

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
 Data File : PS020136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 18:03
 Operator : AJ\MA
 Sample : N3976-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:37:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 2022
 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	7.189	6.774	848.7E6	264.8E6	255.945	293.881
Target Compounds							
1) T	Dalapon	2.967f	2.480f	187.6E6	-14633459	33.986	N.D. #
2) T	3,5-DICHL...	6.366f	5.981	-5587735	11332044	N.D.	8.172
3) T	4-Nitroph...	7.016	6.421	10365209	14399401	7.210	29.806 #
5) T	DICAMBA	7.382	6.940	12162576	7760397	<MDL	1.893 #
6) T	MCPD	7.541	7.031	24072850	1691420	2.296	<MDL #
7) T	MCPA	7.736	7.231	42734341	9118051	2.861	2.138 #
8) T	DICHLORPROP	8.100	7.582	3929209	8023266	1.134	7.734 #
9) T	2,4-D	8.297	7.831	16514190	18426355	4.045	14.766 #
10) T	Pentachlo...	8.581	8.286	2745802	5635210	<MDL	<MDL #
11) T	2,4,5-TP ...	9.134	8.673	13277250	41982599	<MDL	7.072 #
12) T	2,4,5-T	9.457	9.017	19567161	13655803	<MDL	2.476 #
13) T	2,4-DB	9.981	9.529	32148076	142.6E6	7.380	199.750 #
14) T	DINOSEB	11.110	9.868	868.7E6	57685415	48.338	13.885 #
15) T	Picloram	10.939	10.847	1052.6E6	32892908	30.217	4.280 #
16) T	DCPA	11.429	10.772	-33609653	36007650	N.D.	4.985

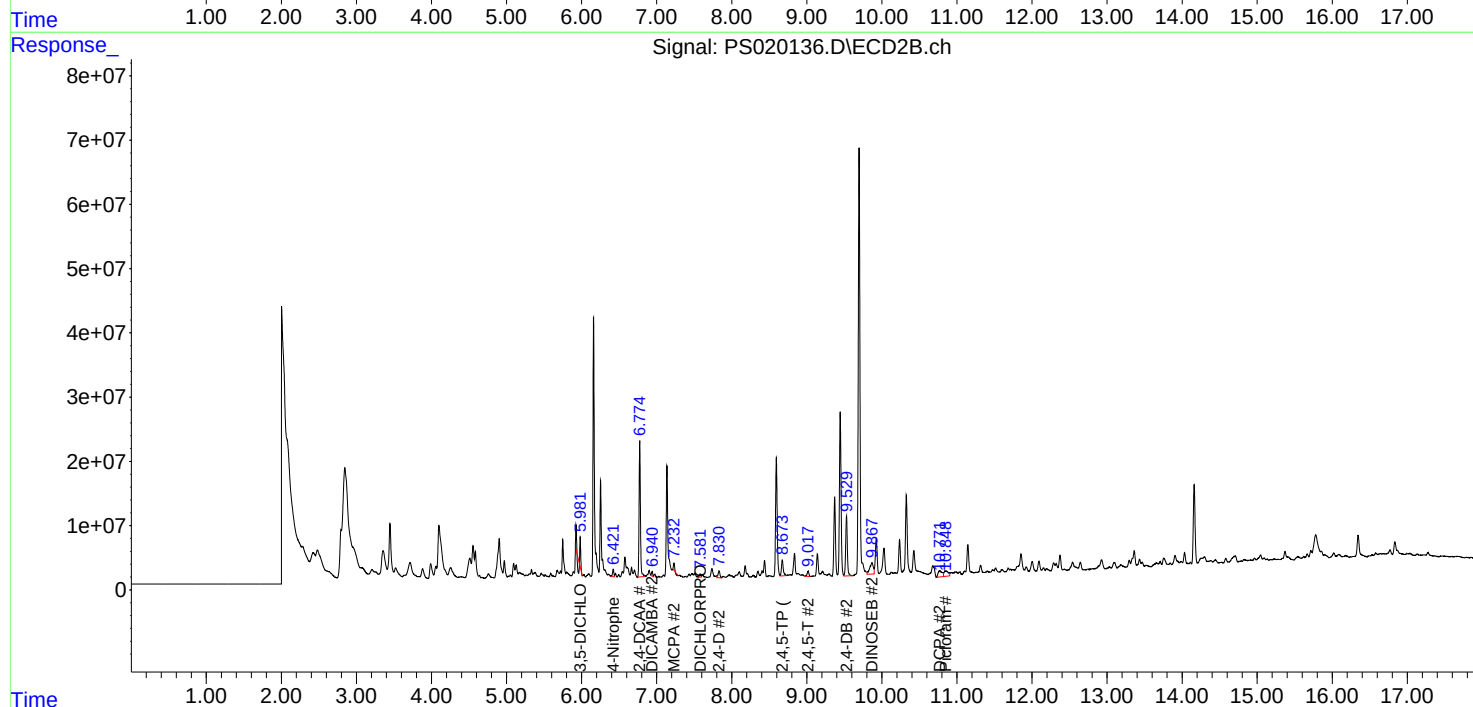
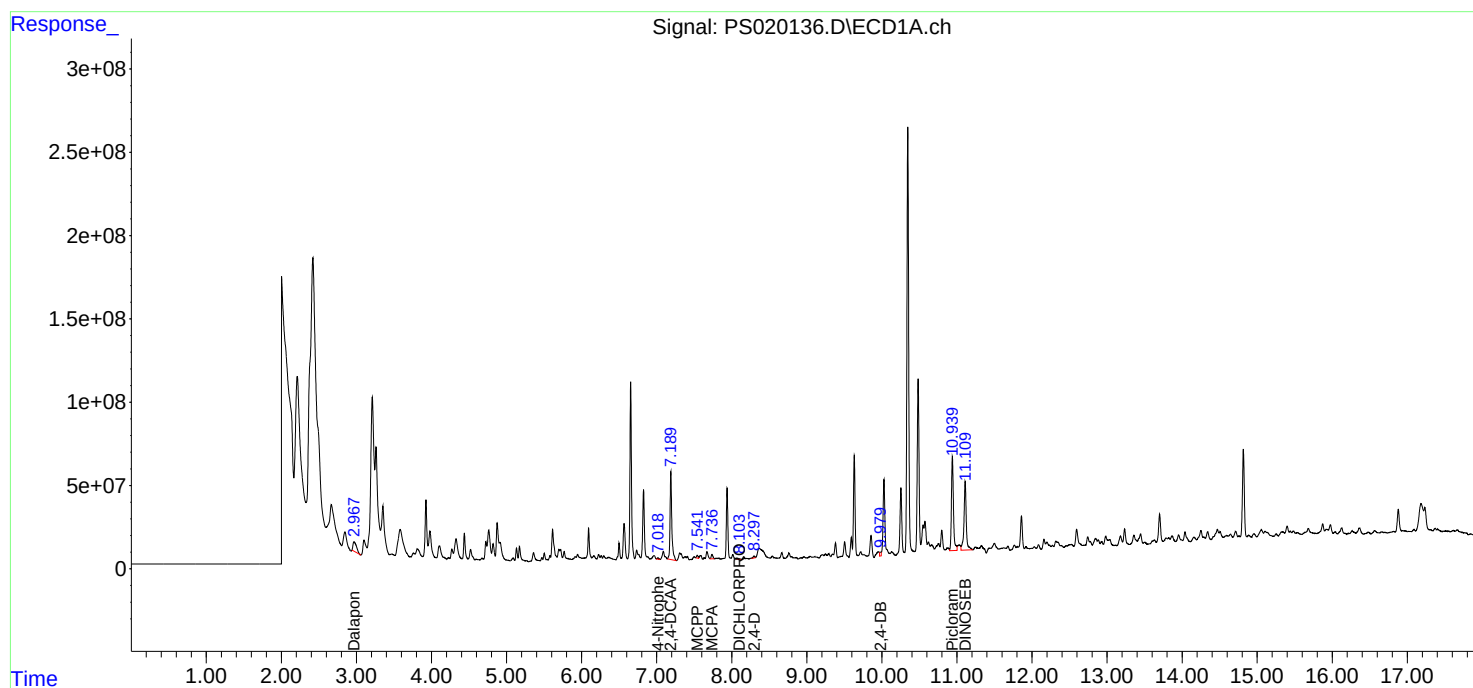
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

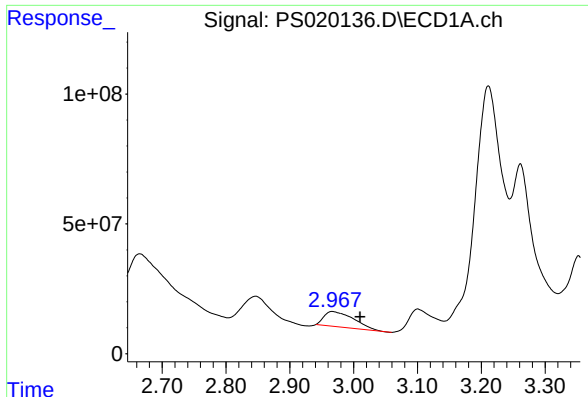
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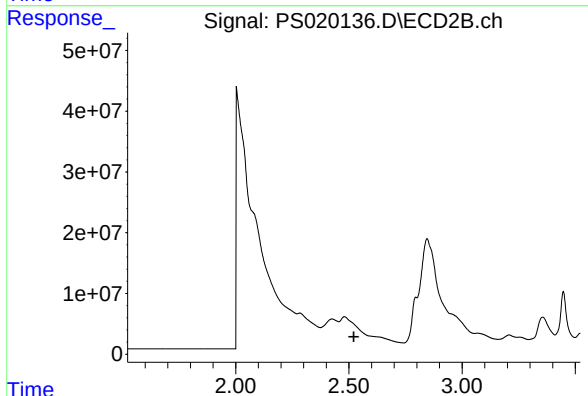




#1 Dalapon

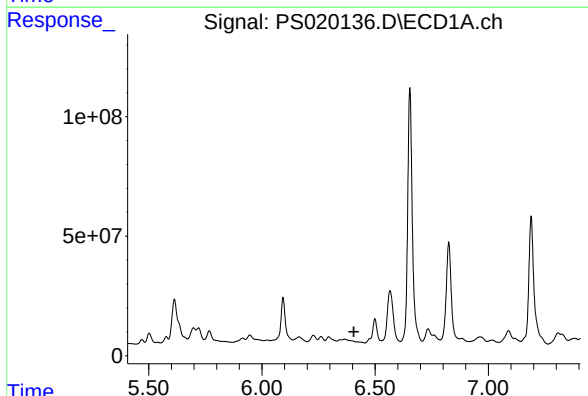
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 187563561
Conc: 33.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



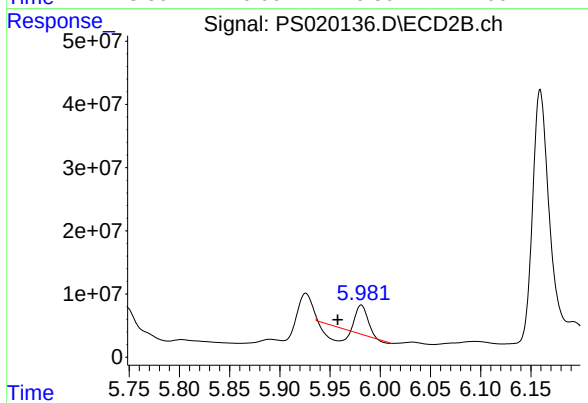
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.043 min
Response: -14633459
Conc: N.D.



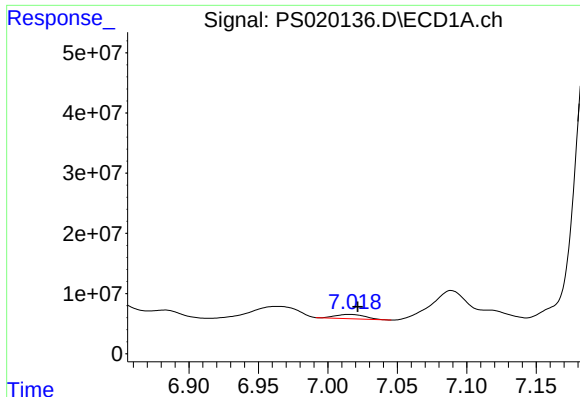
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: -0.040 min
Response: -5587735
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

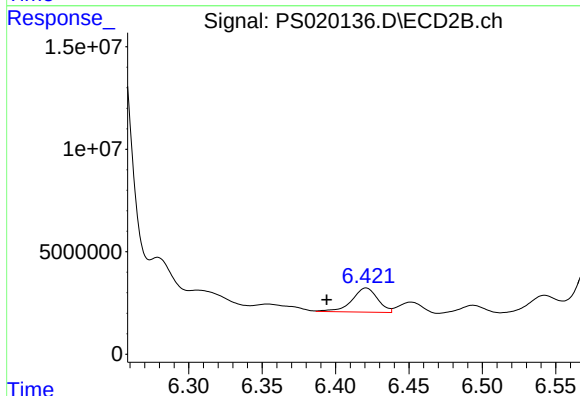
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 11332044
Conc: 8.17 ng/ml



#3 4-Nitrophenol

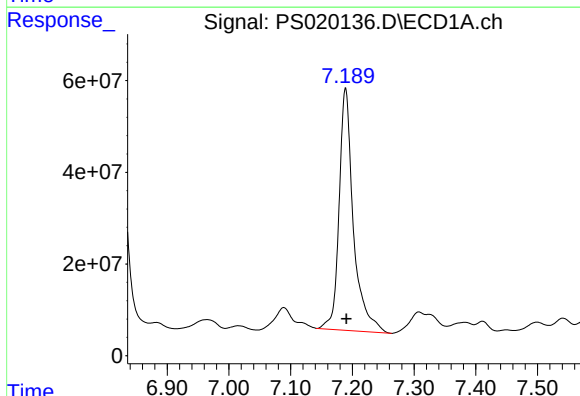
R.T.: 7.016 min
Delta R.T.: -0.006 min
Response: 10365209
Conc: 7.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



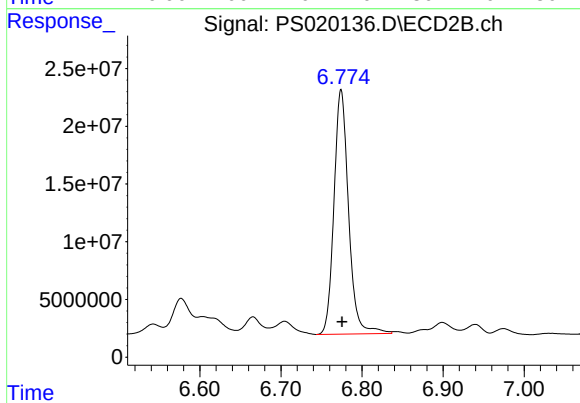
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.027 min
Response: 14399401
Conc: 29.81 ng/ml



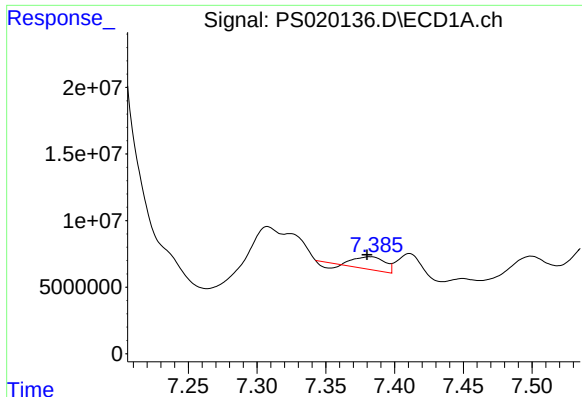
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 848675228
Conc: 255.95 ng/ml



#4 2,4-DCAA

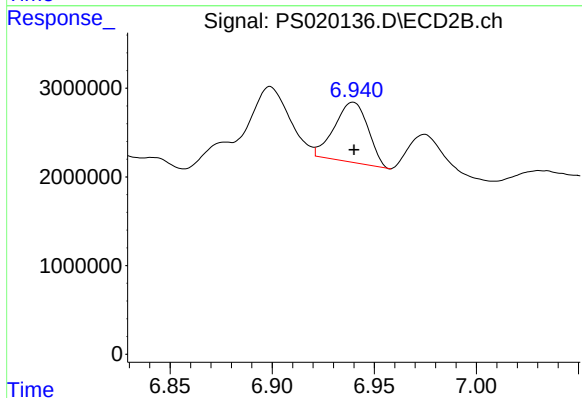
R.T.: 6.774 min
Delta R.T.: -0.001 min
Response: 264757947
Conc: 293.88 ng/ml



#5 DICAMBA

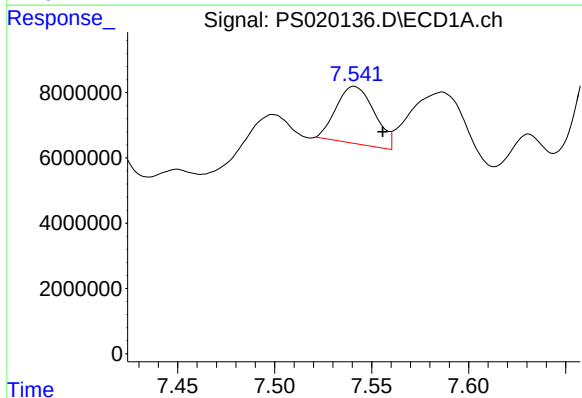
R.T.: 7.382 min
Delta R.T.: 0.002 min
Response: 12162576
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



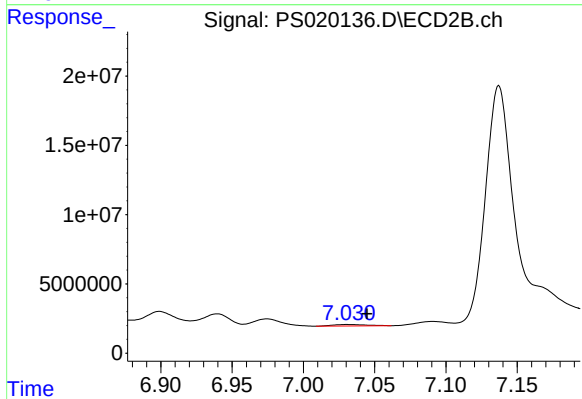
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 7760397
Conc: 1.89 ng/ml



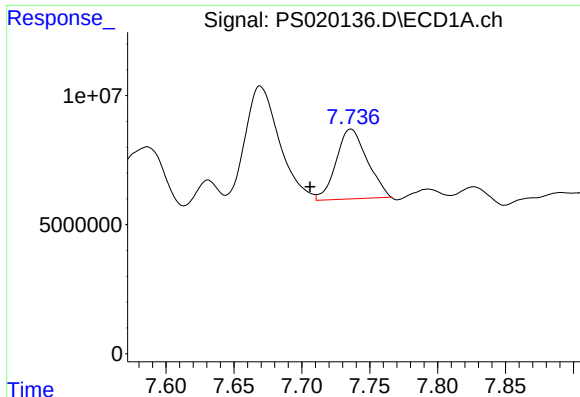
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.015 min
Response: 24072850
Conc: 2.30 ug/ml



#6 MCP

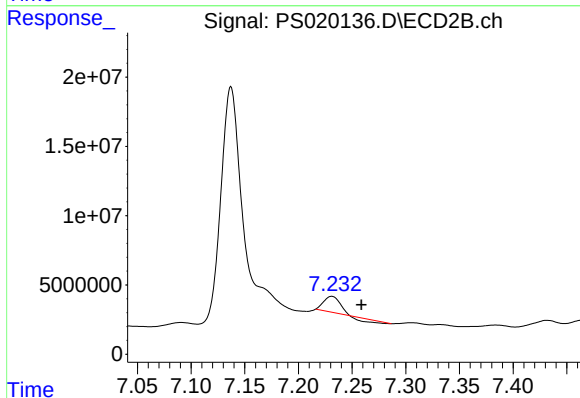
R.T.: 7.031 min
Delta R.T.: -0.013 min
Response: 1691420
Conc: N.D.



#7 MCPA

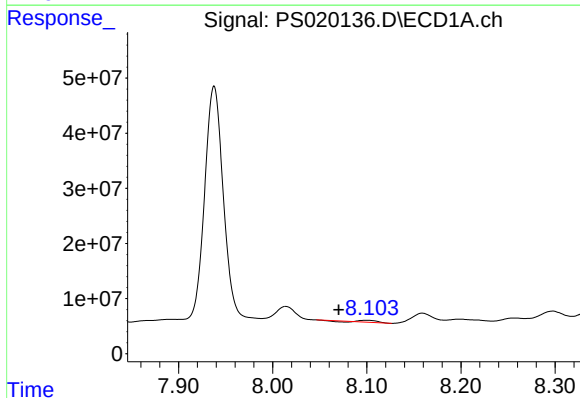
R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 42734341
Conc: 2.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



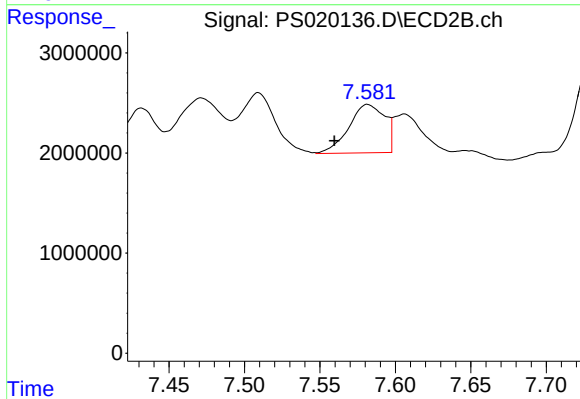
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.028 min
Response: 9118051
Conc: 2.14 ug/ml



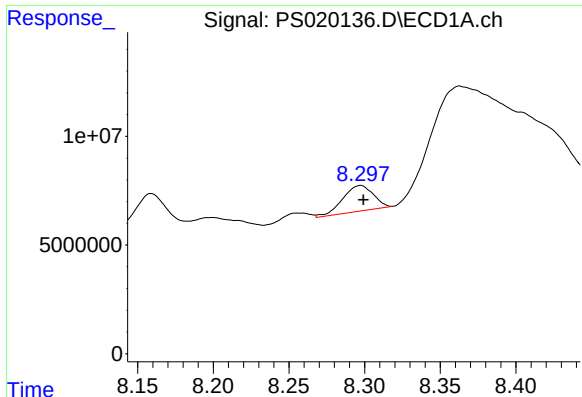
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: 0.029 min
Response: 3929209
Conc: 1.13 ng/ml



#8 DICHLORPROP

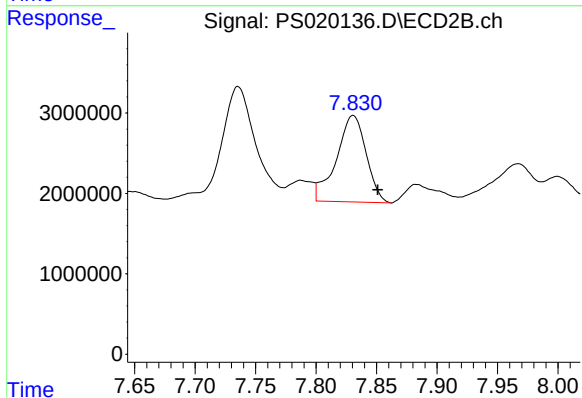
R.T.: 7.582 min
Delta R.T.: 0.022 min
Response: 8023266
Conc: 7.73 ng/ml



#9 2,4-D

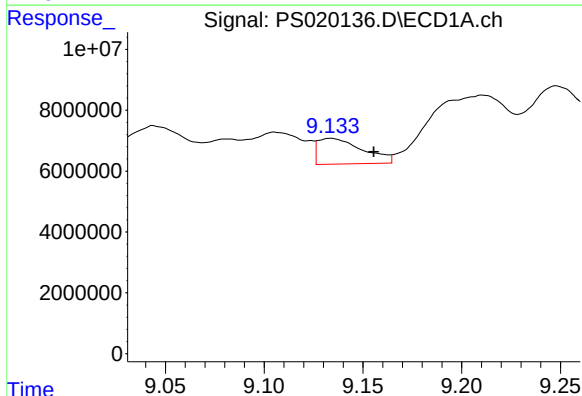
R.T.: 8.297 min
Delta R.T.: -0.002 min
Response: 16514190
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



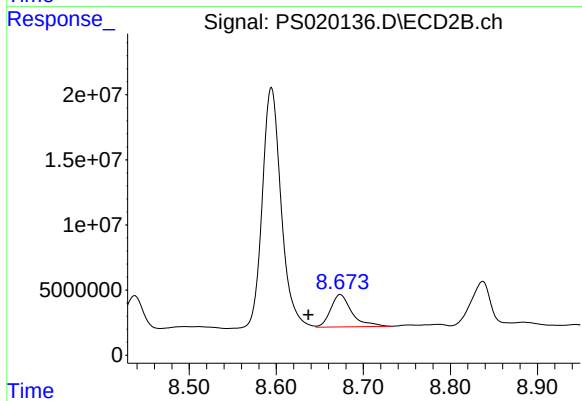
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.020 min
Response: 18426355
Conc: 14.77 ng/ml



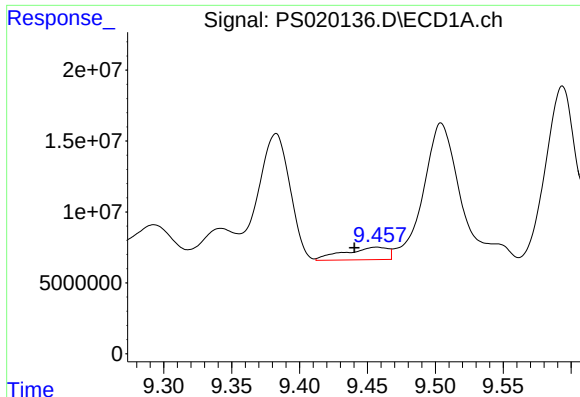
#11 2,4,5-TP (SILVEX)

R.T.: 9.134 min
Delta R.T.: -0.022 min
Response: 13277250
Conc: N.D.



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

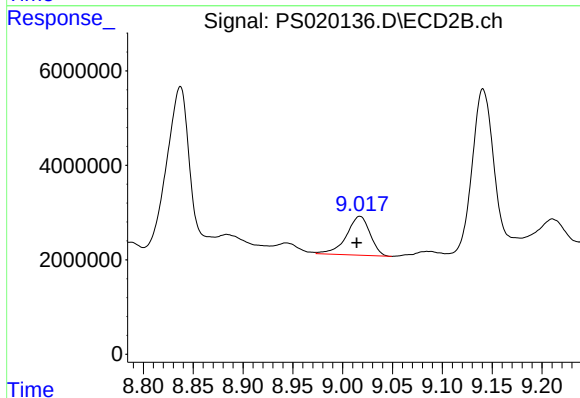
R.T.: 8.673 min
Delta R.T.: 0.036 min
Response: 41982599
Conc: 7.07 ng/ml



#12 2,4,5-T

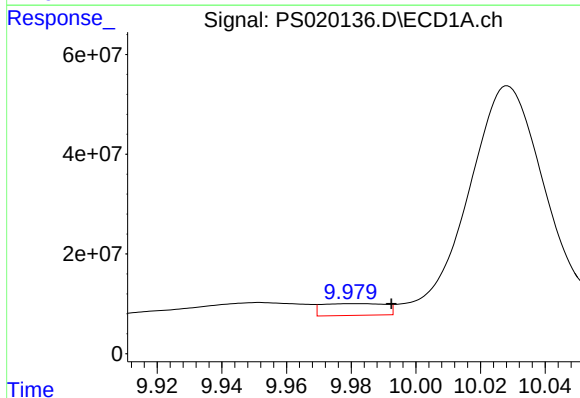
R.T.: 9.457 min
Delta R.T.: 0.016 min
Response: 19567161
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



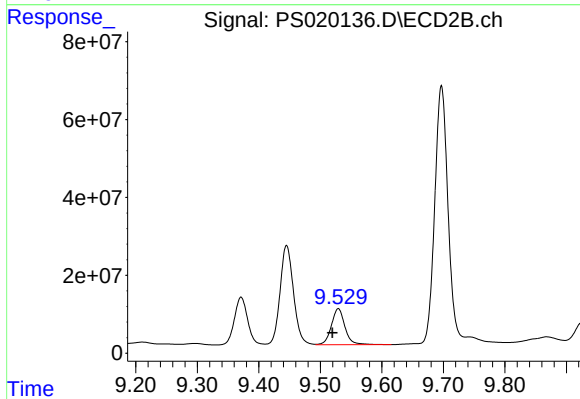
#12 2,4,5-T

R.T.: 9.017 min
Delta R.T.: 0.003 min
Response: 13655803
Conc: 2.48 ng/ml



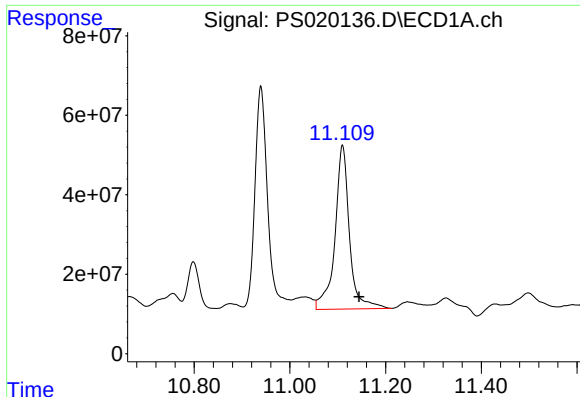
#13 2,4-DB

R.T.: 9.981 min
Delta R.T.: -0.011 min
Response: 32148076
Conc: 7.38 ng/ml



#13 2,4-DB

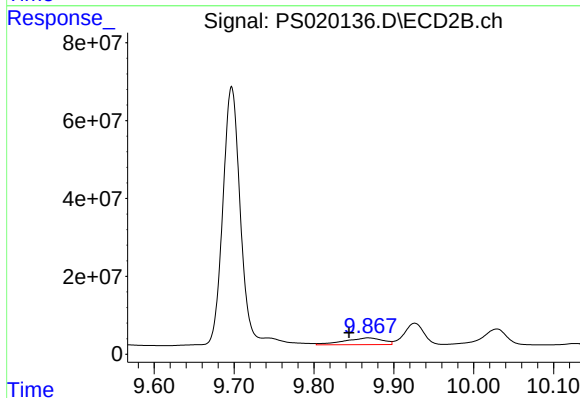
R.T.: 9.529 min
Delta R.T.: 0.010 min
Response: 142583859
Conc: 199.75 ng/ml



#14 DINoseb

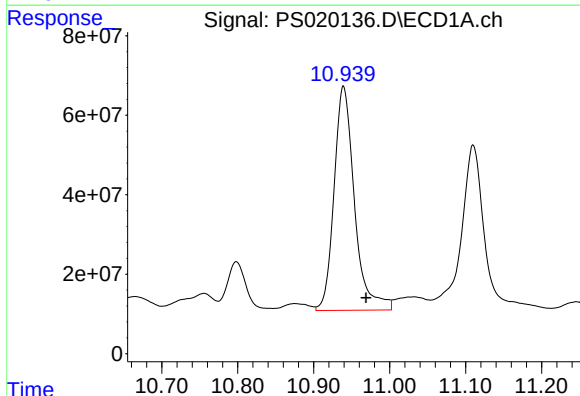
R.T.: 11.110 min
Delta R.T.: -0.034 min
Response: 868701939
Conc: 48.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



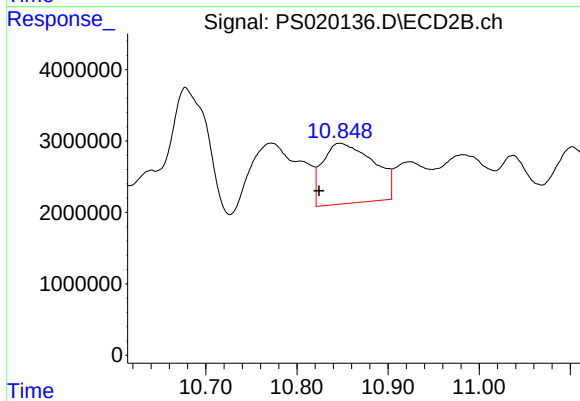
#14 DINoseb

R.T.: 9.868 min
Delta R.T.: 0.024 min
Response: 57685415
Conc: 13.88 ng/ml



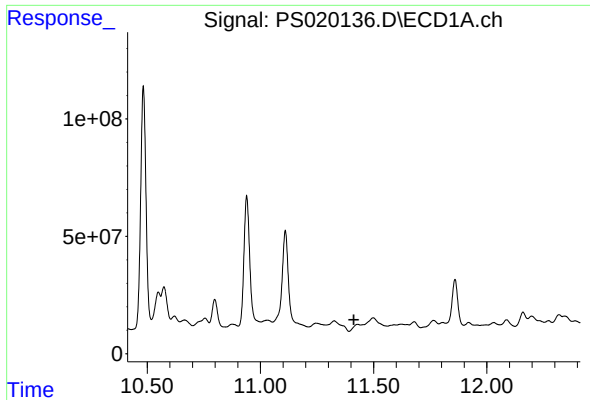
#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.030 min
Response: 1052551346
Conc: 30.22 ng/ml



#15 Picloram

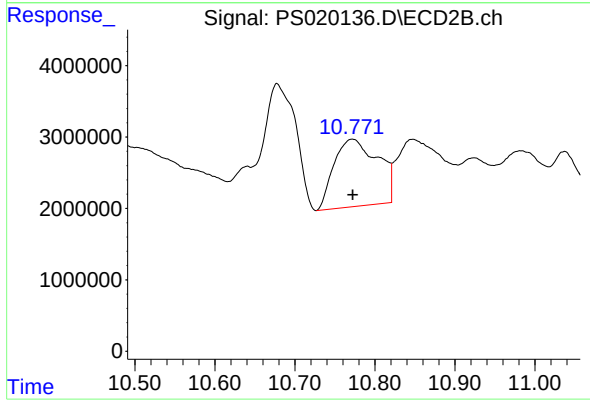
R.T.: 10.847 min
Delta R.T.: 0.023 min
Response: 32892908
Conc: 4.28 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.016 min
Response: -33609653
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.772 min
Delta R.T.: 0.000 min
Response: 36007650
Conc: 4.98 ng/ml