

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120821\
 Data File : PS017577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2021 12:32
 Operator : AJ\MA
 Sample : M4953-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 16:22:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.145	6.736	874.9E6	336.5E6	556.457	567.806
Target Compounds							
1) T	Dalapon	2.936f	0.000	17978688	0	7.680	N.D. #
2) T	3,5-DICHL...	6.310f	5.959	11386975	62286576	5.193	69.870 #
3) T	4-Nitroph...	6.978	6.388	4460049	41222646	5.332	126.302 #
5) T	DICAMBA	7.323	6.899	10407846	12330204	1.705	4.742 #
6) T	MCPD	7.498	0.000	17727594	0	3.821	N.D. #
7) T	MCPA	7.623	0.000	40186384	0	6.131	N.D. #
8) T	DICHLORPROP	7.968f	7.542	16951465	8094179	11.039	12.293
9) T	2,4-D	8.310f	7.783	30562438	6474145	16.356	8.300 #
10) T	Pentachlo...	8.559	0.000	12325288	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.109	0.000	6400594	0	<MDL	N.D. #
12) T	2,4,5-T	9.385	0.000	26430632	0	3.129	N.D. #
13) T	2,4-DB	9.959	0.000	54205262	0	31.858	N.D. #
14) T	DINOSEB	11.065	9.800	133.0E6	18738648	21.352	7.948 #
15) T	Picloram	10.966	10.799	23091831	13684882	1.894	3.136 #
16) T	DCPA	11.367	10.722	-1019622	4790084	N.D.	1.087

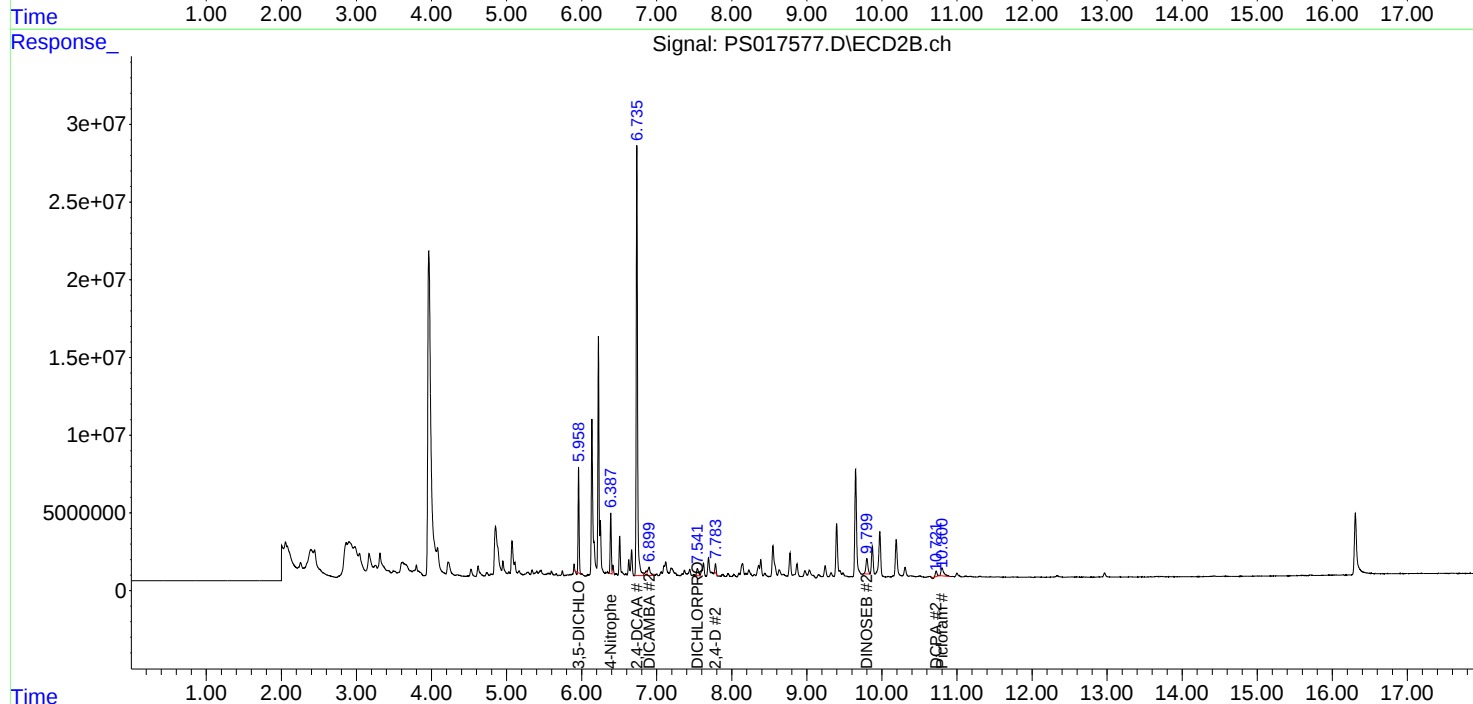
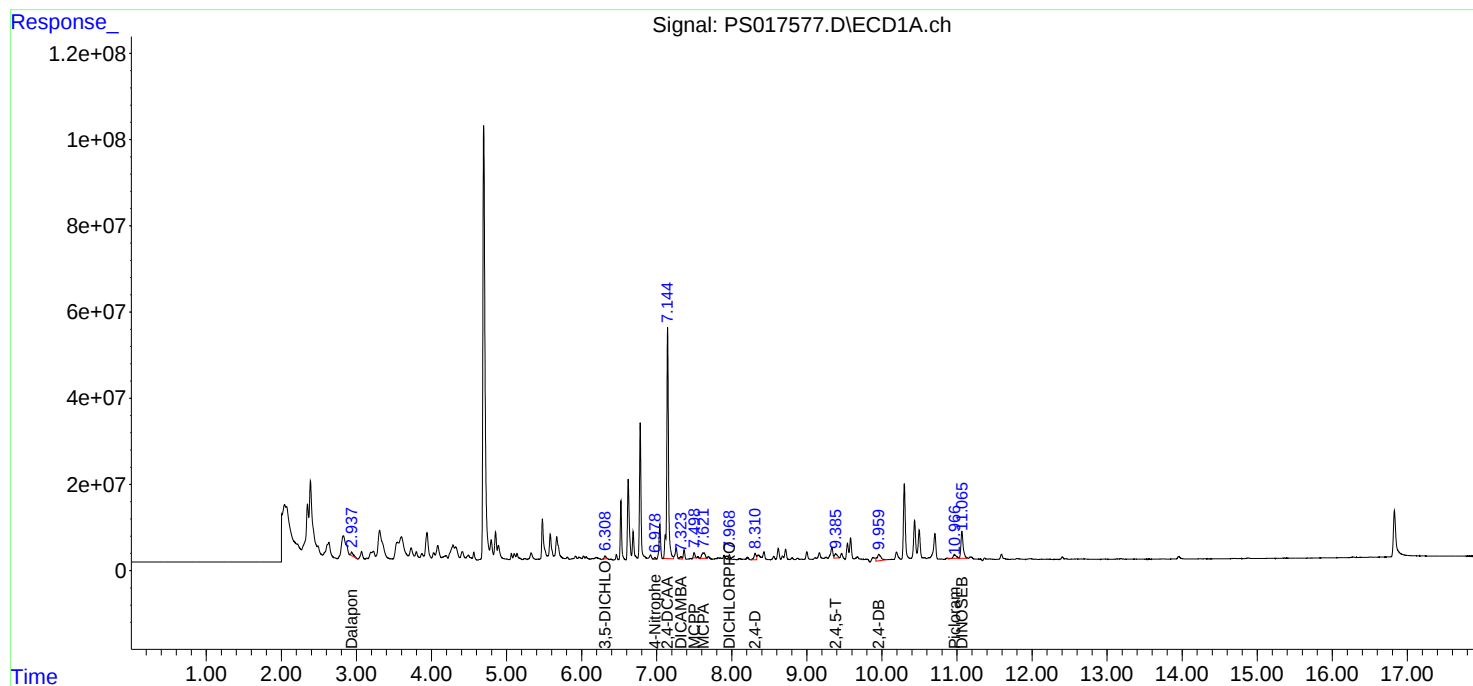
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

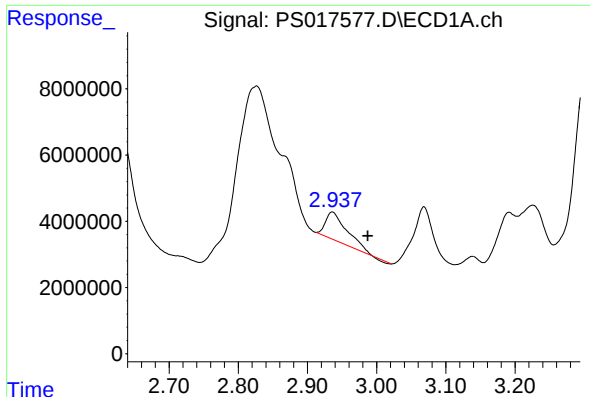
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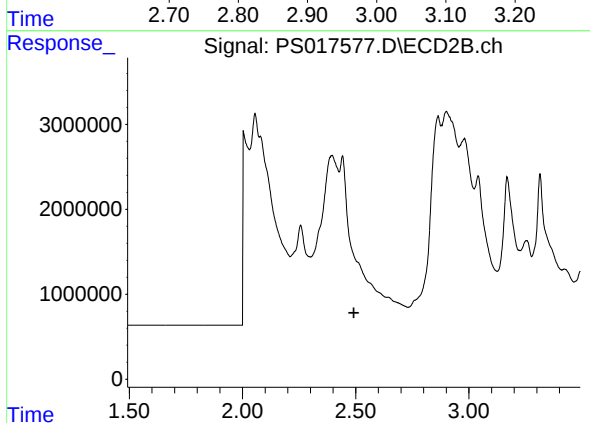




#1 Dalapon

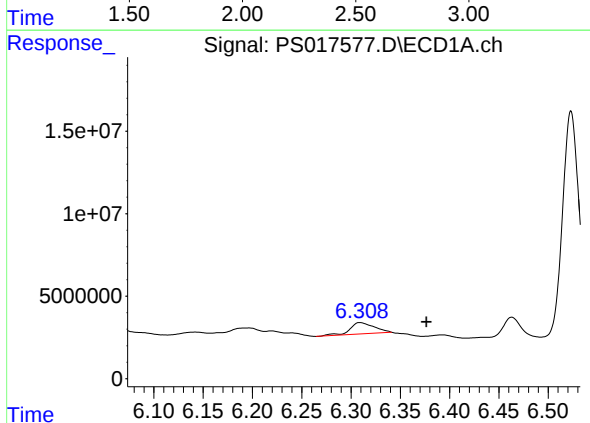
R.T.: 2.936 min
Delta R.T.: -0.051 min
Response: 17978688
Conc: 7.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



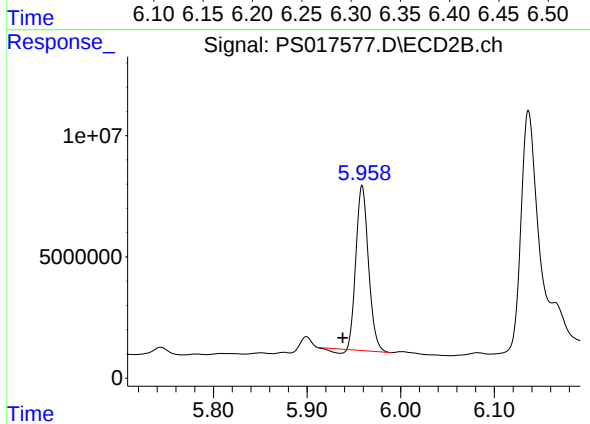
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.492 min
Response: 0
Conc: N.D.



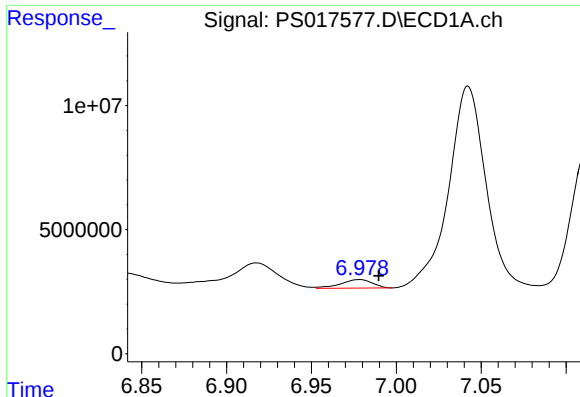
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.310 min
Delta R.T.: -0.067 min
Response: 11386975
Conc: 5.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

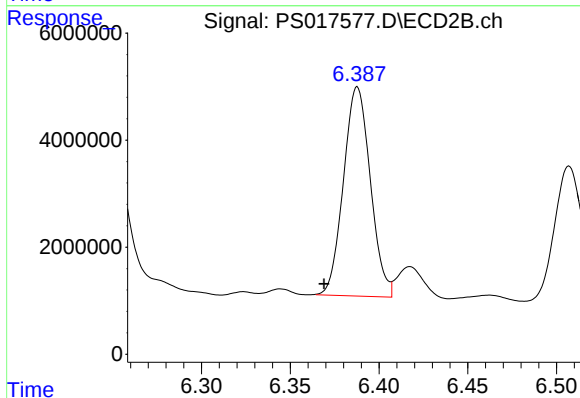
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 62286576
Conc: 69.87 ng/ml



#3 4-Nitrophenol

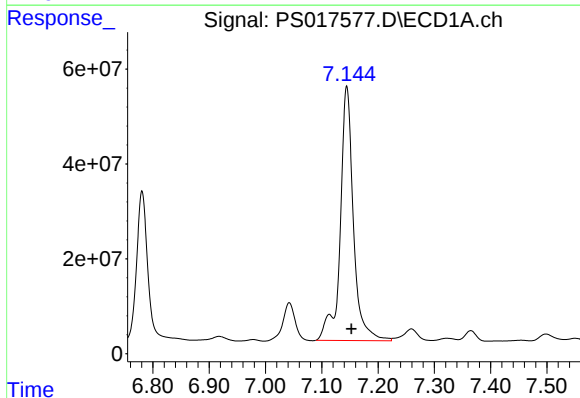
R.T.: 6.978 min
Delta R.T.: -0.012 min
Response: 4460049
Conc: 5.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



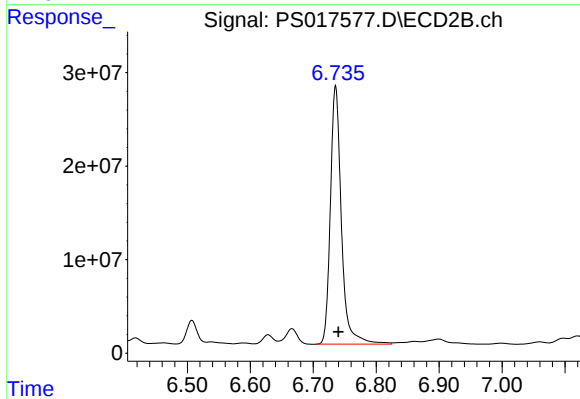
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.019 min
Response: 41222646
Conc: 126.30 ng/ml



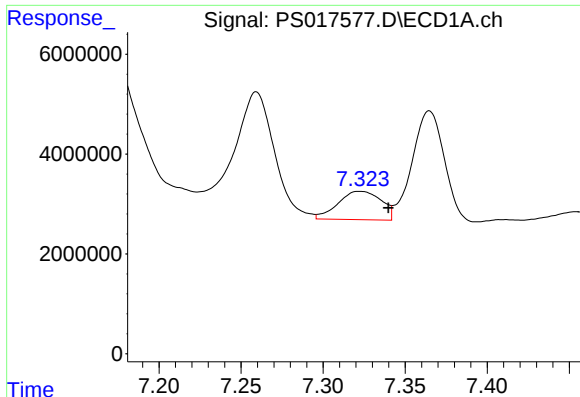
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 874858979
Conc: 556.46 ng/ml



#4 2,4-DCAA

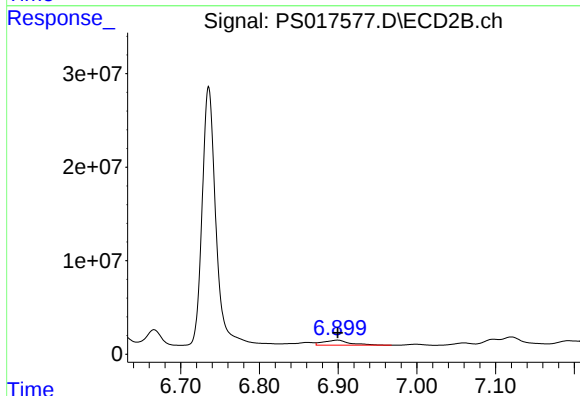
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 336469233
Conc: 567.81 ng/ml



#5 DICAMBA

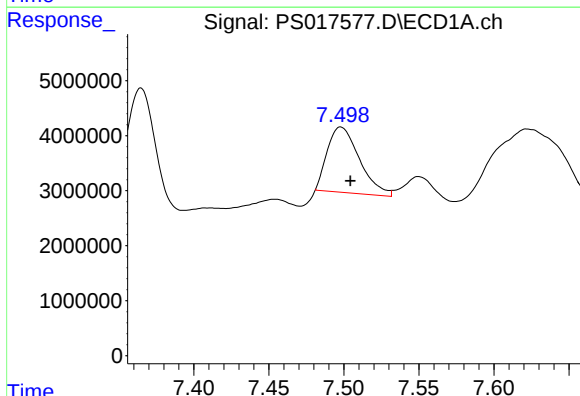
R.T.: 7.323 min
Delta R.T.: -0.017 min
Response: 10407846
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



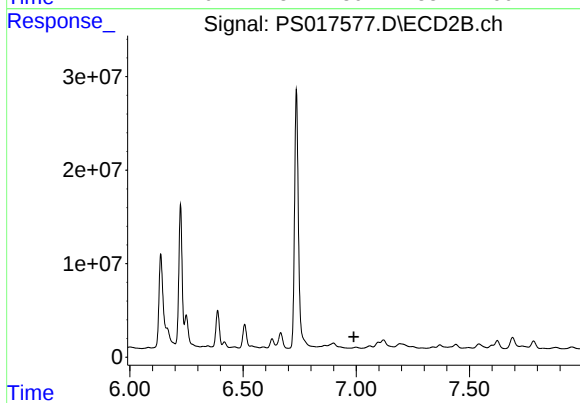
#5 DICAMBA

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 12330204
Conc: 4.74 ng/ml



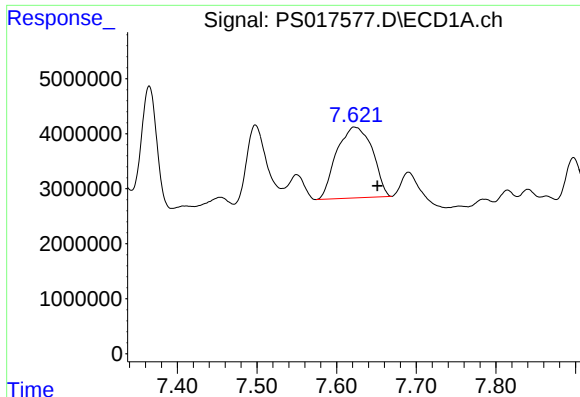
#6 MCP

R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 17727594
Conc: 3.82 ug/ml



#6 MCP

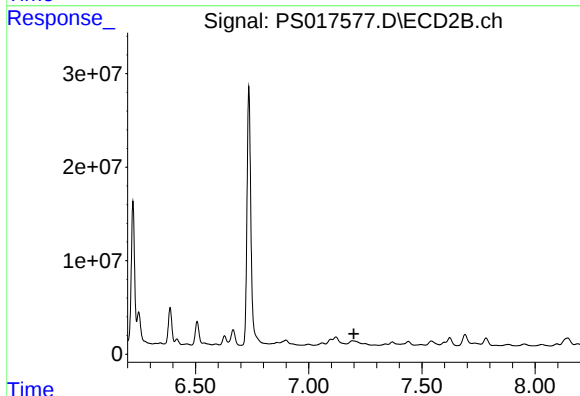
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

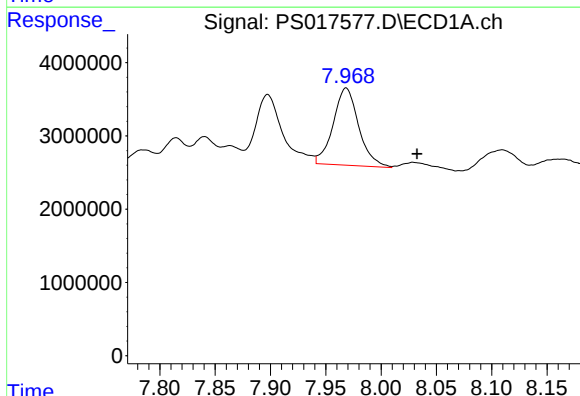
R.T.: 7.623 min
Delta R.T.: -0.028 min
Response: 40186384
Conc: 6.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



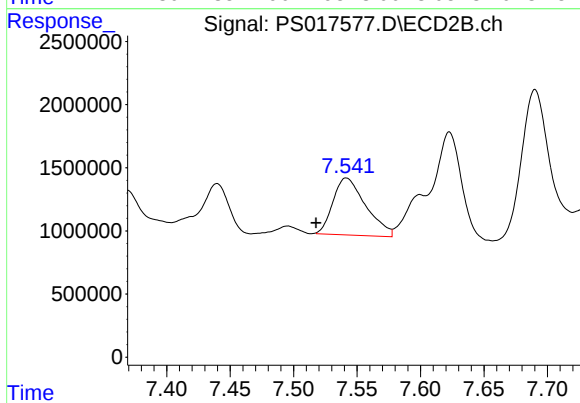
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



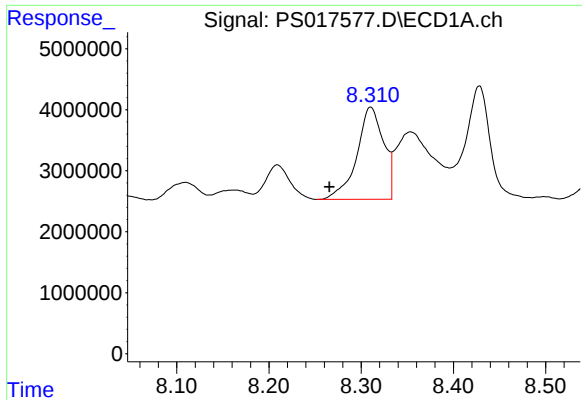
#8 DICHLORPROP

R.T.: 7.968 min
Delta R.T.: -0.064 min
Response: 16951465
Conc: 11.04 ng/ml



#8 DICHLORPROP

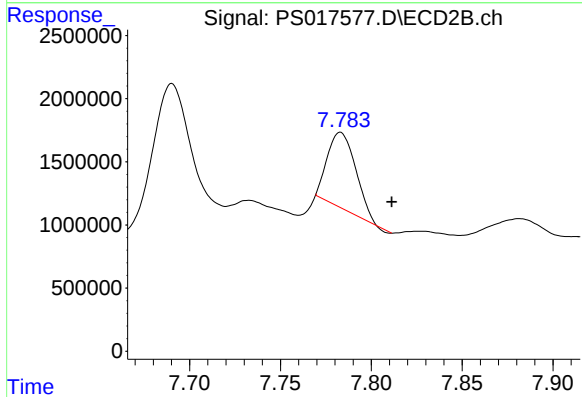
R.T.: 7.542 min
Delta R.T.: 0.024 min
Response: 8094179
Conc: 12.29 ng/ml



#9 2,4-D

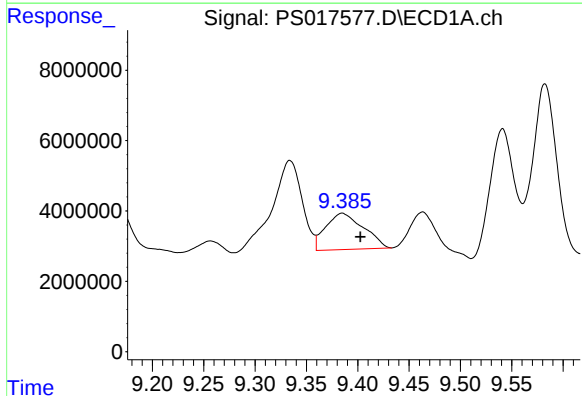
R.T.: 8.310 min
Delta R.T.: 0.045 min
Response: 30562438
Conc: 16.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



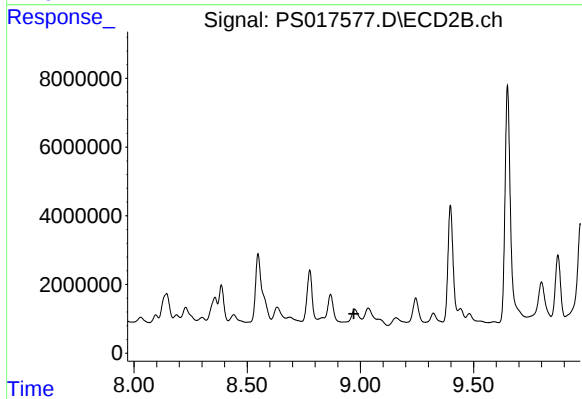
#9 2,4-D

R.T.: 7.783 min
Delta R.T.: -0.028 min
Response: 6474145
Conc: 8.30 ng/ml



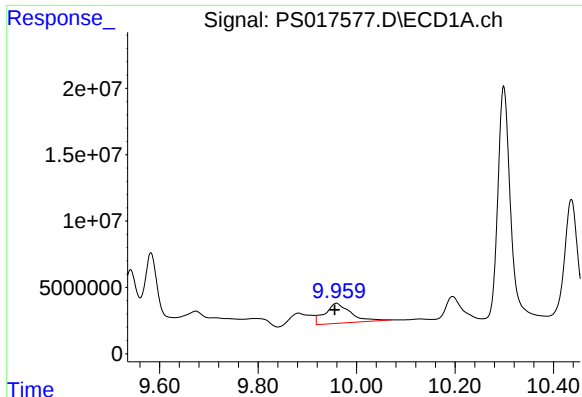
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.018 min
Response: 26430632
Conc: 3.13 ng/ml



#12 2,4,5-T

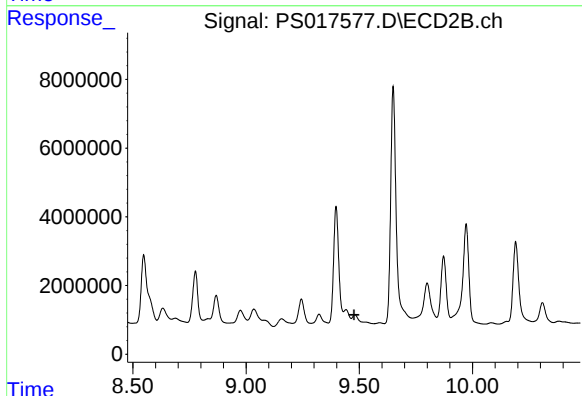
R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.



#13 2,4-DB

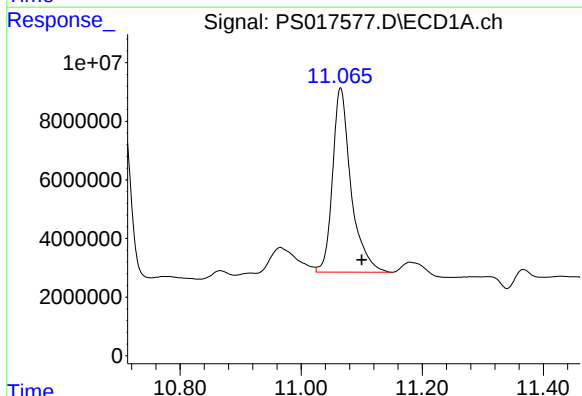
R.T.: 9.959 min
Delta R.T.: 0.003 min
Response: 54205262
Conc: 31.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



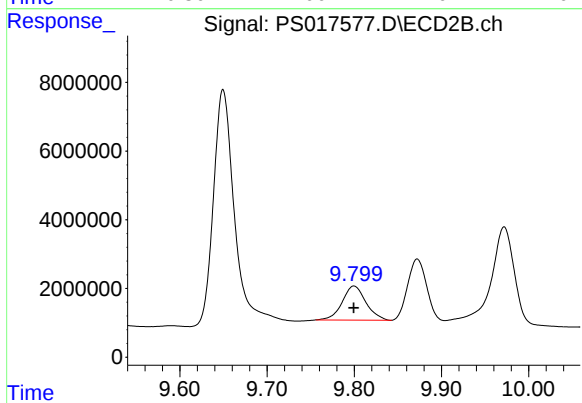
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



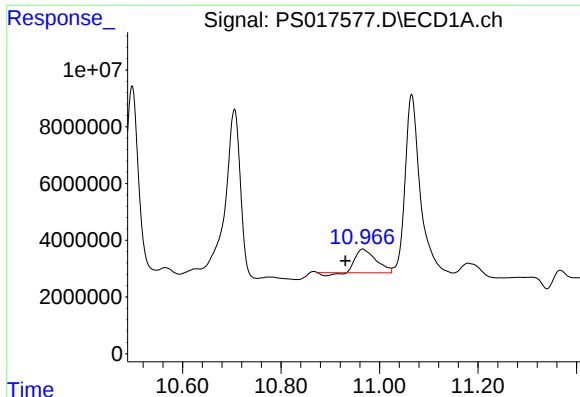
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.035 min
Response: 132968769
Conc: 21.35 ng/ml



#14 DINOSEB

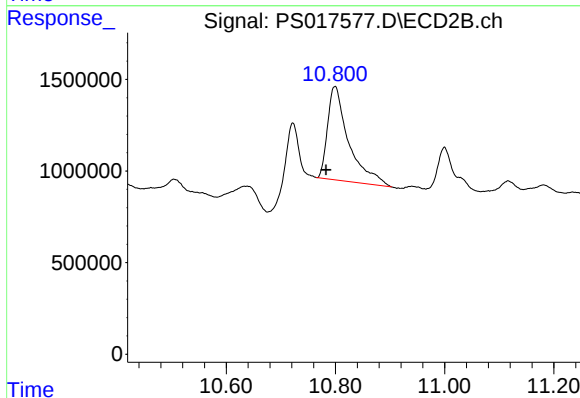
R.T.: 9.800 min
Delta R.T.: 0.000 min
Response: 18738648
Conc: 7.95 ng/ml



#15 Picloram

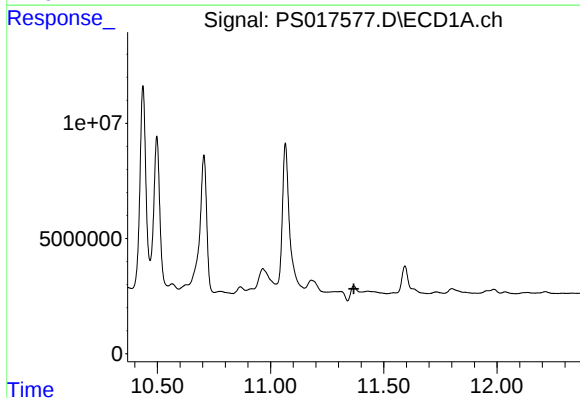
R.T.: 10.966 min
Delta R.T.: 0.035 min
Response: 23091831
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



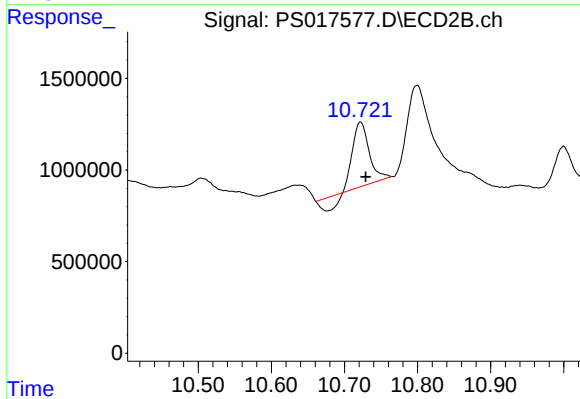
#15 Picloram

R.T.: 10.799 min
Delta R.T.: 0.016 min
Response: 13684882
Conc: 3.14 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: -1019622
Conc: N.D.



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.007 min
Response: 4790084
Conc: 1.09 ng/ml