

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 17:13
 Operator : AJ\MA
 Sample : N1099-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 18:54:17 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	7.045	6.643	574.8E6	239.4E6	397.629	412.661
Target Compounds							
1) T	Dalapon	2.862f	2.379f	52539772	62580760	21.417	81.838 #
2) T	3,5-DICHL...	6.288	5.884	2990405	48120469	1.390	54.396 #
3) T	4-Nitroph...	6.881	6.322	15138253	49968479	18.743	163.018 #
5) T	DICAMBA	7.246	6.760f	27893017	21346323	4.467	8.119 #
6) T	MCPD	7.394	6.956f	6150271	14491550	1.317	6.737 #
7) T	MCPA	7.523	7.088	14221506	19499095	2.132	6.535 #
8) T	DICHLORPROP	7.865f	7.426	22480297	20055590	14.291	30.049 #
10) T	Pentachlo...	8.466	0.000	51480728	0	2.437	N.D. #
11) T	2,4,5-TP ...	8.962	8.505	13932691	52779021	1.646	14.806 #
12) T	2,4,5-T	9.291	8.859	9840186	59514726	1.110	18.195 #
13) T	2,4-DB	9.794	9.362	204.1E6	160.8E6	123.466	363.446 #
14) T	DINOSEB	10.936	9.680	4103.5E6	424.5E6	624.878	170.128 #
15) T	Picloram	10.768	10.666	483.2E6	812.4E6	40.479	173.738 #
16) T	DCPA	11.222	10.603	-26681943	40970782	N.D.	9.279

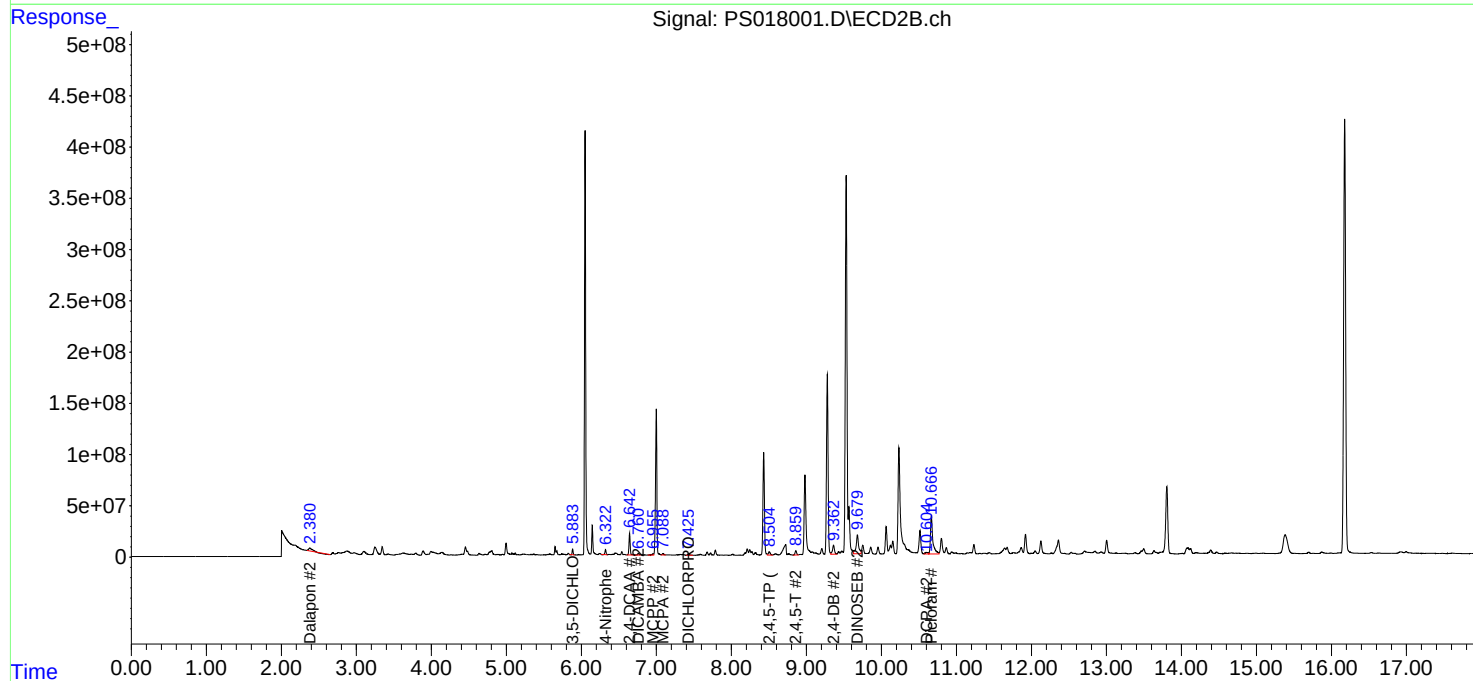
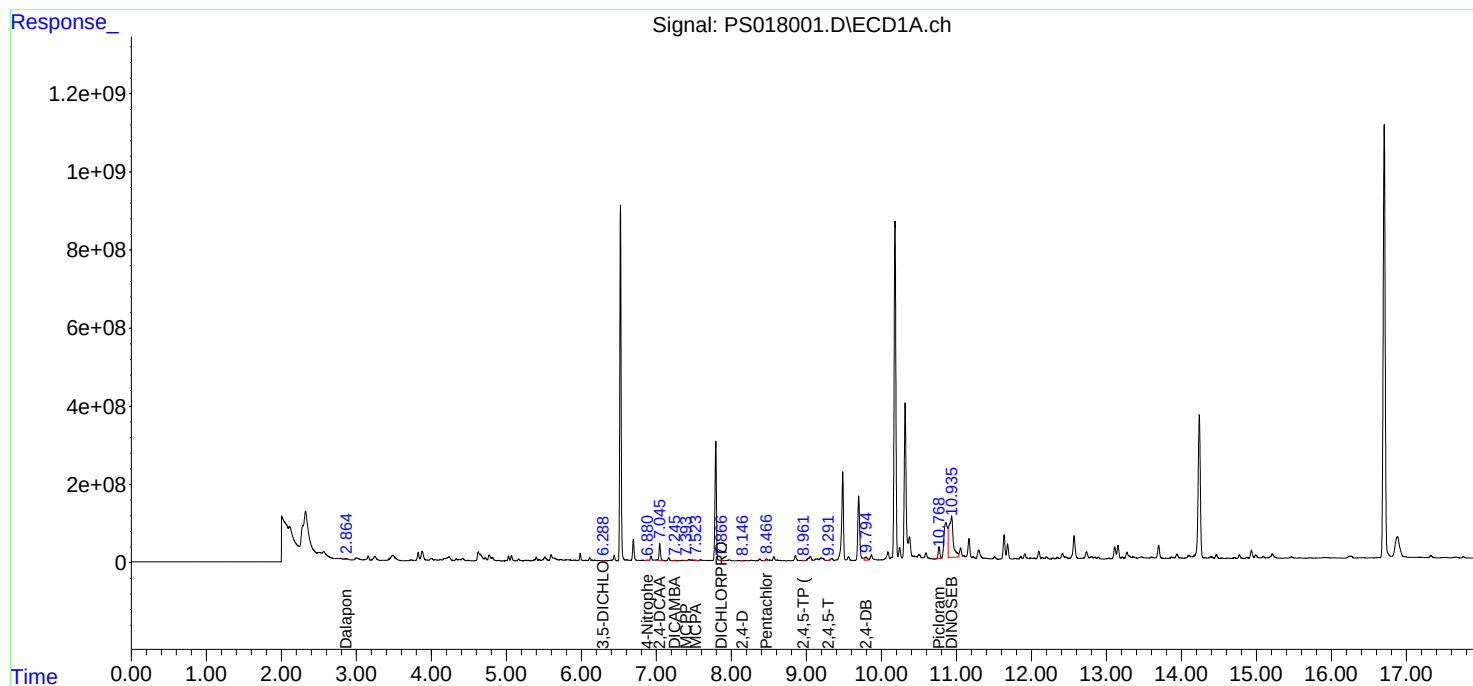
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

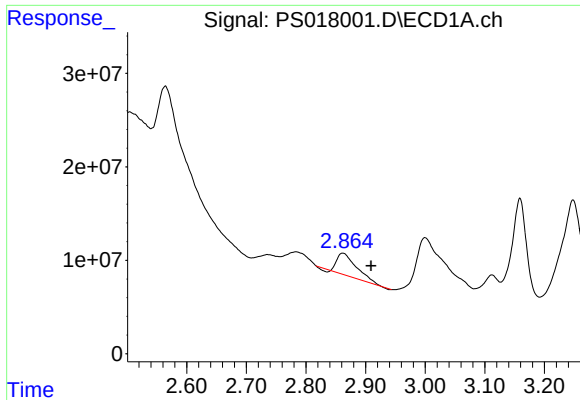
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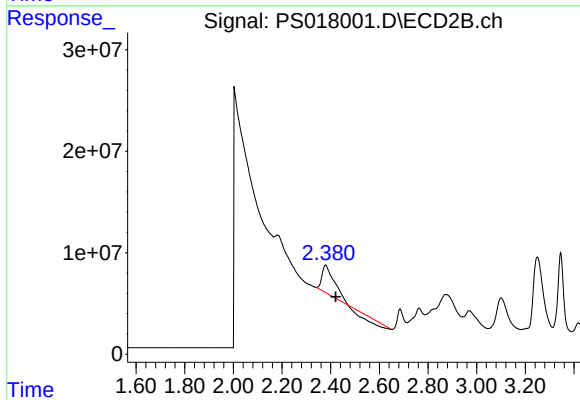




#1 Dalapon

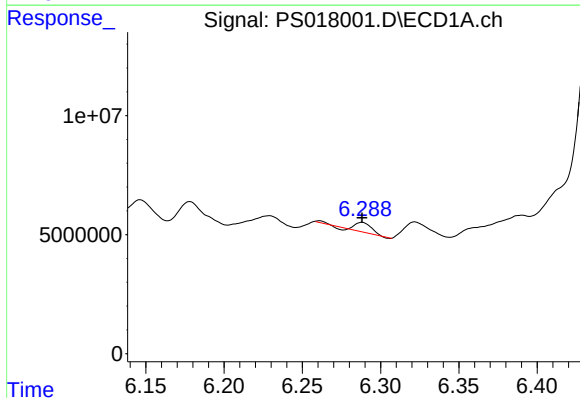
R.T.: 2.862 min
Delta R.T.: -0.047 min
Response: 52539772
Conc: 21.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



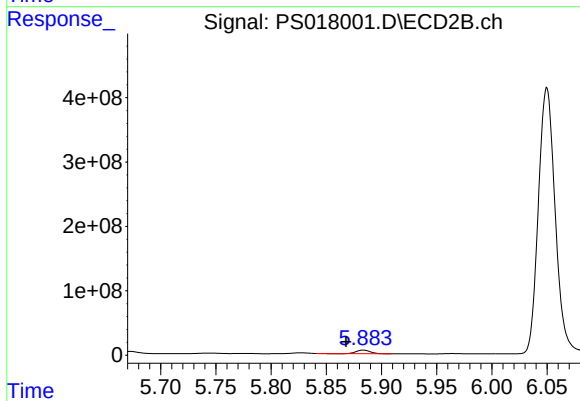
#1 Dalapon

R.T.: 2.379 min
Delta R.T.: -0.042 min
Response: 62580760
Conc: 81.84 ng/ml



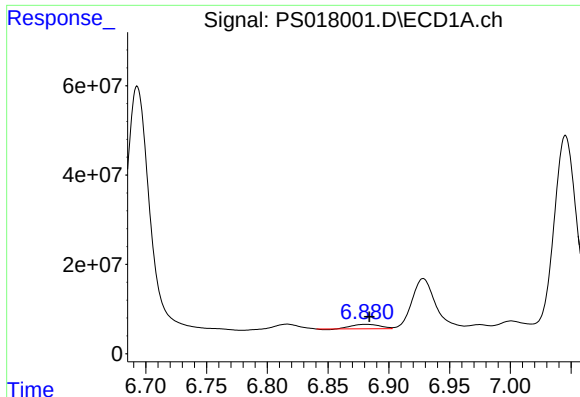
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 2990405
Conc: 1.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

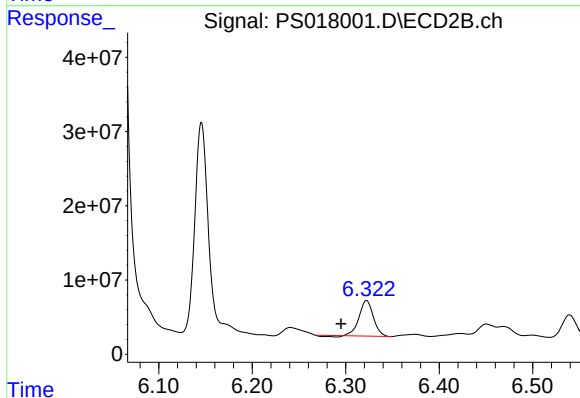
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 48120469
Conc: 54.40 ng/ml



#3 4-Nitrophenol

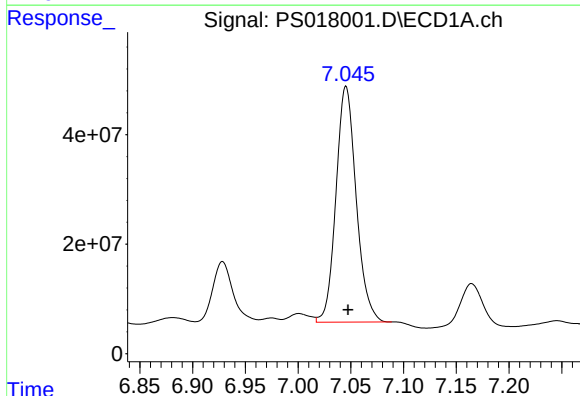
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 15138253
Conc: 18.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



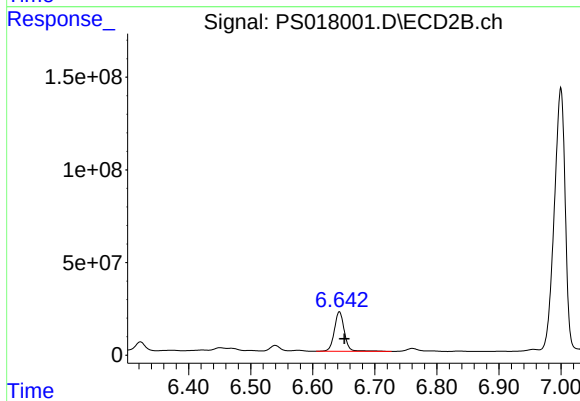
#3 4-Nitrophenol

R.T.: 6.322 min
Delta R.T.: 0.027 min
Response: 49968479
Conc: 163.02 ng/ml



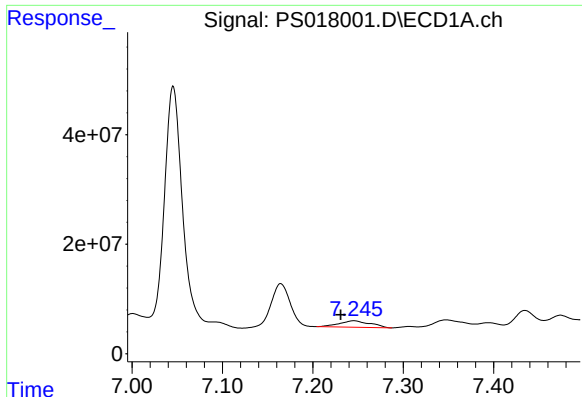
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 574767268
Conc: 397.63 ng/ml



#4 2,4-DCAA

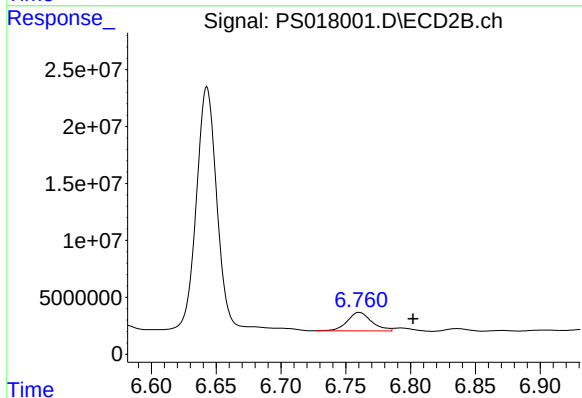
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 239446118
Conc: 412.66 ng/ml



#5 DICAMBA

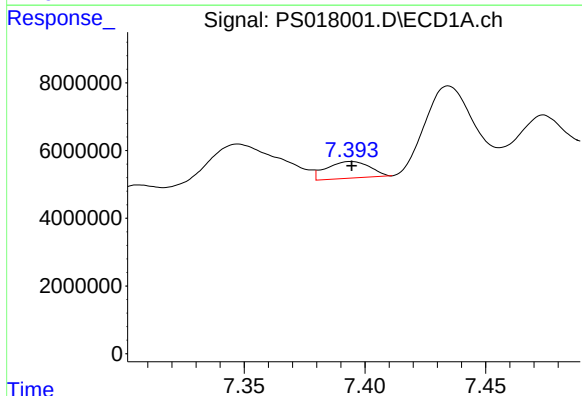
R.T.: 7.246 min
Delta R.T.: 0.015 min
Response: 27893017
Conc: 4.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



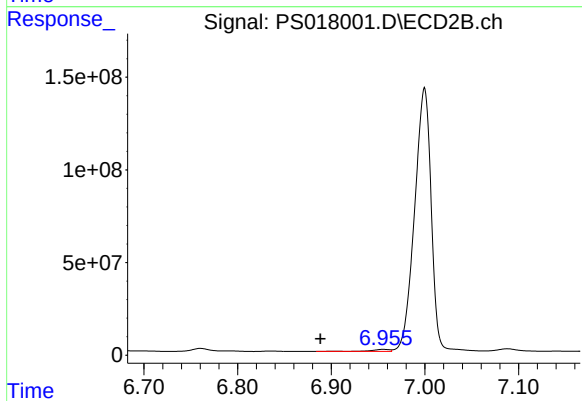
#5 DICAMBA

R.T.: 6.760 min
Delta R.T.: -0.041 min
Response: 21346323
Conc: 8.12 ng/ml



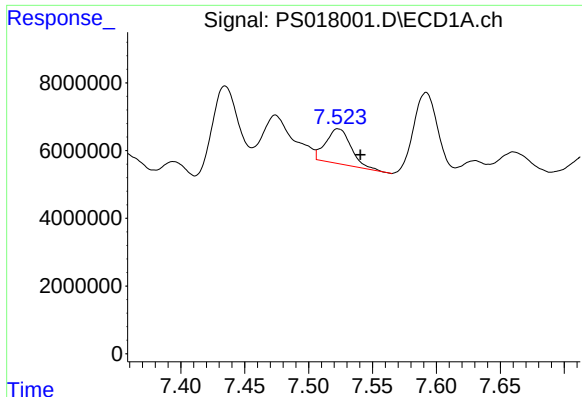
#6 MCP

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 6150271
Conc: 1.32 ug/ml



#6 MCP

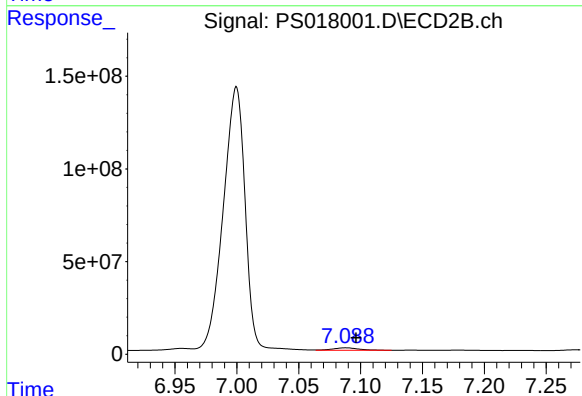
R.T.: 6.956 min
Delta R.T.: 0.067 min
Response: 14491550
Conc: 6.74 ug/ml



#7 MCPA

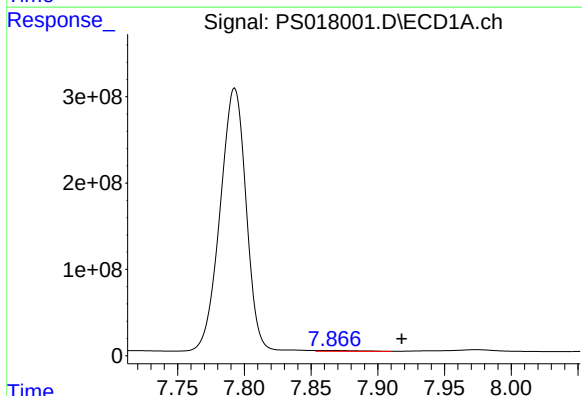
R.T.: 7.523 min
Delta R.T.: -0.017 min
Response: 14221506
Conc: 2.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



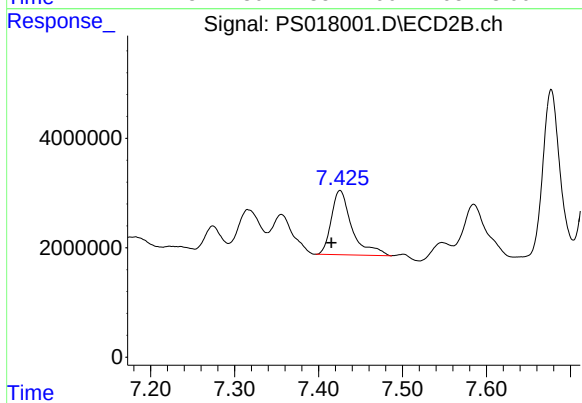
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 19499095
Conc: 6.53 ug/ml



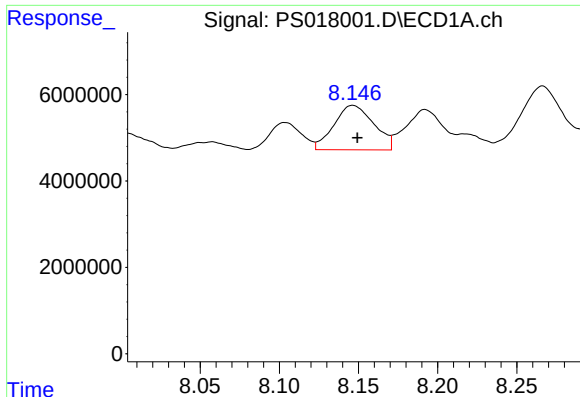
#8 DICHLORPROP

R.T.: 7.865 min
Delta R.T.: -0.053 min
Response: 22480297
Conc: 14.29 ng/ml



#8 DICHLORPROP

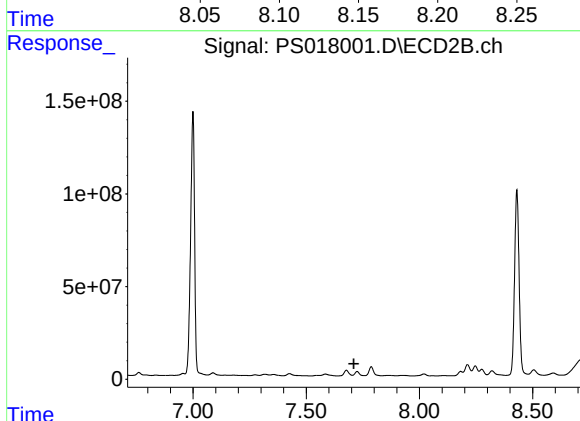
R.T.: 7.426 min
Delta R.T.: 0.010 min
Response: 20055590
Conc: 30.05 ng/ml



#9 2,4-D

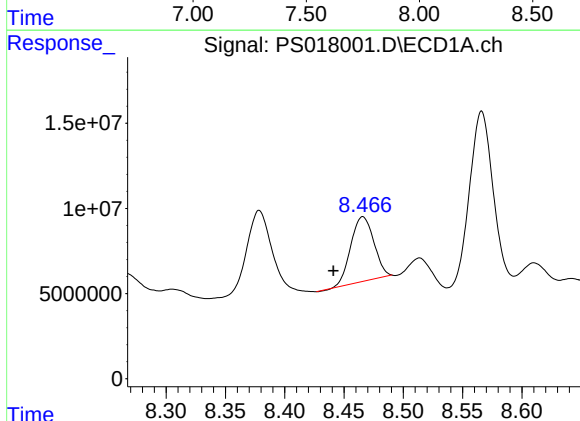
R.T.: 8.146 min
Delta R.T.: -0.003 min
Response: 18093249
Conc: 9.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



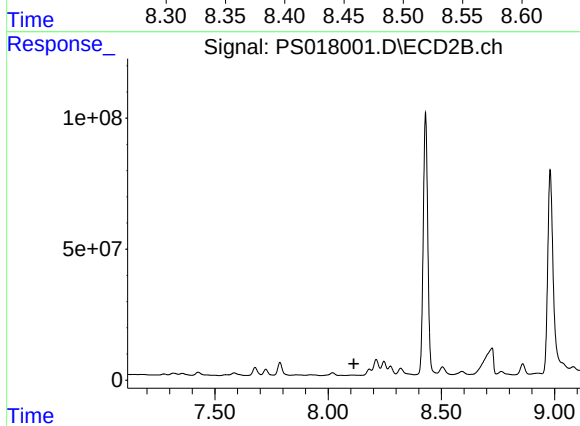
#9 2,4-D

R.T.: 7.724 min
Delta R.T.: 0.014 min
Response: -8712507
Conc: N.D.



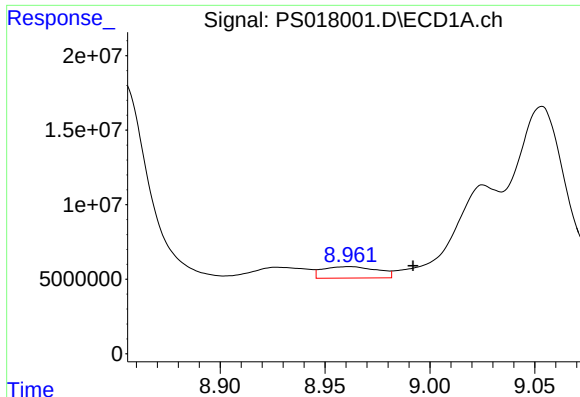
#10 Pentachlorophenol

R.T.: 8.466 min
Delta R.T.: 0.025 min
Response: 51480728
Conc: 2.44 ng/ml



#10 Pentachlorophenol

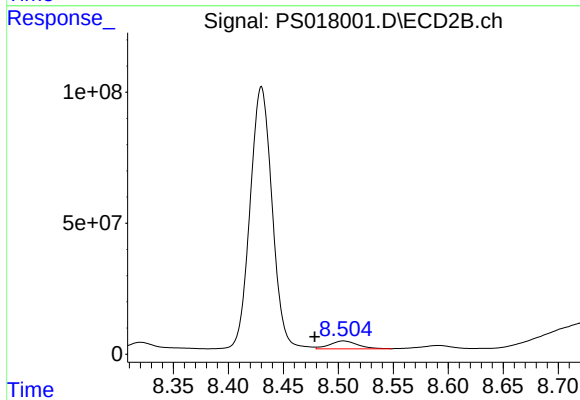
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

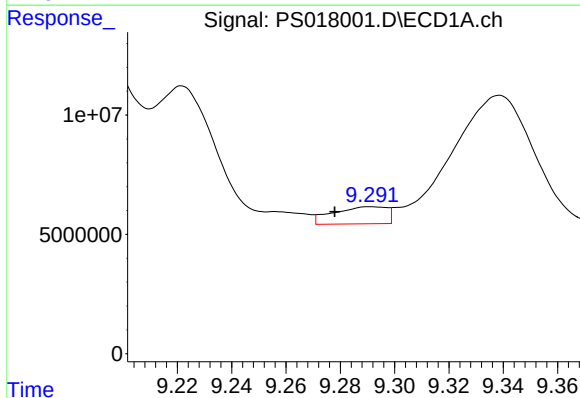
R.T.: 8.962 min
Delta R.T.: -0.030 min
Response: 13932691
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



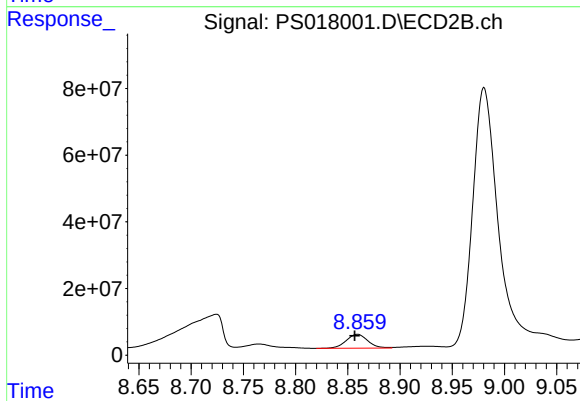
#11 2,4,5-TP (SILVEX)

R.T.: 8.505 min
Delta R.T.: 0.026 min
Response: 52779021
Conc: 14.81 ng/ml



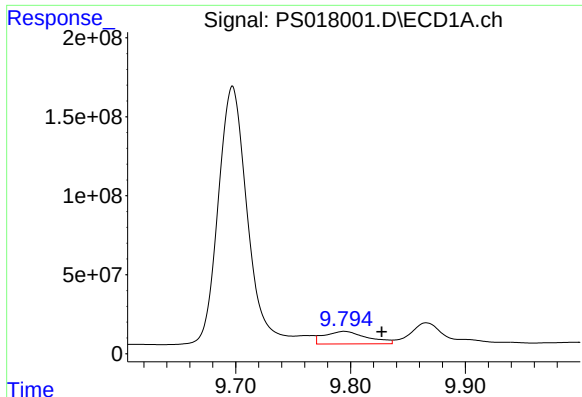
#12 2,4,5-T

R.T.: 9.291 min
Delta R.T.: 0.013 min
Response: 9840186
Conc: 1.11 ng/ml



#12 2,4,5-T

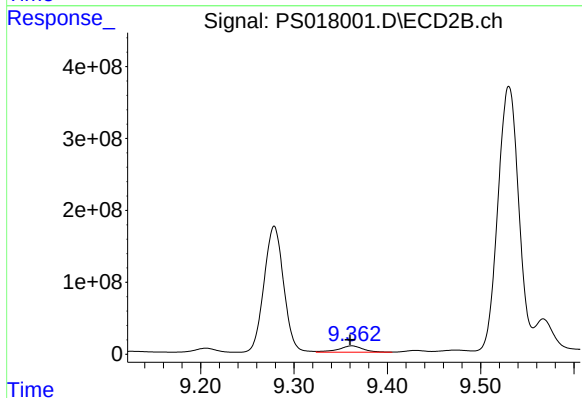
R.T.: 8.859 min
Delta R.T.: 0.003 min
Response: 59514726
Conc: 18.19 ng/ml



#13 2,4-DB

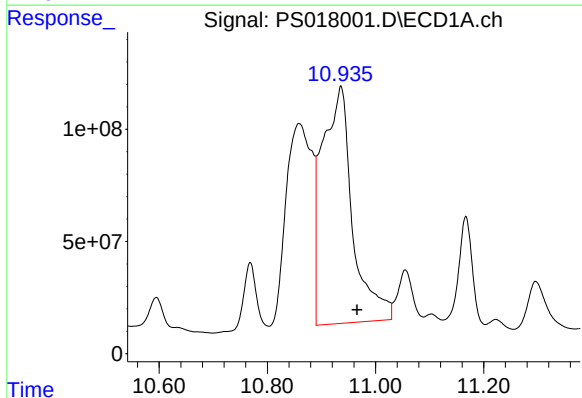
R.T.: 9.794 min
Delta R.T.: -0.033 min
Response: 204093290
Conc: 123.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



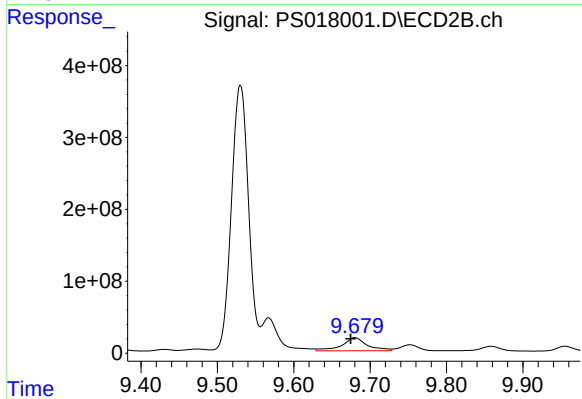
#13 2,4-DB

R.T.: 9.362 min
Delta R.T.: 0.002 min
Response: 160809388
Conc: 363.45 ng/ml



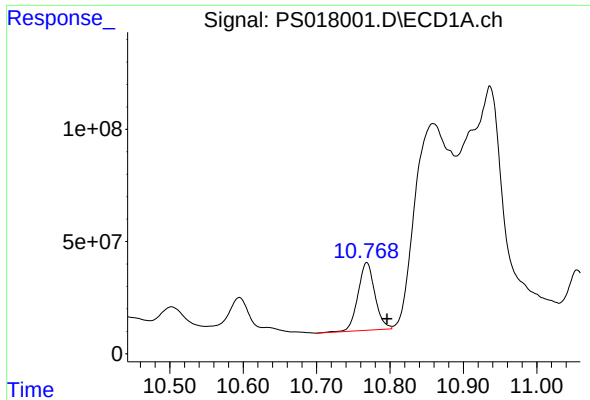
#14 DINOSEB

R.T.: 10.936 min
Delta R.T.: -0.030 min
Response: 4103542499
Conc: 624.88 ng/ml



#14 DINOSEB

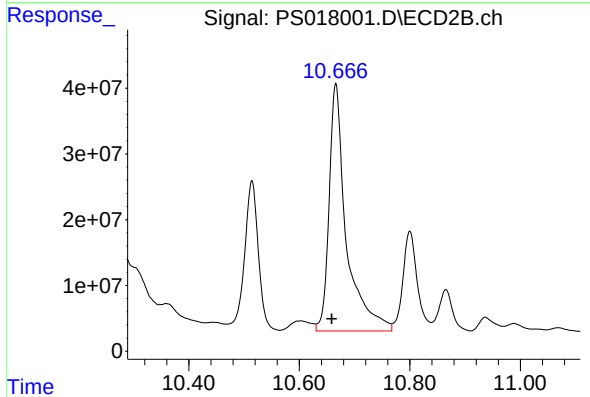
R.T.: 9.680 min
Delta R.T.: 0.005 min
Response: 424471188
Conc: 170.13 ng/ml



#15 Picloram

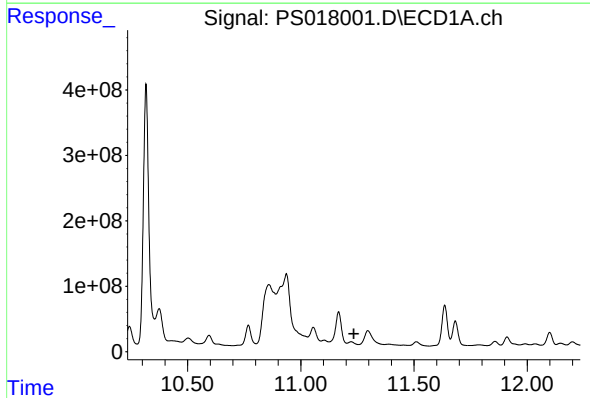
R.T.: 10.768 min
Delta R.T.: -0.028 min
Response: 483158601
Conc: 40.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



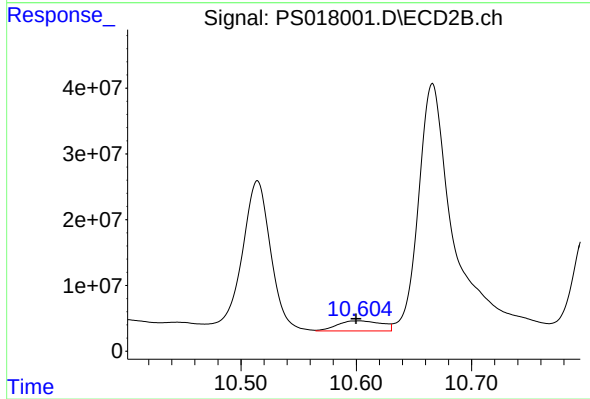
#15 Picloram

R.T.: 10.666 min
Delta R.T.: 0.007 min
Response: 812424971
Conc: 173.74 ng/ml



#16 DCPA

R.T.: 11.222 min
Delta R.T.: -0.012 min
Response: -26681943
Conc: N.D.



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 40970782
Conc: 9.28 ng/ml