

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123021\
 Data File : PS017867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2021 17:20
 Operator : AJ\MA
 Sample : M5245-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 00:11:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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 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	7.124	6.714	685.3E6	292.4E6	438.479	490.445
Target Compounds							
1) T	Dalapon	2.933f	2.446	96296366	208.7E6	37.578	269.549 #
2) T	3,5-DICHL...	0.000	5.942	0	106.6E6	N.D.	117.608
3) T	4-Nitroph...	6.959	0.000	11534781	0	17.058	N.D. #
5) T	DICAMBA	7.323	6.874	20128427	5401348	3.183	2.028 #
6) T	MCPD	7.473	0.000	7618131	0	1.616	N.D. #
7) T	MCPA	7.605	7.160	38207605	19802871	5.777	6.476
8) T	DICHLORPROP	8.004	7.520	14928201	11536983	9.554	16.928 #
9) T	2,4-D	8.186f	0.000	8782135	0	4.968	N.D. #
10) T	Pentachlo...	8.519	0.000	12130361	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.088	0.000	5256975	0	<MDL	N.D. #
12) T	2,4,5-T	9.383	0.000	10964101	0	1.260	N.D. #
13) T	2,4-DB	9.958	0.000	12371101	0	8.378	N.D. #
14) T	DINOSEB	11.035	9.786	29249084	15551397	4.278	6.019 #
15) T	Picloram	10.916	10.803f	14189800	21993786	1.308	4.478 #
16) T	DCPA	0.000	10.677	0	18722644	N.D.	4.180

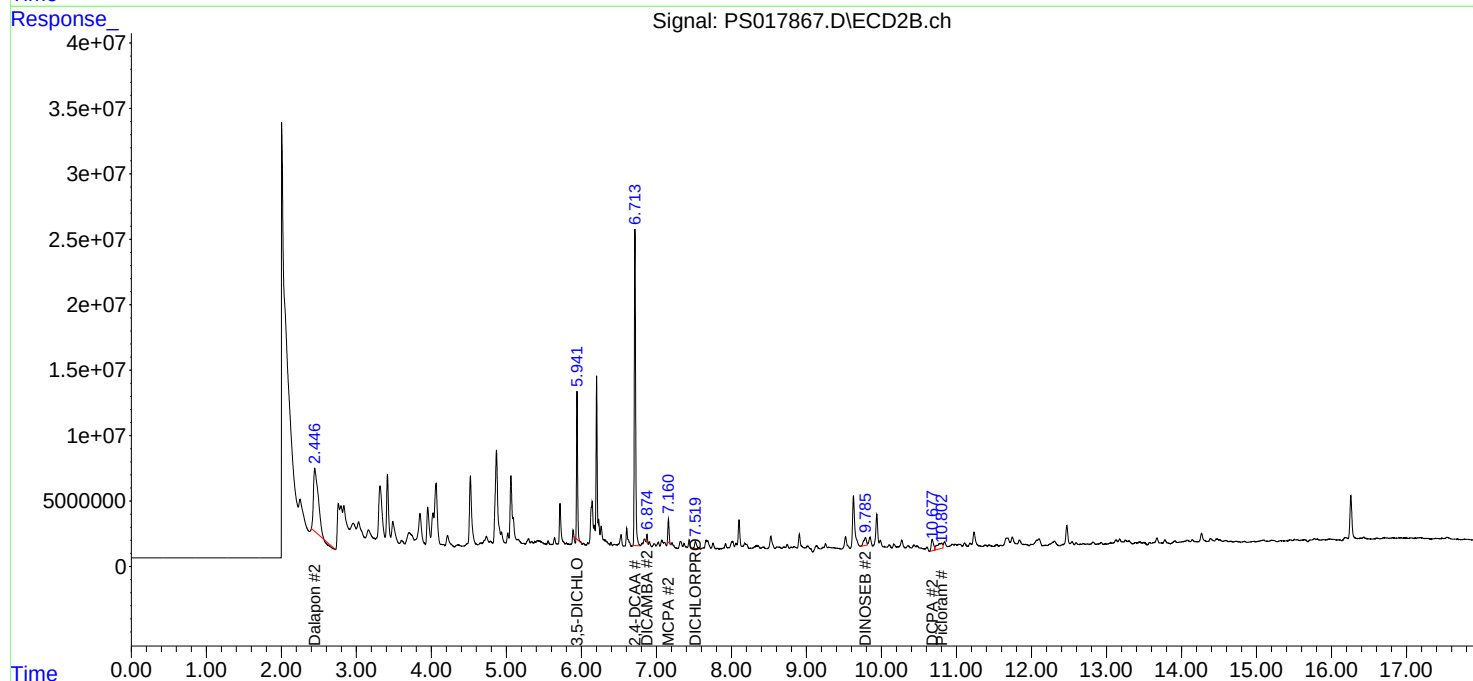
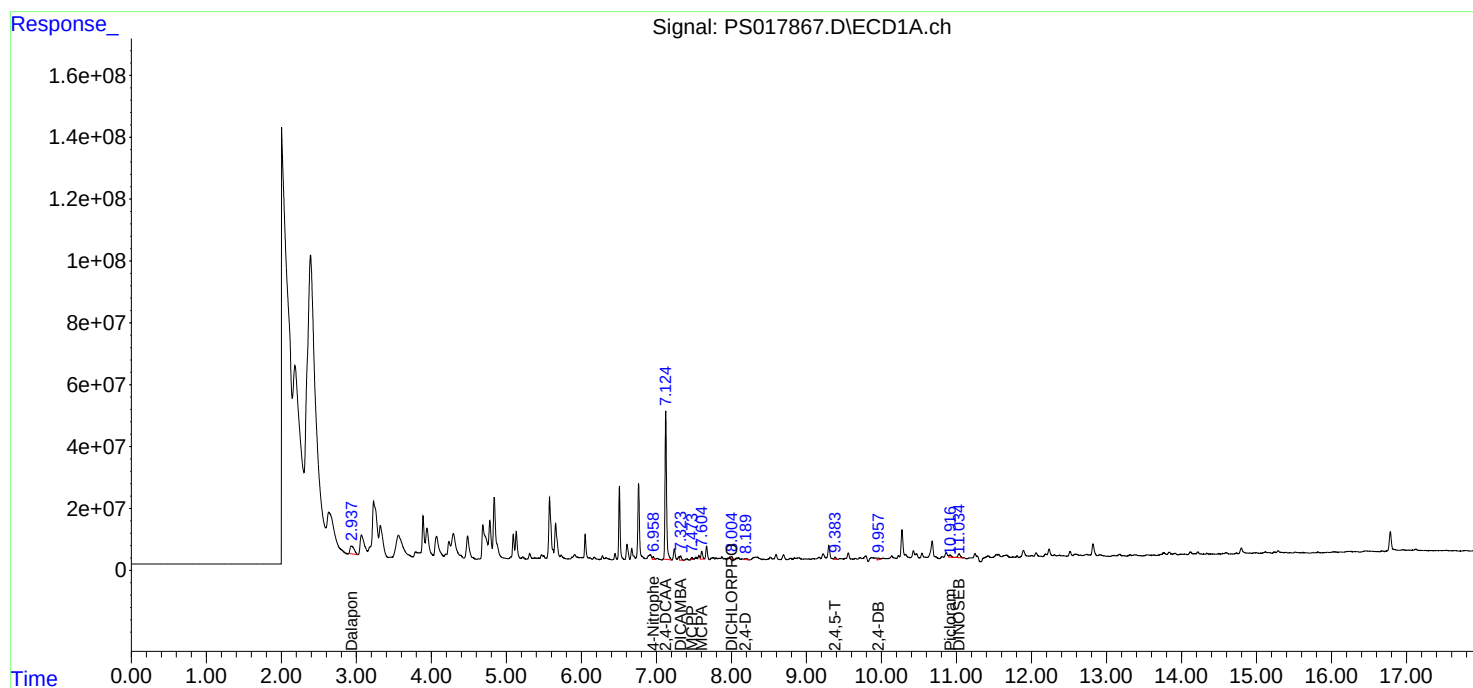
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

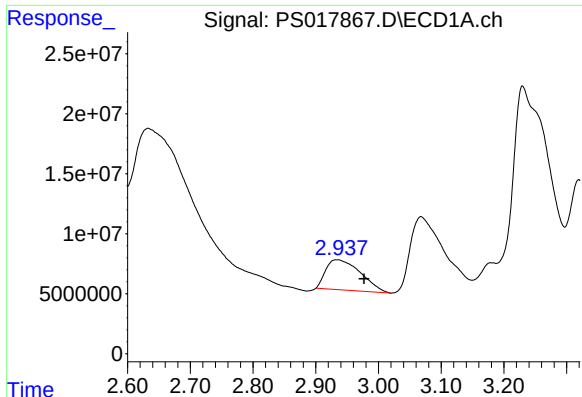
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123021\
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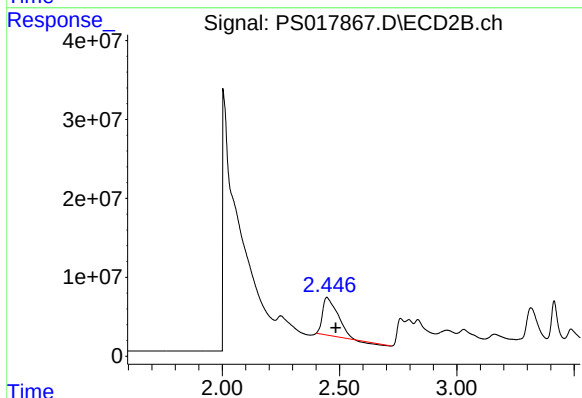




#1 Dalapon

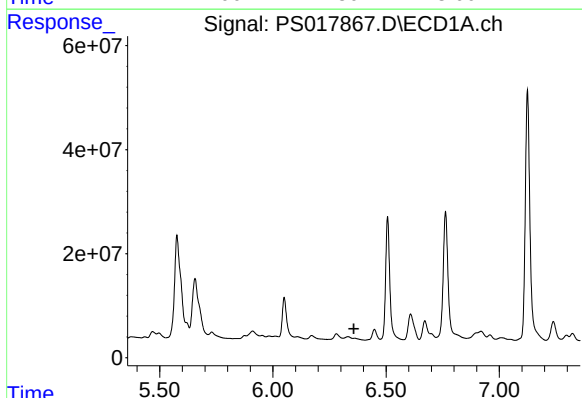
R.T.: 2.933 min
Delta R.T.: -0.044 min
Response: 96296366
Conc: 37.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



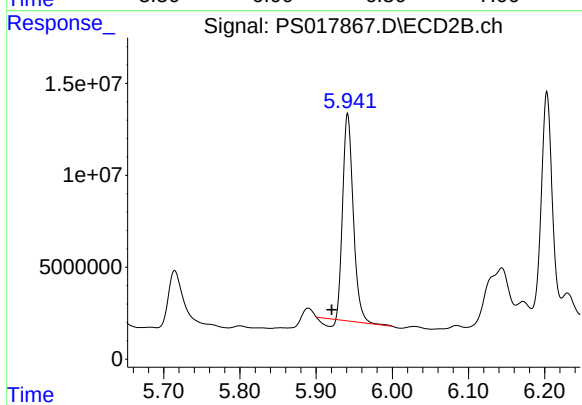
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: -0.037 min
Response: 208657319
Conc: 269.55 ng/ml



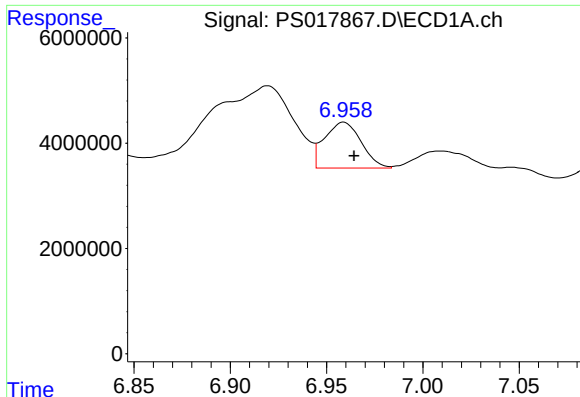
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

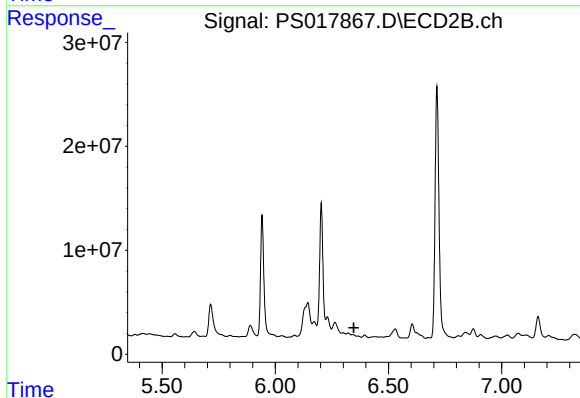
R.T.: 5.942 min
Delta R.T.: 0.021 min
Response: 106629946
Conc: 117.61 ng/ml



#3 4-Nitrophenol

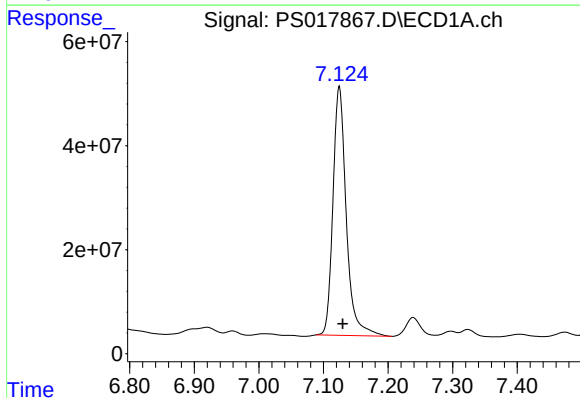
R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 11534781
Conc: 17.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



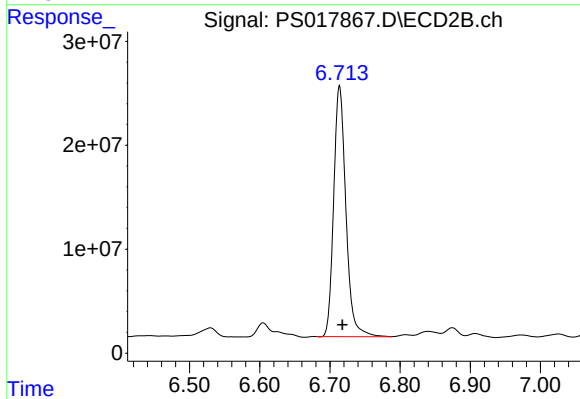
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



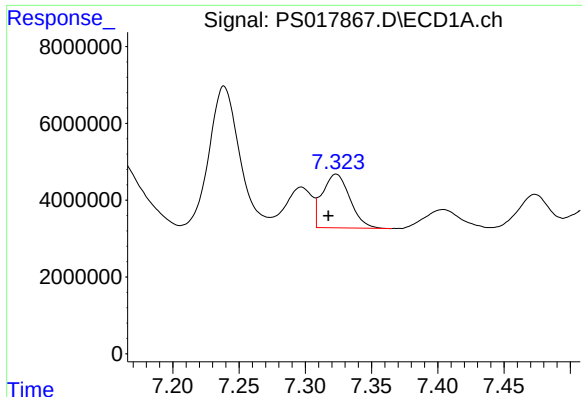
#4 2,4-DCAA

R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 685318353
Conc: 438.48 ng/ml



#4 2,4-DCAA

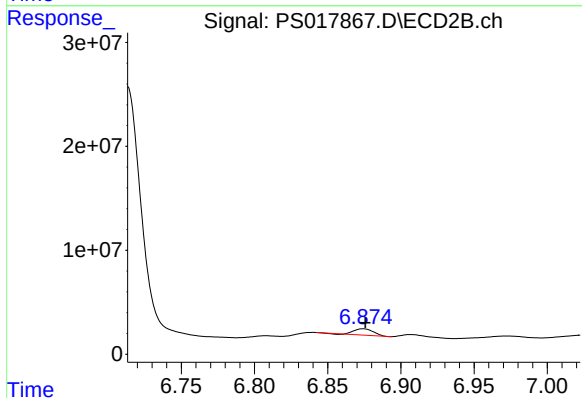
R.T.: 6.714 min
Delta R.T.: -0.004 min
Response: 292355268
Conc: 490.45 ng/ml



#5 DICAMBA

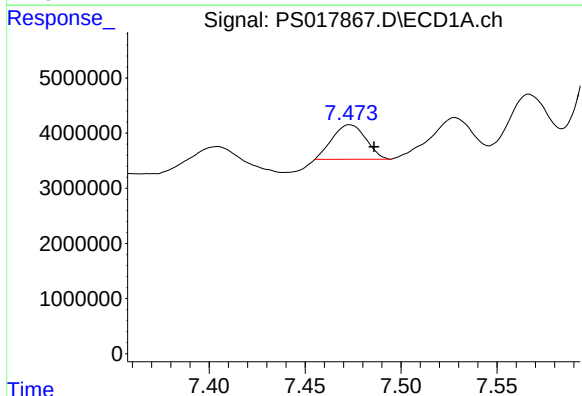
R.T.: 7.323 min
Delta R.T.: 0.006 min
Response: 20128427
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



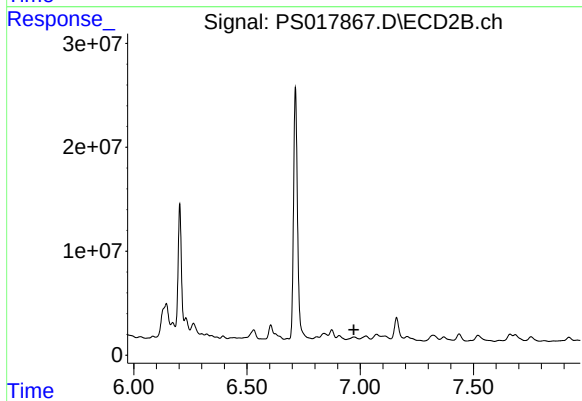
#5 DICAMBA

R.T.: 6.874 min
Delta R.T.: -0.001 min
Response: 5401348
Conc: 2.03 ng/ml



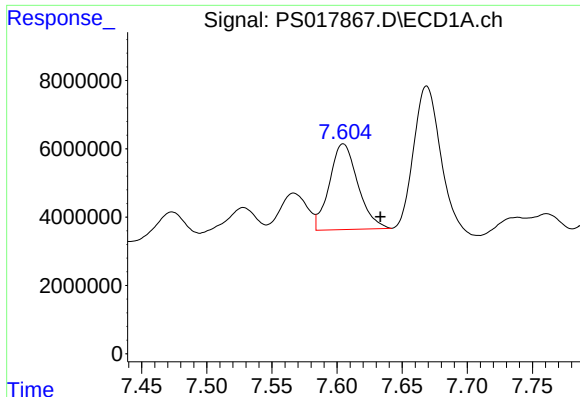
#6 MCP

R.T.: 7.473 min
Delta R.T.: -0.013 min
Response: 7618131
Conc: 1.62 ug/ml



#6 MCP

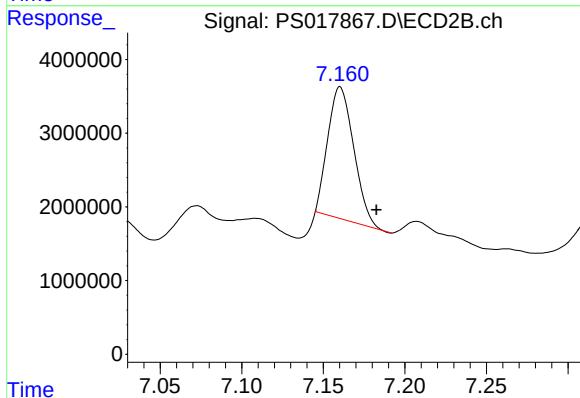
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

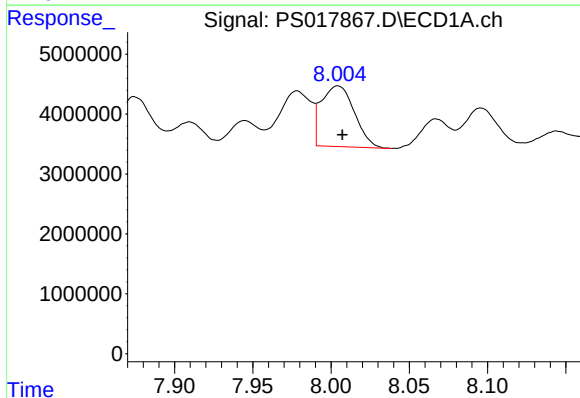
R.T.: 7.605 min
Delta R.T.: -0.028 min
Response: 38207605
Conc: 5.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



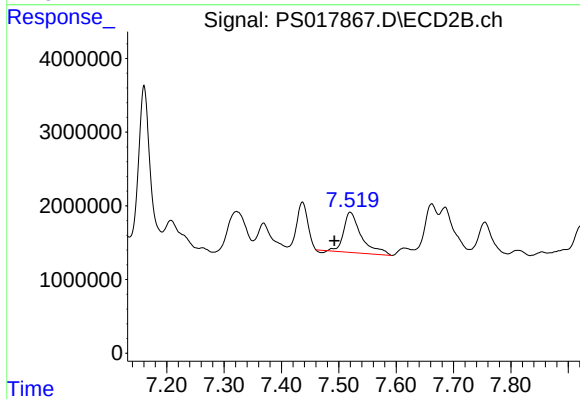
#7 MCPA

R.T.: 7.160 min
Delta R.T.: -0.022 min
Response: 19802871
Conc: 6.48 ug/ml



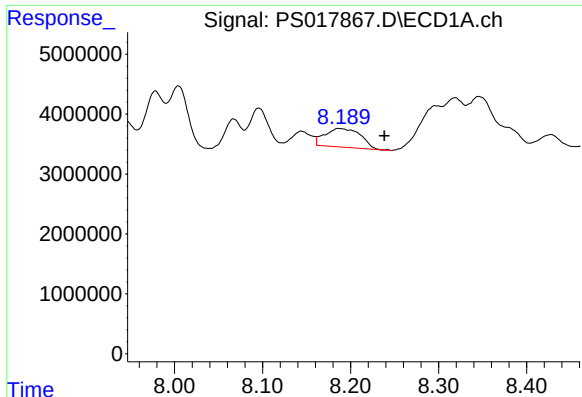
#8 DICHLORPROP

R.T.: 8.004 min
Delta R.T.: -0.003 min
Response: 14928201
Conc: 9.55 ng/ml



#8 DICHLORPROP

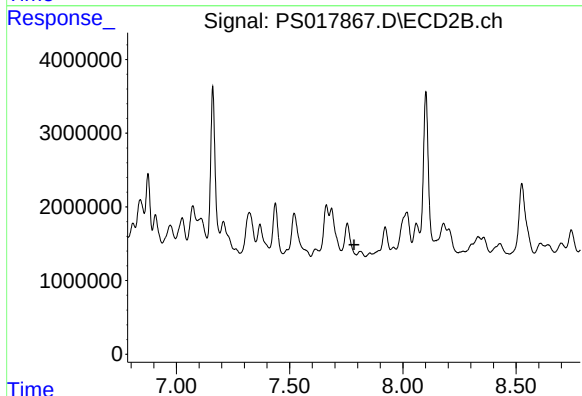
R.T.: 7.520 min
Delta R.T.: 0.028 min
Response: 11536983
Conc: 16.93 ng/ml



#9 2,4-D

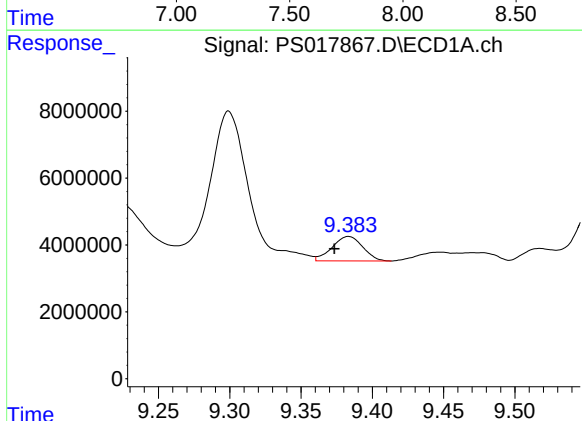
R.T.: 8.186 min
Delta R.T.: -0.052 min
Response: 8782135
Conc: 4.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



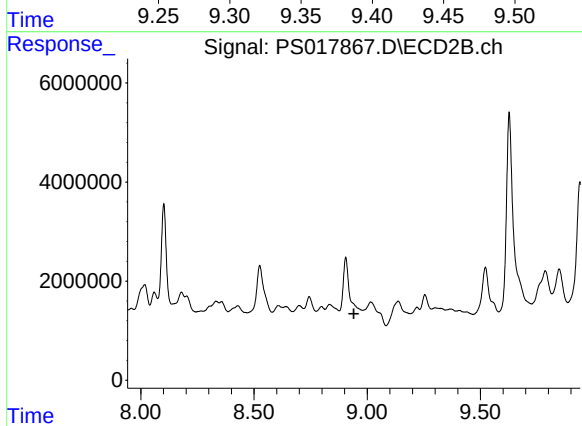
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



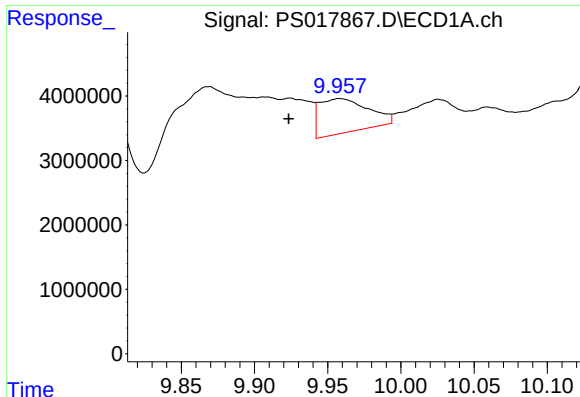
#12 2,4,5-T

R.T.: 9.383 min
Delta R.T.: 0.010 min
Response: 10964101
Conc: 1.26 ng/ml



#12 2,4,5-T

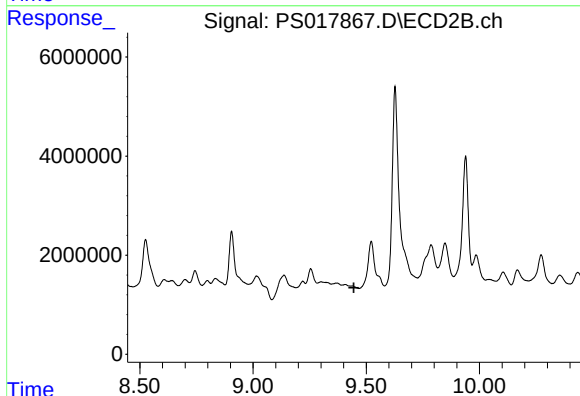
R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



#13 2,4-DB

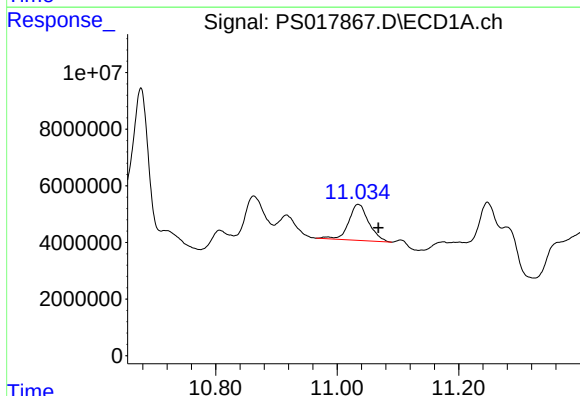
R.T.: 9.958 min
Delta R.T.: 0.035 min
Response: 12371101
Conc: 8.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



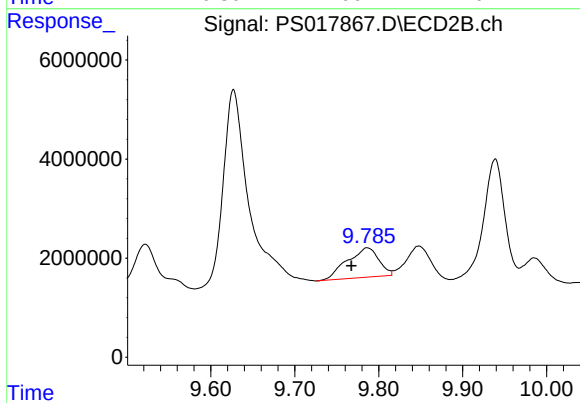
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



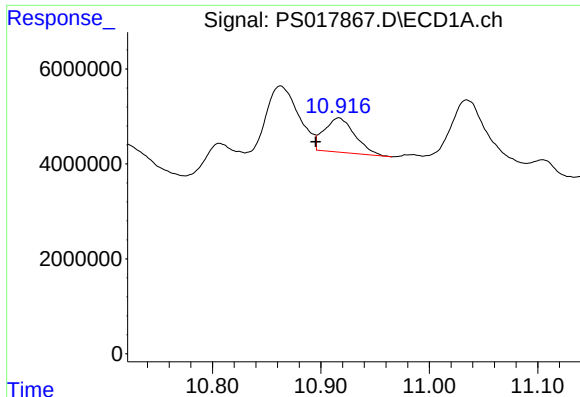
#14 DINOSEB

R.T.: 11.035 min
Delta R.T.: -0.033 min
Response: 29249084
Conc: 4.28 ng/ml



#14 DINOSEB

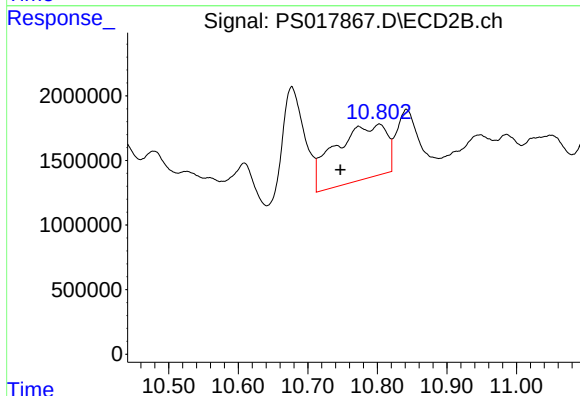
R.T.: 9.786 min
Delta R.T.: 0.019 min
Response: 15551397
Conc: 6.02 ng/ml



#15 Picloram

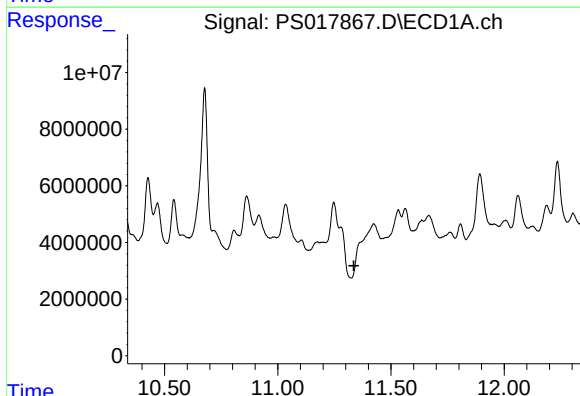
R.T.: 10.916 min
Delta R.T.: 0.021 min
Response: 14189800
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



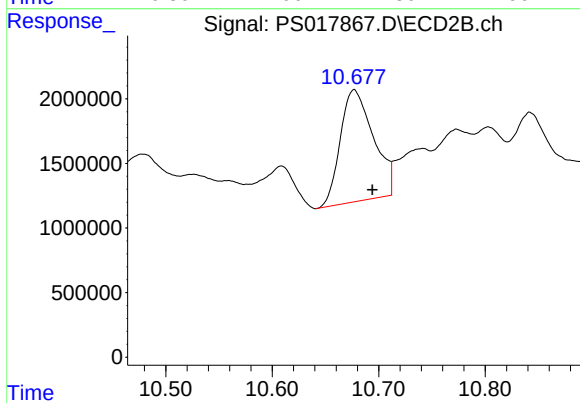
#15 Picloram

R.T.: 10.803 min
Delta R.T.: 0.056 min
Response: 21993786
Conc: 4.48 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.336 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.677 min
Delta R.T.: -0.017 min
Response: 18722644
Conc: 4.18 ng/ml