

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 07:13
 Operator : AR\AJ
 Sample : 03376-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FB-GW-062123

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 07:43:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.477	6.849	975.8E6	294.2E6	551.545	518.150
Target Compounds							
1) T	Dalapon	2.518	2.550	90631047	72483845	49.565	79.075 #
2) T	3,5-DICHL...	5.830	5.976f	2244348	348918	<MDL	<MDL #
3) T	4-Nitroph...	6.283	6.493	45370788	8640889	35.203	25.328 #
5) T	DICAMBA	6.624	7.014	-7158328	2862834	N.D.	1.117
6) T	MCP	6.809	7.124	12191799	693857	2.212	<MDL #
7) T	MCPA	6.912	7.317	5900459	26275131	<MDL	9.776 #
8) T	DICHLORPROP	7.253	7.652	27586409	9672232	13.369	15.636
9) T	2,4-D	7.440	7.923	4684188	3793147	1.917	5.469 #
10) T	Pentachlo...	7.669	8.353	15762997	7124180	<MDL	<MDL #
11) T	2,4,5-TP ...	8.206	8.737	33251815	7954482	2.876	2.383
12) T	2,4,5-T	8.482	9.090	98013244	6591233	8.628	2.150 #
13) T	2,4-DB	8.998	9.602	212.7E6	17959877	90.371	48.435 #
15) T	Picloram	9.879	10.886	63602038	41020822	3.665	8.988 #
16) T	DCPA	10.322	10.850	41654882	12264514	2.988	3.057

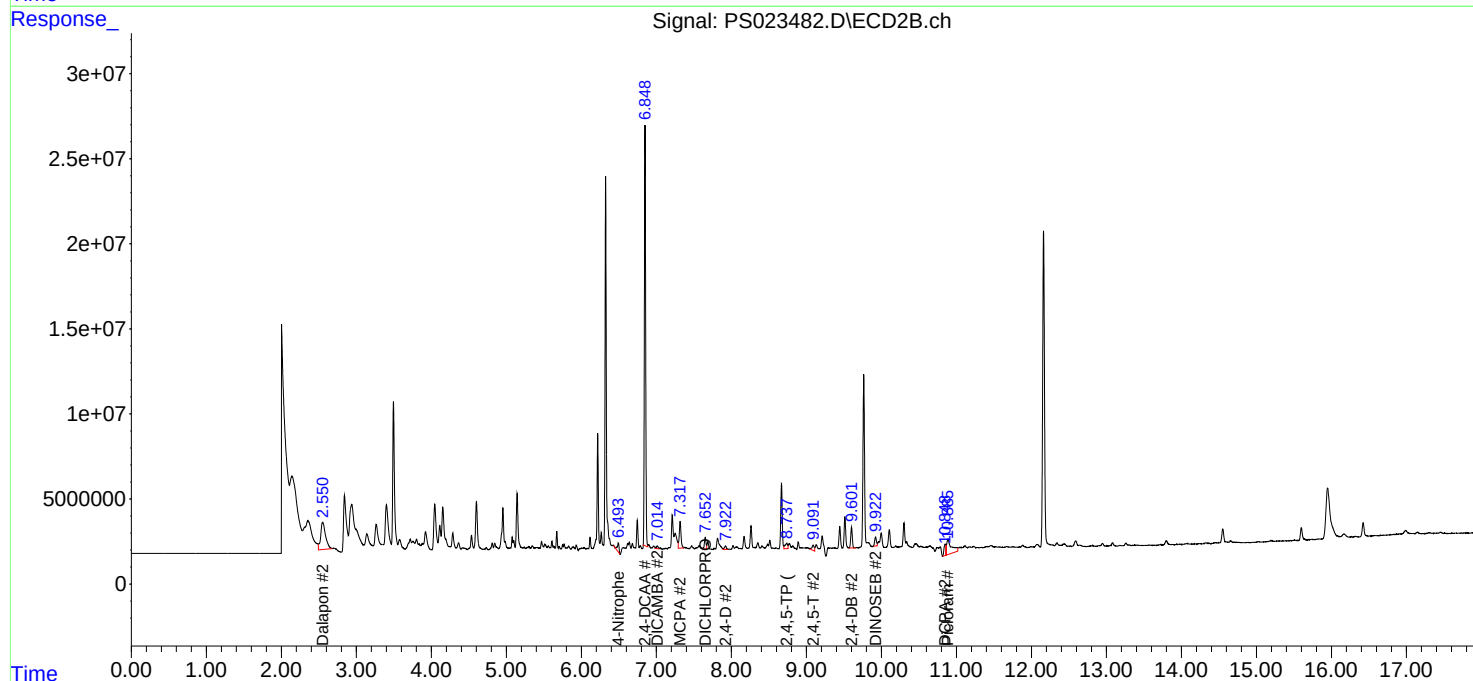
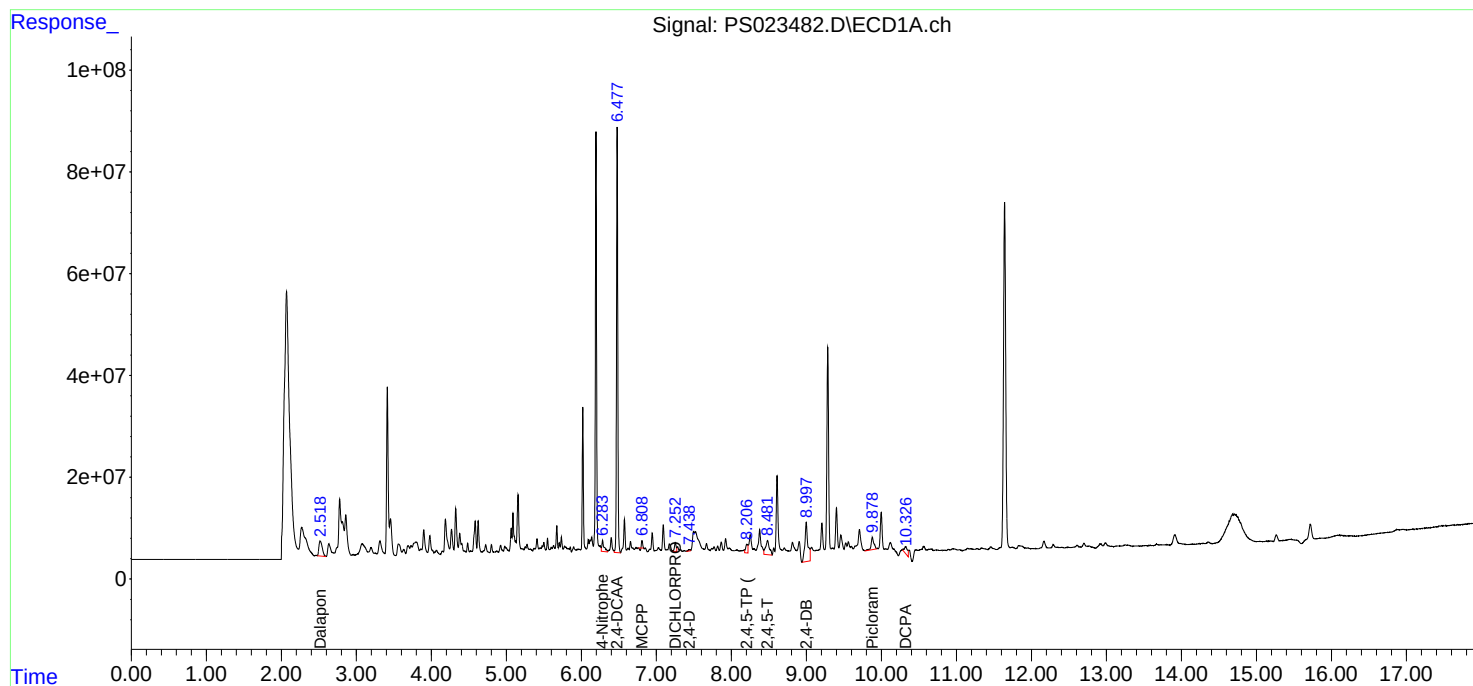
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

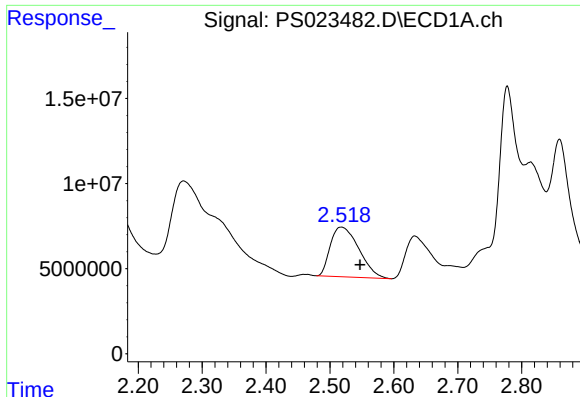
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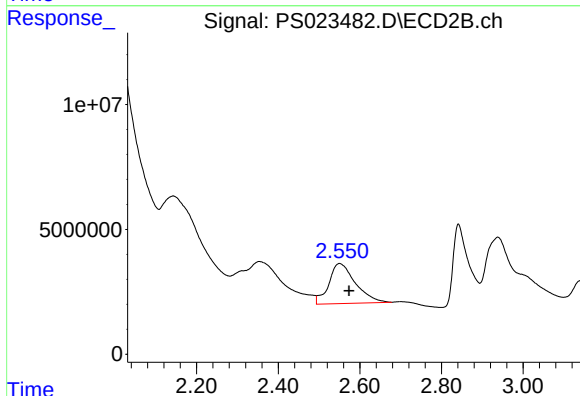




#1 Dalapon

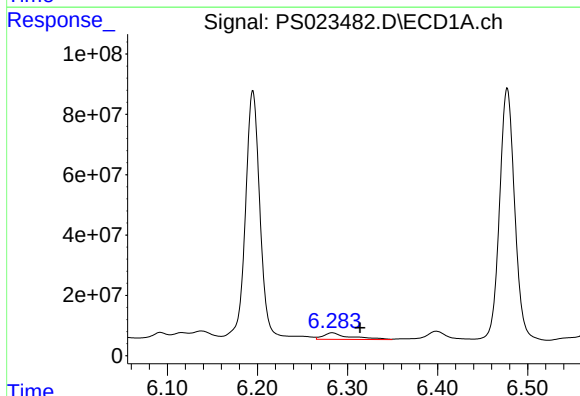
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 90631047
Conc: 49.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
FB-GW-062123



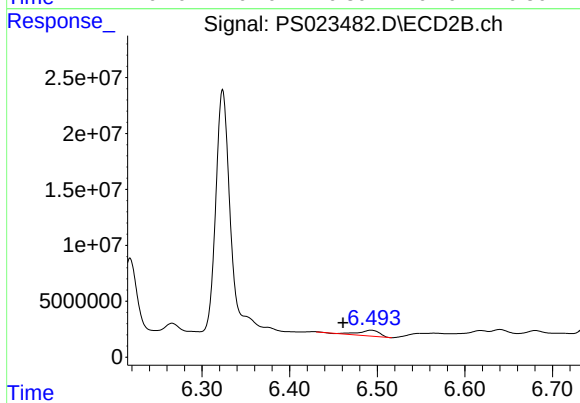
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: -0.023 min
Response: 72483845
Conc: 79.07 ng/ml



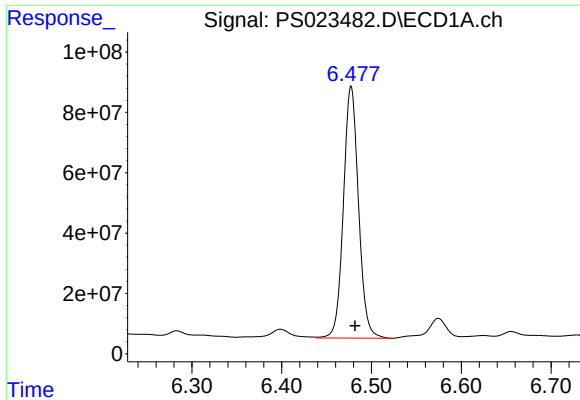
#3 4-Nitrophenol

R.T.: 6.283 min
Delta R.T.: -0.031 min
Response: 45370788
Conc: 35.20 ng/ml



#3 4-Nitrophenol

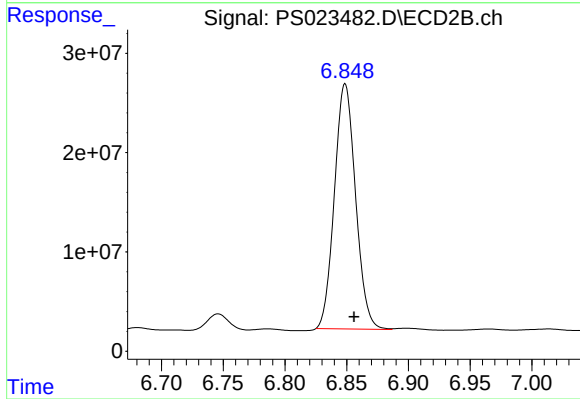
R.T.: 6.493 min
Delta R.T.: 0.032 min
Response: 8640889
Conc: 25.33 ng/ml



#4 2,4-DCAA

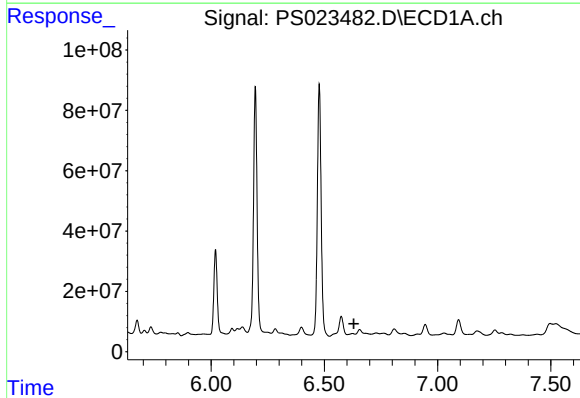
R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 975825130
Conc: 551.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
FB-GW-062123



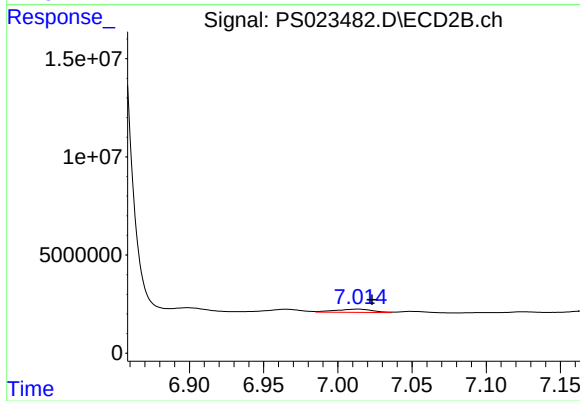
#4 2,4-DCAA

R.T.: 6.849 min
Delta R.T.: -0.007 min
Response: 294151191
Conc: 518.15 ng/ml



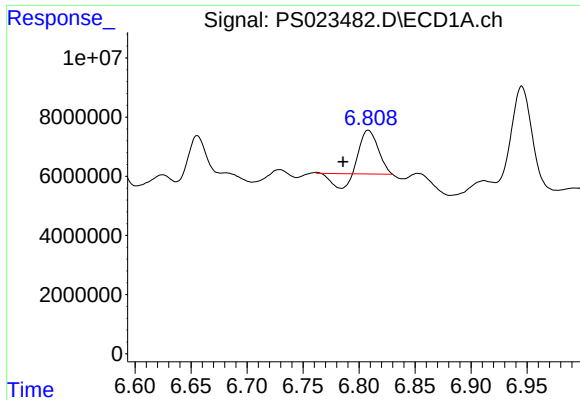
#5 DICAMBA

R.T.: 6.624 min
Delta R.T.: -0.006 min
Response: -7158328
Conc: N.D.



#5 DICAMBA

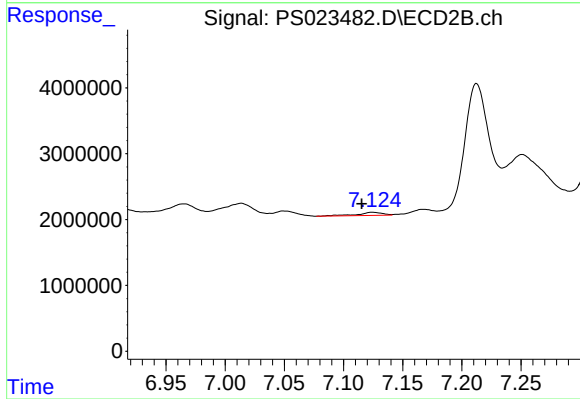
R.T.: 7.014 min
Delta R.T.: -0.010 min
Response: 2862834
Conc: 1.12 ng/ml



#6 MCPP

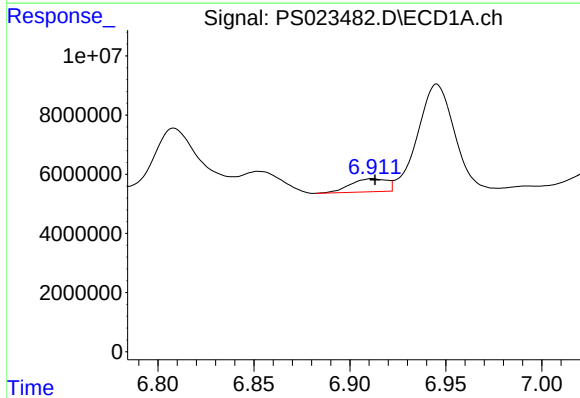
R.T.: 6.809 min
Delta R.T.: 0.023 min
Response: 12191799
Conc: 2.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
FB-GW-062123



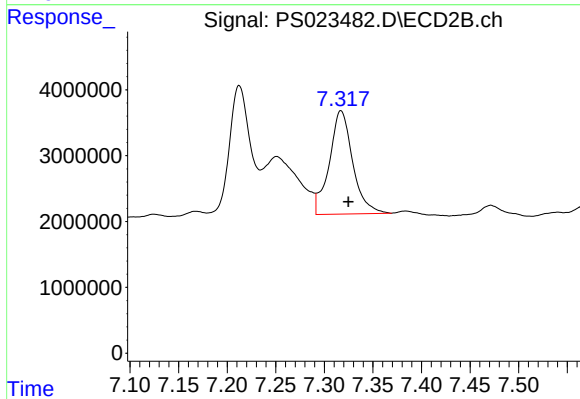
#6 MCPP

R.T.: 7.124 min
Delta R.T.: 0.009 min
Response: 693857
Conc: N.D.



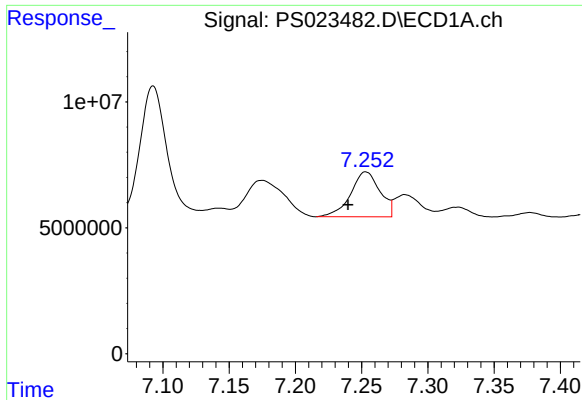
#7 MCPA

R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 5900459
Conc: N.D.



#7 MCPA

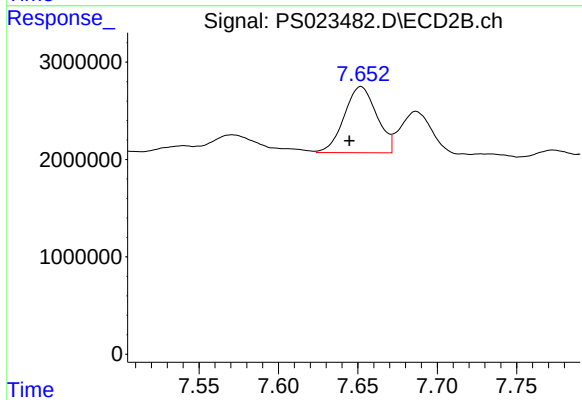
R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 26275131
Conc: 9.78 ug/ml



#8 DICHLORPROP

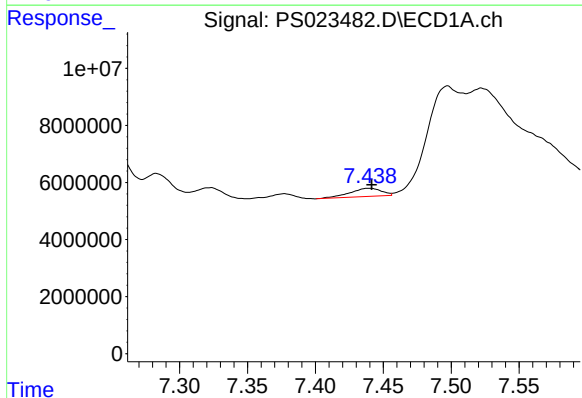
R.T.: 7.253 min
Delta R.T.: 0.014 min
Response: 27586409
Conc: 13.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
FB-GW-062123



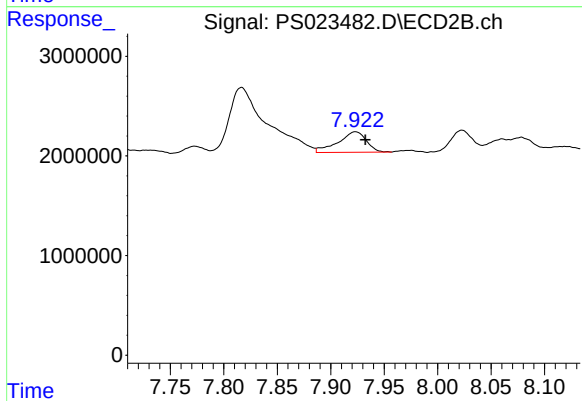
#8 DICHLORPROP

R.T.: 7.652 min
Delta R.T.: 0.007 min
Response: 9672232
Conc: 15.64 ng/ml



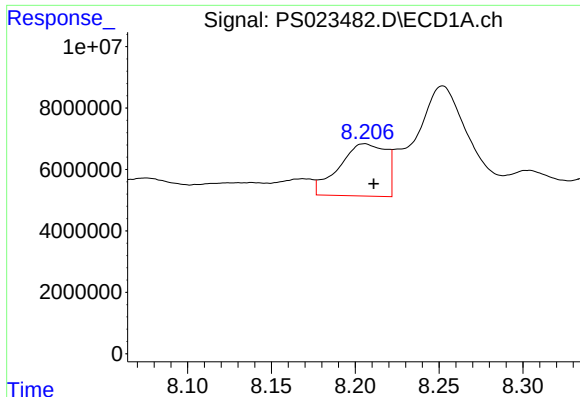
#9 2,4-D

R.T.: 7.440 min
Delta R.T.: -0.002 min
Response: 4684188
Conc: 1.92 ng/ml



#9 2,4-D

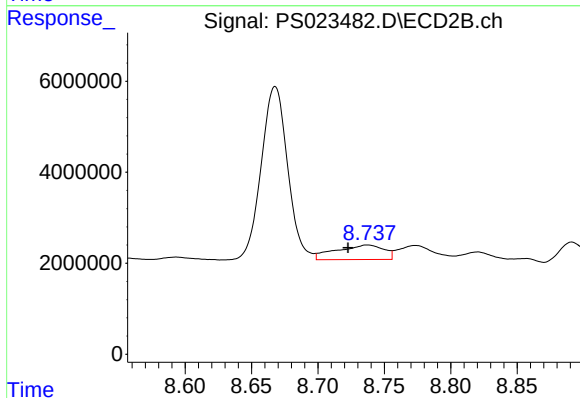
R.T.: 7.923 min
Delta R.T.: -0.010 min
Response: 3793147
Conc: 5.47 ng/ml



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

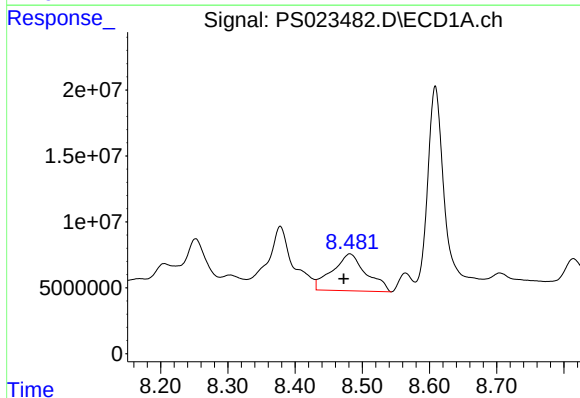
R.T.: 8.206 min
Delta R.T.: -0.005 min
Response: 33251815
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
FB-GW-062123



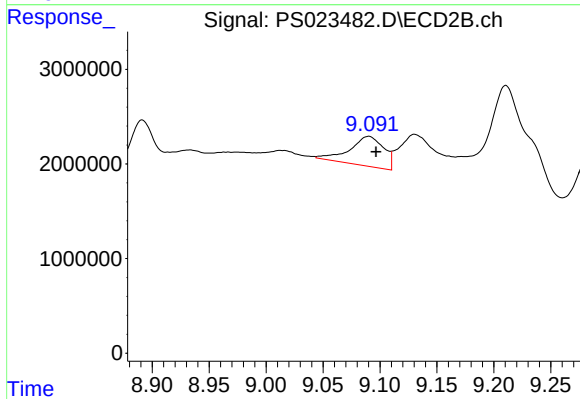
#11 2,4,5-TP (SILVEX)

R.T.: 8.737 min
Delta R.T.: 0.015 min
Response: 7954482
Conc: 2.38 ng/ml



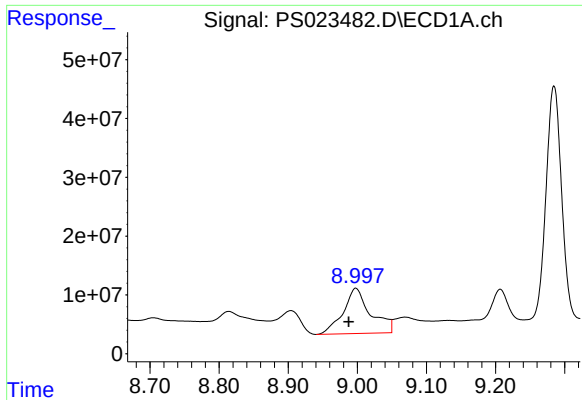
#12 2,4,5-T

R.T.: 8.482 min
Delta R.T.: 0.009 min
Response: 98013244
Conc: 8.63 ng/ml



#12 2,4,5-T

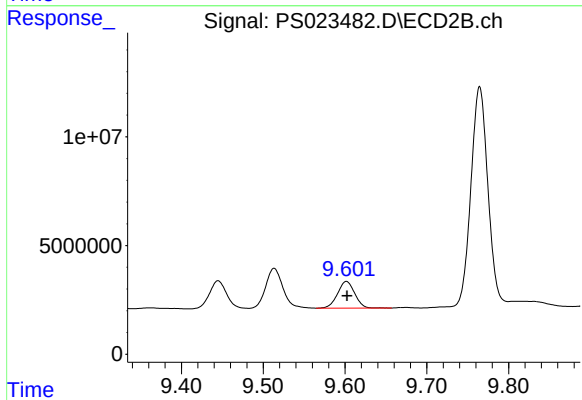
R.T.: 9.090 min
Delta R.T.: -0.007 min
Response: 6591233
Conc: 2.15 ng/ml



#13 2,4-DB

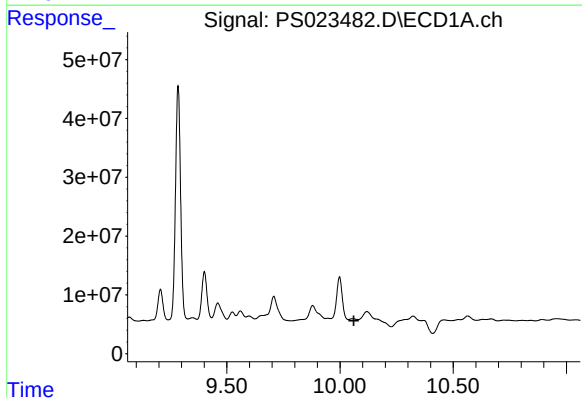
R.T.: 8.998 min
Delta R.T.: 0.010 min
Response: 212742281
Conc: 90.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
FB-GW-062123



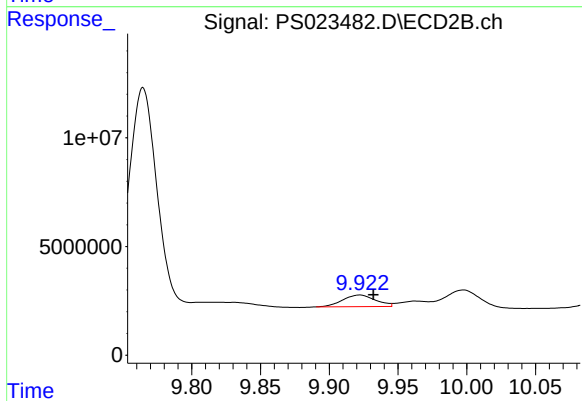
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 17959877
Conc: 48.44 ng/ml



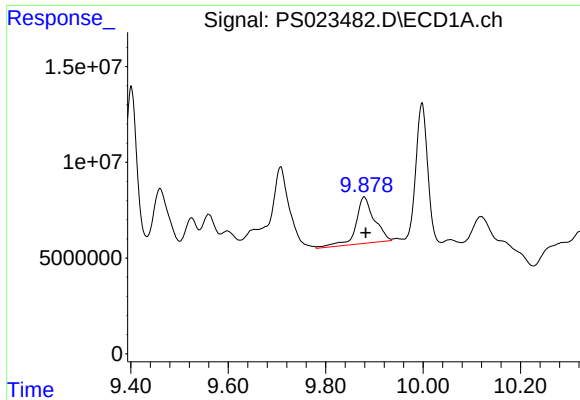
#14 DINOSEB

R.T.: 10.056 min
Delta R.T.: -0.006 min
Response: -43267285
Conc: N.D.



#14 DINOSEB

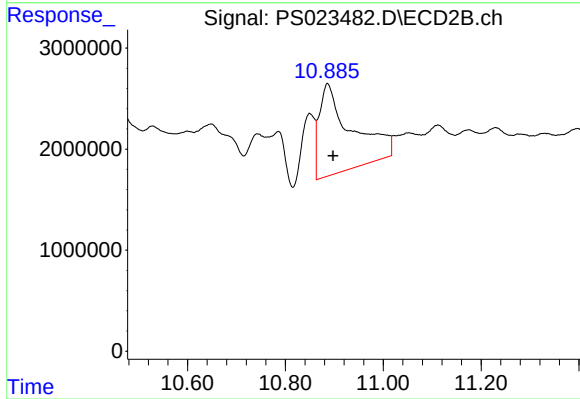
R.T.: 9.922 min
Delta R.T.: -0.010 min
Response: 8843347
Conc: 3.73 ng/ml



#15 Picloram

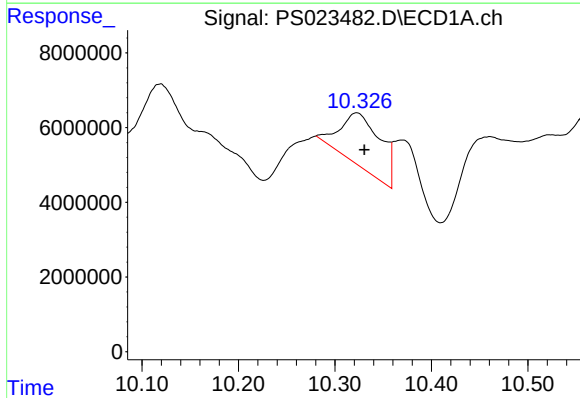
R.T.: 9.879 min
Delta R.T.: -0.003 min
Response: 63602038
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
FB-GW-062123



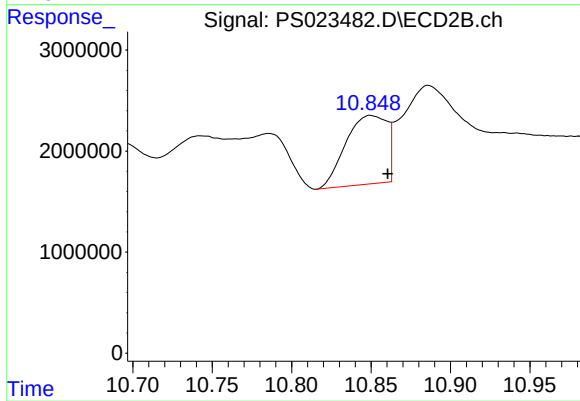
#15 Picloram

R.T.: 10.886 min
Delta R.T.: -0.011 min
Response: 41020822
Conc: 8.99 ng/ml



#16 DCPA

R.T.: 10.322 min
Delta R.T.: -0.008 min
Response: 41654882
Conc: 2.99 ng/ml



#16 DCPA

R.T.: 10.850 min
Delta R.T.: -0.010 min
Response: 12264514
Conc: 3.06 ng/ml