

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
 Data File : PS020717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 15:50
 Operator : AR\AJ
 Sample : N4932-012
 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: Oct 03 22:43:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.176	6.758	1383.3E6	428.5E6	401.937	503.158 #
Target Compounds							
1) T	Dalapon	2.962f	2.483	266.7E6	164.1E6	53.131	135.324 #
2) T	3,5-DICHL...	6.422	5.969	-2629987	74131558	N.D.	54.324
3) T	4-Nitroph...	7.004	6.403	8619785	4475557	131.585	9.498 #
5) T	DICAMBA	7.344	6.960f	16404587	2162525	1.200	<MDL #
6) T	MCP	7.524	7.020	16841124	694404	1.617	<MDL #
7) T	MCPA	7.665	0.000	22532387	0	1.519	N.D. #
8) T	DICHLORPROP	8.065	7.511	11519075	3166363	3.195	3.138
9) T	2,4-D	8.353f	7.809	77452053	9231389	16.663	7.269 #
10) T	Pentachlo...	8.588	8.254	11036638	4923137	<MDL	<MDL #
11) T	2,4,5-TP ...	9.145	8.580	4659970	13139364	<MDL	2.220 #
12) T	2,4,5-T	9.444	9.011	17250117	3719250	<MDL	<MDL #
13) T	2,4-DB	10.015	9.509	32197751	5371583	8.867	7.509
14) T	DINOSEB	11.104	9.859f	98460079	20809434	5.361	4.853
15) T	Picloram	10.936	10.832	61196144	11343751	2.034	1.409 #
16) T	DCPA	11.403	10.743	12819263	18576464	<MDL	2.519 #

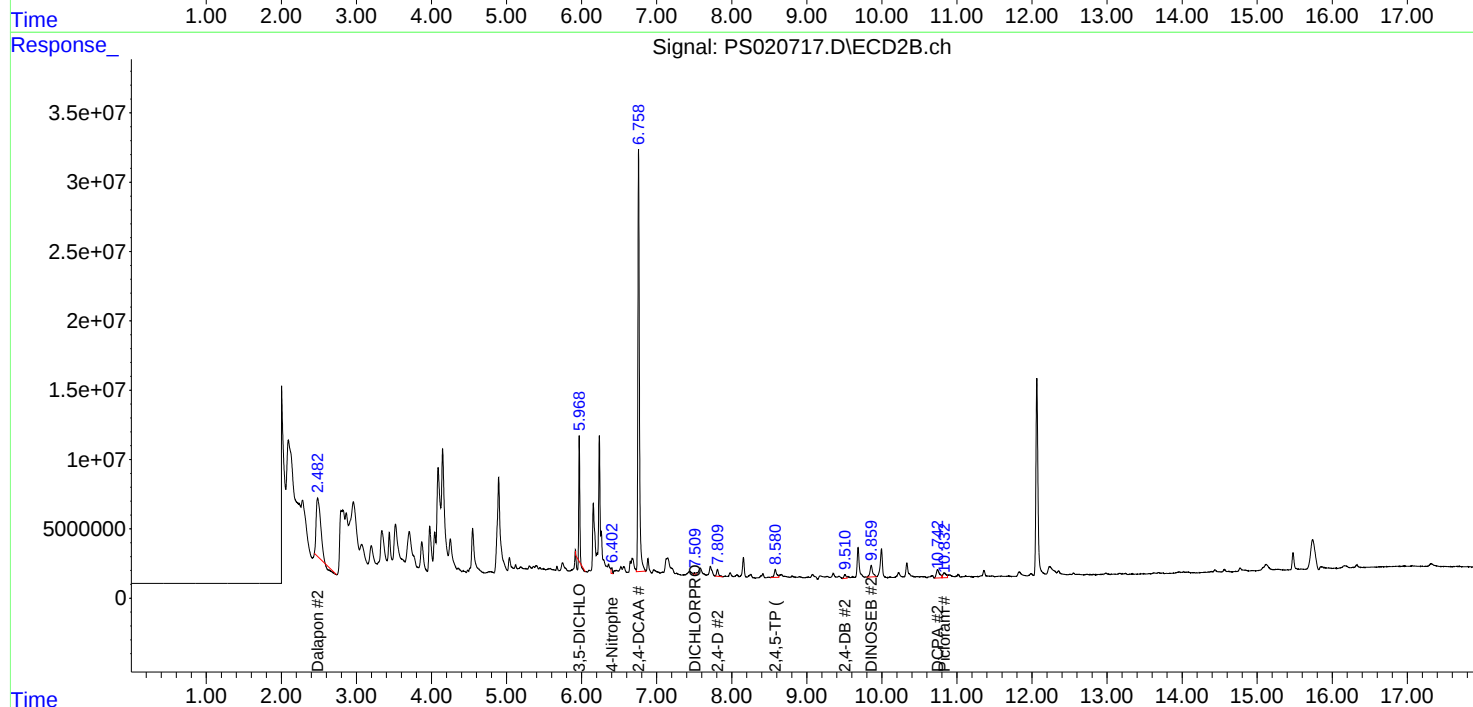
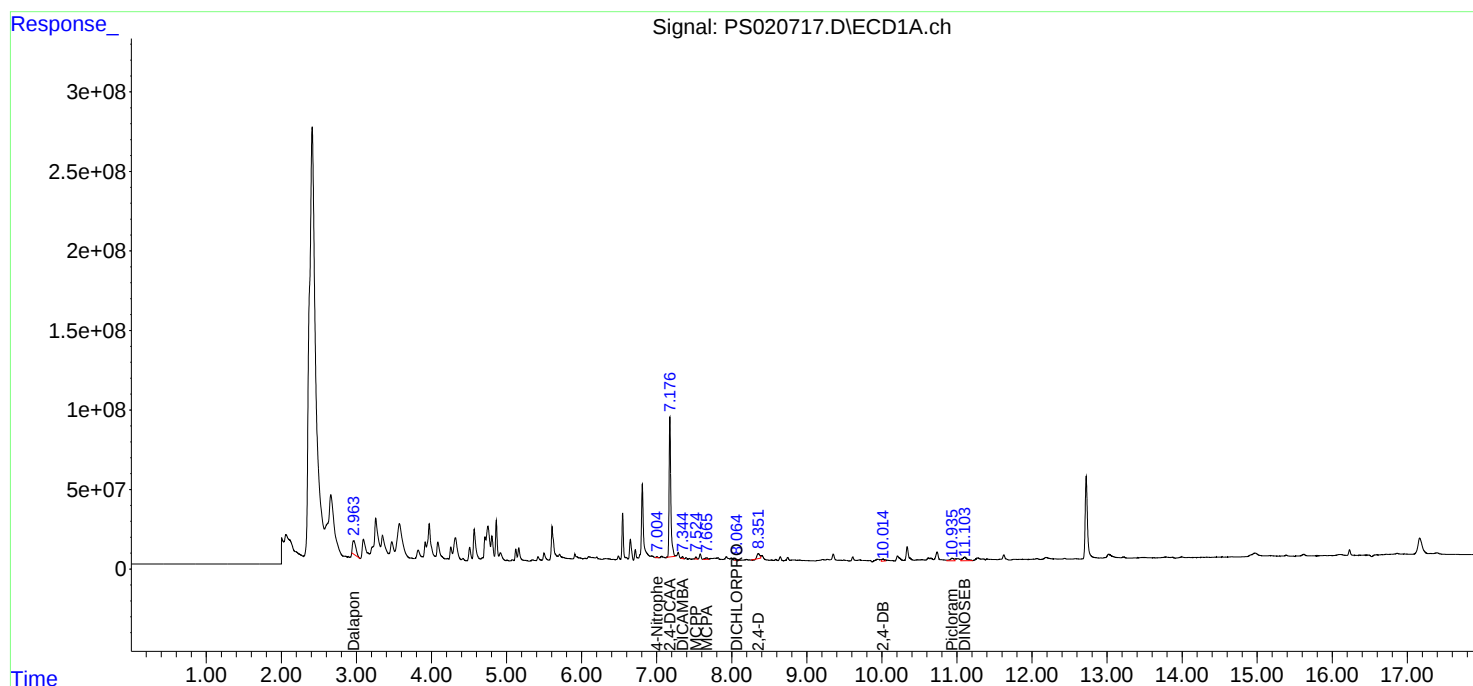
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

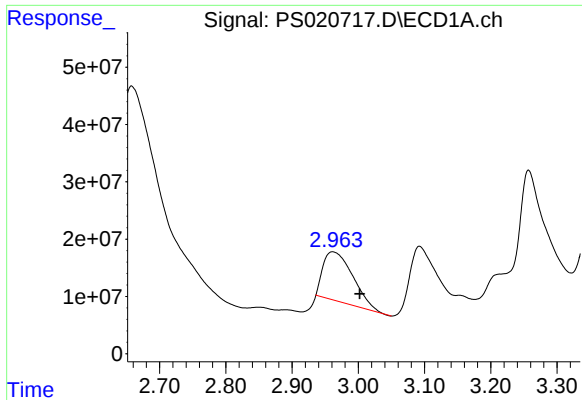
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
Data File : PS020717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2022 15:50
Operator : AR\AJ
Sample : N4932-012
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 22:43:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 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

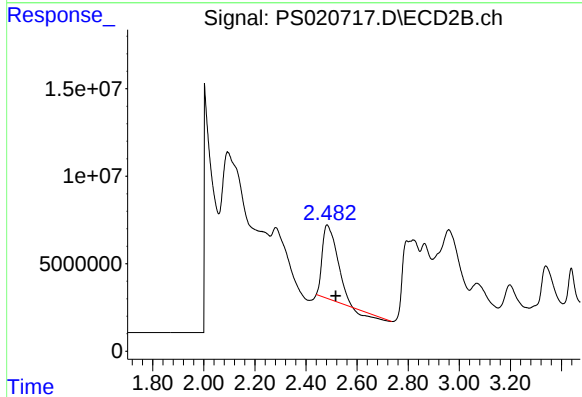




#1 Dalapon

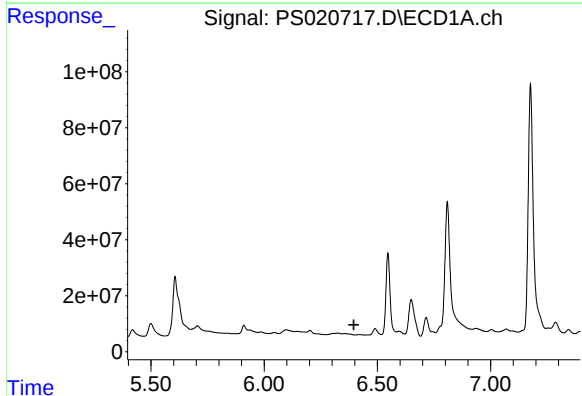
R.T.: 2.962 min
Delta R.T.: -0.040 min
Response: 266667546
Conc: 53.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



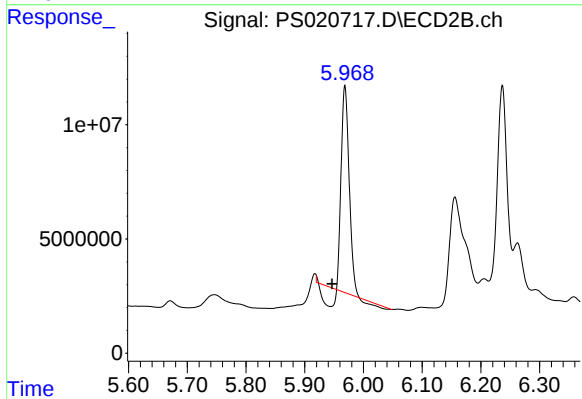
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.034 min
Response: 164083540
Conc: 135.32 ng/ml



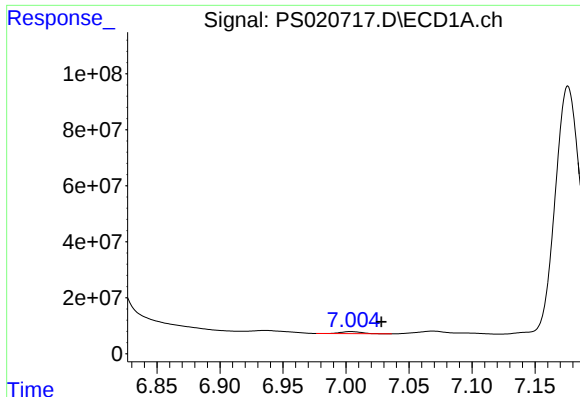
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.026 min
Response: -2629987
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

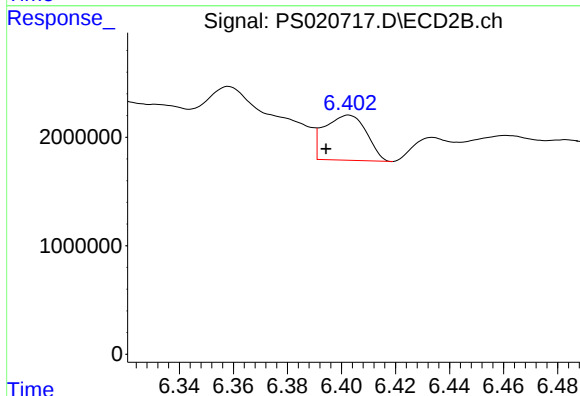
R.T.: 5.969 min
Delta R.T.: 0.022 min
Response: 74131558
Conc: 54.32 ng/ml



#3 4-Nitrophenol

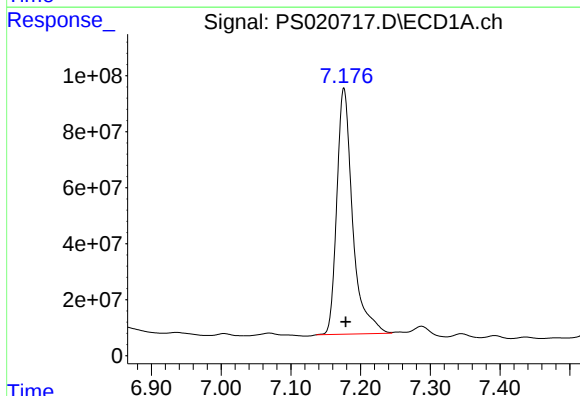
R.T.: 7.004 min
Delta R.T.: -0.024 min
Response: 8619785
Conc: 131.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



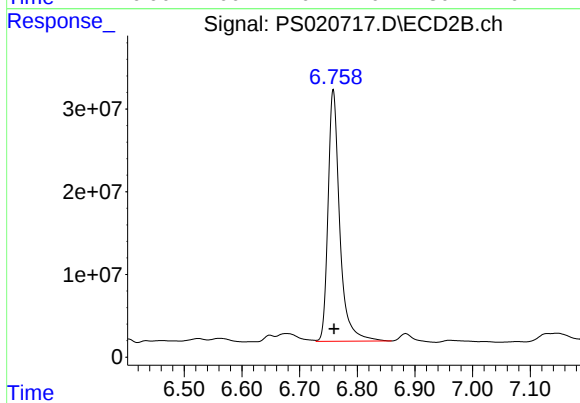
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.008 min
Response: 4475557
Conc: 9.50 ng/ml



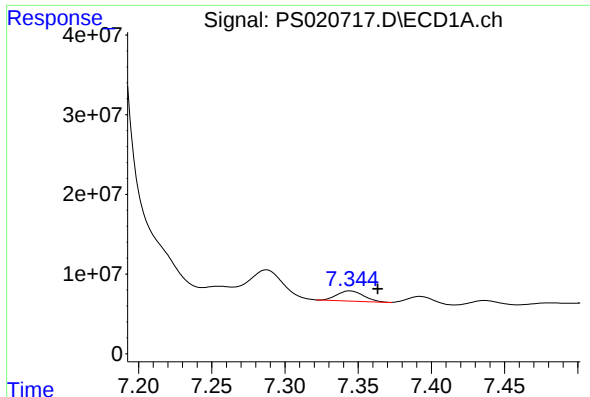
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1383260153
Conc: 401.94 ng/ml



#4 2,4-DCAA

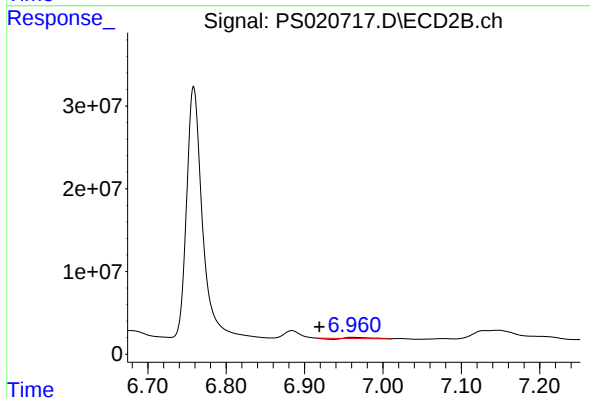
R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 428537593
Conc: 503.16 ng/ml



#5 DICAMBA

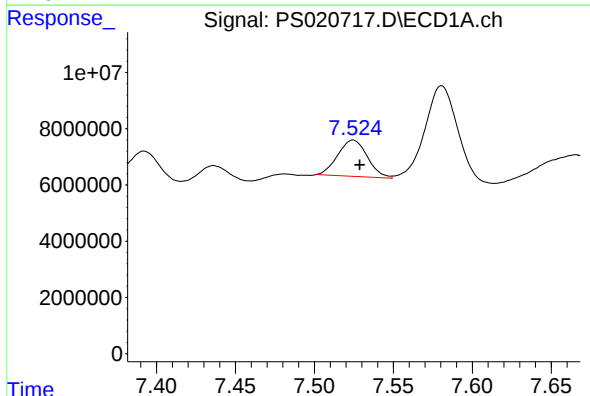
R.T.: 7.344 min
Delta R.T.: -0.019 min
Response: 16404587
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



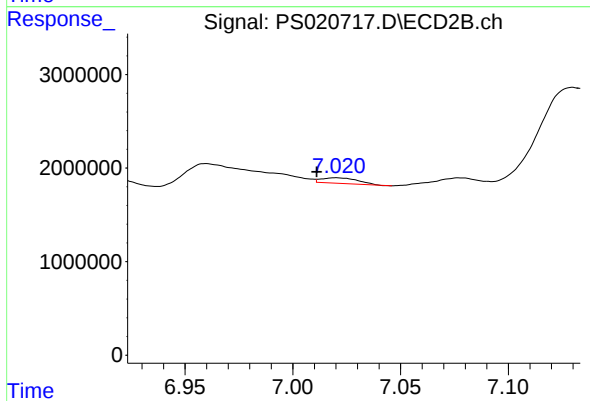
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: 0.041 min
Response: 2162525
Conc: N.D.



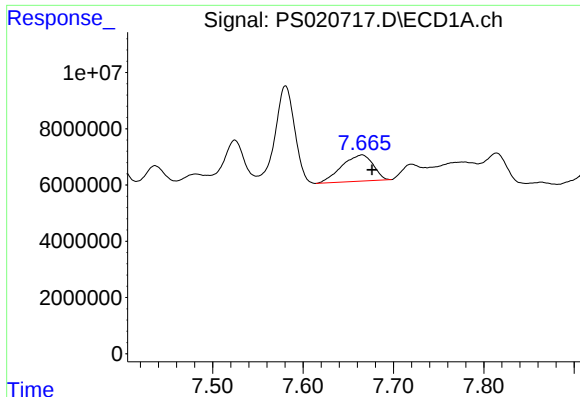
#6 MCP

R.T.: 7.524 min
Delta R.T.: -0.004 min
Response: 16841124
Conc: 1.62 ug/ml



#6 MCP

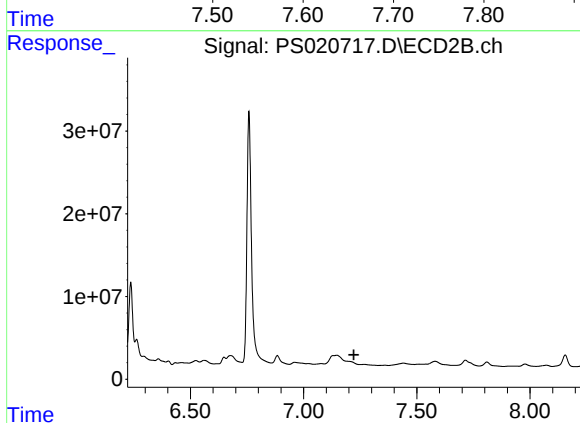
R.T.: 7.020 min
Delta R.T.: 0.009 min
Response: 694404
Conc: N.D.



#7 MCPA

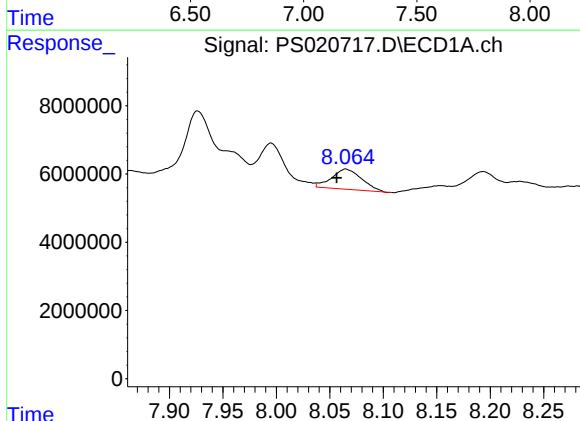
R.T.: 7.665 min
Delta R.T.: -0.011 min
Response: 22532387
Conc: 1.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



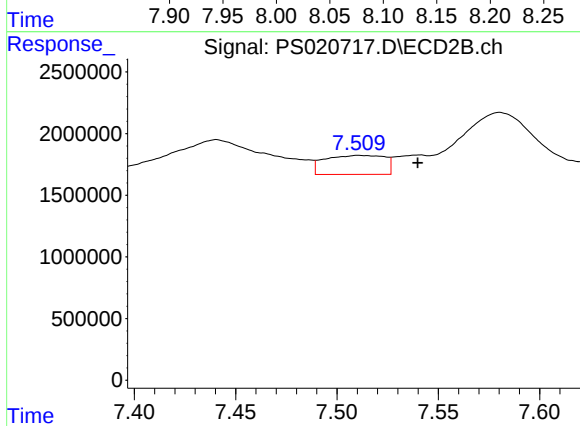
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



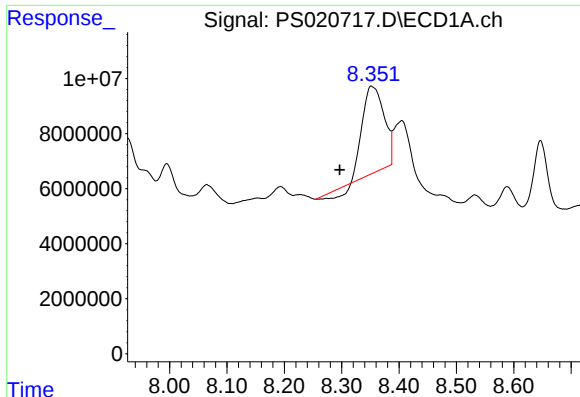
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: 0.009 min
Response: 11519075
Conc: 3.19 ng/ml



#8 DICHLORPROP

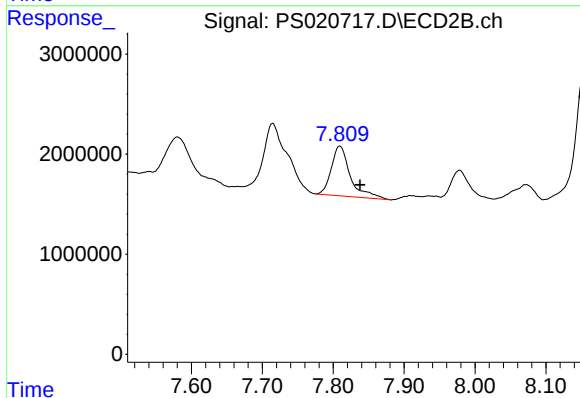
R.T.: 7.511 min
Delta R.T.: -0.029 min
Response: 3166363
Conc: 3.14 ng/ml



#9 2,4-D

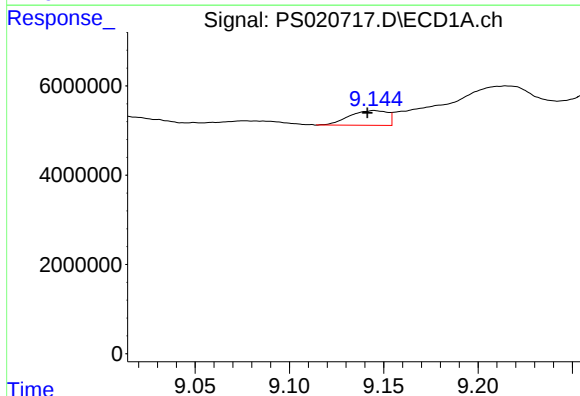
R.T.: 8.353 min
Delta R.T.: 0.056 min
Response: 77452053
Conc: 16.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



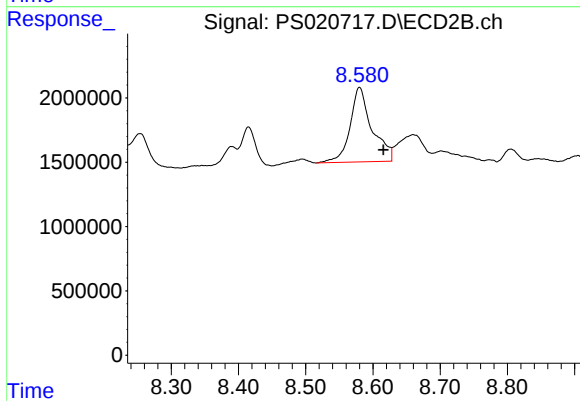
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.029 min
Response: 9231389
Conc: 7.27 ng/ml



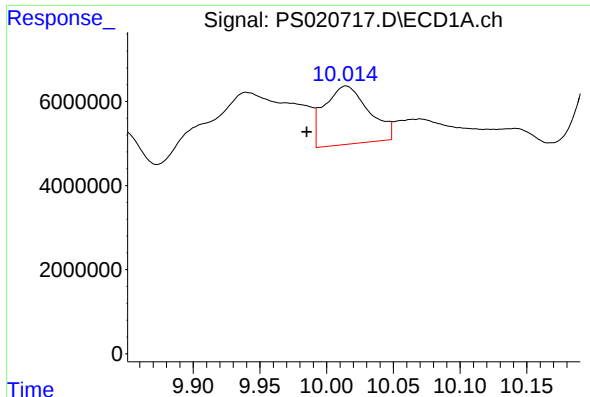
#11 2,4,5-TP (SILVEX)

R.T.: 9.145 min
Delta R.T.: 0.004 min
Response: 4659970
Conc: N.D.



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

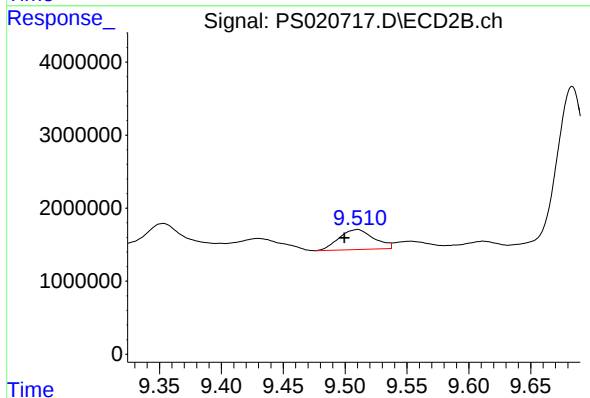
R.T.: 8.580 min
Delta R.T.: -0.036 min
Response: 13139364
Conc: 2.22 ng/ml



#13 2,4-DB

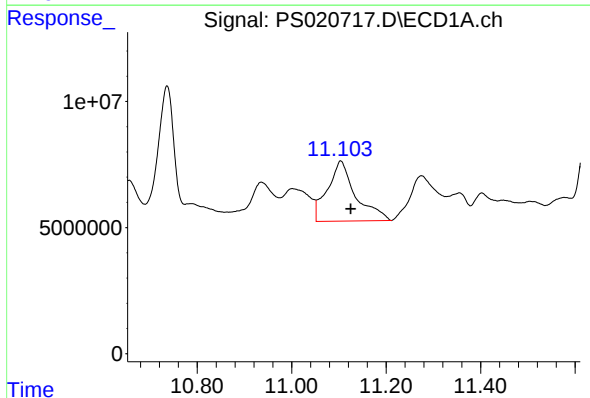
R.T.: 10.015 min
Delta R.T.: 0.029 min
Response: 32197751
Conc: 8.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



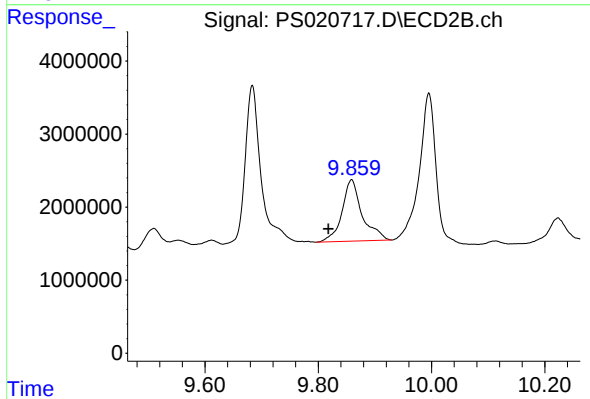
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: 0.010 min
Response: 5371583
Conc: 7.51 ng/ml



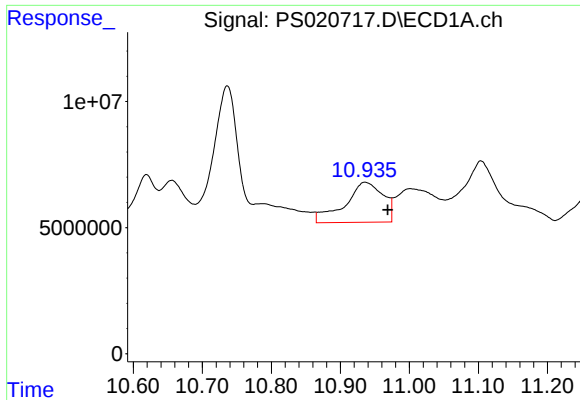
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.021 min
Response: 98460079
Conc: 5.36 ng/ml



#14 DINOSEB

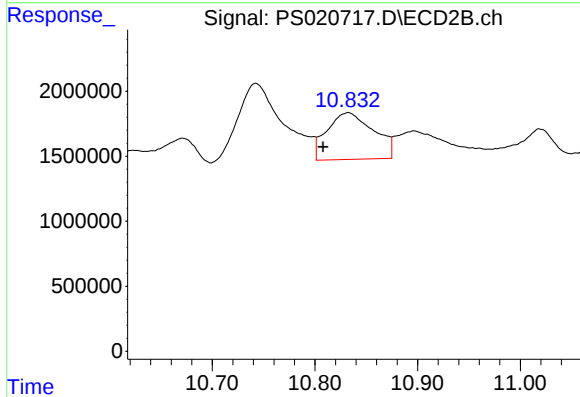
R.T.: 9.859 min
Delta R.T.: 0.041 min
Response: 20809434
Conc: 4.85 ng/ml



#15 Picloram

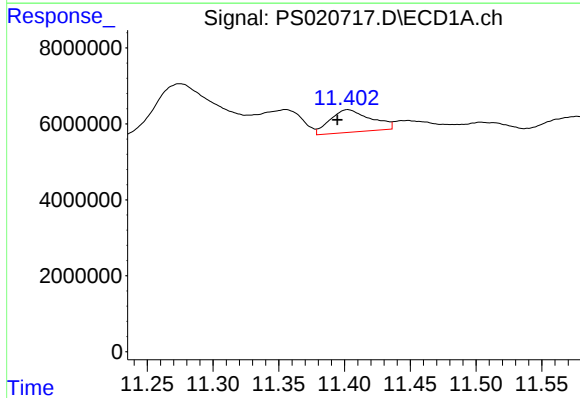
R.T.: 10.936 min
Delta R.T.: -0.032 min
Response: 61196144
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



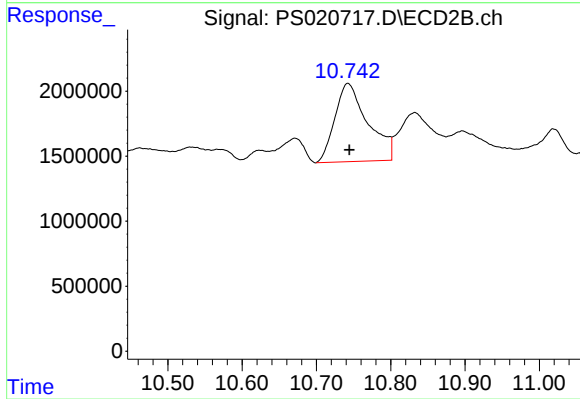
#15 Picloram

R.T.: 10.832 min
Delta R.T.: 0.024 min
Response: 11343751
Conc: 1.41 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: 0.008 min
Response: 12819263
Conc: N.D.



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.002 min
Response: 18576464
Conc: 2.52 ng/ml