

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121421\
 Data File : PS017695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 21:35
 Operator : AJ\MA
 Sample : M5017-29
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 01:13:01 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 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	7.127	6.715	619.0E6	245.9E6	396.062	412.434
Target Compounds							
1) T	Dalapon	2.929f	2.443f	37512498	88596297	14.638	114.451 #
2) T	3,5-DICHL...	6.391	5.942	8304378	108.9E6	3.717	120.115 #
3) T	4-Nitroph...	6.962	0.000	8102948	0	11.983	N.D. #
5) T	DICAMBA	7.327	6.879	17657259	5592053	2.792	2.099
6) T	MCPD	7.489	0.000	19901497	0	4.222	N.D. #
7) T	MCPA	7.606	7.165	40949222	13138698	6.191	4.297 #
8) T	DICHLORPROP	7.976	7.517	26806173	15828382	17.156	23.225 #
9) T	2,4-D	8.236	0.000	25156980	0	14.230	N.D. #
10) T	Pentachlo...	8.520	8.140f	6232335	5380258	<MDL	<MDL #
11) T	2,4,5-TP ...	9.045f	0.000	33121951	0	3.894	N.D. #
12) T	2,4,5-T	9.364	0.000	10252014	0	1.178	N.D. #
13) T	2,4-DB	9.923	0.000	35650089	0	24.142	N.D. #
14) T	DINOSEB	11.036	9.787	44884991	29012662	6.564	11.230 #
15) T	Picloram	10.864	10.695f	29211351	5505765	2.692	1.121 #
16) T	DCPA	0.000	10.695	0	5505765	N.D.	1.229

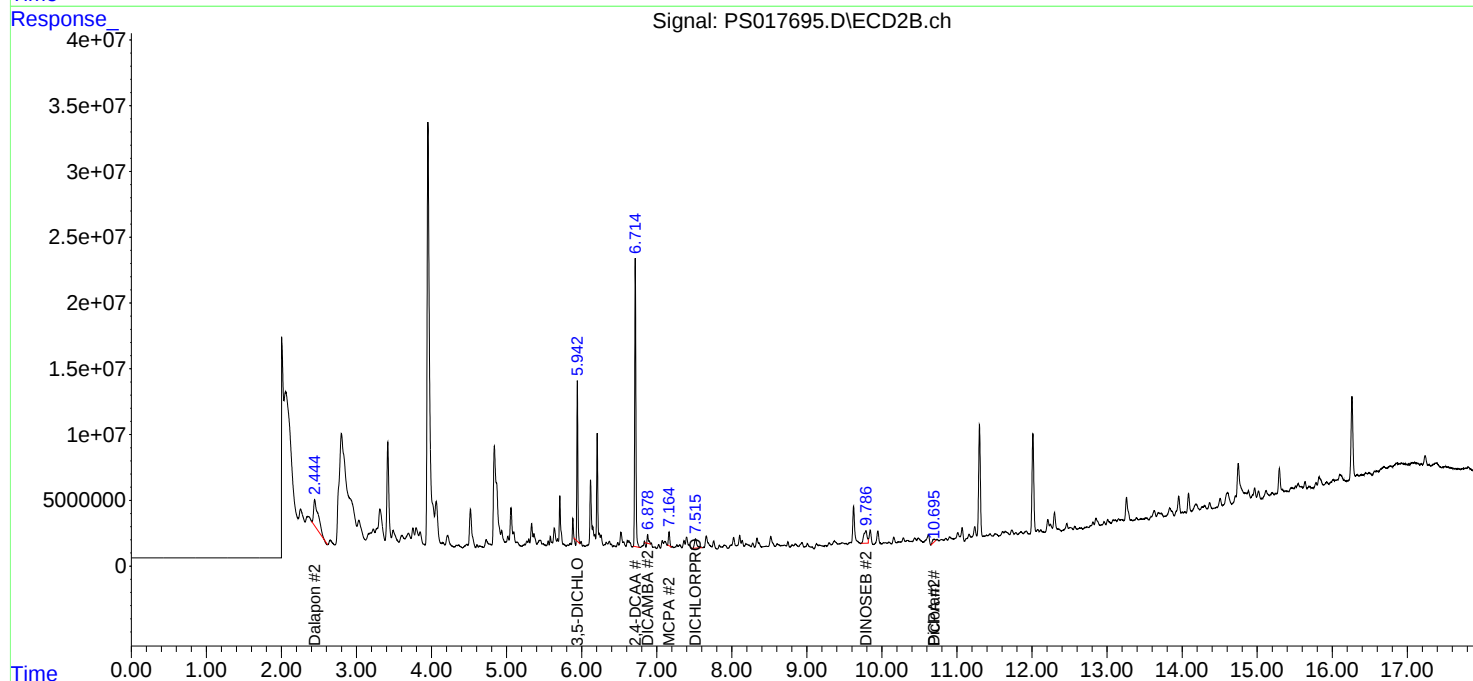
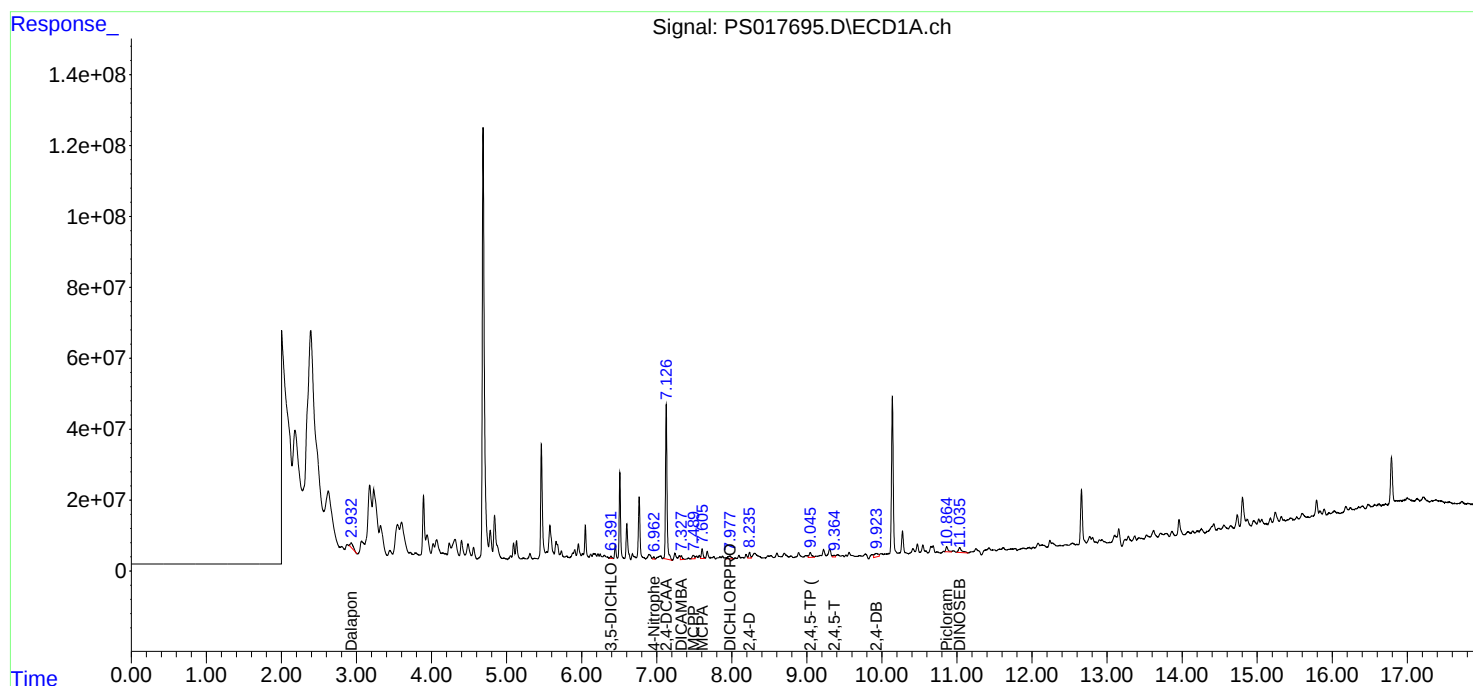
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

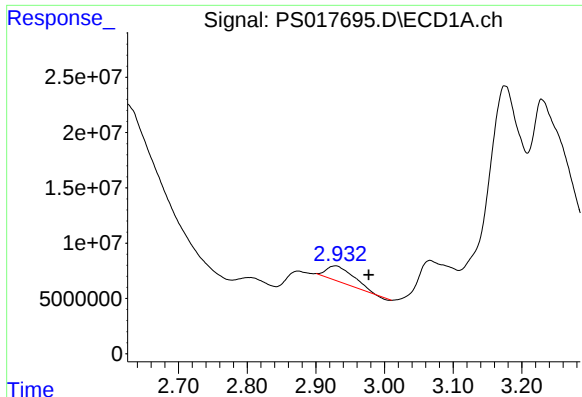
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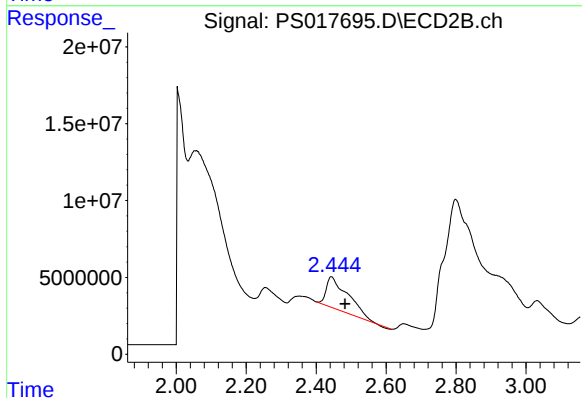




#1 Dalapon

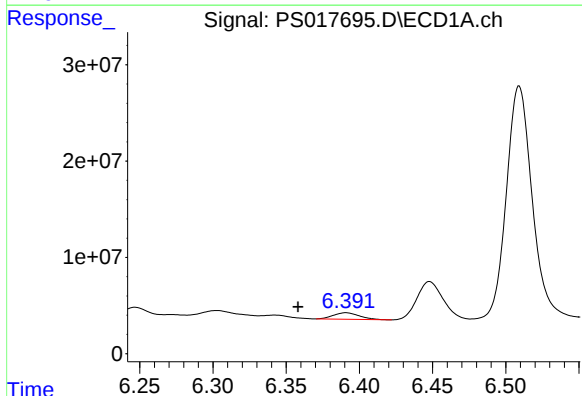
R.T.: 2.929 min
Delta R.T.: -0.048 min
Response: 37512498
Conc: 14.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



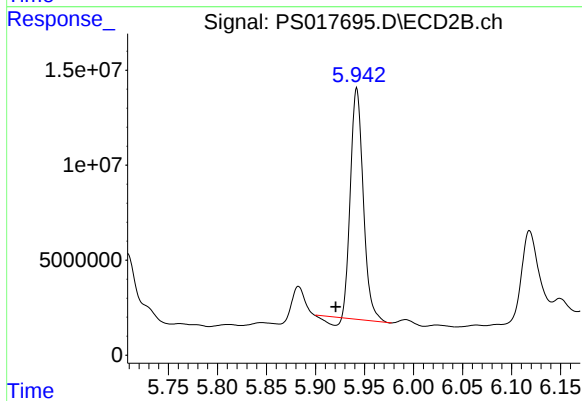
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.040 min
Response: 88596297
Conc: 114.45 ng/ml



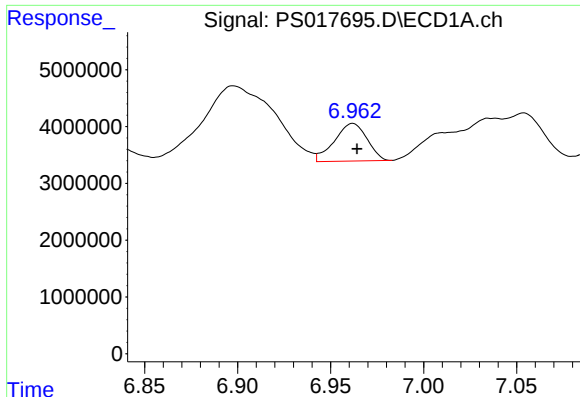
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: 0.033 min
Response: 8304378
Conc: 3.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

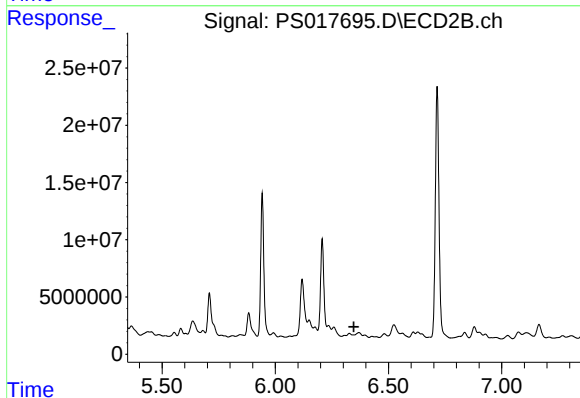
R.T.: 5.942 min
Delta R.T.: 0.022 min
Response: 108902835
Conc: 120.11 ng/ml



#3 4-Nitrophenol

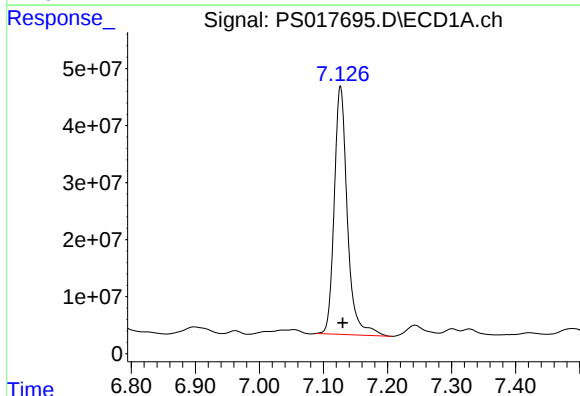
R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 8102948
Conc: 11.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



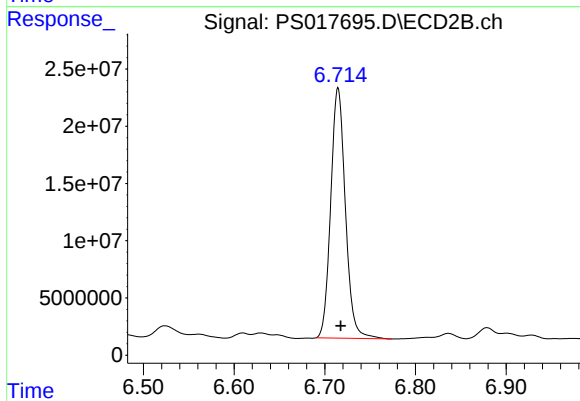
#3 4-Nitrophenol

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



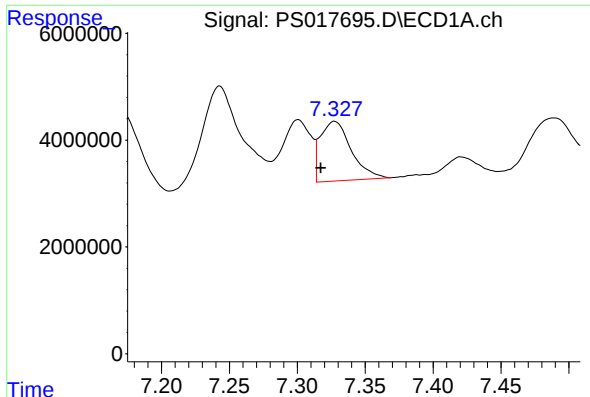
#4 2,4-DCAA

R.T.: 7.127 min
Delta R.T.: -0.003 min
Response: 619023389
Conc: 396.06 ng/ml



#4 2,4-DCAA

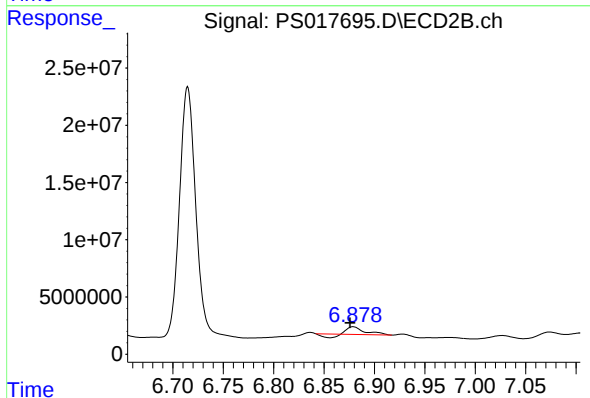
R.T.: 6.715 min
Delta R.T.: -0.003 min
Response: 245852328
Conc: 412.43 ng/ml



#5 DICAMBA

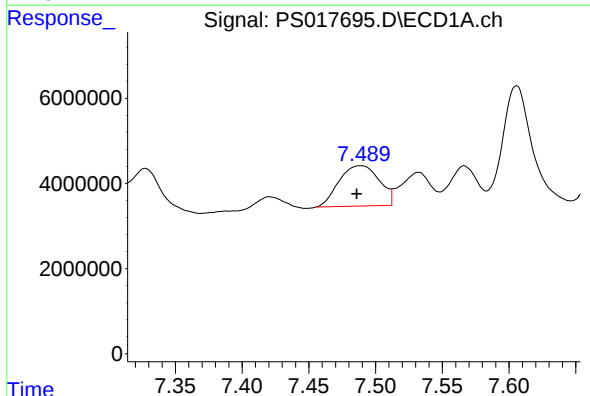
R.T.: 7.327 min
Delta R.T.: 0.010 min
Response: 17657259
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



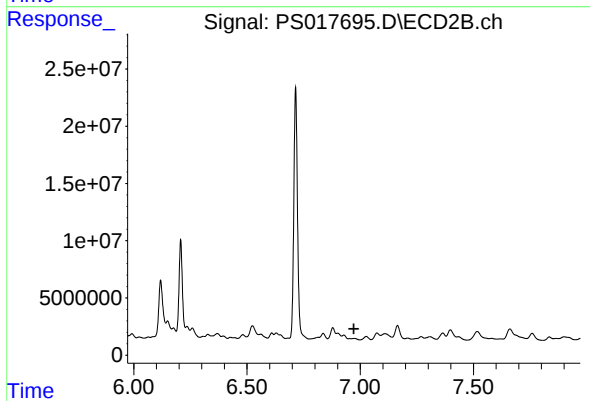
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: 0.003 min
Response: 5592053
Conc: 2.10 ng/ml



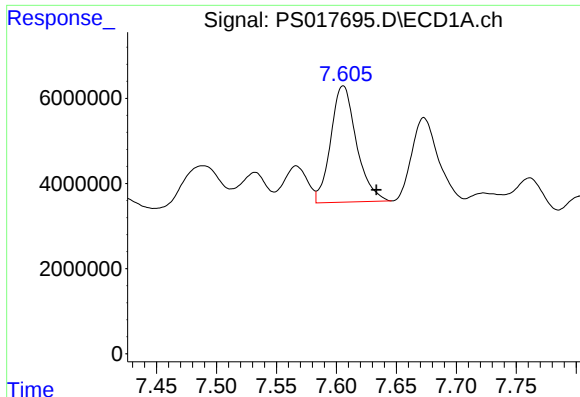
#6 MCP

R.T.: 7.489 min
Delta R.T.: 0.003 min
Response: 19901497
Conc: 4.22 ug/ml



#6 MCP

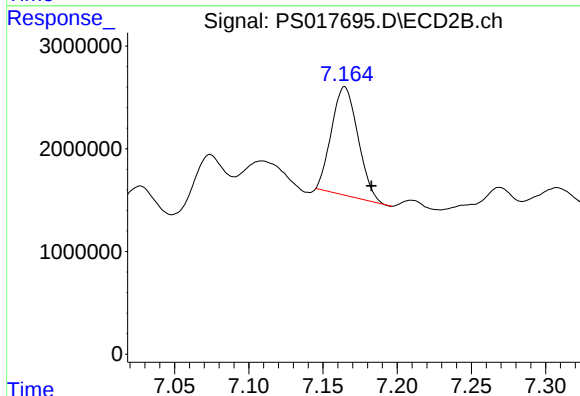
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

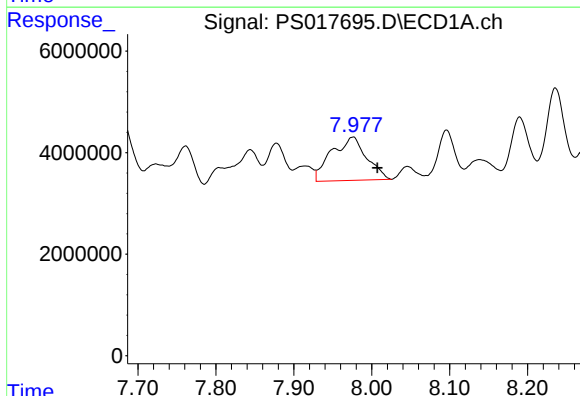
R.T.: 7.606 min
Delta R.T.: -0.028 min
Response: 40949222
Conc: 6.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



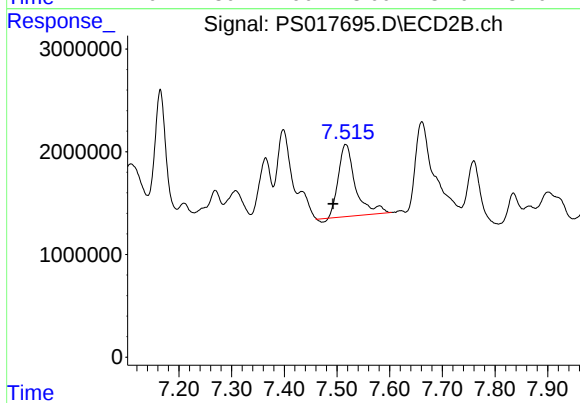
#7 MCPA

R.T.: 7.165 min
Delta R.T.: -0.018 min
Response: 13138698
Conc: 4.30 ug/ml



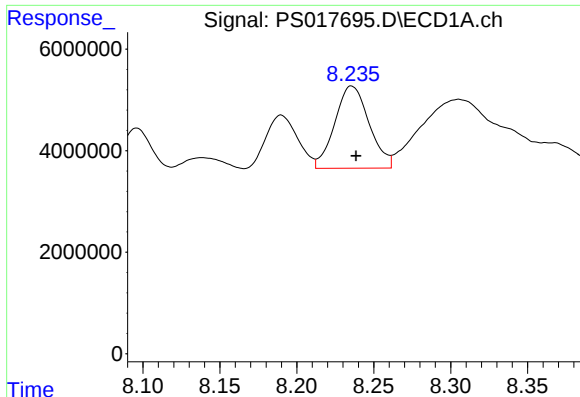
#8 DICHLORPROP

R.T.: 7.976 min
Delta R.T.: -0.032 min
Response: 26806173
Conc: 17.16 ng/ml



#8 DICHLORPROP

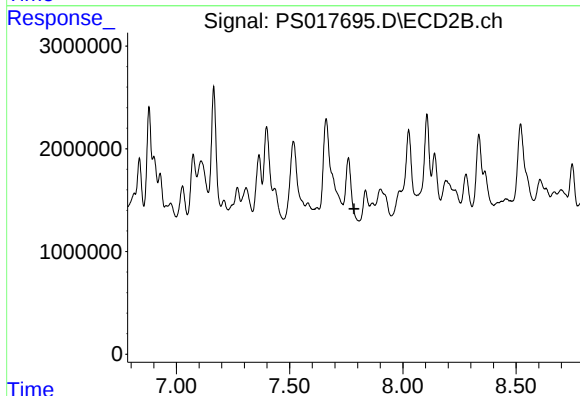
R.T.: 7.517 min
Delta R.T.: 0.025 min
Response: 15828382
Conc: 23.23 ng/ml



#9 2,4-D

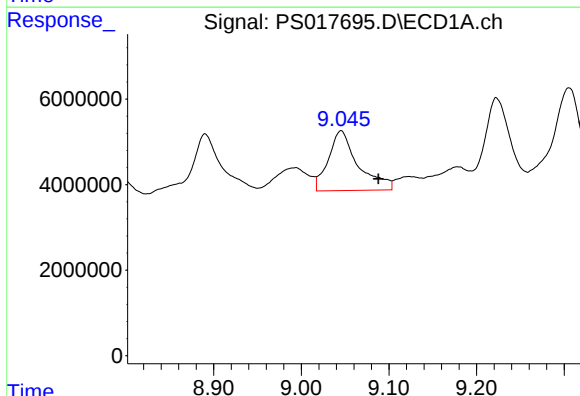
R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 25156980
Conc: 14.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



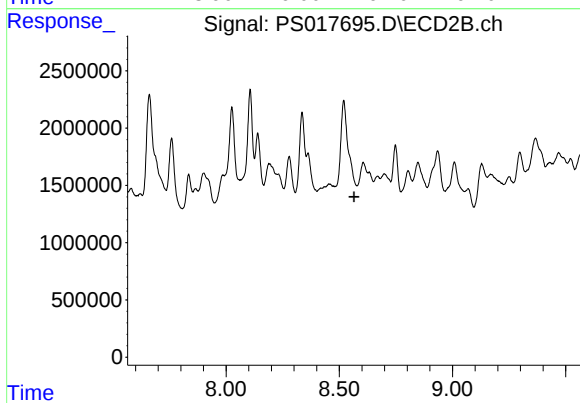
#9 2,4-D

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



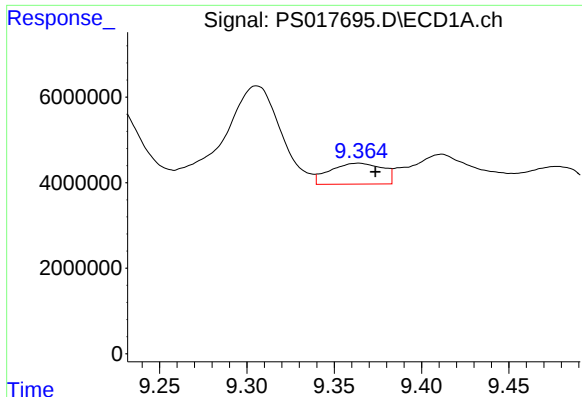
#11 2,4,5-TP (SILVEX)

R.T.: 9.045 min
Delta R.T.: -0.043 min
Response: 33121951
Conc: 3.89 ng/ml



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

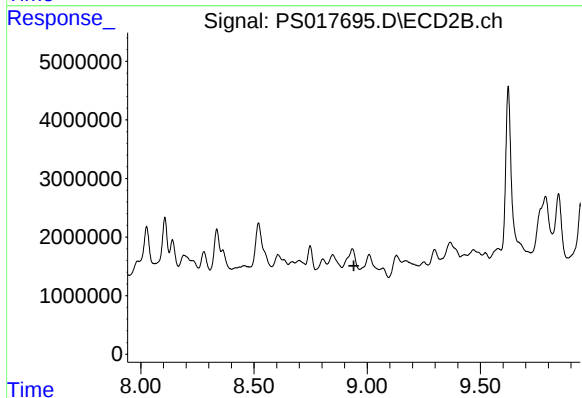
R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



#12 2,4,5-T

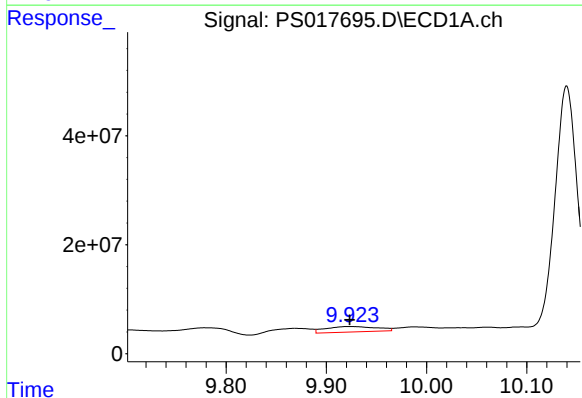
R.T.: 9.364 min
Delta R.T.: -0.010 min
Response: 10252014
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



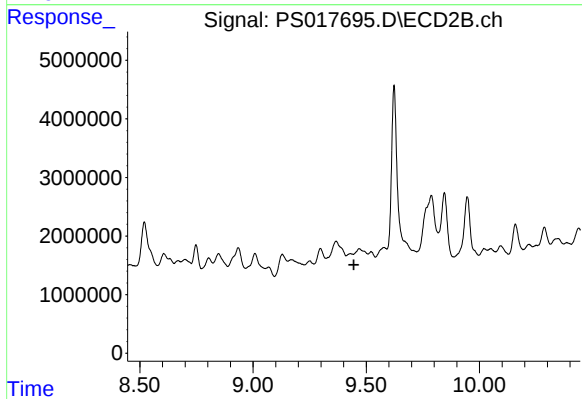
#12 2,4,5-T

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



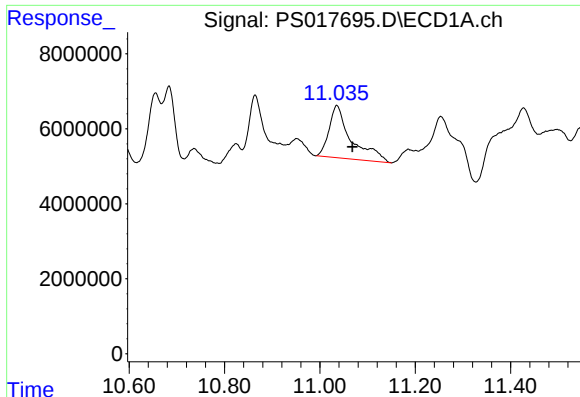
#13 2,4-DB

R.T.: 9.923 min
Delta R.T.: 0.000 min
Response: 35650089
Conc: 24.14 ng/ml



#13 2,4-DB

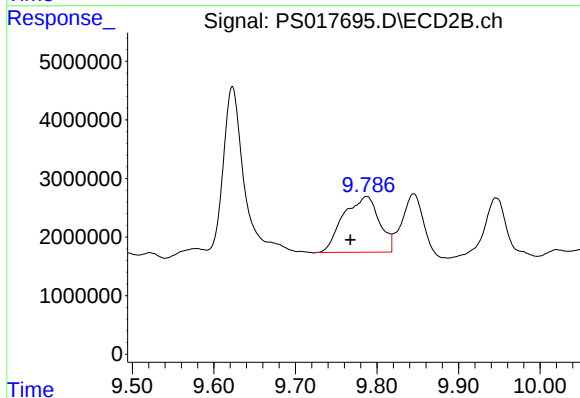
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

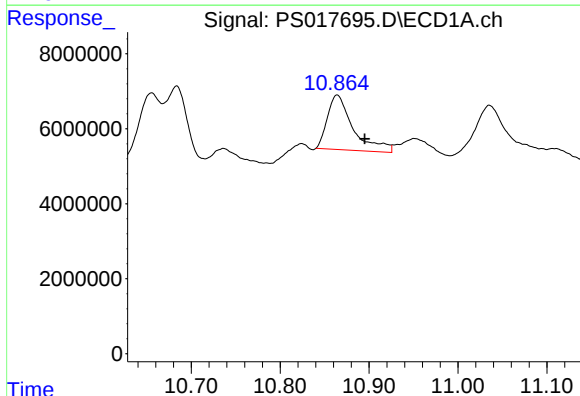
R.T.: 11.036 min
Delta R.T.: -0.032 min
Response: 44884991
Conc: 6.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



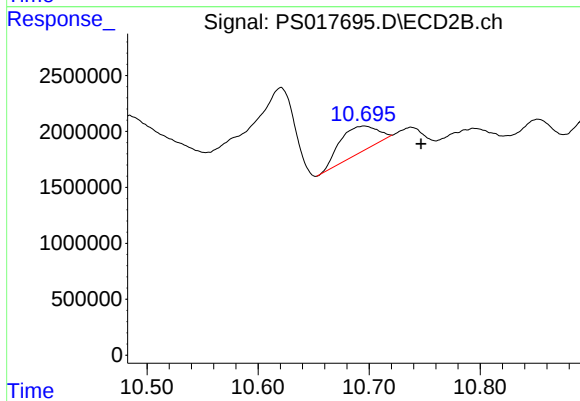
#14 DINOSEB

R.T.: 9.787 min
Delta R.T.: 0.020 min
Response: 29012662
Conc: 11.23 ng/ml



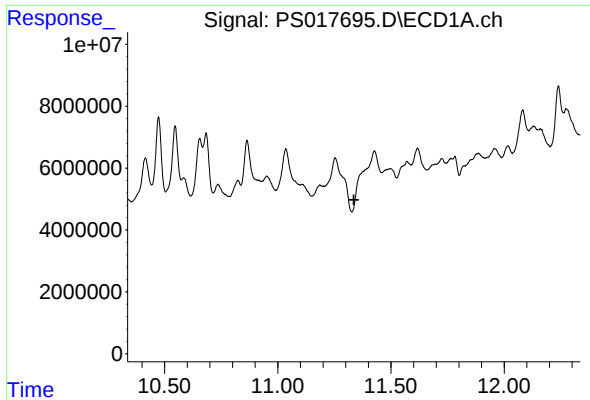
#15 Picloram

R.T.: 10.864 min
Delta R.T.: -0.031 min
Response: 29211351
Conc: 2.69 ng/ml



#15 Picloram

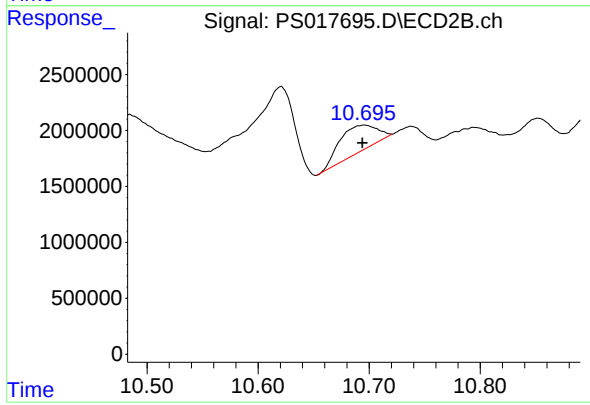
R.T.: 10.695 min
Delta R.T.: -0.051 min
Response: 5505765
Conc: 1.12 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.695 min
Delta R.T.: 0.001 min
Response: 5505765
Conc: 1.23 ng/ml