

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021022\
 Data File : PS018318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2022 11:23
 Operator : AJ\MA
 Sample : N1422-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 13:46:15 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 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	7.025	6.637	866.7E6	408.3E6	550.973	650.930
Target Compounds							
1) T	Dalapon	2.845f	2.368	77732294	124.5E6	30.940	155.319 #
2) T	3,5-DICHL...	6.210f	5.881	2017645	129.4E6	<MDL	136.303 #
3) T	4-Nitroph...	6.860	0.000	12284525	0	13.922	N.D. #
5) T	DICAMBA	7.192	6.758	17631130	8817576	2.791	3.251
6) T	MCPD	7.371	0.000	9511117	0	2.067	N.D. #
7) T	MCPA	7.505	7.076	10594940	13835609	1.626	4.483 #
8) T	DICHLORPROP	7.870	0.000	5138584	0	3.257	N.D. #
9) T	2,4-D	8.076f	0.000	7448592	0	4.045	N.D. #
10) T	Pentachlo...	8.419	8.099	1115.5E6	470.9E6	52.787	54.555
11) T	2,4,5-TP ...	8.971	8.426	5800561	42993852	<MDL	11.607 #
12) T	2,4,5-T	9.262	0.000	12438250	0	1.406	N.D. #
13) T	2,4-DB	9.838	0.000	57378094	0	32.601	N.D. #
14) T	DINOSEB	10.915	9.691	97765536	32540147	14.641	12.894
15) T	Picloram	10.802	10.665	92884896	43651888	8.130	8.710

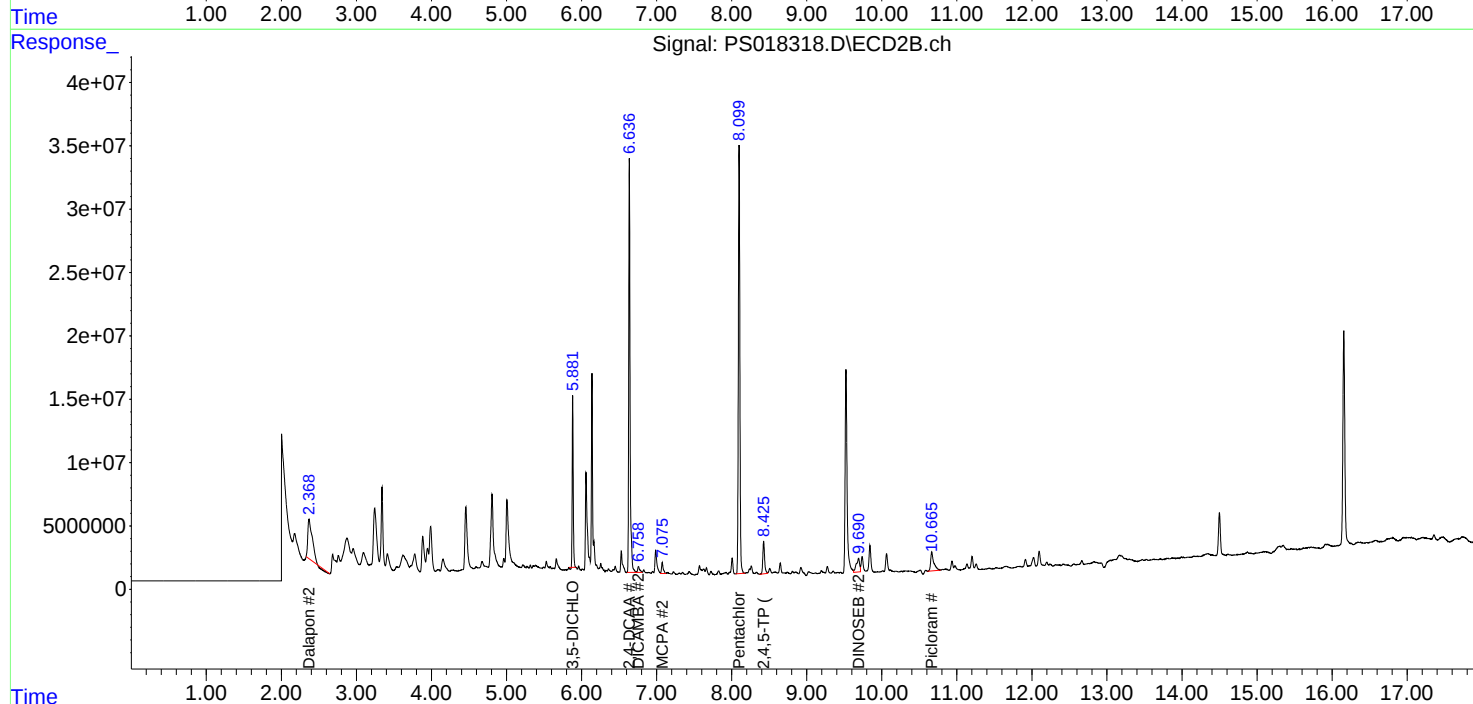
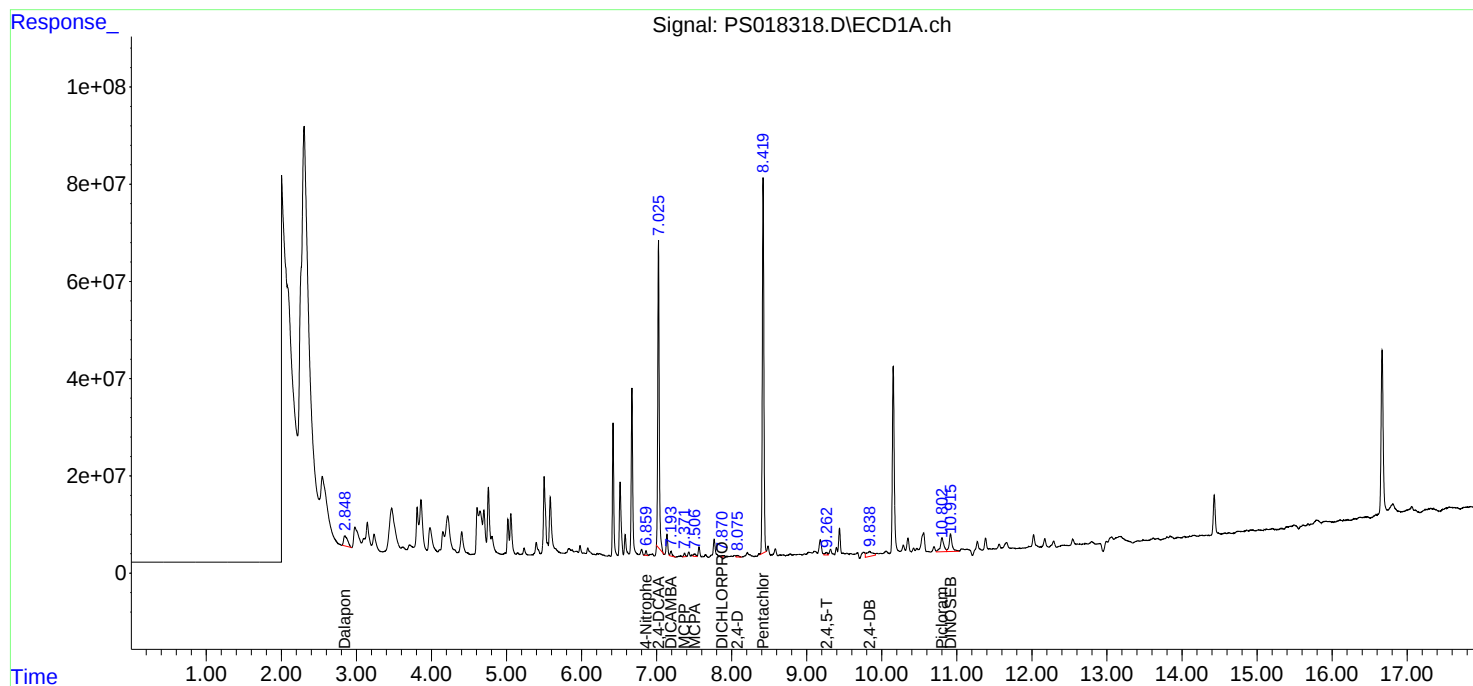
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

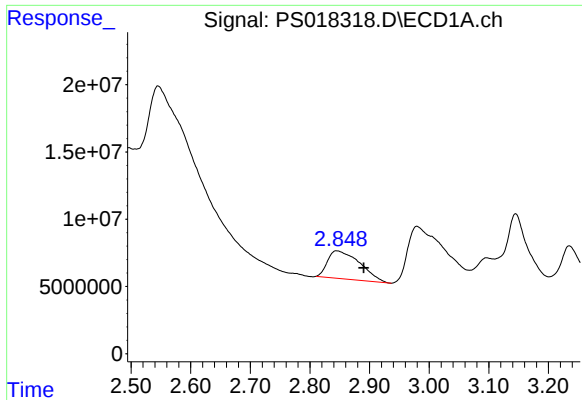
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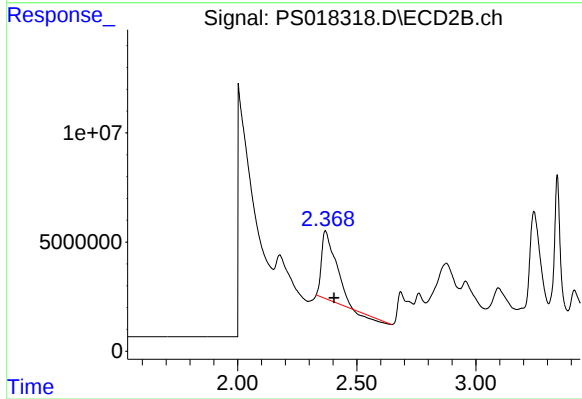




#1 Dalapon

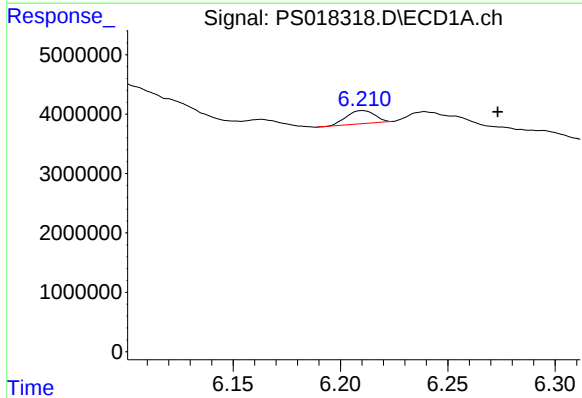
R.T.: 2.845 min
Delta R.T.: -0.045 min
Response: 77732294
Conc: 30.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



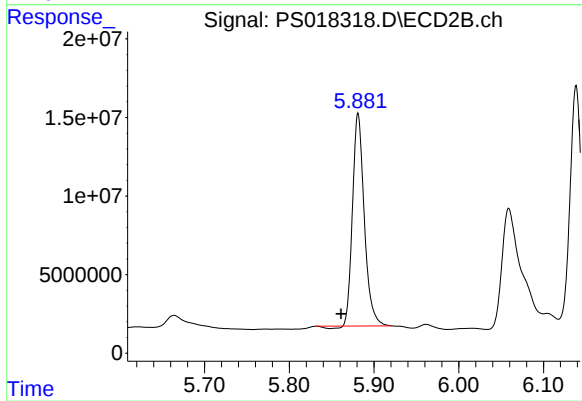
#1 Dalapon

R.T.: 2.368 min
Delta R.T.: -0.037 min
Response: 124477355
Conc: 155.32 ng/ml



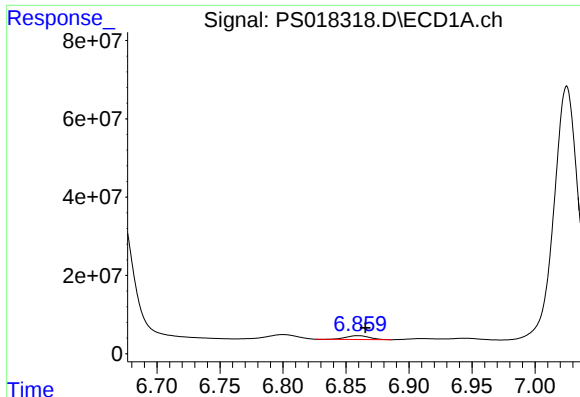
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.210 min
Delta R.T.: -0.063 min
Response: 2017645
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

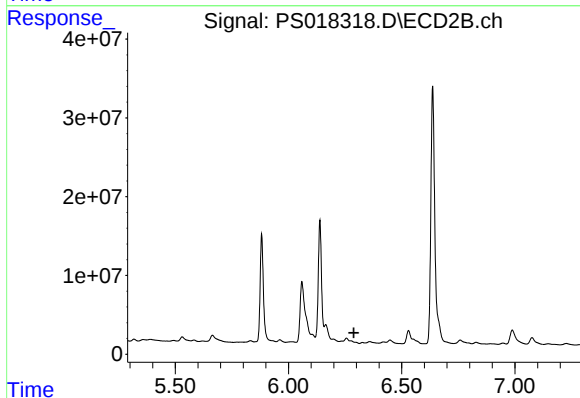
R.T.: 5.881 min
Delta R.T.: 0.020 min
Response: 129353253
Conc: 136.30 ng/ml



#3 4-Nitrophenol

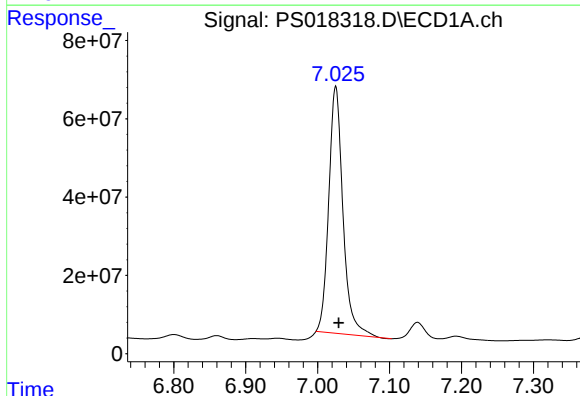
R.T.: 6.860 min
Delta R.T.: -0.006 min
Response: 12284525
Conc: 13.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



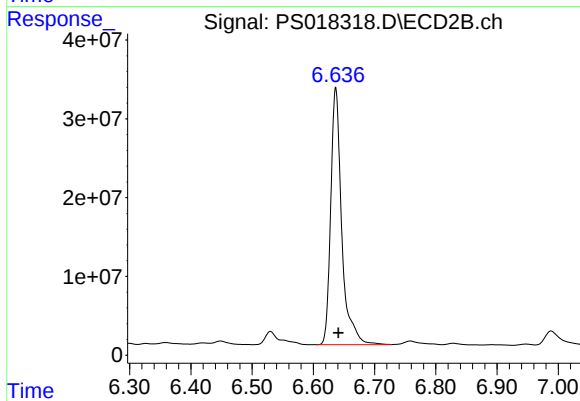
#3 4-Nitrophenol

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



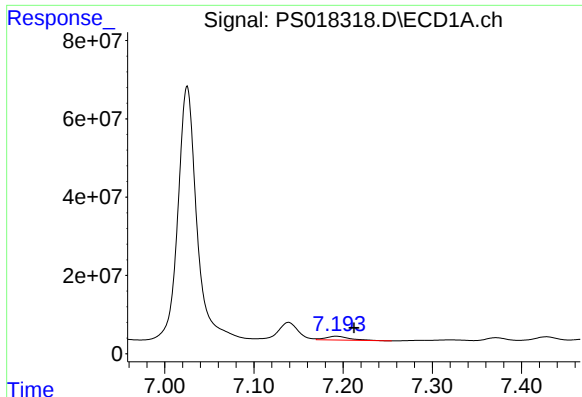
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 866721090
Conc: 550.97 ng/ml



#4 2,4-DCAA

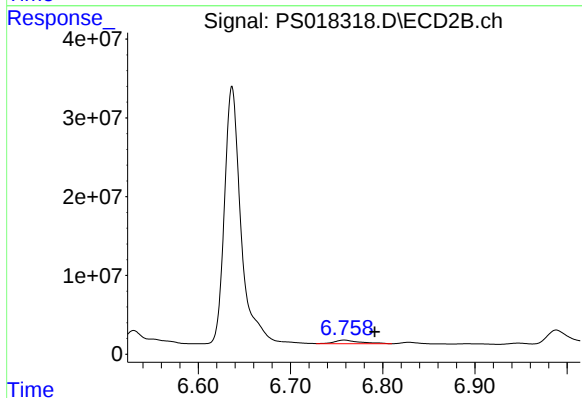
R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 408283092
Conc: 650.93 ng/ml



#5 DICAMBA

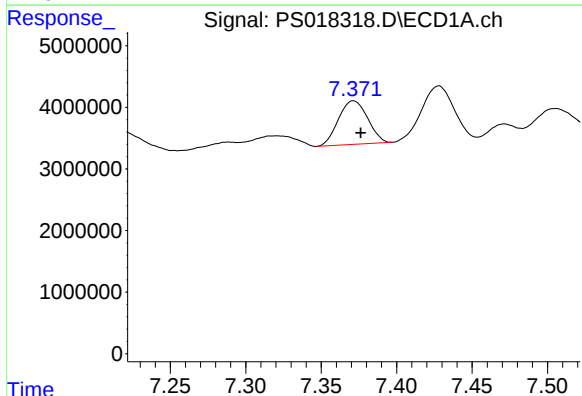
R.T.: 7.192 min
Delta R.T.: -0.020 min
Response: 17631130
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



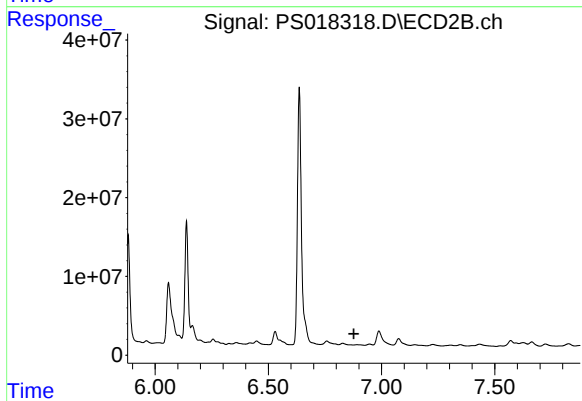
#5 DICAMBA

R.T.: 6.758 min
Delta R.T.: -0.033 min
Response: 8817576
Conc: 3.25 ng/ml



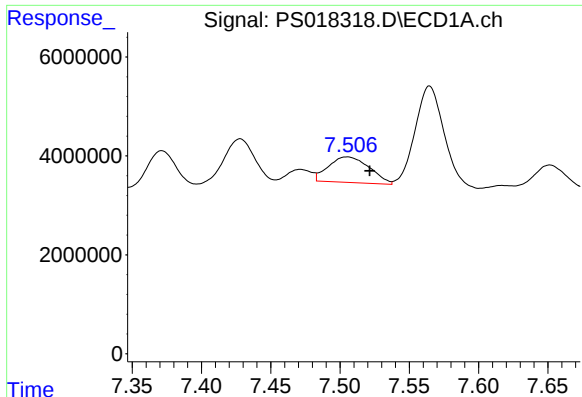
#6 MCP

R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 9511117
Conc: 2.07 ug/ml



#6 MCP

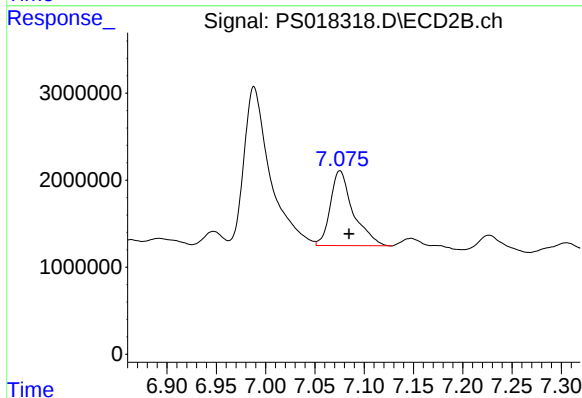
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

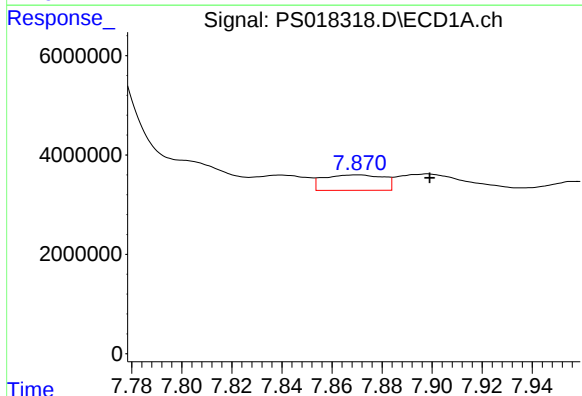
R.T.: 7.505 min
Delta R.T.: -0.016 min
Response: 10594940
Conc: 1.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



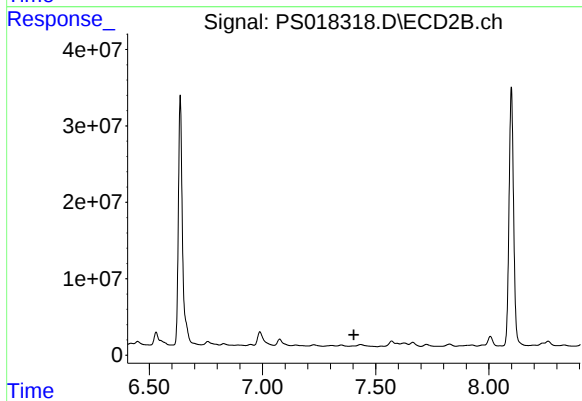
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 13835609
Conc: 4.48 ug/ml



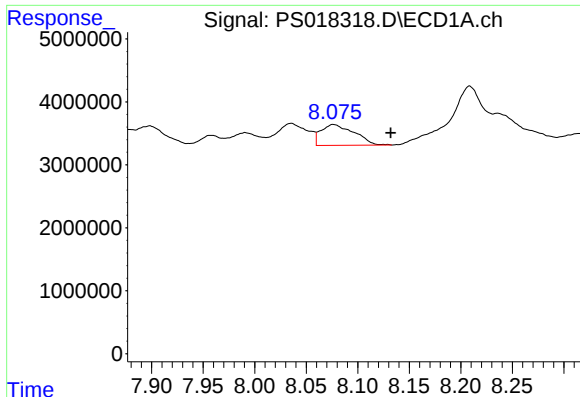
#8 DICHLORPROP

R.T.: 7.870 min
Delta R.T.: -0.029 min
Response: 5138584
Conc: 3.26 ng/ml



#8 DICHLORPROP

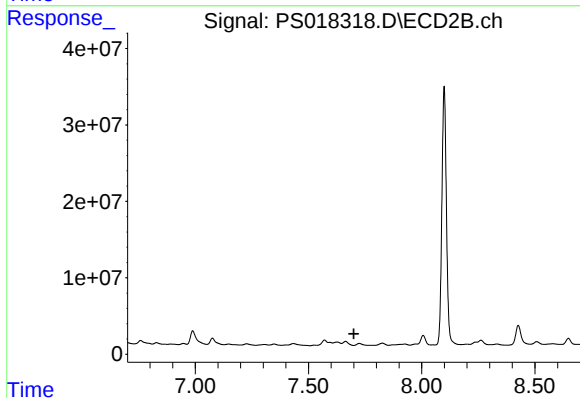
R.T.: 0.000 min
Exp R.T.: 7.404 min
Response: 0
Conc: N.D.



#9 2,4-D

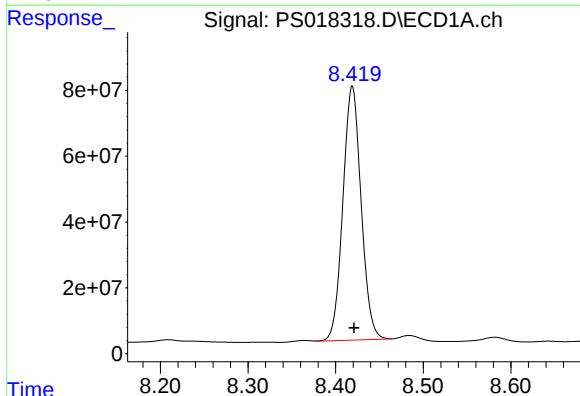
R.T.: 8.076 min
Delta R.T.: -0.056 min
Response: 7448592
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



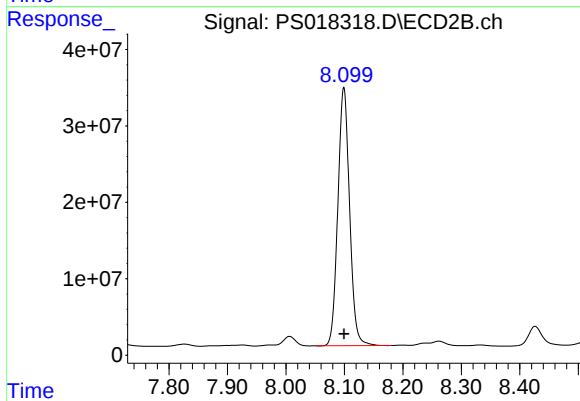
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



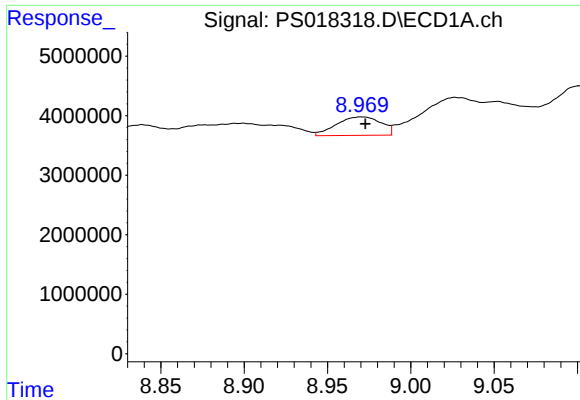
#10 Pentachlorophenol

R.T.: 8.419 min
Delta R.T.: -0.002 min
Response: 1115499756
Conc: 52.79 ng/ml



#10 Pentachlorophenol

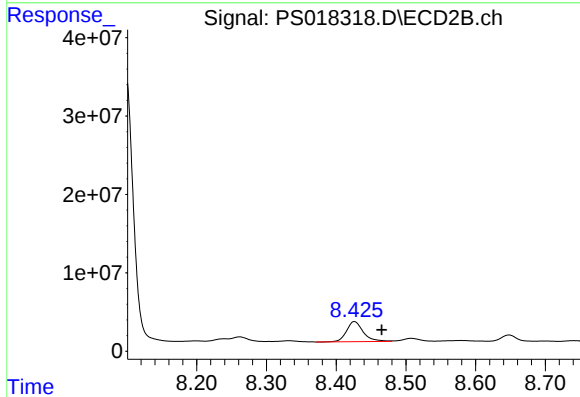
R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 470931171
Conc: 54.55 ng/ml



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

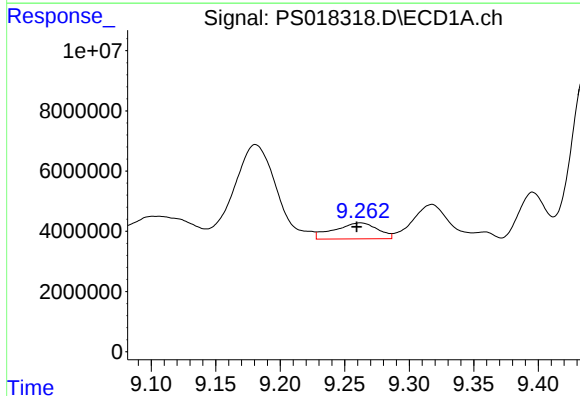
R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 5800561
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



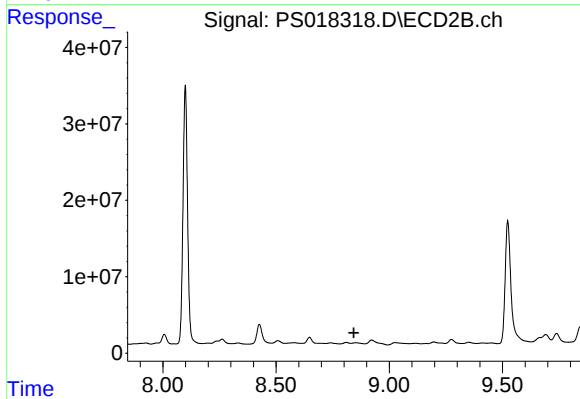
#11 2,4,5-TP (SILVEX)

R.T.: 8.426 min
Delta R.T.: -0.039 min
Response: 42993852
Conc: 11.61 ng/ml



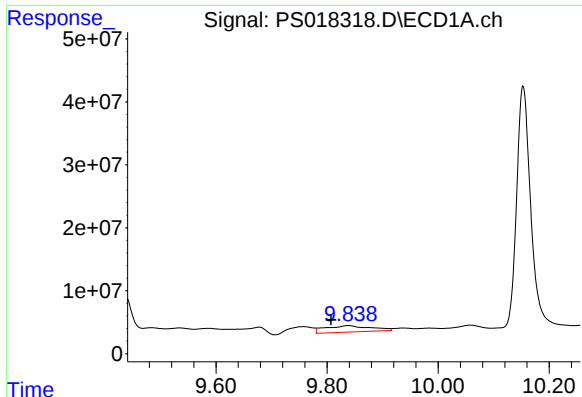
#12 2,4,5-T

R.T.: 9.262 min
Delta R.T.: 0.003 min
Response: 12438250
Conc: 1.41 ng/ml



#12 2,4,5-T

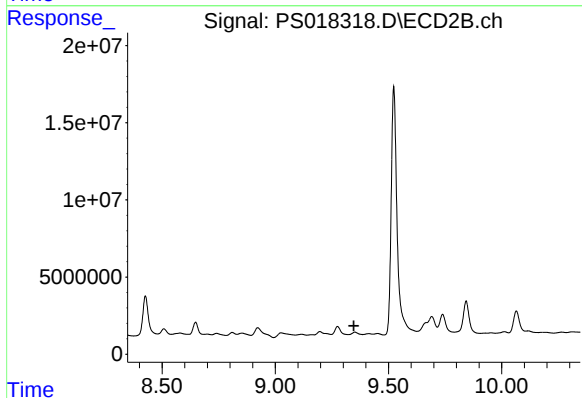
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#13 2,4-DB

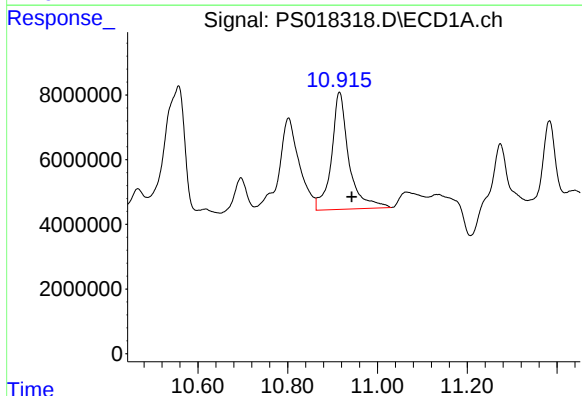
R.T.: 9.838 min
Delta R.T.: 0.031 min
Response: 57378094
Conc: 32.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



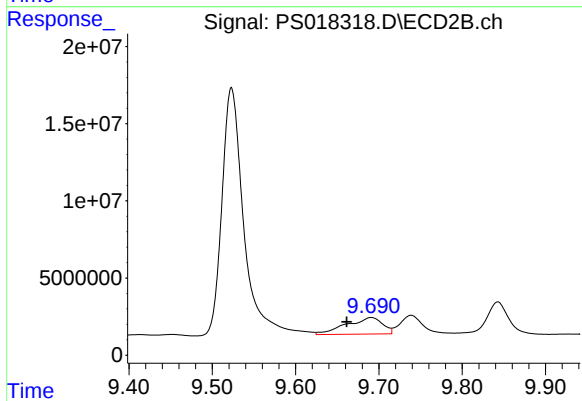
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.347 min
Response: 0
Conc: N.D.



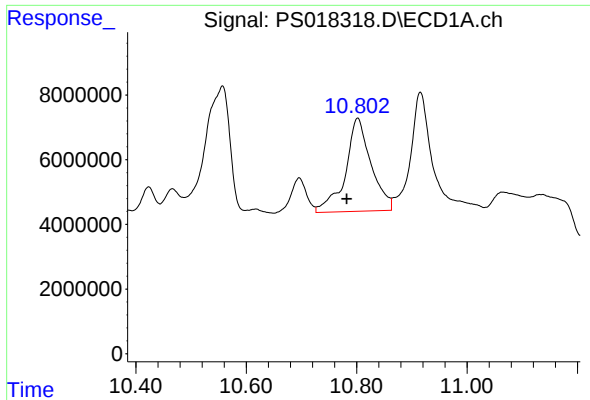
#14 DINOSEB

R.T.: 10.915 min
Delta R.T.: -0.027 min
Response: 97765536
Conc: 14.64 ng/ml



#14 DINOSEB

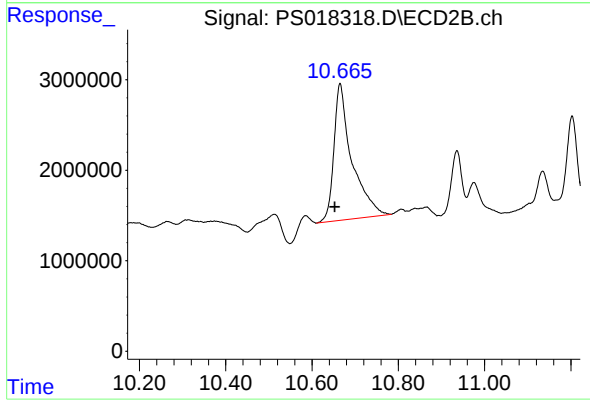
R.T.: 9.691 min
Delta R.T.: 0.029 min
Response: 32540147
Conc: 12.89 ng/ml



#15 Picloram

R.T.: 10.802 min
Delta R.T.: 0.020 min
Response: 92884896
Conc: 8.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.665 min
Delta R.T.: 0.012 min
Response: 43651888
Conc: 8.71 ng/ml