

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 15:20
 Operator : AJ\MA
 Sample : N1356-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 22:25:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.040	6.648	556.9E6	216.3E6	385.279	372.816
Target Compounds							
2) T	3,5-DICHL...	0.000	5.889	0	53038038	N.D.	59.955
3) T	4-Nitroph...	6.873	6.313	4760324	3661548	5.894	11.945 #
5) T	DICAMBA	0.000	6.766	0	38620851	N.D.	14.690
6) T	MCP	7.418	6.841f	10959641	7007699	2.347	3.258 #
7) T	MCPA	7.582f	7.089	39216488	14256611	5.878	4.778
8) T	DICHLORPROP	7.929	7.430	22087956	21006808	14.042	31.474 #
9) T	2,4-D	8.190f	7.731	8712768	117.2E6	4.785	159.187 #
10) T	Pentachlo...	8.426	0.000	18586519	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.947f	8.512	28125146	41298927	3.324	11.586 #
12) T	2,4,5-T	9.280	8.855	14533890	16888345	1.640	5.163 #
13) T	2,4-DB	9.854	9.363	45712885	34398469	27.654	77.744 #
14) T	DINOSEB	10.927	9.637	240.4E6	62178157	36.607	24.921 #
15) T	Picloram	10.803	10.687	24983911	99421460	2.093	21.261 #
16) T	DCPA	0.000	10.603	0	25464074	N.D.	5.767

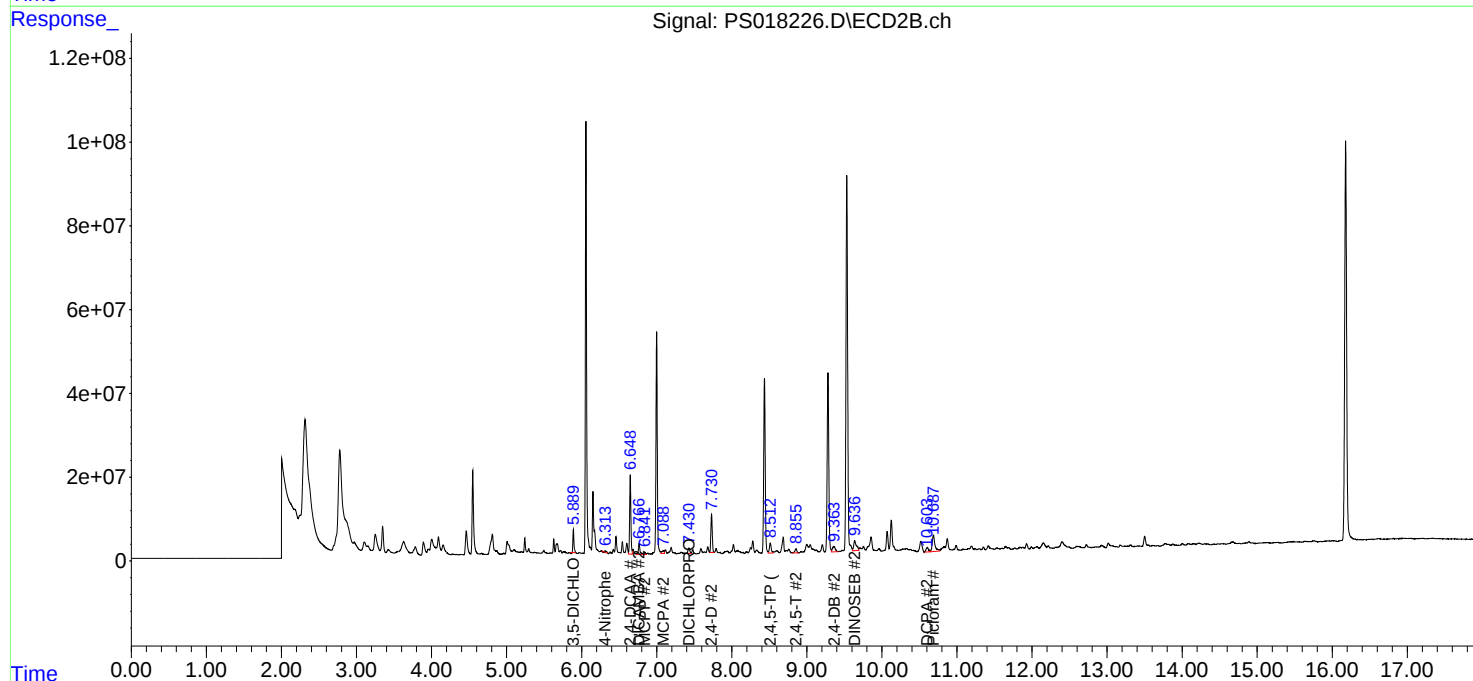
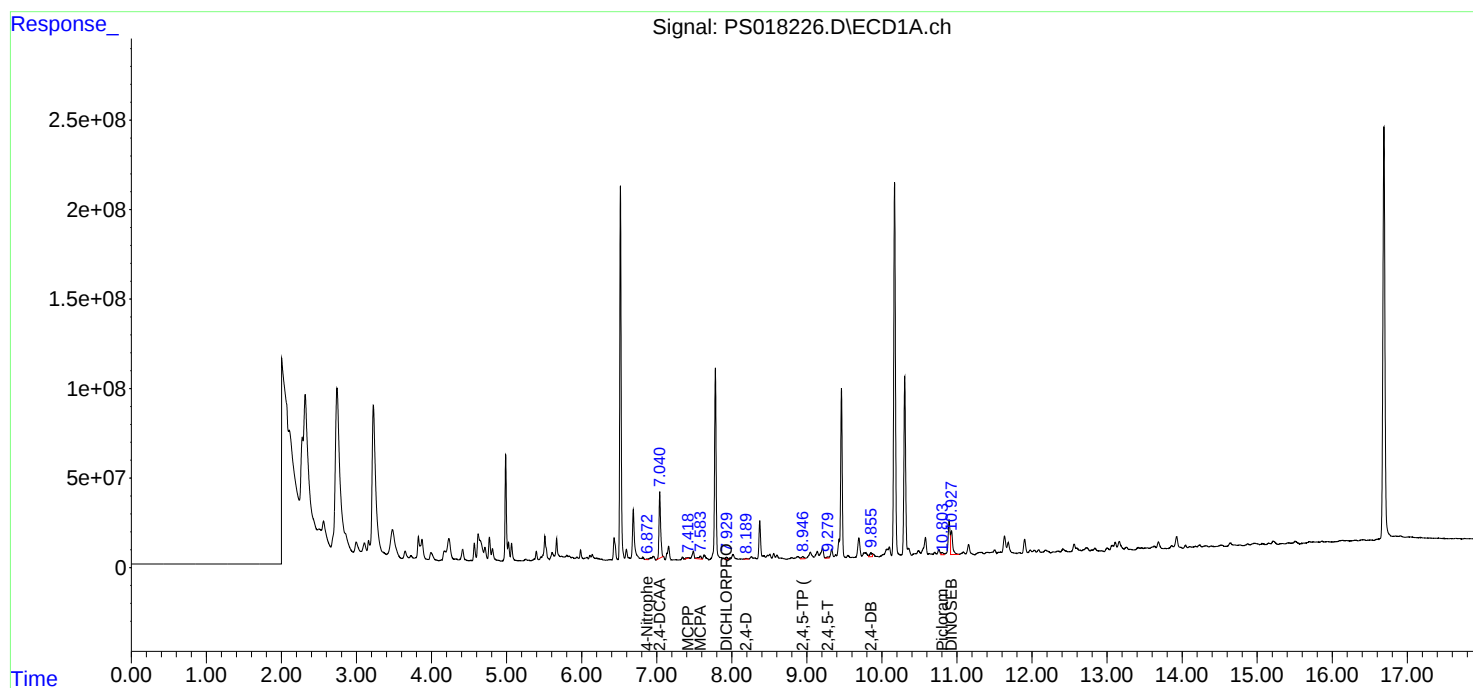
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

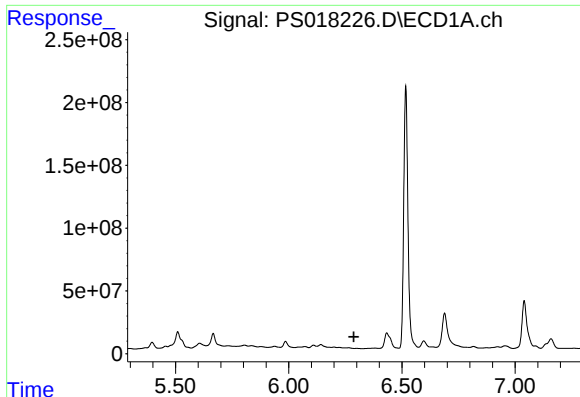
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 22:25:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

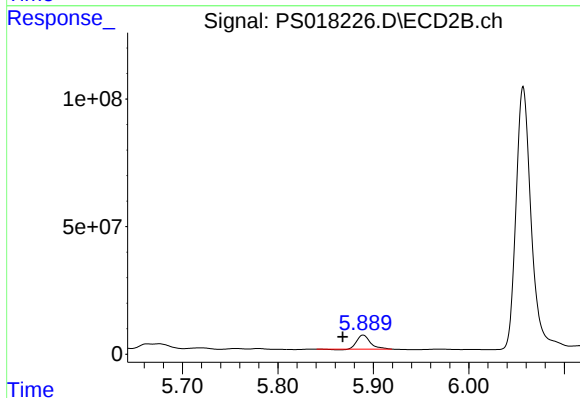




#2 3,5-DICHLOROBENZOIC ACID

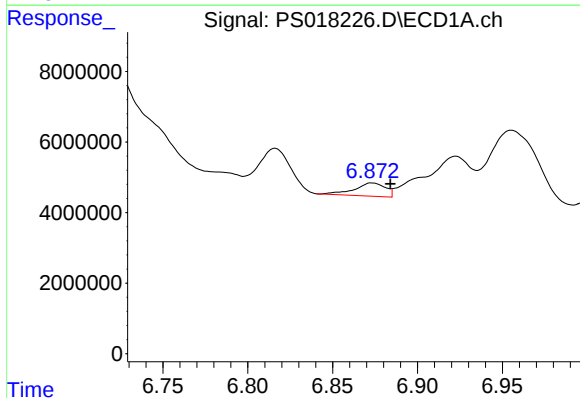
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



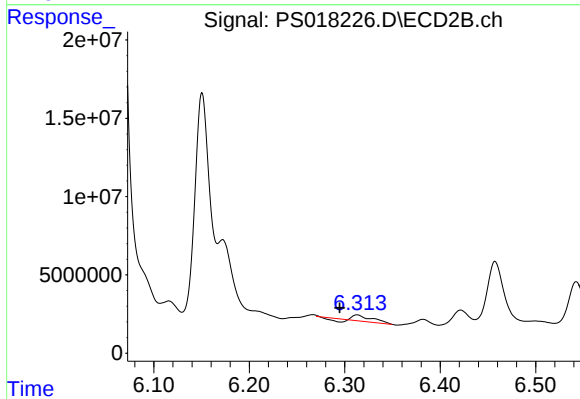
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.889 min
Delta R.T.: 0.021 min
Response: 53038038
Conc: 59.96 ng/ml



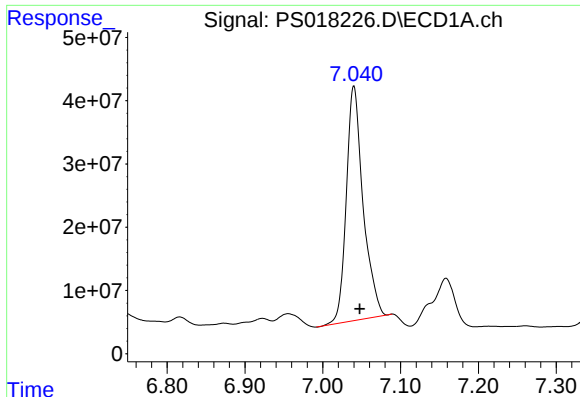
#3 4-Nitrophenol

R.T.: 6.873 min
Delta R.T.: -0.011 min
Response: 4760324
Conc: 5.89 ng/ml



#3 4-Nitrophenol

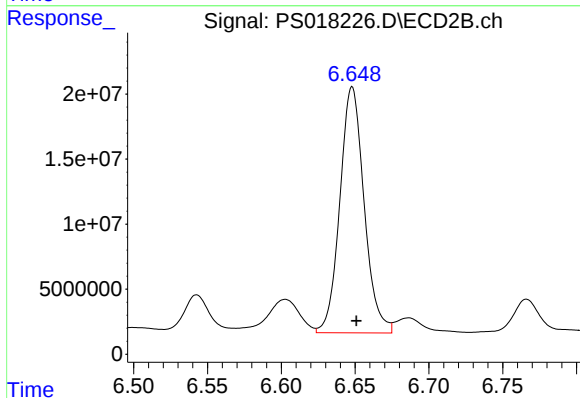
R.T.: 6.313 min
Delta R.T.: 0.018 min
Response: 3661548
Conc: 11.95 ng/ml



#4 2,4-DCAA

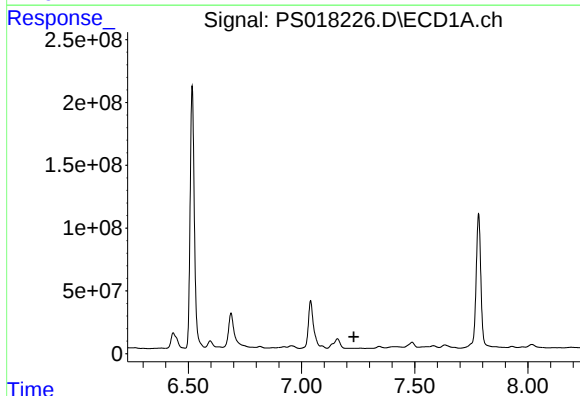
R.T.: 7.040 min
Delta R.T.: -0.007 min
Response: 556915861
Conc: 385.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



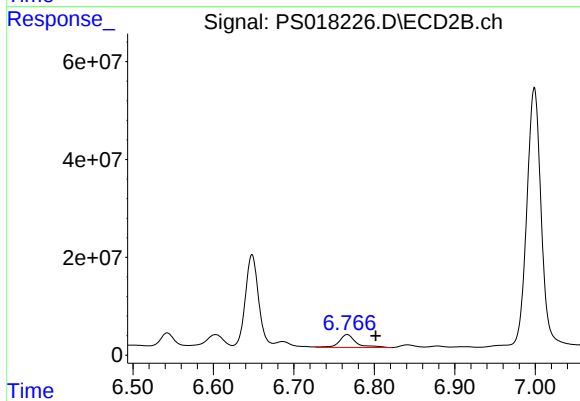
#4 2,4-DCAA

R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 216326174
Conc: 372.82 ng/ml



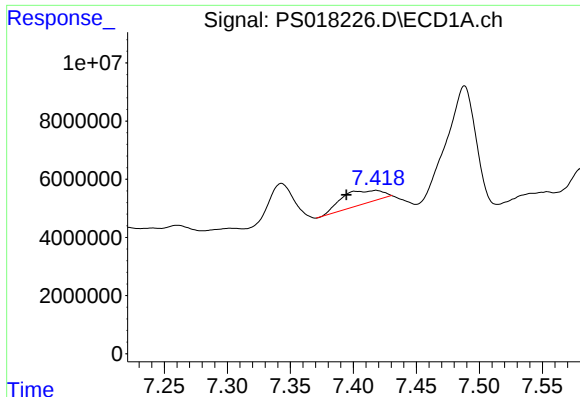
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.231 min
Response: 0
Conc: N.D.



#5 DICAMBA

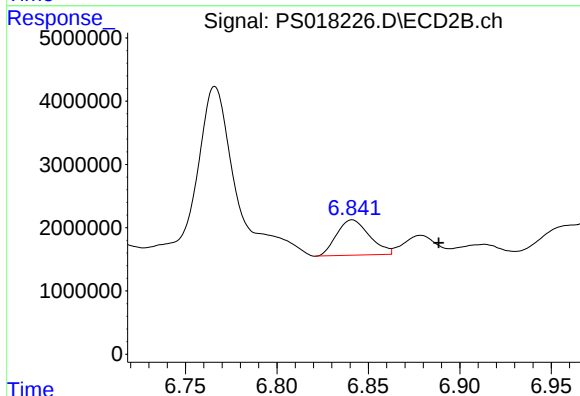
R.T.: 6.766 min
Delta R.T.: -0.036 min
Response: 38620851
Conc: 14.69 ng/ml



#6 MCPP

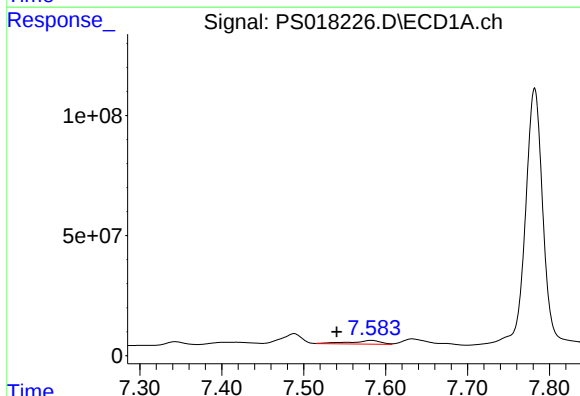
R.T.: 7.418 min
Delta R.T.: 0.023 min
Response: 10959641
Conc: 2.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



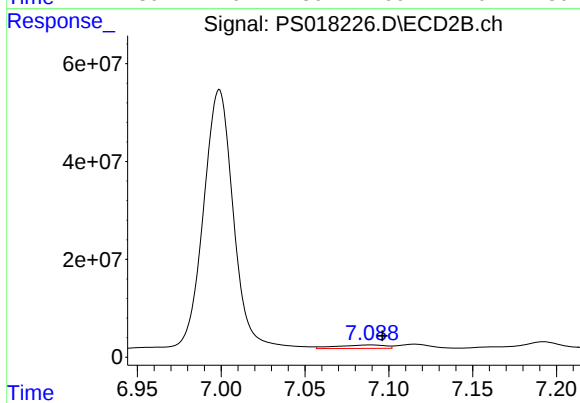
#6 MCPP

R.T.: 6.841 min
Delta R.T.: -0.047 min
Response: 7007699
Conc: 3.26 ug/ml



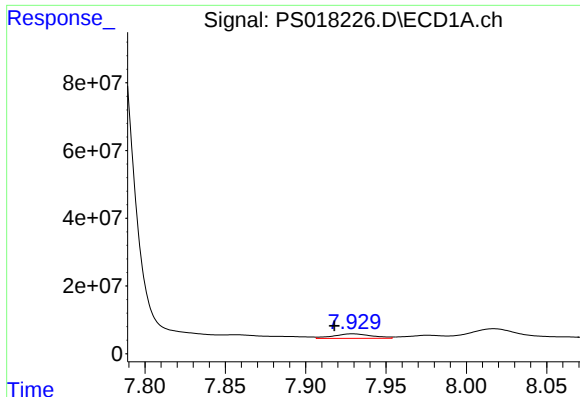
#7 MCPA

R.T.: 7.582 min
Delta R.T.: 0.042 min
Response: 39216488
Conc: 5.88 ug/ml



#7 MCPA

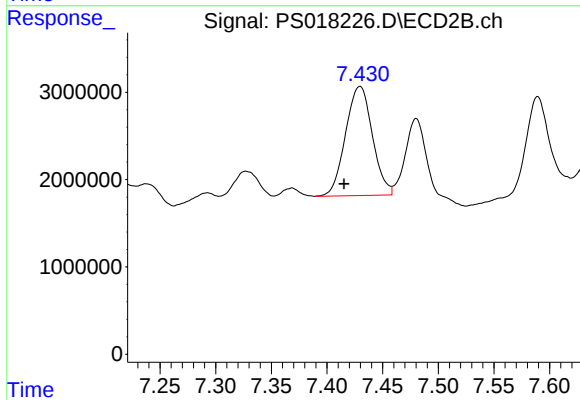
R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 14256611
Conc: 4.78 ug/ml



#8 DICHLORPROP

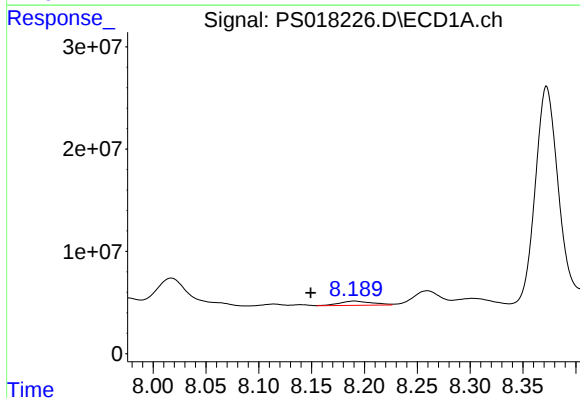
R.T.: 7.929 min
Delta R.T.: 0.011 min
Response: 22087956
Conc: 14.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



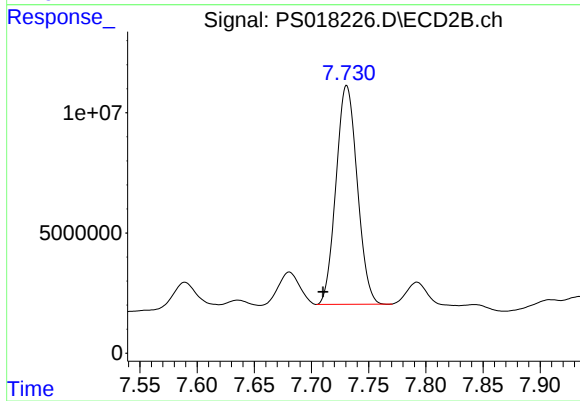
#8 DICHLORPROP

R.T.: 7.430 min
Delta R.T.: 0.014 min
Response: 21006808
Conc: 31.47 ng/ml



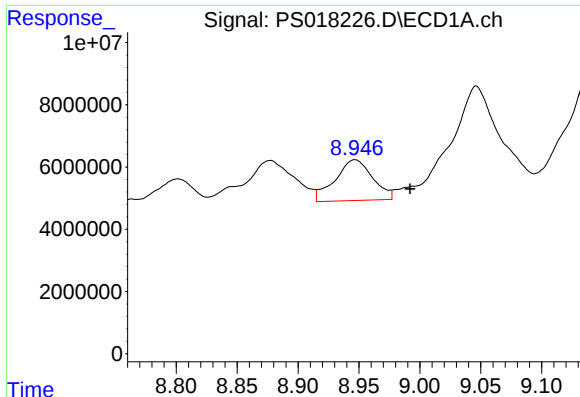
#9 2,4-D

R.T.: 8.190 min
Delta R.T.: 0.041 min
Response: 8712768
Conc: 4.78 ng/ml



#9 2,4-D

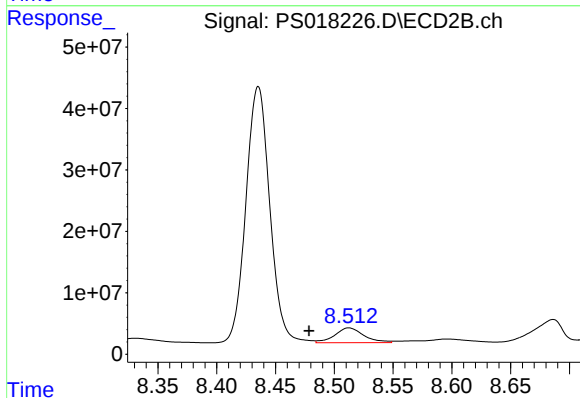
R.T.: 7.731 min
Delta R.T.: 0.021 min
Response: 117152722
Conc: 159.19 ng/ml



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

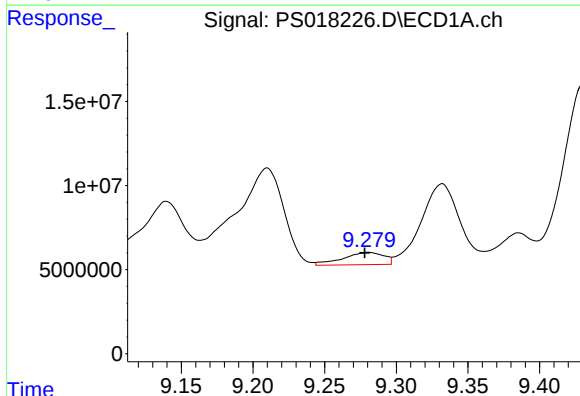
R.T.: 8.947 min
Delta R.T.: -0.045 min
Response: 28125146
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



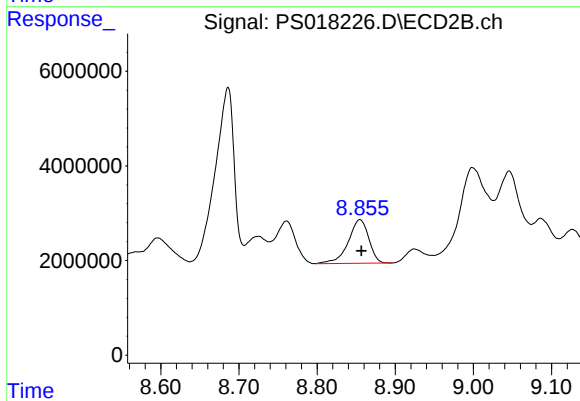
#11 2,4,5-TP (SILVEX)

R.T.: 8.512 min
Delta R.T.: 0.034 min
Response: 41298927
Conc: 11.59 ng/ml



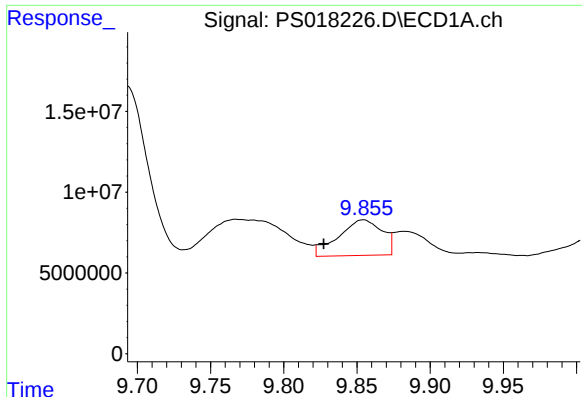
#12 2,4,5-T

R.T.: 9.280 min
Delta R.T.: 0.002 min
Response: 14533890
Conc: 1.64 ng/ml



#12 2,4,5-T

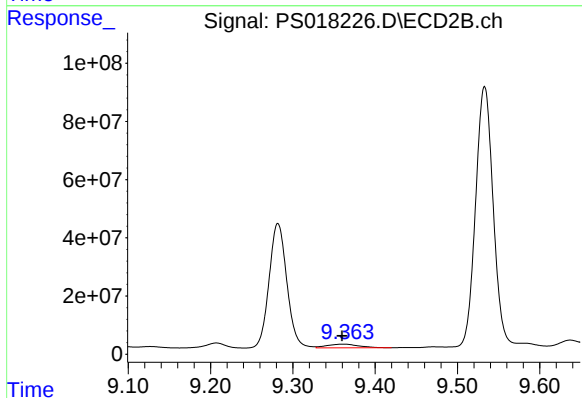
R.T.: 8.855 min
Delta R.T.: -0.002 min
Response: 16888345
Conc: 5.16 ng/ml



#13 2,4-DB

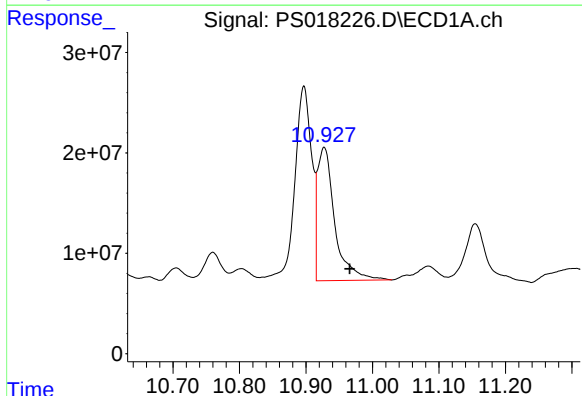
R.T.: 9.854 min
Delta R.T.: 0.027 min
Response: 45712885
Conc: 27.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



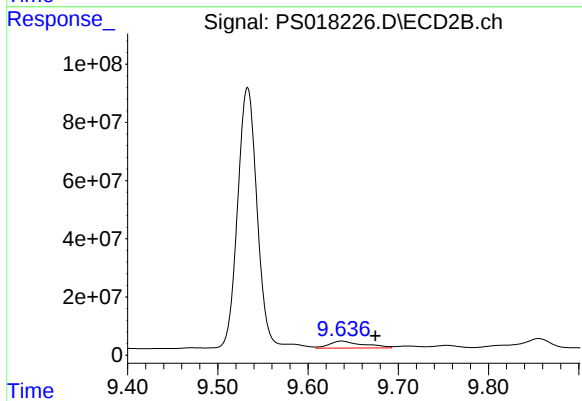
#13 2,4-DB

R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 34398469
Conc: 77.74 ng/ml



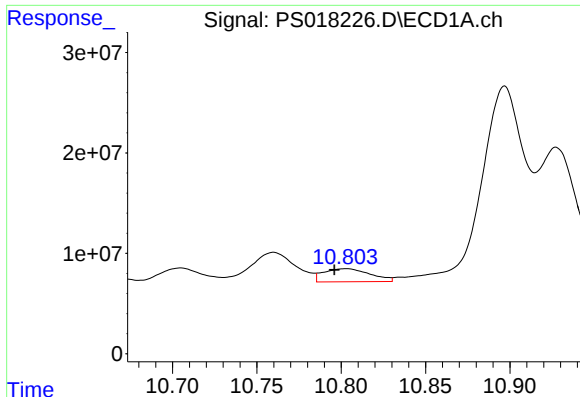
#14 DINOSEB

R.T.: 10.927 min
Delta R.T.: -0.038 min
Response: 240395597
Conc: 36.61 ng/ml



#14 DINOSEB

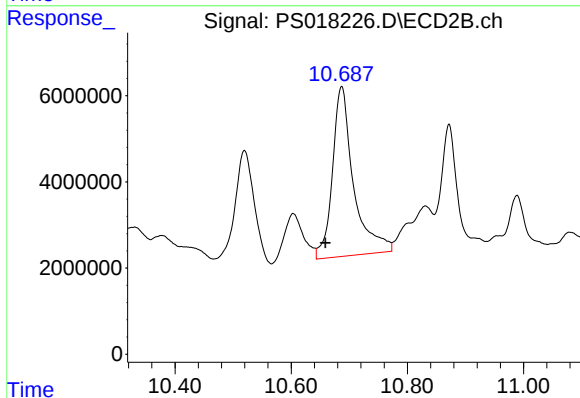
R.T.: 9.637 min
Delta R.T.: -0.038 min
Response: 62178157
Conc: 24.92 ng/ml



#15 Picloram

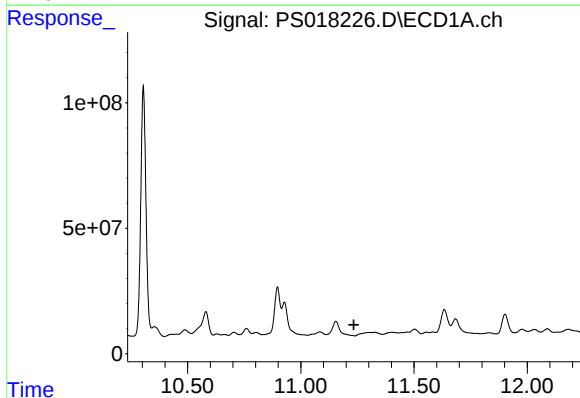
R.T.: 10.803 min
Delta R.T.: 0.007 min
Response: 24983911
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



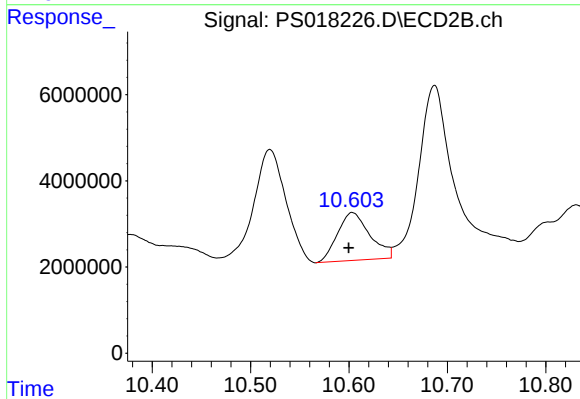
#15 Picloram

R.T.: 10.687 min
Delta R.T.: 0.028 min
Response: 99421460
Conc: 21.26 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.234 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.004 min
Response: 25464074
Conc: 5.77 ng/ml