

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032822\
 Data File : PS018791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 15:12
 Operator : AJ\MA
 Sample : N2077-08RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 17:42:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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 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	7.229	6.811	2779.0E6	459.0E6	976.484	652.262 #
Target Compounds							
1) T	Dalapon	2.983f	2.542	81821149	249.2E6	21.042	301.584 #
2) T	3,5-DICHL...	6.472	6.008	-17826487	209.6E6	N.D.	200.367
3) T	4-Nitroph...	7.066	6.406	26310755	262.0E6	15.269	644.985 #
5) T	DICAMBA	7.471f	6.939f	-38337968	188.0E6	N.D.	63.110
6) T	MCPD	7.597	7.042	2638932	10393651	<MDL	4.246 #
7) T	MCPA	7.747	0.000	119.7E6	0	9.900	N.D. #
8) T	DICHLORPROP	8.125	7.573	19691373	13336552	7.149	16.847 #
9) T	2,4-D	8.366	7.881	171.0E6	139.0E6	51.042	148.538 #
10) T	Pentachlo...	8.682	8.325	349.7E6	4719736	9.660	<MDL #
11) T	2,4,5-TP ...	9.181	8.645f	607.7E6	21685.3E6	39.956	4971.426 #
12) T	2,4,5-T	9.457f	9.047	1380.2E6	762.8E6	92.388	184.156 #
13) T	2,4-DB	10.037	9.596	1357.4E6	3337.6E6	496.247	5878.590 #
14) T	DINOSEB	11.190	9.955f	3105.0E6	4274.8E6	290.375	1395.227 #
15) T	Picloram	11.046	10.898	921.8E6	886.3E6	44.846	166.723 #
16) T	DCPA	11.478	10.835	-137178490	106.4E6	N.D.	20.229

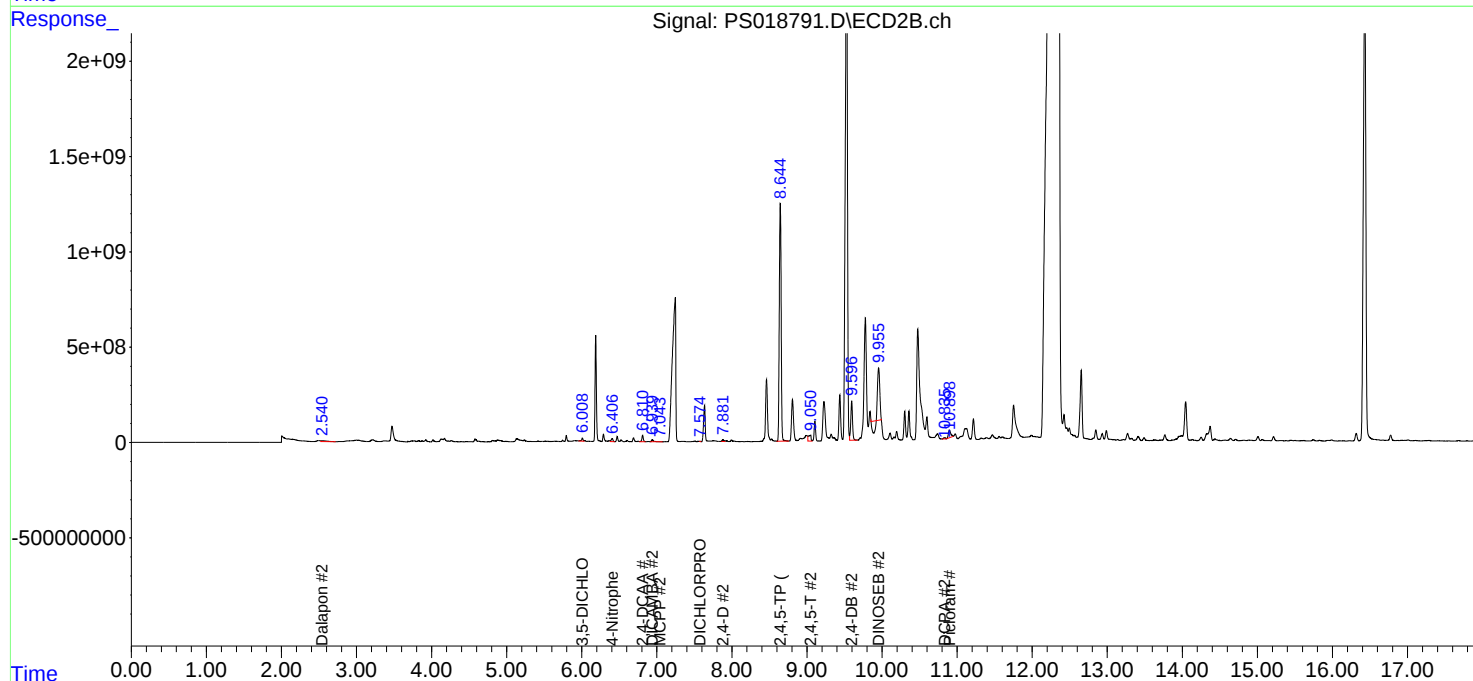
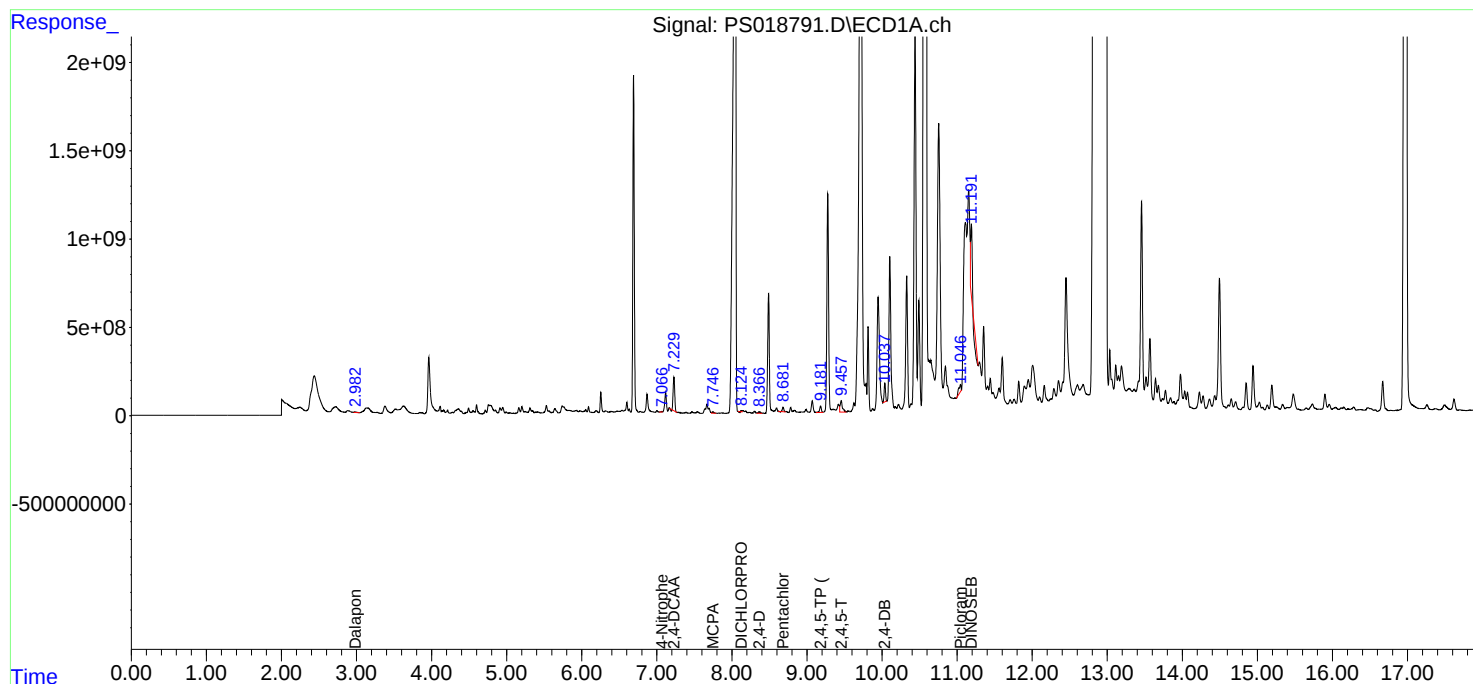
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

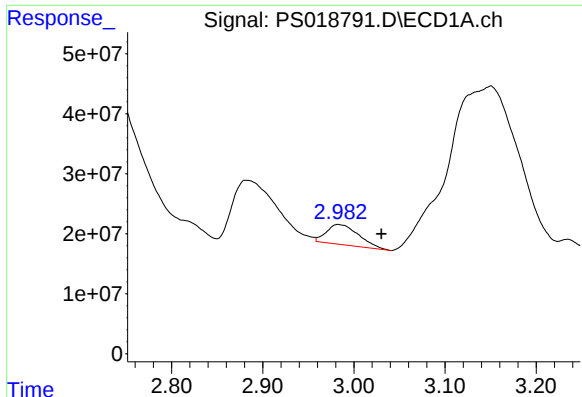
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Quant Title : 8080.M
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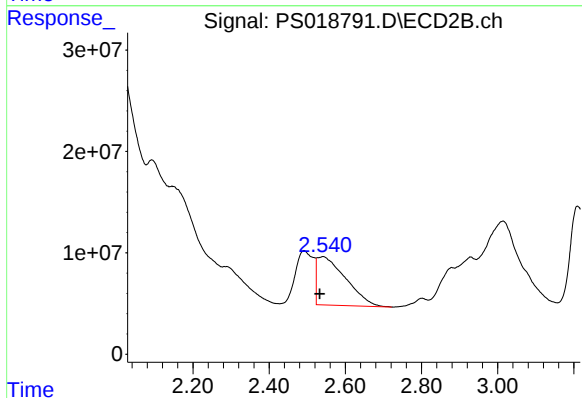




#1 Dalapon

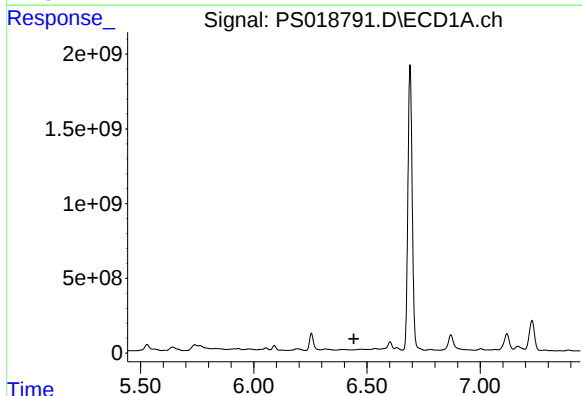
R.T.: 2.983 min
Delta R.T.: -0.047 min
Response: 81821149
Conc: 21.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



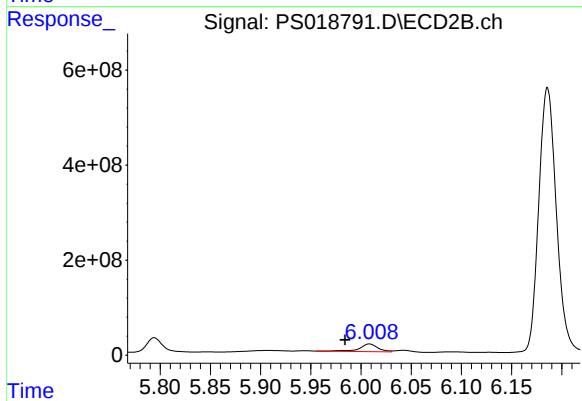
#1 Dalapon

R.T.: 2.542 min
Delta R.T.: 0.009 min
Response: 249248889
Conc: 301.58 ng/ml



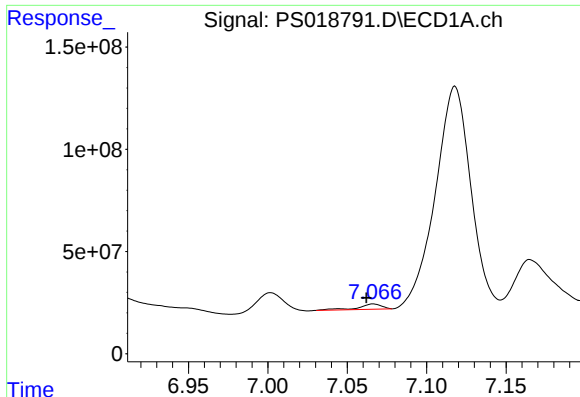
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.030 min
Response: -17826487
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

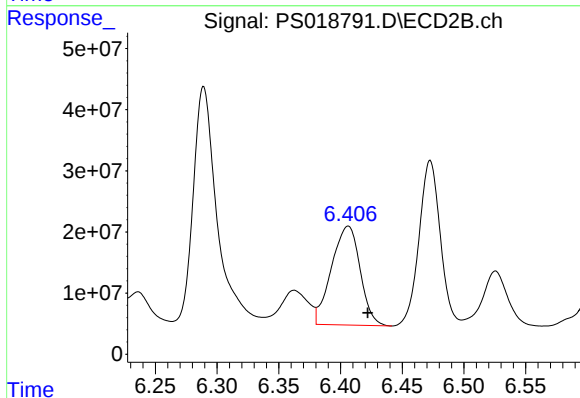
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 209606439
Conc: 200.37 ng/ml



#3 4-Nitrophenol

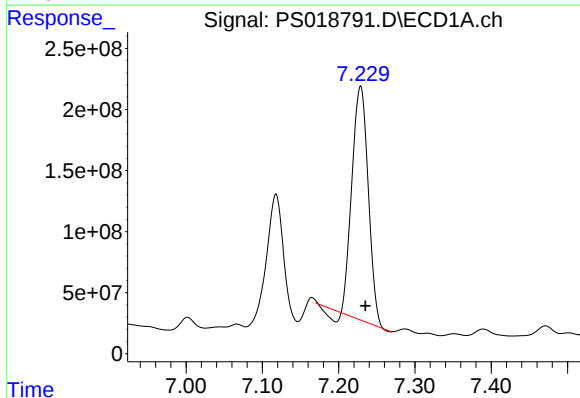
R.T.: 7.066 min
Delta R.T.: 0.004 min
Response: 26310755
Conc: 15.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



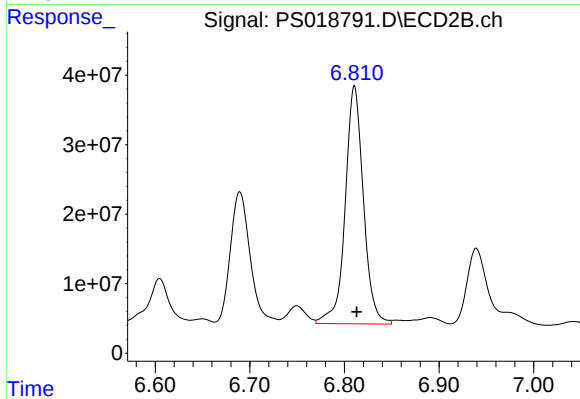
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 262040919
Conc: 644.98 ng/ml



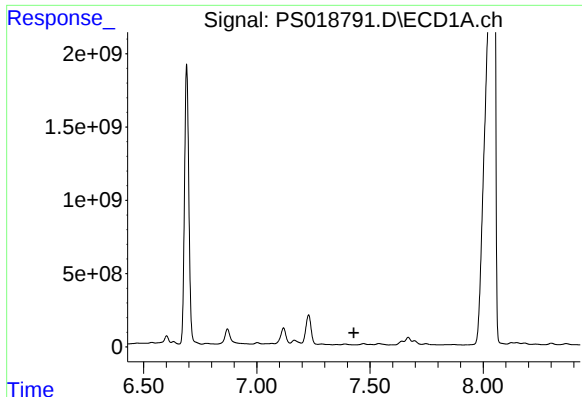
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 2778991135
Conc: 976.48 ng/ml



#4 2,4-DCAA

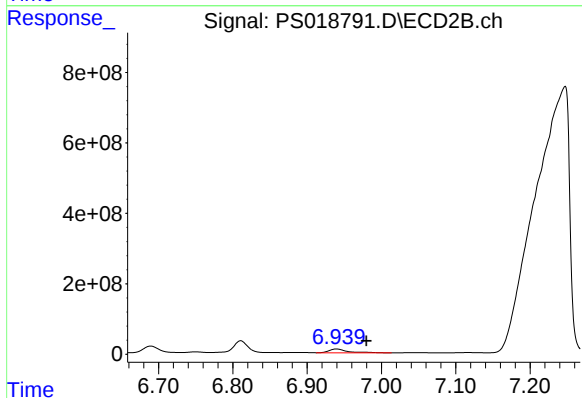
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 458967709
Conc: 652.26 ng/ml



#5 DICAMBA

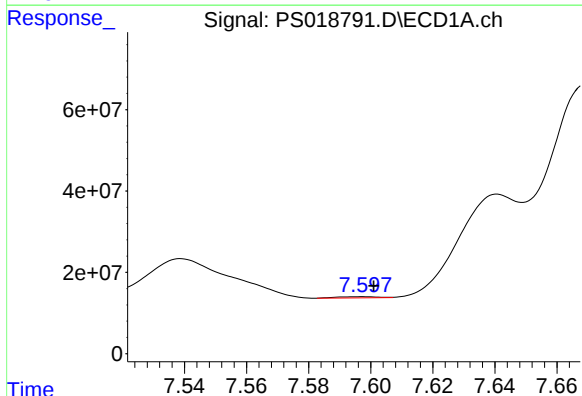
R.T.: 7.471 min
Delta R.T.: 0.042 min
Response: -38337968
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



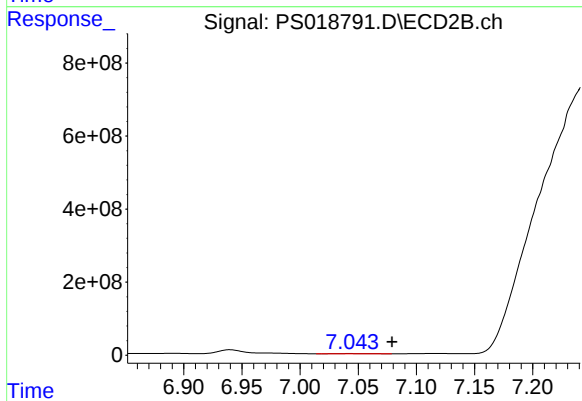
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.041 min
Response: 187975410
Conc: 63.11 ng/ml



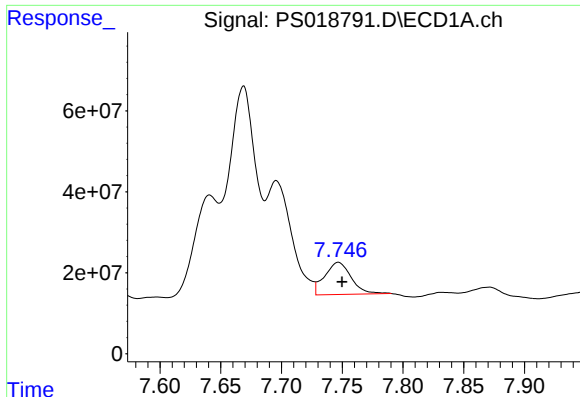
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.004 min
Response: 2638932
Conc: N.D.



#6 MCP

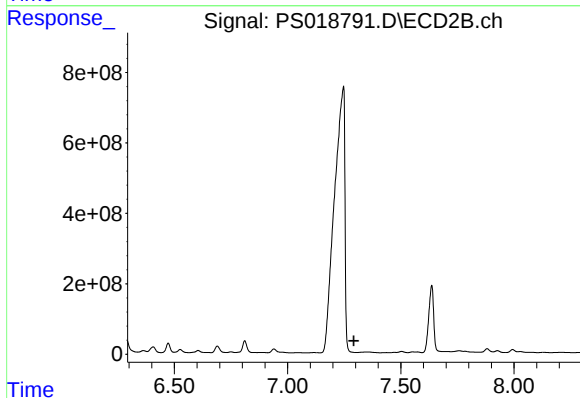
R.T.: 7.042 min
Delta R.T.: -0.037 min
Response: 10393651
Conc: 4.25 ug/ml



#7 MCPA

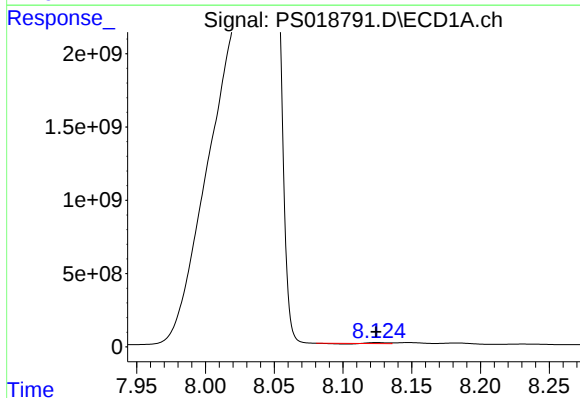
R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 119729135
Conc: 9.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



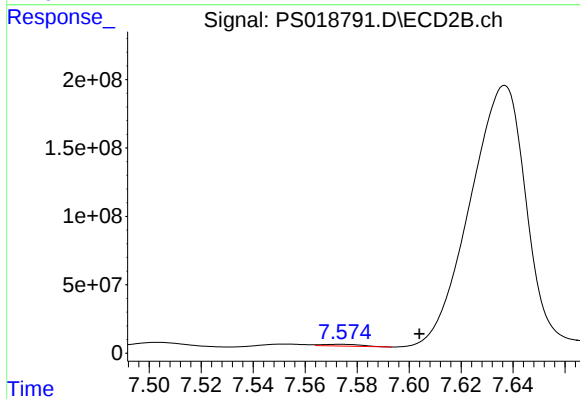
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



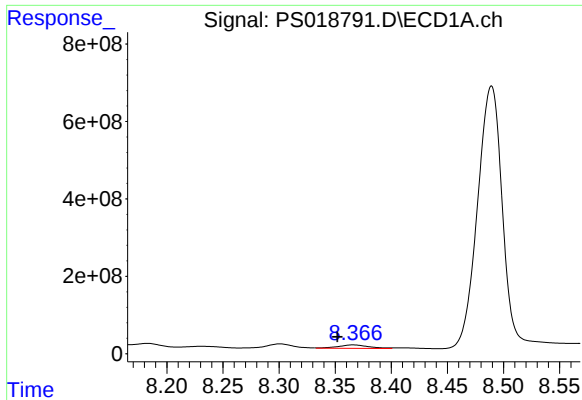
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 19691373
Conc: 7.15 ng/ml



#8 DICHLORPROP

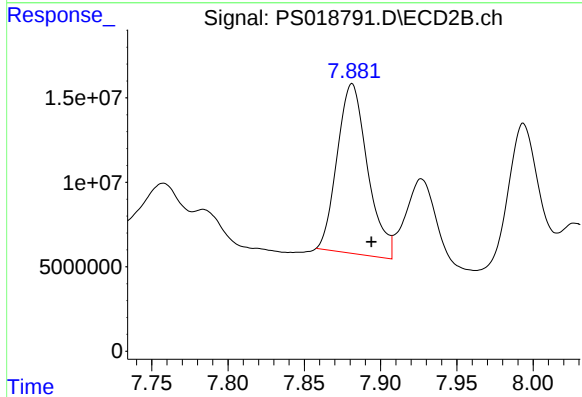
R.T.: 7.573 min
Delta R.T.: -0.031 min
Response: 13336552
Conc: 16.85 ng/ml



#9 2,4-D

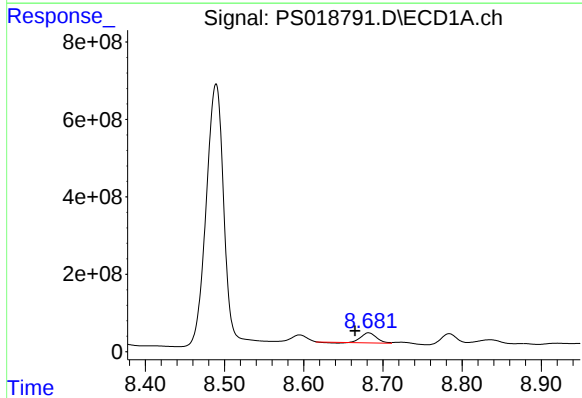
R.T.: 8.366 min
Delta R.T.: 0.014 min
Response: 171021314
Conc: 51.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



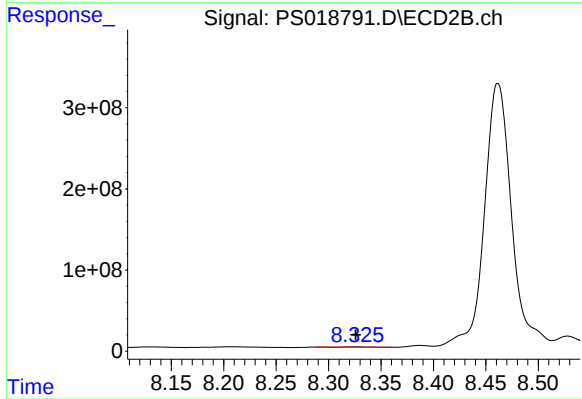
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: -0.013 min
Response: 139033558
Conc: 148.54 ng/ml



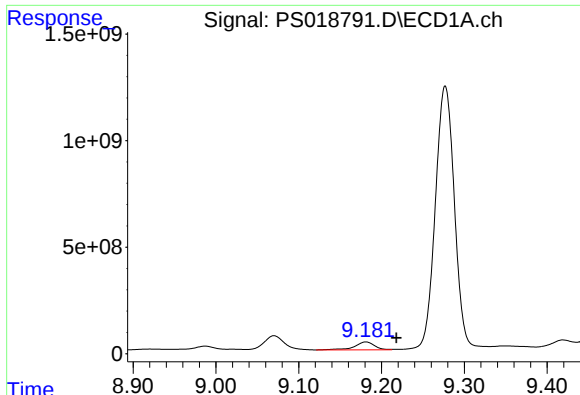
#10 Pentachlorophenol

R.T.: 8.682 min
Delta R.T.: 0.017 min
Response: 349714903
Conc: 9.66 ng/ml



#10 Pentachlorophenol

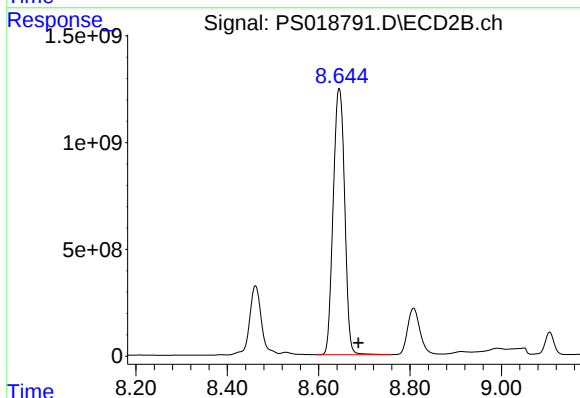
R.T.: 8.325 min
Delta R.T.: -0.001 min
Response: 4719736
Conc: N.D.



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

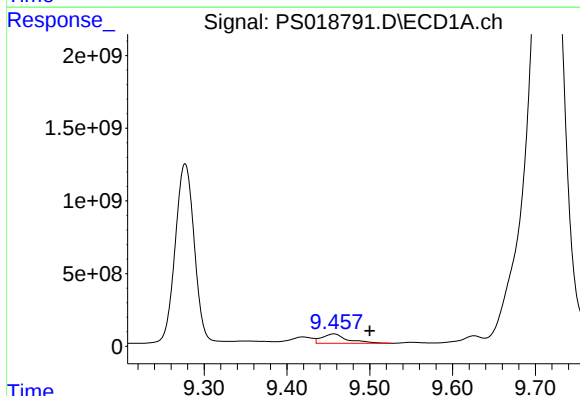
R.T.: 9.181 min
Delta R.T.: -0.037 min
Response: 607657586
Conc: 39.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



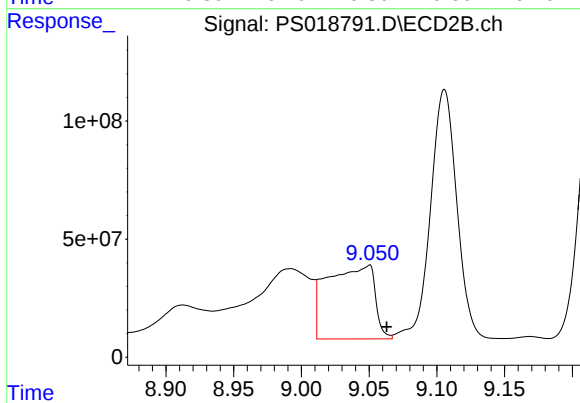
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: -0.042 min
Response: 21685345130
Conc: 4971.43 ng/ml



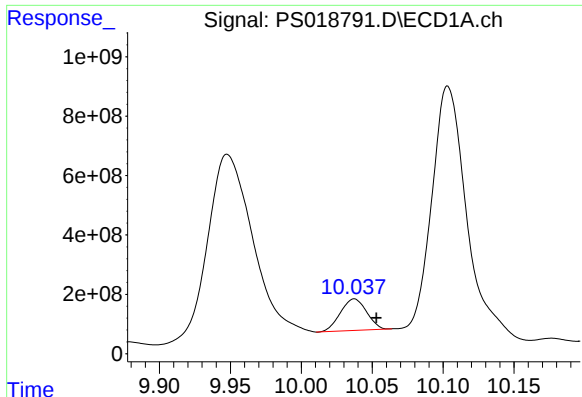
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.043 min
Response: 1380158863
Conc: 92.39 ng/ml



#12 2,4,5-T

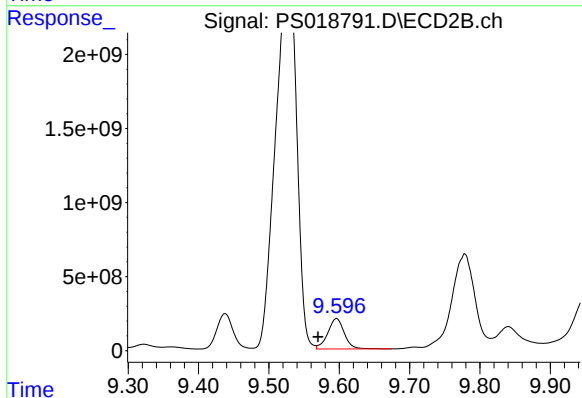
R.T.: 9.047 min
Delta R.T.: -0.016 min
Response: 762808427
Conc: 184.16 ng/ml



#13 2,4-DB

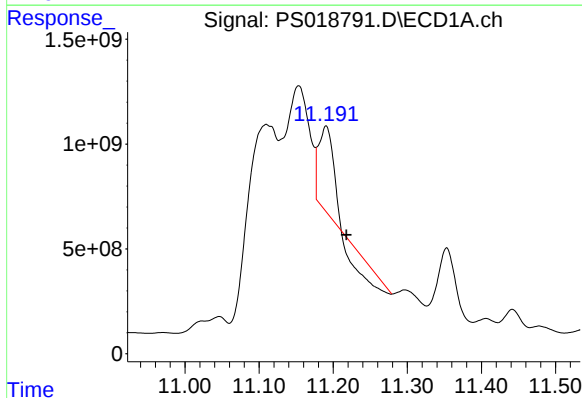
R.T.: 10.037 min
Delta R.T.: -0.016 min
Response: 1357438594
Conc: 496.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



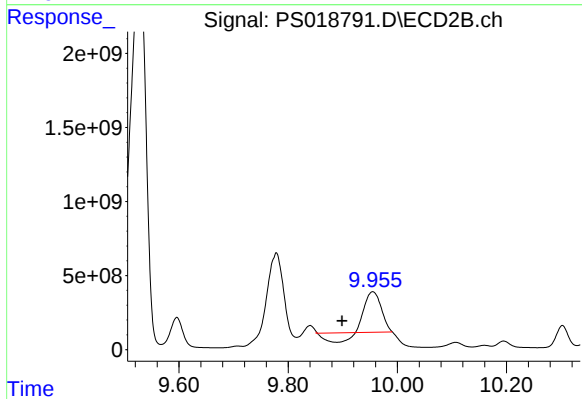
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: 0.026 min
Response: 3337559988
Conc: 5878.59 ng/ml



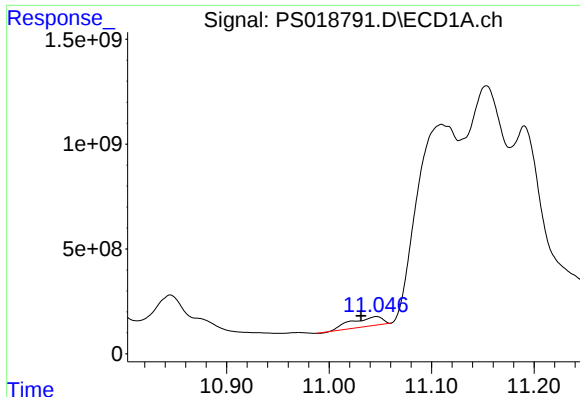
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: -0.028 min
Response: 3105014258
Conc: 290.37 ng/ml



#14 DINOSEB

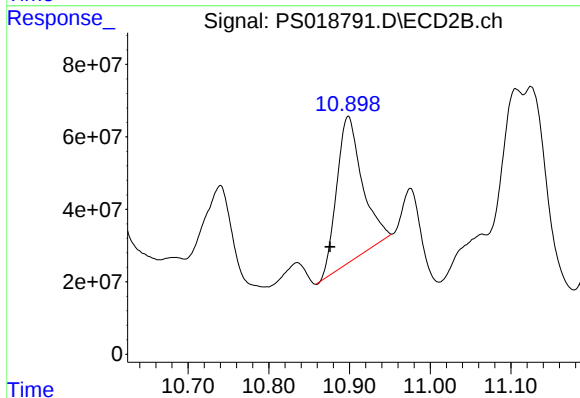
R.T.: 9.955 min
Delta R.T.: 0.056 min
Response: 4274751283
Conc: 1395.23 ng/ml



#15 Picloram

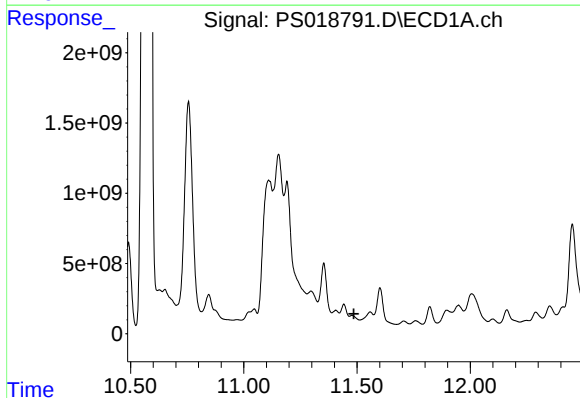
R.T.: 11.046 min
Delta R.T.: 0.015 min
Response: 921839871
Conc: 44.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



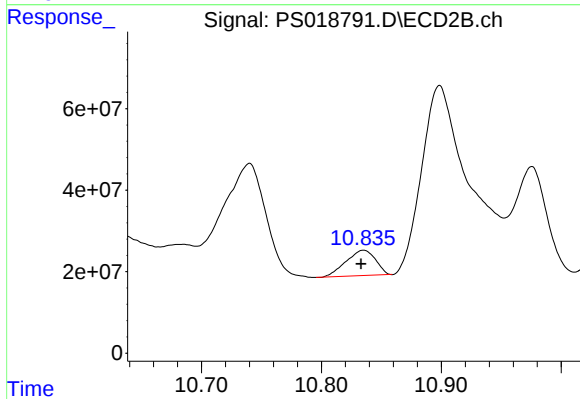
#15 Picloram

R.T.: 10.898 min
Delta R.T.: 0.022 min
Response: 886315236
Conc: 166.72 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: -0.008 min
Response: -137178490
Conc: N.D.



#16 DCPA

R.T.: 10.835 min
Delta R.T.: 0.002 min
Response: 106389561
Conc: 20.23 ng/ml