

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 15:20
 Operator : DD\AJ
 Sample : PB136979TB
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:20:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.228	6.781	1249.5E6	231.9E6	495.771	432.922
Target Compounds							
1) T	Dalapon	3.003	2.484	126.1E6	64283503	47.981	98.225 #
2) T	3,5-DICHL...	6.382f	5.993	4952704	49436962	1.436	61.196 #
3) T	4-Nitroph...	7.066	6.386	13974605	13717459	9.913	43.113 #
5) T	DICAMBA	7.409	6.991	19509834	4220738	2.047	1.907
6) T	MCPD	7.589	7.097f	12331271	3138233	1.714	1.776
7) T	MCPA	7.734	7.244	9430978	7618237	<MDL	2.931 #
8) T	DICHLORPROP	8.100	7.585	6208624	18562926	2.696	34.169 #
9) T	2,4-D	8.346	7.845	3394106	6762653	1.332	10.501 #
10) T	Pentachlo...	8.655	8.273	5193034	6009916	<MDL	<MDL #
12) T	2,4,5-T	9.438f	9.080f	111.3E6	11820439	9.267	4.083 #
13) T	2,4-DB	10.013	9.544	55543183	8955315	21.811	23.215
14) T	DINOSEB	11.209	9.901	15639202	62671841	1.957	34.319 #
15) T	Picloram	11.014	10.842	85519998	14661289	5.162	3.530 #
16) T	DCPA	11.474	10.842	7544866	14661289	<MDL	3.401 #

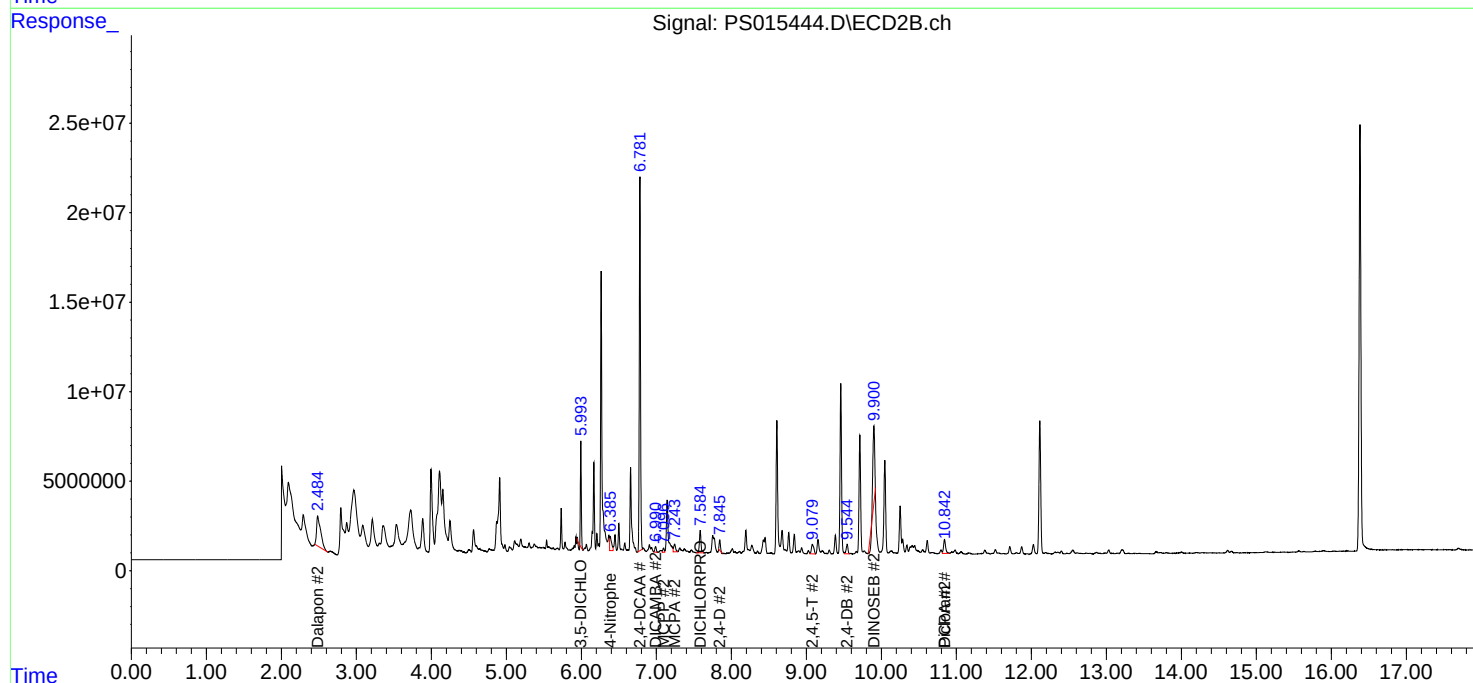
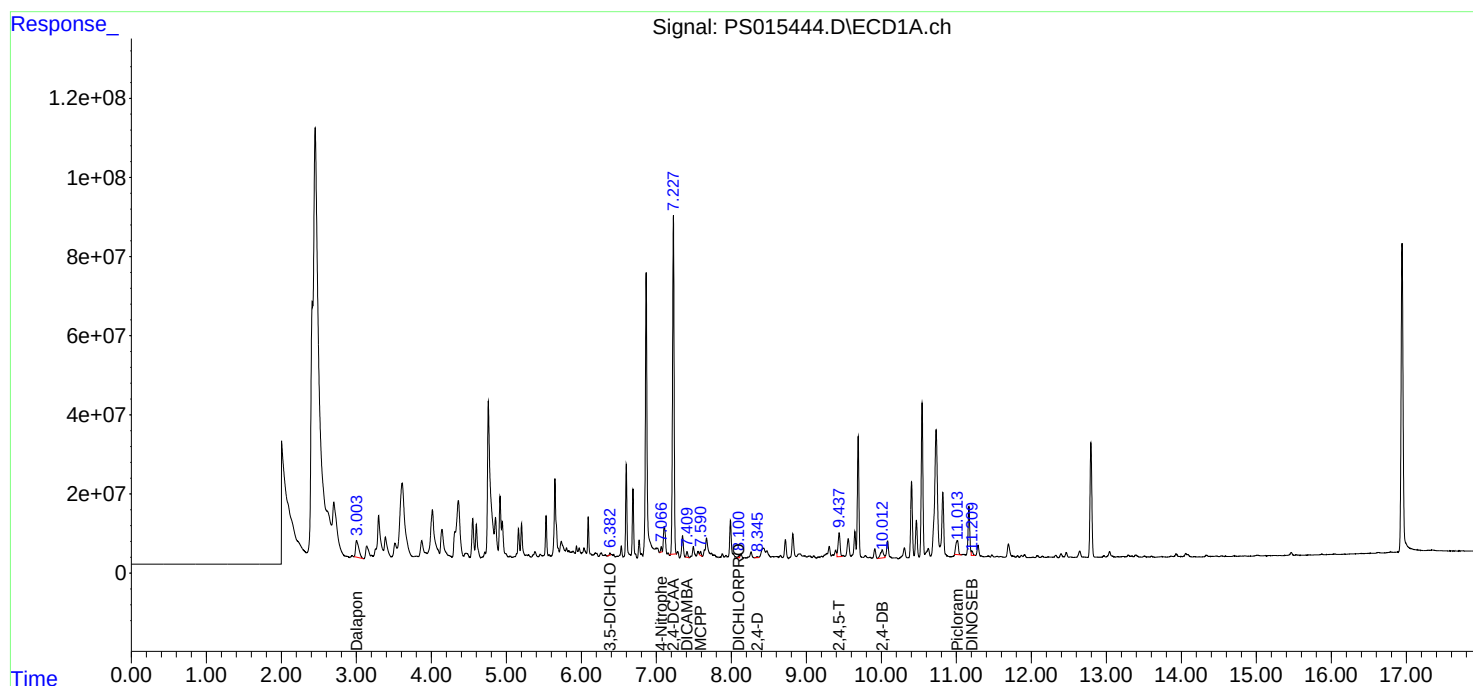
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

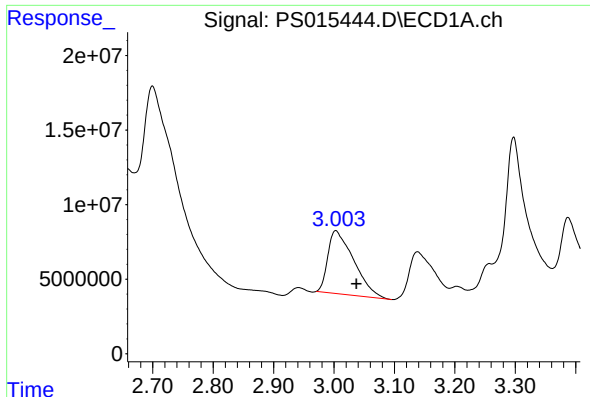
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Quant Time: Jun 14 02:20:46 2021
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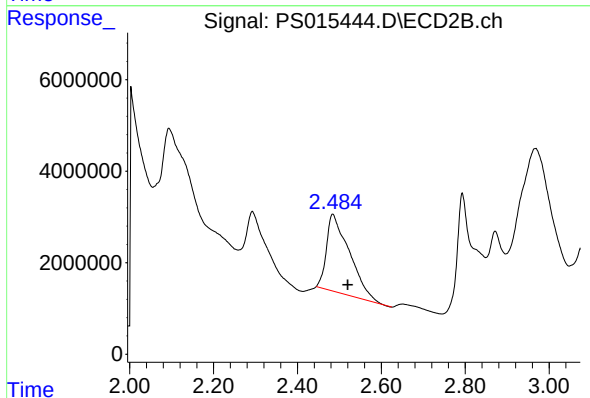




#1 Dalapon

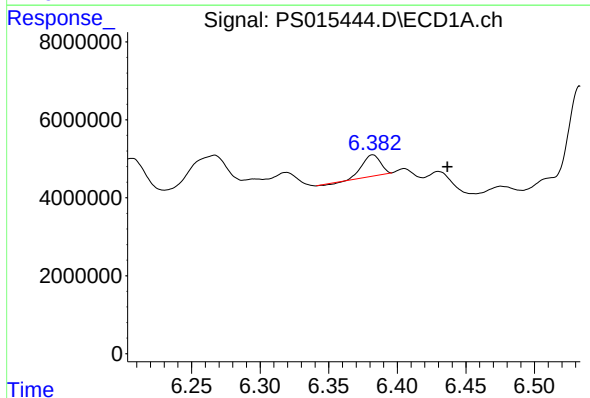
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 126111166
Conc: 47.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



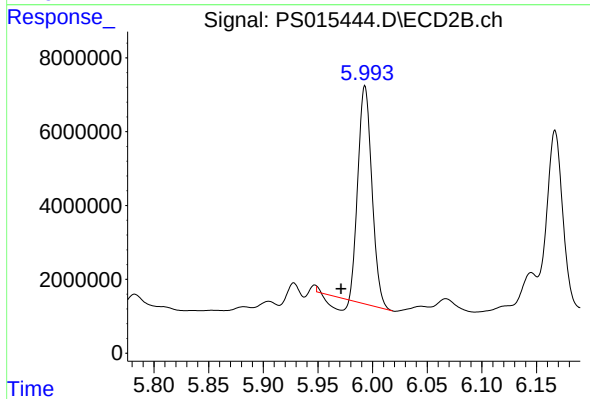
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 64283503
Conc: 98.22 ng/ml



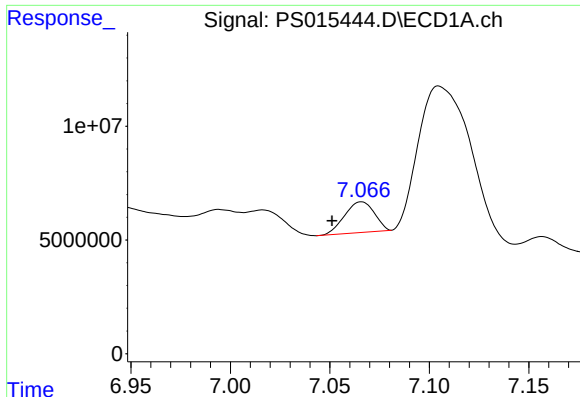
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.054 min
Response: 4952704
Conc: 1.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

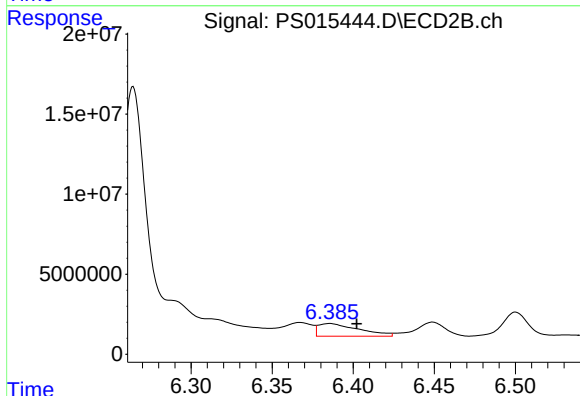
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 49436962
Conc: 61.20 ng/ml



#3 4-Nitrophenol

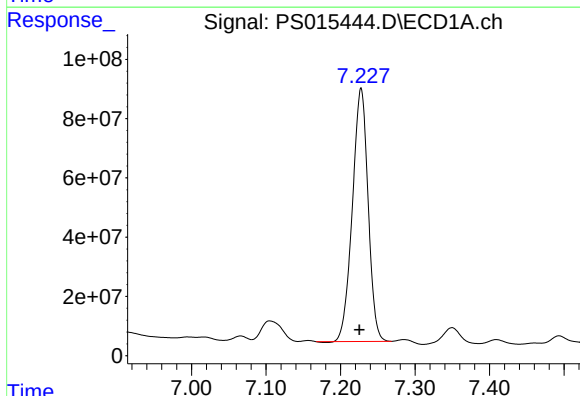
R.T.: 7.066 min
Delta R.T.: 0.015 min
Response: 13974605
Conc: 9.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



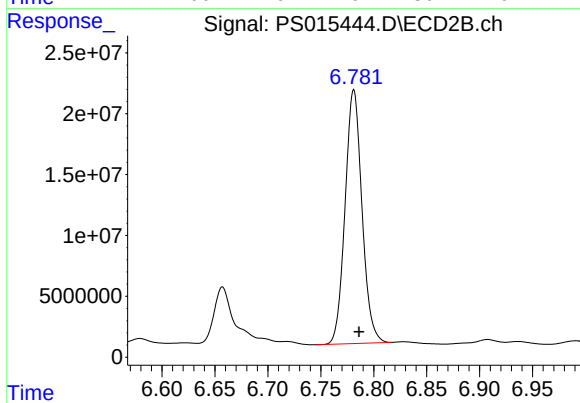
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.017 min
Response: 13717459
Conc: 43.11 ng/ml



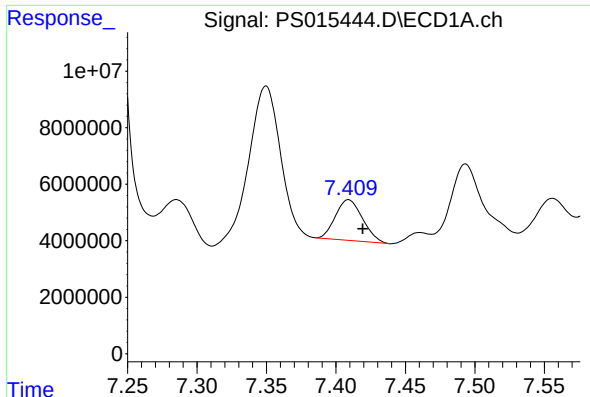
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.002 min
Response: 1249529138
Conc: 495.77 ng/ml



#4 2,4-DCAA

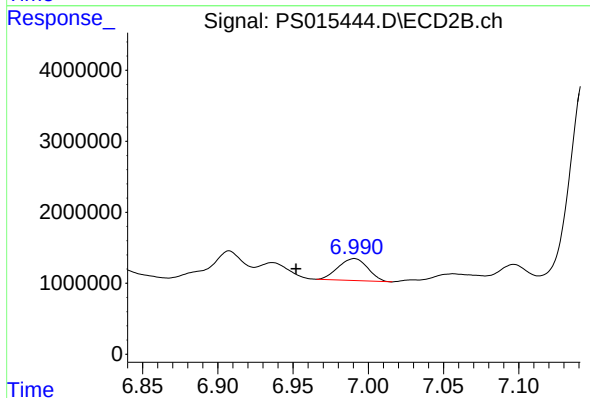
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 231947189
Conc: 432.92 ng/ml



#5 DICAMBA

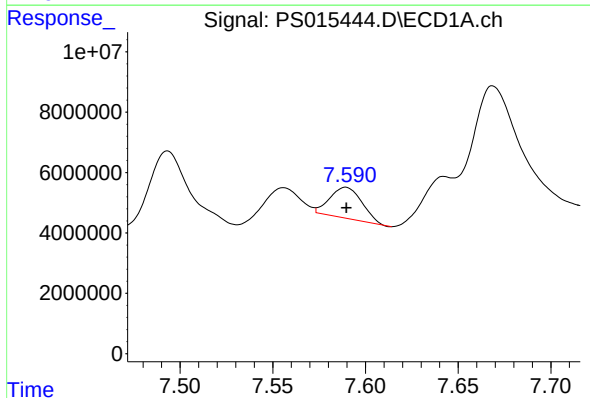
R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 19509834
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



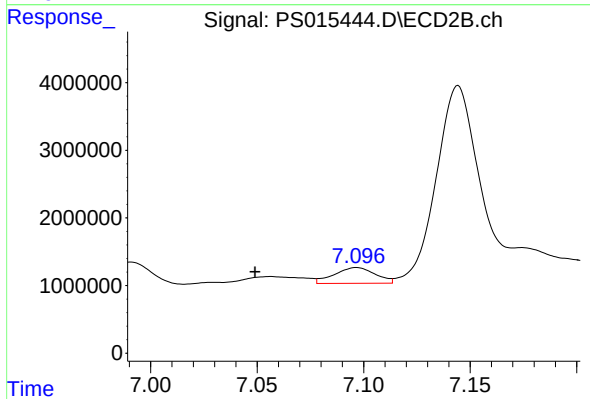
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 4220738
Conc: 1.91 ng/ml



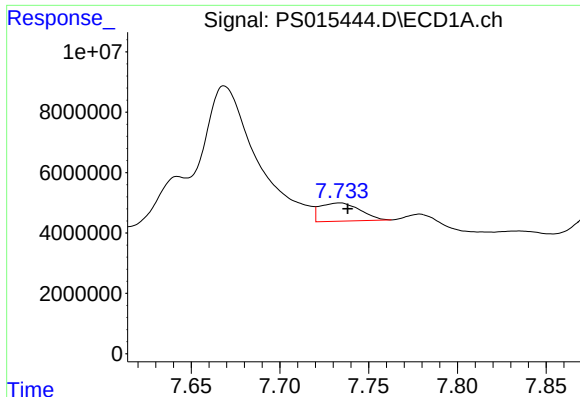
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 12331271
Conc: 1.71 ug/ml



#6 MCP

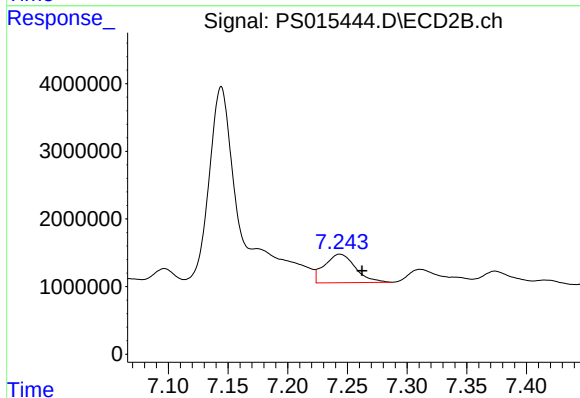
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 3138233
Conc: 1.78 ug/ml



#7 MCPA

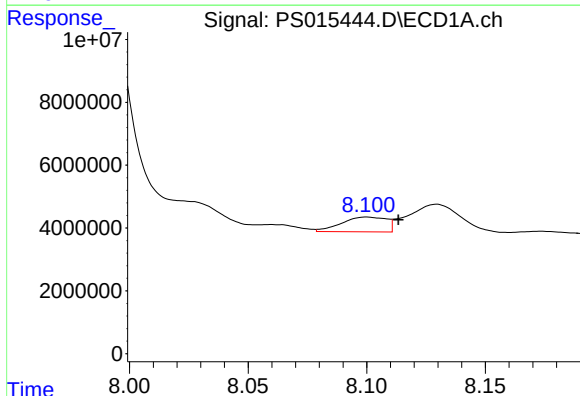
R.T.: 7.734 min
Delta R.T.: -0.005 min
Response: 9430978
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



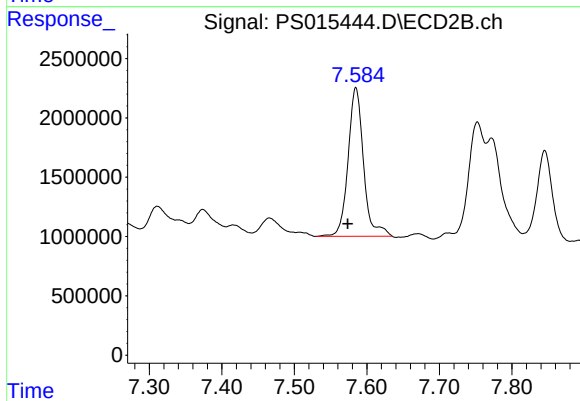
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.019 min
Response: 7618237
Conc: 2.93 ug/ml



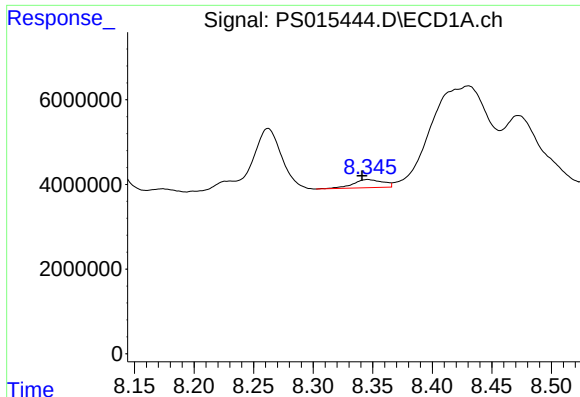
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.013 min
Response: 6208624
Conc: 2.70 ng/ml



#8 DICHLORPROP

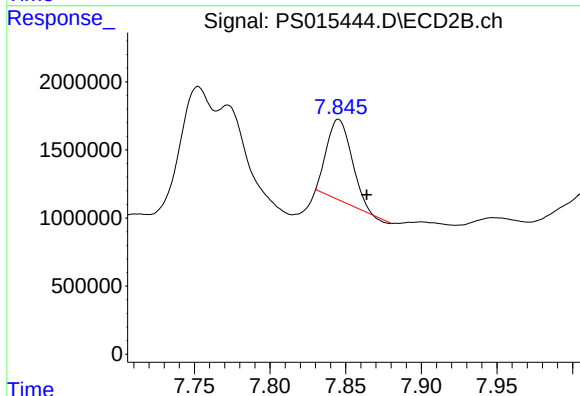
R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 18562926
Conc: 34.17 ng/ml



#9 2,4-D

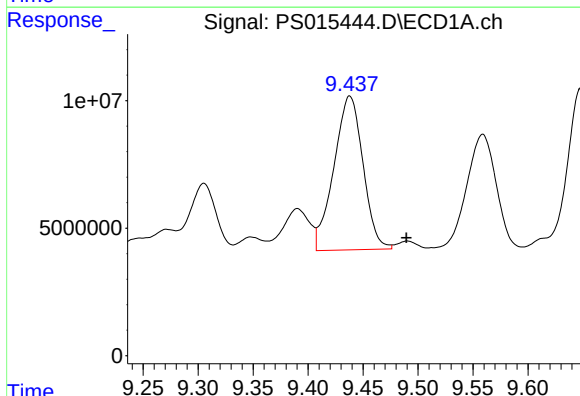
R.T.: 8.346 min
Delta R.T.: 0.005 min
Response: 3394106
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



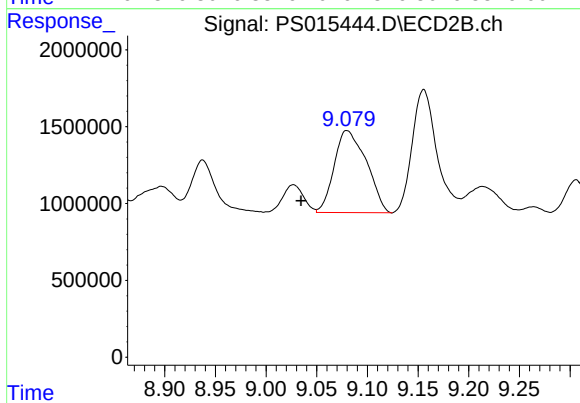
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 6762653
Conc: 10.50 ng/ml



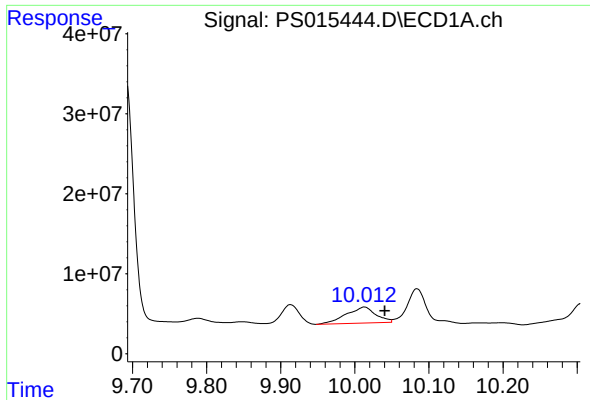
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.051 min
Response: 111301323
Conc: 9.27 ng/ml



#12 2,4,5-T

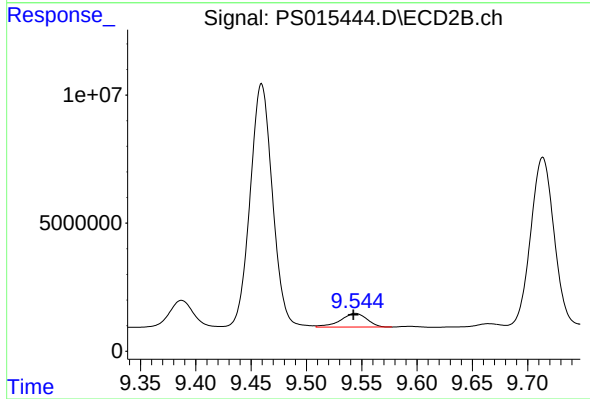
R.T.: 9.080 min
Delta R.T.: 0.045 min
Response: 11820439
Conc: 4.08 ng/ml



#13 2,4-DB

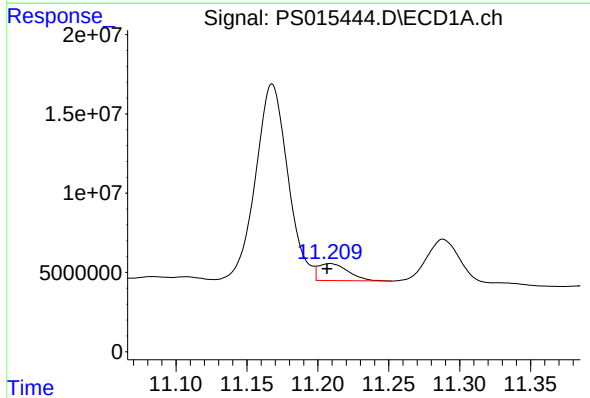
R.T.: 10.013 min
Delta R.T.: -0.027 min
Response: 55543183
Conc: 21.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



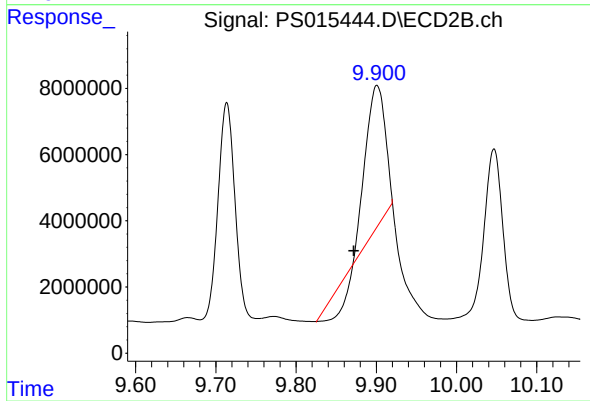
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 8955315
Conc: 23.22 ng/ml



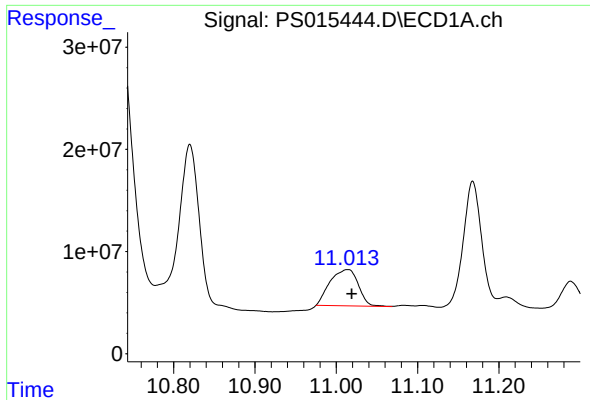
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: 0.002 min
Response: 15639202
Conc: 1.96 ng/ml



#14 DINOSEB

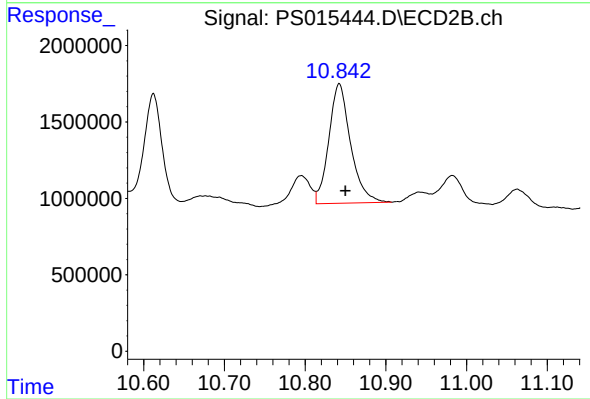
R.T.: 9.901 min
Delta R.T.: 0.029 min
Response: 62671841
Conc: 34.32 ng/ml



#15 Picloram

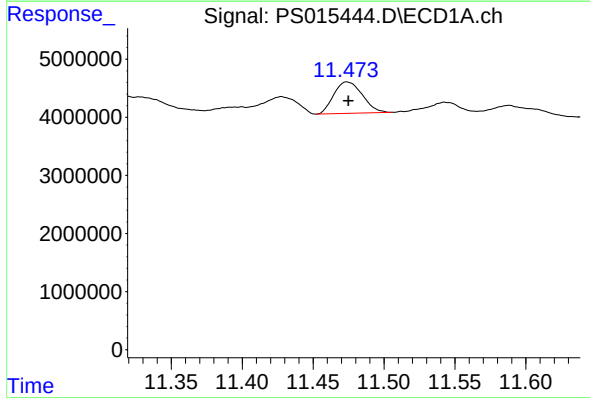
R.T.: 11.014 min
Delta R.T.: -0.005 min
Response: 85519998
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



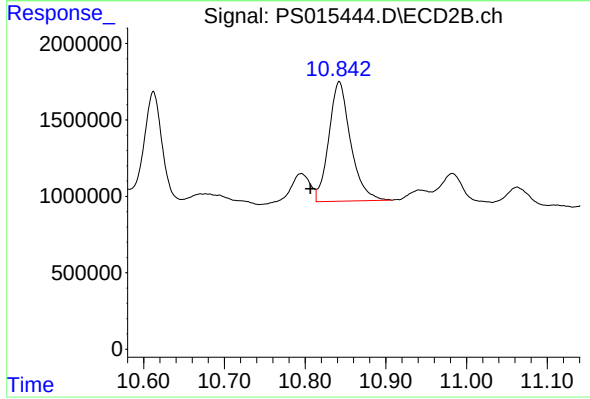
#15 Picloram

R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 14661289
Conc: 3.53 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 7544866
Conc: N.D.



#16 DCPA

R.T.: 10.842 min
Delta R.T.: 0.036 min
Response: 14661289
Conc: 3.40 ng/ml