

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 11:38
 Operator : DD\AJ
 Sample : M3394-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-01-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:22:33 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	7.184	6.764	552.0E6	183.6E6	375.246	352.035
Target Compounds							
1) T	Dalapon	2.974f	0.000	34776878	0	17.237	N.D. #
2) T	3,5-DICHL...	6.423	5.981	12249186	33756728	5.818	42.749 #
3) T	4-Nitroph...	7.056f	6.407	12219838	10532949	15.291	34.277 #
5) T	DICAMBA	7.385	6.969	14941362	7481004	2.667	3.433 #
6) T	MCPD	7.540	7.036	9435762	2271425	2.230	1.315 #
7) T	MCPA	7.690	7.221	10841713	17339147	1.760	6.361 #
8) T	DICHLORPROP	8.130f	7.566	3097441	19441315	2.302	35.886 #
9) T	2,4-D	8.302	7.821	31231811	6913967	20.653	10.913 #
10) T	Pentachlo...	8.670f	8.251	67413161	8970867	3.434	1.211 #
11) T	2,4,5-TP ...	9.193	8.659	12438621	27428928	1.720	9.400 #
12) T	2,4,5-T	9.379f	8.991	96054806	12323198	12.601	4.254 #
13) T	2,4-DB	10.051f	9.527	5416925	13760042	3.727	36.373 #
14) T	DINOSEB	11.111	9.856	117.2E6	14692096	22.231	7.211 #
15) T	Picloram	10.938	10.819	123.4E6	13375114	12.362	3.322 #
16) T	DCPA	11.446	10.764	30918582	-971139	2.925	N.D. #

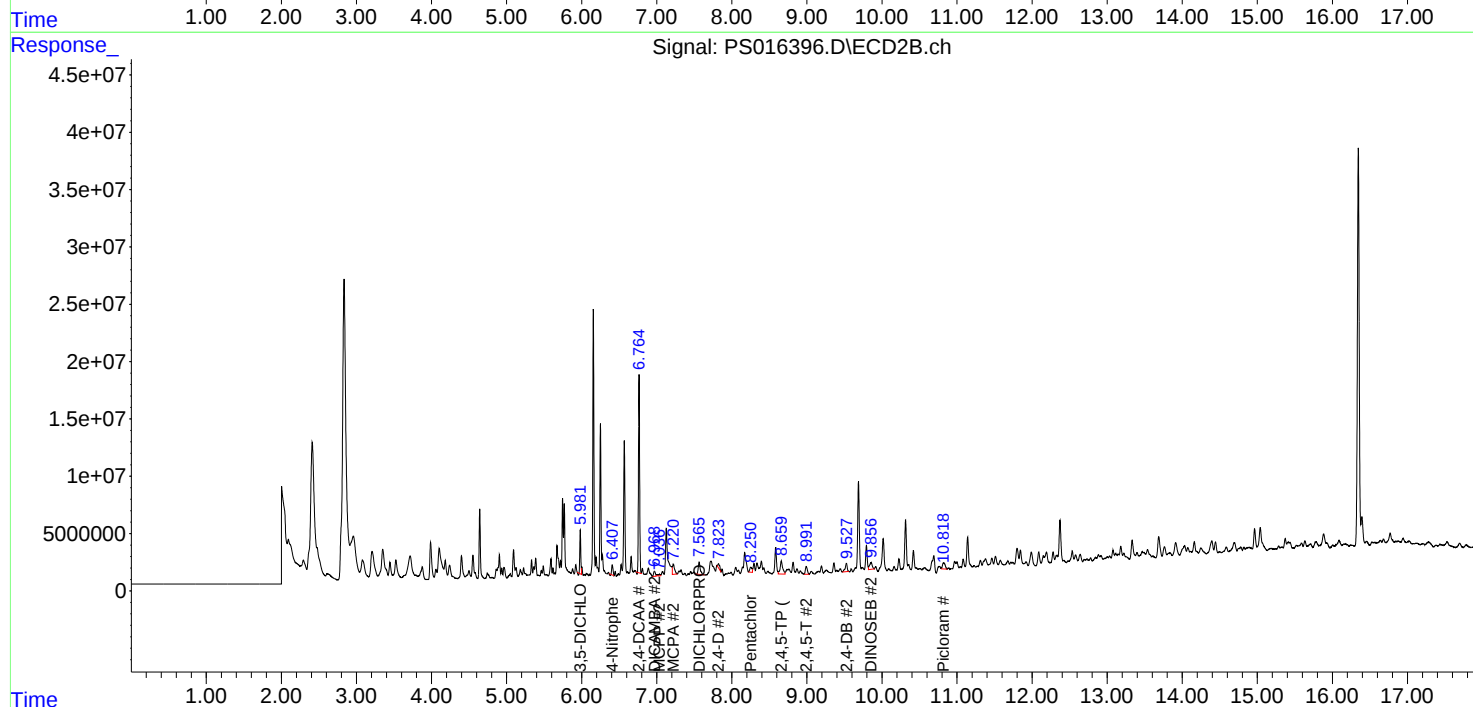
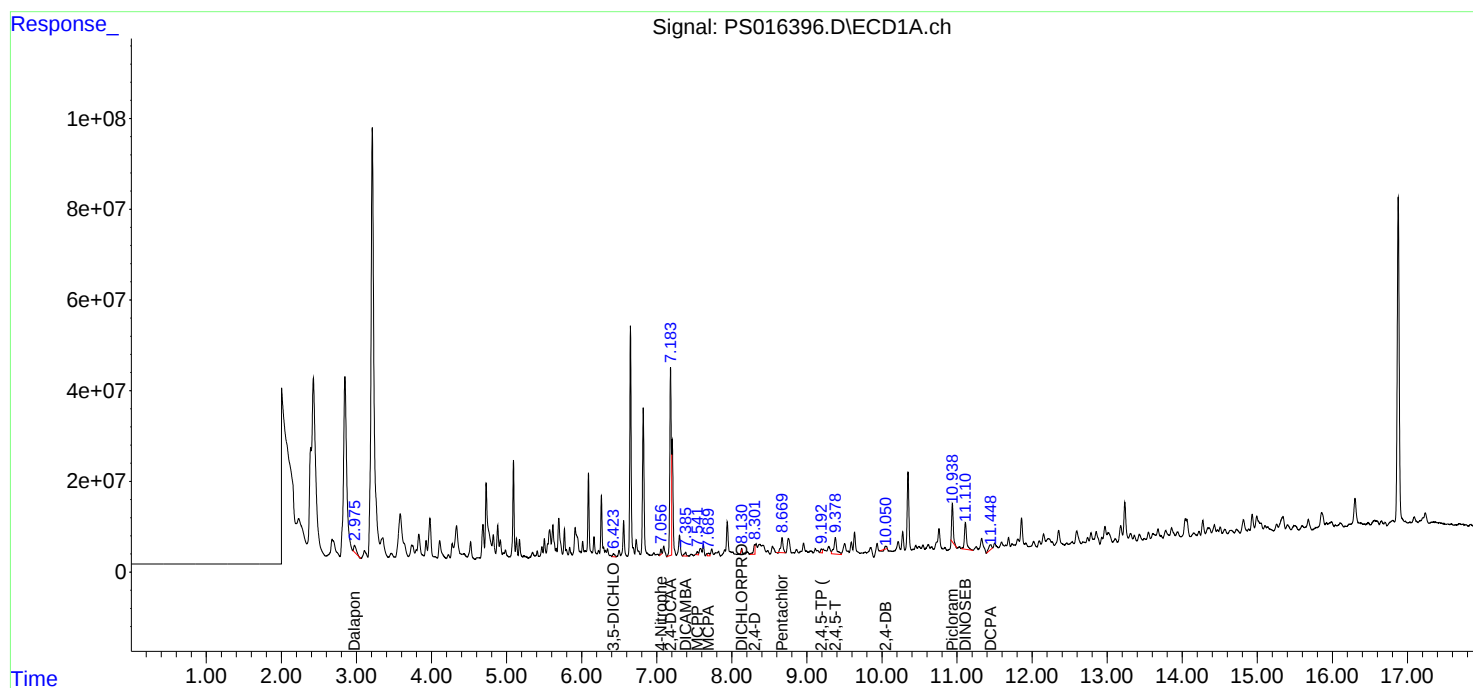
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

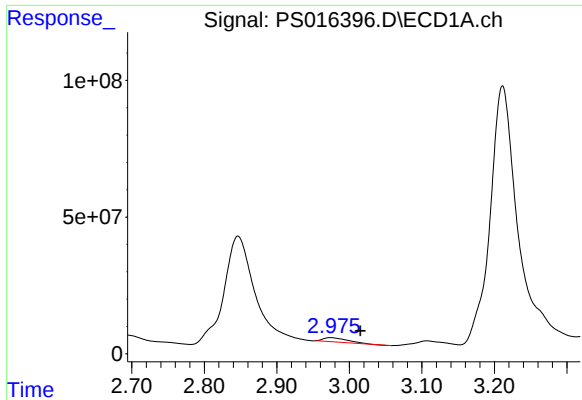
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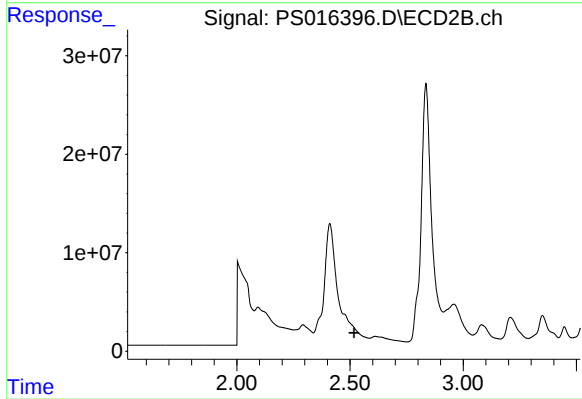




#1 Dalapon

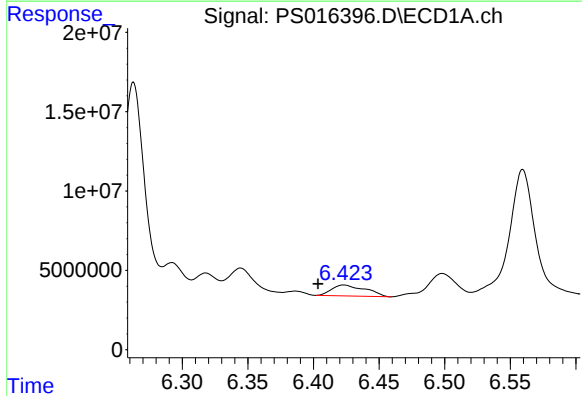
R.T.: 2.974 min
Delta R.T.: -0.041 min
Response: 34776878
Conc: 17.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0002



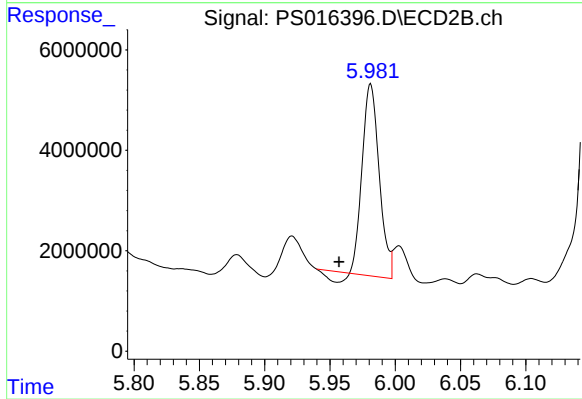
#1 Dalapon

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



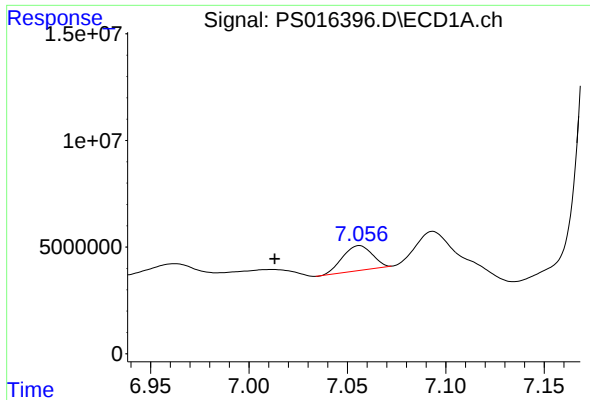
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: 0.020 min
Response: 12249186
Conc: 5.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

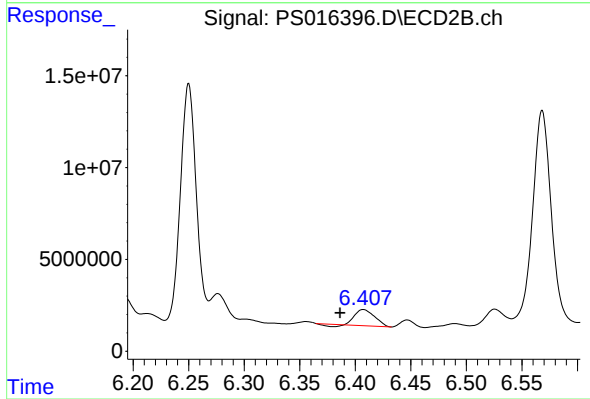
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 33756728
Conc: 42.75 ng/ml



#3 4-Nitrophenol

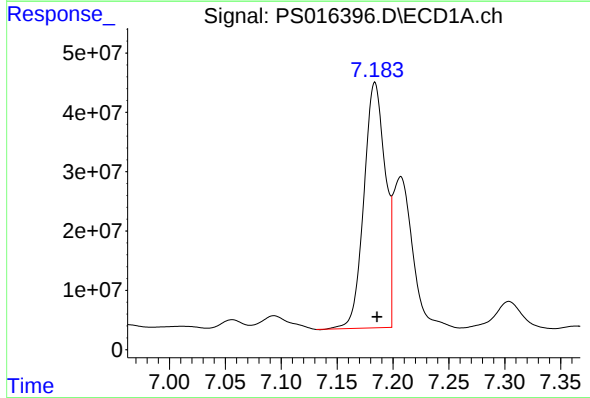
R.T.: 7.056 min
Delta R.T.: 0.043 min
Response: 12219838
Conc: 15.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0002



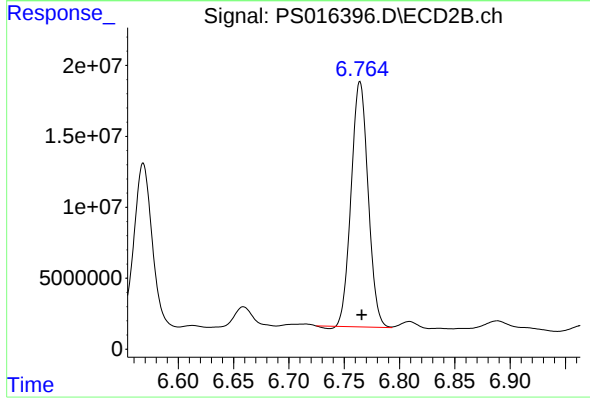
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: 0.021 min
Response: 10532949
Conc: 34.28 ng/ml



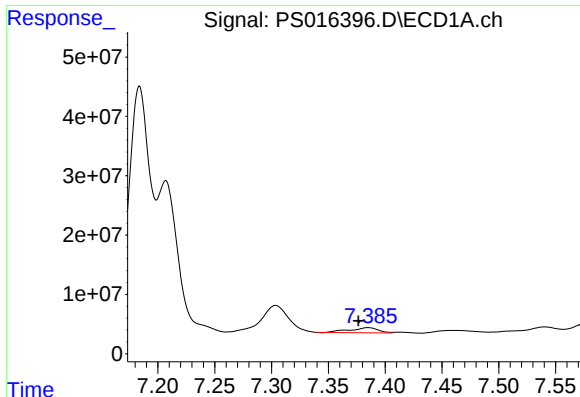
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 552027165
Conc: 375.25 ng/ml



#4 2,4-DCAA

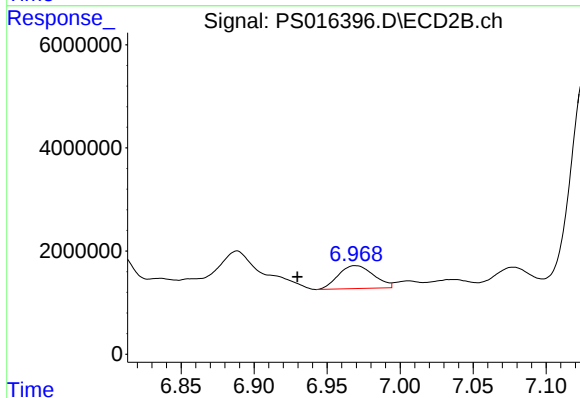
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 183629893
Conc: 352.03 ng/ml



#5 DICAMBA

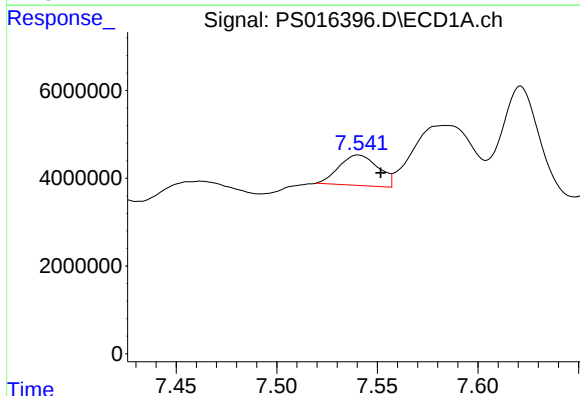
R.T.: 7.385 min
Delta R.T.: 0.009 min
Response: 14941362
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0002



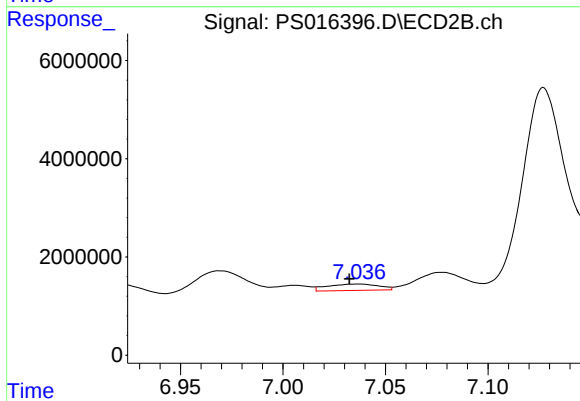
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: 0.040 min
Response: 7481004
Conc: 3.43 ng/ml



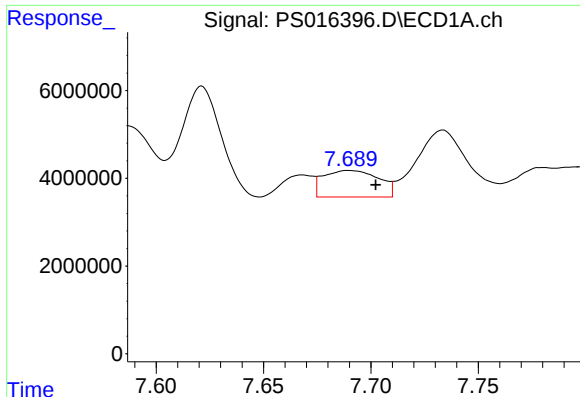
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.011 min
Response: 9435762
Conc: 2.23 ug/ml



#6 MCP

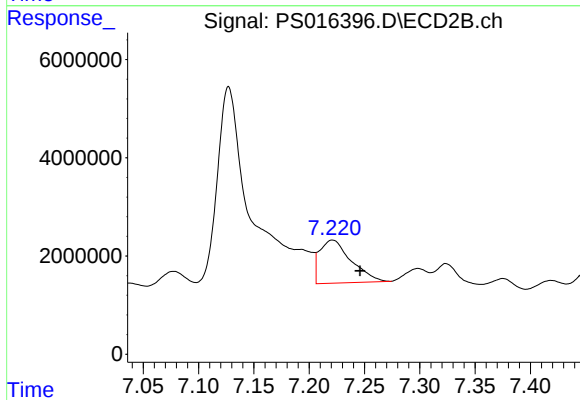
R.T.: 7.036 min
Delta R.T.: 0.004 min
Response: 2271425
Conc: 1.31 ug/ml



#7 MCPA

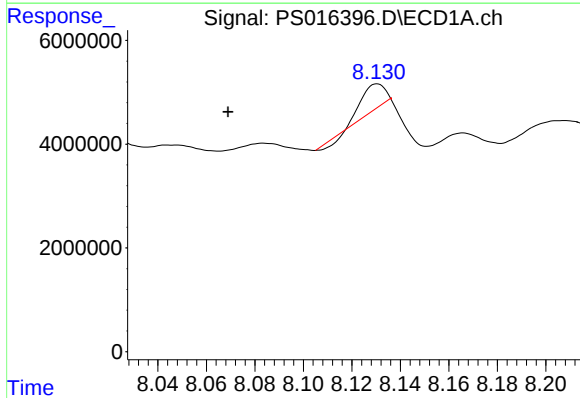
R.T.: 7.690 min
Delta R.T.: -0.013 min
Response: 10841713
Conc: 1.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0002



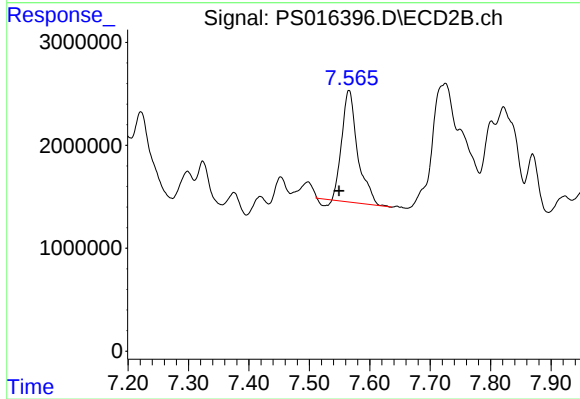
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 17339147
Conc: 6.36 ug/ml



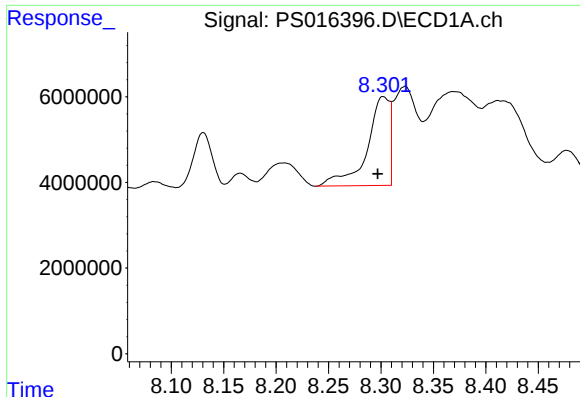
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.062 min
Response: 3097441
Conc: 2.30 ng/ml



#8 DICHLORPROP

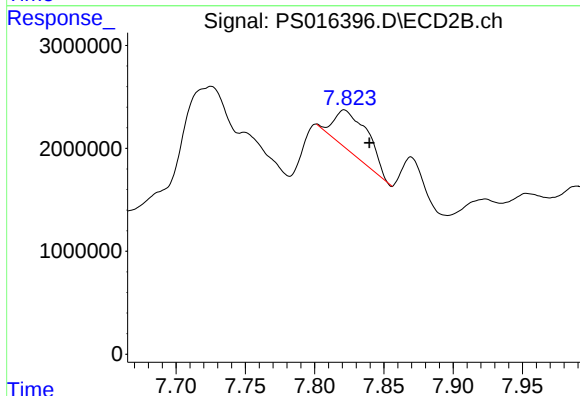
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 19441315
Conc: 35.89 ng/ml



#9 2,4-D

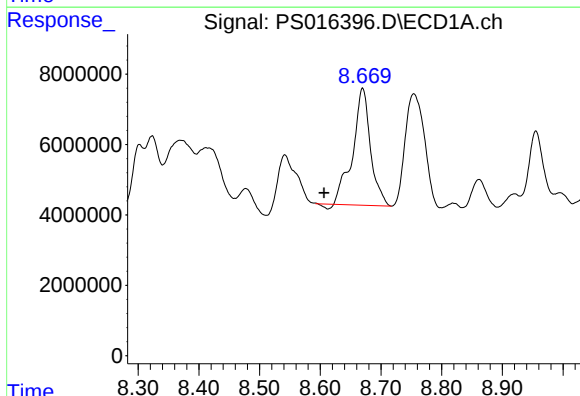
R.T.: 8.302 min
Delta R.T.: 0.005 min
Response: 31231811
Conc: 20.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0002



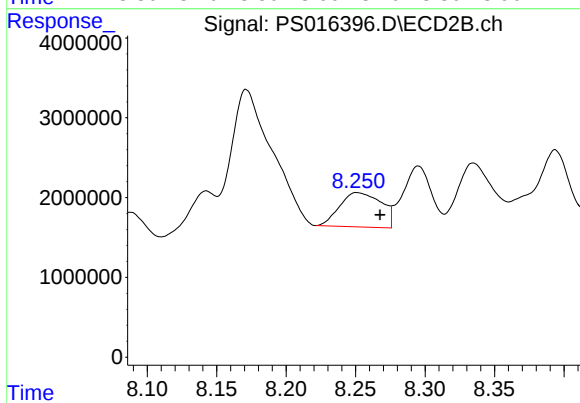
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 6913967
Conc: 10.91 ng/ml



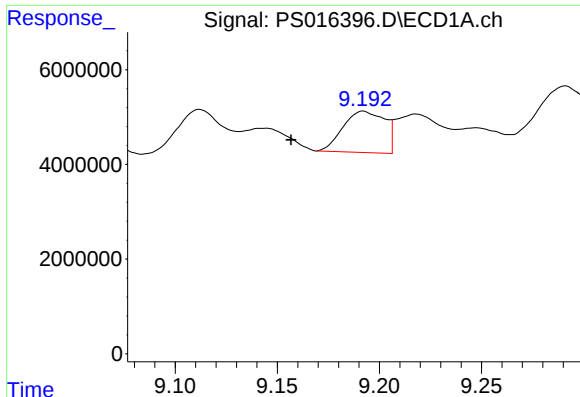
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: 0.063 min
Response: 67413161
Conc: 3.43 ng/ml



#10 Pentachlorophenol

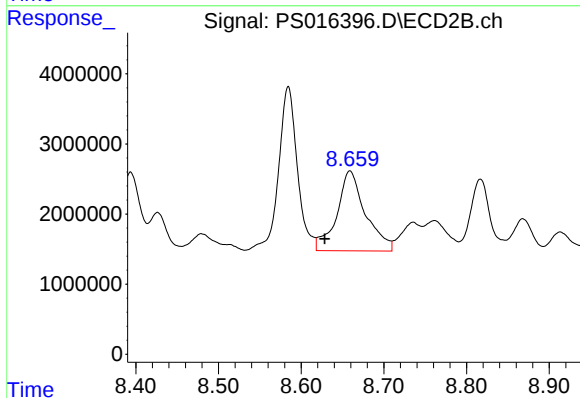
R.T.: 8.251 min
Delta R.T.: -0.016 min
Response: 8970867
Conc: 1.21 ng/ml



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

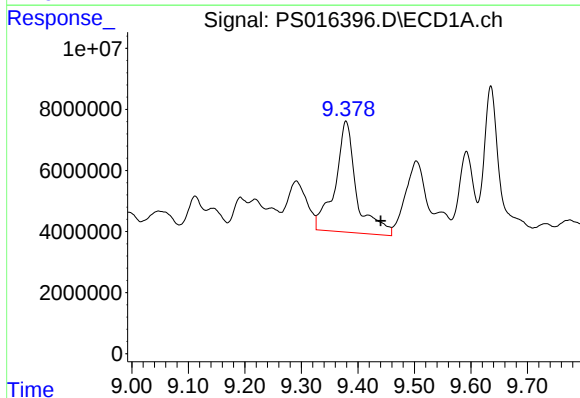
R.T.: 9.193 min
Delta R.T.: 0.036 min
Response: 12438621
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0002



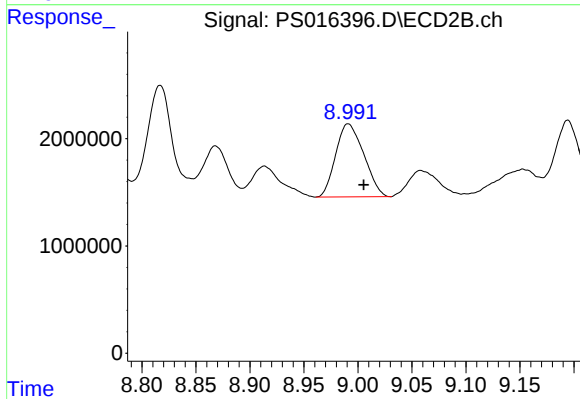
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.030 min
Response: 27428928
Conc: 9.40 ng/ml



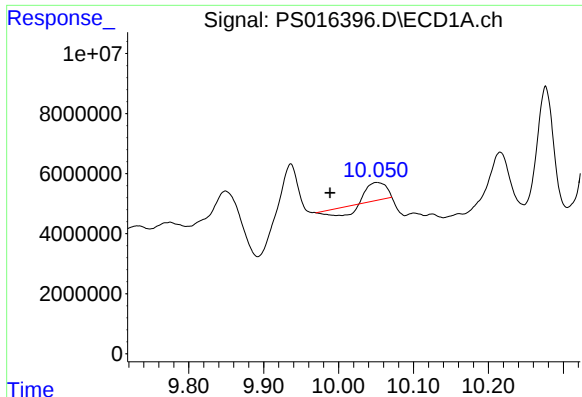
#12 2,4,5-T

R.T.: 9.379 min
Delta R.T.: -0.061 min
Response: 96054806
Conc: 12.60 ng/ml



#12 2,4,5-T

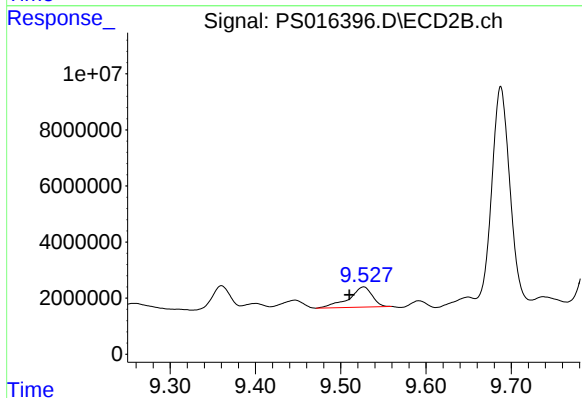
R.T.: 8.991 min
Delta R.T.: -0.014 min
Response: 12323198
Conc: 4.25 ng/ml



#13 2,4-DB

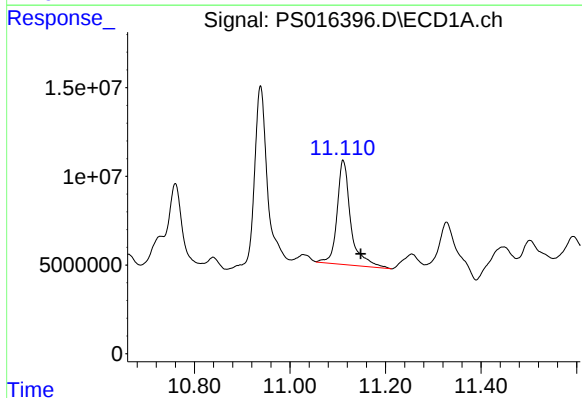
R.T.: 10.051 min
Delta R.T.: 0.063 min
Response: 5416925
Conc: 3.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0002



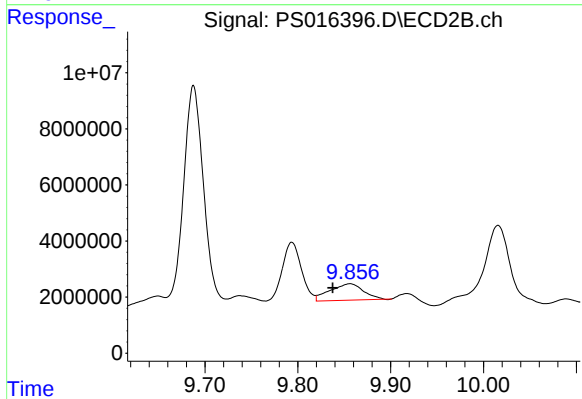
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: 0.017 min
Response: 13760042
Conc: 36.37 ng/ml



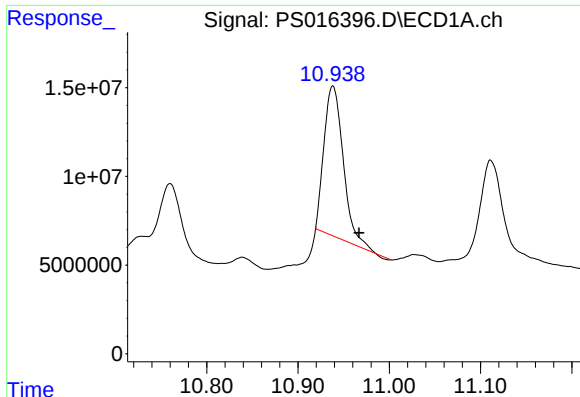
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 117230863
Conc: 22.23 ng/ml



#14 DINOSEB

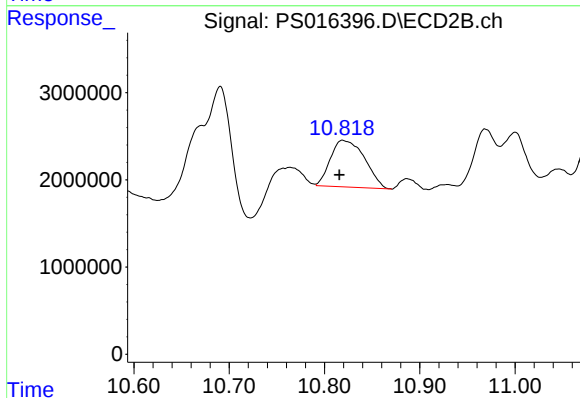
R.T.: 9.856 min
Delta R.T.: 0.019 min
Response: 14692096
Conc: 7.21 ng/ml



#15 Picloram

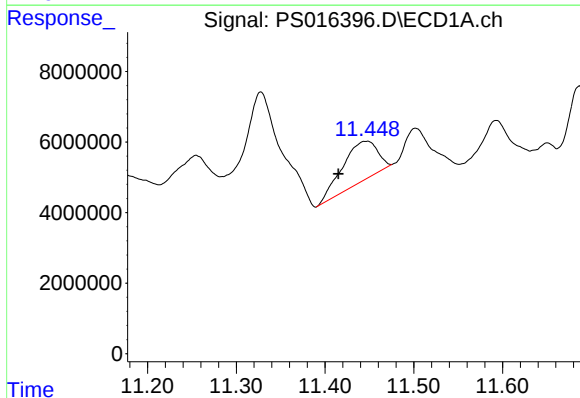
R.T.: 10.938 min
Delta R.T.: -0.029 min
Response: 123378487
Conc: 12.36 ng/ml

Instrument :
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ClientSampleId :
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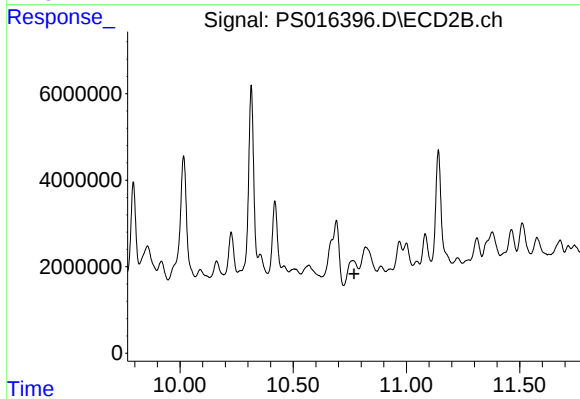
#15 Picloram

R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 13375114
Conc: 3.32 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.031 min
Response: 30918582
Conc: 2.93 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.005 min
Response: -971139
Conc: N.D.