

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS021009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 18:45
 Operator : AR\AJ
 Sample : PB148738BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:26:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.847	1087.0E6	758.9E6	520.822	548.643
Target Compounds							
1) T	Dalapon	2.467	2.540	152.5E6	98841355	57.638	54.346
2) T	3,5-DICHL...	5.773	6.023	-948373	2578574	N.D.	1.263
3) T	4-Nitroph...	6.250	6.467	19151692	8331682	12.733	9.690
5) T	DICAMBA	6.540	7.009	20070373	9033116	2.272	1.455 #
6) T	MCPD	6.696	7.123	17924786	3766231	2.746	<MDL #
7) T	MCPA	6.833	7.316	4769469	35286277	<MDL	5.200 #
8) T	DICHLORPROP	7.153	7.658	-863168	35562897	N.D.	23.096
9) T	2,4-D	7.369	7.928	-622974	9685578	N.D.	5.172
10) T	Pentachlo...	7.583	8.363	3236780	2667093	<MDL	<MDL #
11) T	2,4,5-TP ...	8.137	8.753	44070799	19702601	3.317	2.196 #
12) T	2,4,5-T	8.358	9.106	16821577	9598949	1.264	1.113
13) T	2,4-DB	8.901	9.618	55797144	28656328	20.224	25.746 #
14) T	DINOSEB	9.891f	9.953	283.5E6	57895866	26.112	9.044 #
15) T	Picloram	9.787	10.935	36470269	257.0E6	1.727	20.254 #
16) T	DCPA	10.216	10.869	76916304	29360532	4.250	2.750 #

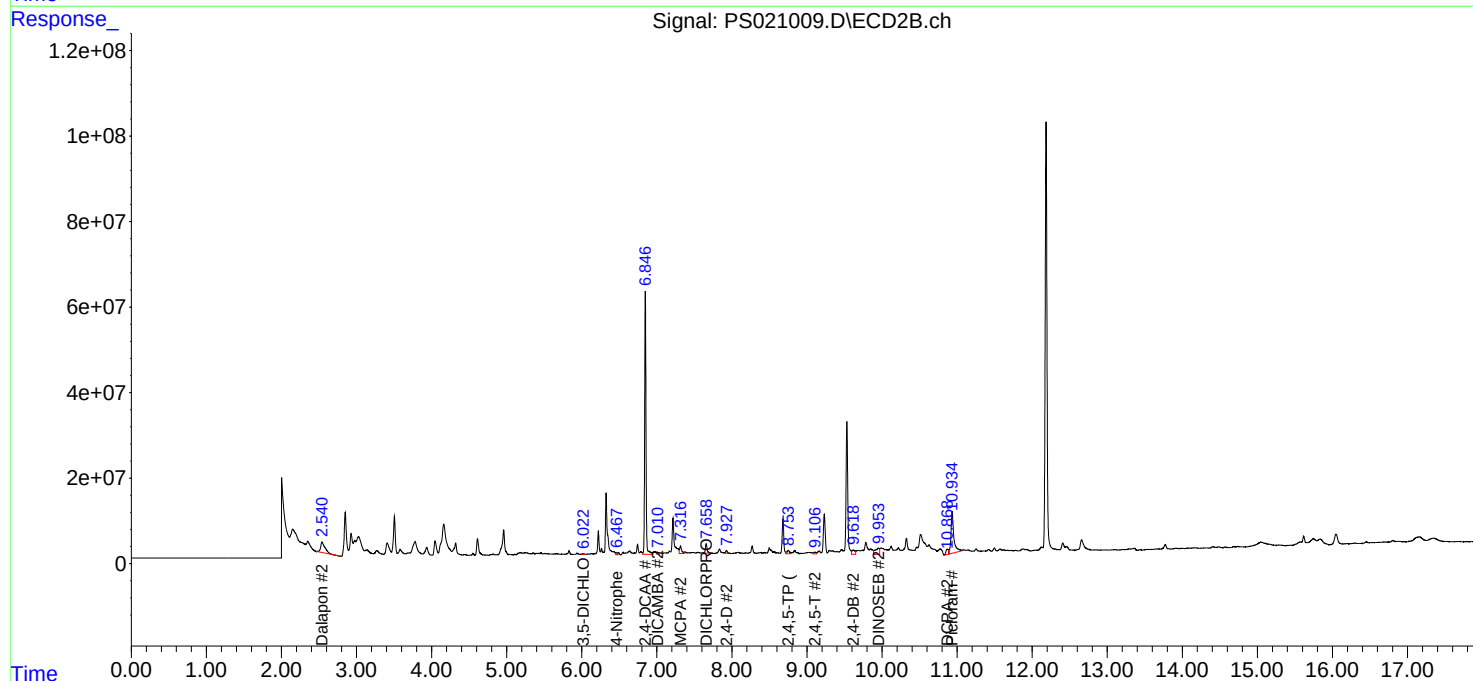
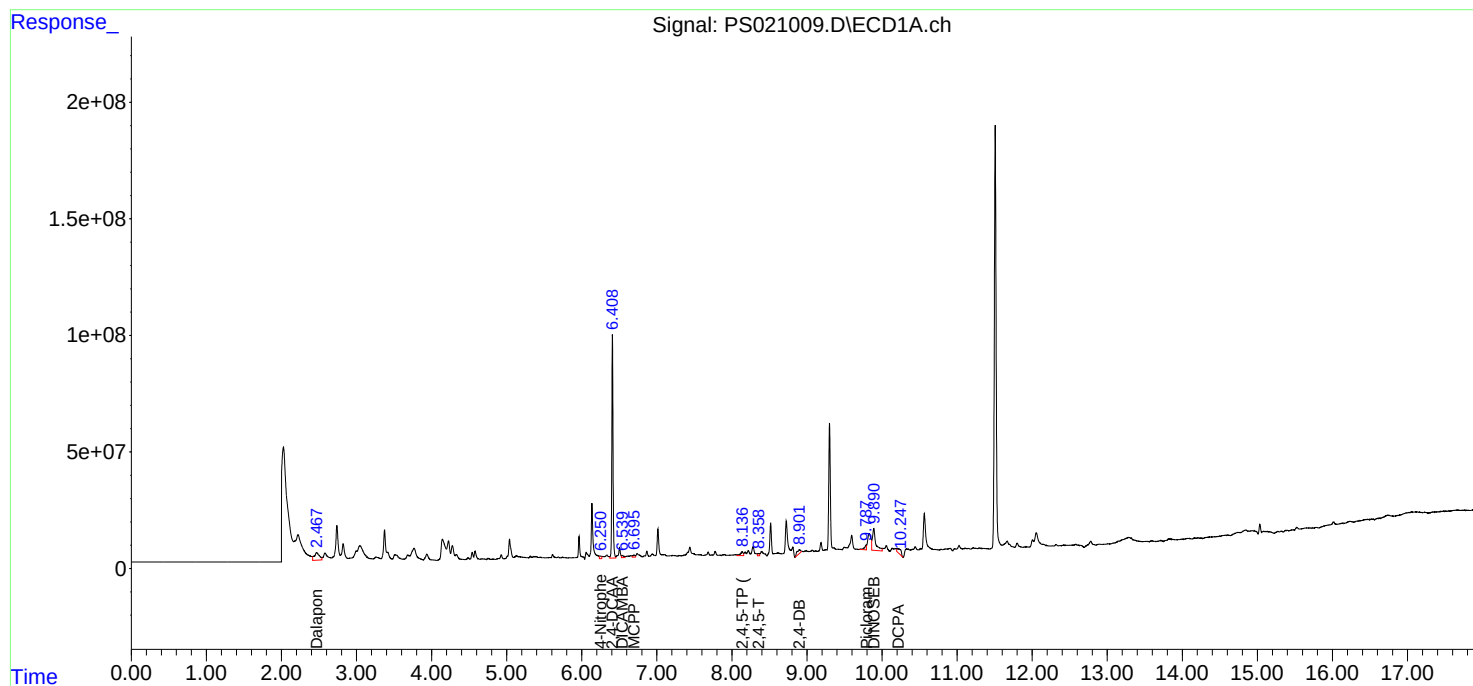
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

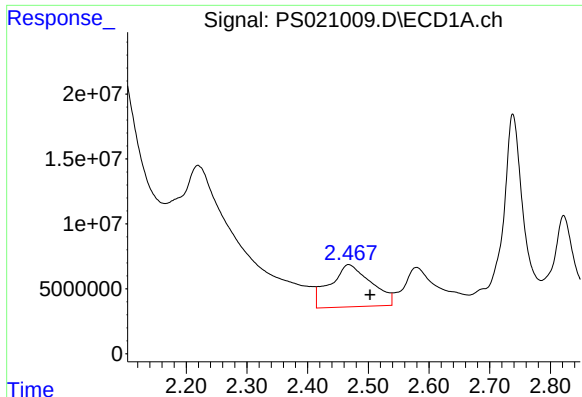
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Integration File signal 2: autoint2.e
Quant Time: Nov 02 22:26:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

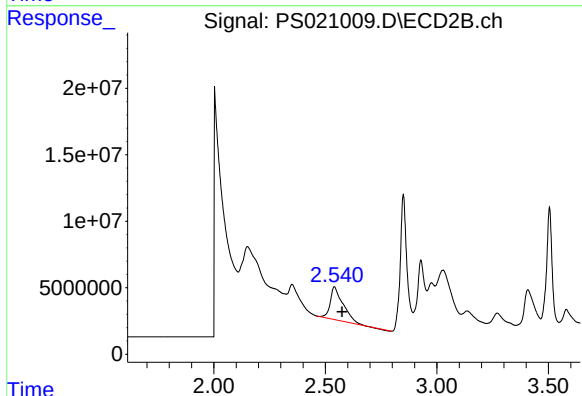




#1 Dalapon

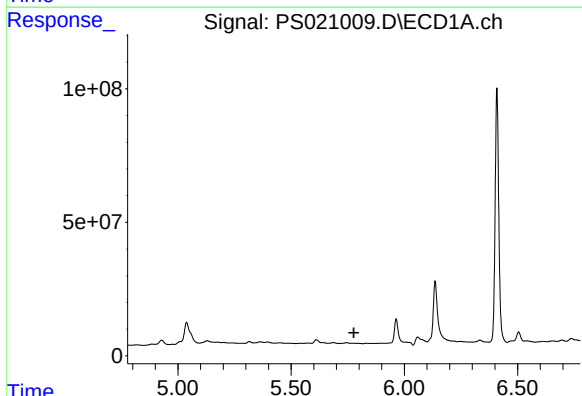
R.T.: 2.467 min
Delta R.T.: -0.036 min
Response: 152539920
Conc: 57.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



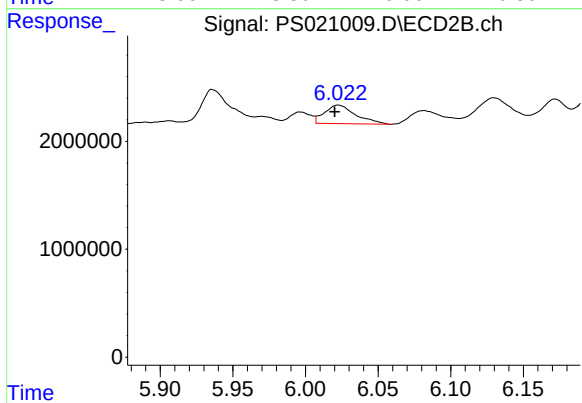
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: -0.036 min
Response: 98841355
Conc: 54.35 ng/ml



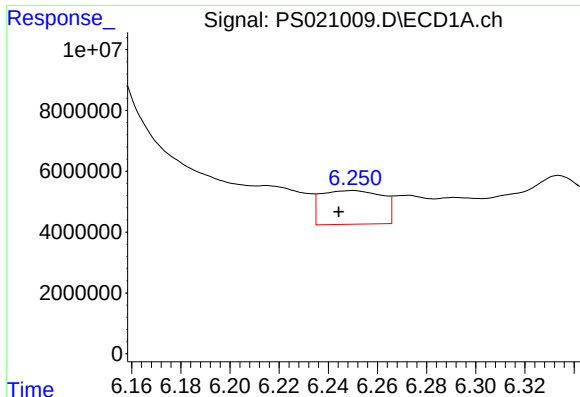
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.773 min
Delta R.T.: -0.004 min
Response: -948373
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

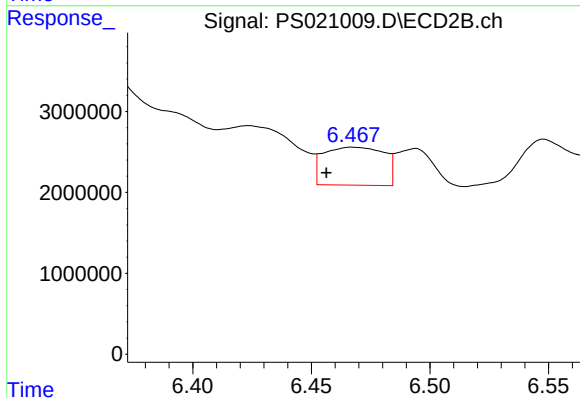
R.T.: 6.023 min
Delta R.T.: 0.002 min
Response: 2578574
Conc: 1.26 ng/ml



#3 4-Nitrophenol

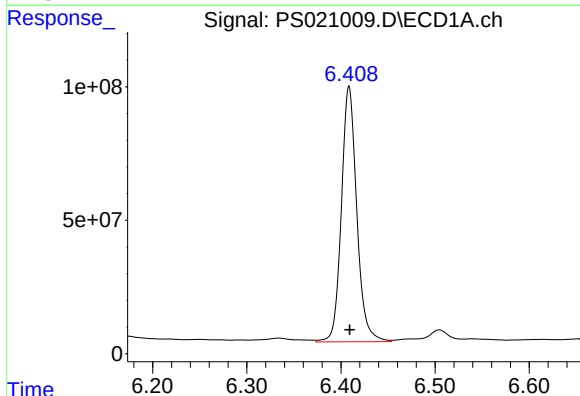
R.T.: 6.250 min
Delta R.T.: 0.006 min
Response: 19151692
Conc: 12.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



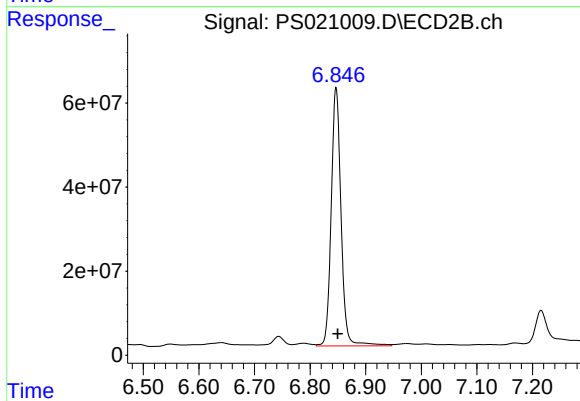
#3 4-Nitrophenol

R.T.: 6.467 min
Delta R.T.: 0.011 min
Response: 8331682
Conc: 9.69 ng/ml



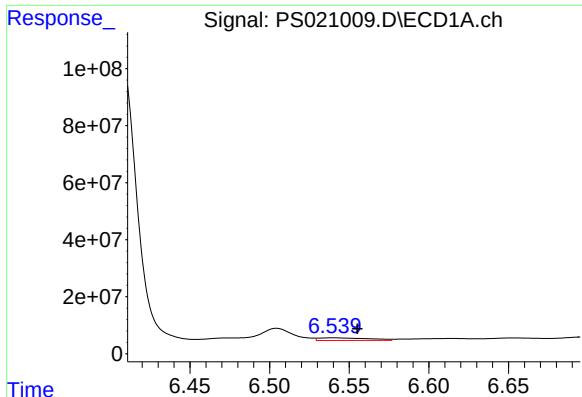
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1086995911
Conc: 520.82 ng/ml



#4 2,4-DCAA

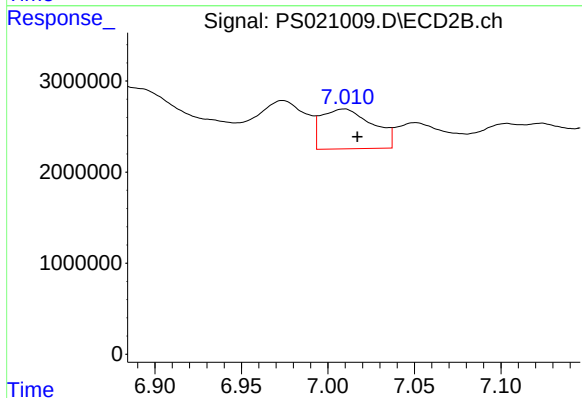
R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 758853776
Conc: 548.64 ng/ml



#5 DICAMBA

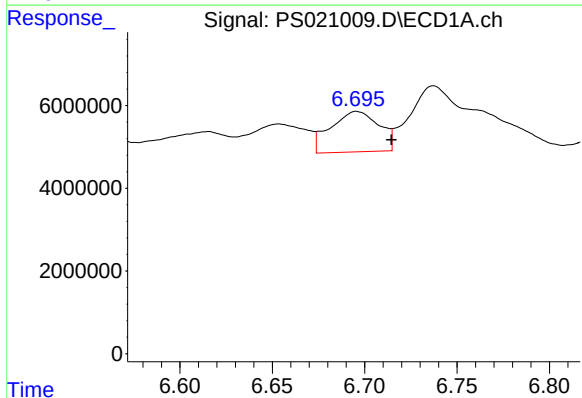
R.T.: 6.540 min
Delta R.T.: -0.015 min
Response: 20070373
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



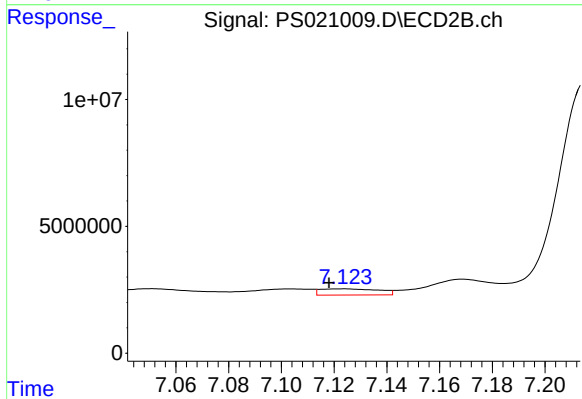
#5 DICAMBA

R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 9033116
Conc: 1.45 ng/ml



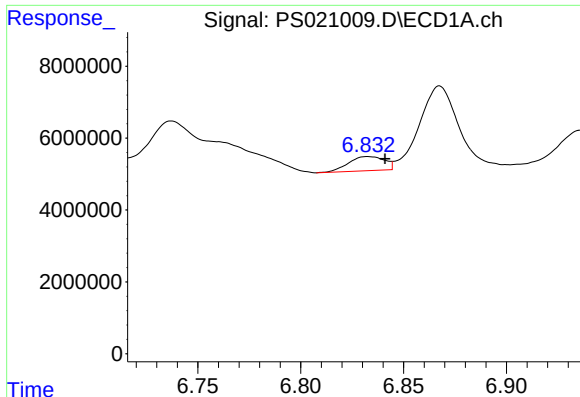
#6 MCP

R.T.: 6.696 min
Delta R.T.: -0.019 min
Response: 17924786
Conc: 2.75 ug/ml



#6 MCP

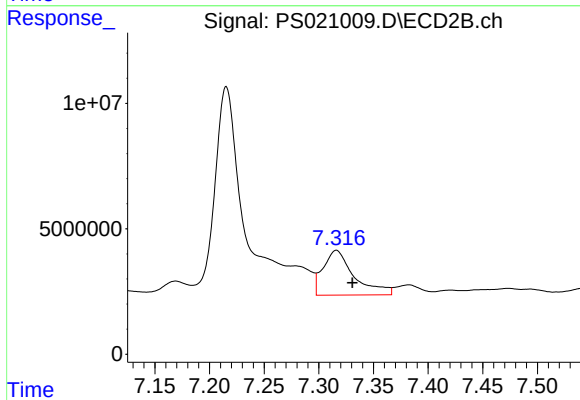
R.T.: 7.123 min
Delta R.T.: 0.005 min
Response: 3766231
Conc: N.D.



#7 MCPA

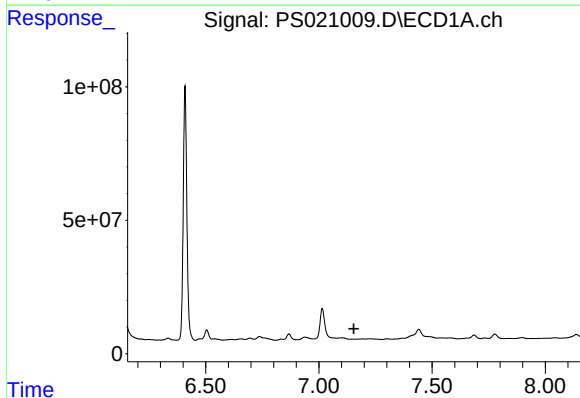
R.T.: 6.833 min
Delta R.T.: -0.008 min
Response: 4769469
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



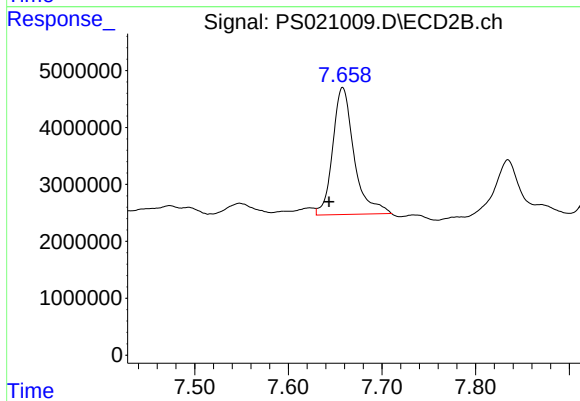
#7 MCPA

R.T.: 7.316 min
Delta R.T.: -0.015 min
Response: 35286277
Conc: 5.20 ug/ml



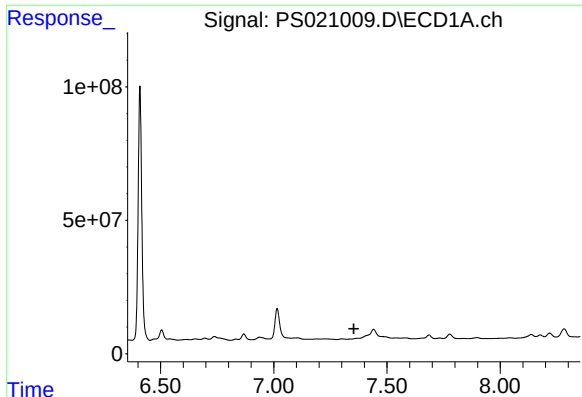
#8 DICHLORPROP

R.T.: 7.153 min
Delta R.T.: -0.002 min
Response: -863168
Conc: N.D.



#8 DICHLORPROP

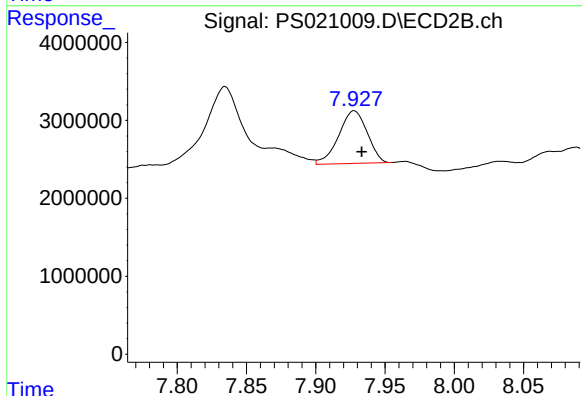
R.T.: 7.658 min
Delta R.T.: 0.015 min
Response: 35562897
Conc: 23.10 ng/ml



#9 2,4-D

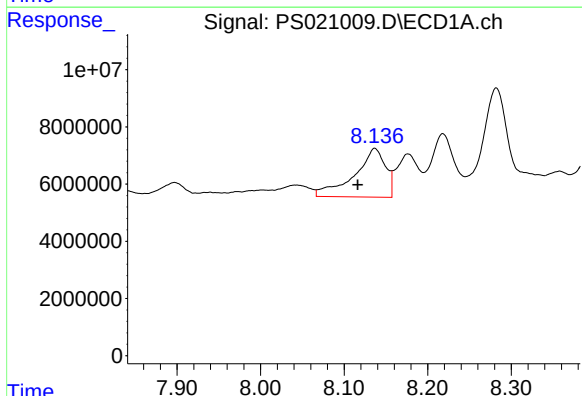
R.T.: 7.369 min
Delta R.T.: 0.015 min
Response: -622974
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



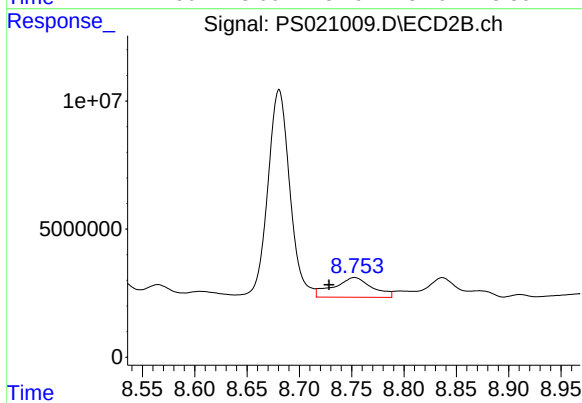
#9 2,4-D

R.T.: 7.928 min
Delta R.T.: -0.006 min
Response: 9685578
Conc: 5.17 ng/ml



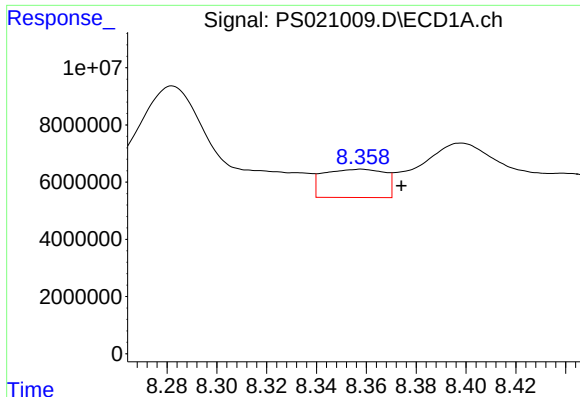
#11 2,4,5-TP (SILVEX)

R.T.: 8.137 min
Delta R.T.: 0.020 min
Response: 44070799
Conc: 3.32 ng/ml



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

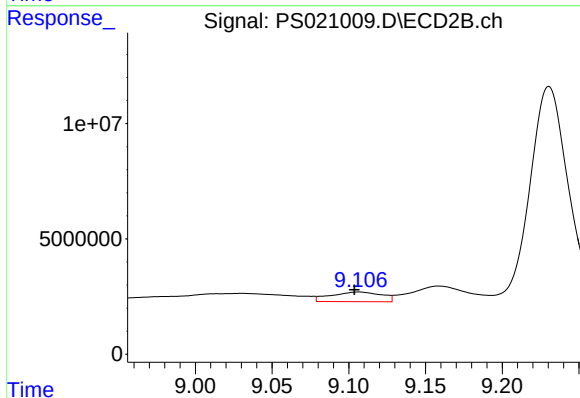
R.T.: 8.753 min
Delta R.T.: 0.024 min
Response: 19702601
Conc: 2.20 ng/ml



#12 2,4,5-T

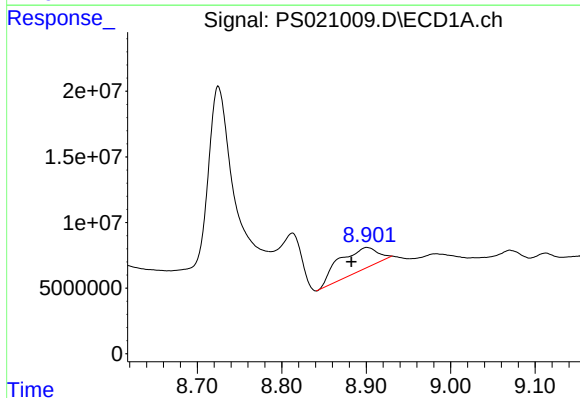
R.T.: 8.358 min
Delta R.T.: -0.016 min
Response: 16821577
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



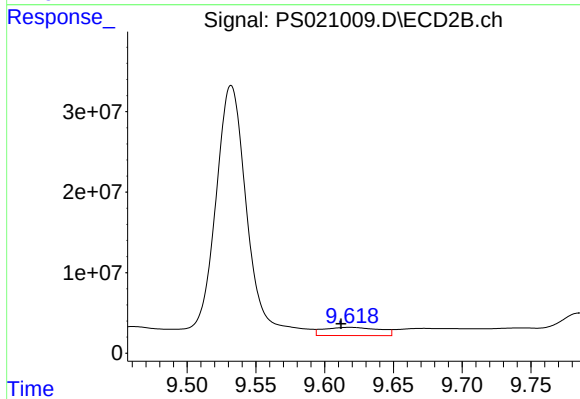
#12 2,4,5-T

R.T.: 9.106 min
Delta R.T.: 0.003 min
Response: 9598949
Conc: 1.11 ng/ml



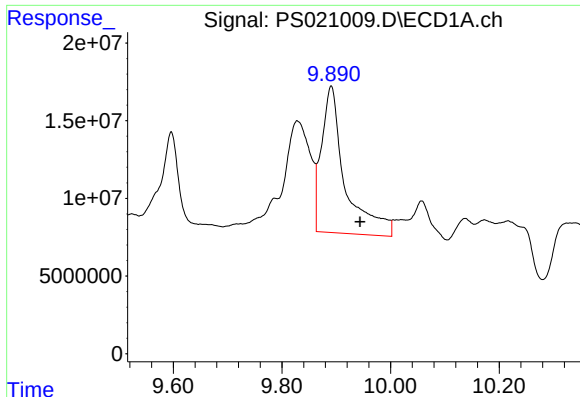
#13 2,4-DB

R.T.: 8.901 min
Delta R.T.: 0.019 min
Response: 55797144
Conc: 20.22 ng/ml



#13 2,4-DB

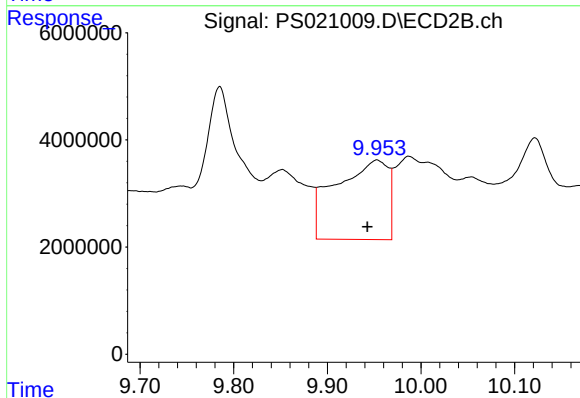
R.T.: 9.618 min
Delta R.T.: 0.006 min
Response: 28656328
Conc: 25.75 ng/ml



#14 DINOSEB

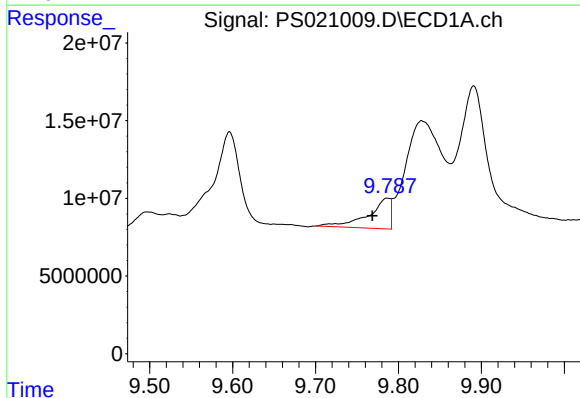
R.T.: 9.891 min
Delta R.T.: -0.053 min
Response: 283504860
Conc: 26.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



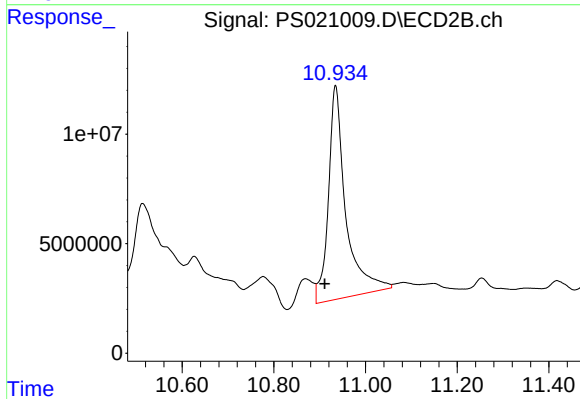
#14 DINOSEB

R.T.: 9.953 min
Delta R.T.: 0.010 min
Response: 57895866
Conc: 9.04 ng/ml



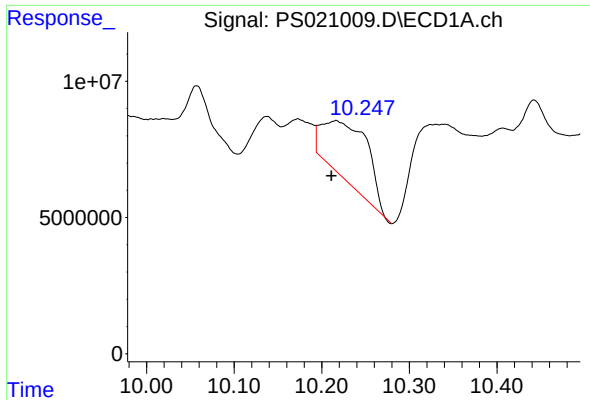
#15 Picloram

R.T.: 9.787 min
Delta R.T.: 0.018 min
Response: 36470269
Conc: 1.73 ng/ml



#15 Picloram

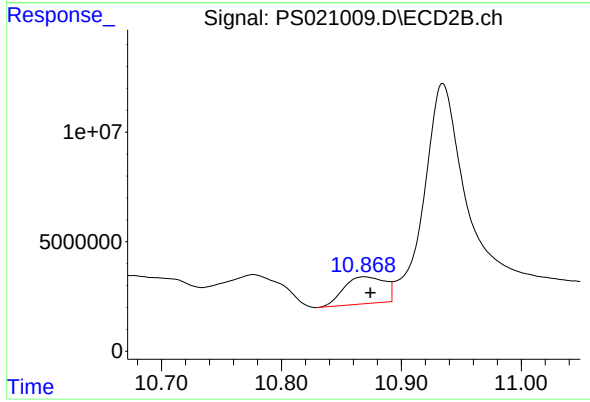
R.T.: 10.935 min
Delta R.T.: 0.024 min
Response: 256975971
Conc: 20.25 ng/ml



#16 DCPA

R.T.: 10.216 min
Delta R.T.: 0.005 min
Response: 76916304
Conc: 4.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.869 min
Delta R.T.: -0.005 min
Response: 29360532
Conc: 2.75 ng/ml