

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 22:12
 Operator : DD\AJ
 Sample : M1874-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:02:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.160	6.887	503.9E6	174.1E6	352.656	369.080
Target Compounds							
1) T	Dalapon	2.978	2.587	42653219	12894710	27.403	21.776
2) T	3,5-DICHL...	6.454f	6.077	4012464	33000214	2.078	44.321 #
3) T	4-Nitroph...	7.009	6.520	7378858	6107860	9.881	20.107 #
5) T	DICAMBA	7.357	7.024	14821851	18280003	2.756	9.125 #
6) T	MCPD	7.509	7.159	11352180	2504478	2.730	1.504 #
7) T	MCPA	7.645	7.346	29922196	28191584	5.201	11.570 #
8) T	DICHLORPROP	8.097f	7.709	4852927	12941984	3.665	25.400 #
9) T	2,4-D	8.302	7.945	19432239	11141395	13.183	18.659 #
10) T	Pentachlo...	8.553	8.415	4917179	3220339	<MDL	<MDL #
11) T	2,4,5-TP ...	9.112	8.730	6573687	60687788	<MDL	22.306 #
12) T	2,4,5-T	9.416	9.113	34158216	4895048	4.390	1.836 #
13) T	2,4-DB	9.985	9.585f	53694112	3884338	34.722	10.953 #
14) T	DINOSEB	11.069f	9.993	151.2E6	20833984	26.450	11.529 #
15) T	Picloram	10.899f	10.956	16801946	10369173	1.609	2.733 #
16) T	DCPA	0.000	10.882	0	7416338	N.D.	1.808

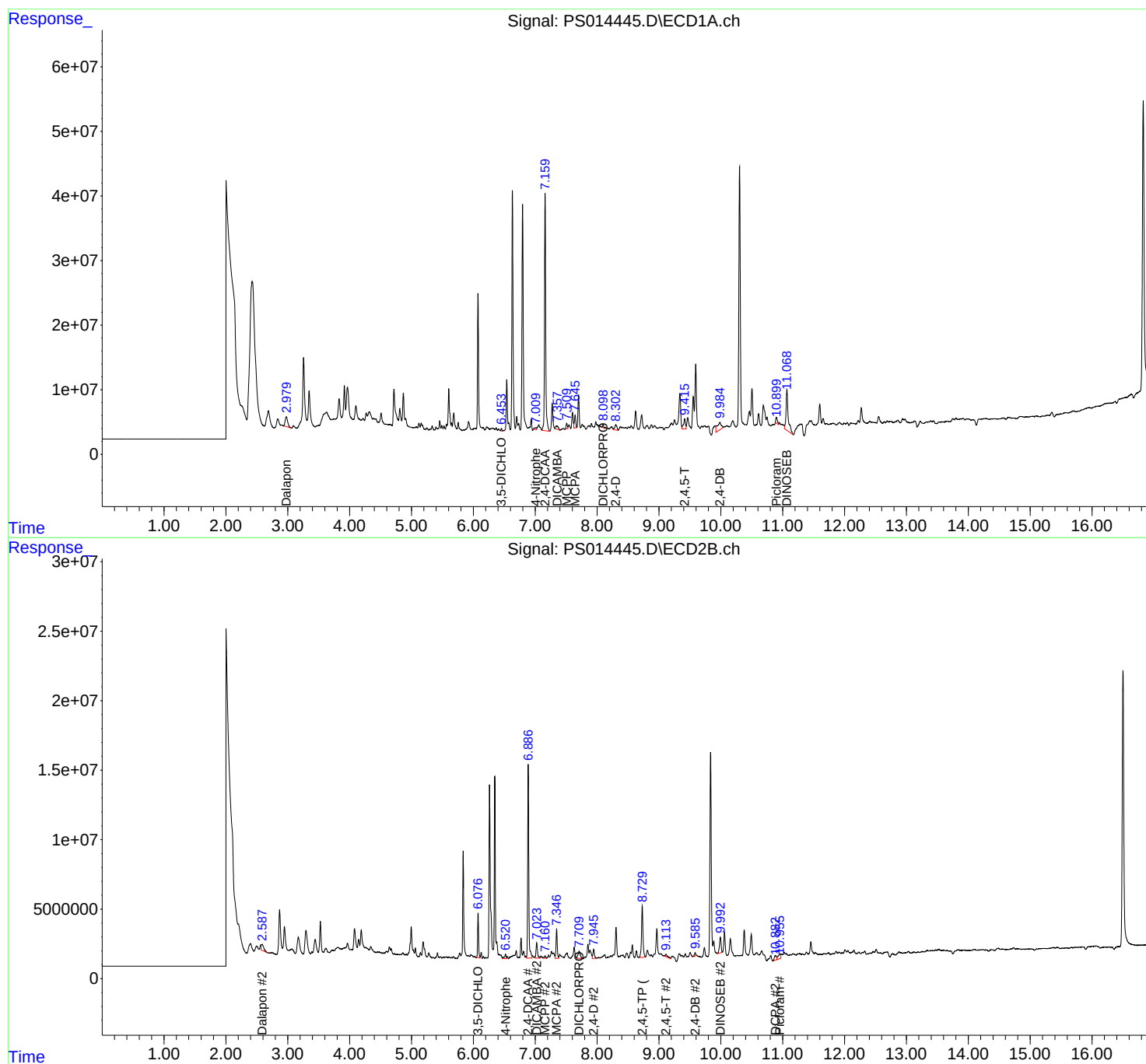
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

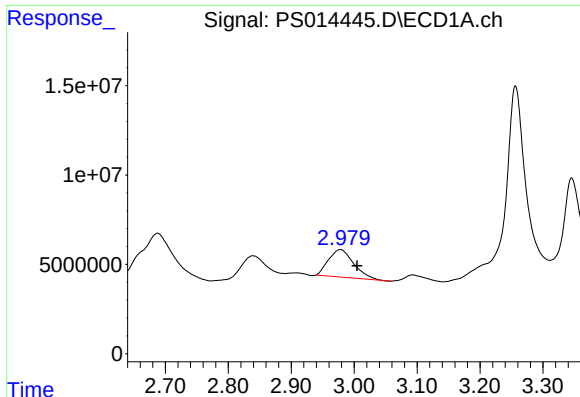
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

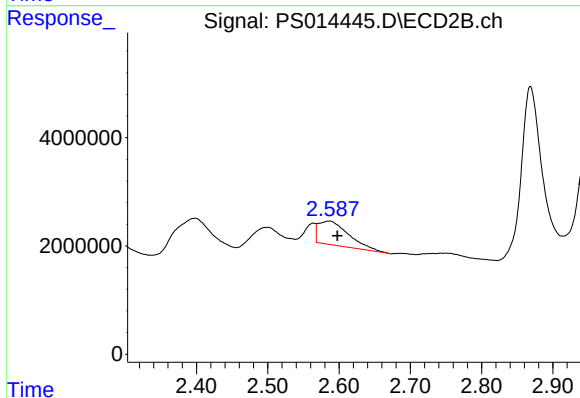




#1 Dalapon

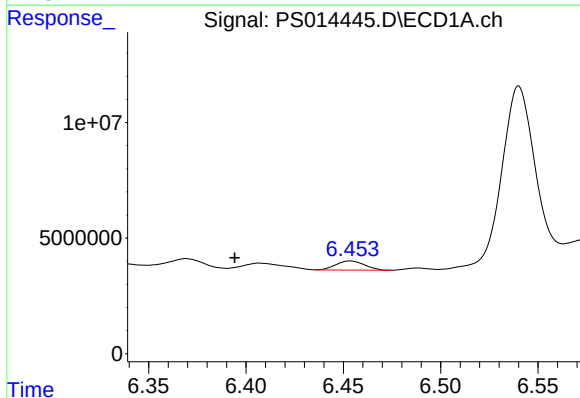
R.T.: 2.978 min
Delta R.T.: -0.027 min
Response: 42653219
Conc: 27.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



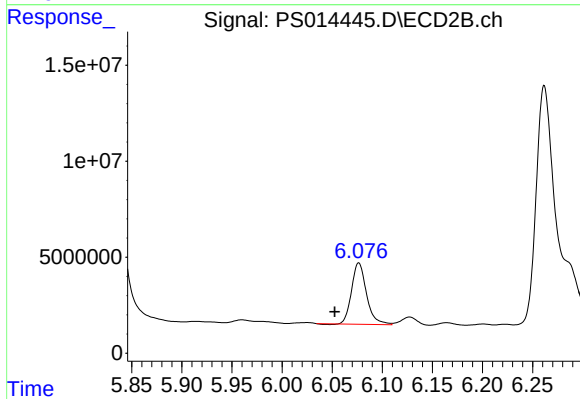
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.011 min
Response: 12894710
Conc: 21.78 ng/ml



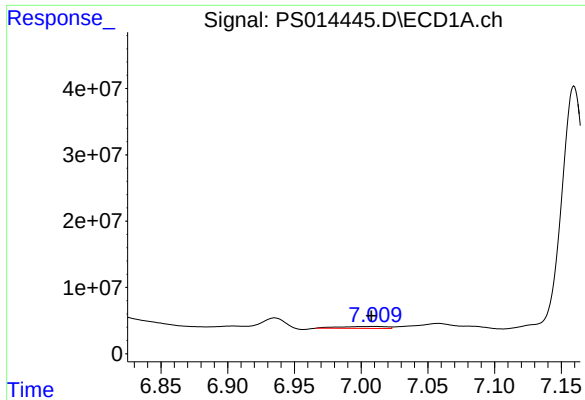
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.060 min
Response: 4012464
Conc: 2.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

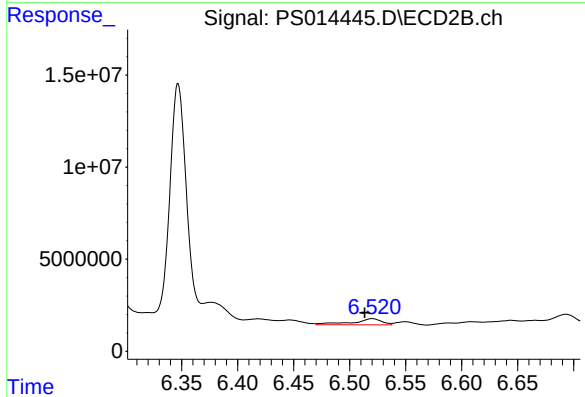
R.T.: 6.077 min
Delta R.T.: 0.024 min
Response: 33000214
Conc: 44.32 ng/ml



#3 4-Nitrophenol

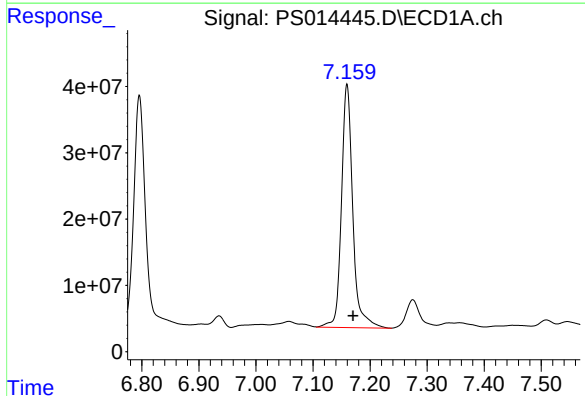
R.T.: 7.009 min
Delta R.T.: 0.002 min
Response: 7378858
Conc: 9.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



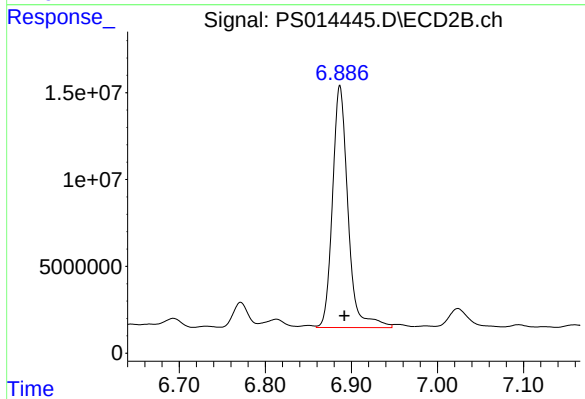
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.007 min
Response: 6107860
Conc: 20.11 ng/ml



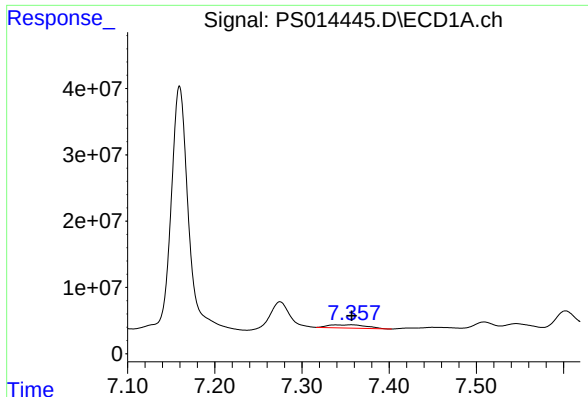
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 503890433
Conc: 352.66 ng/ml



#4 2,4-DCAA

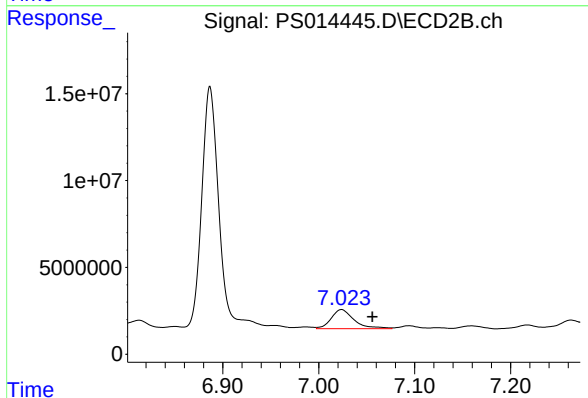
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 174120290
Conc: 369.08 ng/ml



#5 DICAMBA

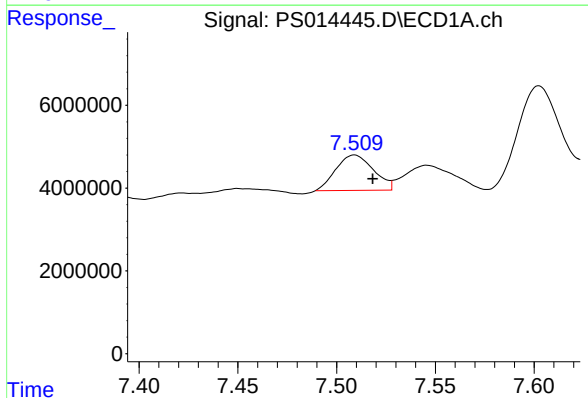
R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 14821851
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



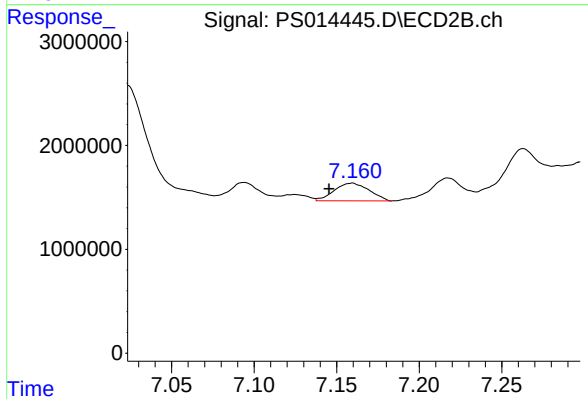
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: -0.032 min
Response: 18280003
Conc: 9.12 ng/ml



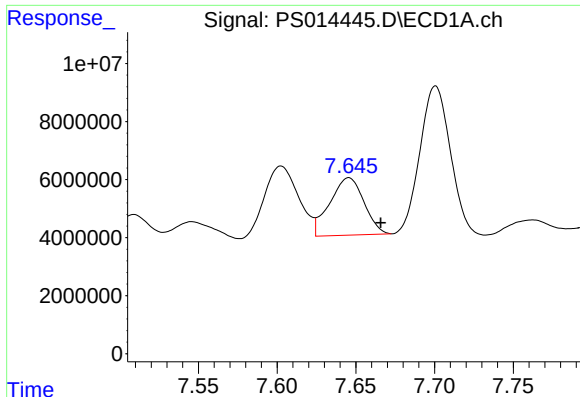
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 11352180
Conc: 2.73 ug/ml



#6 MCP

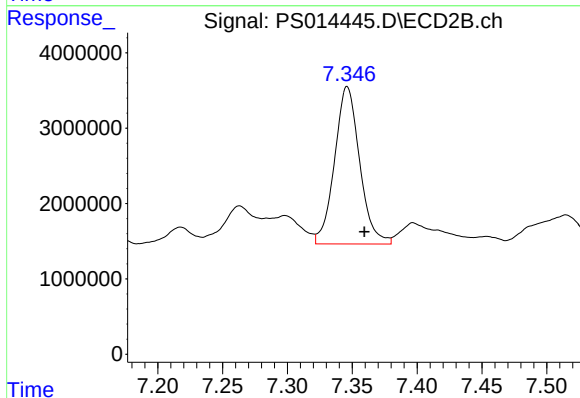
R.T.: 7.159 min
Delta R.T.: 0.014 min
Response: 2504478
Conc: 1.50 ug/ml



#7 MCPA

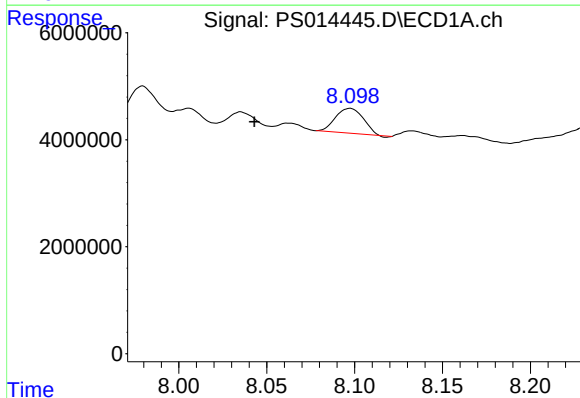
R.T.: 7.645 min
Delta R.T.: -0.020 min
Response: 29922196
Conc: 5.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



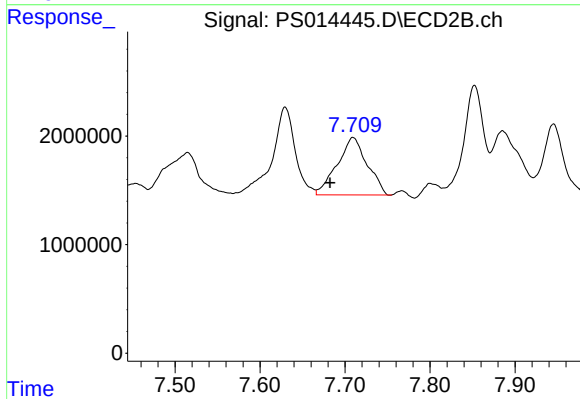
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 28191584
Conc: 11.57 ug/ml



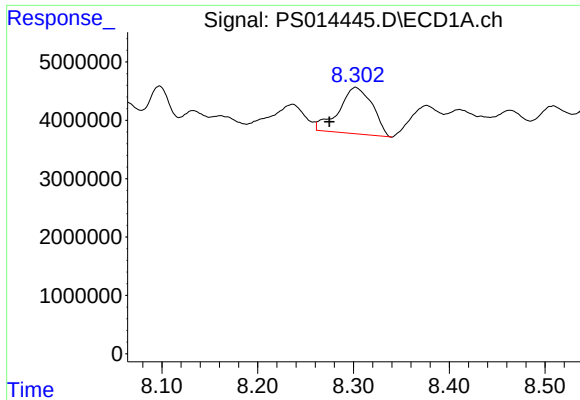
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.054 min
Response: 4852927
Conc: 3.66 ng/ml



#8 DICHLORPROP

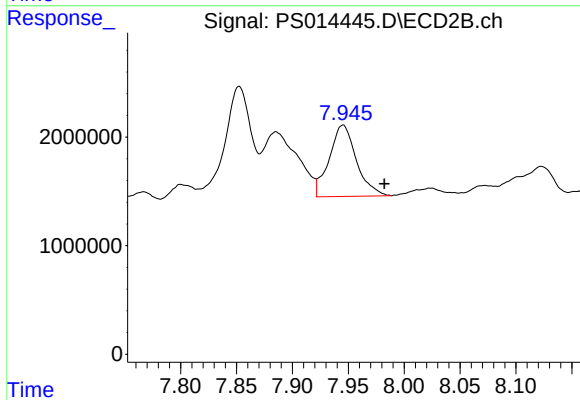
R.T.: 7.709 min
Delta R.T.: 0.027 min
Response: 12941984
Conc: 25.40 ng/ml



#9 2,4-D

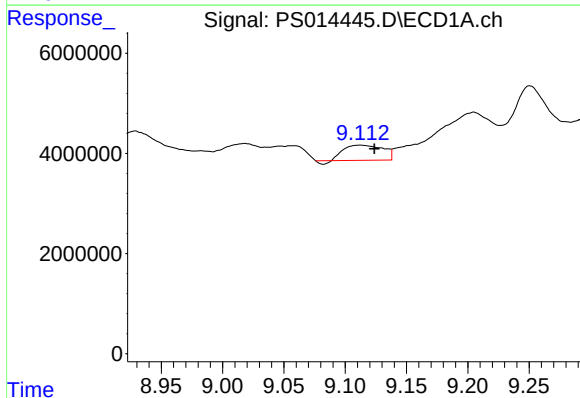
R.T.: 8.302 min
Delta R.T.: 0.027 min
Response: 19432239
Conc: 13.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



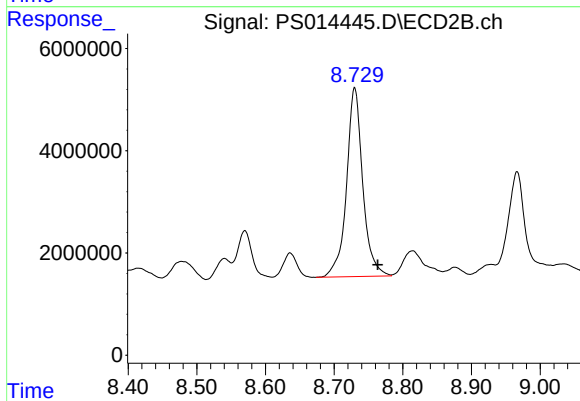
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.037 min
Response: 11141395
Conc: 18.66 ng/ml



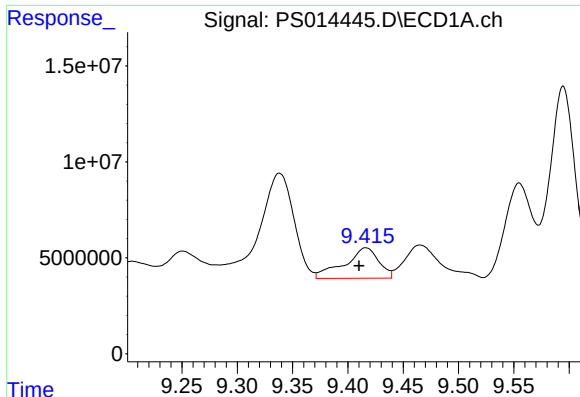
#11 2,4,5-TP (SILVEX)

R.T.: 9.112 min
Delta R.T.: -0.012 min
Response: 6573687
Conc: N.D.



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

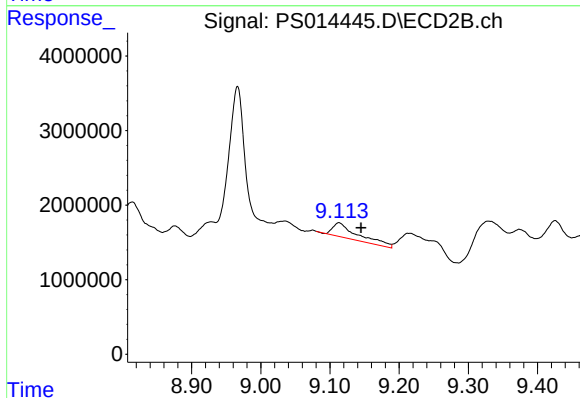
R.T.: 8.730 min
Delta R.T.: -0.034 min
Response: 60687788
Conc: 22.31 ng/ml



#12 2,4,5-T

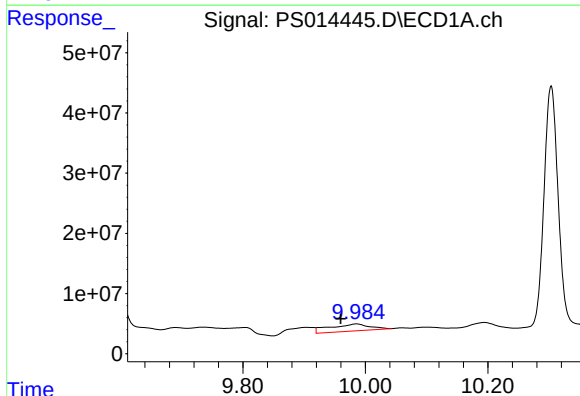
R.T.: 9.416 min
Delta R.T.: 0.006 min
Response: 34158216
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



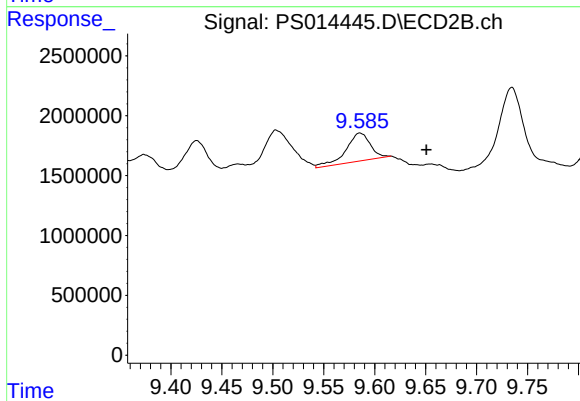
#12 2,4,5-T

R.T.: 9.113 min
Delta R.T.: -0.032 min
Response: 4895048
Conc: 1.84 ng/ml



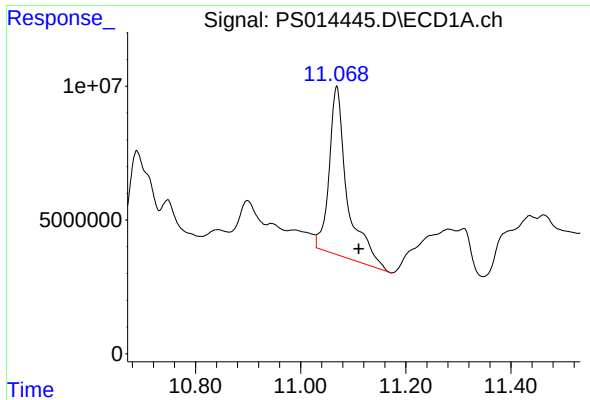
#13 2,4-DB

R.T.: 9.985 min
Delta R.T.: 0.025 min
Response: 53694112
Conc: 34.72 ng/ml



#13 2,4-DB

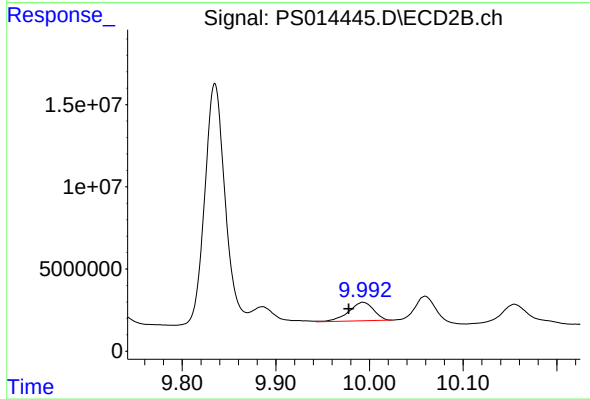
R.T.: 9.585 min
Delta R.T.: -0.065 min
Response: 3884338
Conc: 10.95 ng/ml



#14 DINOSEB

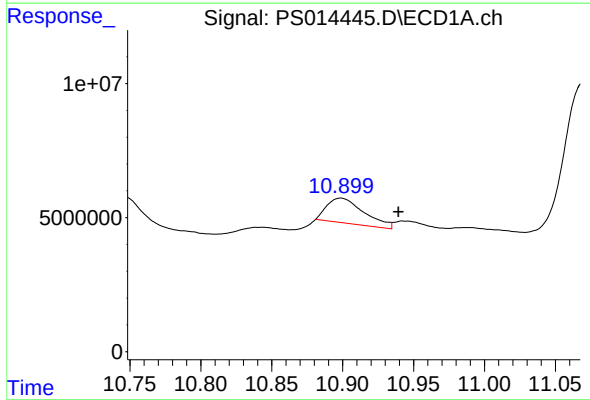
R.T.: 11.069 min
Delta R.T.: -0.042 min
Response: 151178331
Conc: 26.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



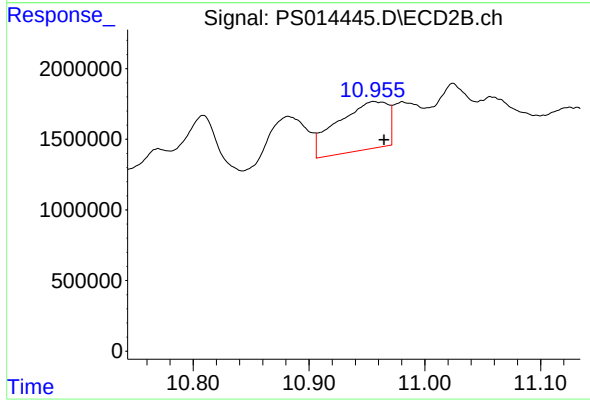
#14 DINOSEB

R.T.: 9.993 min
Delta R.T.: 0.015 min
Response: 20833984
Conc: 11.53 ng/ml



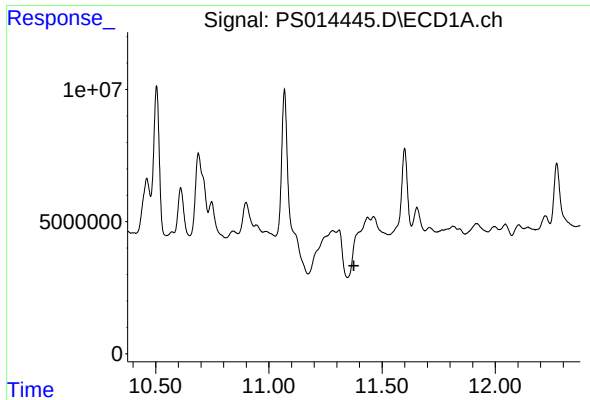
#15 Picloram

R.T.: 10.899 min
Delta R.T.: -0.041 min
Response: 16801946
Conc: 1.61 ng/ml



#15 Picloram

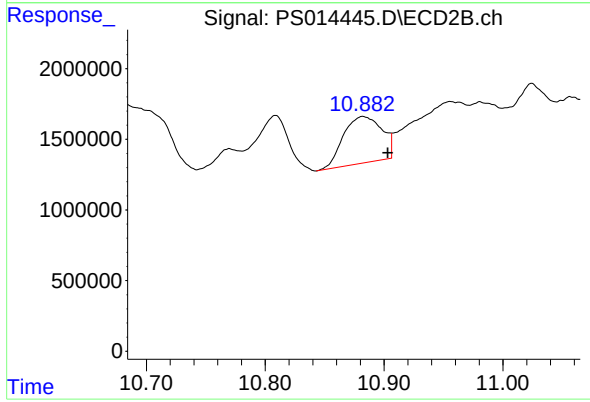
R.T.: 10.956 min
Delta R.T.: -0.009 min
Response: 10369173
Conc: 2.73 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.882 min
Delta R.T.: -0.021 min
Response: 7416338
Conc: 1.81 ng/ml