

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 02:10
 Operator : DD\AJ
 Sample : M3394-07
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-01-0510

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:33:20 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	6.765	663.8E6	244.7E6	451.223	469.139
Target Compounds							
1) T	Dalapon	2.976	2.480	29881955	37310599	14.811	53.558 #
2) T	3,5-DICHL...	6.440	5.981	7397359	35850591	3.514	45.400 #
3) T	4-Nitroph...	6.962f	6.446f	2297528	999944	2.875	3.254
5) T	DICAMBA	0.000	6.919	0	2304370	N.D.	1.057
6) T	MCP	7.539	7.032	9706170	1571513	2.294	<MDL #
7) T	MCPA	7.734	7.219	15119488	15452875	2.454	5.669 #
8) T	DICHLORPROP	8.039	7.566	4374837	17911113	3.251	33.061 #
9) T	2,4-D	8.361f	7.822	72814506	5854219	48.152	9.240 #
10) T	Pentachlo...	8.665f	8.249	34421759	7155714	1.754	<MDL #
11) T	2,4,5-TP ...	9.195	8.659	26624346	14944629	3.682	5.122 #
12) T	2,4,5-T	9.378f	8.989	86897992	2661784	11.400	<MDL #
13) T	2,4-DB	0.000	9.445f	0	4091284	N.D.	10.815
14) T	DINOSEB	11.111	9.828	92180956	17774484	17.481	8.724 #
15) T	Picloram	10.940	10.836	72362260	10956983	7.250	2.721 #
16) T	DCPA	11.445	10.759	13319618	1447937	1.260	<MDL #

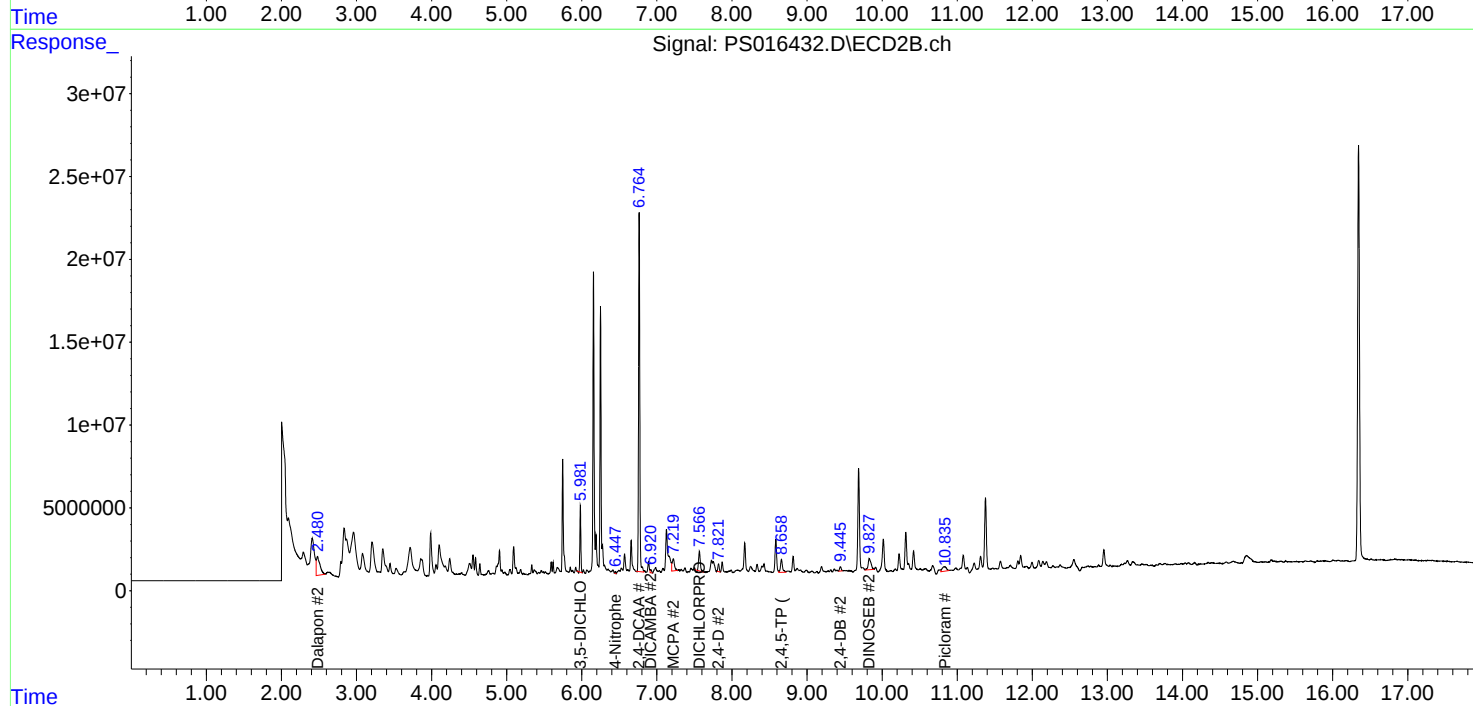
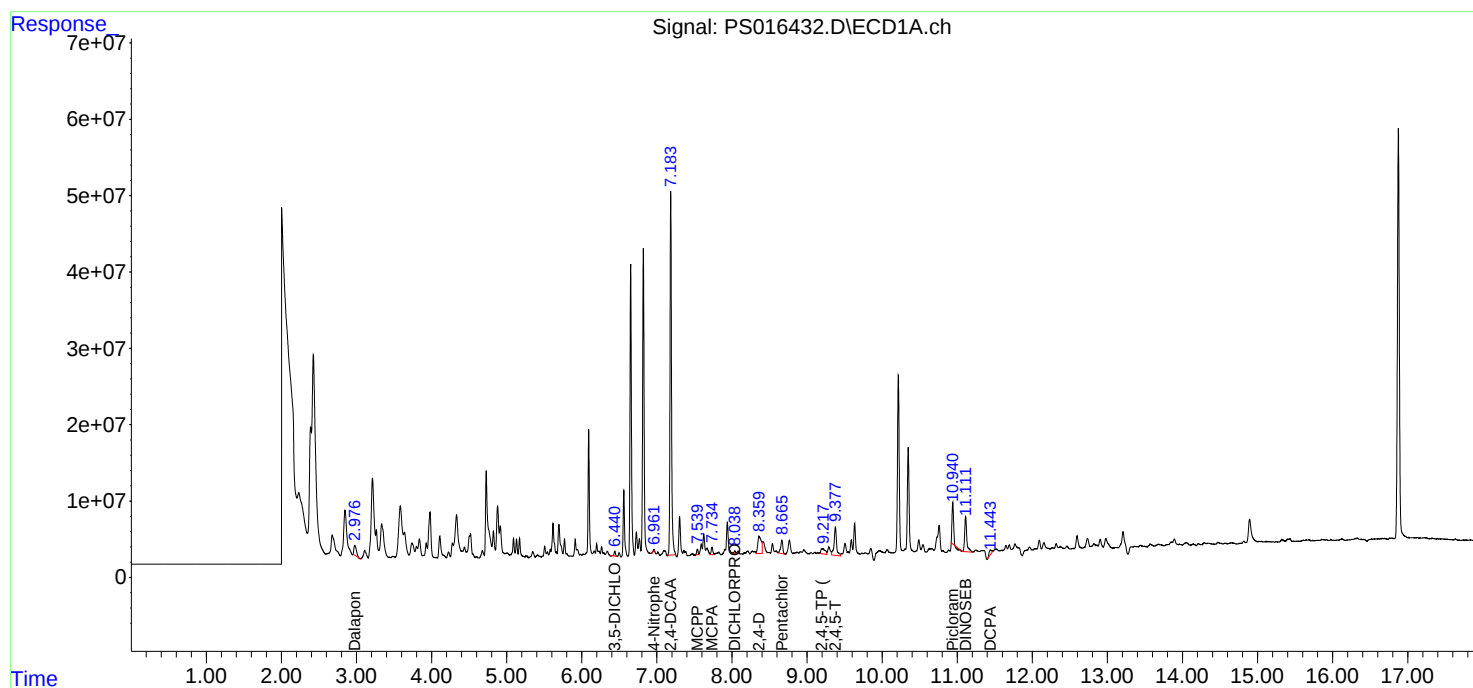
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

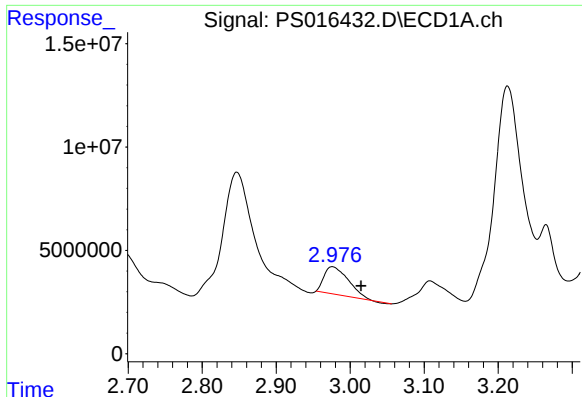
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Data File : PS016432.D
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Quant Time: Aug 17 06:33:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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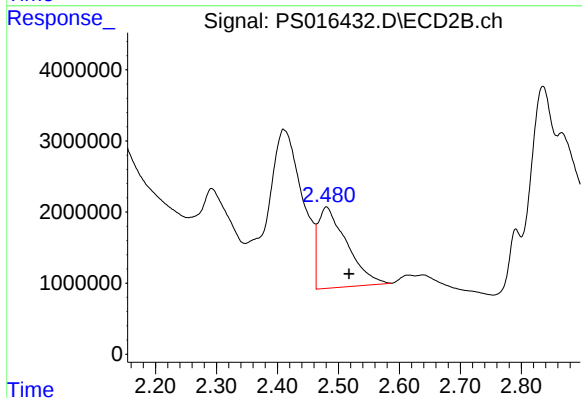




#1 Dalapon

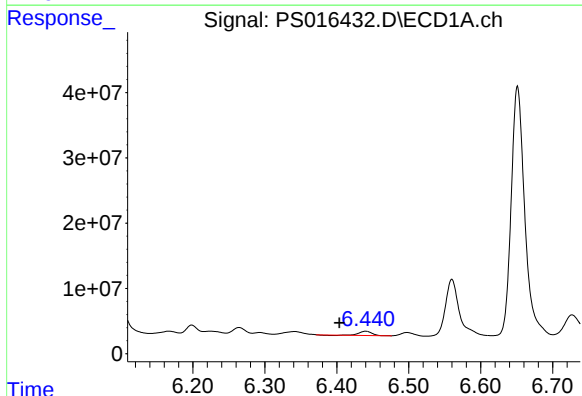
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 29881955
Conc: 14.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0510



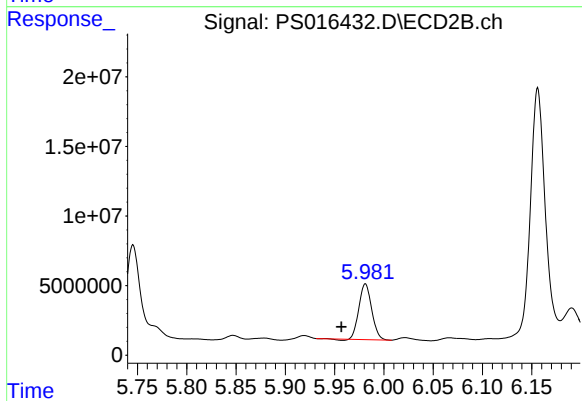
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.037 min
Response: 37310599
Conc: 53.56 ng/ml



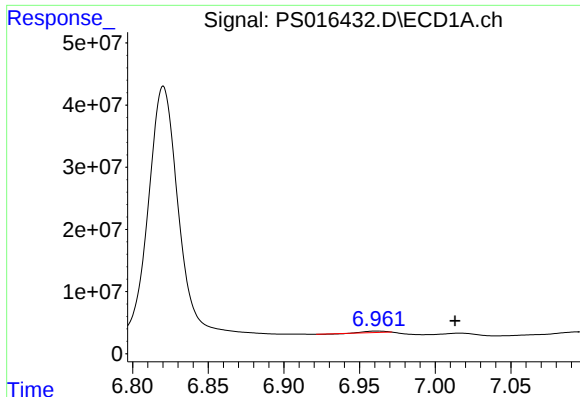
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.037 min
Response: 7397359
Conc: 3.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

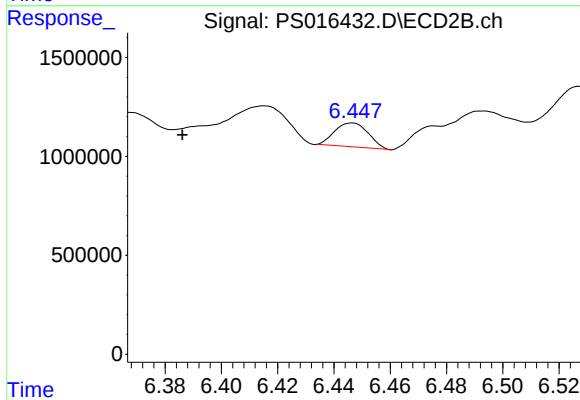
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 35850591
Conc: 45.40 ng/ml



#3 4-Nitrophenol

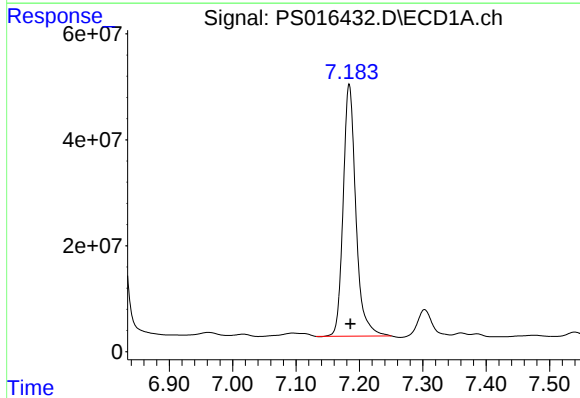
R.T.: 6.962 min
Delta R.T.: -0.052 min
Response: 2297528
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0510



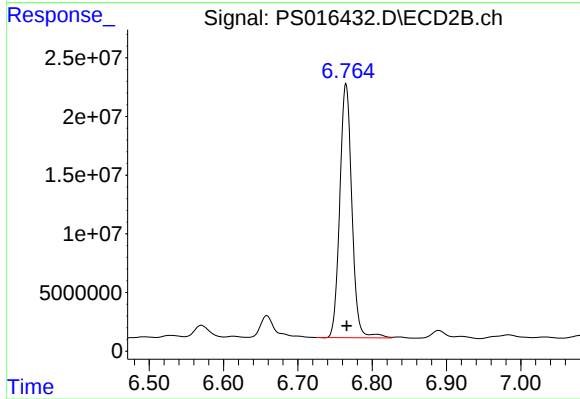
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.060 min
Response: 999944
Conc: 3.25 ng/ml



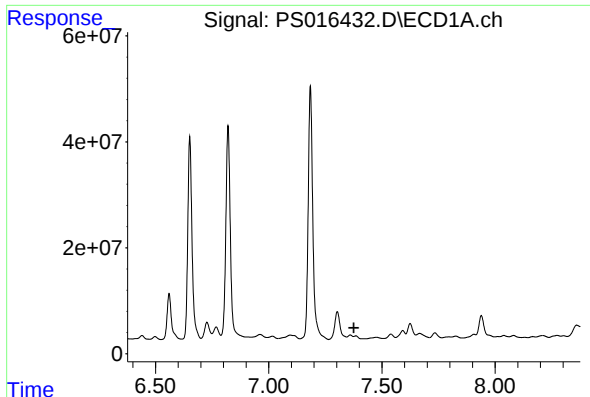
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 663797372
Conc: 451.22 ng/ml



#4 2,4-DCAA

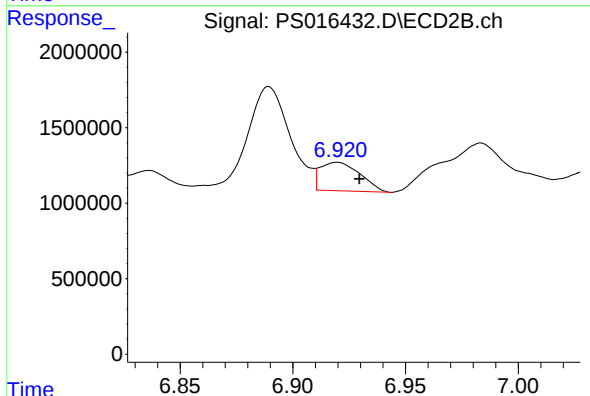
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 244714298
Conc: 469.14 ng/ml



#5 DICAMBA

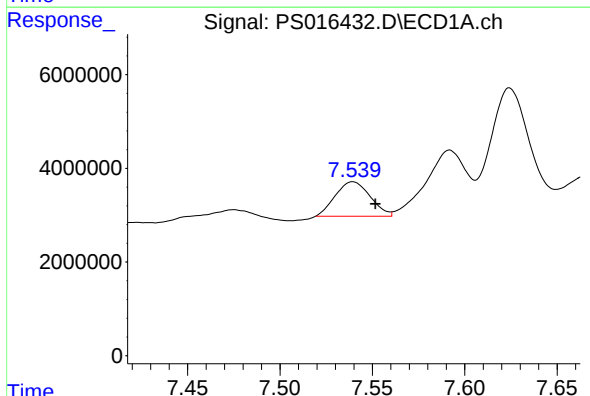
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0510



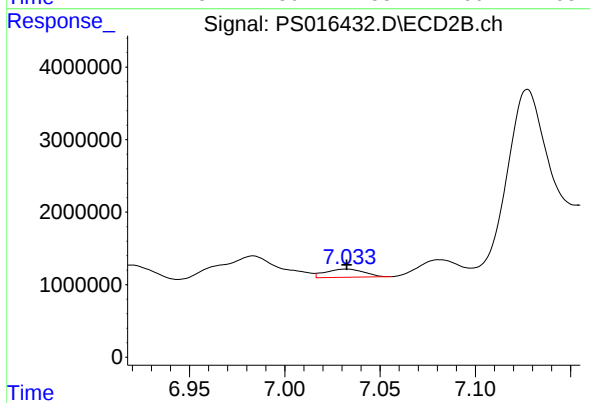
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.010 min
Response: 2304370
Conc: 1.06 ng/ml



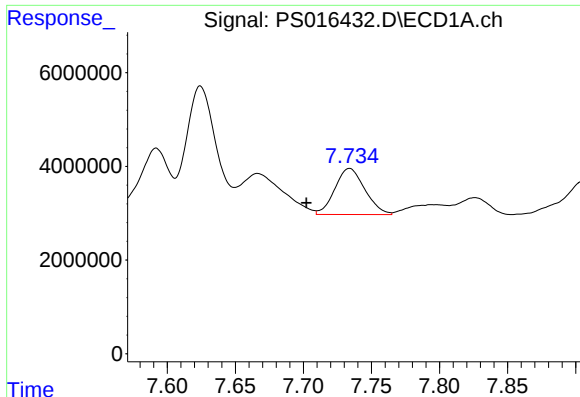
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.012 min
Response: 9706170
Conc: 2.29 ug/ml



#6 MCP

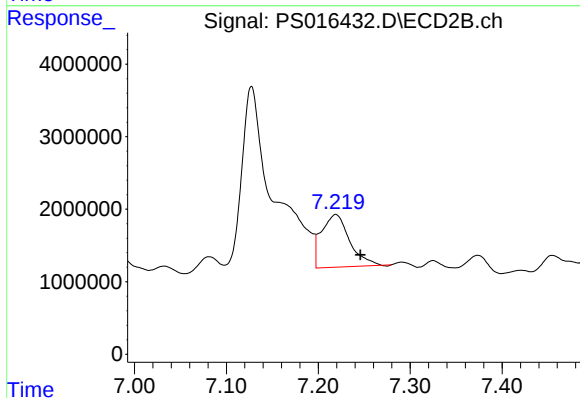
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 1571513
Conc: N.D.



#7 MCPA

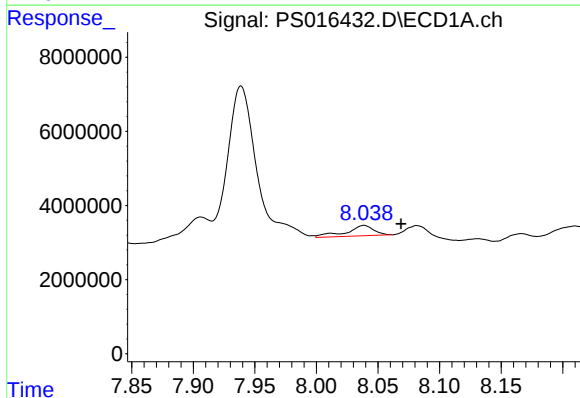
R.T.: 7.734 min
Delta R.T.: 0.032 min
Response: 15119488
Conc: 2.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0510



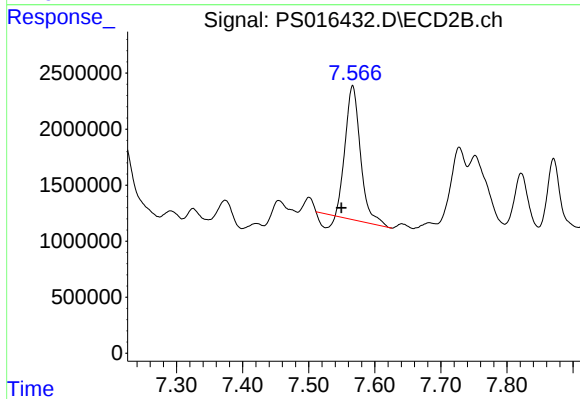
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 15452875
Conc: 5.67 ug/ml



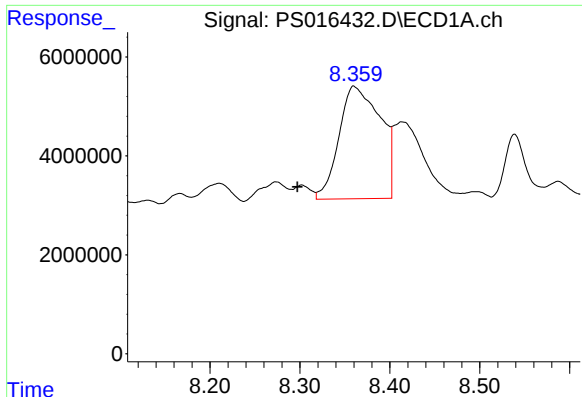
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: -0.030 min
Response: 4374837
Conc: 3.25 ng/ml



#8 DICHLORPROP

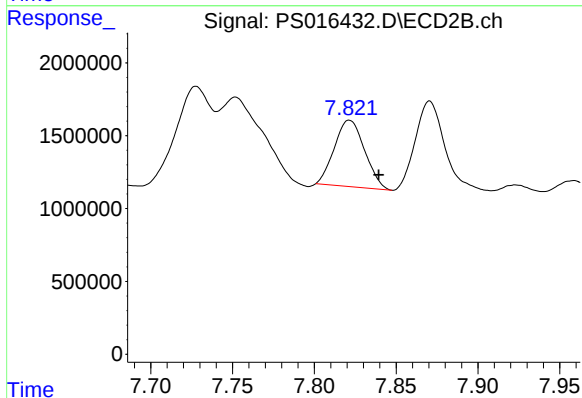
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 17911113
Conc: 33.06 ng/ml



#9 2,4-D

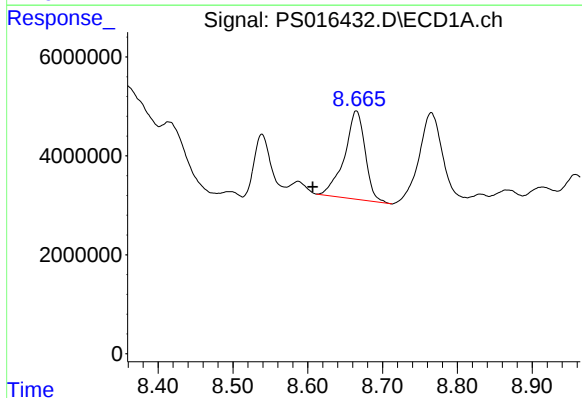
R.T.: 8.361 min
Delta R.T.: 0.064 min
Response: 72814506
Conc: 48.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0510



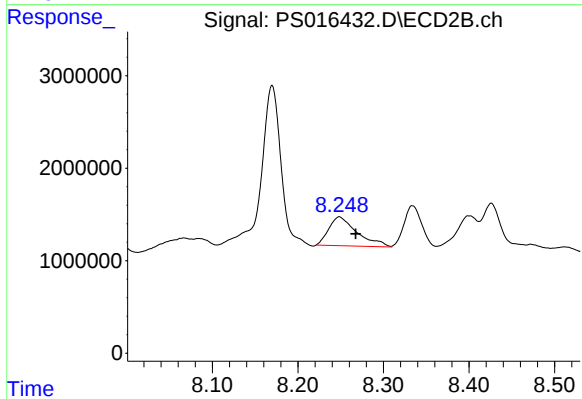
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 5854219
Conc: 9.24 ng/ml



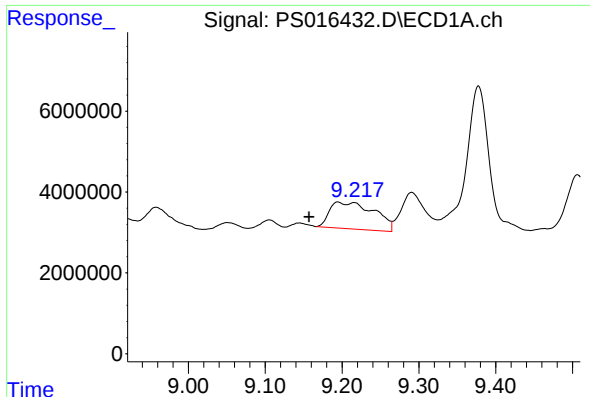
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.058 min
Response: 34421759
Conc: 1.75 ng/ml



#10 Pentachlorophenol

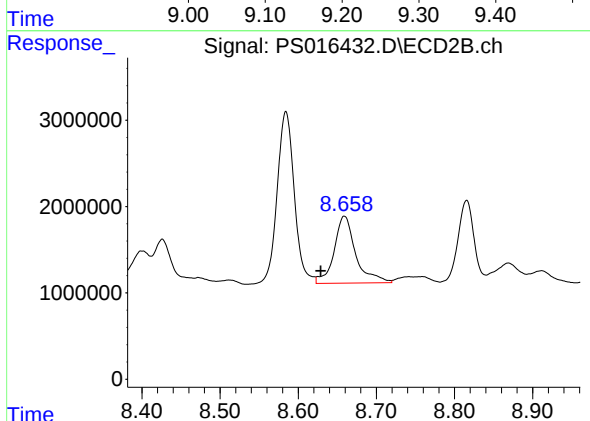
R.T.: 8.249 min
Delta R.T.: -0.019 min
Response: 7155714
Conc: N.D.



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

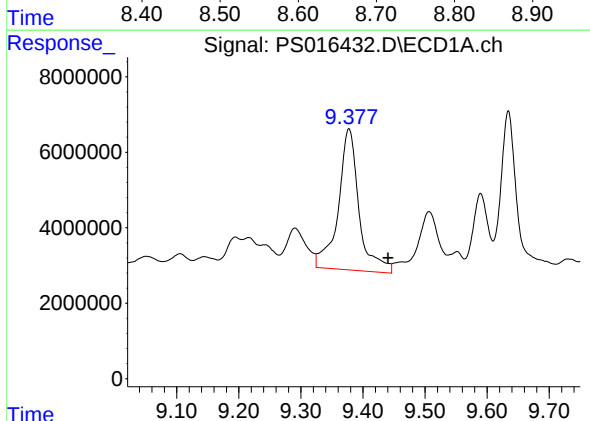
R.T.: 9.195 min
Delta R.T.: 0.038 min
Response: 26624346
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0510



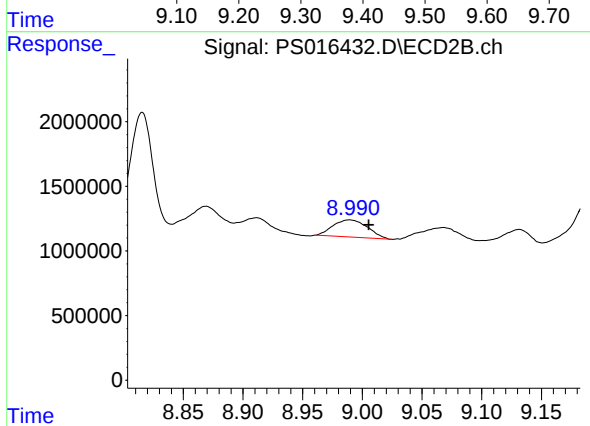
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.031 min
Response: 14944629
Conc: 5.12 ng/ml



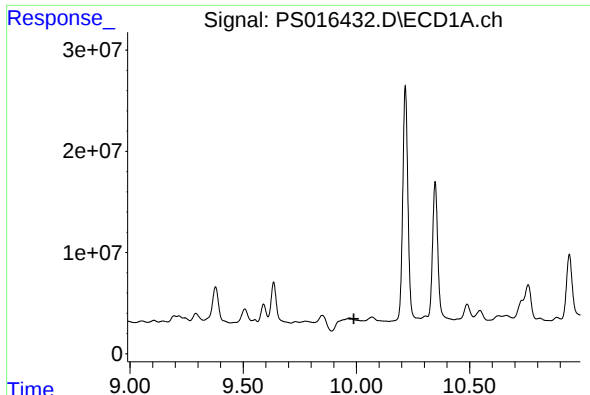
#12 2,4,5-T

R.T.: 9.378 min
Delta R.T.: -0.063 min
Response: 86897992
Conc: 11.40 ng/ml



#12 2,4,5-T

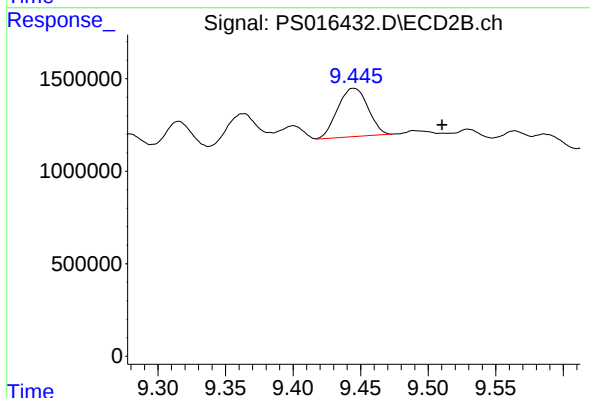
R.T.: 8.989 min
Delta R.T.: -0.016 min
Response: 2661784
Conc: N.D.



#13 2,4-DB

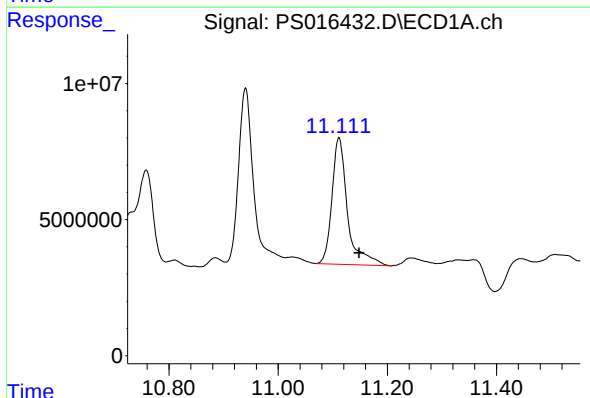
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-01-0510



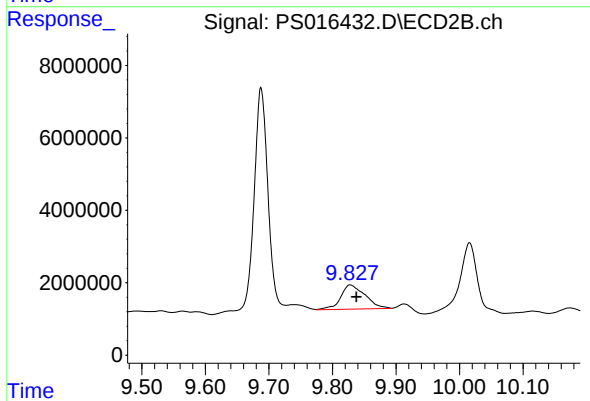
#13 2,4-DB

R.T.: 9.445 min
Delta R.T.: -0.065 min
Response: 4091284
Conc: 10.81 ng/ml



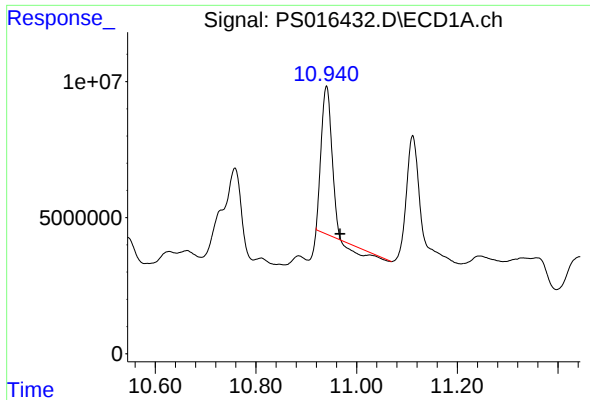
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 92180956
Conc: 17.48 ng/ml



#14 DINOSEB

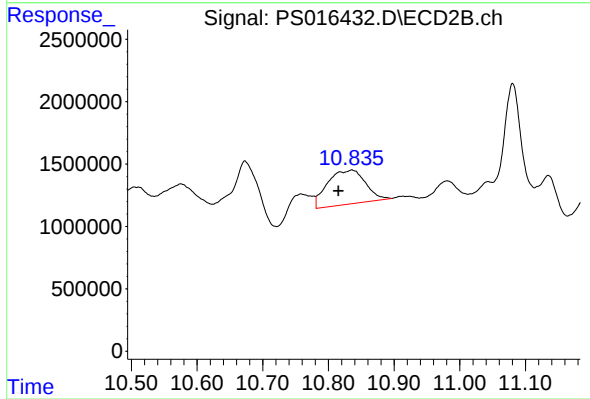
R.T.: 9.828 min
Delta R.T.: -0.009 min
Response: 17774484
Conc: 8.72 ng/ml



#15 Picloram

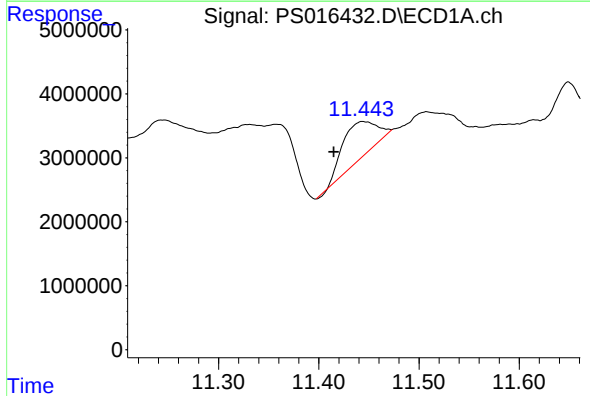
R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 72362260
Conc: 7.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
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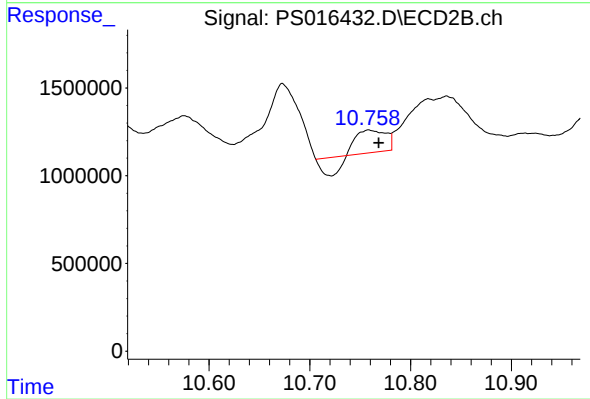
#15 Picloram

R.T.: 10.836 min
Delta R.T.: 0.020 min
Response: 10956983
Conc: 2.72 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: 0.030 min
Response: 13319618
Conc: 1.26 ng/ml



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.009 min
Response: 1447937
Conc: N.D.