

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021822\
 Data File : PS018381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 16:41
 Operator : AJ\MA
 Sample : N1556-02
 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 18 21:43:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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	7.022	6.634	1118.5E6	527.4E6	711.003	840.873
Target Compounds							
1) T	Dalapon	2.843f	2.373	60484605	158.3E6	24.075	197.481 #
2) T	3,5-DICHL...	0.000	5.878	0	93622524	N.D.	98.653
3) T	4-Nitroph...	6.906f	6.319	61133621	6939009	69.284	17.133 #
5) T	DICAMBA	7.191	6.773	3371325	27924524	<MDL	10.294 #
6) T	MCP	7.329f	0.000	61733705	0	13.414	N.D. #
8) T	DICHLORPROP	7.869	7.418	3865197	12980551	2.450	18.730 #
10) T	Pentachlo...	8.415	8.137	8120063	10070840	<MDL	1.167 #
11) T	2,4,5-TP ...	8.948	8.418f	10867316	480.1E6	1.272	129.608 #
12) T	2,4,5-T	9.293	8.845	8046117	17123390	<MDL	4.836 #
13) T	2,4-DB	9.833	9.349	467.6E6	260.9E6	265.675	547.974 #
14) T	DINOSEB	11.025f	9.653	149.5E6	611.5E6	22.383	242.323 #
15) T	Picloram	10.736f	10.662	191.1E6	97243641	16.730	19.403
16) T	DCPA	11.280f	10.591	-19985454	27127001	N.D.	5.961

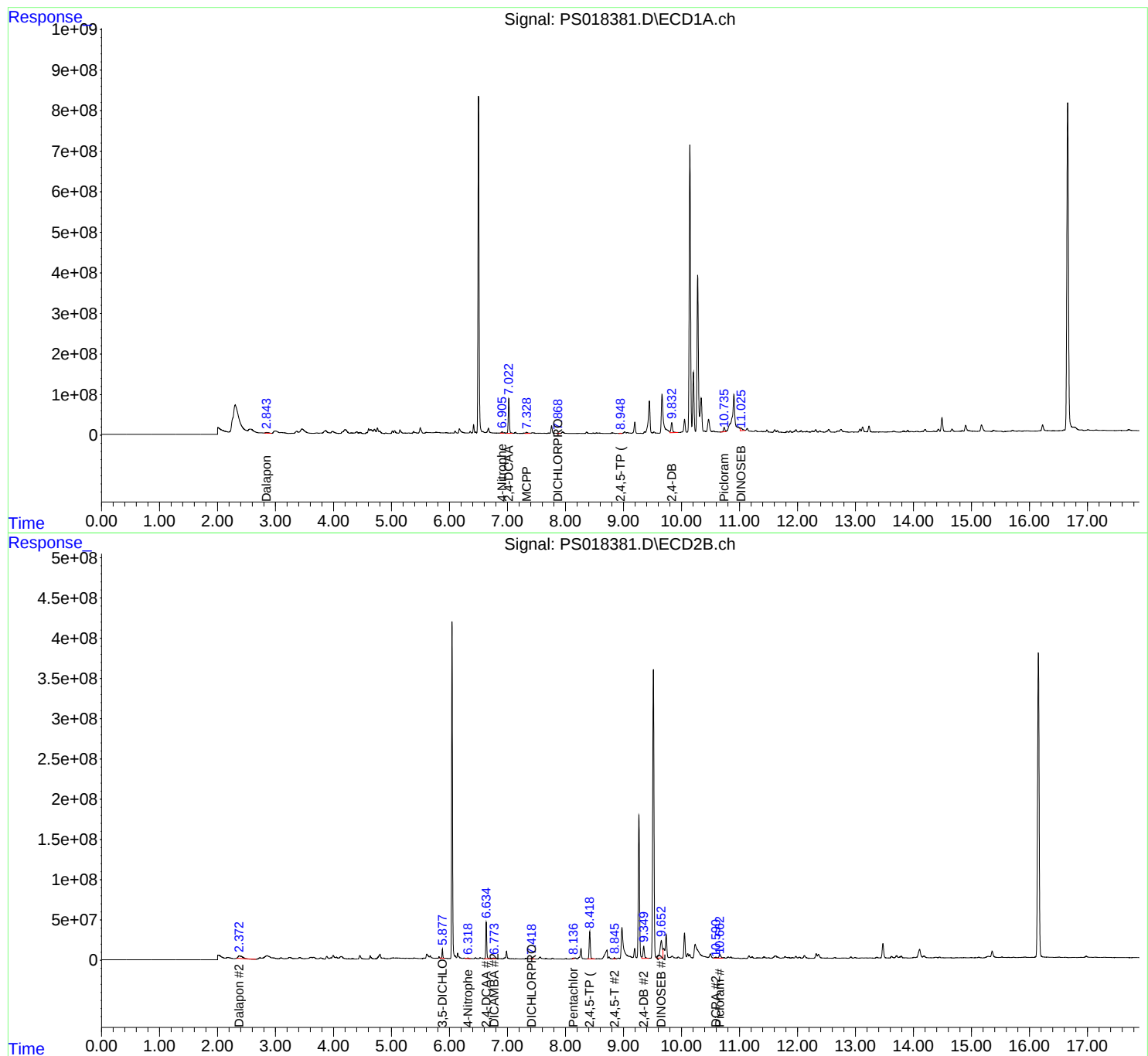
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

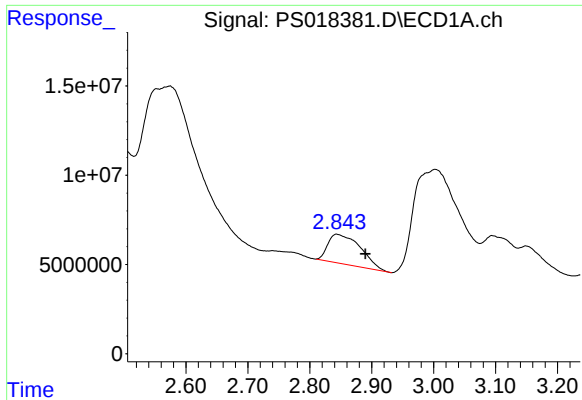
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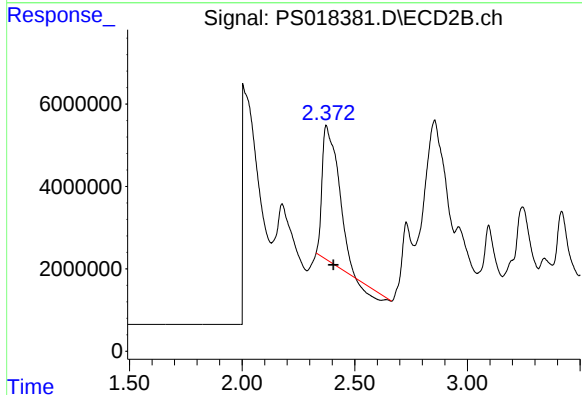




#1 Dalapon

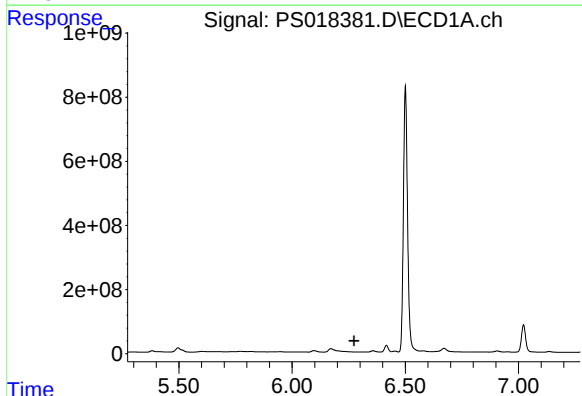
R.T.: 2.843 min
Delta R.T.: -0.047 min
Response: 60484605
Conc: 24.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



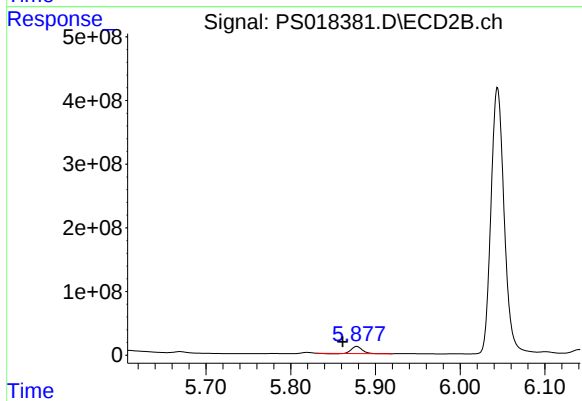
#1 Dalapon

R.T.: 2.373 min
Delta R.T.: -0.032 min
Response: 158266926
Conc: 197.48 ng/ml



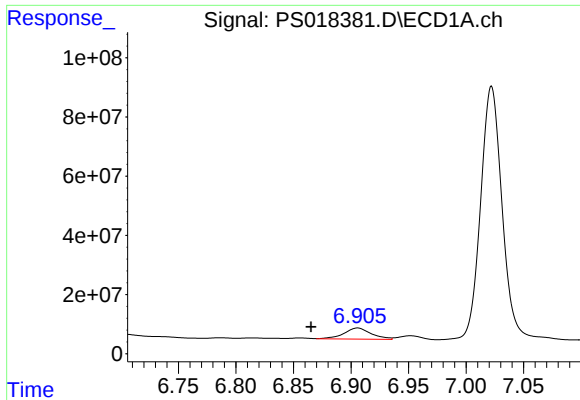
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.273 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

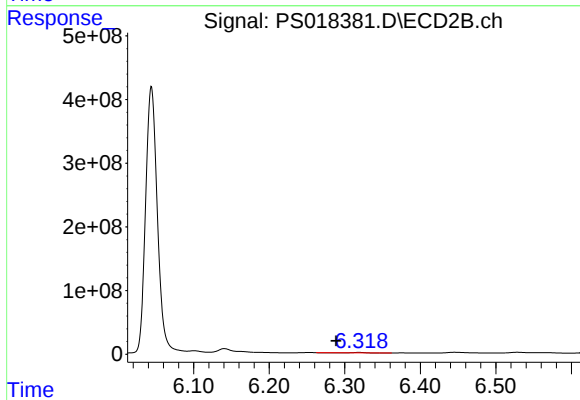
R.T.: 5.878 min
Delta R.T.: 0.017 min
Response: 93622524
Conc: 98.65 ng/ml



#3 4-Nitrophenol

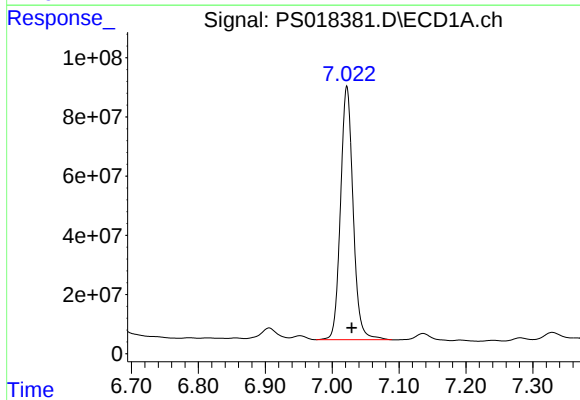
R.T.: 6.906 min
Delta R.T.: 0.040 min
Response: 61133621
Conc: 69.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



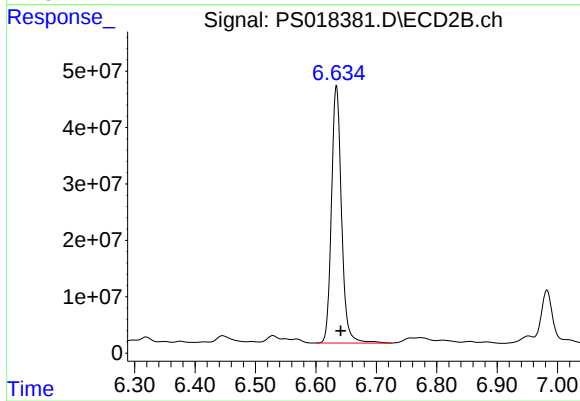
#3 4-Nitrophenol

R.T.: 6.319 min
Delta R.T.: 0.030 min
Response: 6939009
Conc: 17.13 ng/ml



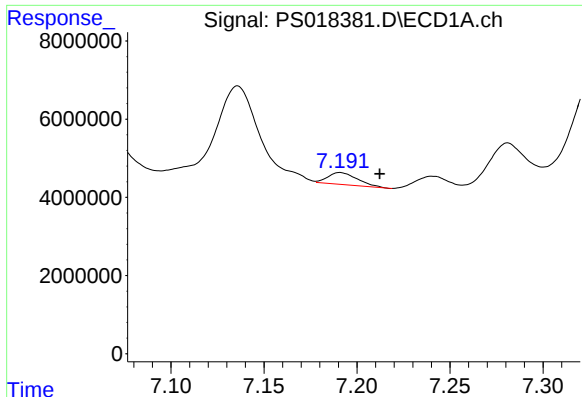
#4 2,4-DCAA

R.T.: 7.022 min
Delta R.T.: -0.007 min
Response: 1118461342
Conc: 711.00 ng/ml



#4 2,4-DCAA

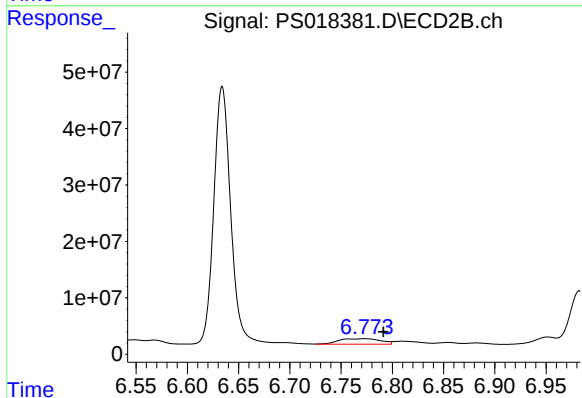
R.T.: 6.634 min
Delta R.T.: -0.007 min
Response: 527421010
Conc: 840.87 ng/ml



#5 DICAMBA

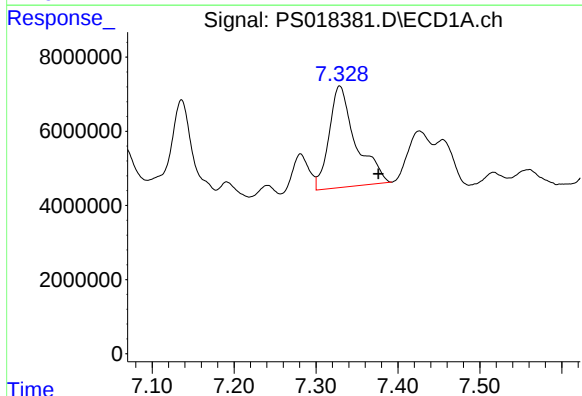
R.T.: 7.191 min
Delta R.T.: -0.021 min
Response: 3371325
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



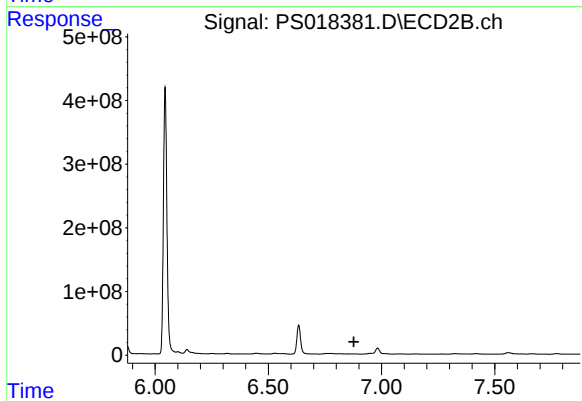
#5 DICAMBA

R.T.: 6.773 min
Delta R.T.: -0.018 min
Response: 27924524
Conc: 10.29 ng/ml



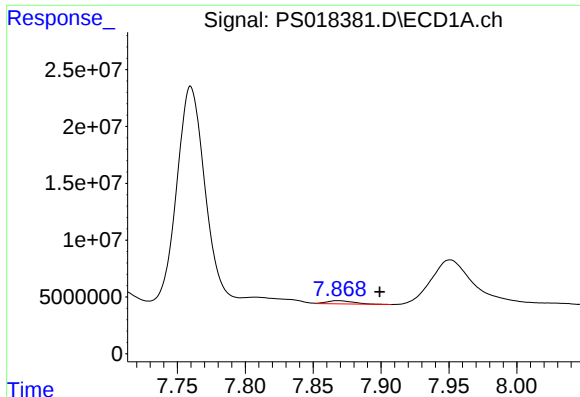
#6 MCP

R.T.: 7.329 min
Delta R.T.: -0.047 min
Response: 61733705
Conc: 13.41 ug/ml



#6 MCP

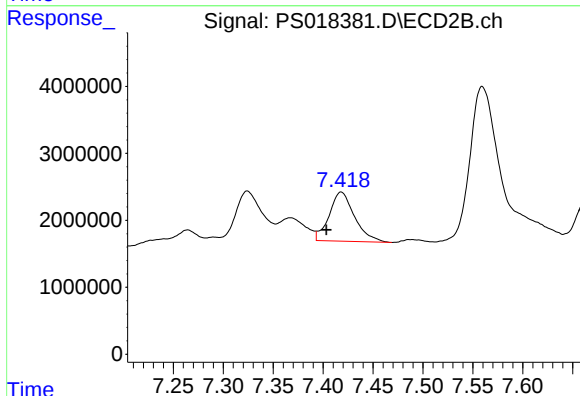
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

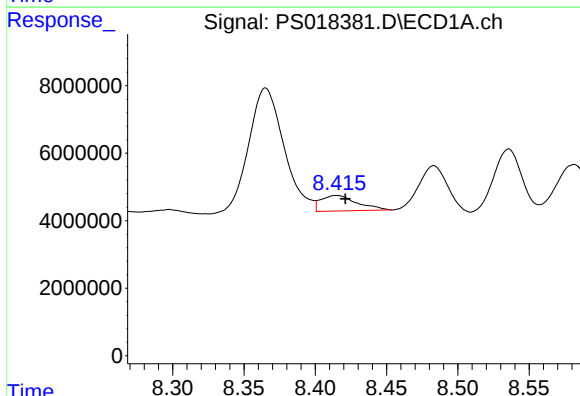
R.T.: 7.869 min
Delta R.T.: -0.030 min
Response: 3865197
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



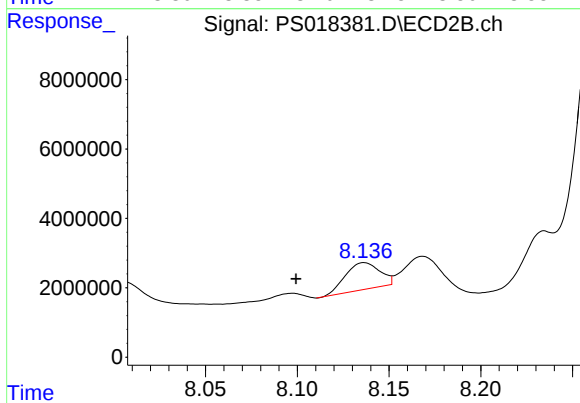
#8 DICHLORPROP

R.T.: 7.418 min
Delta R.T.: 0.015 min
Response: 12980551
Conc: 18.73 ng/ml



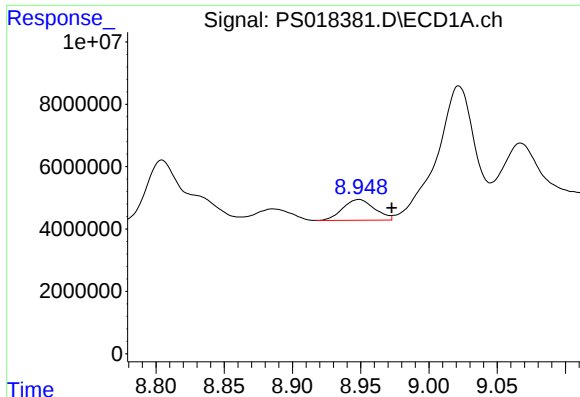
#10 Pentachlorophenol

R.T.: 8.415 min
Delta R.T.: -0.006 min
Response: 8120063
Conc: N.D.



#10 Pentachlorophenol

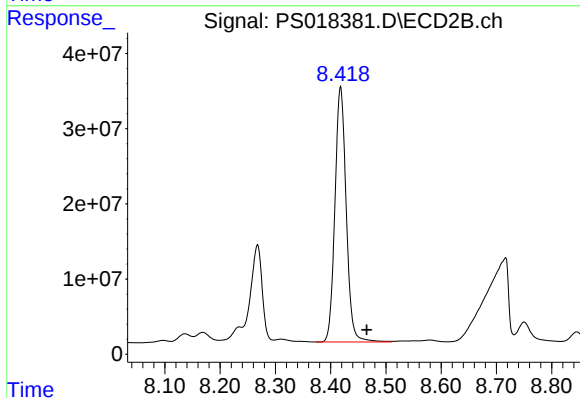
R.T.: 8.137 min
Delta R.T.: 0.037 min
Response: 10070840
Conc: 1.17 ng/ml



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

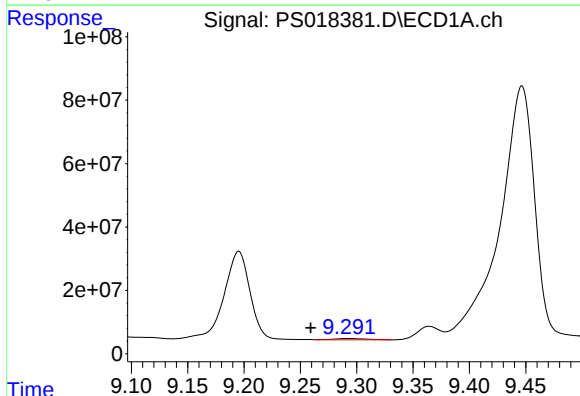
R.T.: 8.948 min
Delta R.T.: -0.024 min
Response: 10867316
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



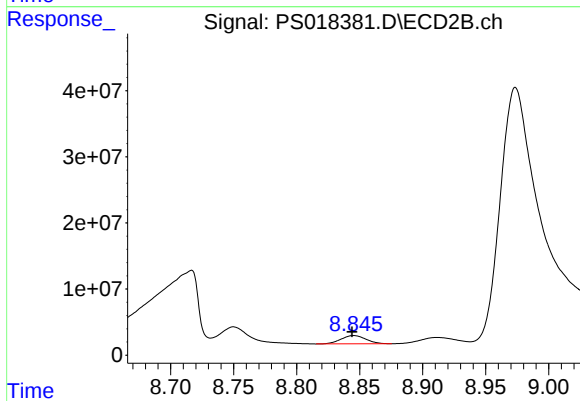
#11 2,4,5-TP (SILVEX)

R.T.: 8.418 min
Delta R.T.: -0.047 min
Response: 480088826
Conc: 129.61 ng/ml



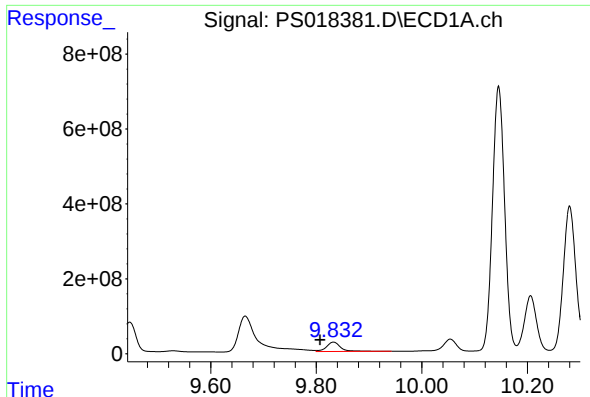
#12 2,4,5-T

R.T.: 9.293 min
Delta R.T.: 0.033 min
Response: 8046117
Conc: N.D.



#12 2,4,5-T

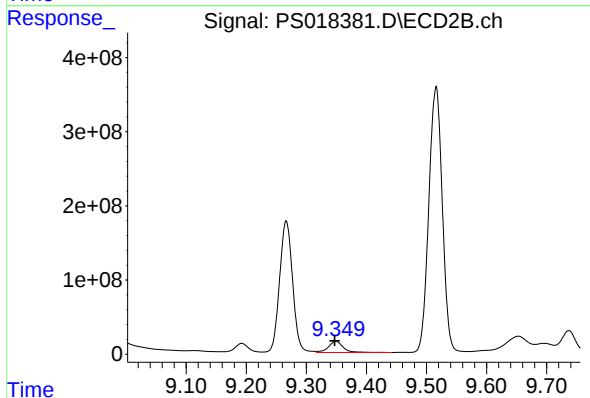
R.T.: 8.845 min
Delta R.T.: 0.001 min
Response: 17123390
Conc: 4.84 ng/ml



#13 2,4-DB

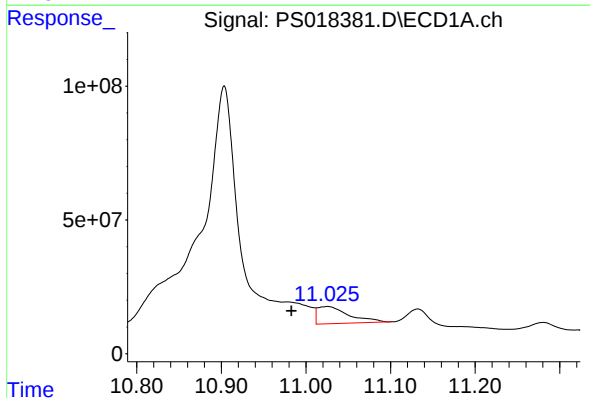
R.T.: 9.833 min
Delta R.T.: 0.025 min
Response: 467584203
Conc: 265.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



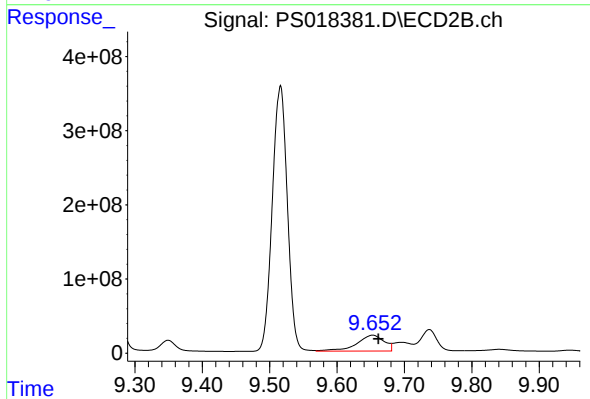
#13 2,4-DB

R.T.: 9.349 min
Delta R.T.: 0.002 min
Response: 260869800
Conc: 547.97 ng/ml



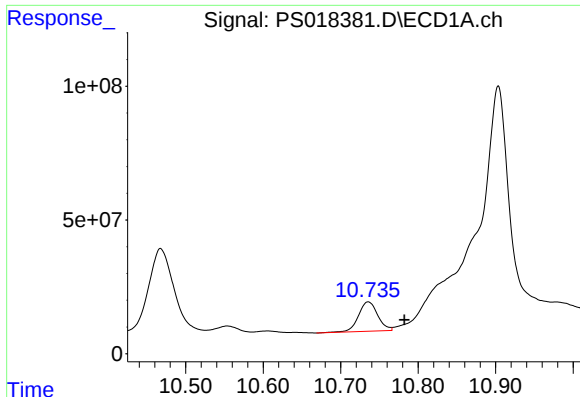
#14 DINOSEB

R.T.: 11.025 min
Delta R.T.: 0.042 min
Response: 149461588
Conc: 22.38 ng/ml



#14 DINOSEB

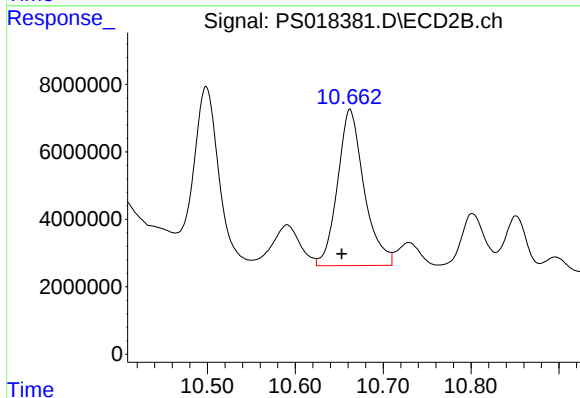
R.T.: 9.653 min
Delta R.T.: -0.009 min
Response: 611533742
Conc: 242.32 ng/ml



#15 Picloram

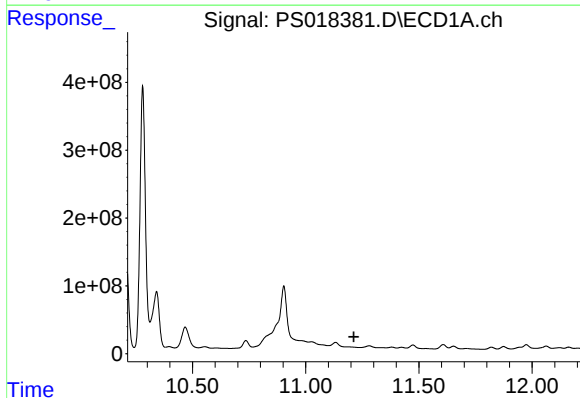
R.T.: 10.736 min
Delta R.T.: -0.047 min
Response: 191135281
Conc: 16.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



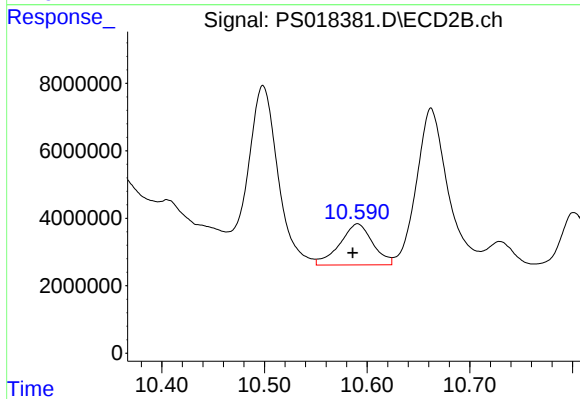
#15 Picloram

R.T.: 10.662 min
Delta R.T.: 0.010 min
Response: 97243641
Conc: 19.40 ng/ml



#16 DCPA

R.T.: 11.280 min
Delta R.T.: 0.068 min
Response: -19985454
Conc: N.D.



#16 DCPA

R.T.: 10.591 min
Delta R.T.: 0.005 min
Response: 27127001
Conc: 5.96 ng/ml