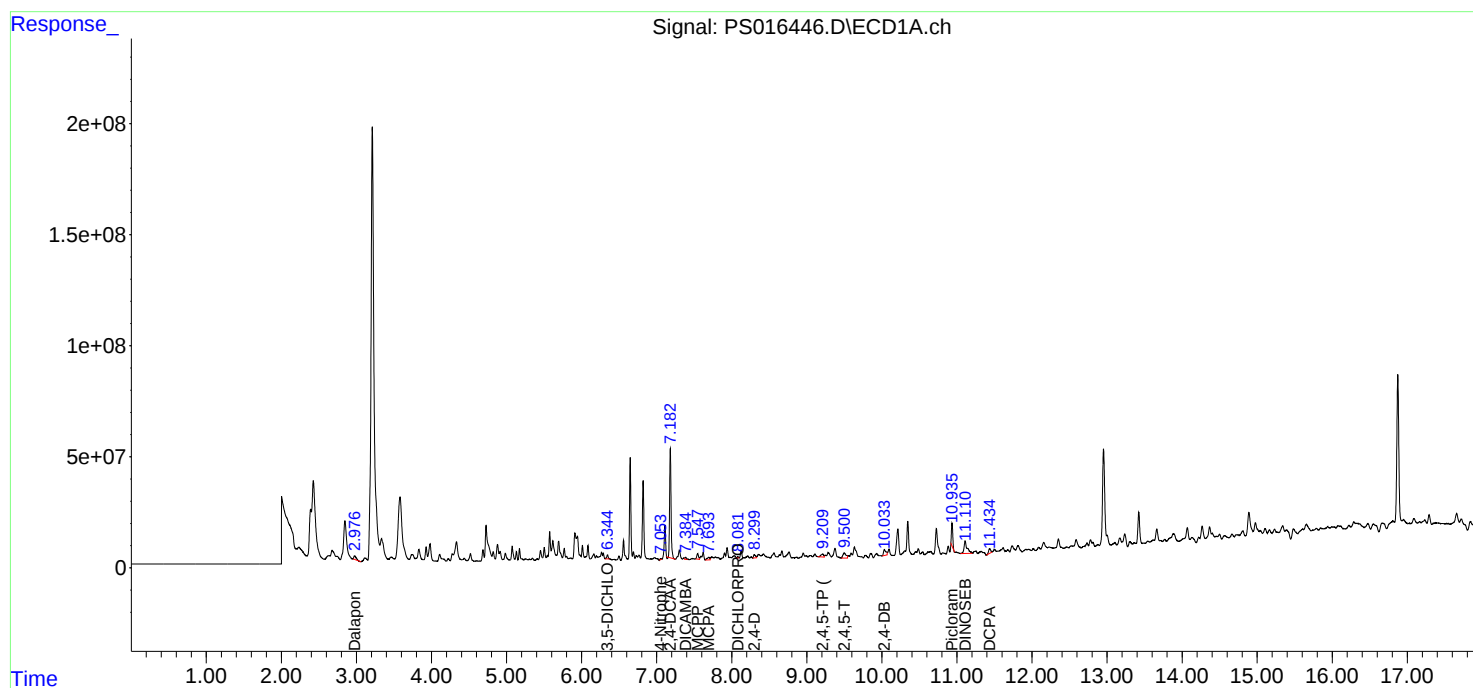
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

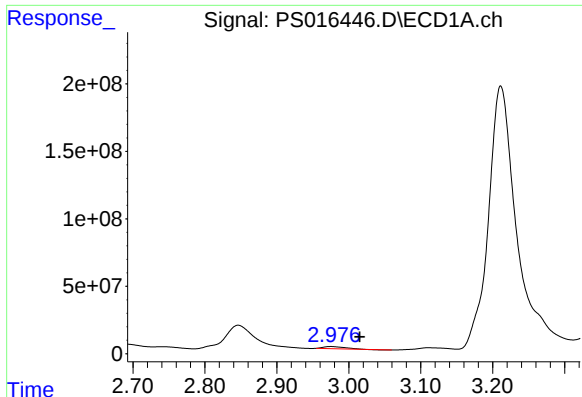
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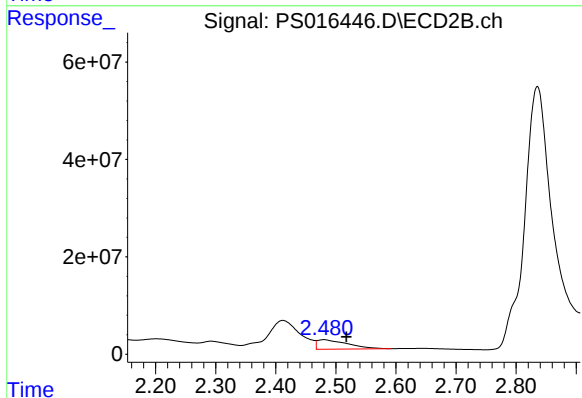




#1 Dalapon

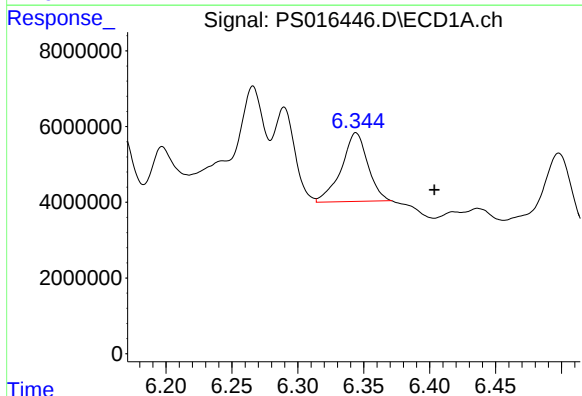
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 33060037
Conc: 16.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0002



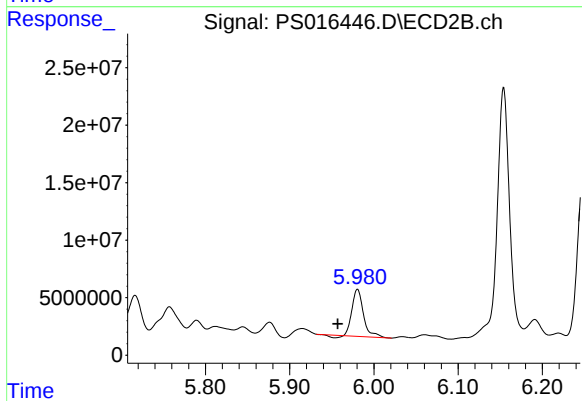
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.037 min
Response: 67659419
Conc: 97.12 ng/ml



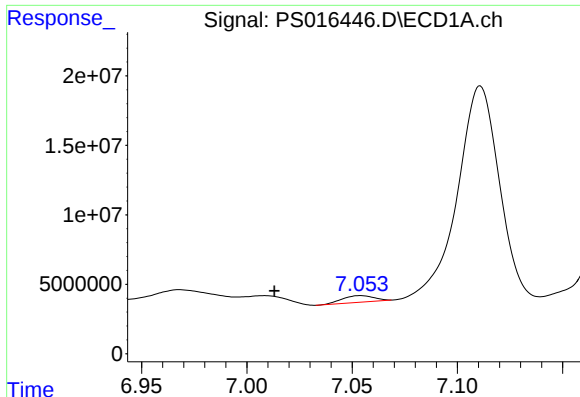
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.344 min
Delta R.T.: -0.059 min
Response: 20407396
Conc: 9.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

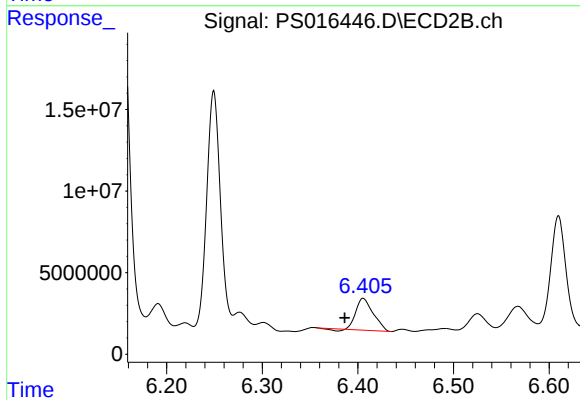
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 37664305
Conc: 47.70 ng/ml



#3 4-Nitrophenol

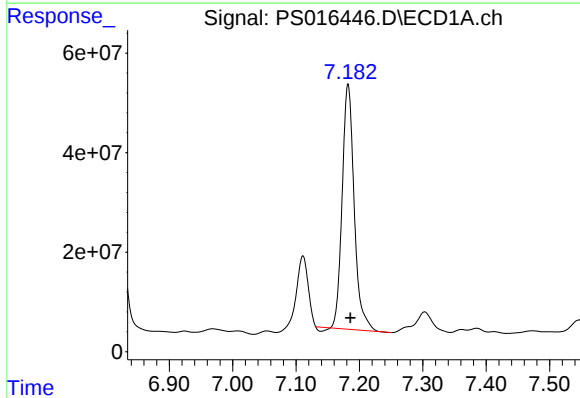
R.T.: 7.054 min
Delta R.T.: 0.041 min
Response: 4949180
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0002



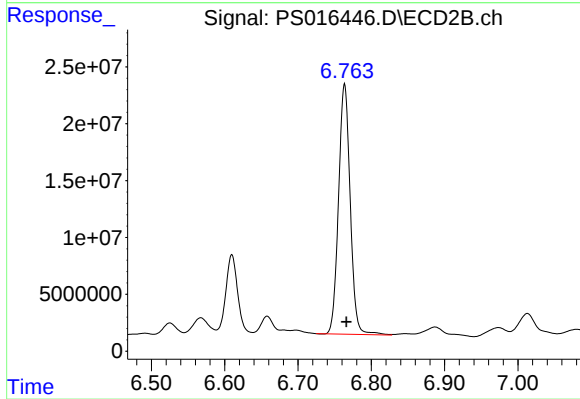
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.019 min
Response: 23820739
Conc: 77.52 ng/ml



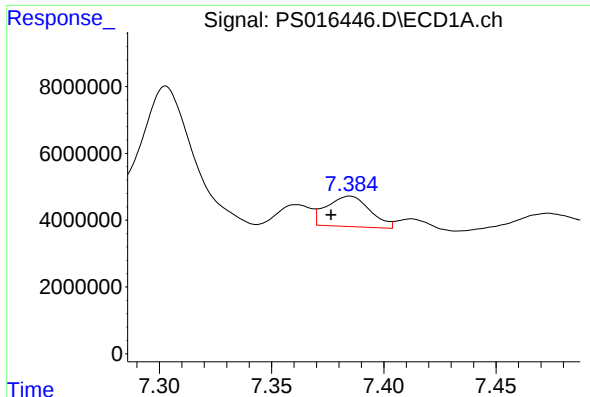
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 643925964
Conc: 437.72 ng/ml



#4 2,4-DCAA

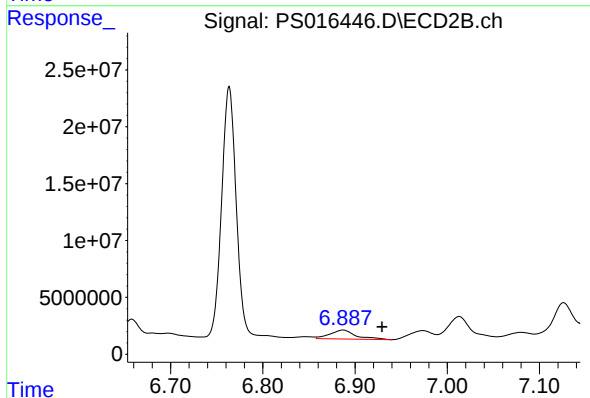
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 243225802
Conc: 466.29 ng/ml



#5 DICAMBA

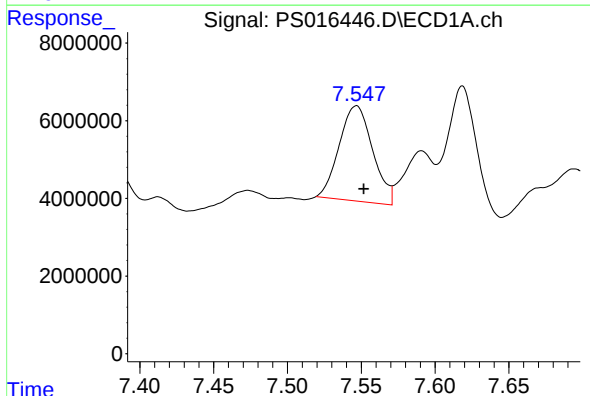
R.T.: 7.385 min
Delta R.T.: 0.008 min
Response: 12161438
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0002



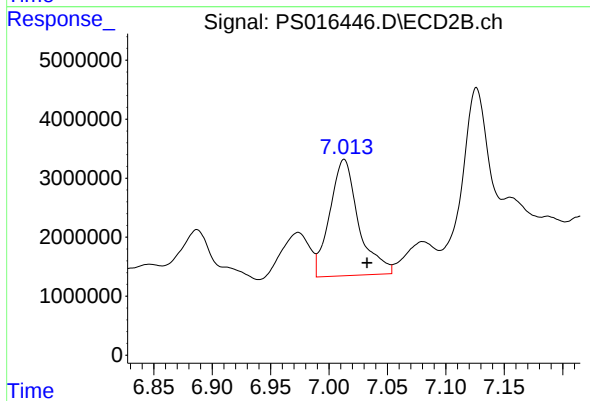
#5 DICAMBA

R.T.: 6.887 min
Delta R.T.: -0.043 min
Response: 15189789
Conc: 6.97 ng/ml



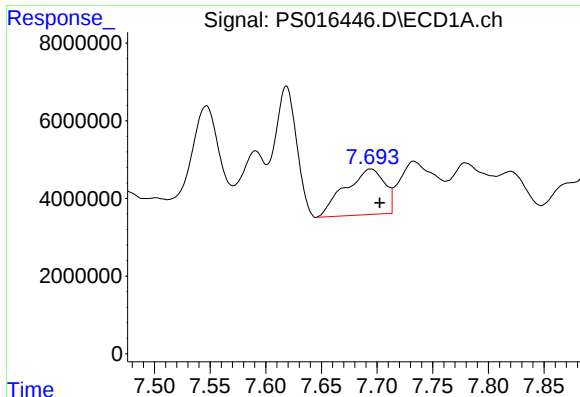
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.005 min
Response: 38761929
Conc: 9.16 ug/ml



#6 MCP

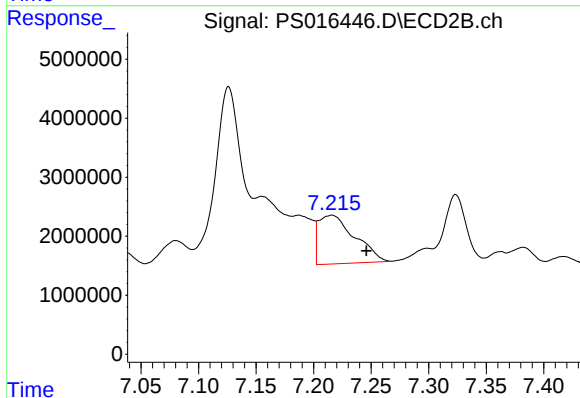
R.T.: 7.013 min
Delta R.T.: -0.020 min
Response: 33885800
Conc: 19.61 ug/ml



#7 MCPA

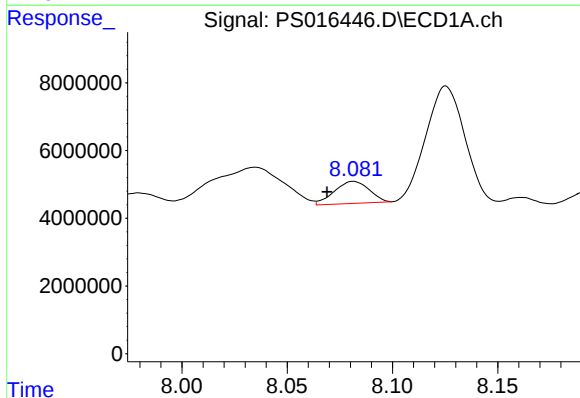
R.T.: 7.694 min
Delta R.T.: -0.008 min
Response: 29023399
Conc: 4.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0002



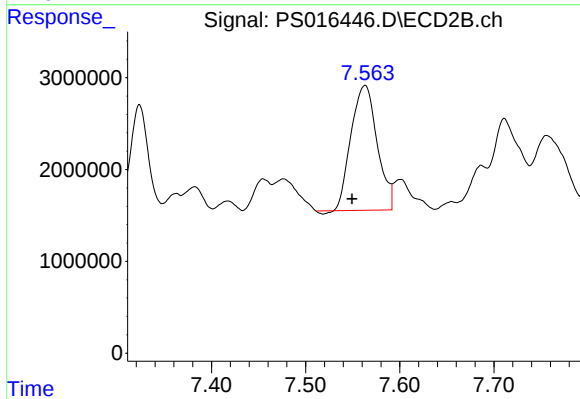
#7 MCPA

R.T.: 7.216 min
Delta R.T.: -0.030 min
Response: 17996395
Conc: 6.60 ug/ml



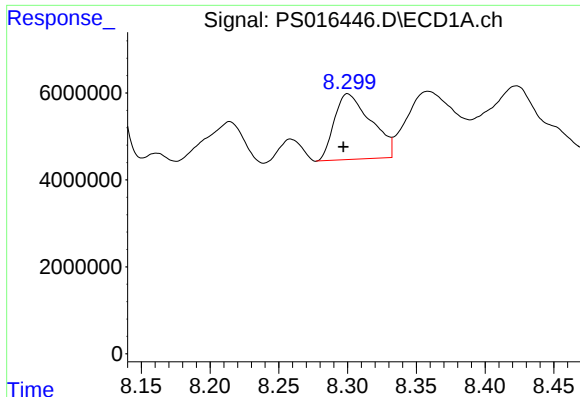
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.013 min
Response: 7517088
Conc: 5.59 ng/ml



#8 DICHLORPROP

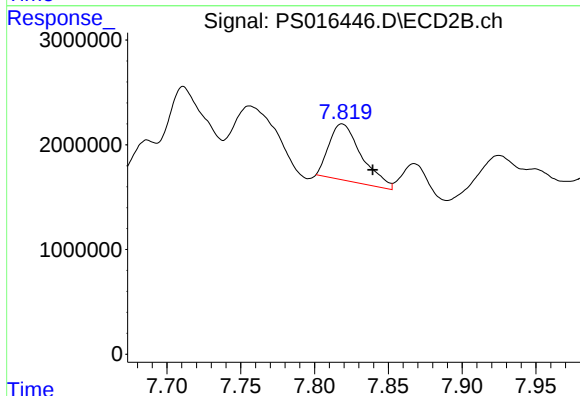
R.T.: 7.563 min
Delta R.T.: 0.014 min
Response: 26156998
Conc: 48.28 ng/ml



#9 2,4-D

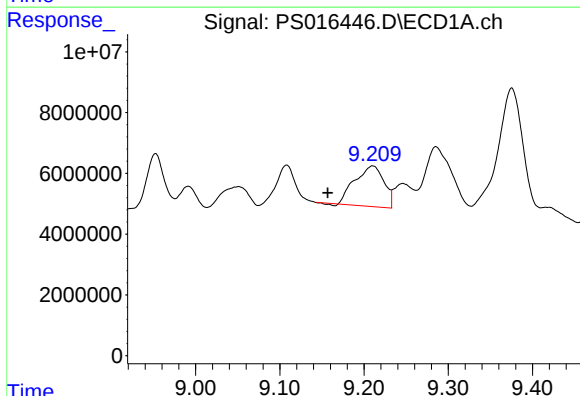
R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 28015472
Conc: 18.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0002



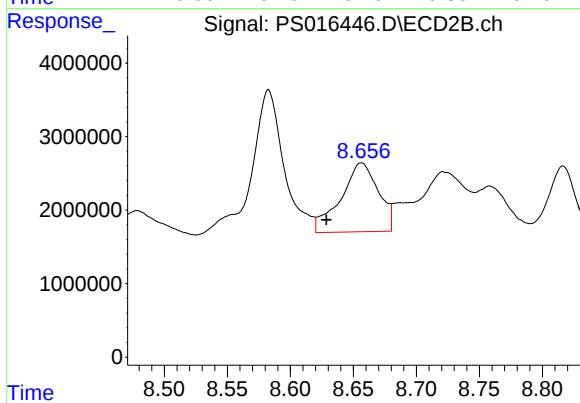
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: -0.021 min
Response: 8239644
Conc: 13.01 ng/ml



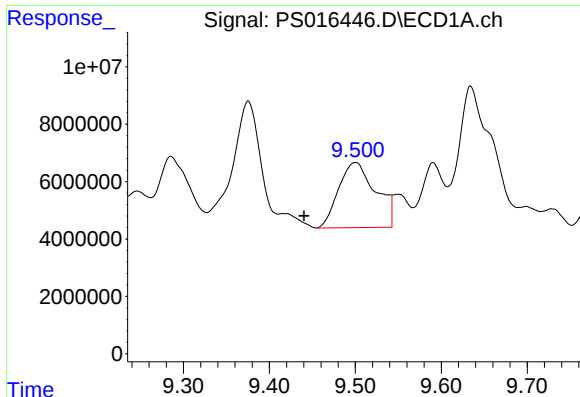
#11 2,4,5-TP (SILVEX)

R.T.: 9.210 min
Delta R.T.: 0.054 min
Response: 31929461
Conc: 4.42 ng/ml



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

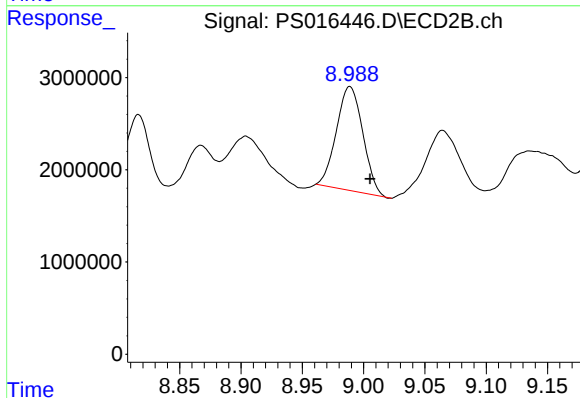
R.T.: 8.656 min
Delta R.T.: 0.028 min
Response: 19431752
Conc: 6.66 ng/ml



#12 2,4,5-T

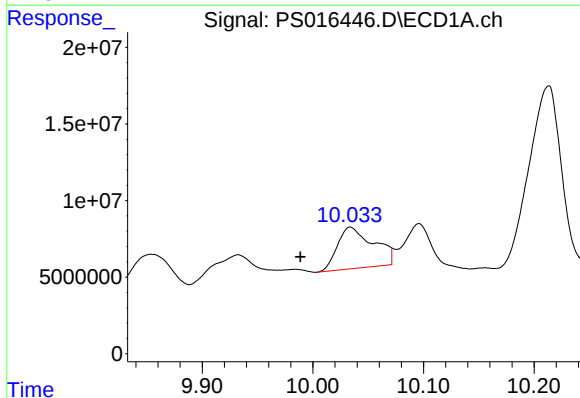
R.T.: 9.500 min
Delta R.T.: 0.060 min
Response: 68240620
Conc: 8.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0002



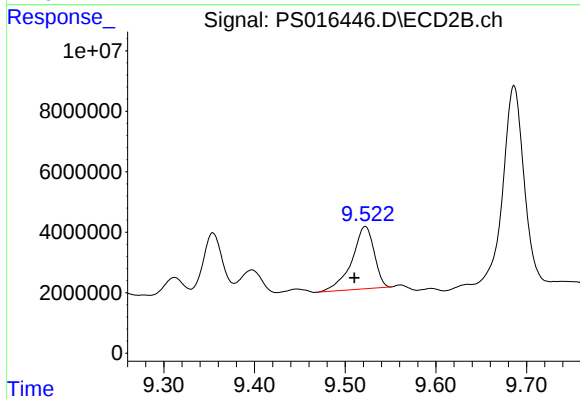
#12 2,4,5-T

R.T.: 8.989 min
Delta R.T.: -0.016 min
Response: 16890991
Conc: 5.83 ng/ml



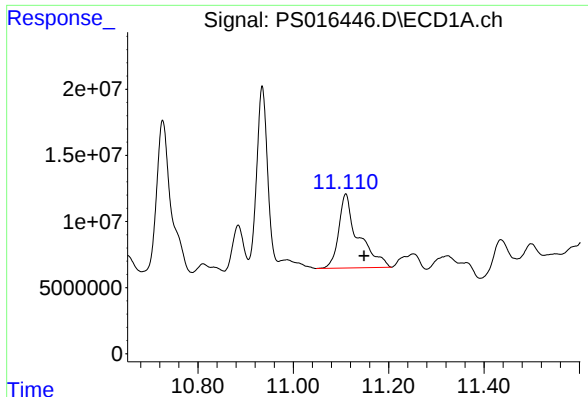
#13 2,4-DB

R.T.: 10.034 min
Delta R.T.: 0.045 min
Response: 61534885
Conc: 42.34 ng/ml



#13 2,4-DB

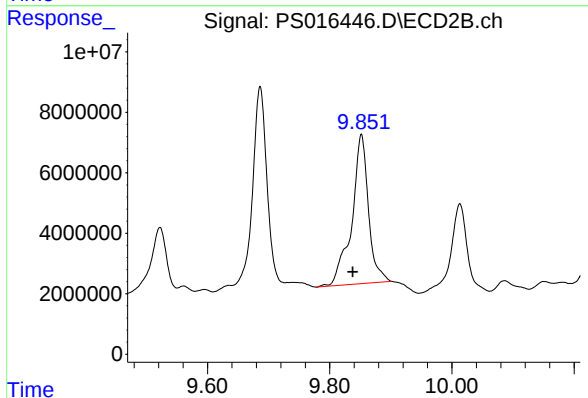
R.T.: 9.522 min
Delta R.T.: 0.012 min
Response: 35149623
Conc: 92.91 ng/ml



#14 DINOSEB

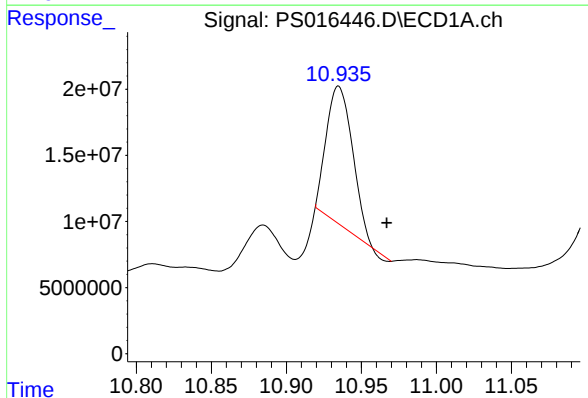
R.T.: 11.110 min
Delta R.T.: -0.038 min
Response: 158893393
Conc: 30.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0002



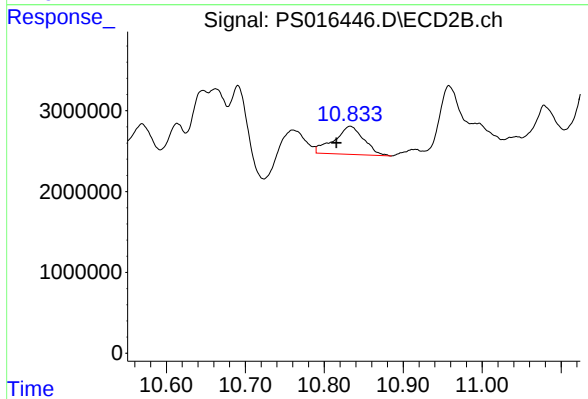
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: 0.014 min
Response: 93783669
Conc: 46.03 ng/ml



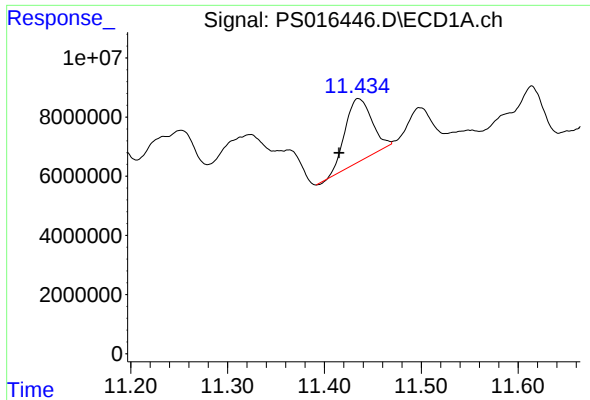
#15 Picloram

R.T.: 10.935 min
Delta R.T.: -0.032 min
Response: 125013315
Conc: 12.53 ng/ml



#15 Picloram

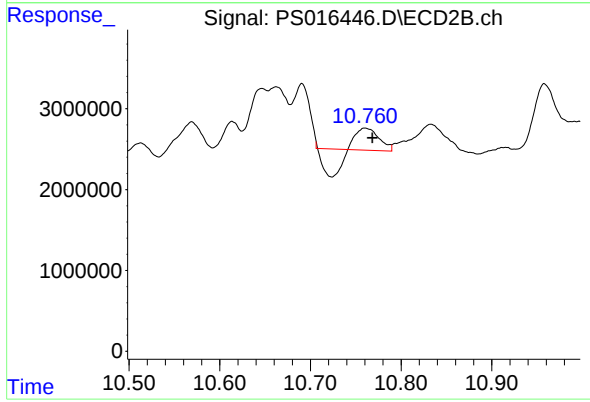
R.T.: 10.833 min
Delta R.T.: 0.017 min
Response: 9065714
Conc: 2.25 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.020 min
Response: 40583859
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0002



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.007 min
Response: 1384745
Conc: N.D.