

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 19:33
 Operator : DD\AJ
 Sample : M3463-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-18-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 01:42:13 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	7.181	6.763	738.6E6	279.3E6	502.038	535.380
Target Compounds							
1) T	Dalapon	2.973f	2.483	50206514	110.0E6	24.885	157.844 #
2) T	3,5-DICHL...	6.436	5.980	6538223	24921955	3.106	31.561 #
3) T	4-Nitroph...	7.018	6.421	6607122	1697128	8.267	5.523 #
5) T	DICAMBA	7.381	6.887f	9203227	6558645	1.643	3.010 #
6) T	MCPD	7.539	7.078f	8793322	6241268	2.078	3.613 #
7) T	MCPA	7.729	7.219	22028293	15359225	3.576	5.634 #
8) T	DICHLORPROP	0.000	7.565	0	9588062	N.D.	17.698
9) T	2,4-D	8.355f	7.821	95854619	5846081	63.388	9.227 #
10) T	Pentachlo...	8.599	8.262	27130327	18063623	1.382	2.438 #
11) T	2,4,5-TP ...	9.186	8.583f	448173	11667758	<MDL	3.999 #
12) T	2,4,5-T	9.485f	8.989	20169883	9652871	2.646	3.332 #
13) T	2,4-DB	9.984	9.522	3652321	17625865	2.513	46.592 #
14) T	DINOSEB	11.130	9.856	35555273	24872081	6.743	12.208 #
15) T	Picloram	10.933	10.812	13910096	10764673	1.394	2.673 #
16) T	DCPA	11.431	10.762	38507227	3449274	3.643	<MDL #

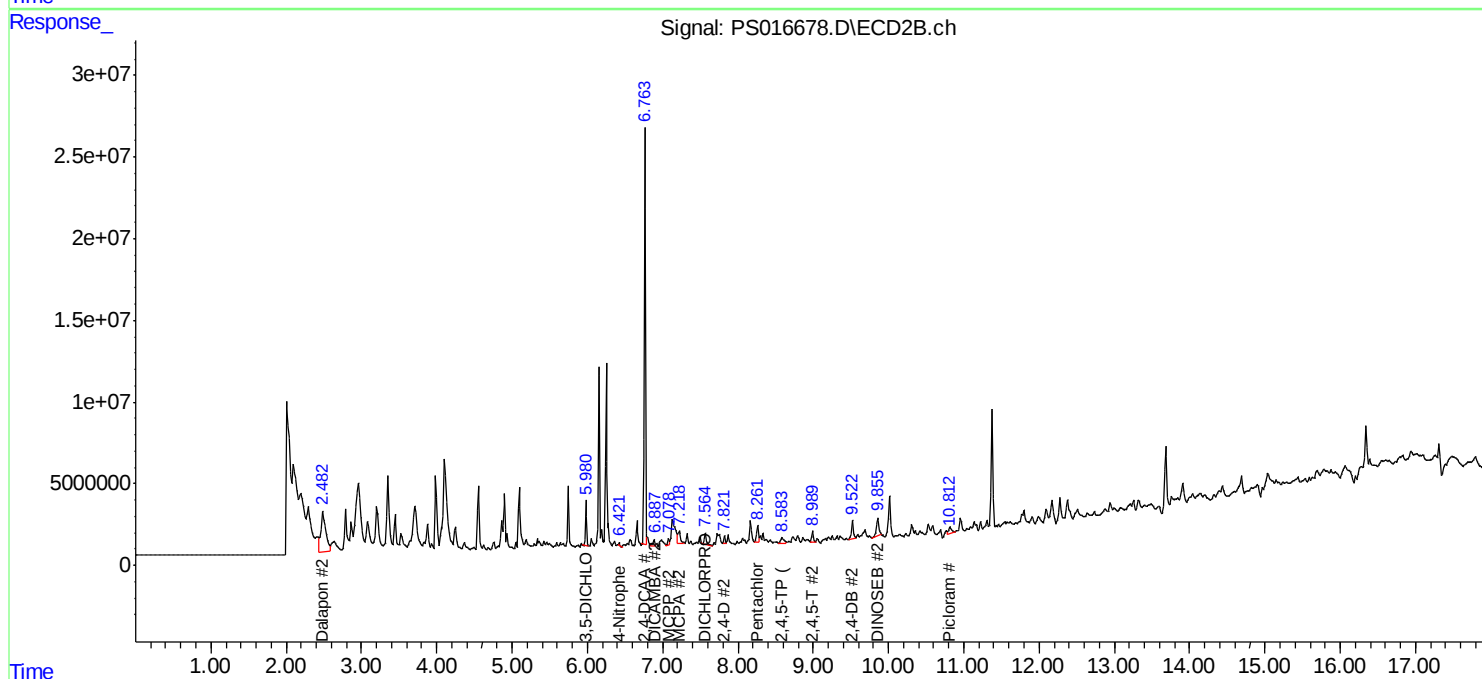
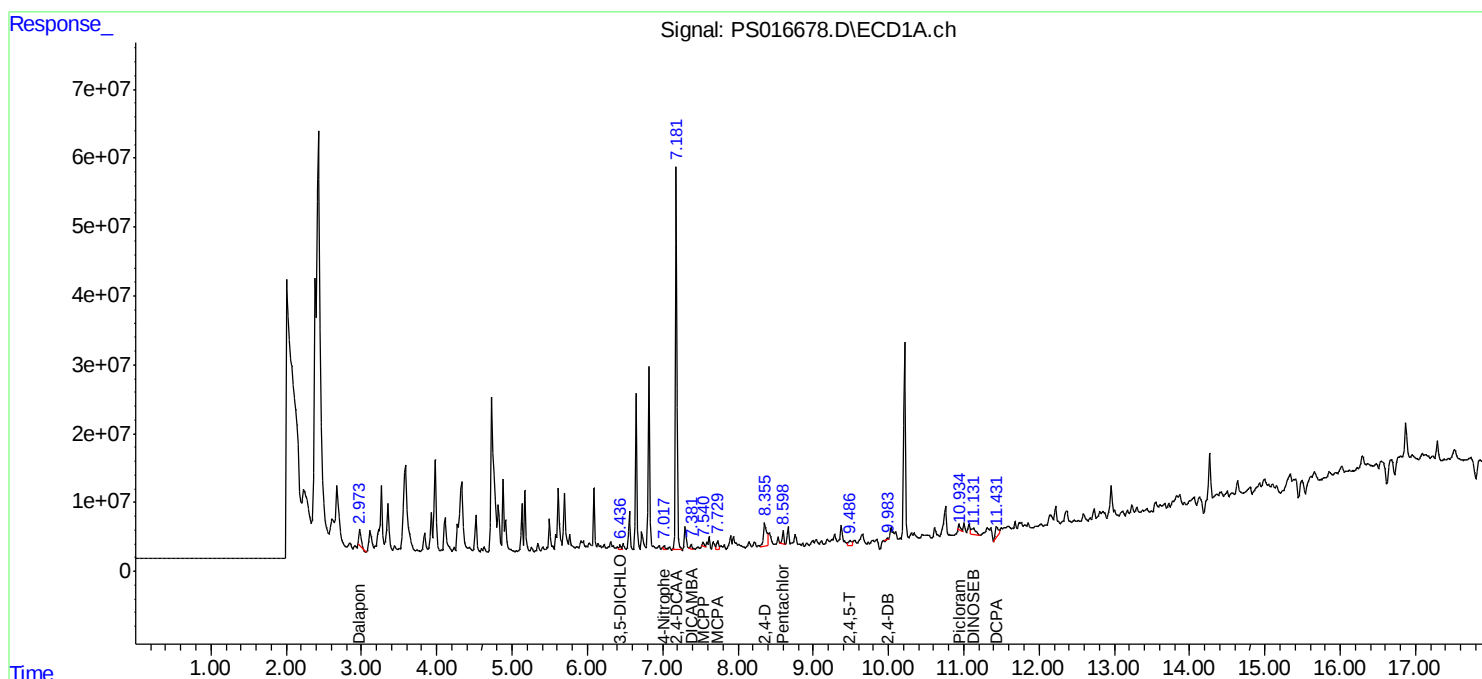
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

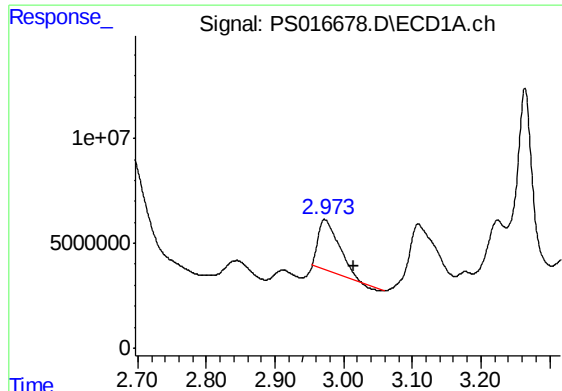
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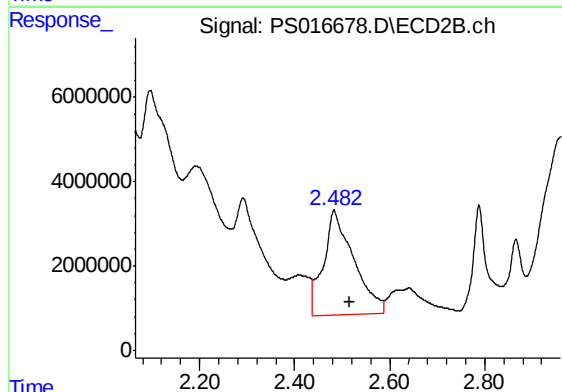




#1 Dalapon

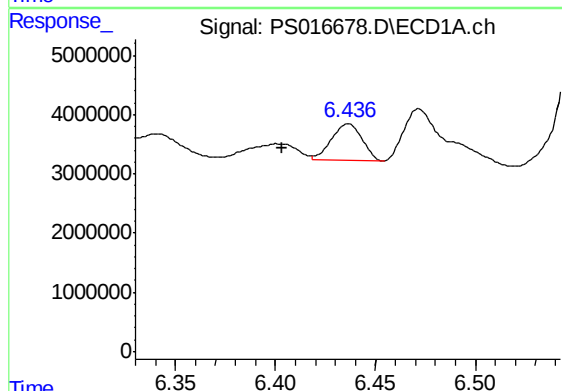
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 50206514
Conc: 24.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-18-0002



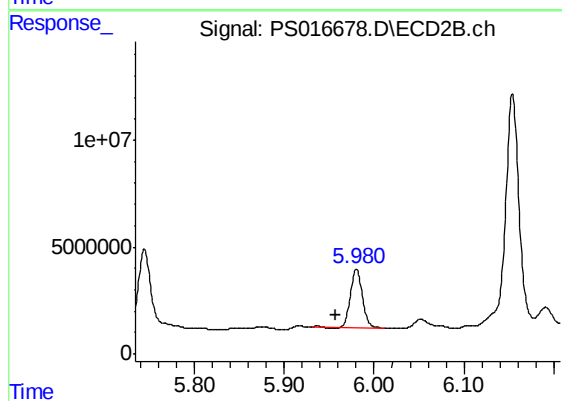
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.035 min
Response: 109960906
Conc: 157.84 ng/ml



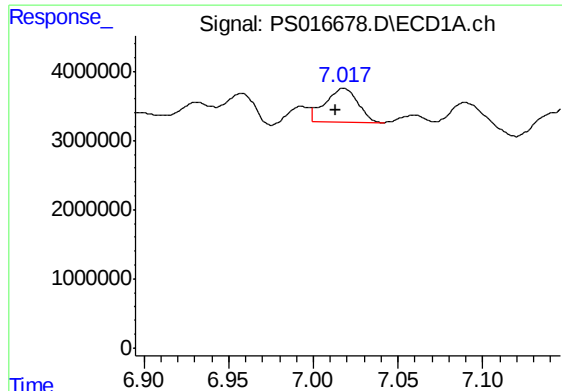
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.033 min
Response: 6538223
Conc: 3.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

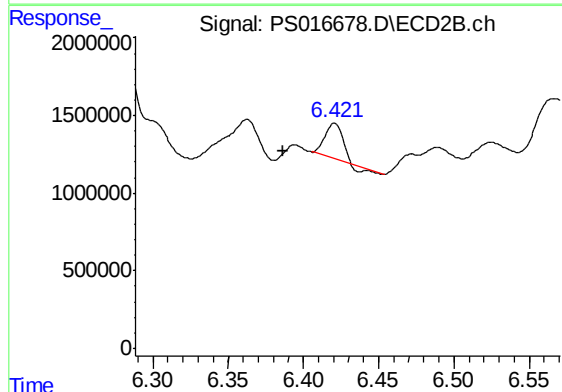
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 24921955
Conc: 31.56 ng/ml



#3 4-Nitrophenol

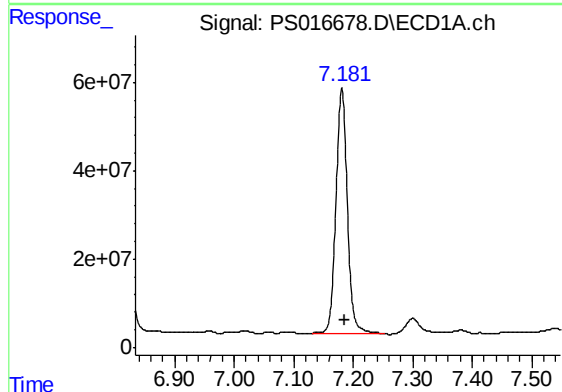
R.T.: 7.018 min
Delta R.T.: 0.005 min
Response: 6607122
Conc: 8.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-18-0002



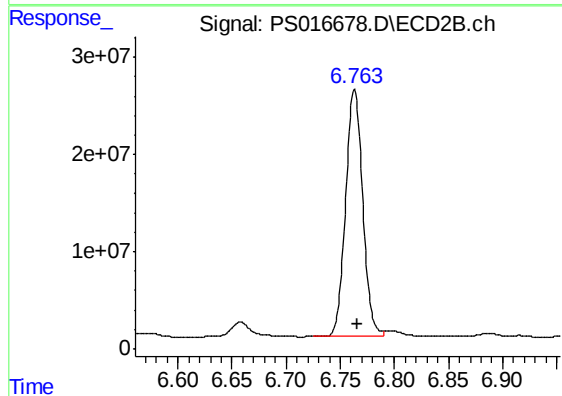
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.034 min
Response: 1697128
Conc: 5.52 ng/ml



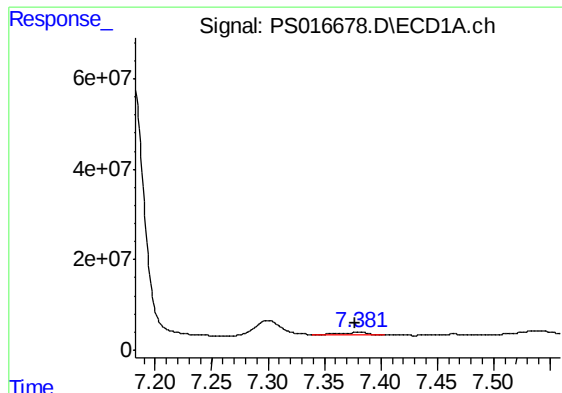
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 738551201
Conc: 502.04 ng/ml



#4 2,4-DCAA

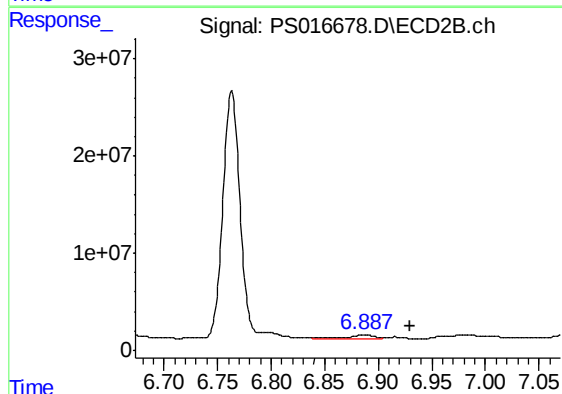
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 279267151
Conc: 535.38 ng/ml



#5 DICAMBA

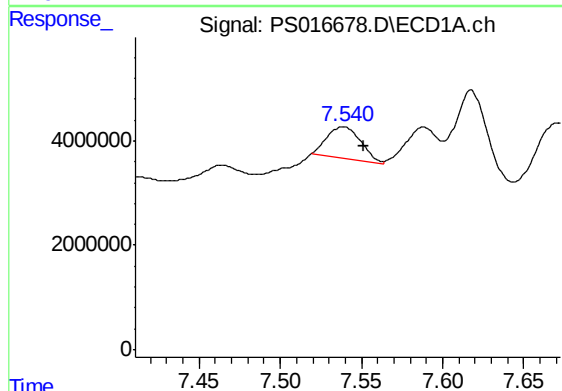
R.T.: 7.381 min
Delta R.T.: 0.005 min
Response: 9203227
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-18-0002



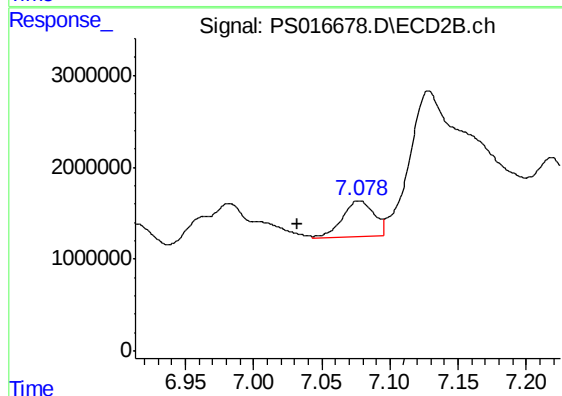
#5 DICAMBA

R.T.: 6.887 min
Delta R.T.: -0.042 min
Response: 6558645
Conc: 3.01 ng/ml



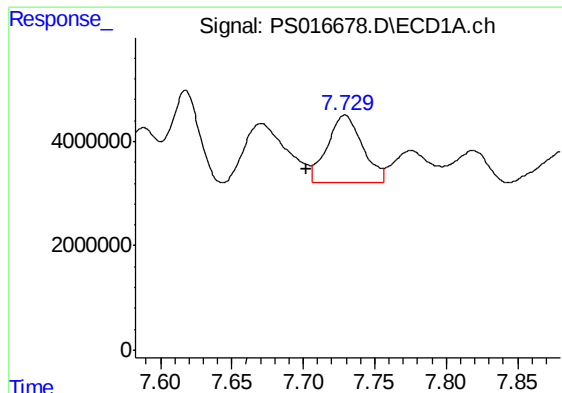
#6 MCPP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 8793322
Conc: 2.08 ug/ml



#6 MCPP

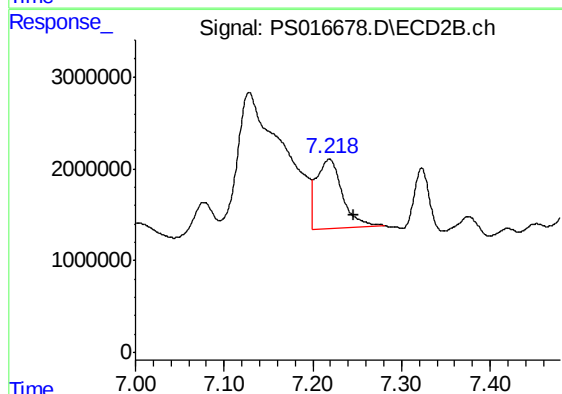
R.T.: 7.078 min
Delta R.T.: 0.045 min
Response: 6241268
Conc: 3.61 ug/ml



#7 MCPA

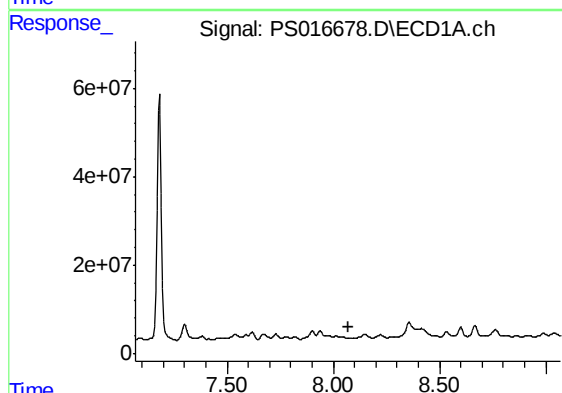
R.T.: 7.729 min
Delta R.T.: 0.027 min
Response: 22028293
Conc: 3.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-18-0002



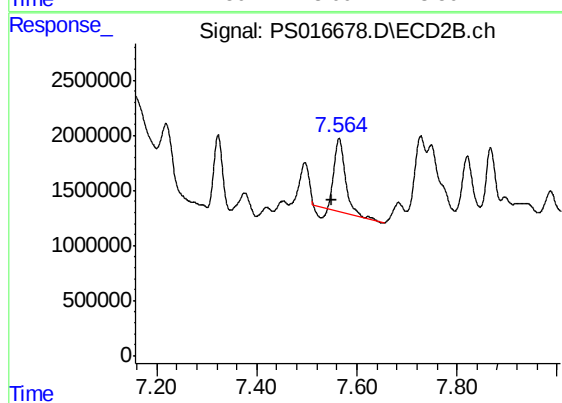
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 15359225
Conc: 5.63 ug/ml



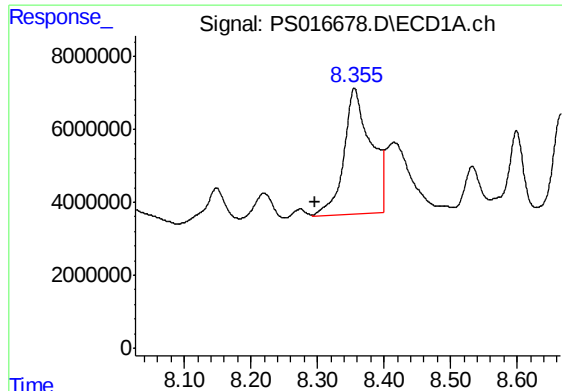
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

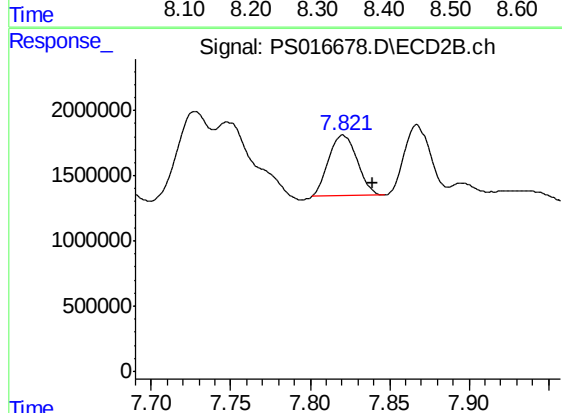
R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 9588062
Conc: 17.70 ng/ml



#9 2,4-D

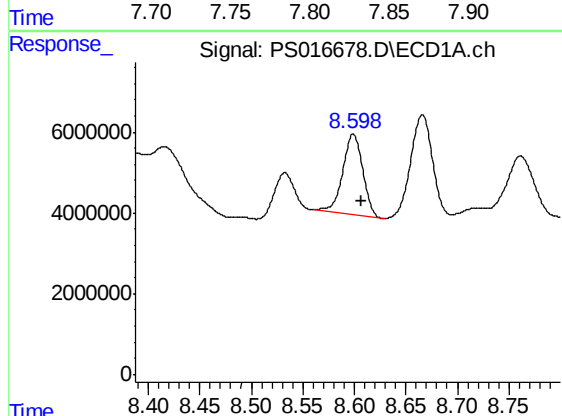
R.T.: 8.355 min
Delta R.T.: 0.058 min
Response: 95854619
Conc: 63.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-18-0002



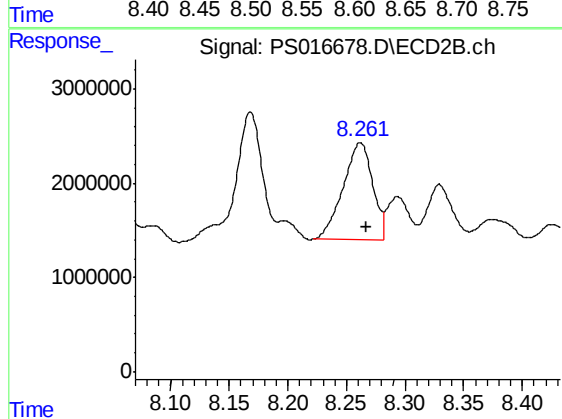
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 5846081
Conc: 9.23 ng/ml



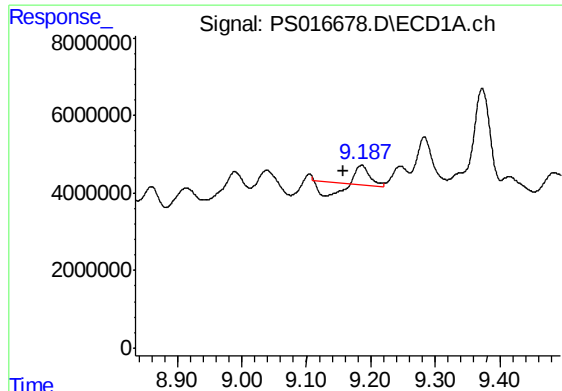
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.008 min
Response: 27130327
Conc: 1.38 ng/ml



#10 Pentachlorophenol

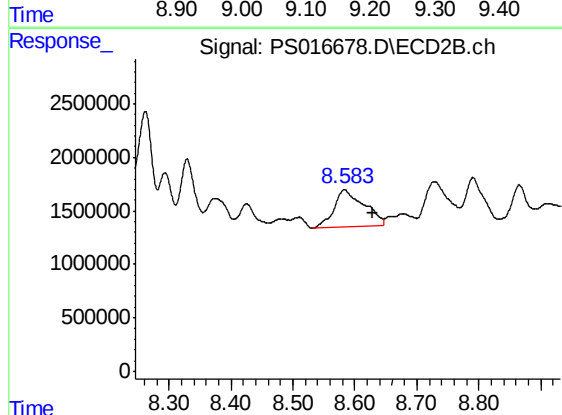
R.T.: 8.262 min
Delta R.T.: -0.006 min
Response: 18063623
Conc: 2.44 ng/ml



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

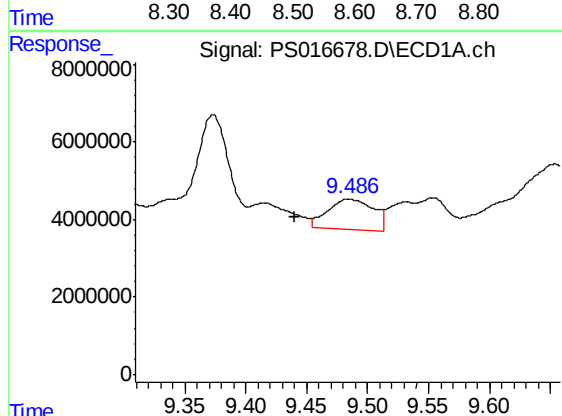
R.T.: 9.186 min
Delta R.T.: 0.029 min
Response: 448173
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-18-0002



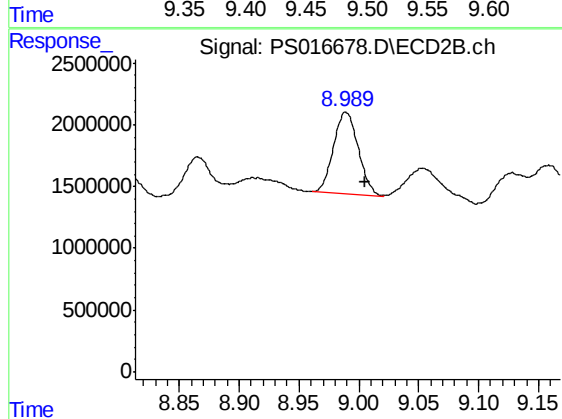
#11 2,4,5-TP (SILVEX)

R.T.: 8.583 min
Delta R.T.: -0.045 min
Response: 11667758
Conc: 4.00 ng/ml



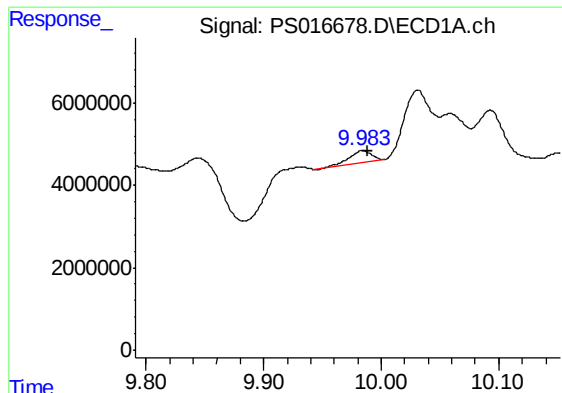
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: 0.044 min
Response: 20169883
Conc: 2.65 ng/ml



#12 2,4,5-T

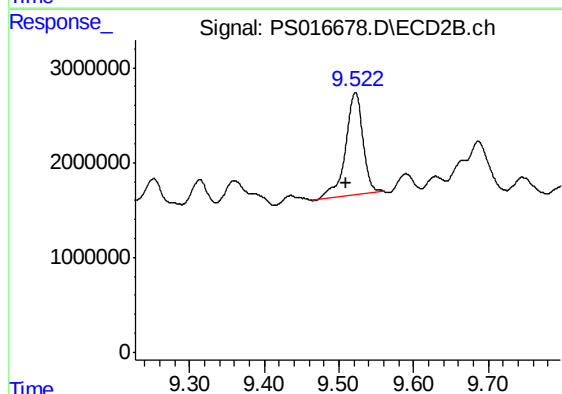
R.T.: 8.989 min
Delta R.T.: -0.016 min
Response: 9652871
Conc: 3.33 ng/ml



#13 2,4-DB

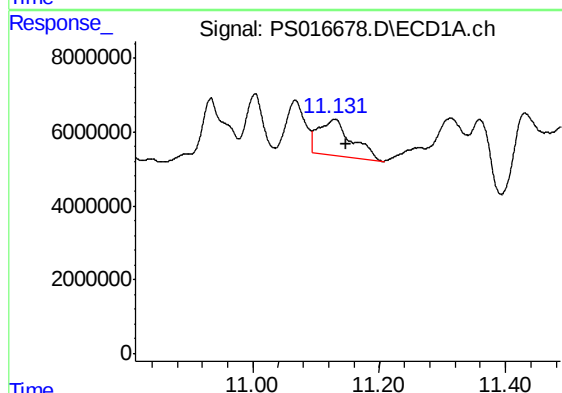
R.T.: 9.984 min
Delta R.T.: -0.005 min
Response: 3652321
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-18-0002



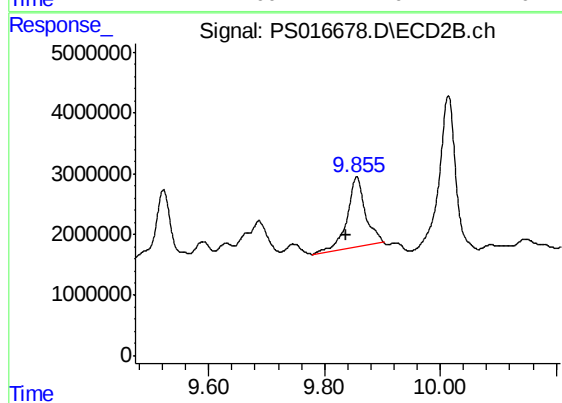
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.012 min
Response: 17625865
Conc: 46.59 ng/ml



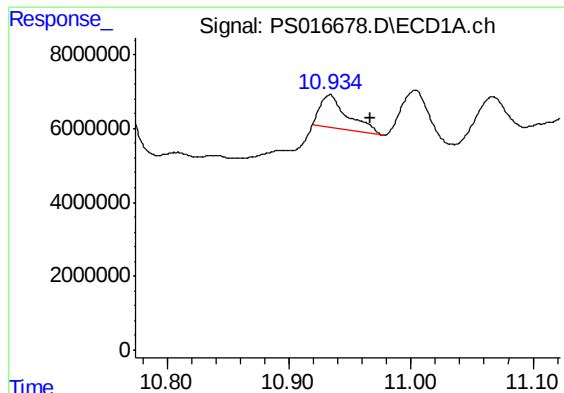
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.018 min
Response: 35555273
Conc: 6.74 ng/ml



#14 DINOSEB

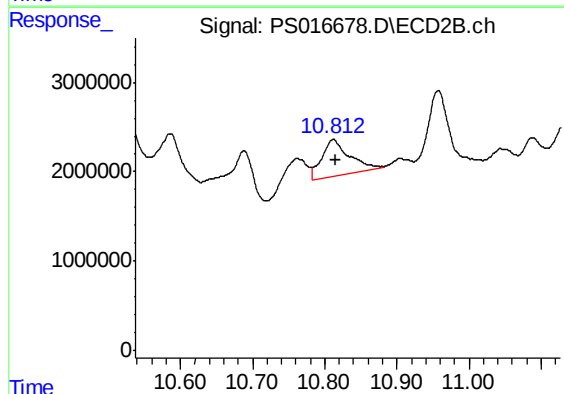
R.T.: 9.856 min
Delta R.T.: 0.018 min
Response: 24872081
Conc: 12.21 ng/ml



#15 Picloram

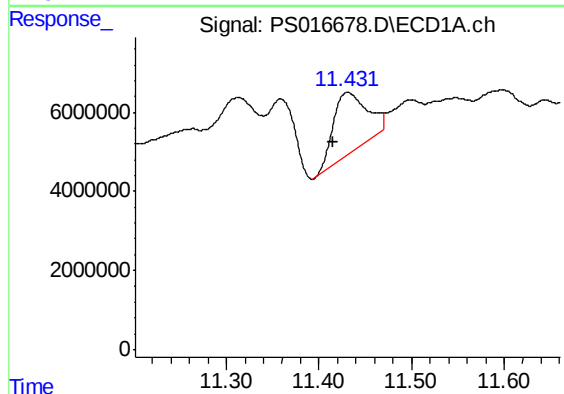
R.T.: 10.933 min
Delta R.T.: -0.034 min
Response: 13910096
Conc: 1.39 ng/ml

Instrument :
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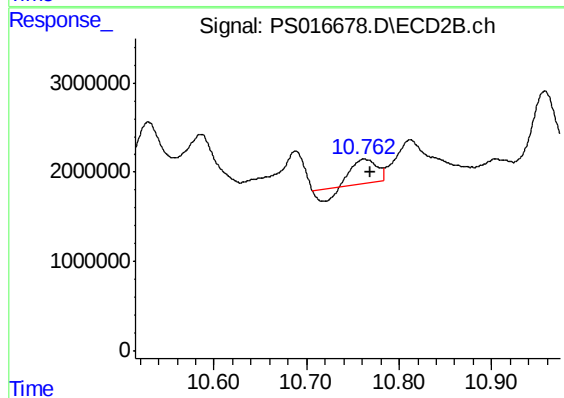
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.003 min
Response: 10764673
Conc: 2.67 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.016 min
Response: 38507227
Conc: 3.64 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.007 min
Response: 3449274
Conc: N.D.