

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060322\
 Data File : PS019596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 14:31
 Operator : AJ\MA
 Sample : PB145272TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 16:19:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.197	6.781	1224.8E6	466.9E6	510.530	602.523
Target Compounds							
1) T	Dalapon	2.971f	2.523	278.2E6	97427553	54.878	97.093 #
2) T	3,5-DICHL...	6.438	5.987	19501	66857273	<MDL	55.776 #
3) T	4-Nitroph...	7.033	6.401	8275112	3093419	8.433	7.227
5) T	DICAMBA	7.379	6.937	4639149	7530007	<MDL	2.203 #
6) T	MCPD	7.553	7.048	19529396	3617257	2.602	1.336 #
7) T	MCPA	7.696	7.240	14276050	19559726	1.321	5.090 #
8) T	DICHLORPROP	0.000	7.592	0	28925132	N.D.	32.744
9) T	2,4-D	8.279	7.840	2670595	23819504	<MDL	22.332 #
10) T	Pentachlo...	8.634	8.284	14056744	2965606	<MDL	<MDL #
11) T	2,4,5-TP ...	9.166	8.683	3253086	21240856	<MDL	4.225 #
12) T	2,4,5-T	9.467	9.028	17129287	16567495	<MDL	3.523 #
13) T	2,4-DB	10.042	9.539	270.2E6	74130692	66.788	119.959 #
14) T	DINOSEB	11.125	9.856	1303.1E6	111.3E6	84.251	31.328 #
15) T	Picloram	10.959	10.853	115.2E6	22317259	3.882	3.470
16) T	DCPA	11.450	10.787	-37988251	20450928	N.D.	3.313

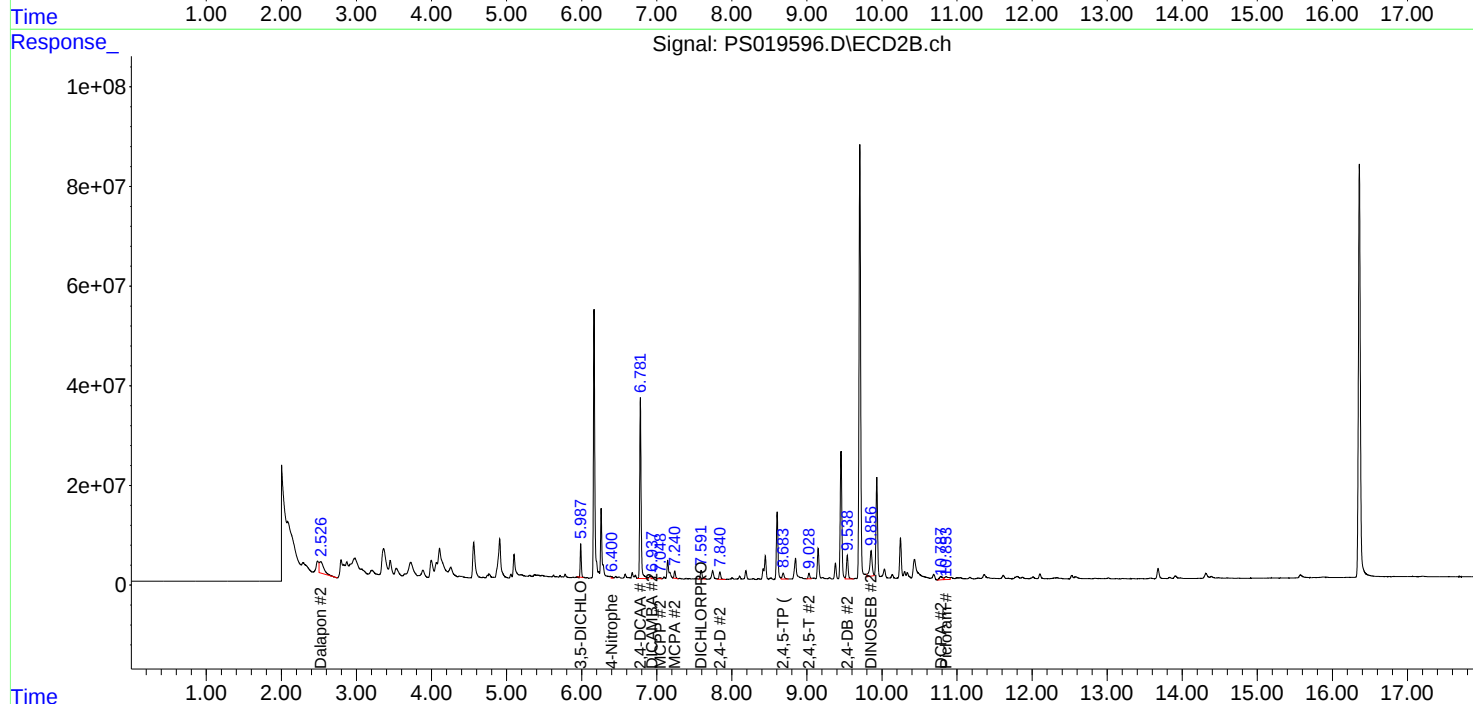
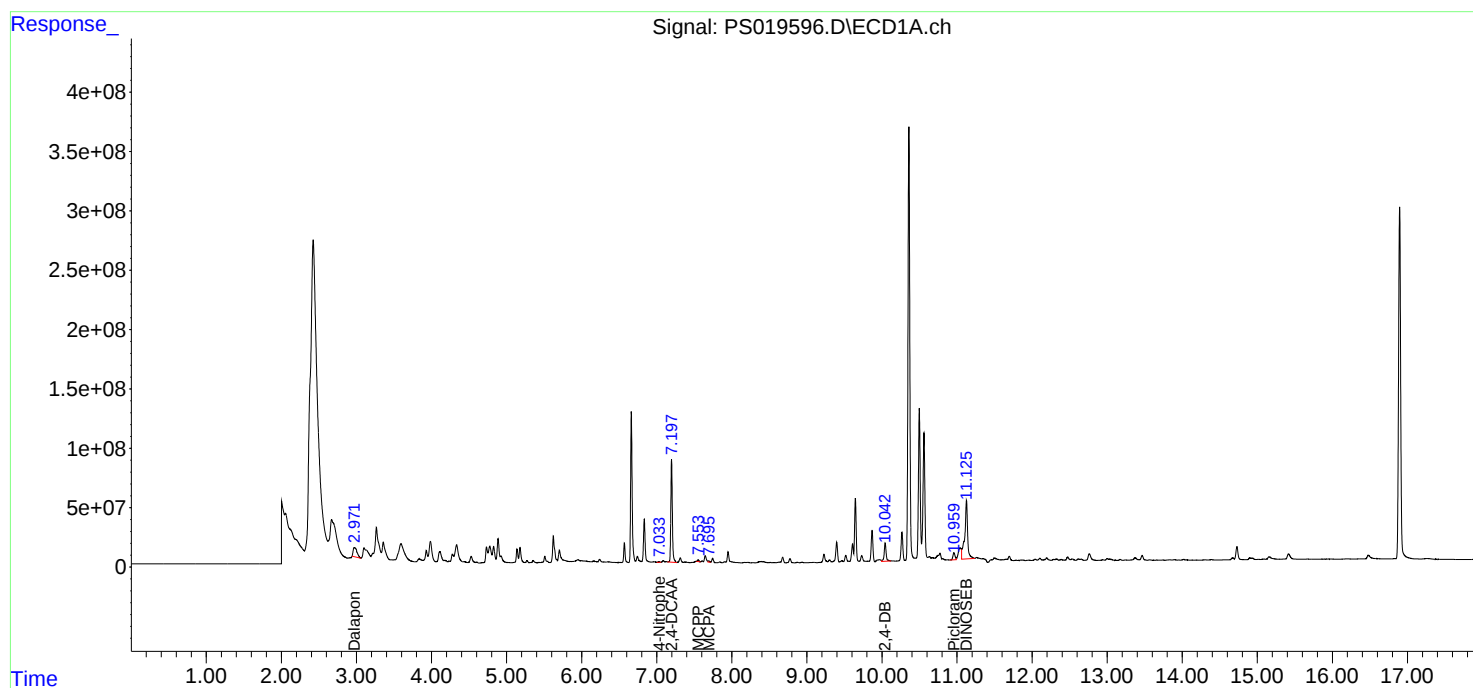
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

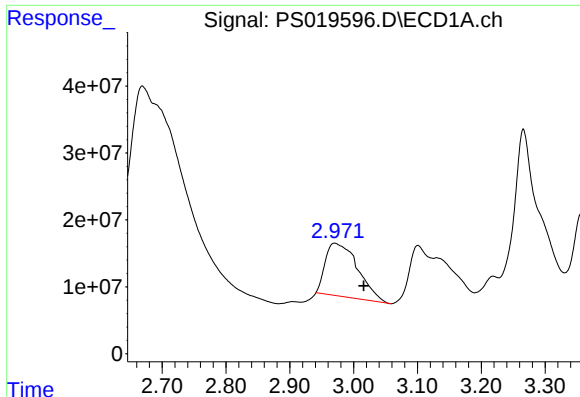
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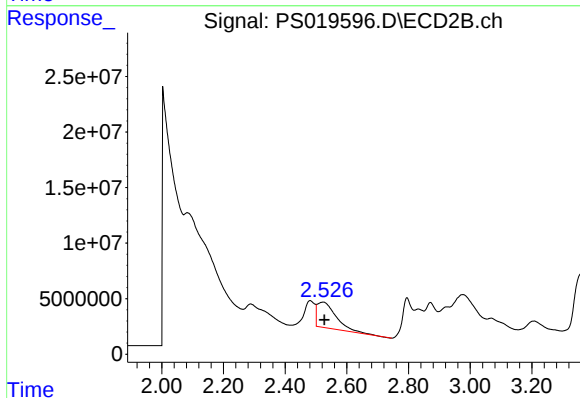




#1 Dalapon

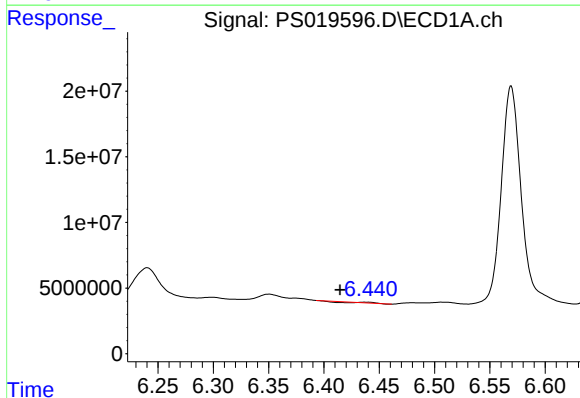
R.T.: 2.971 min
Delta R.T.: -0.045 min
Response: 278163474
Conc: 54.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



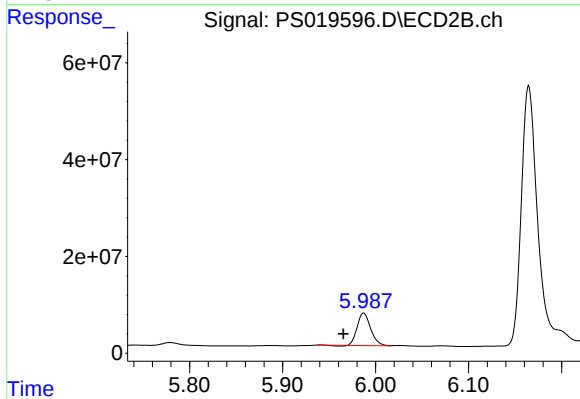
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.005 min
Response: 97427553
Conc: 97.09 ng/ml



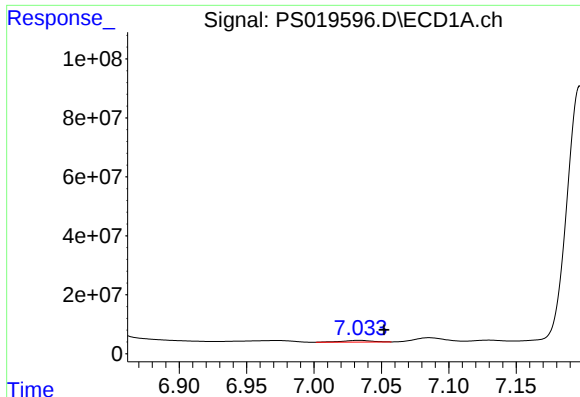
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.023 min
Response: 19501
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

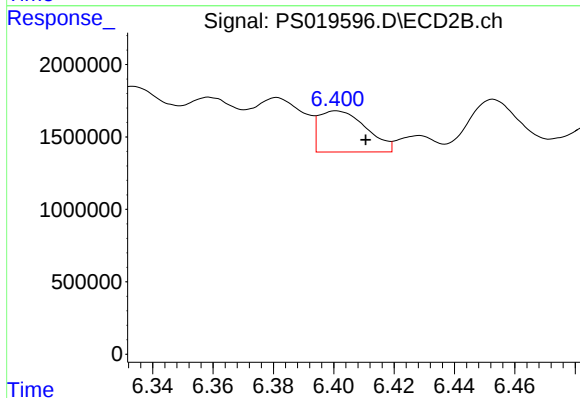
R.T.: 5.987 min
Delta R.T.: 0.022 min
Response: 66857273
Conc: 55.78 ng/ml



#3 4-Nitrophenol

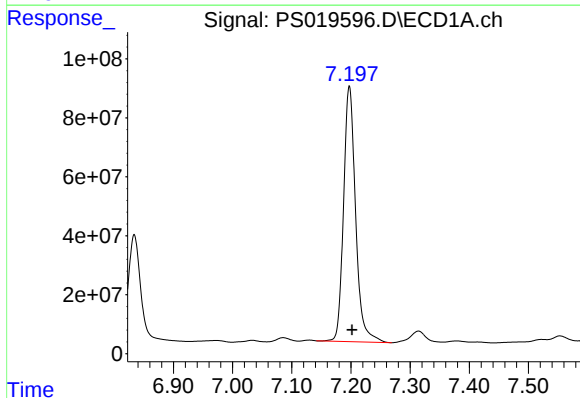
R.T.: 7.033 min
Delta R.T.: -0.019 min
Response: 8275112
Conc: 8.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



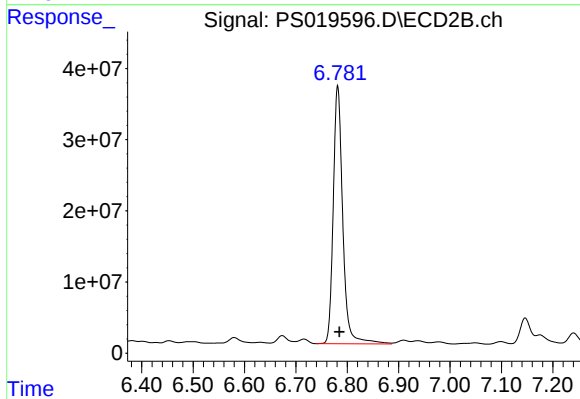
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.010 min
Response: 3093419
Conc: 7.23 ng/ml



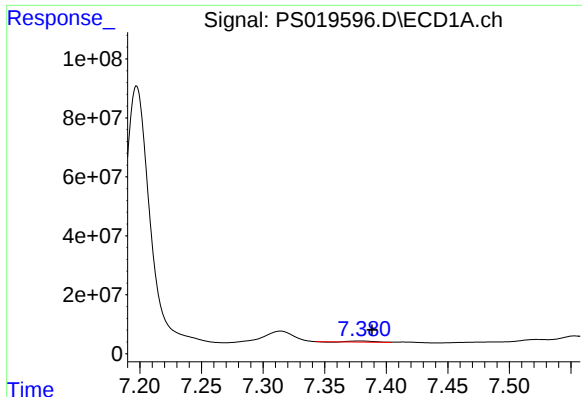
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.004 min
Response: 1224846879
Conc: 510.53 ng/ml



#4 2,4-DCAA

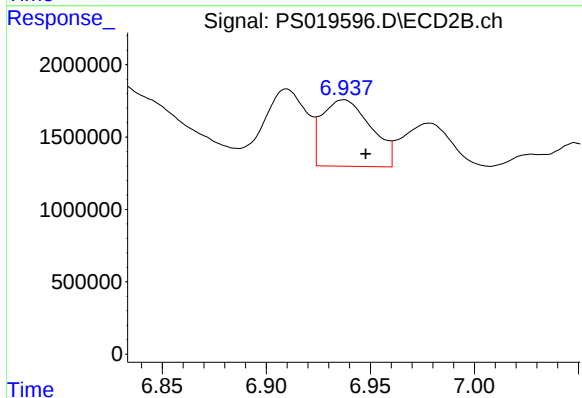
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 466877148
Conc: 602.52 ng/ml



#5 DICAMBA

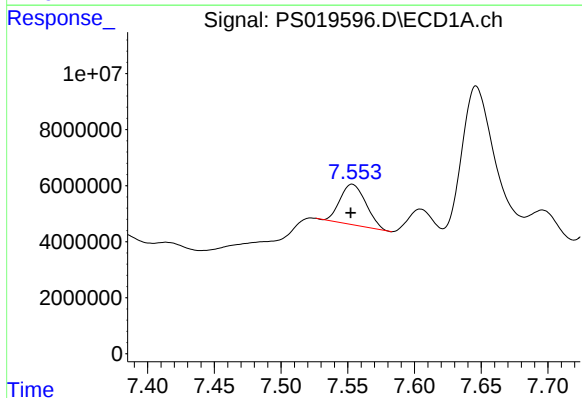
R.T.: 7.379 min
Delta R.T.: -0.010 min
Response: 4639149
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



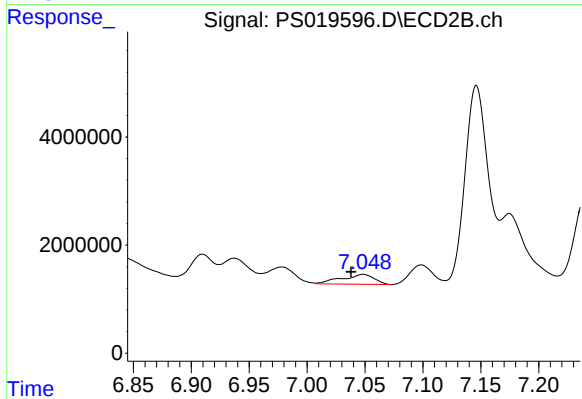
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: -0.011 min
Response: 7530007
Conc: 2.20 ng/ml



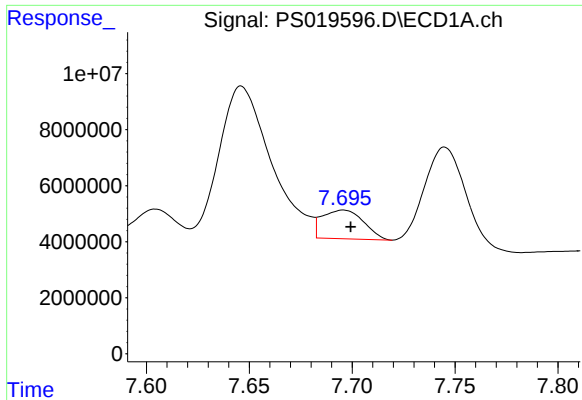
#6 MCP

R.T.: 7.553 min
Delta R.T.: 0.001 min
Response: 19529396
Conc: 2.60 ug/ml



#6 MCP

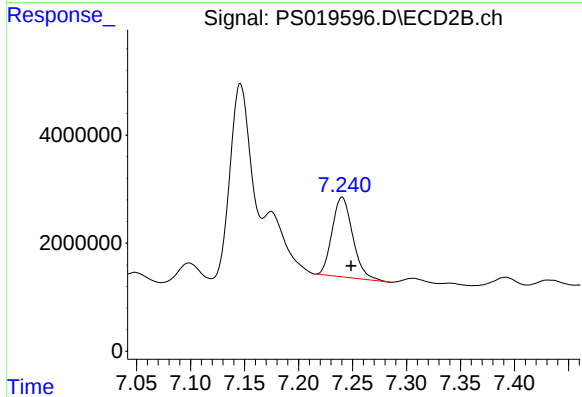
R.T.: 7.048 min
Delta R.T.: 0.010 min
Response: 3617257
Conc: 1.34 ug/ml



#7 MCPA

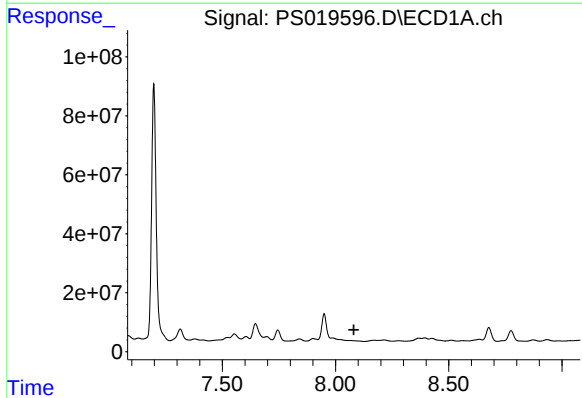
R.T.: 7.696 min
Delta R.T.: -0.004 min
Response: 14276050
Conc: 1.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



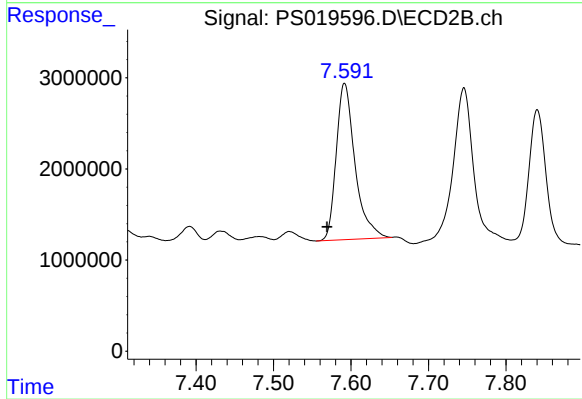
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.008 min
Response: 19559726
Conc: 5.09 ug/ml



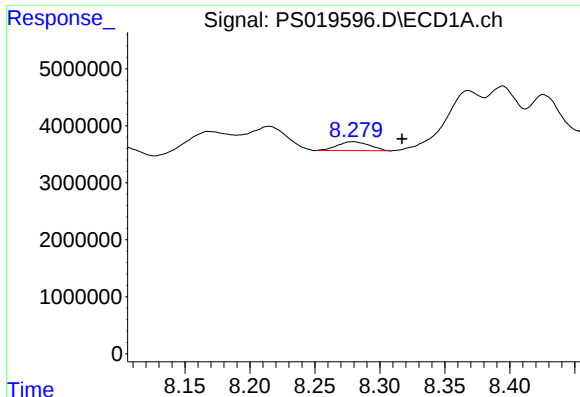
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.081 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

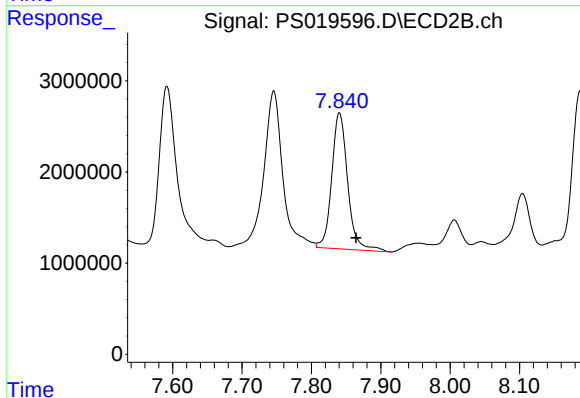
R.T.: 7.592 min
Delta R.T.: 0.023 min
Response: 28925132
Conc: 32.74 ng/ml



#9 2,4-D

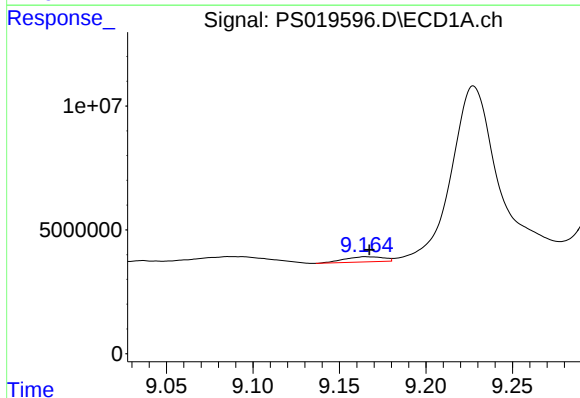
R.T.: 8.279 min
Delta R.T.: -0.038 min
Response: 2670595
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



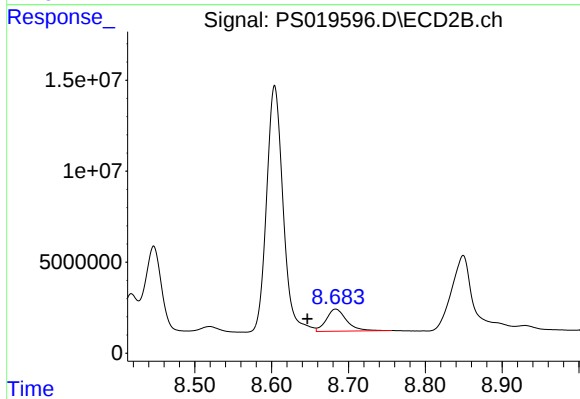
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.024 min
Response: 23819504
Conc: 22.33 ng/ml



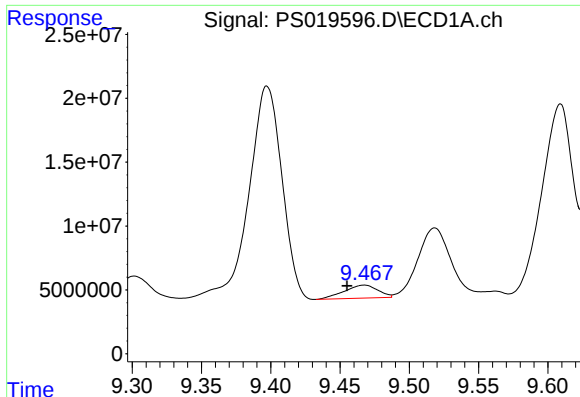
#11 2,4,5-TP (SILVEX)

R.T.: 9.166 min
Delta R.T.: 0.000 min
Response: 3253086
Conc: N.D.



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

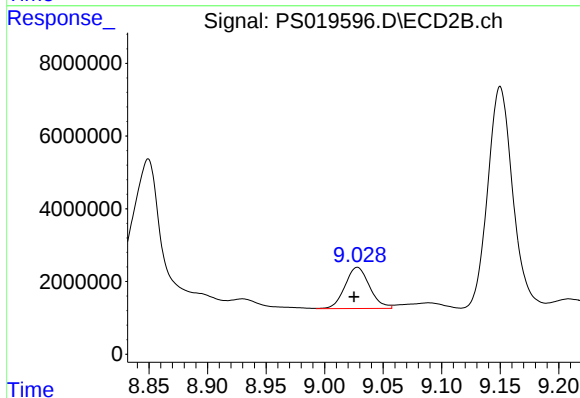
R.T.: 8.683 min
Delta R.T.: 0.037 min
Response: 21240856
Conc: 4.23 ng/ml



#12 2,4,5-T

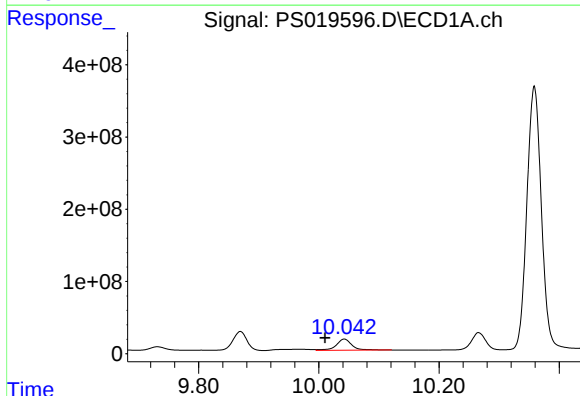
R.T.: 9.467 min
Delta R.T.: 0.012 min
Response: 17129287
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



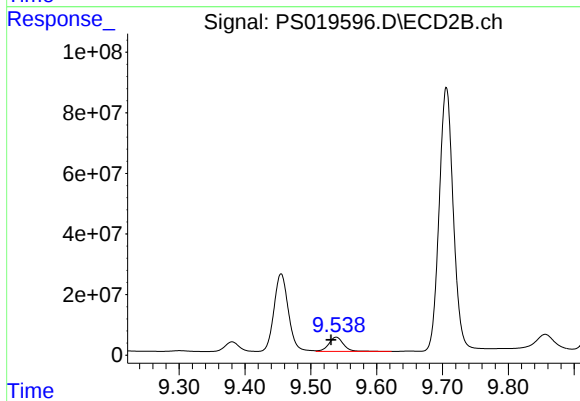
#12 2,4,5-T

R.T.: 9.028 min
Delta R.T.: 0.003 min
Response: 16567495
Conc: 3.52 ng/ml



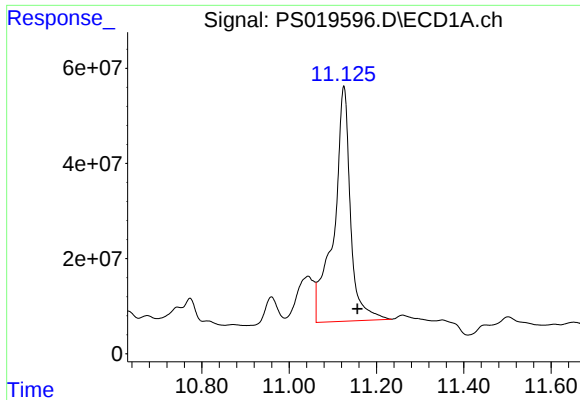
#13 2,4-DB

R.T.: 10.042 min
Delta R.T.: 0.032 min
Response: 270224214
Conc: 66.79 ng/ml



#13 2,4-DB

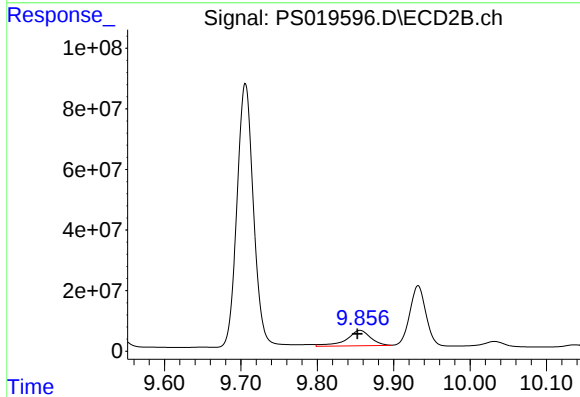
R.T.: 9.539 min
Delta R.T.: 0.008 min
Response: 74130692
Conc: 119.96 ng/ml



#14 DINOSEB

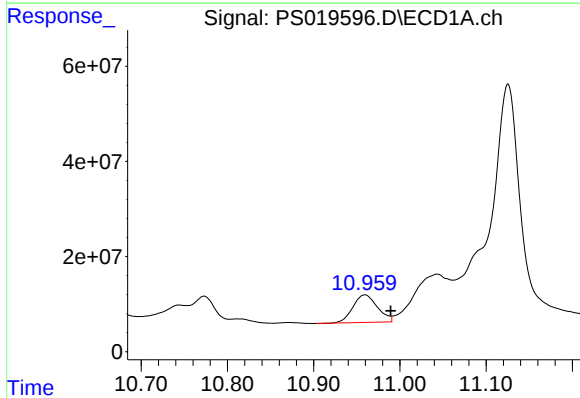
R.T.: 11.125 min
Delta R.T.: -0.031 min
Response: 1303123355
Conc: 84.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



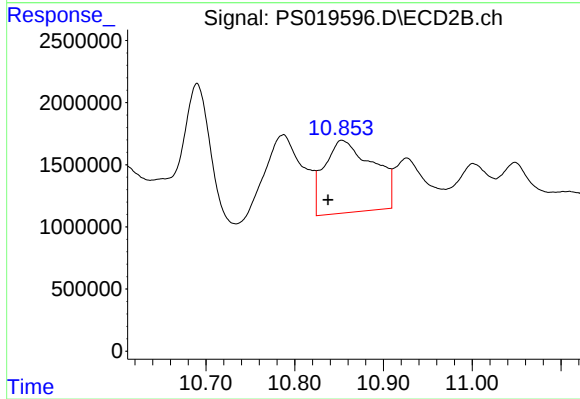
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 111297841
Conc: 31.33 ng/ml



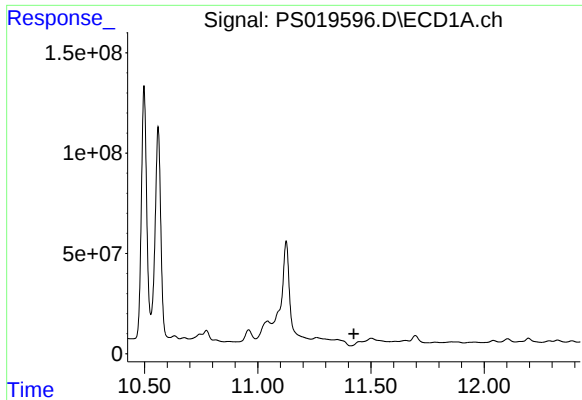
#15 Picloram

R.T.: 10.959 min
Delta R.T.: -0.030 min
Response: 115211055
Conc: 3.88 ng/ml



#15 Picloram

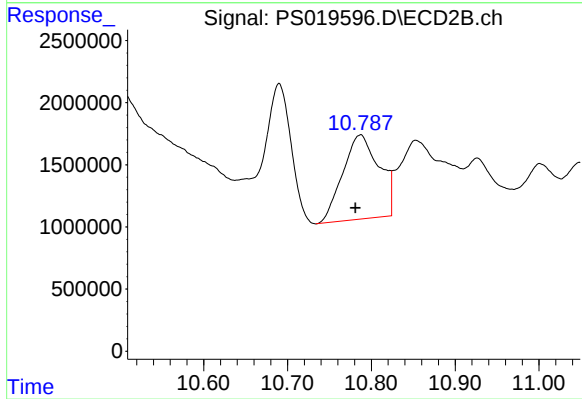
R.T.: 10.853 min
Delta R.T.: 0.016 min
Response: 22317259
Conc: 3.47 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: 0.026 min
Response: -37988251
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.787 min
Delta R.T.: 0.007 min
Response: 20450928
Conc: 3.31 ng/ml