

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 22:48
 Operator : DD\AJ
 Sample : M3463-31
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-25-0204

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 01:45:16 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	6.764	503.8E6	191.7E6	342.472	367.516
Target Compounds							
1) T	Dalapon	2.974f	2.483	42854905	72158478	21.241	103.580 #
2) T	3,5-DICHL...	0.000	5.942	0	1646456	N.D.	2.085
3) T	4-Nitroph...	0.000	6.420	0	2402005	N.D.	7.817
5) T	DICAMBA	7.355	6.964	3680720	2458490	<MDL	1.128 #
6) T	MCP	7.539	7.078f	10402270	5309548	2.458	3.073 #
7) T	MCPA	7.730	7.219	18297549	16400008	2.970	6.016 #
8) T	DICHLORPROP	8.033	7.566	63691801	7616089	47.328	14.058 #
9) T	2,4-D	8.356f	7.821	96250189	5860865	63.650	9.250 #
10) T	Pentachlo...	8.588	8.249	11989774	5496847	<MDL	<MDL #
11) T	2,4,5-TP ...	9.186	8.668	5714222	3367352	<MDL	1.154 #
12) T	2,4,5-T	9.373f	8.991	82303739	6279485	10.797	2.168 #
13) T	2,4-DB	9.983	9.521	5457305	4747804	3.755	12.550 #
14) T	DINOSEB	11.106f	9.826	40821526	5934835	7.741	2.913 #
15) T	Picloram	10.962	10.813	32673682	23045430	3.274	5.723 #
16) T	DCPA	11.436	10.763	33078301	-630063	3.129	N.D. #

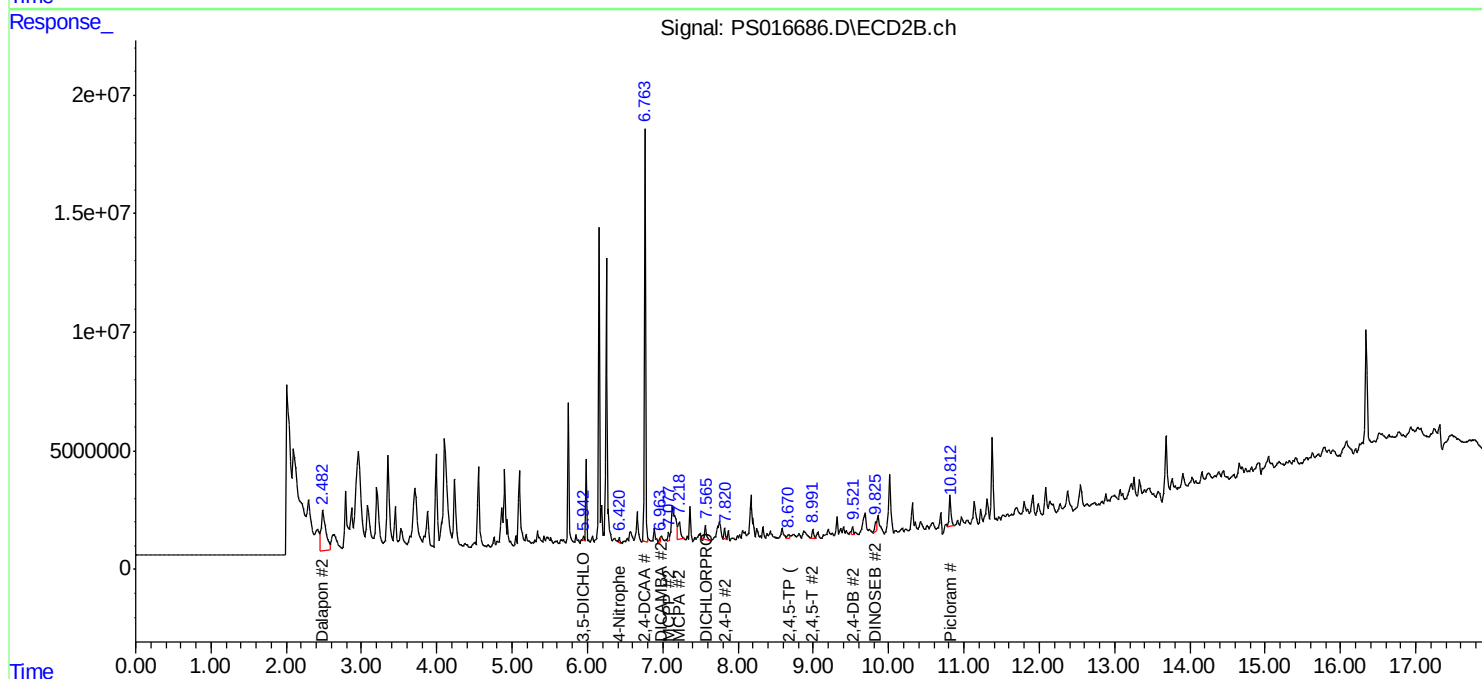
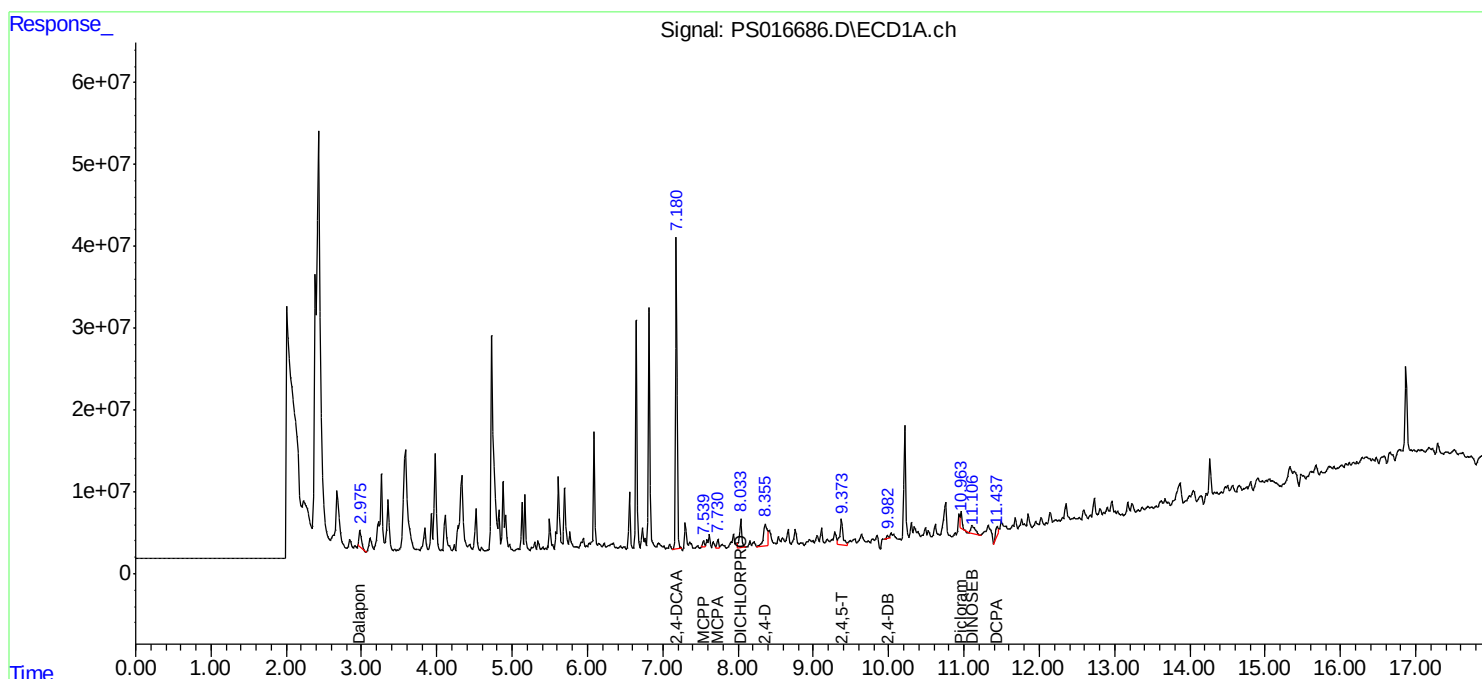
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

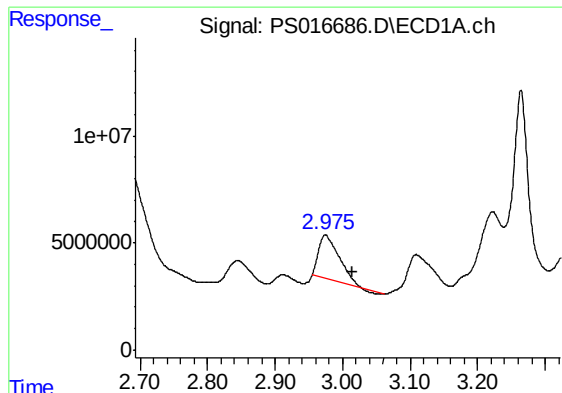
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
Data File : PS016686.D
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Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SWCS-25-0204

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 01:45:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

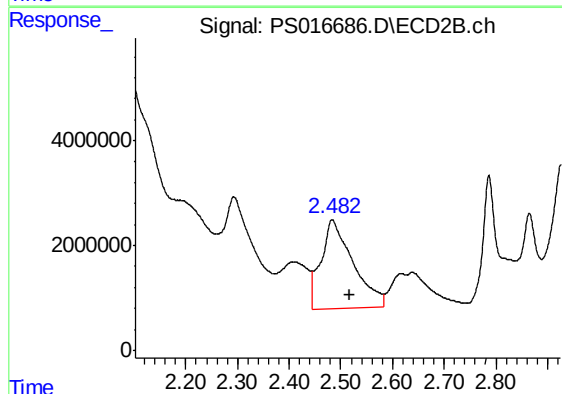




#1 Dalapon

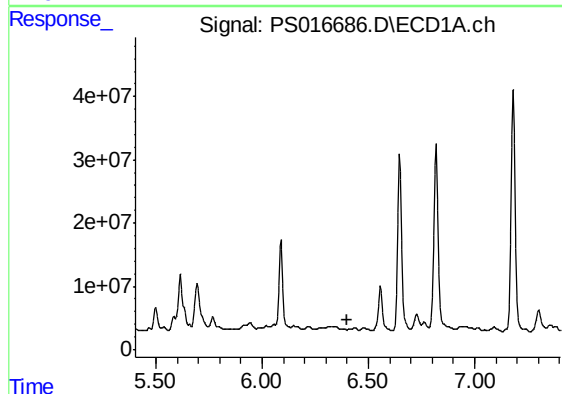
R.T.: 2.974 min
Delta R.T.: -0.041 min
Response: 42854905
Conc: 21.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0204



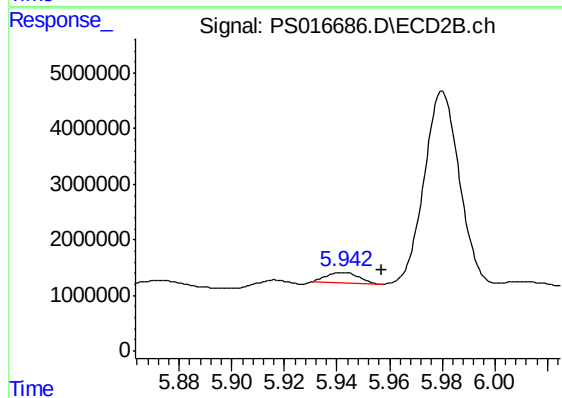
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.035 min
Response: 72158478
Conc: 103.58 ng/ml



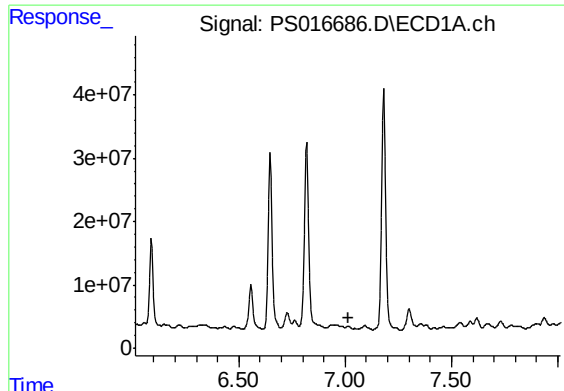
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

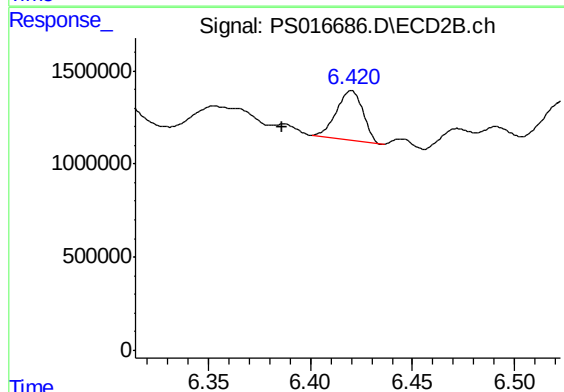
R.T.: 5.942 min
Delta R.T.: -0.015 min
Response: 1646456
Conc: 2.09 ng/ml



#3 4-Nitrophenol

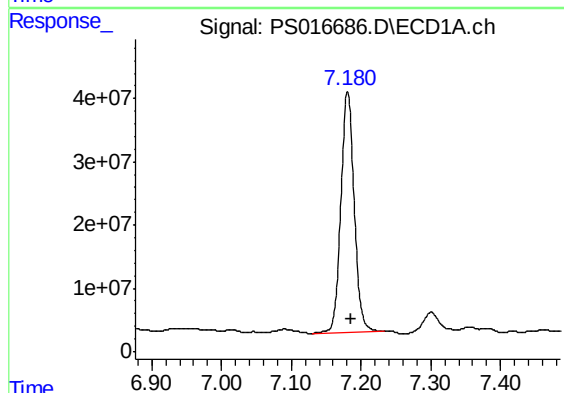
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0204



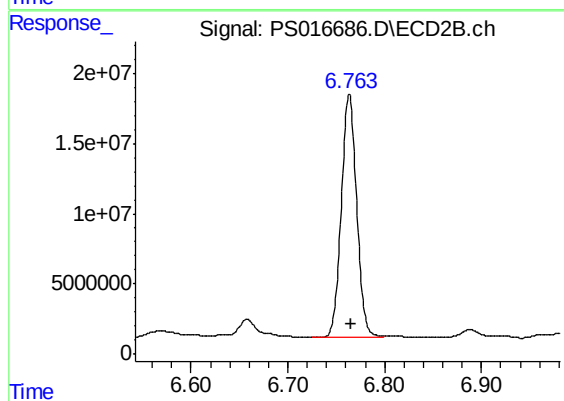
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.034 min
Response: 2402005
Conc: 7.82 ng/ml



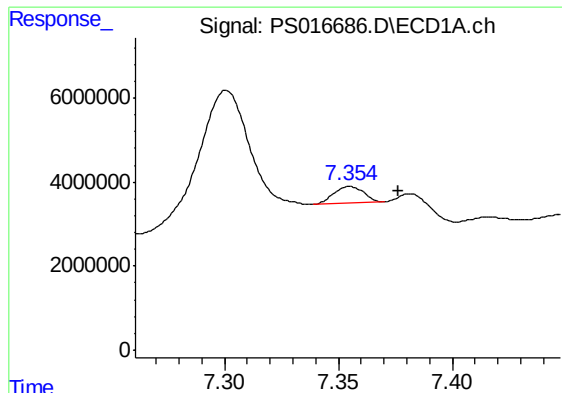
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 503812250
Conc: 342.47 ng/ml



#4 2,4-DCAA

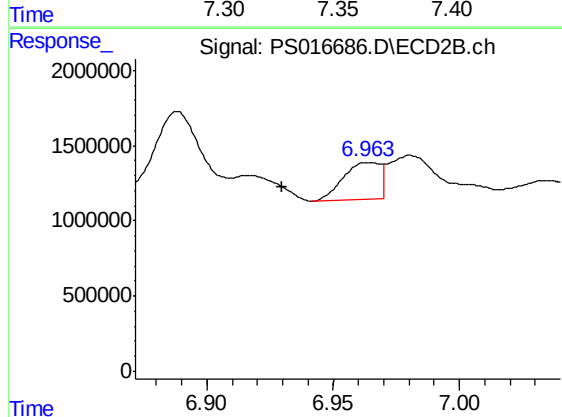
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 191705482
Conc: 367.52 ng/ml



#5 DICAMBA

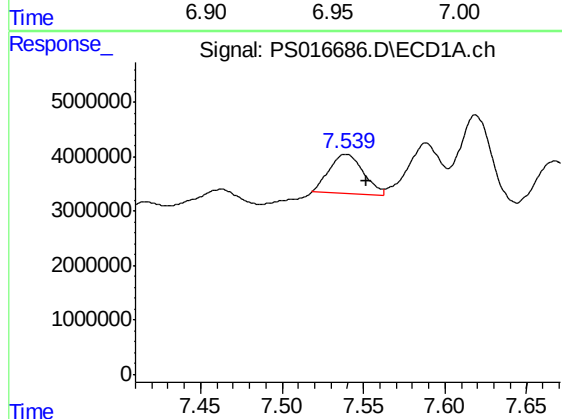
R.T.: 7.355 min
Delta R.T.: -0.022 min
Response: 3680720
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0204



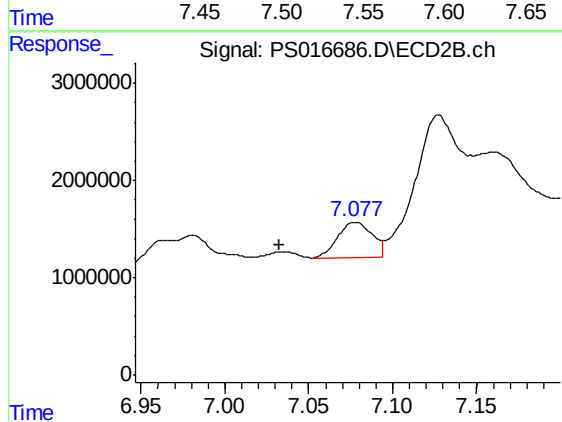
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.035 min
Response: 2458490
Conc: 1.13 ng/ml



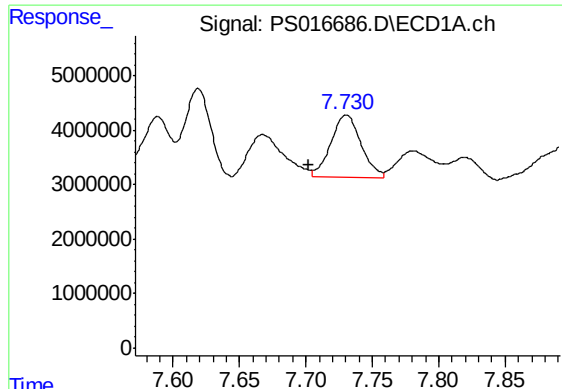
#6 MCPP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 10402270
Conc: 2.46 ug/ml



#6 MCPP

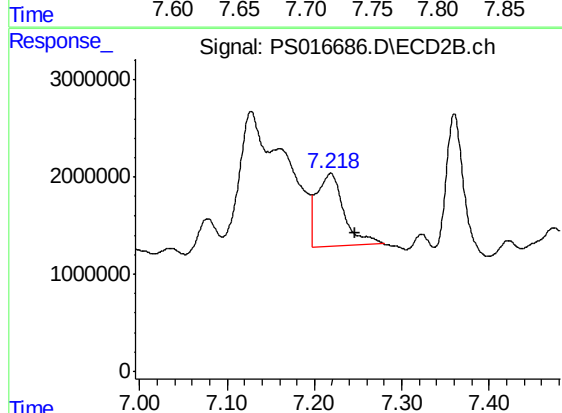
R.T.: 7.078 min
Delta R.T.: 0.045 min
Response: 5309548
Conc: 3.07 ug/ml



#7 MCPA

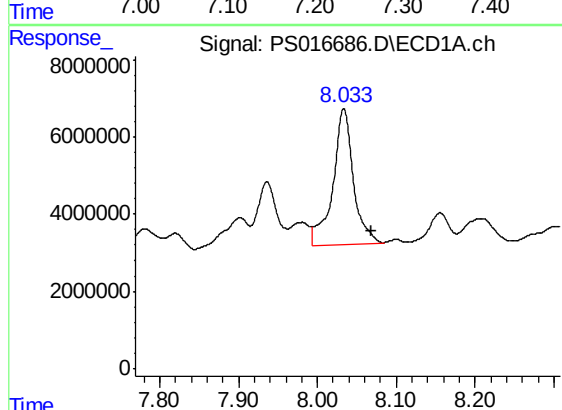
R.T.: 7.730 min
Delta R.T.: 0.028 min
Response: 18297549
Conc: 2.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0204



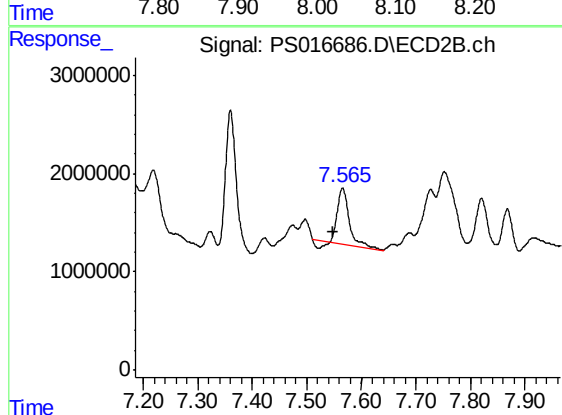
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 16400008
Conc: 6.02 ug/ml



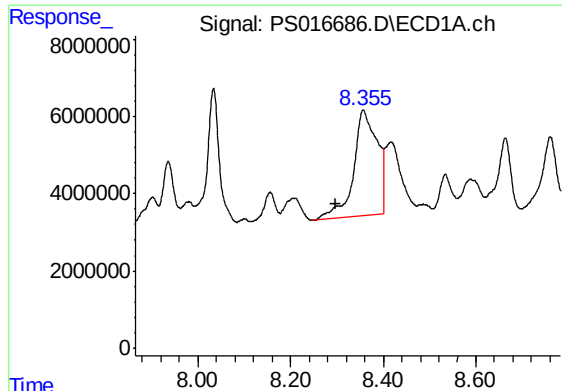
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.035 min
Response: 63691801
Conc: 47.33 ng/ml



#8 DICHLORPROP

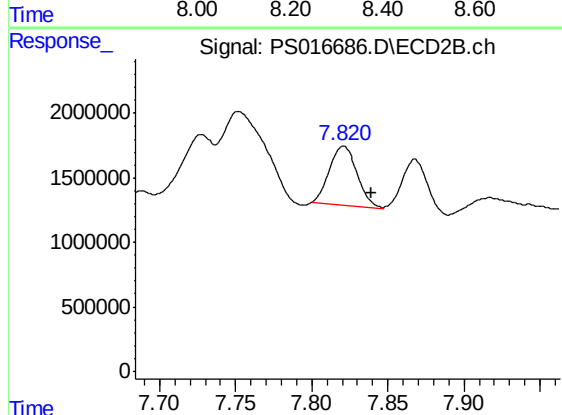
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 7616089
Conc: 14.06 ng/ml



#9 2,4-D

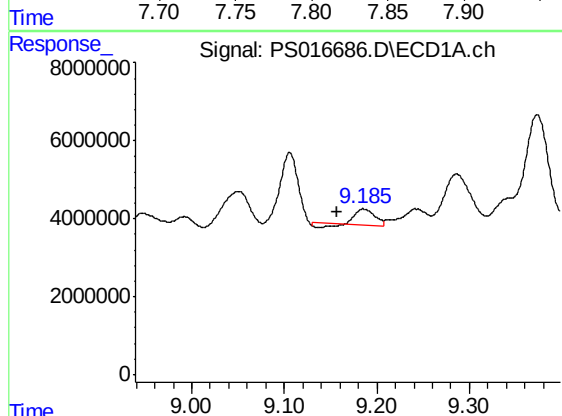
R.T.: 8.356 min
Delta R.T.: 0.059 min
Response: 96250189
Conc: 63.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0204



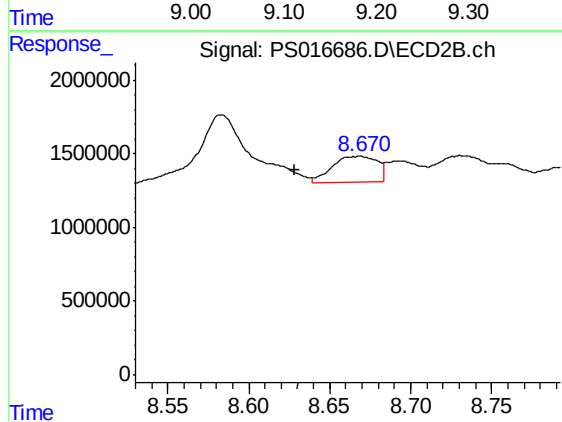
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 5860865
Conc: 9.25 ng/ml



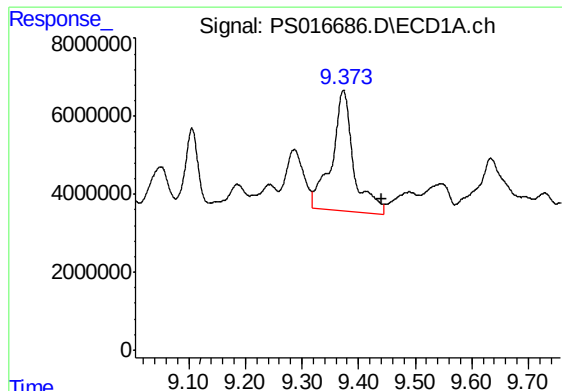
#11 2,4,5-TP (SILVEX)

R.T.: 9.186 min
Delta R.T.: 0.029 min
Response: 5714222
Conc: N.D.



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

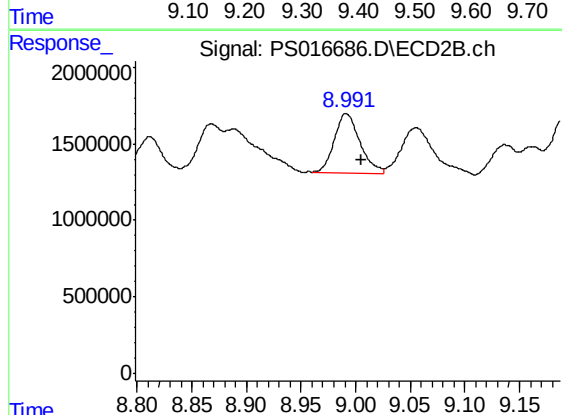
R.T.: 8.668 min
Delta R.T.: 0.040 min
Response: 3367352
Conc: 1.15 ng/ml



#12 2,4,5-T

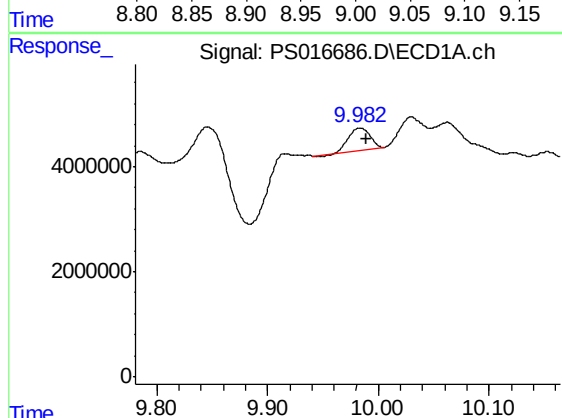
R.T.: 9.373 min
Delta R.T.: -0.067 min
Response: 82303739
Conc: 10.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0204



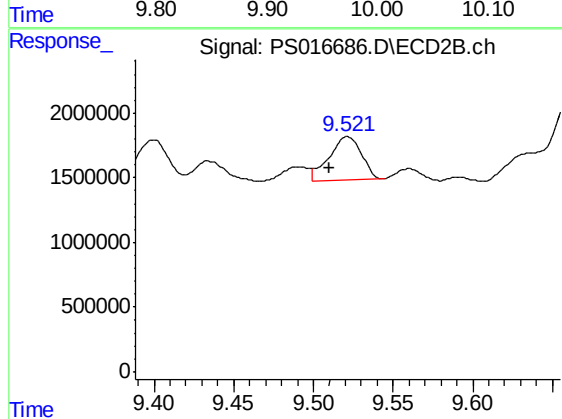
#12 2,4,5-T

R.T.: 8.991 min
Delta R.T.: -0.014 min
Response: 6279485
Conc: 2.17 ng/ml



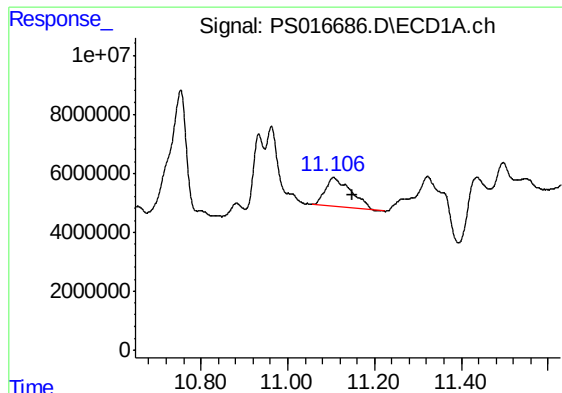
#13 2,4-DB

R.T.: 9.983 min
Delta R.T.: -0.005 min
Response: 5457305
Conc: 3.75 ng/ml



#13 2,4-DB

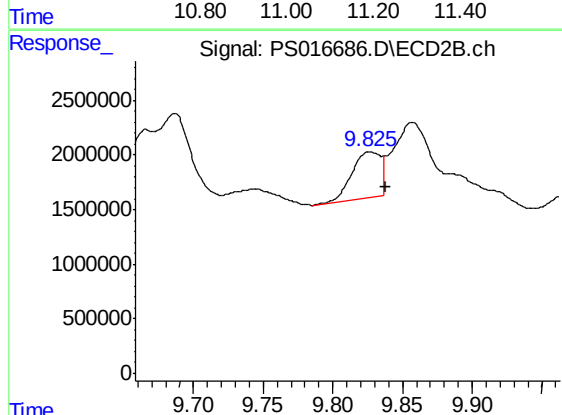
R.T.: 9.521 min
Delta R.T.: 0.011 min
Response: 4747804
Conc: 12.55 ng/ml



#14 DINOSEB

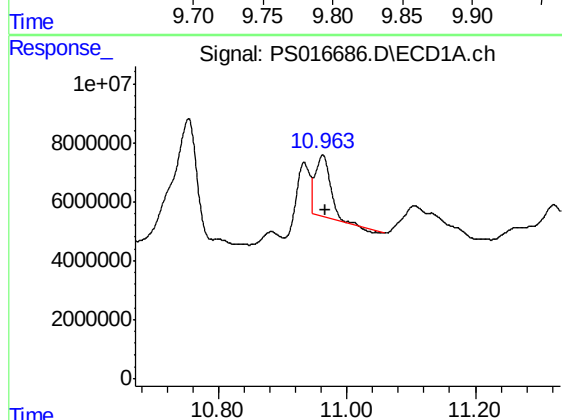
R.T.: 11.106 min
Delta R.T.: -0.043 min
Response: 40821526
Conc: 7.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0204



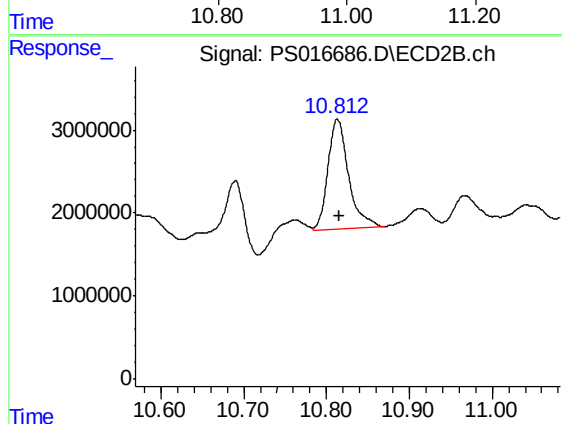
#14 DINOSEB

R.T.: 9.826 min
Delta R.T.: -0.011 min
Response: 5934835
Conc: 2.91 ng/ml



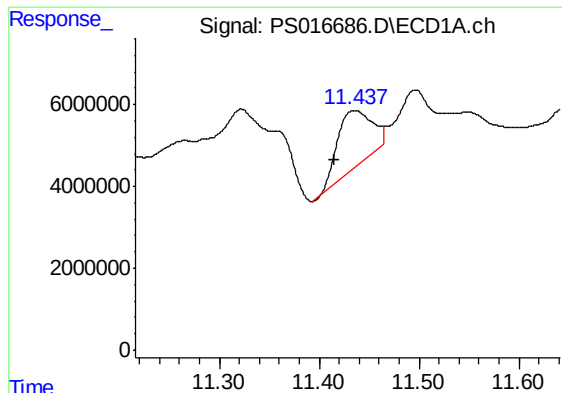
#15 Picloram

R.T.: 10.962 min
Delta R.T.: -0.005 min
Response: 32673682
Conc: 3.27 ng/ml



#15 Picloram

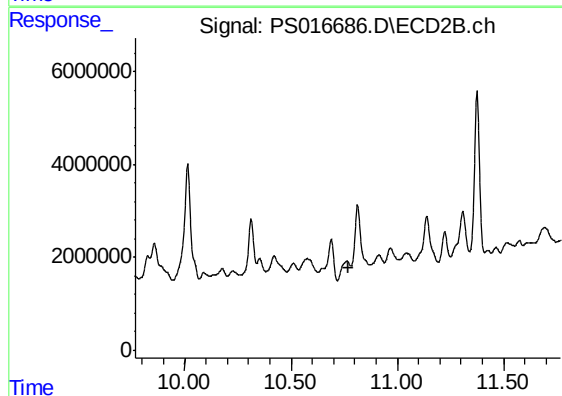
R.T.: 10.813 min
Delta R.T.: -0.002 min
Response: 23045430
Conc: 5.72 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.021 min
Response: 33078301
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0204



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.006 min
Response: -630063
Conc: N.D.