

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
 Data File : PS020403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 18:37
 Operator : AJ\MA
 Sample : PB147367TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:19:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.179	6.759	662.7E6	217.3E6	224.753	266.595
Target Compounds							
1) T	Dalapon	2.962f	2.484	184.7E6	122.7E6	38.150	112.985 #
2) T	3,5-DICHL...	6.418	5.968	1474331	65097080	<MDL	51.557 #
3) T	4-Nitroph...	7.009	6.434	-1122671	2791074	N.D.	5.683
5) T	DICAMBA	7.350	6.956	17326539	1314619	1.506	<MDL #
6) T	MCP	7.529	6.956f	26157304	1314619	2.820	<MDL #
7) T	MCPA	7.717	0.000	472.8E6	0	36.704	N.D. #
8) T	DICHLORPROP	8.061	7.573	3594243	40700972	1.256	43.524 #
9) T	2,4-D	0.000	7.811	0	9301503	N.D.	7.930
10) T	Pentachlo...	8.590	8.233	2303064	4099289	<MDL	<MDL #
11) T	2,4,5-TP ...	9.144	8.656	3497653	5082519	<MDL	<MDL #
12) T	2,4,5-T	9.445	9.069f	8125012	3703866	<MDL	<MDL #
13) T	2,4-DB	10.019	9.507	40135585	3596091	10.998	5.287 #
14) T	DINOSEB	11.101	9.861	200.8E6	5663576	12.622	1.493 #
15) T	Picloram	11.000	10.835	43400293	16077966	1.373	2.131 #
16) T	DCPA	11.414	10.750	10744713	11142119	<MDL	1.680 #

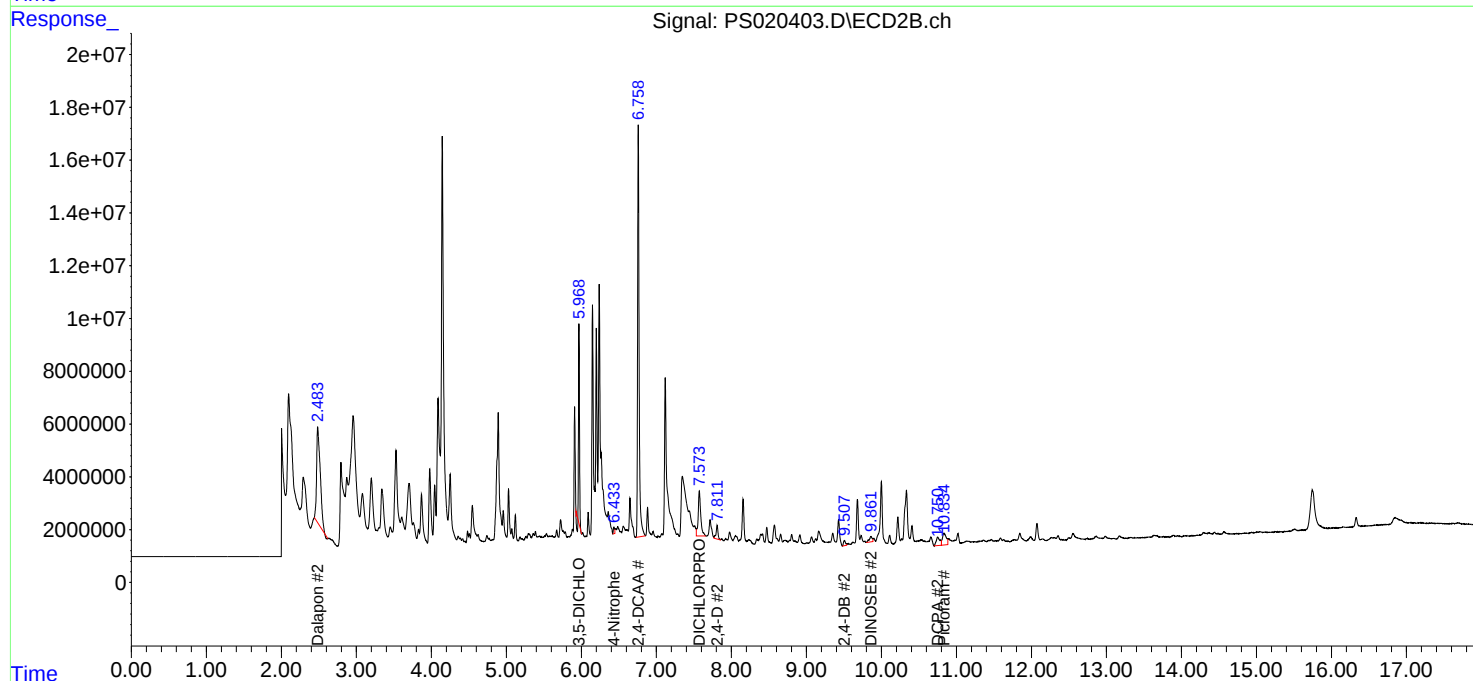
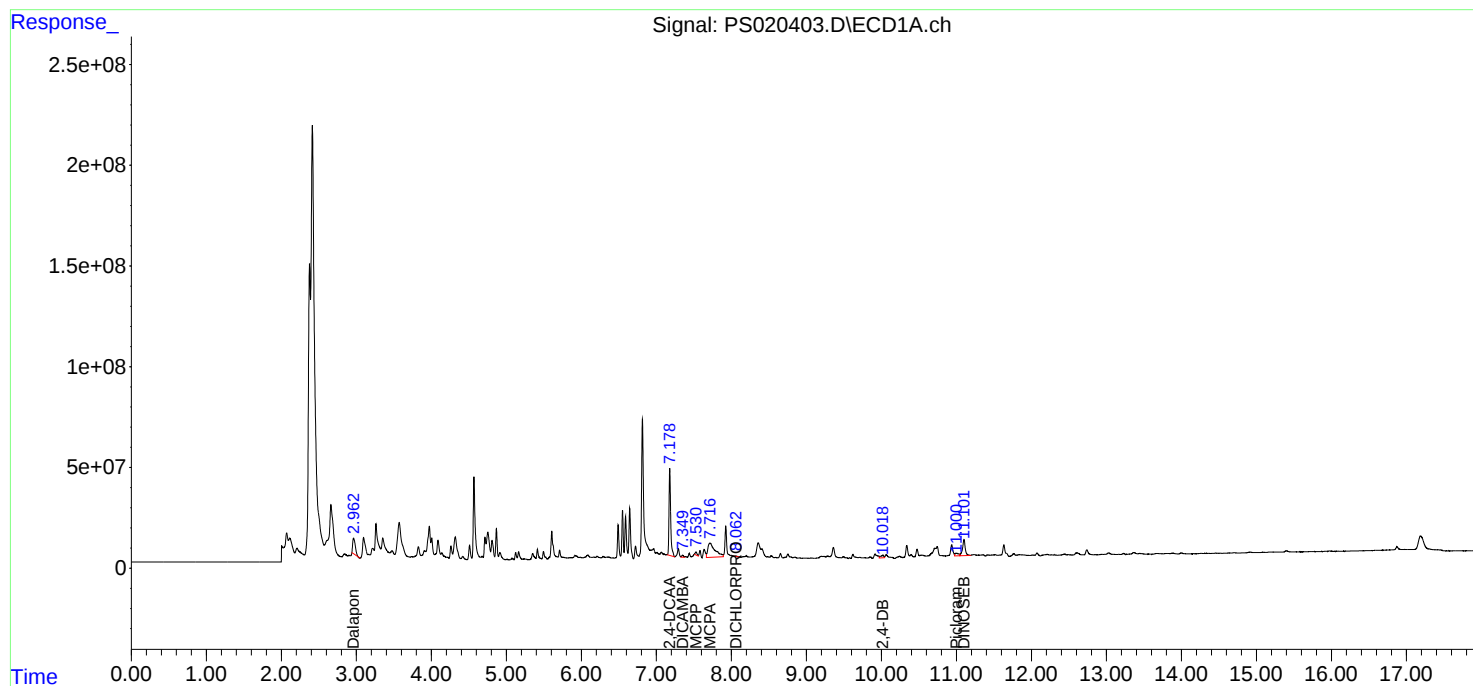
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

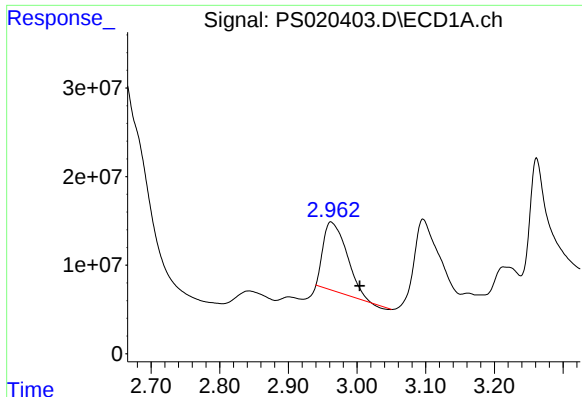
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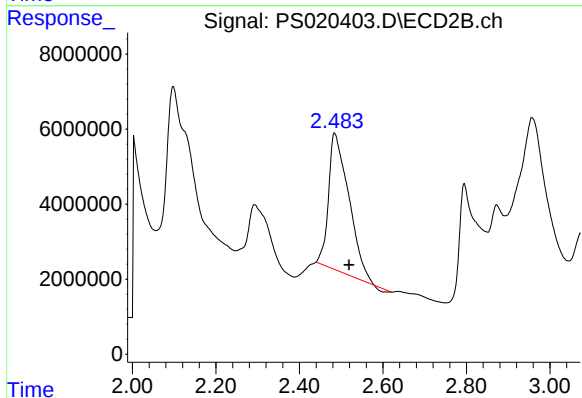




#1 Dalapon

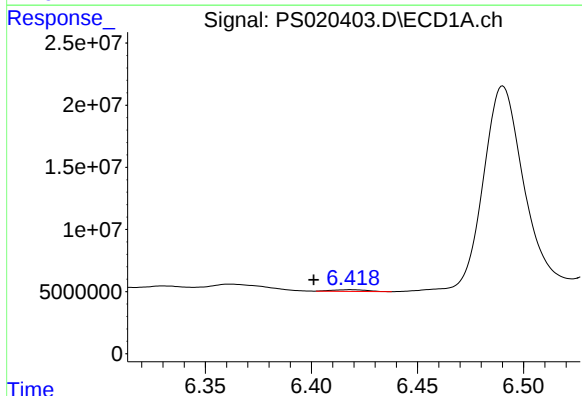
R.T.: 2.962 min
Delta R.T.: -0.042 min
Response: 184694083
Conc: 38.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



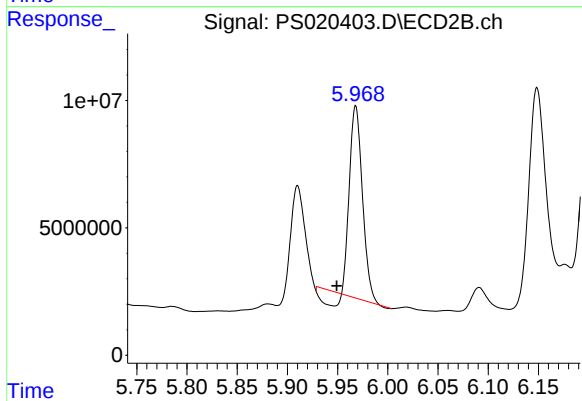
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.035 min
Response: 122661604
Conc: 112.99 ng/ml



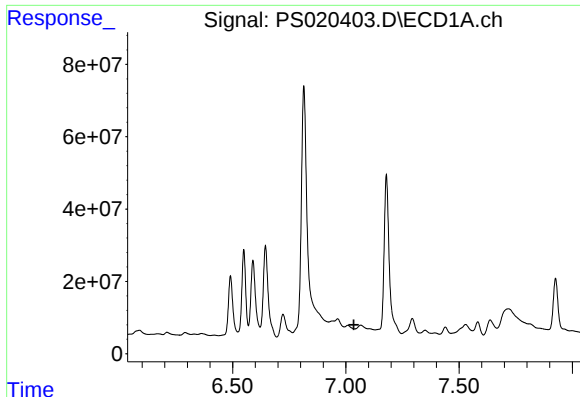
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: 0.017 min
Response: 1474331
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

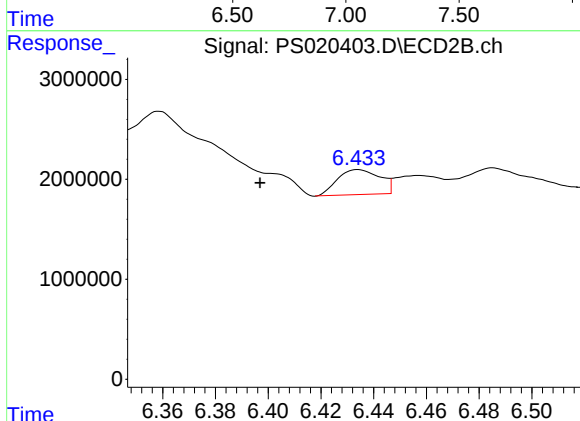
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 65097080
Conc: 51.56 ng/ml



#3 4-Nitrophenol

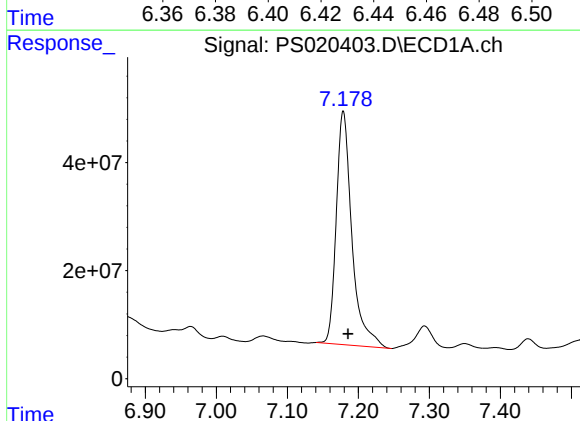
R.T.: 7.009 min
Delta R.T.: -0.027 min
Response: -1122671
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



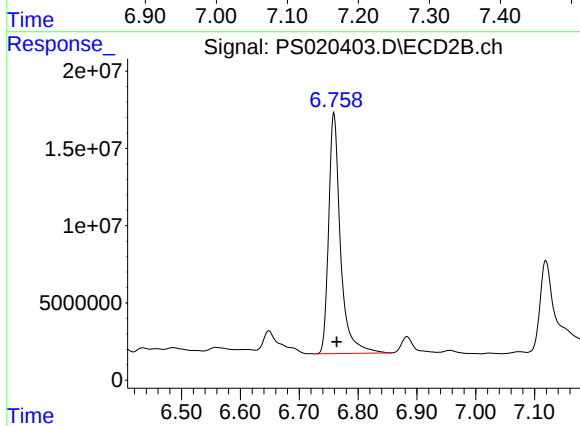
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.037 min
Response: 2791074
Conc: 5.68 ng/ml



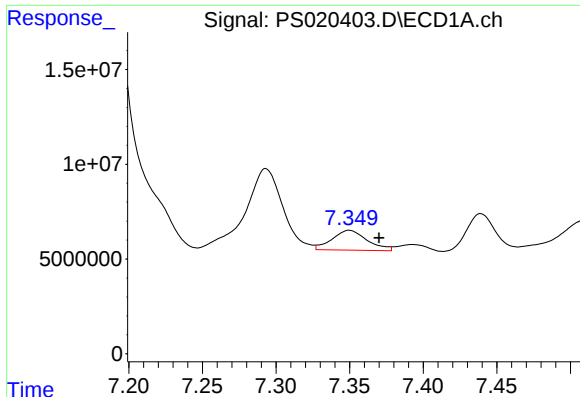
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 662735432
Conc: 224.75 ng/ml



#4 2,4-DCAA

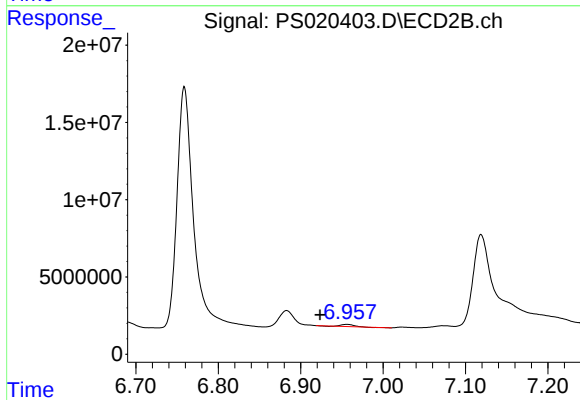
R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 217263186
Conc: 266.60 ng/ml



#5 DICAMBA

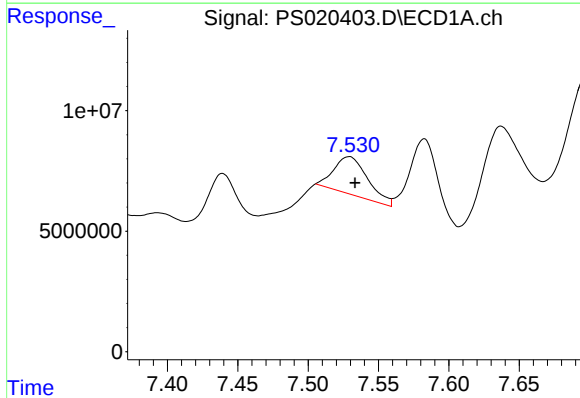
R.T.: 7.350 min
Delta R.T.: -0.020 min
Response: 17326539
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



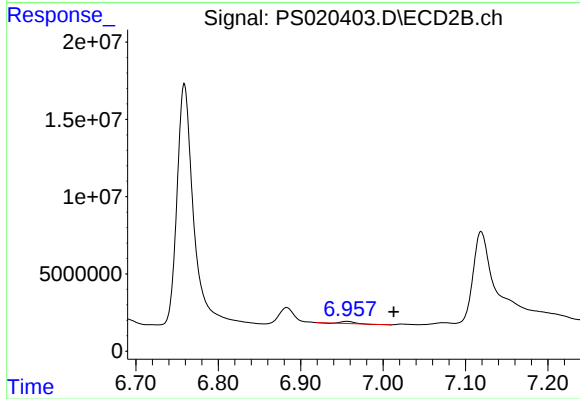
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.033 min
Response: 1314619
Conc: N.D.



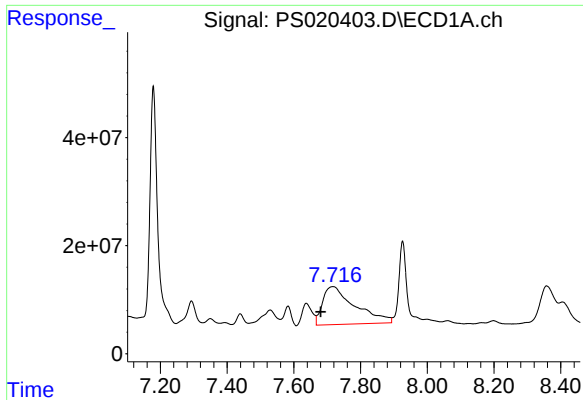
#6 MCP

R.T.: 7.529 min
Delta R.T.: -0.004 min
Response: 26157304
Conc: 2.82 ug/ml



#6 MCP

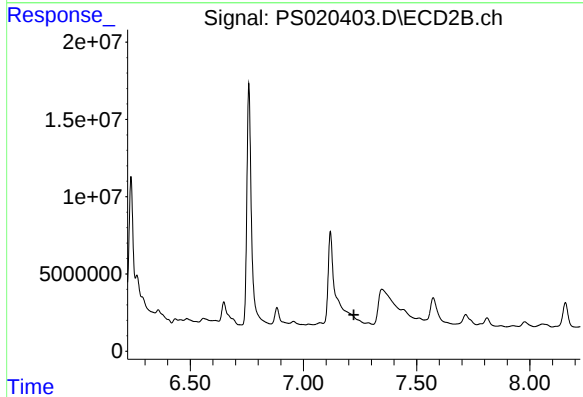
R.T.: 6.956 min
Delta R.T.: -0.057 min
Response: 1314619
Conc: N.D.



#7 MCPA

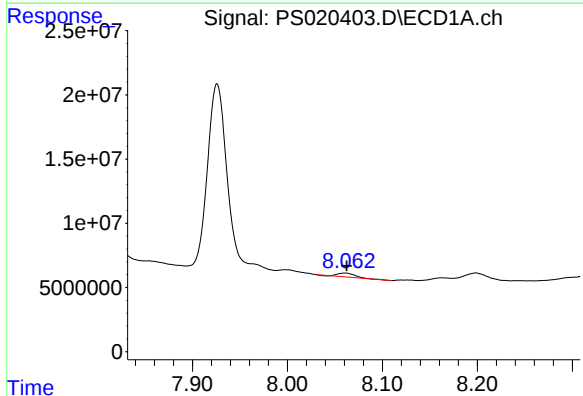
R.T.: 7.717 min
Delta R.T.: 0.037 min
Response: 472753841
Conc: 36.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



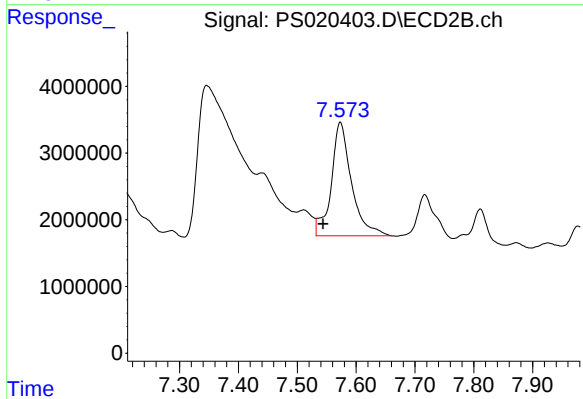
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.223 min
Response: 0
Conc: N.D.



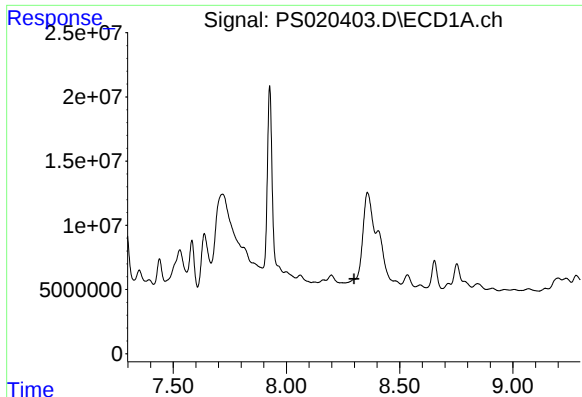
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 3594243
Conc: 1.26 ng/ml



#8 DICHLORPROP

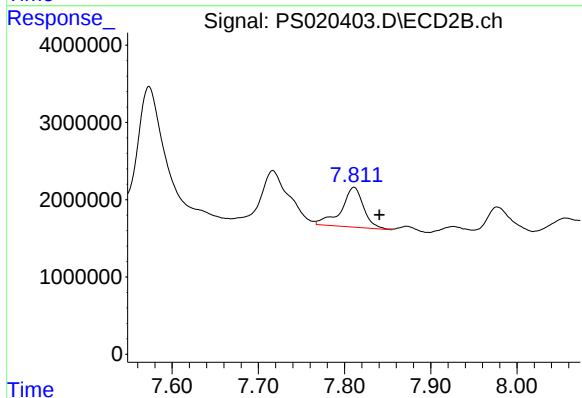
R.T.: 7.573 min
Delta R.T.: 0.029 min
Response: 40700972
Conc: 43.52 ng/ml



#9 2,4-D

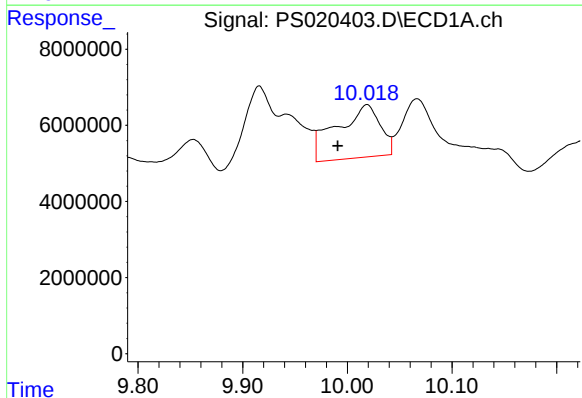
R.T.: 0.000 min
Exp R.T.: 8.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



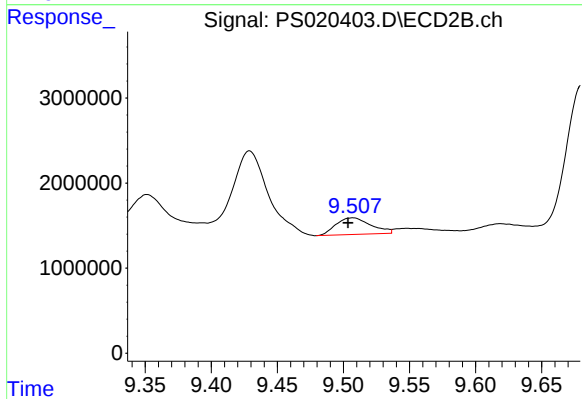
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.029 min
Response: 9301503
Conc: 7.93 ng/ml



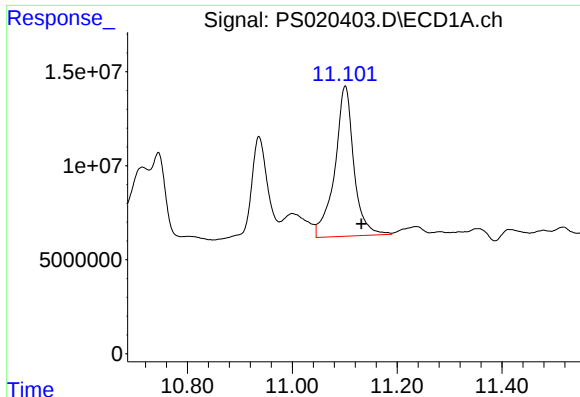
#13 2,4-DB

R.T.: 10.019 min
Delta R.T.: 0.028 min
Response: 40135585
Conc: 11.00 ng/ml



#13 2,4-DB

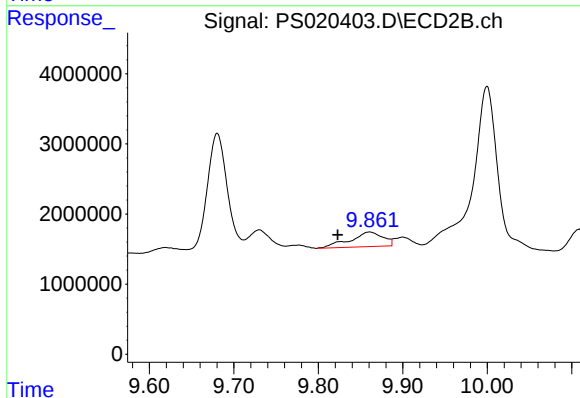
R.T.: 9.507 min
Delta R.T.: 0.004 min
Response: 3596091
Conc: 5.29 ng/ml



#14 DINOSEB

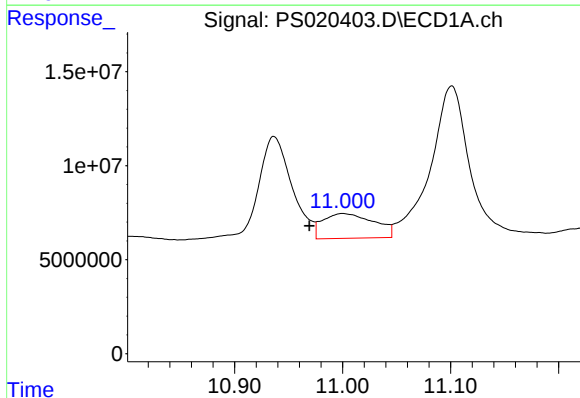
R.T.: 11.101 min
Delta R.T.: -0.031 min
Response: 200811583
Conc: 12.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



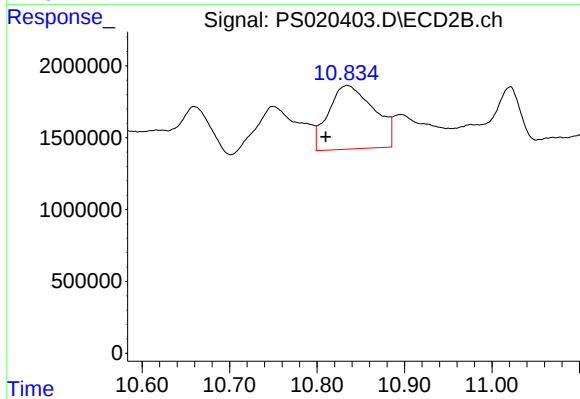
#14 DINOSEB

R.T.: 9.861 min
Delta R.T.: 0.038 min
Response: 5663576
Conc: 1.49 ng/ml



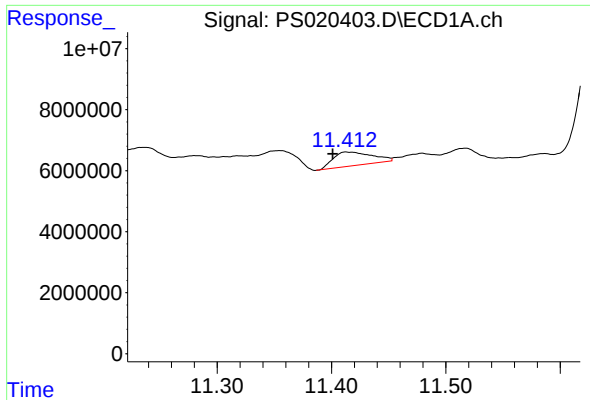
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.031 min
Response: 43400293
Conc: 1.37 ng/ml



#15 Picloram

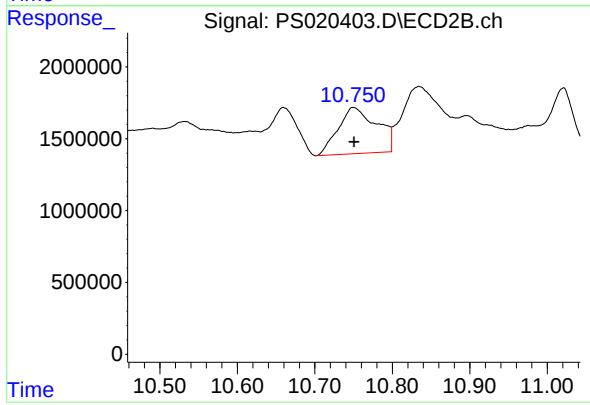
R.T.: 10.835 min
Delta R.T.: 0.024 min
Response: 16077966
Conc: 2.13 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: 0.013 min
Response: 10744713
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 11142119
Conc: 1.68 ng/ml