

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
 Data File : PS020711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 12:38
 Operator : AR\AJ
 Sample : PB148020TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 22:41:08 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 x 0.5 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	6.759	1342.2E6	402.2E6	390.009	472.204
Target Compounds							
1) T	Dalapon	2.961f	2.481	212.1E6	122.9E6	42.251	101.356 #
2) T	3,5-DICHL...	6.375	5.969	3023063	81199910	<MDL	59.503 #
3) T	4-Nitroph...	7.005	6.359	9082313	16005414	131.825	33.966 #
5) T	DICAMBA	7.345	6.974f	20331477	1119789	1.487	<MDL #
6) T	MCP	7.524	6.974	13425349	1119789	1.289	<MDL #
7) T	MCPA	7.662	7.269f	41437781	3257762	2.794	<MDL #
8) T	DICHLORPROP	8.066	7.584f	13096882	26583839	3.632	26.348 #
9) T	2,4-D	8.354f	7.809	40457382	9192298	8.704	7.238
10) T	Pentachlo...	8.591	8.256	12636161	5553430	<MDL	<MDL #
11) T	2,4,5-TP ...	9.142	8.580	9959079	34172262	<MDL	5.773 #
12) T	2,4,5-T	9.451	9.017	22359624	3541592	1.010	<MDL #
13) T	2,4-DB	10.015	9.511	62147032	11757278	17.114	16.435
14) T	DINOSEB	11.100	9.860f	270.2E6	23802117	14.714	5.551 #
15) T	Picloram	10.945	10.786	88188414	3804280	2.931	<MDL #
16) T	DCPA	11.402	10.747	13269231	7525476	<MDL	1.020 #

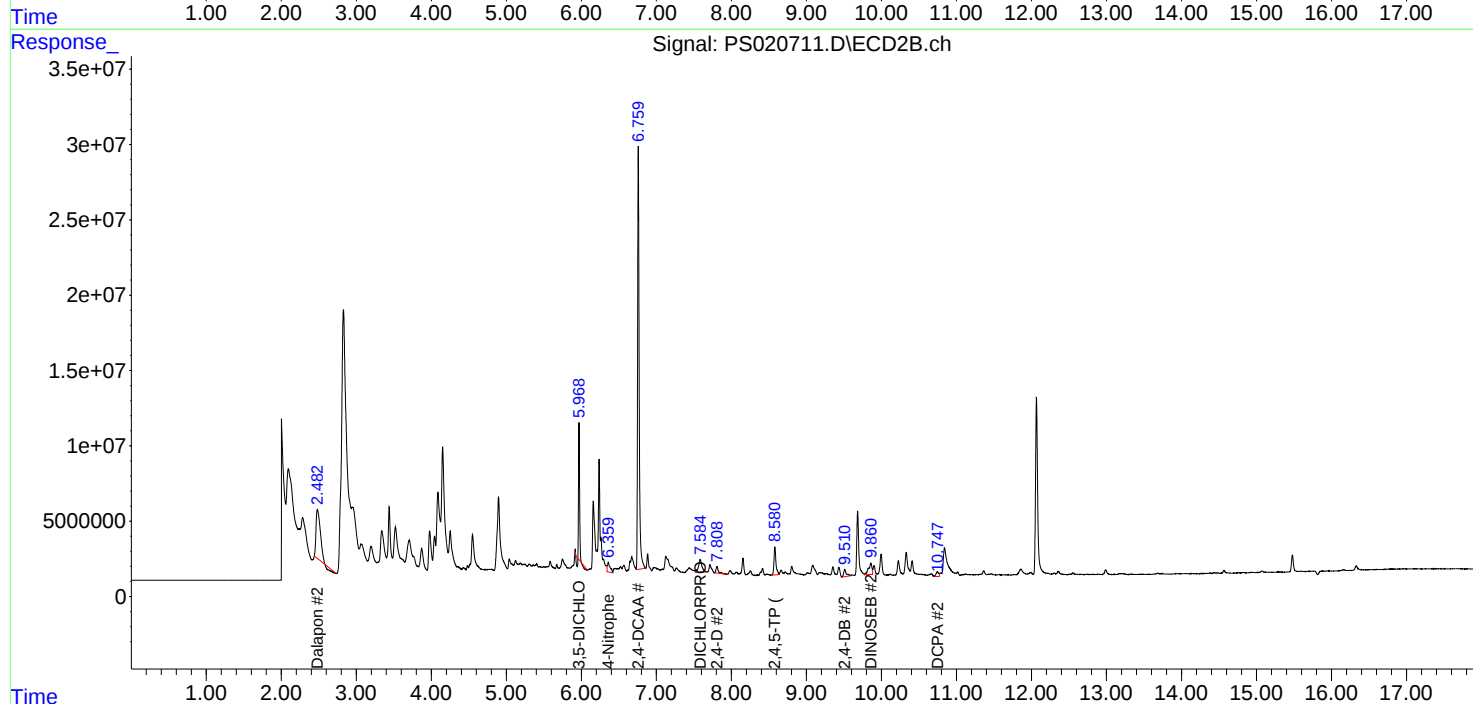
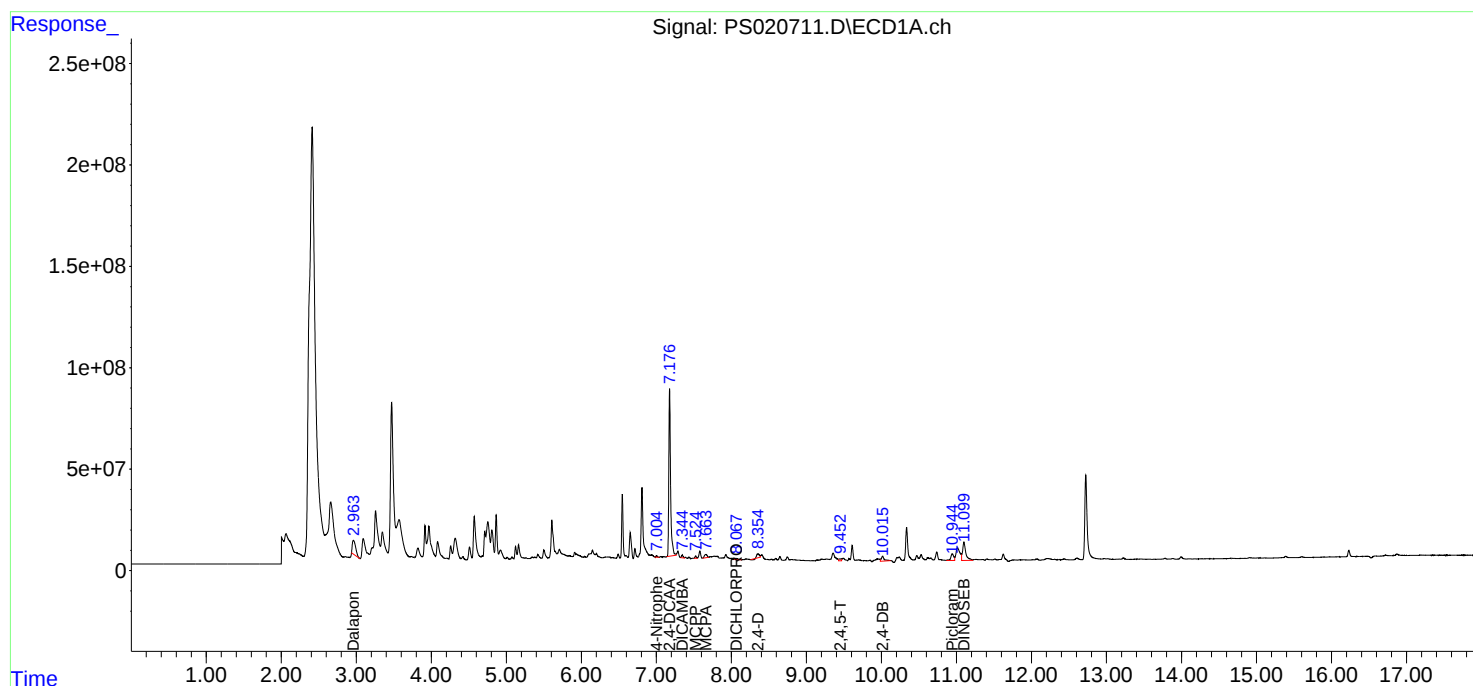
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

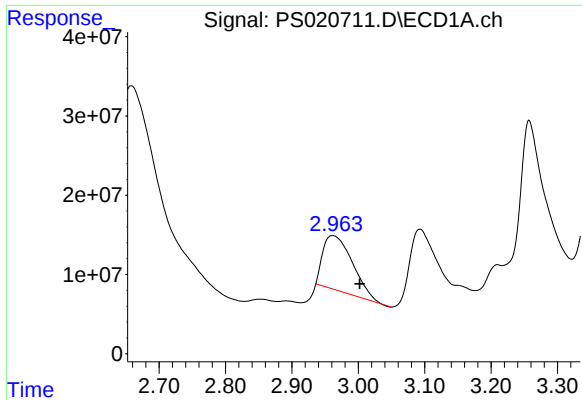
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
Data File : PS020711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2022 12:38
Operator : AR\AJ
Sample : PB148020TB
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 22:41:08 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

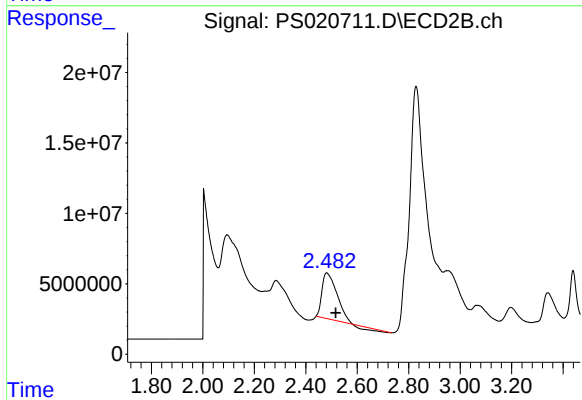




#1 Dalapon

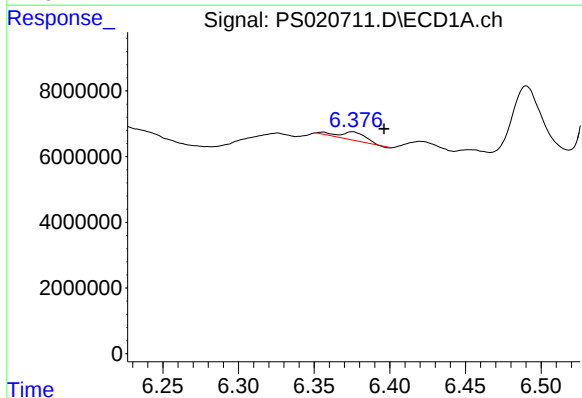
R.T.: 2.961 min
Delta R.T.: -0.041 min
Response: 212058003
Conc: 42.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



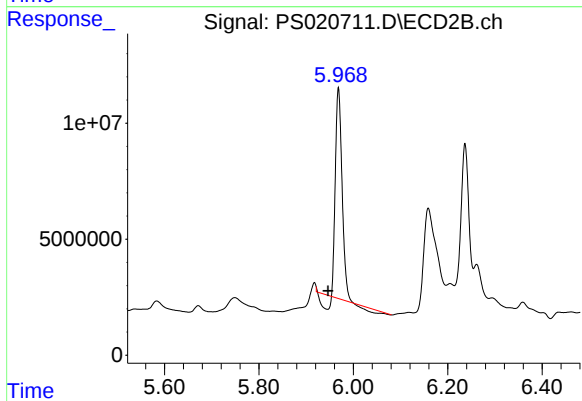
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.035 min
Response: 122896273
Conc: 101.36 ng/ml



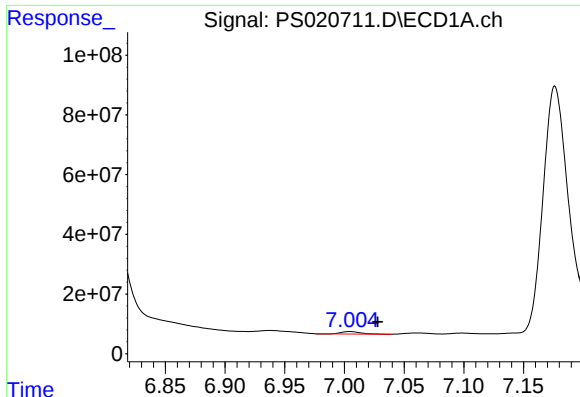
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.021 min
Response: 3023063
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

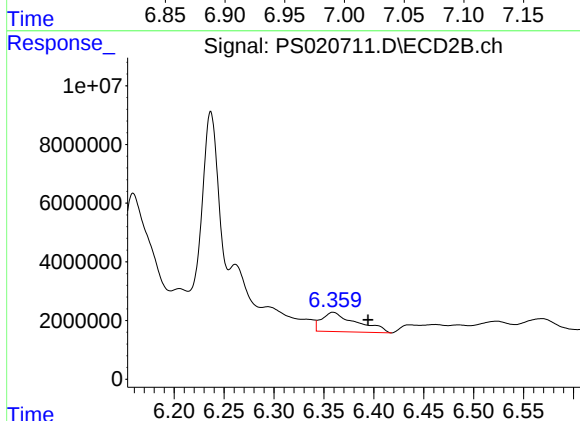
R.T.: 5.969 min
Delta R.T.: 0.022 min
Response: 81199910
Conc: 59.50 ng/ml



#3 4-Nitrophenol

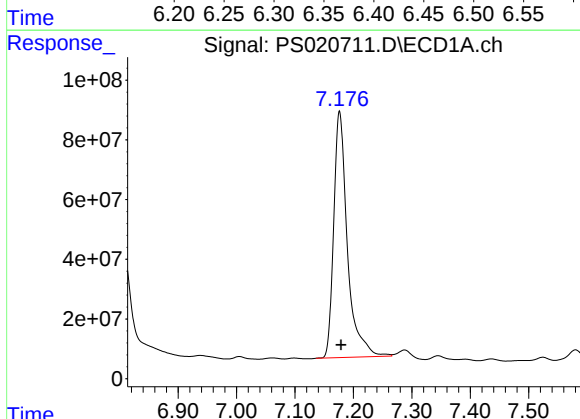
R.T.: 7.005 min
Delta R.T.: -0.023 min
Response: 9082313
Conc: 131.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



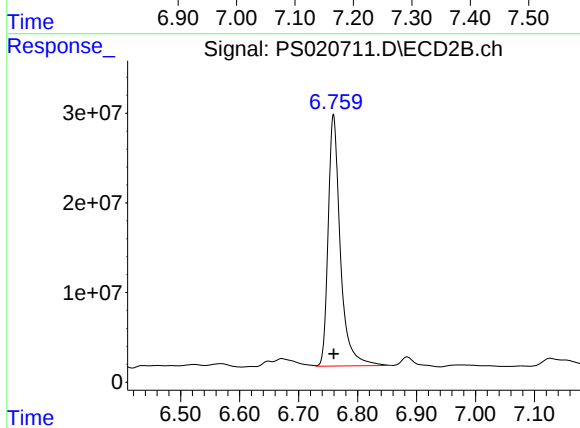
#3 4-Nitrophenol

R.T.: 6.359 min
Delta R.T.: -0.035 min
Response: 16005414
Conc: 33.97 ng/ml



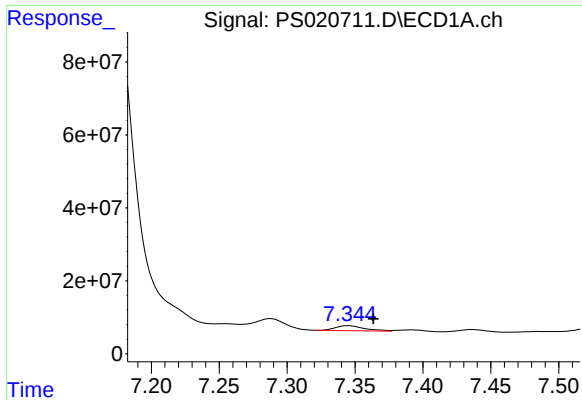
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.002 min
Response: 1342210835
Conc: 390.01 ng/ml



#4 2,4-DCAA

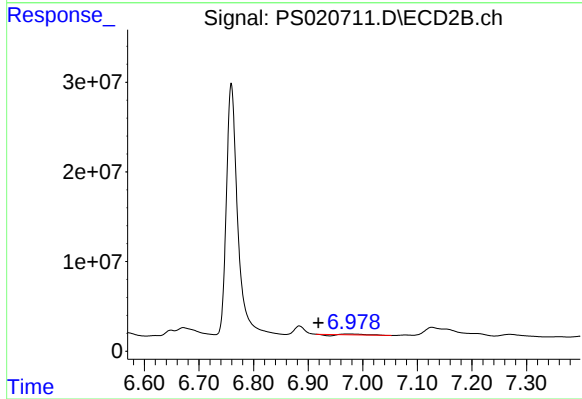
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 402173959
Conc: 472.20 ng/ml



#5 DICAMBA

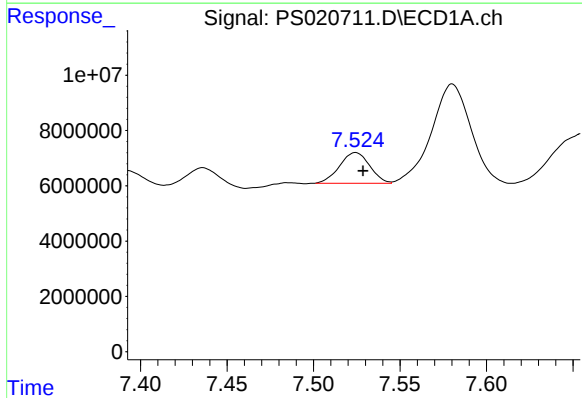
R.T.: 7.345 min
Delta R.T.: -0.019 min
Response: 20331477
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



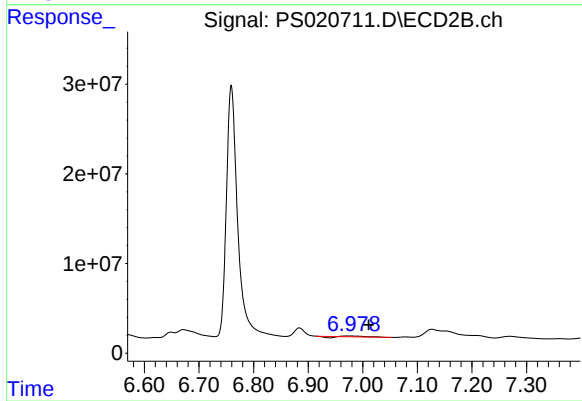
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.055 min
Response: 1119789
Conc: N.D.



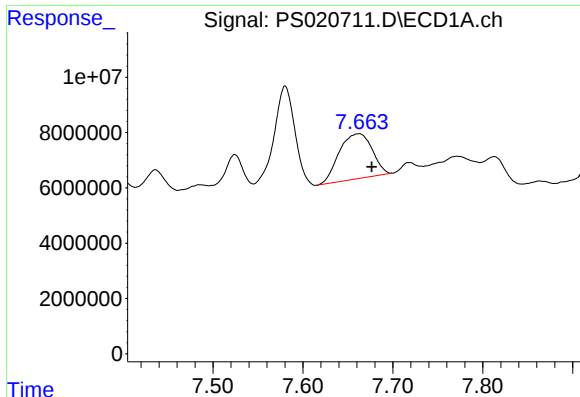
#6 MCP

R.T.: 7.524 min
Delta R.T.: -0.004 min
Response: 13425349
Conc: 1.29 ug/ml



#6 MCP

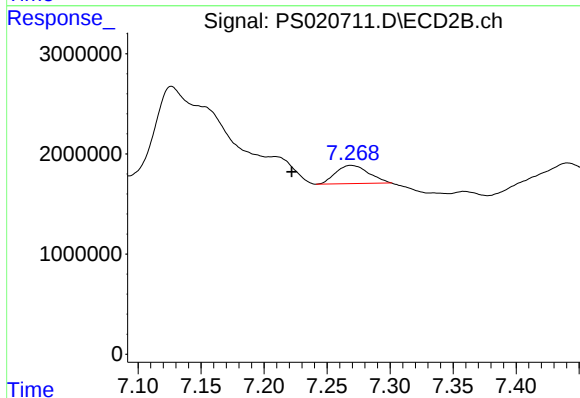
R.T.: 6.974 min
Delta R.T.: -0.037 min
Response: 1119789
Conc: N.D.



#7 MCPA

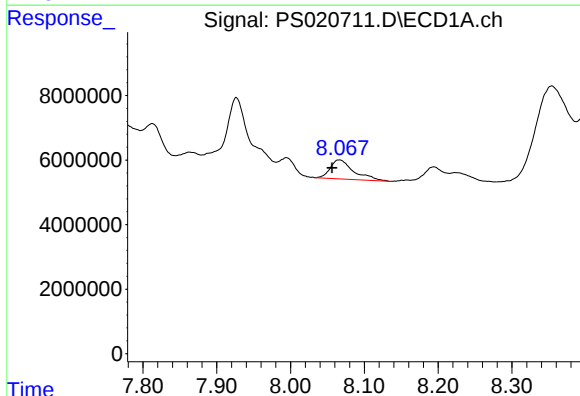
R.T.: 7.662 min
Delta R.T.: -0.015 min
Response: 41437781
Conc: 2.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



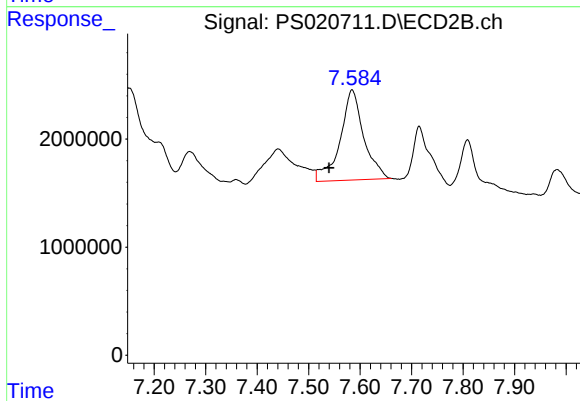
#7 MCPA

R.T.: 7.269 min
Delta R.T.: 0.047 min
Response: 3257762
Conc: N.D.



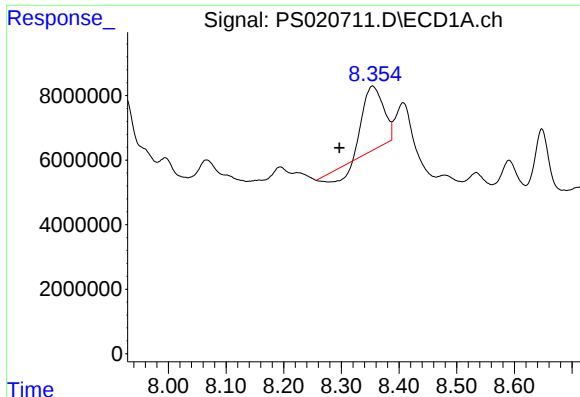
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: 0.010 min
Response: 13096882
Conc: 3.63 ng/ml



#8 DICHLORPROP

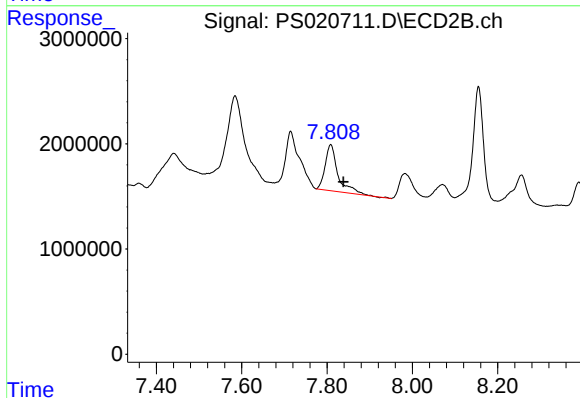
R.T.: 7.584 min
Delta R.T.: 0.045 min
Response: 26583839
Conc: 26.35 ng/ml



#9 2,4-D

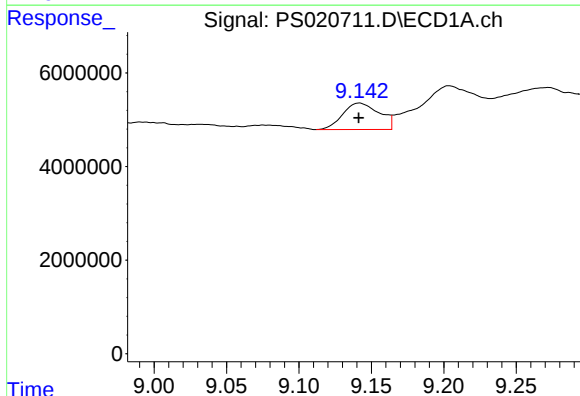
R.T.: 8.354 min
Delta R.T.: 0.058 min
Response: 40457382
Conc: 8.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



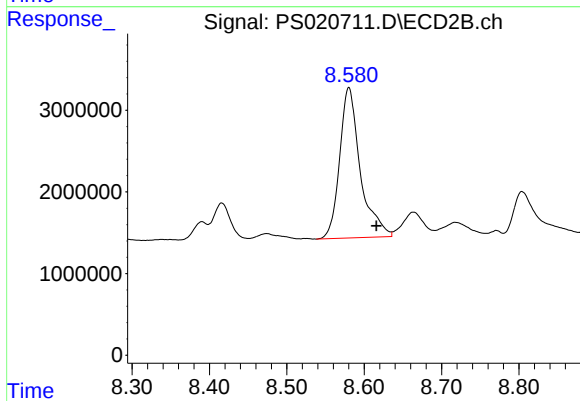
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.029 min
Response: 9192298
Conc: 7.24 ng/ml



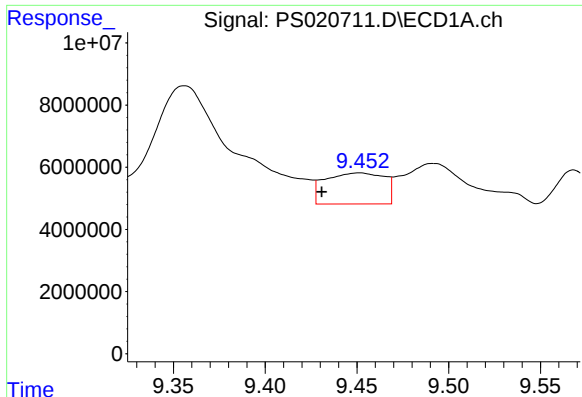
#11 2,4,5-TP (SILVEX)

R.T.: 9.142 min
Delta R.T.: 0.000 min
Response: 9959079
Conc: N.D.



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

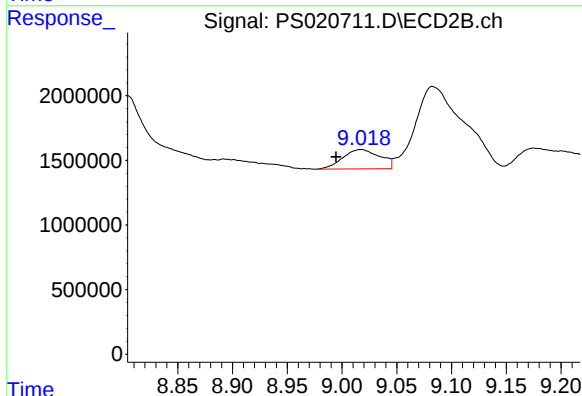
R.T.: 8.580 min
Delta R.T.: -0.035 min
Response: 34172262
Conc: 5.77 ng/ml



#12 2,4,5-T

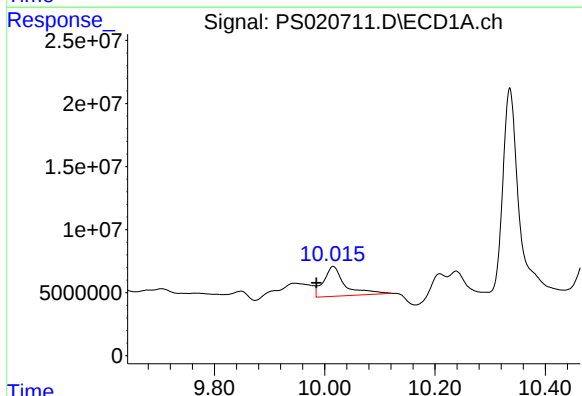
R.T.: 9.451 min
Delta R.T.: 0.020 min
Response: 22359624
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



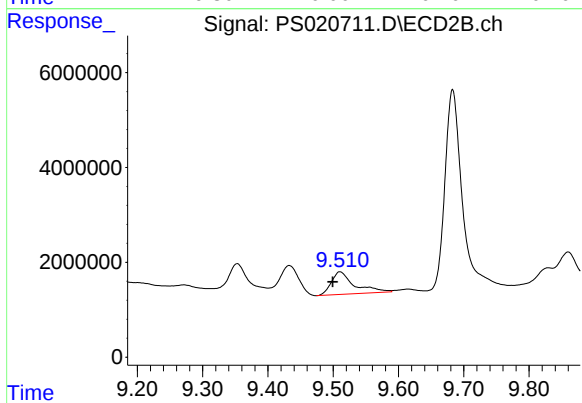
#12 2,4,5-T

R.T.: 9.017 min
Delta R.T.: 0.022 min
Response: 3541592
Conc: N.D.



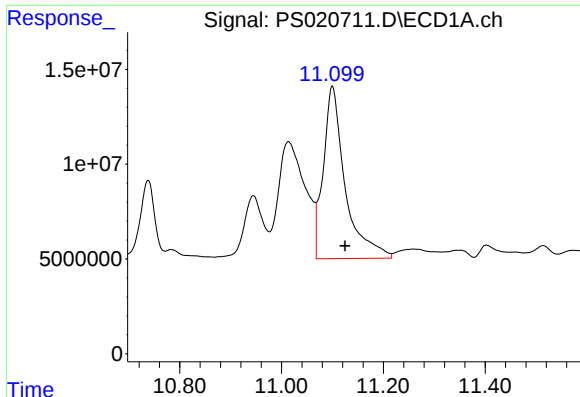
#13 2,4-DB

R.T.: 10.015 min
Delta R.T.: 0.030 min
Response: 62147032
Conc: 17.11 ng/ml



#13 2,4-DB

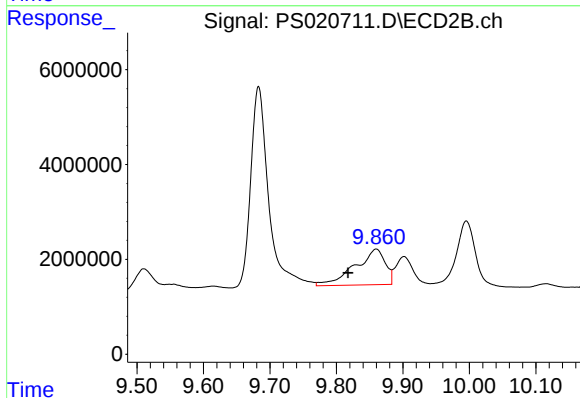
R.T.: 9.511 min
Delta R.T.: 0.011 min
Response: 11757278
Conc: 16.43 ng/ml



#14 DINOSEB

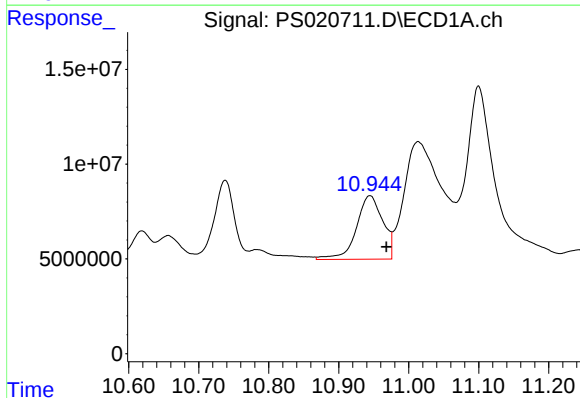
R.T.: 11.100 min
Delta R.T.: -0.025 min
Response: 270218846
Conc: 14.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



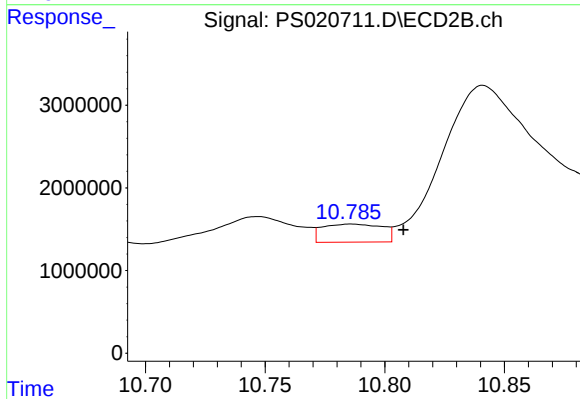
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: 0.042 min
Response: 23802117
Conc: 5.55 ng/ml



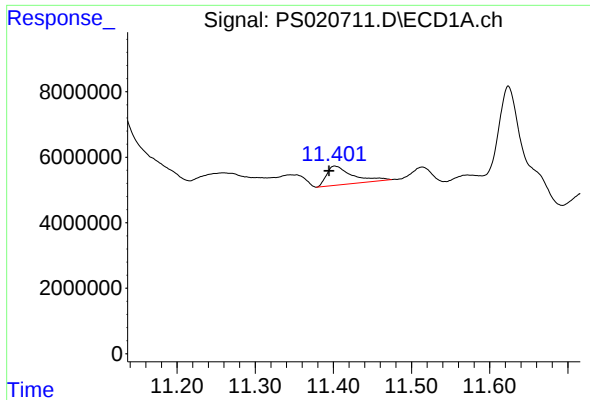
#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.024 min
Response: 88188414
Conc: 2.93 ng/ml



#15 Picloram

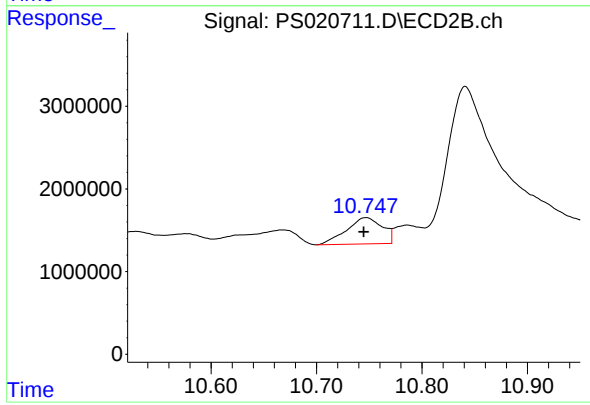
R.T.: 10.786 min
Delta R.T.: -0.022 min
Response: 3804280
Conc: N.D.



#16 DCPA

R.T.: 11.402 min
Delta R.T.: 0.008 min
Response: 13269231
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.747 min
Delta R.T.: 0.002 min
Response: 7525476
Conc: 1.02 ng/ml