

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030421\
 Data File : PS014133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 15:55
 Operator : DD\AJ
 Sample : M1544-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 16:14:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030421.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 04 14:50:18 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	7.206	6.901	337.9E6	143.4E6	332.314	373.487
Target Compounds							
1) T	Dalapon	2.991	2.605	42100985	65332134	34.853	122.410 #
2) T	3,5-DICHL...	0.000	6.084	0	48216133	N.D.	83.611
3) T	4-Nitroph...	6.977f	0.000	10915542	0	21.256	N.D. #
5) T	DICAMBA	7.382	7.099	4733682	8240791	1.177	5.059 #
6) T	MCPD	7.558	7.231f	20690317	5675180	6.960	4.258 #
7) T	MCPA	7.695	7.358	41425572	23498534	9.465	11.784
8) T	DICHLORPROP	8.089	7.730	3323214	7970201	3.362	19.264 #
9) T	2,4-D	8.274f	0.000	11066338	0	10.160	N.D. #
10) T	Pentachlo...	8.677f	8.407	39615864	3762569	2.670	<MDL #
11) T	2,4,5-TP ...	9.236f	8.743	3266057	56766124	<MDL	25.128 #
12) T	2,4,5-T	9.474	9.125	13789113	3683860	2.255	1.662 #
13) T	2,4-DB	9.970	9.675	30036070	4165045	26.979	14.045 #
14) T	DINOSEB	11.134	10.005	78659712	15727970	16.668	9.742 #
15) T	Picloram	10.969	11.011	20760695	26531903	2.459	7.724 #
16) T	DCPA	0.000	10.914	0	12405547	N.D.	3.622

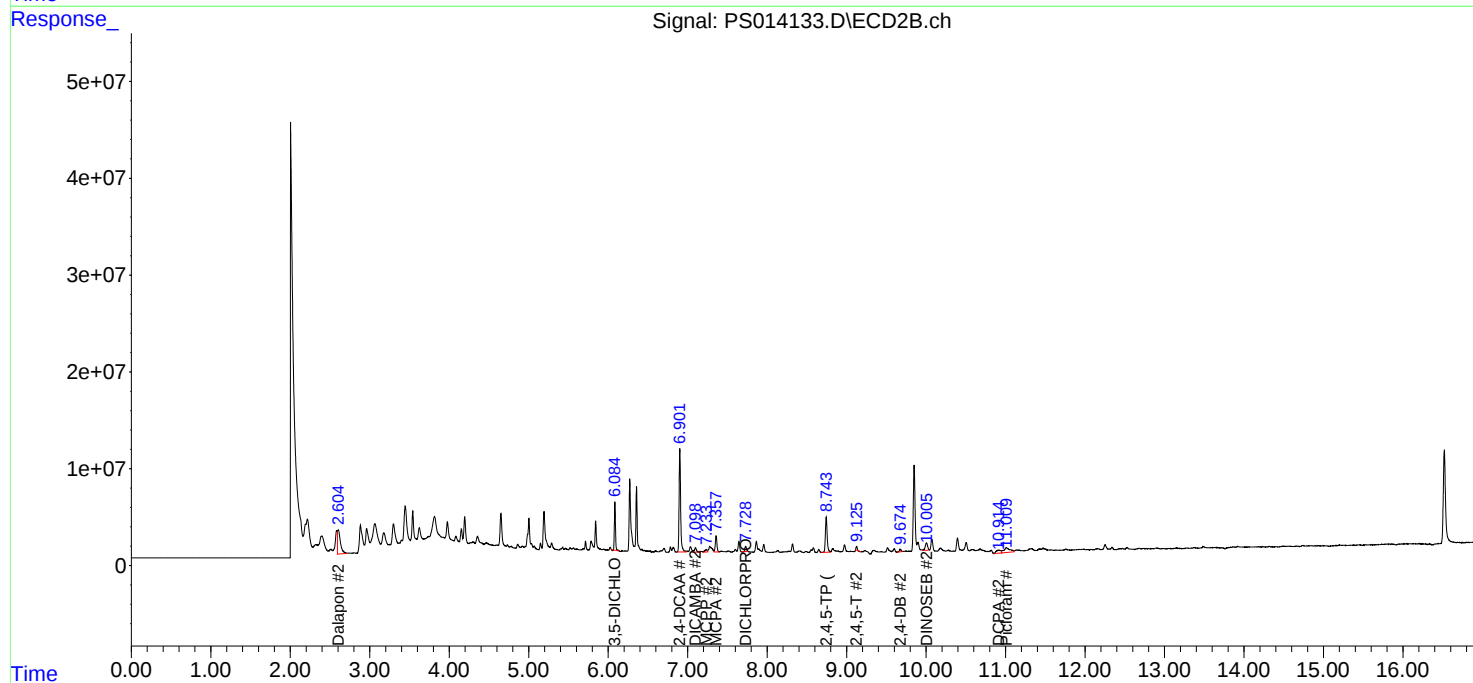
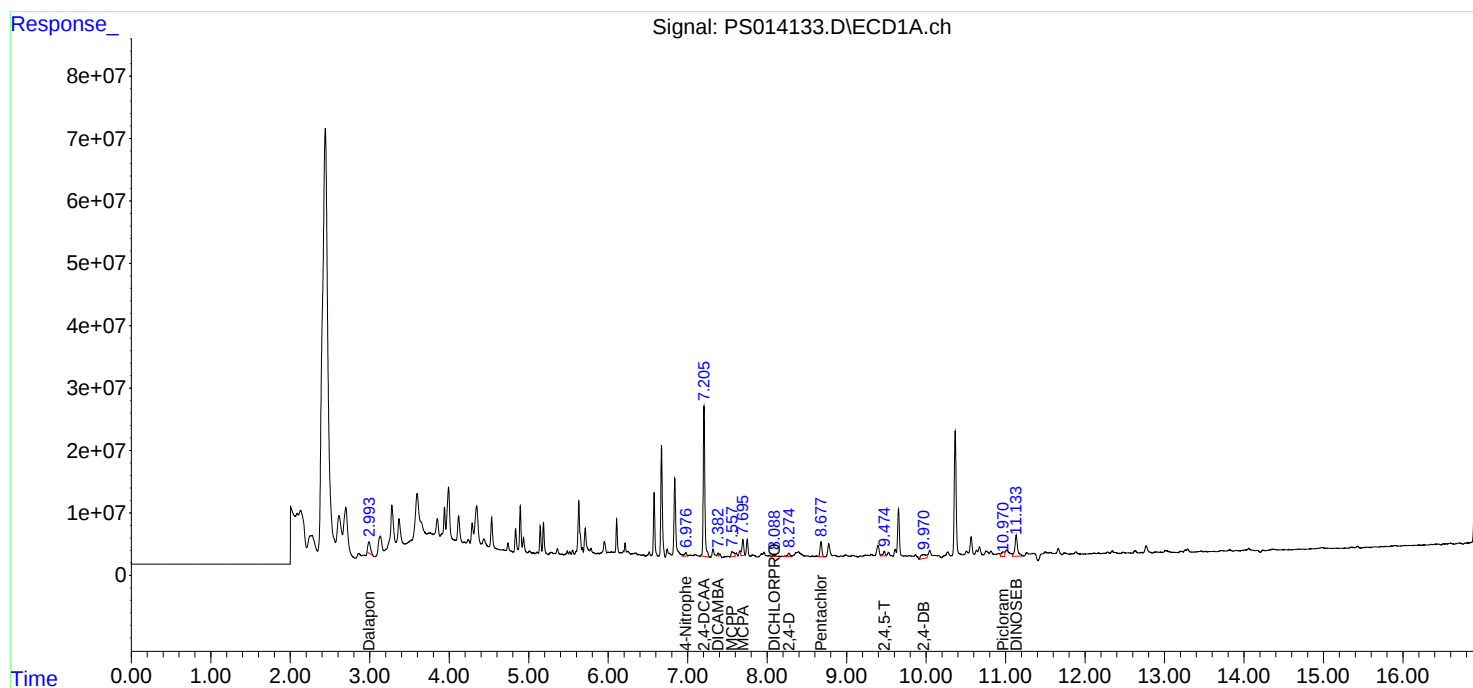
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

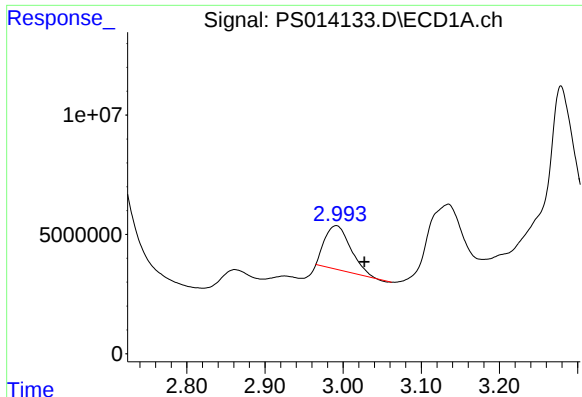
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Data File : PS014133.D
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Acq On : 04 Mar 2021 15:55
Operator : DD\AJ
Sample : M1544-03
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 16:14:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030421.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

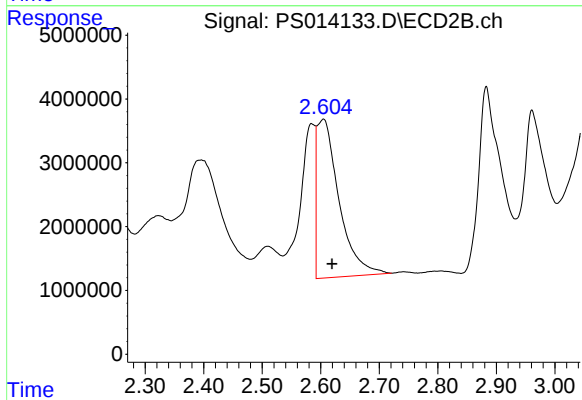




#1 Dalapon

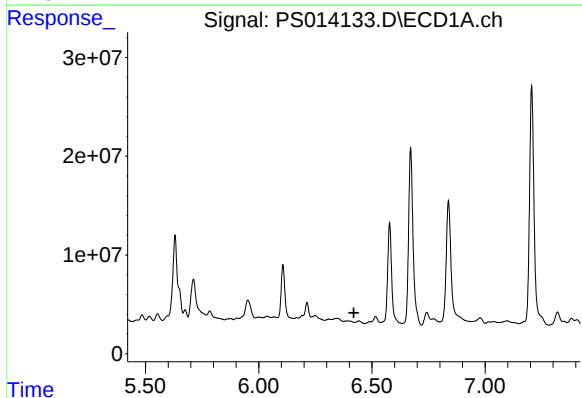
R.T.: 2.991 min
Delta R.T.: -0.036 min
Response: 42100985
Conc: 34.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



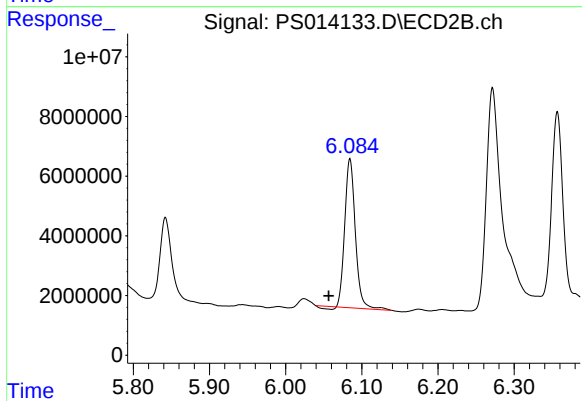
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: -0.015 min
Response: 65332134
Conc: 122.41 ng/ml



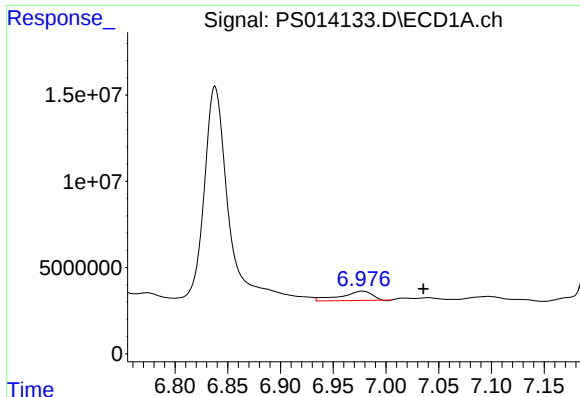
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

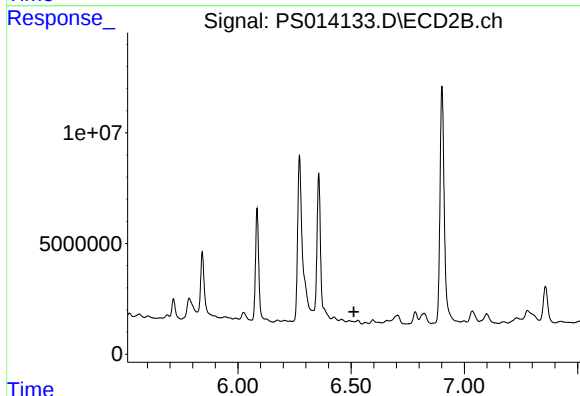
R.T.: 6.084 min
Delta R.T.: 0.028 min
Response: 48216133
Conc: 83.61 ng/ml



#3 4-Nitrophenol

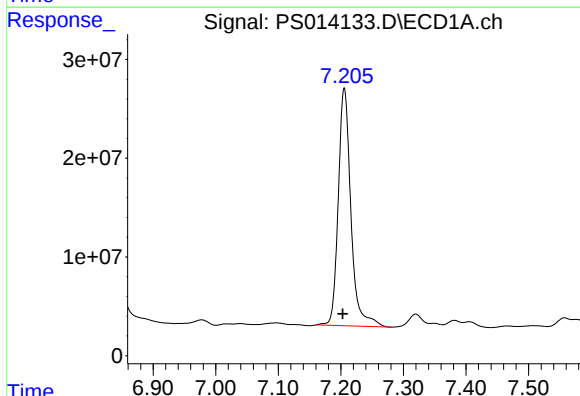
R.T.: 6.977 min
Delta R.T.: -0.058 min
Response: 10915542
Conc: 21.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



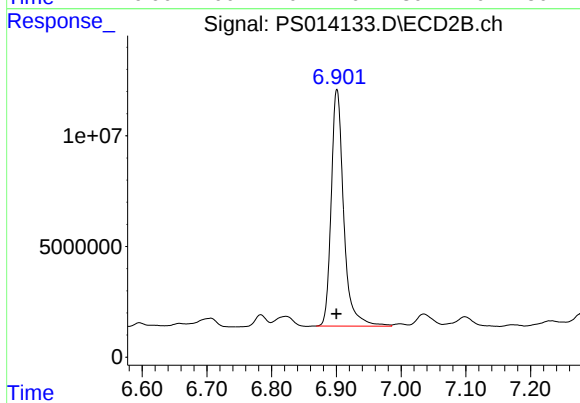
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



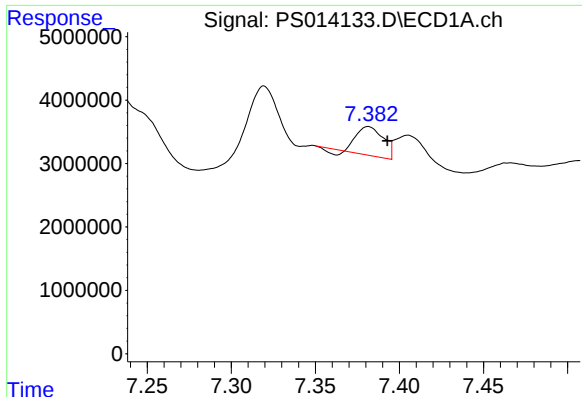
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 337857437
Conc: 332.31 ng/ml



#4 2,4-DCAA

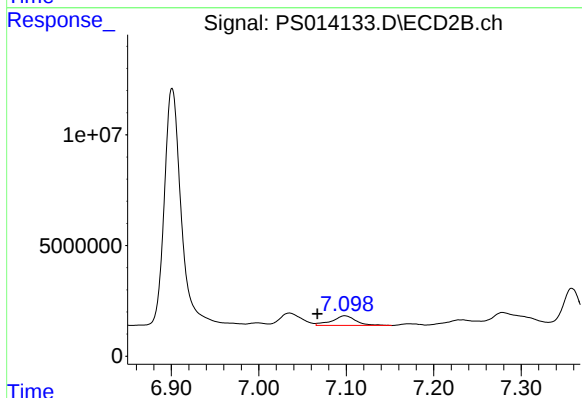
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 143397699
Conc: 373.49 ng/ml



#5 DICAMBA

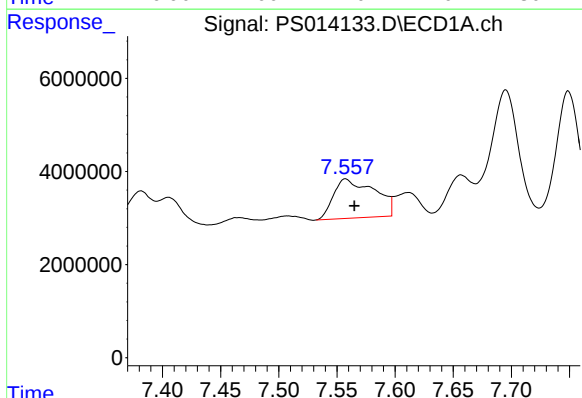
R.T.: 7.382 min
Delta R.T.: -0.011 min
Response: 4733682
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



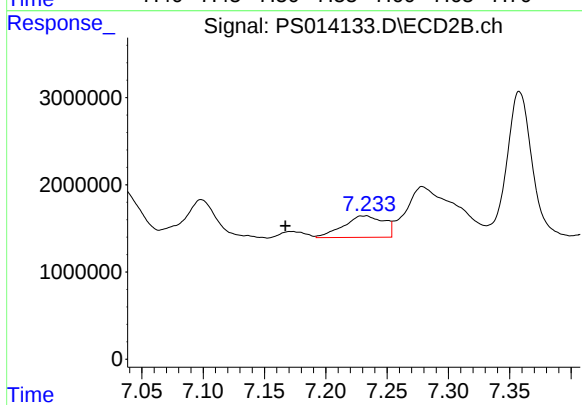
#5 DICAMBA

R.T.: 7.099 min
Delta R.T.: 0.032 min
Response: 8240791
Conc: 5.06 ng/ml



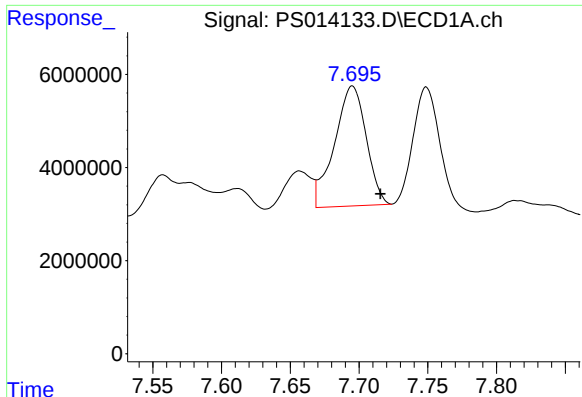
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.007 min
Response: 20690317
Conc: 6.96 ug/ml



#6 MCP

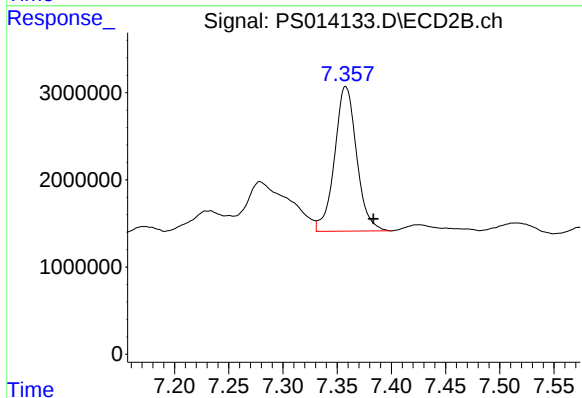
R.T.: 7.231 min
Delta R.T.: 0.064 min
Response: 5675180
Conc: 4.26 ug/ml



#7 MCPA

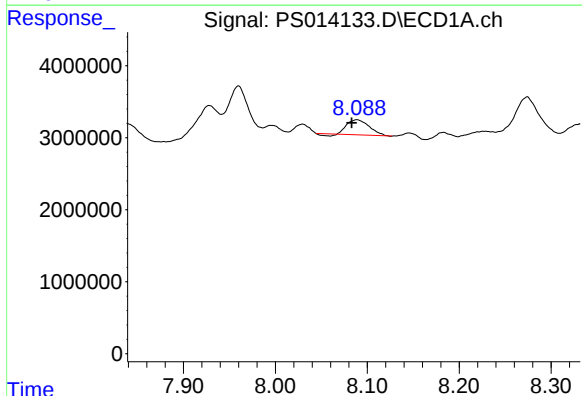
R.T.: 7.695 min
Delta R.T.: -0.020 min
Response: 41425572
Conc: 9.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



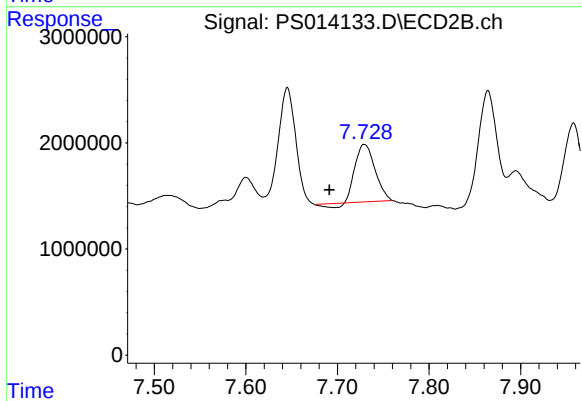
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.025 min
Response: 23498534
Conc: 11.78 ug/ml



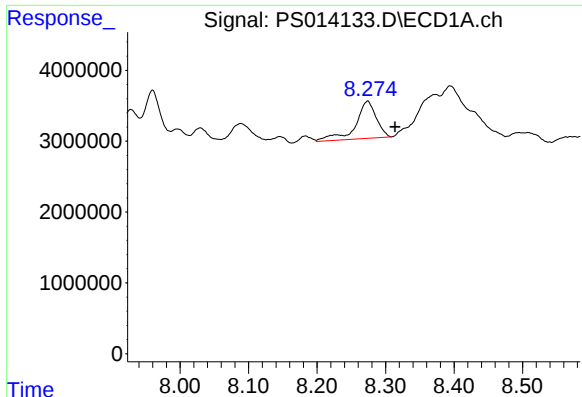
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: 0.005 min
Response: 3323214
Conc: 3.36 ng/ml



#8 DICHLORPROP

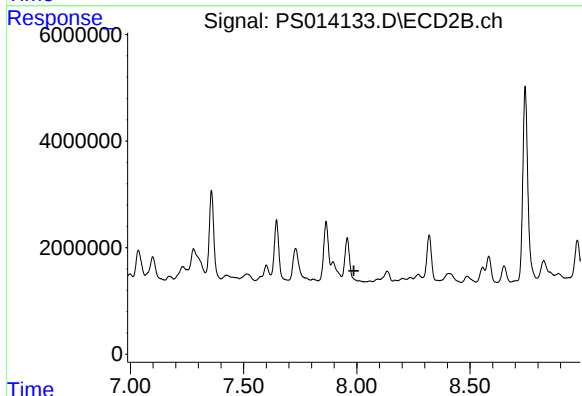
R.T.: 7.730 min
Delta R.T.: 0.038 min
Response: 7970201
Conc: 19.26 ng/ml



#9 2,4-D

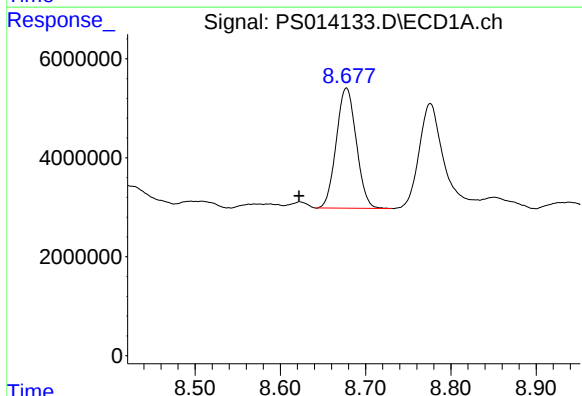
R.T.: 8.274 min
Delta R.T.: -0.040 min
Response: 11066338
Conc: 10.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



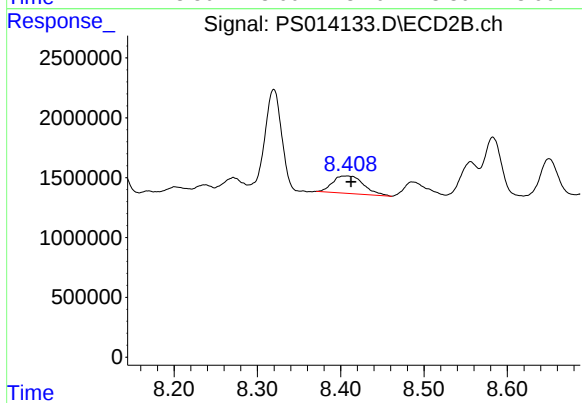
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.987 min
Response: 0
Conc: N.D.



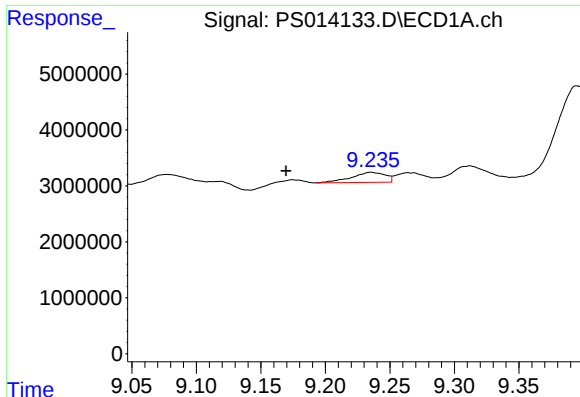
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.056 min
Response: 39615864
Conc: 2.67 ng/ml



#10 Pentachlorophenol

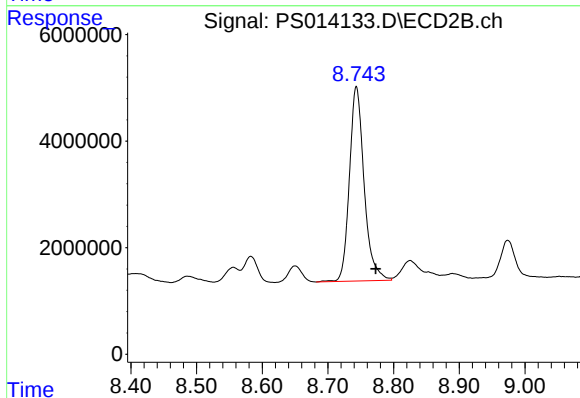
R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 3762569
Conc: N.D.



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

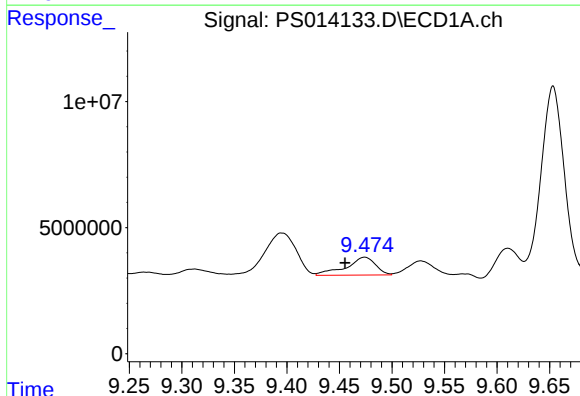
R.T.: 9.236 min
Delta R.T.: 0.066 min
Response: 3266057
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



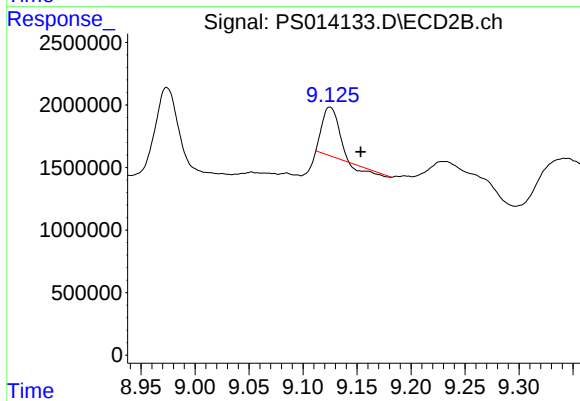
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.029 min
Response: 56766124
Conc: 25.13 ng/ml



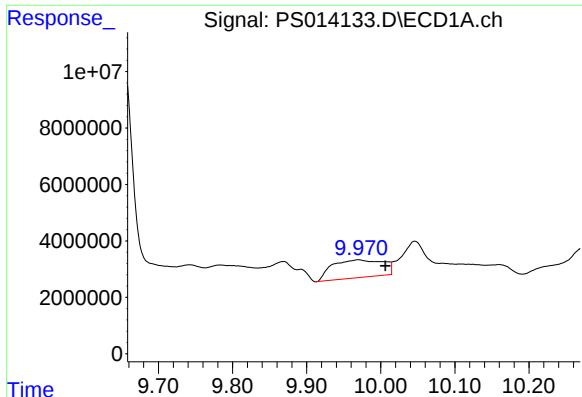
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.019 min
Response: 13789113
Conc: 2.26 ng/ml



#12 2,4,5-T

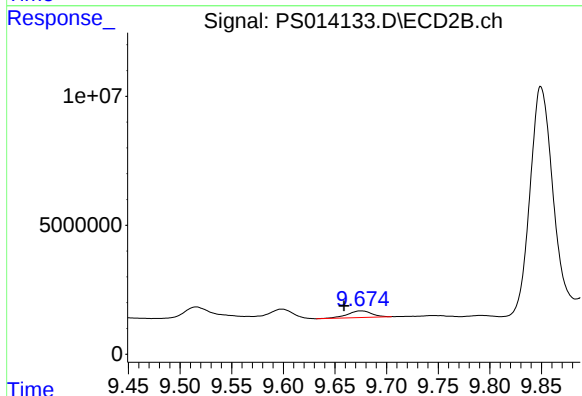
R.T.: 9.125 min
Delta R.T.: -0.028 min
Response: 3683860
Conc: 1.66 ng/ml



#13 2,4-DB

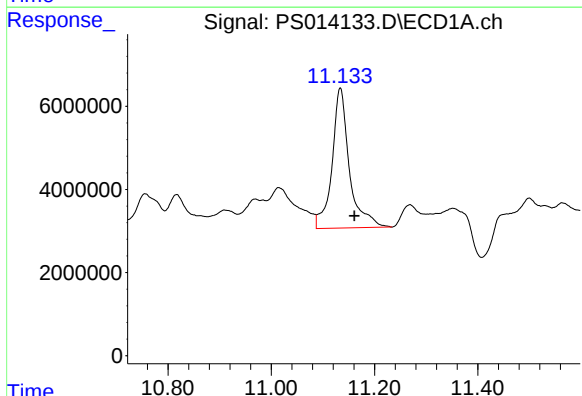
R.T.: 9.970 min
Delta R.T.: -0.037 min
Response: 30036070
Conc: 26.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



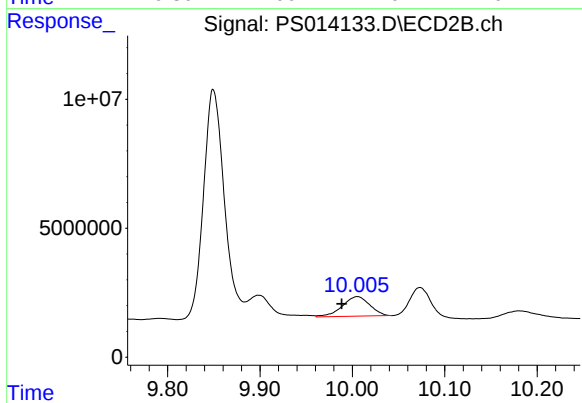
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.016 min
Response: 4165045
Conc: 14.05 ng/ml



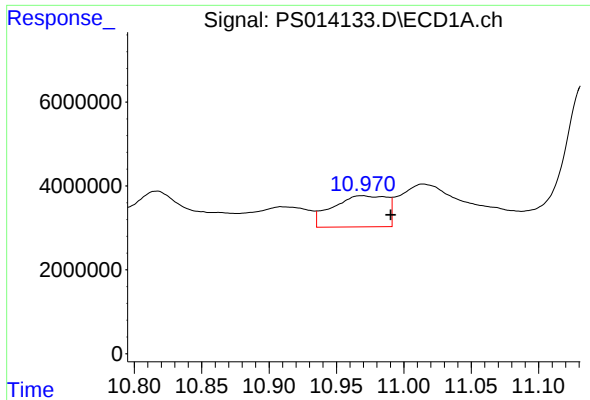
#14 DINOSEB

R.T.: 11.134 min
Delta R.T.: -0.028 min
Response: 78659712
Conc: 16.67 ng/ml



#14 DINOSEB

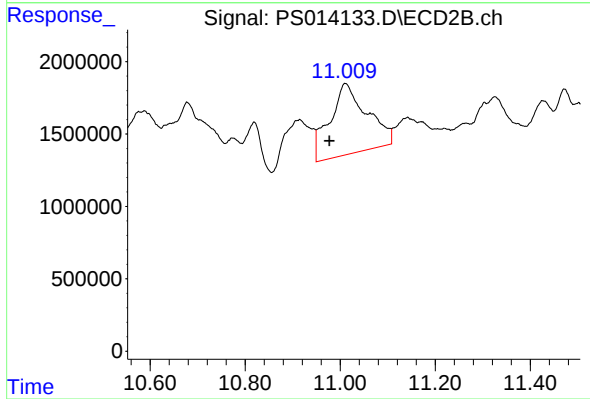
R.T.: 10.005 min
Delta R.T.: 0.017 min
Response: 15727970
Conc: 9.74 ng/ml



#15 Picloram

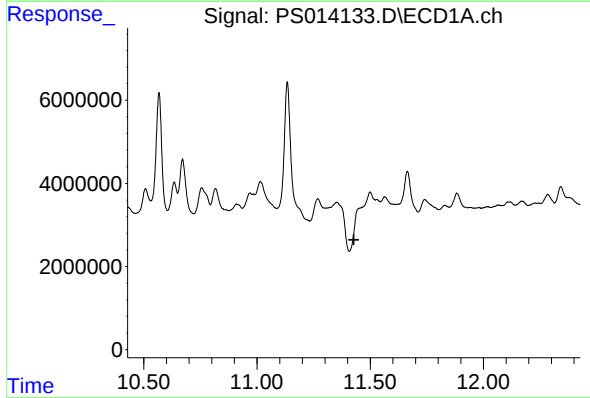
R.T.: 10.969 min
Delta R.T.: -0.021 min
Response: 20760695
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



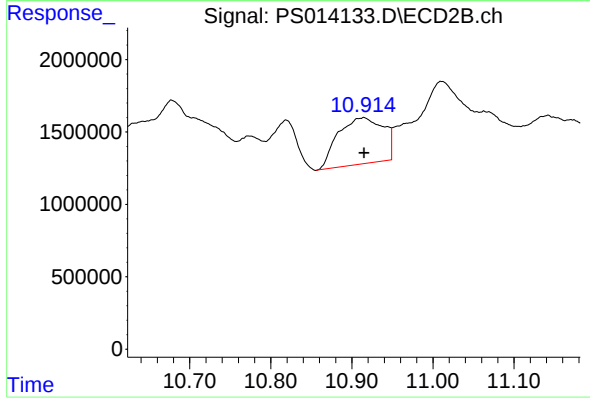
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.033 min
Response: 26531903
Conc: 7.72 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.428 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.001 min
Response: 12405547
Conc: 3.62 ng/ml