

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 21:11
 Operator : DD\AJ
 Sample : M3463-21
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-19-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 01:43:38 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	486.1E6	180.4E6	330.445	345.895
Target Compounds							
1) T	Dalapon	2.974f	2.483	43595257	71225838	21.608	102.242 #
2) T	3,5-DICHL...	6.341f	5.942	7745722	3071474	3.679	3.890
3) T	4-Nitroph...	0.000	6.420	0	4347941	N.D.	14.149
5) T	DICAMBA	0.000	6.920	0	2463255	N.D.	1.130
6) T	MCPD	7.536	7.050	9602884	6317091	2.269	3.656 #
7) T	MCPA	7.731	7.220	24622582	13550058	3.997	4.971
8) T	DICHLORPROP	8.033	7.564	73649974	8946571	54.727	16.514 #
9) T	2,4-D	8.355f	7.832	85367778	11904004	56.453	18.789 #
10) T	Pentachlo...	8.600	8.260	37175382	12029376	1.894	1.624
11) T	2,4,5-TP ...	9.156	8.621	-1854938	3608102	N.D.	1.237
12) T	2,4,5-T	9.433	8.996	19150435	9480987	2.512	3.273 #
13) T	2,4-DB	9.983	9.521	7324153	7131518	5.039	18.851 #
14) T	DINOSEB	11.135	9.856	32156807	26592844	6.098	13.053 #
15) T	Picloram	10.962	10.812	312.7E6	130.0E6	31.327	32.288
16) T	DCPA	11.431	10.762	30993744	7771013	2.932	1.729 #

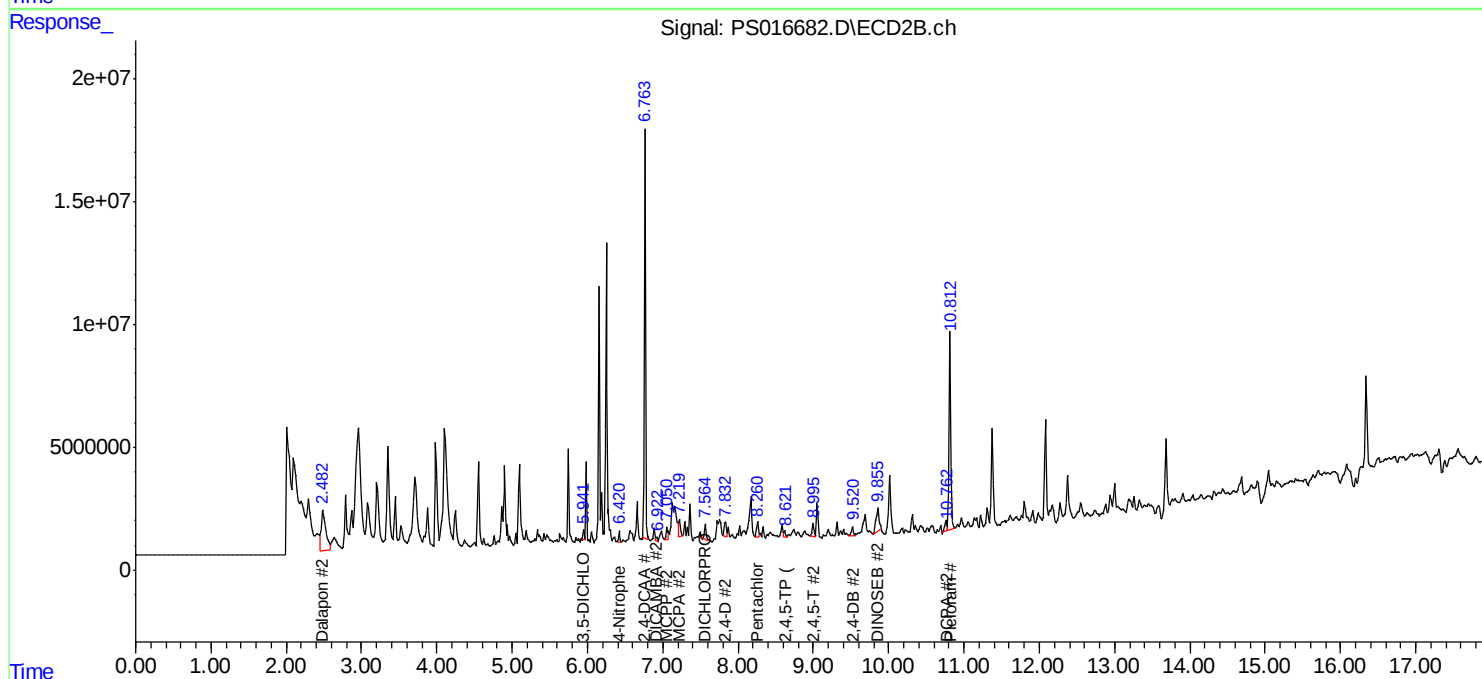
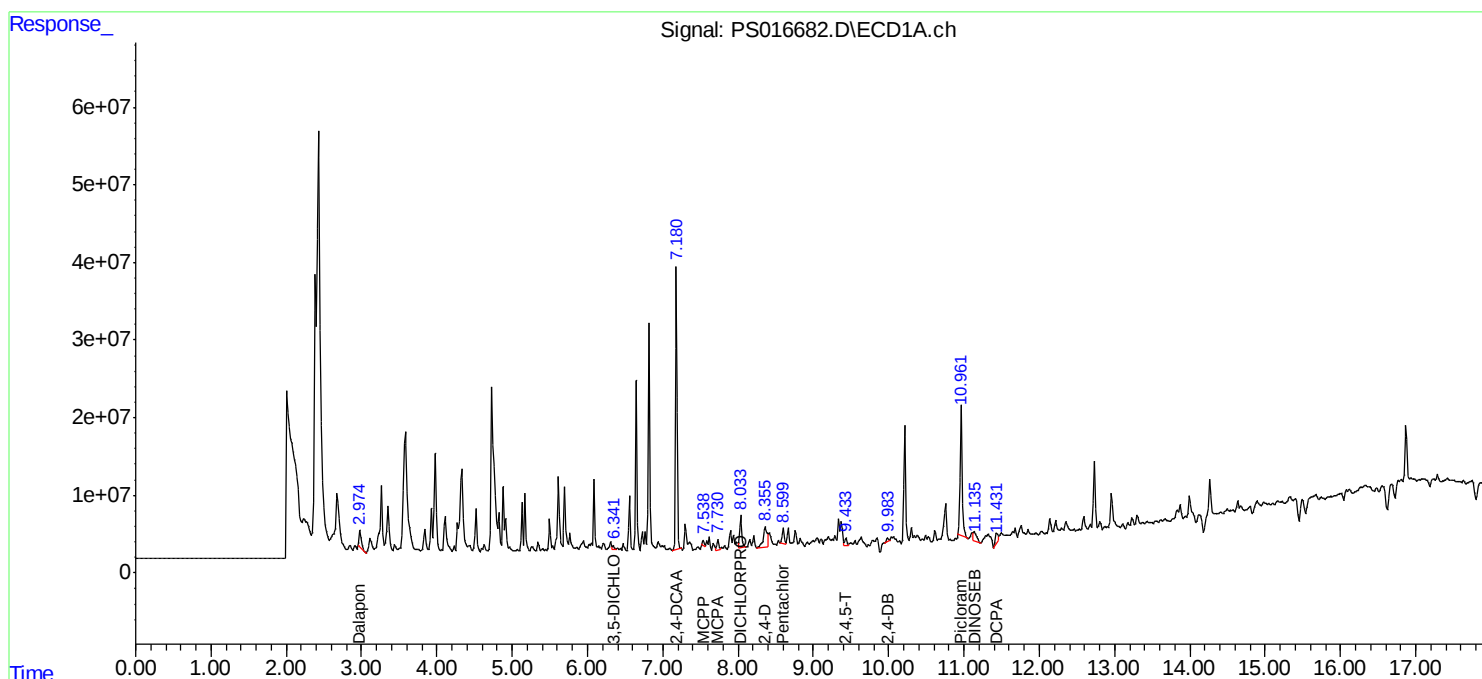
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

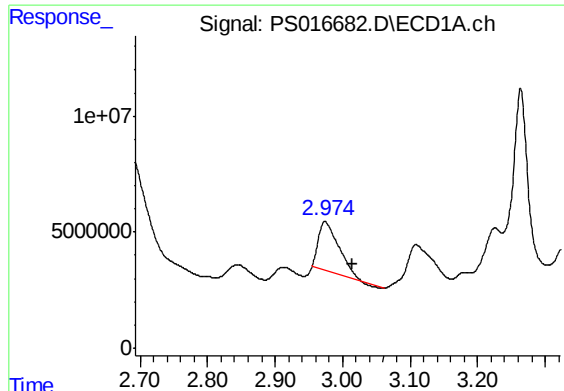
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
Data File : PS016682.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2021 21:11
Operator : DD\AJ
Sample : M3463-21
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SWCS-19-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 01:43:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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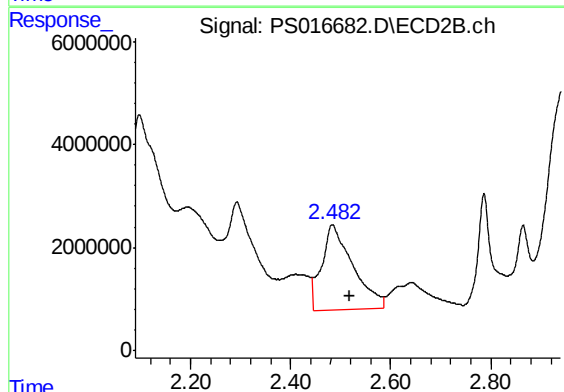




#1 Dalapon

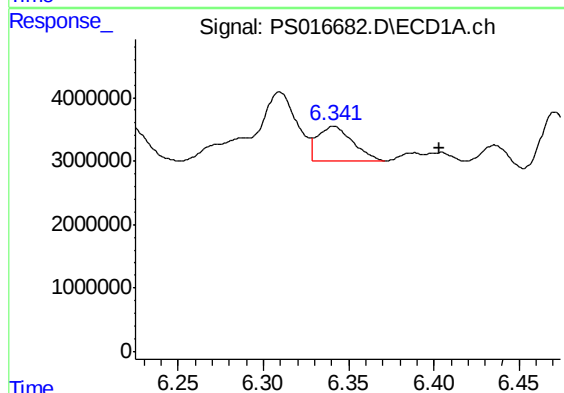
R.T.: 2.974 min
Delta R.T.: -0.041 min
Response: 43595257
Conc: 21.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-19-0002



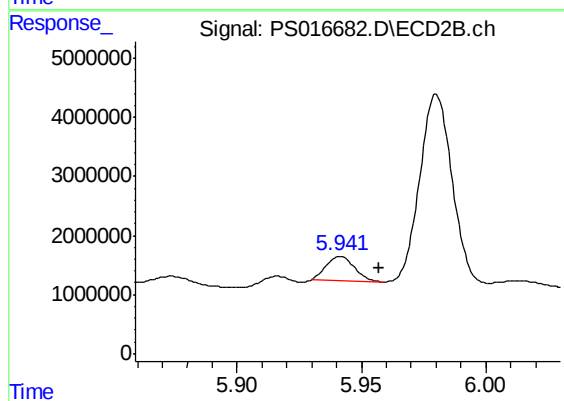
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.034 min
Response: 71225838
Conc: 102.24 ng/ml



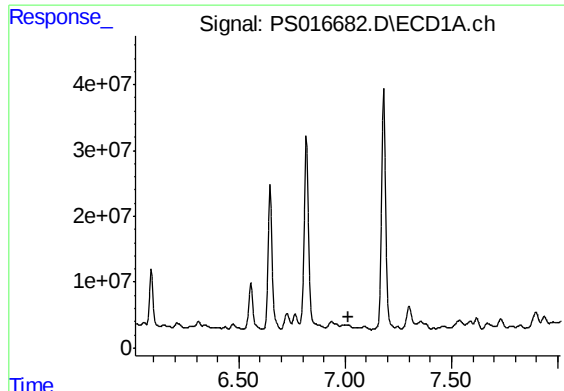
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.341 min
Delta R.T.: -0.062 min
Response: 7745722
Conc: 3.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

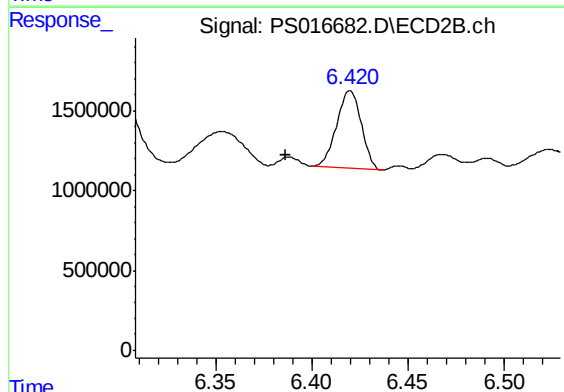
R.T.: 5.942 min
Delta R.T.: -0.015 min
Response: 3071474
Conc: 3.89 ng/ml



#3 4-Nitrophenol

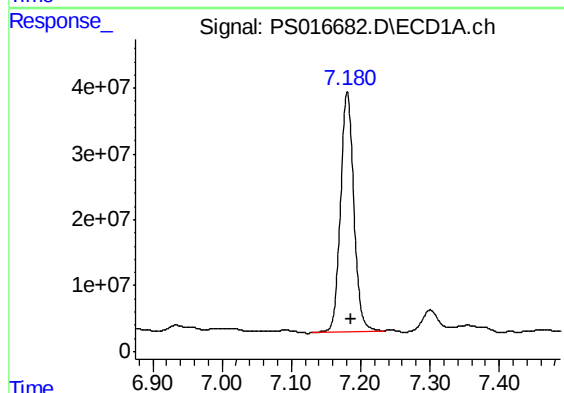
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-19-0002



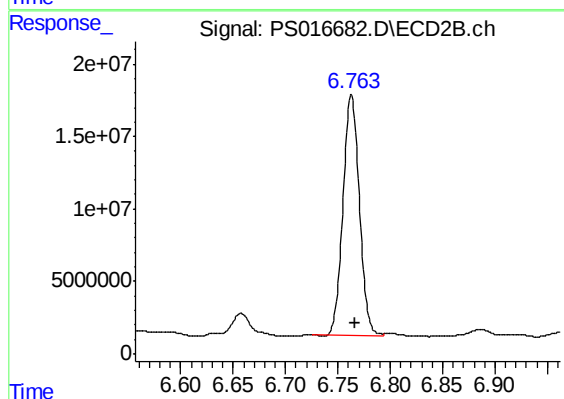
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.034 min
Response: 4347941
Conc: 14.15 ng/ml



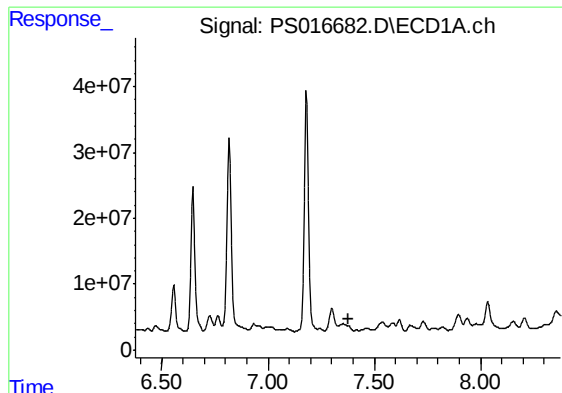
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 486119981
Conc: 330.45 ng/ml



#4 2,4-DCAA

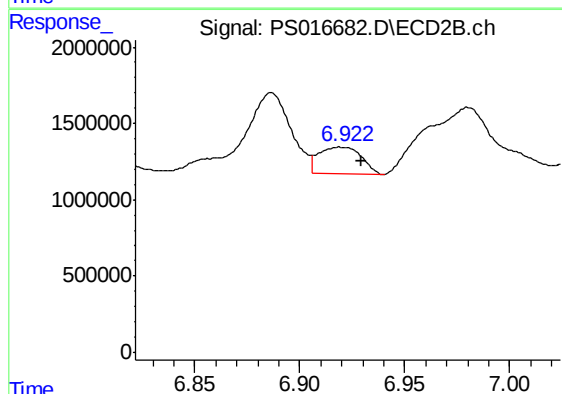
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 180427419
Conc: 345.90 ng/ml



#5 DICAMBA

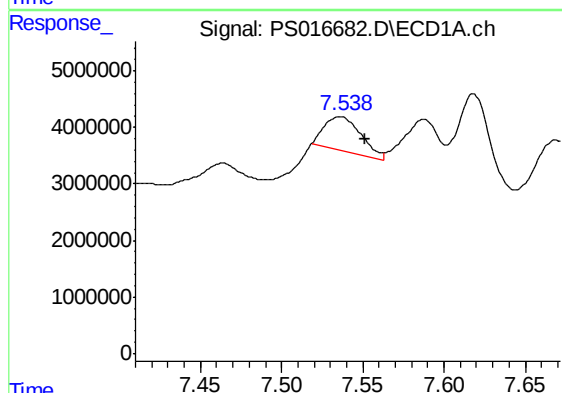
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-19-0002



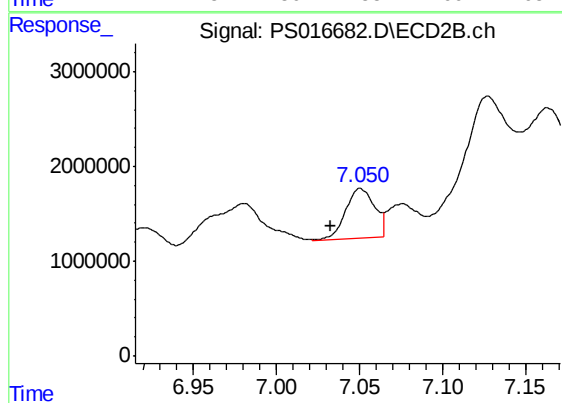
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.010 min
Response: 2463255
Conc: 1.13 ng/ml



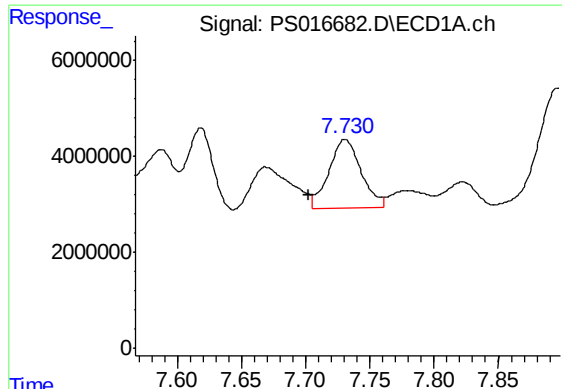
#6 MCPP

R.T.: 7.536 min
Delta R.T.: -0.016 min
Response: 9602884
Conc: 2.27 ug/ml



#6 MCPP

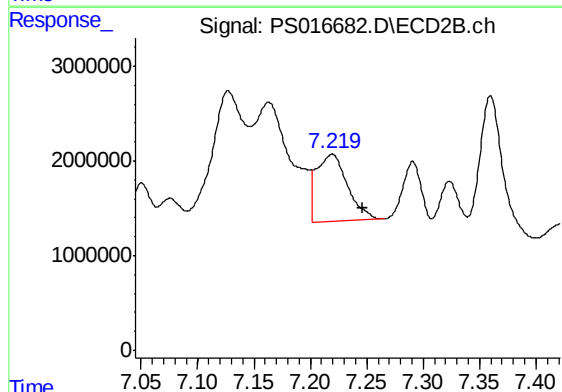
R.T.: 7.050 min
Delta R.T.: 0.018 min
Response: 6317091
Conc: 3.66 ug/ml



#7 MCPA

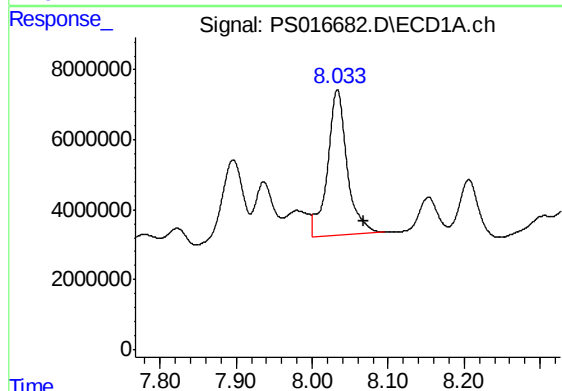
R.T.: 7.731 min
Delta R.T.: 0.028 min
Response: 24622582
Conc: 4.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-19-0002



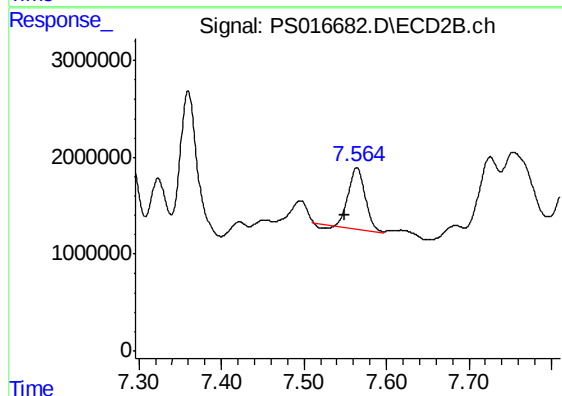
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.026 min
Response: 13550058
Conc: 4.97 ug/ml



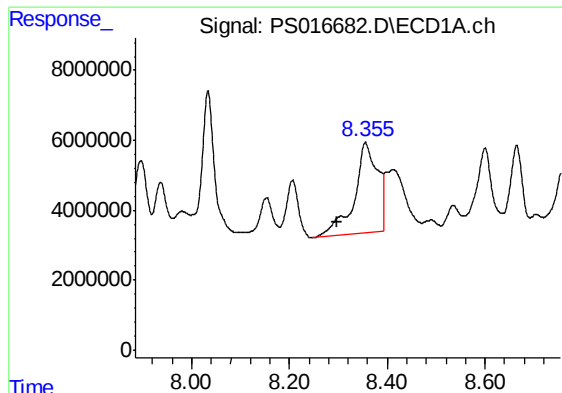
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.035 min
Response: 73649974
Conc: 54.73 ng/ml



#8 DICHLORPROP

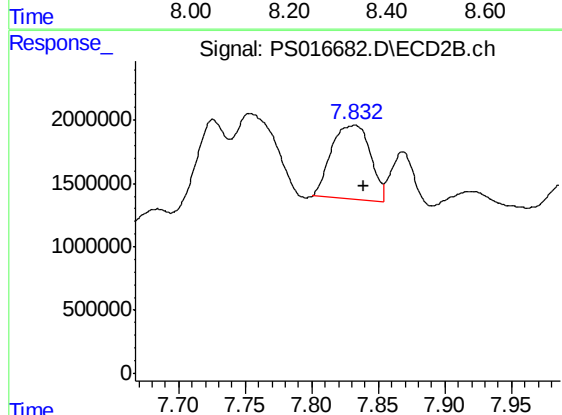
R.T.: 7.564 min
Delta R.T.: 0.015 min
Response: 8946571
Conc: 16.51 ng/ml



#9 2,4-D

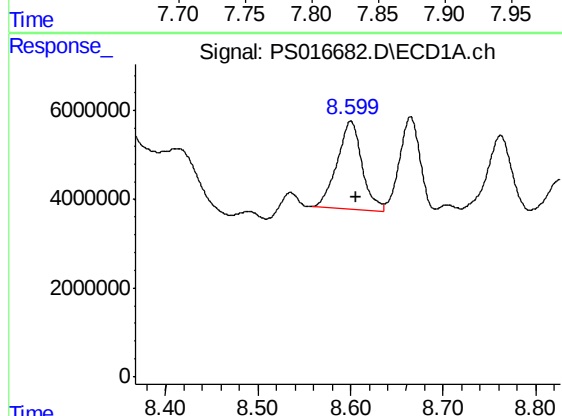
R.T.: 8.355 min
Delta R.T.: 0.058 min
Response: 85367778
Conc: 56.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-19-0002



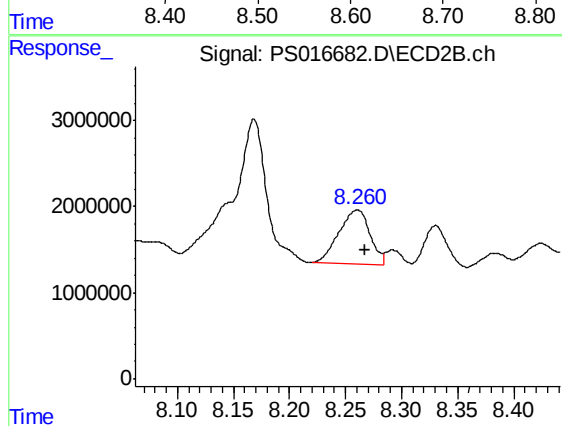
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.007 min
Response: 11904004
Conc: 18.79 ng/ml



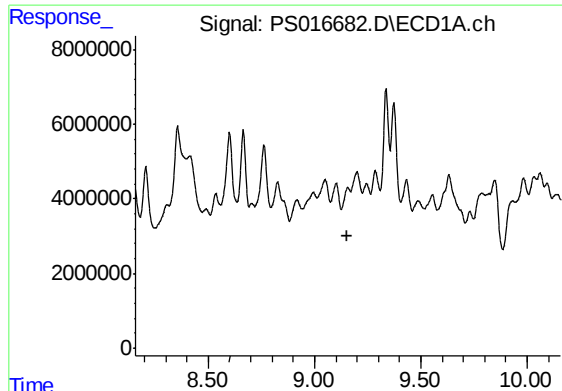
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: -0.006 min
Response: 37175382
Conc: 1.89 ng/ml



#10 Pentachlorophenol

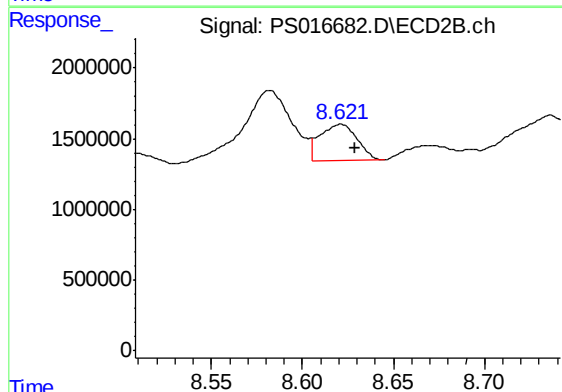
R.T.: 8.260 min
Delta R.T.: -0.007 min
Response: 12029376
Conc: 1.62 ng/ml



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

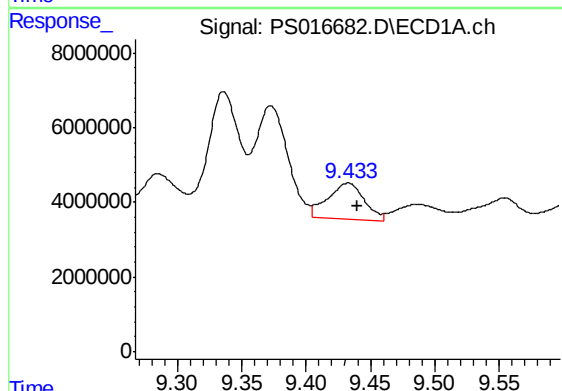
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: -1854938
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-19-0002



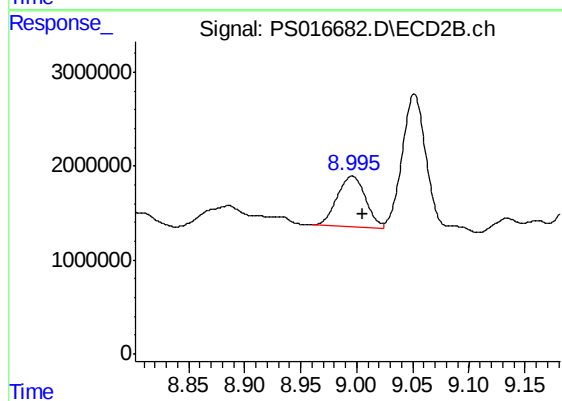
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.008 min
Response: 3608102
Conc: 1.24 ng/ml



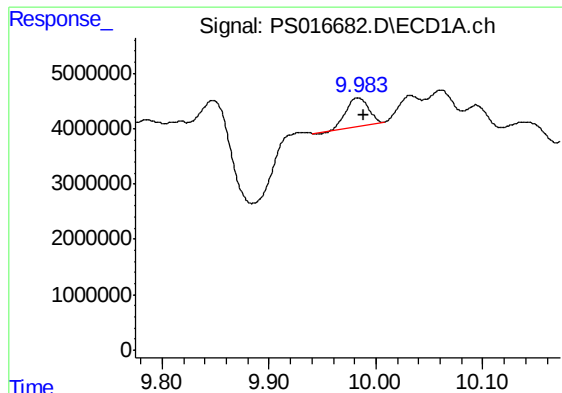
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.008 min
Response: 19150435
Conc: 2.51 ng/ml



#12 2,4,5-T

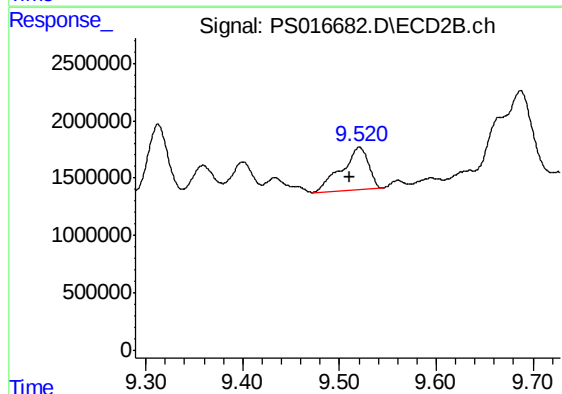
R.T.: 8.996 min
Delta R.T.: -0.009 min
Response: 9480987
Conc: 3.27 ng/ml



#13 2,4-DB

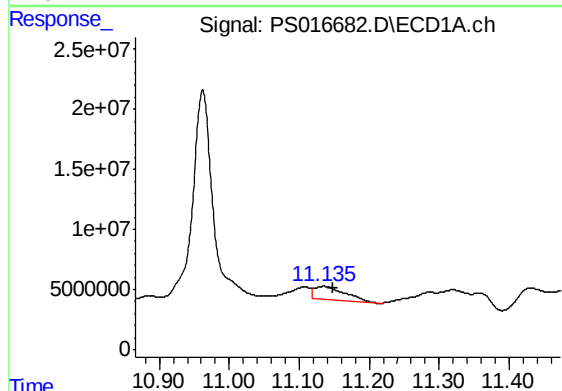
R.T.: 9.983 min
Delta R.T.: -0.006 min
Response: 7324153
Conc: 5.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-19-0002



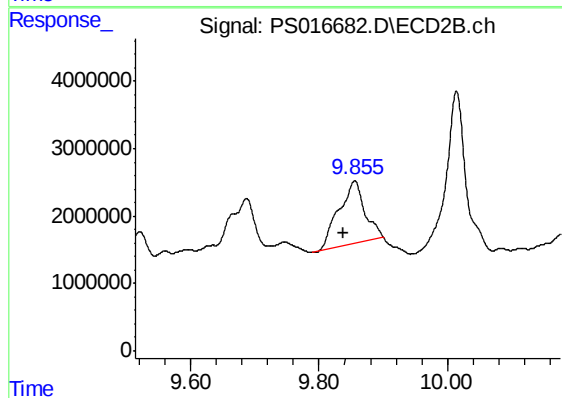
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.010 min
Response: 7131518
Conc: 18.85 ng/ml



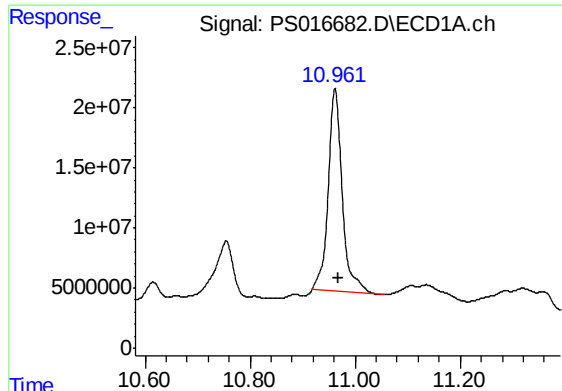
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.013 min
Response: 32156807
Conc: 6.10 ng/ml



#14 DINOSEB

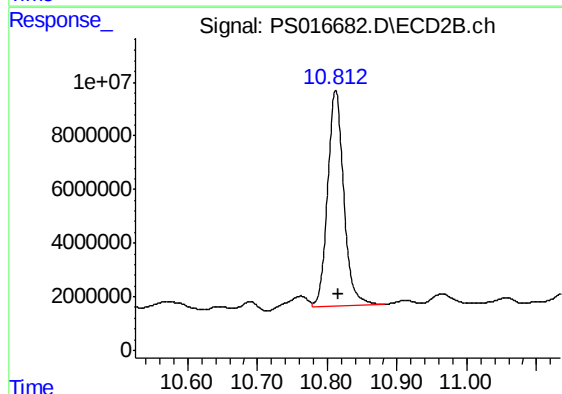
R.T.: 9.856 min
Delta R.T.: 0.018 min
Response: 26592844
Conc: 13.05 ng/ml



#15 Picloram

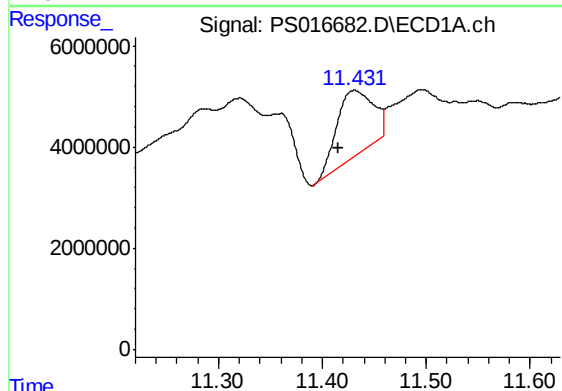
R.T.: 10.962 min
Delta R.T.: -0.005 min
Response: 312665327
Conc: 31.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-19-0002



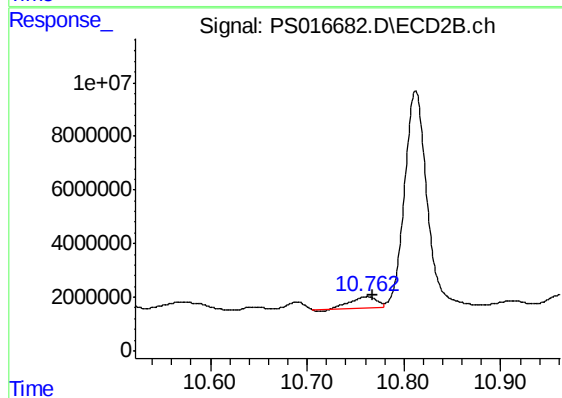
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.003 min
Response: 130010740
Conc: 32.29 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.016 min
Response: 30993744
Conc: 2.93 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.007 min
Response: 7771013
Conc: 1.73 ng/ml