

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 08:13
 Operator : DD\AJ
 Sample : M3397-15
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-06-0205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 11:03:09 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	431.4E6	143.7E6	293.243	275.540
Target Compounds							
1) T	Dalapon	2.972f	0.000	19689538	0	9.759	N.D. #
2) T	3,5-DICHL...	6.344f	5.980	10432307	41898842	4.955	53.060 #
3) T	4-Nitroph...	6.962f	6.407	3723409	15773402	4.659	51.331 #
5) T	DICAMBA	7.384	6.964	12825014	7127336	2.289	3.271 #
6) T	MCPD	7.546	7.011	21262064	6330418	5.024	3.664 #
7) T	MCPA	7.686	7.243	11509385	6623689	1.868	2.430 #
8) T	DICHLORPROP	8.034	7.565	39099859	18583526	29.054	34.302
9) T	2,4-D	8.298	7.818	29382064	12554671	19.430	19.816
10) T	Pentachlo...	8.638	8.250	9780060	6694467	<MDL	<MDL #
11) T	2,4,5-TP ...	9.192	8.656	9029962	21431925	1.249	7.345 #
12) T	2,4,5-T	9.498f	8.989	60889368	7838053	7.988	2.706 #
13) T	2,4-DB	9.983	9.522	3290465	16014551	2.264	42.333 #
14) T	DINOSEB	11.109	9.854	137.9E6	21409288	26.154	10.509 #
15) T	Picloram	10.936	10.834	95355479	8707066	9.554	2.162 #
16) T	DCPA	11.448	10.772	51037112	-3828425	4.828	N.D. #

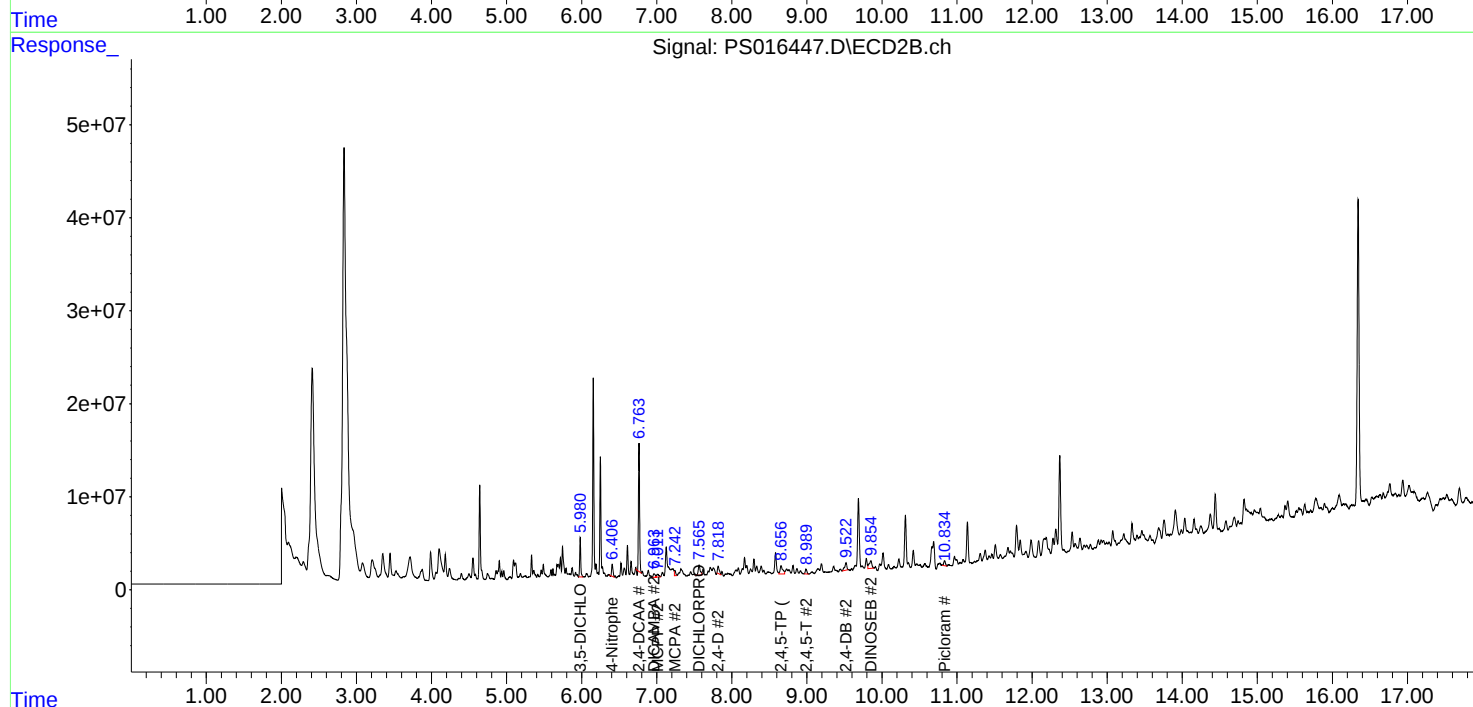
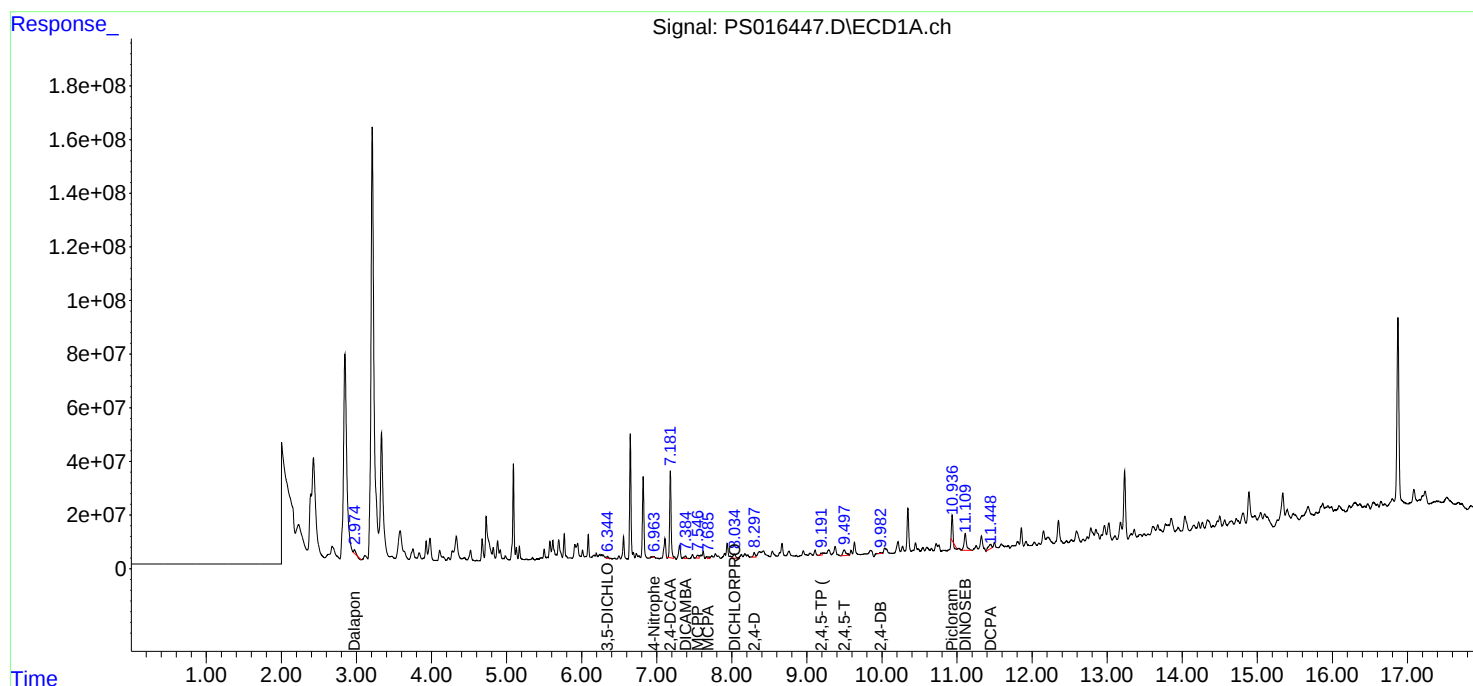
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

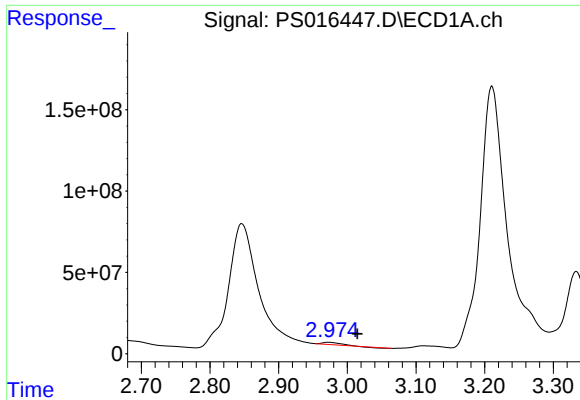
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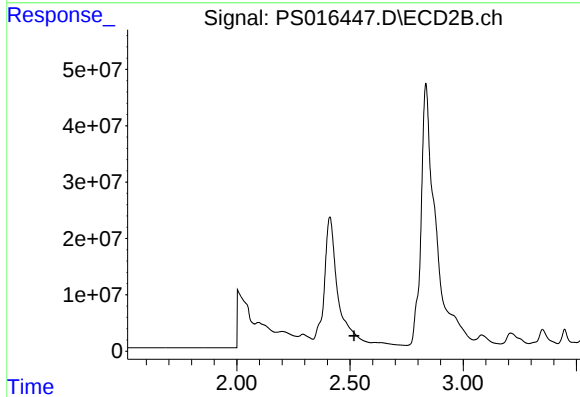




#1 Dalapon

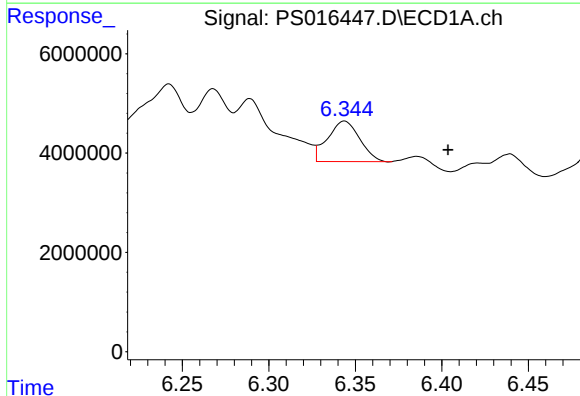
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 19689538
Conc: 9.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0205



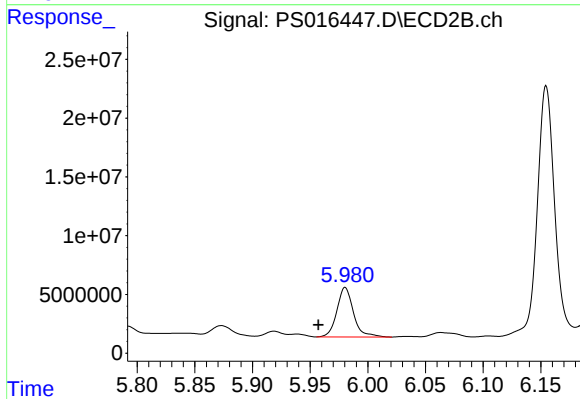
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



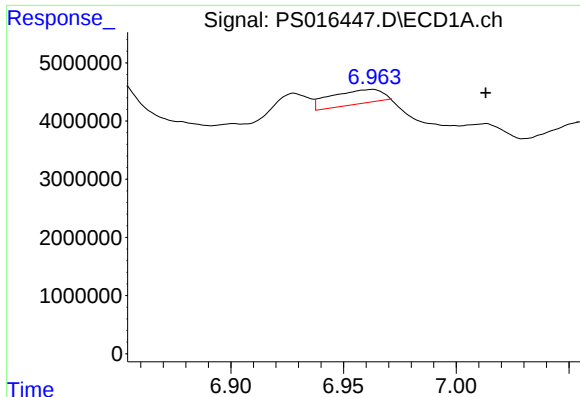
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.344 min
Delta R.T.: -0.060 min
Response: 10432307
Conc: 4.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

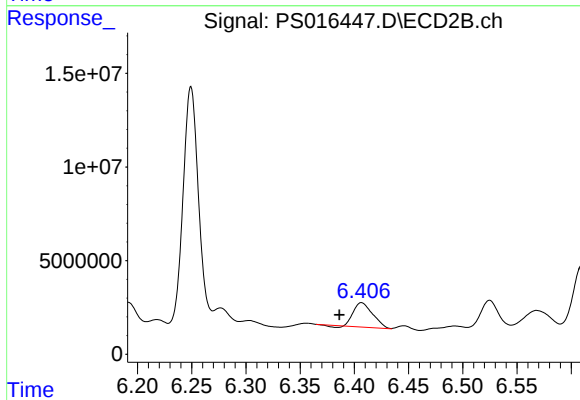
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 41898842
Conc: 53.06 ng/ml



#3 4-Nitrophenol

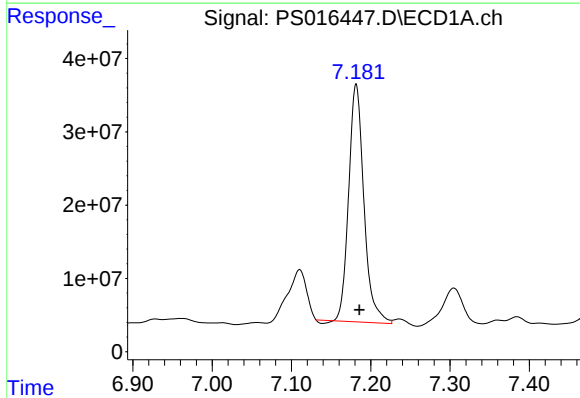
R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 3723409
Conc: 4.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0205



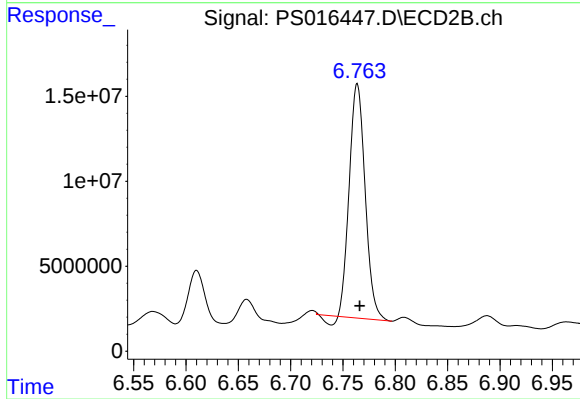
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: 0.020 min
Response: 15773402
Conc: 51.33 ng/ml



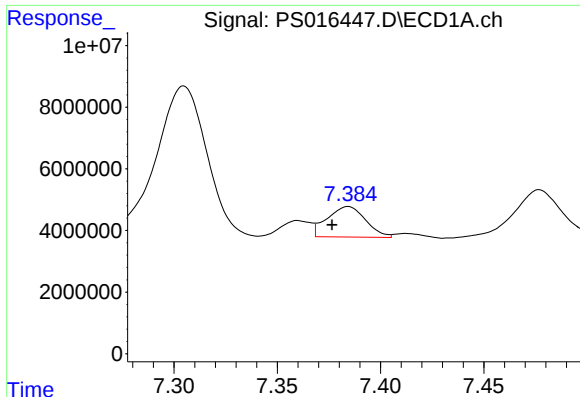
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 431391190
Conc: 293.24 ng/ml



#4 2,4-DCAA

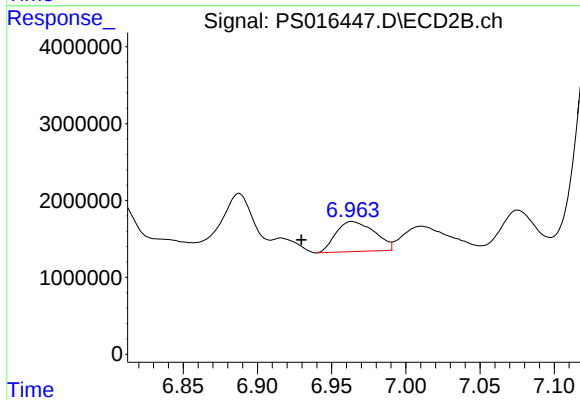
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 143728167
Conc: 275.54 ng/ml



#5 DICAMBA

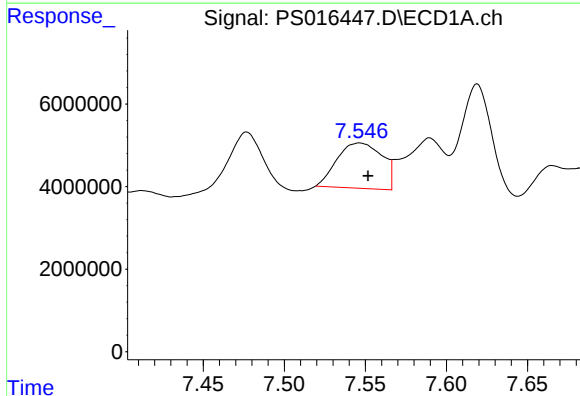
R.T.: 7.384 min
Delta R.T.: 0.008 min
Response: 12825014
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0205



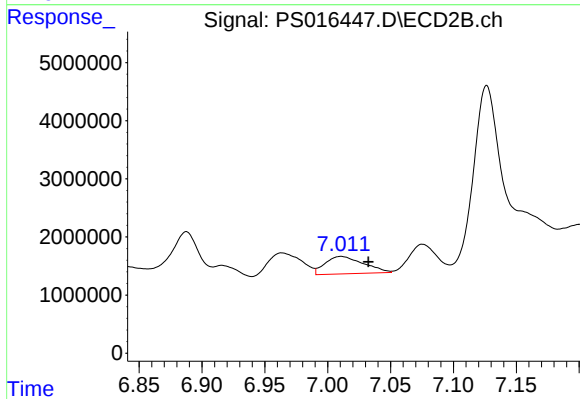
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.034 min
Response: 7127336
Conc: 3.27 ng/ml



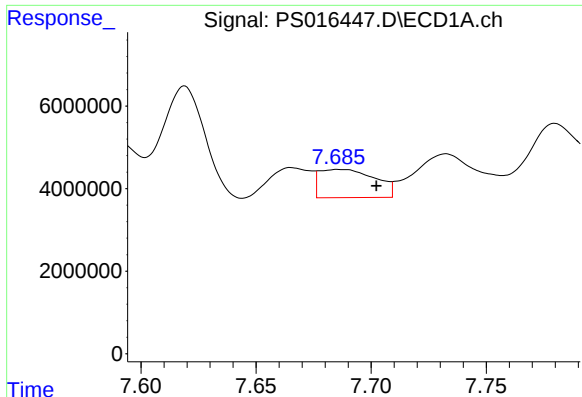
#6 MCPP

R.T.: 7.546 min
Delta R.T.: -0.005 min
Response: 21262064
Conc: 5.02 ug/ml



#6 MCPP

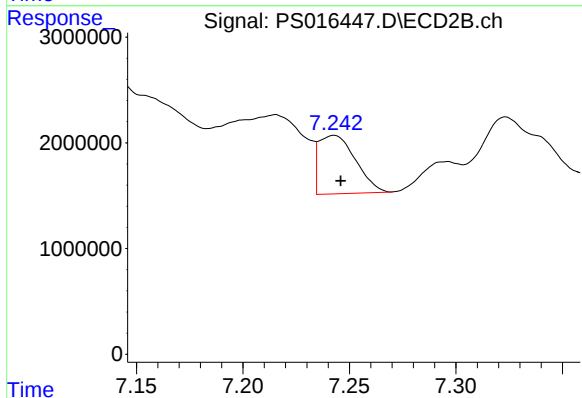
R.T.: 7.011 min
Delta R.T.: -0.022 min
Response: 6330418
Conc: 3.66 ug/ml



#7 MCPA

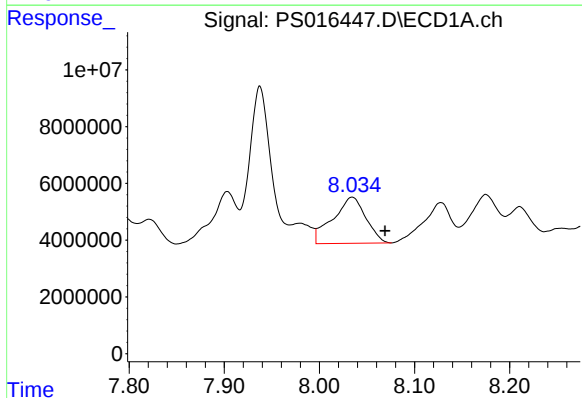
R.T.: 7.686 min
Delta R.T.: -0.017 min
Response: 11509385
Conc: 1.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0205



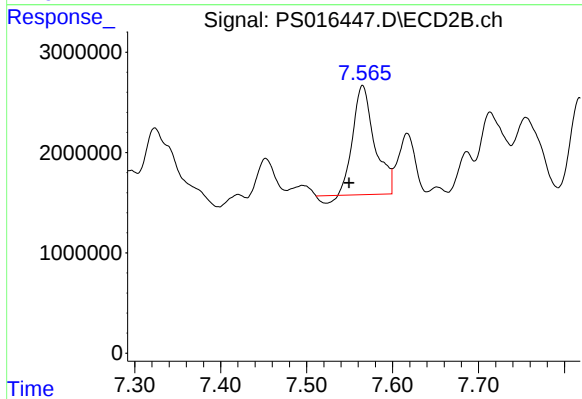
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 6623689
Conc: 2.43 ug/ml



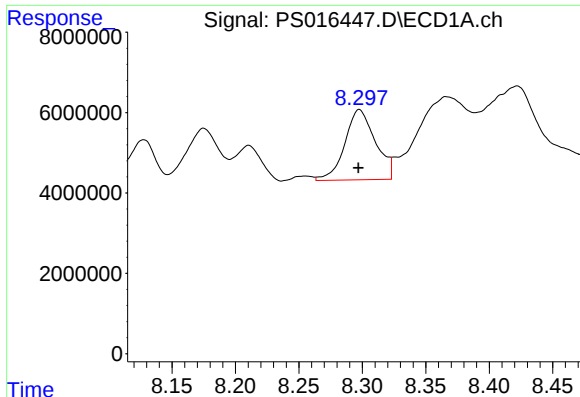
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.034 min
Response: 39099859
Conc: 29.05 ng/ml



#8 DICHLORPROP

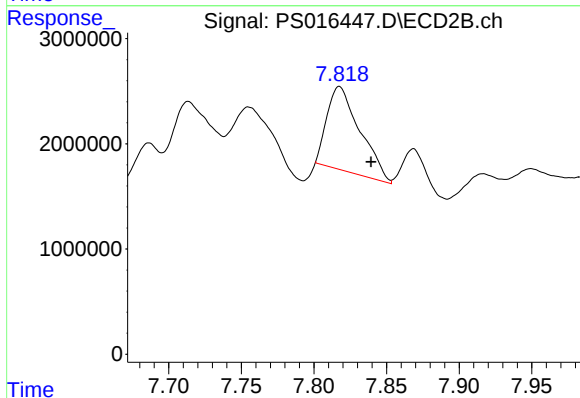
R.T.: 7.565 min
Delta R.T.: 0.016 min
Response: 18583526
Conc: 34.30 ng/ml



#9 2,4-D

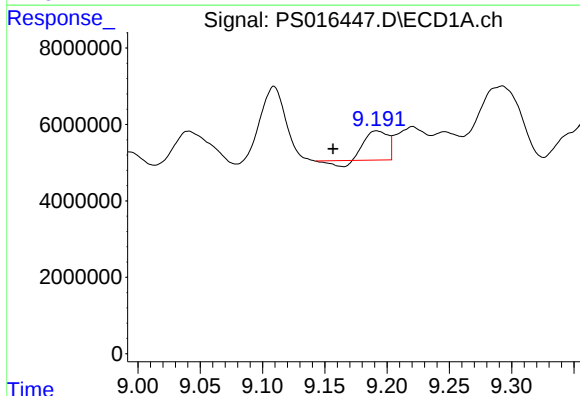
R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 29382064
Conc: 19.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0205



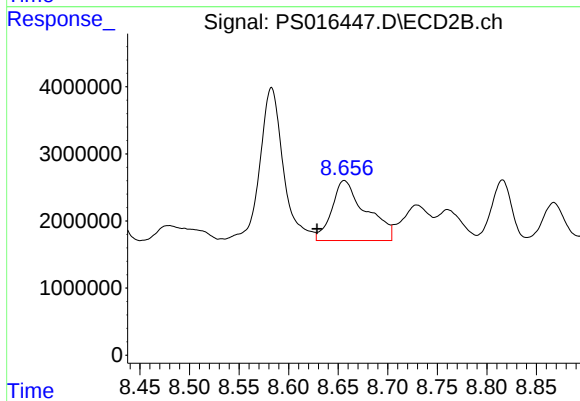
#9 2,4-D

R.T.: 7.818 min
Delta R.T.: -0.022 min
Response: 12554671
Conc: 19.82 ng/ml



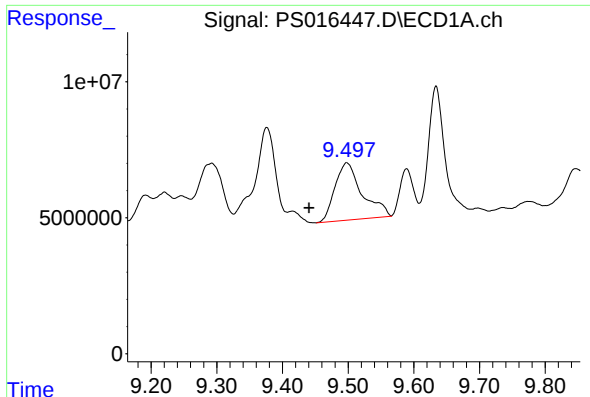
#11 2,4,5-TP (SILVEX)

R.T.: 9.192 min
Delta R.T.: 0.035 min
Response: 9029962
Conc: 1.25 ng/ml



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

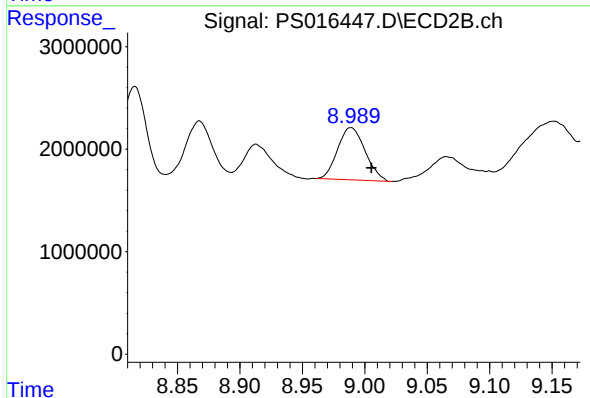
R.T.: 8.656 min
Delta R.T.: 0.028 min
Response: 21431925
Conc: 7.35 ng/ml



#12 2,4,5-T

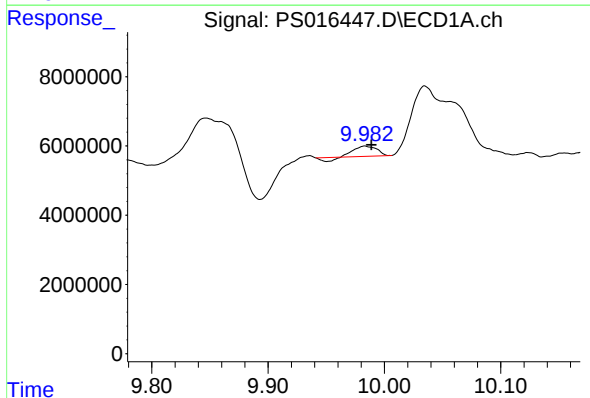
R.T.: 9.498 min
Delta R.T.: 0.057 min
Response: 60889368
Conc: 7.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0205



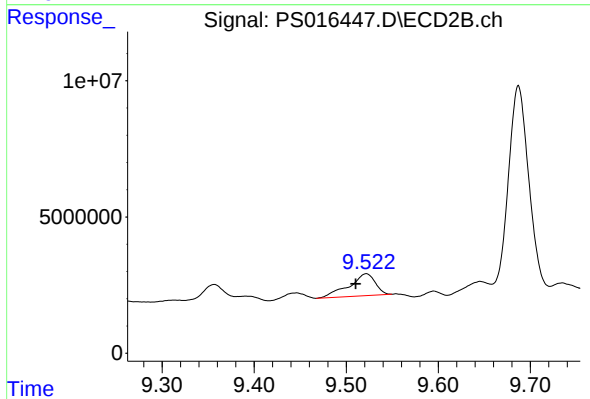
#12 2,4,5-T

R.T.: 8.989 min
Delta R.T.: -0.016 min
Response: 7838053
Conc: 2.71 ng/ml



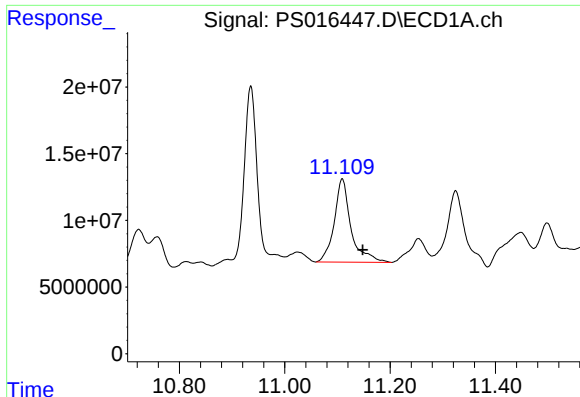
#13 2,4-DB

R.T.: 9.983 min
Delta R.T.: -0.006 min
Response: 3290465
Conc: 2.26 ng/ml



#13 2,4-DB

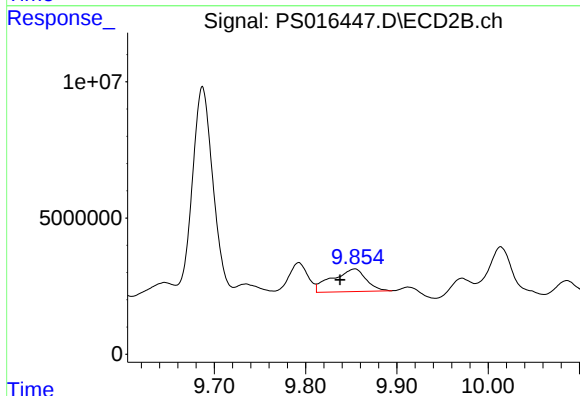
R.T.: 9.522 min
Delta R.T.: 0.012 min
Response: 16014551
Conc: 42.33 ng/ml



#14 DINOSEB

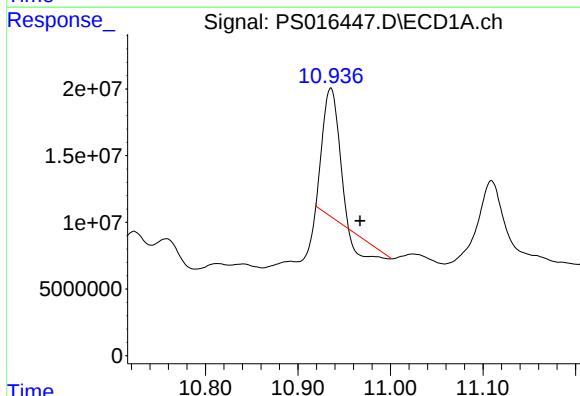
R.T.: 11.109 min
Delta R.T.: -0.039 min
Response: 137915344
Conc: 26.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0205



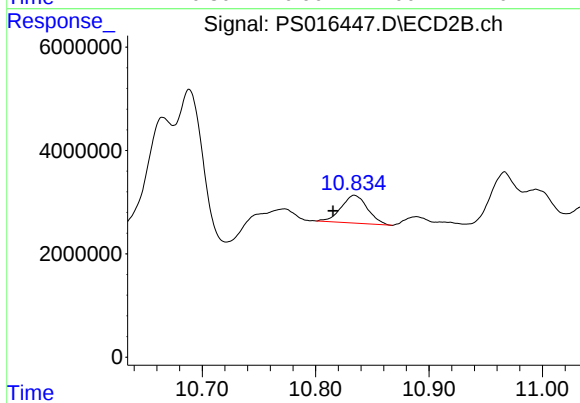
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: 0.016 min
Response: 21409288
Conc: 10.51 ng/ml



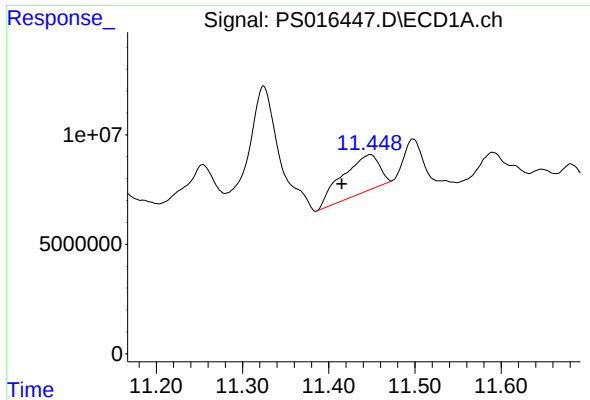
#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.031 min
Response: 95355479
Conc: 9.55 ng/ml



#15 Picloram

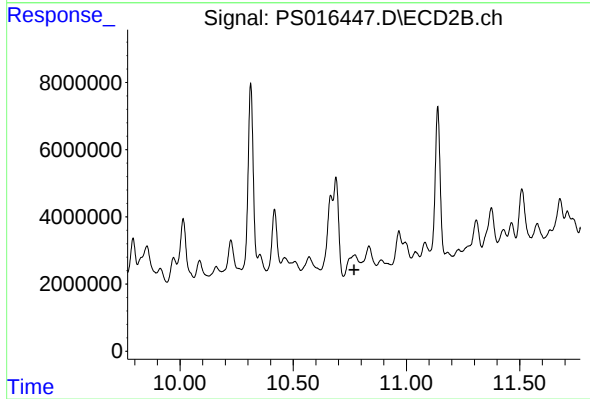
R.T.: 10.834 min
Delta R.T.: 0.019 min
Response: 8707066
Conc: 2.16 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.033 min
Response: 51037112
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-06-0205



#16 DCPA

R.T.: 10.772 min
Delta R.T.: 0.004 min
Response: -3828425
Conc: N.D.