

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 00:08
 Operator : AJ\MA
 Sample : N2616-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 01:08:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.217	6.797	1092.2E6	261.5E6	399.927	337.592
Target Compounds							
1) T	Dalapon	2.981f	0.000	80371354	0	16.648	N.D. #
2) T	3,5-DICHL...	6.447	5.999	-9555079	14994361	N.D.	12.857
3) T	4-Nitroph...	7.091f	6.433	36956476	29451301	38.135	83.471 #
5) T	DICAMBA	7.413	6.956	19733857	3556355	1.787	1.061 #
6) T	MCPD	7.580	7.076	22906536	365344	2.562	<MDL #
7) T	MCPA	0.000	7.261	0	13019051	N.D.	3.495
8) T	DICHLORPROP	8.134	7.606	-5754949	23629299	N.D.	27.572
9) T	2,4-D	8.338	7.862	158.6E6	10432880	50.275	10.447 #
10) T	Pentachlo...	8.620	8.309	-3202581	1930614	N.D.	<MDL
11) T	2,4,5-TP ...	9.196	8.701	-11710127	15632037	N.D.	3.248
12) T	2,4,5-T	9.495	9.037	3718938	9868016	<MDL	2.279 #
13) T	2,4-DB	10.071	9.563	74702592	14038651	17.420	24.691 #
14) T	DINOSEB	11.157	9.880	418.5E6	30008279	25.345	10.355 #
15) T	Picloram	11.025	10.876	32434434	26279614	1.110	4.394 #

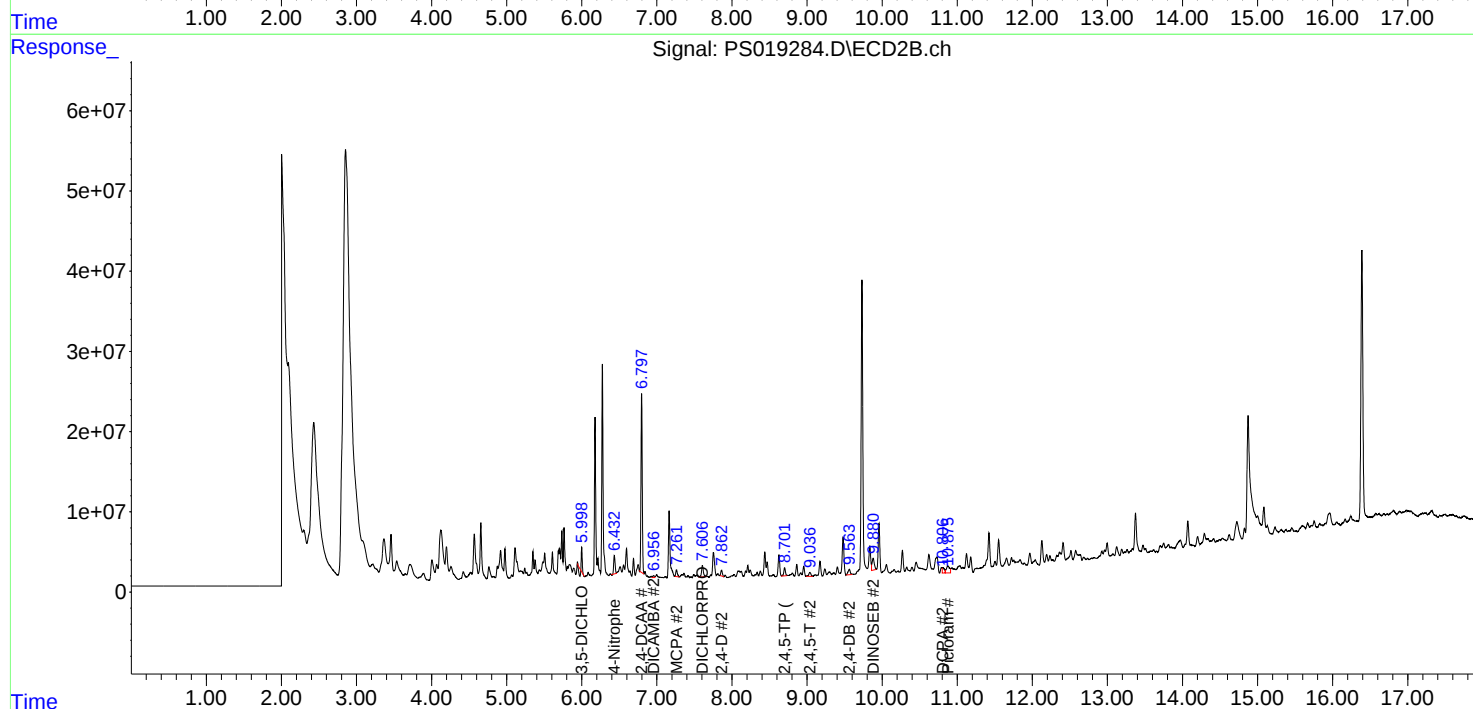
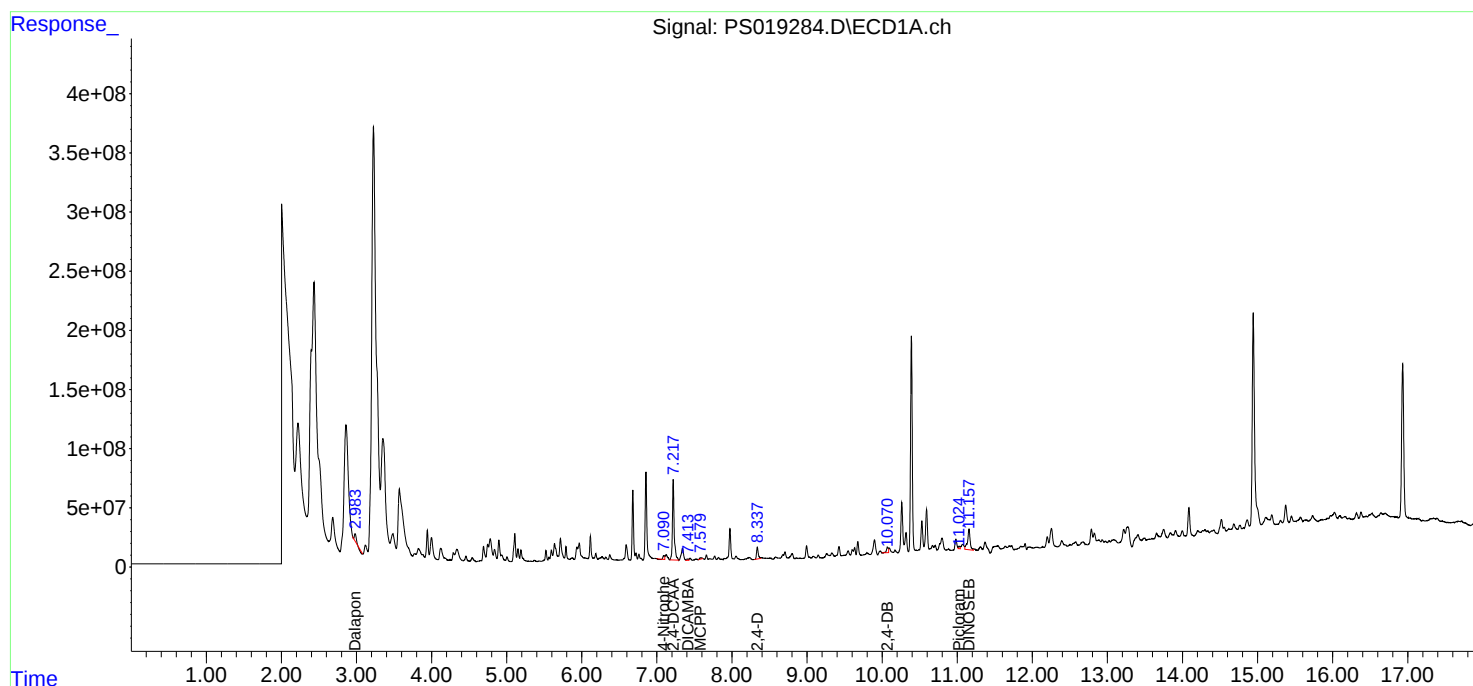
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

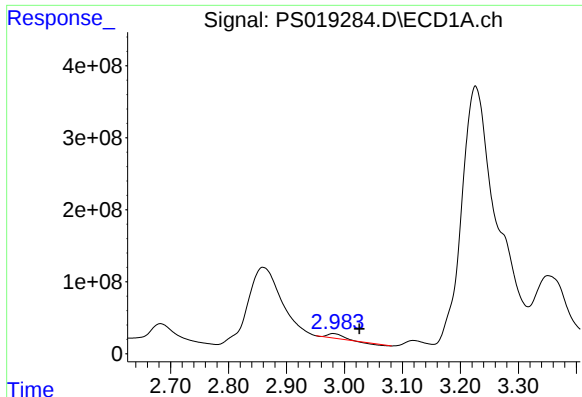
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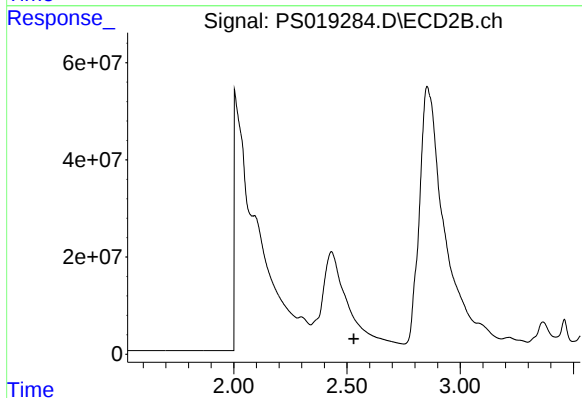




#1 Dalapon

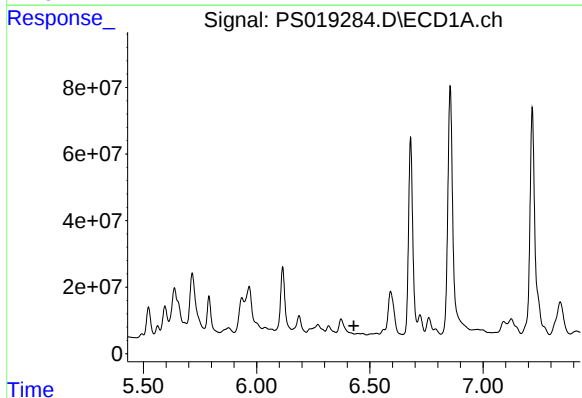
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 80371354
Conc: 16.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



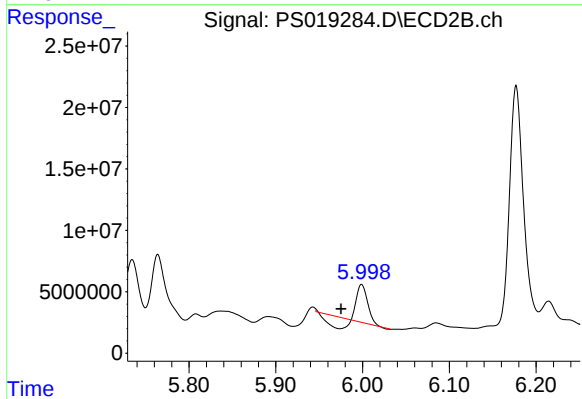
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.530 min
Response: 0
Conc: N.D.



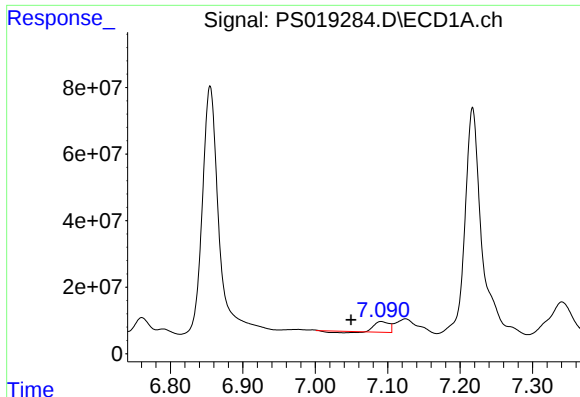
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.017 min
Response: -9555079
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

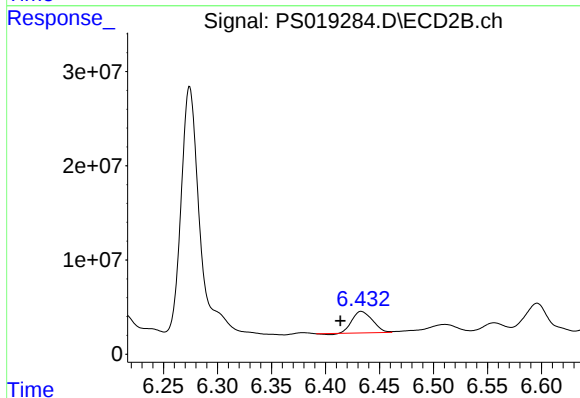
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 14994361
Conc: 12.86 ng/ml



#3 4-Nitrophenol

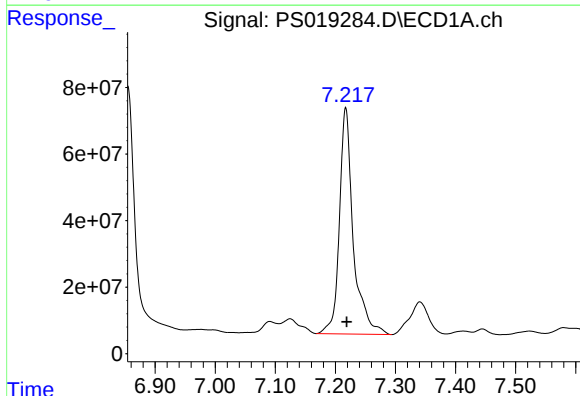
R.T.: 7.091 min
Delta R.T.: 0.042 min
Response: 36956476
Conc: 38.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



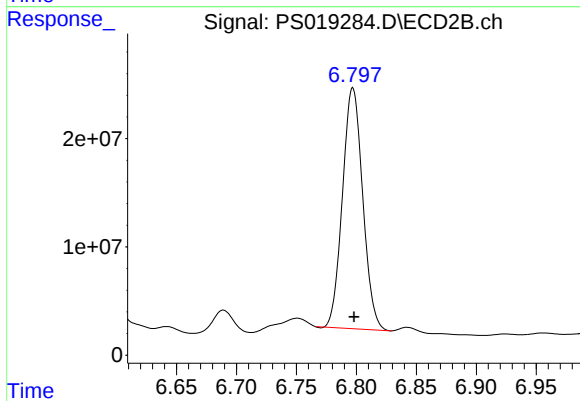
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.019 min
Response: 29451301
Conc: 83.47 ng/ml



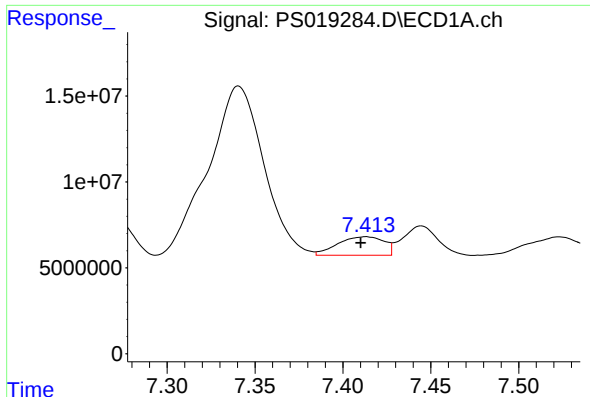
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.001 min
Response: 1092151298
Conc: 399.93 ng/ml



#4 2,4-DCAA

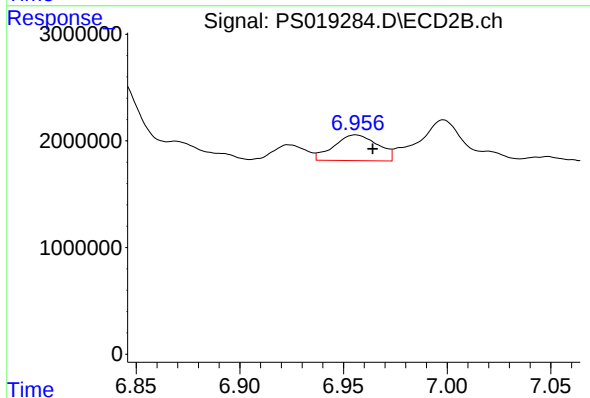
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 261483778
Conc: 337.59 ng/ml



#5 DICAMBA

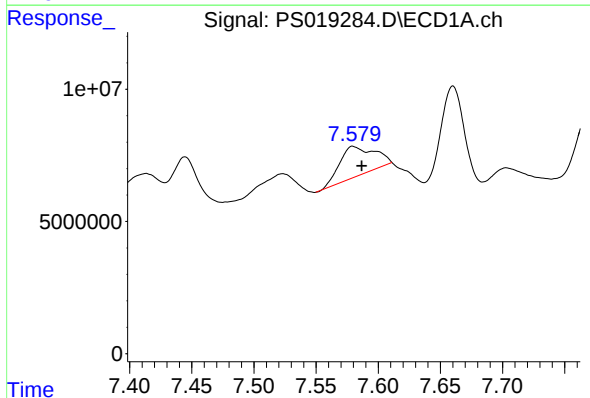
R.T.: 7.413 min
Delta R.T.: 0.003 min
Response: 19733857
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



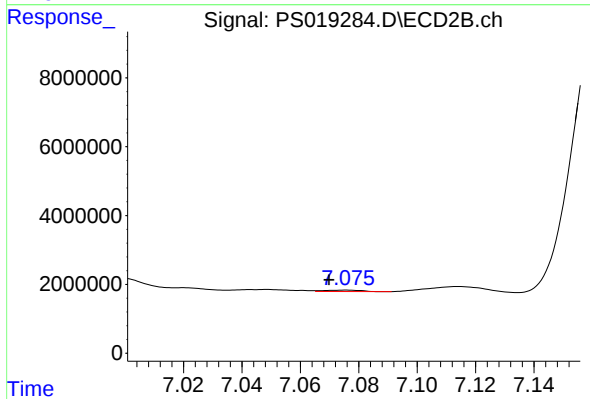
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 3556355
Conc: 1.06 ng/ml



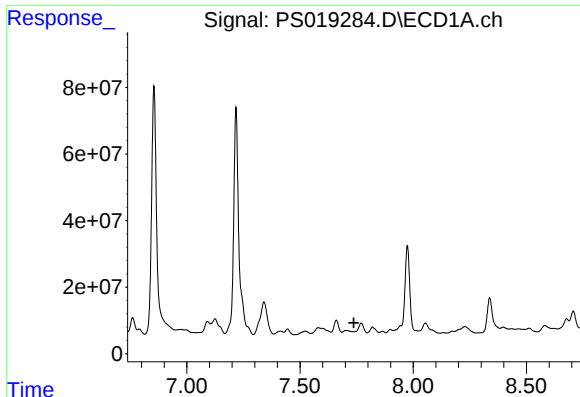
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 22906536
Conc: 2.56 ug/ml



#6 MCP

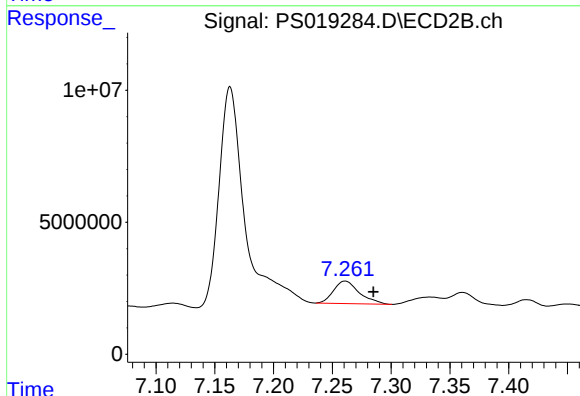
R.T.: 7.076 min
Delta R.T.: 0.006 min
Response: 365344
Conc: N.D.



#7 MCPA

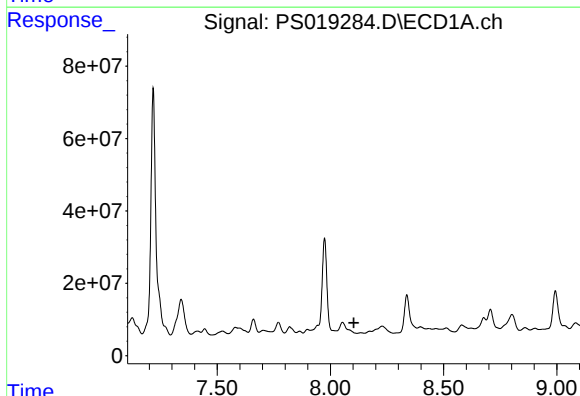
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



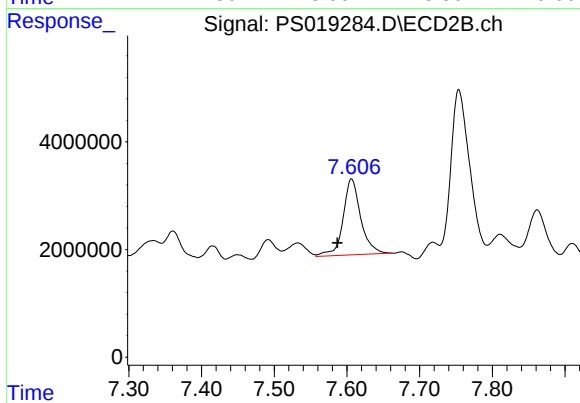
#7 MCPA

R.T.: 7.261 min
Delta R.T.: -0.024 min
Response: 13019051
Conc: 3.50 ug/ml



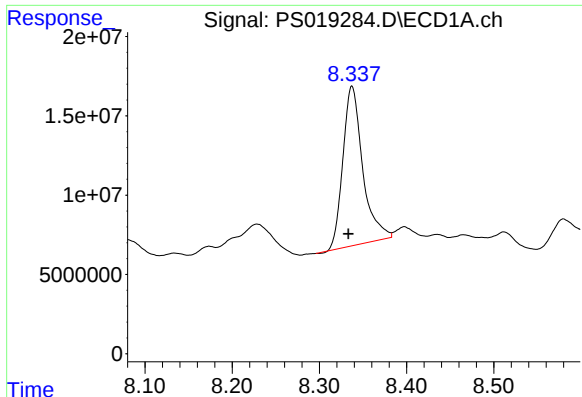
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: 0.030 min
Response: -5754949
Conc: N.D.



#8 DICHLORPROP

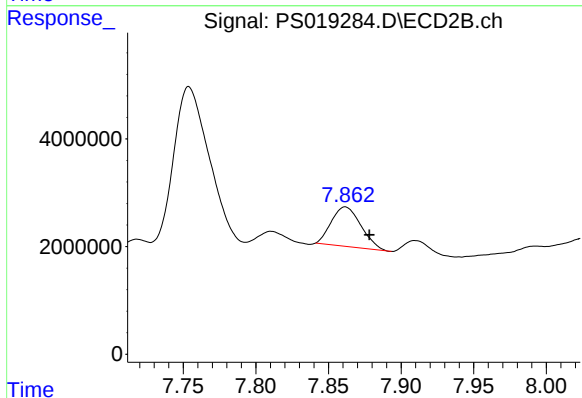
R.T.: 7.606 min
Delta R.T.: 0.020 min
Response: 23629299
Conc: 27.57 ng/ml



#9 2,4-D

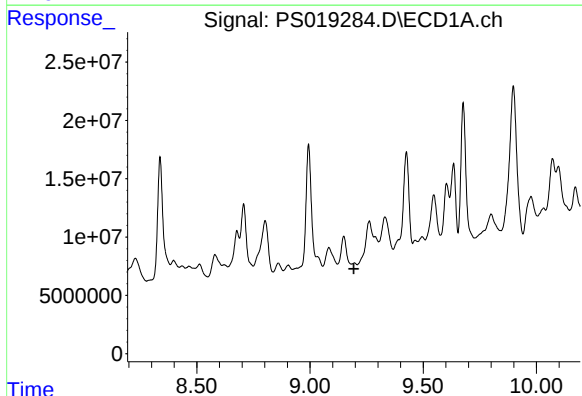
R.T.: 8.338 min
Delta R.T.: 0.004 min
Response: 158606022
Conc: 50.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



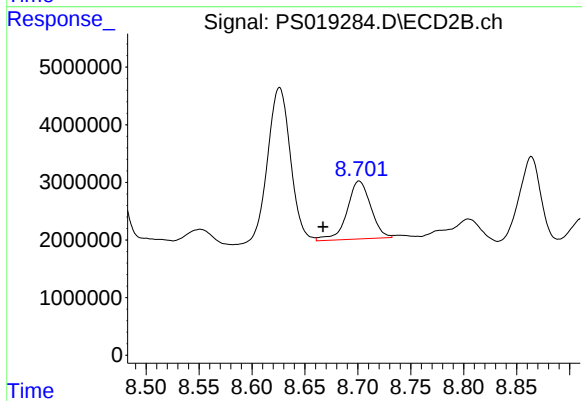
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.017 min
Response: 10432880
Conc: 10.45 ng/ml



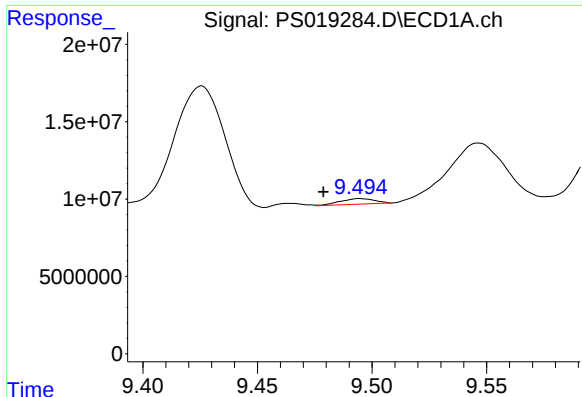
#11 2,4,5-TP (SILVEX)

R.T.: 9.196 min
Delta R.T.: 0.002 min
Response: -11710127
Conc: N.D.



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

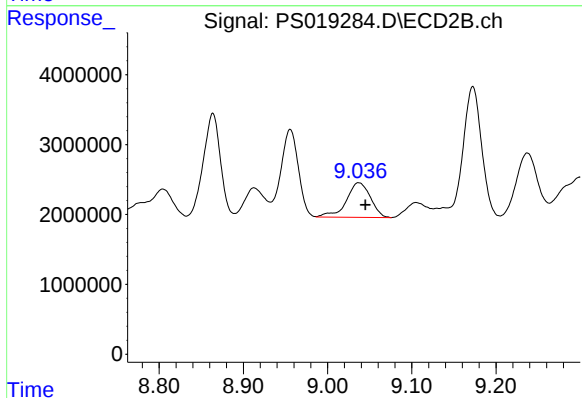
R.T.: 8.701 min
Delta R.T.: 0.034 min
Response: 15632037
Conc: 3.25 ng/ml



#12 2,4,5-T

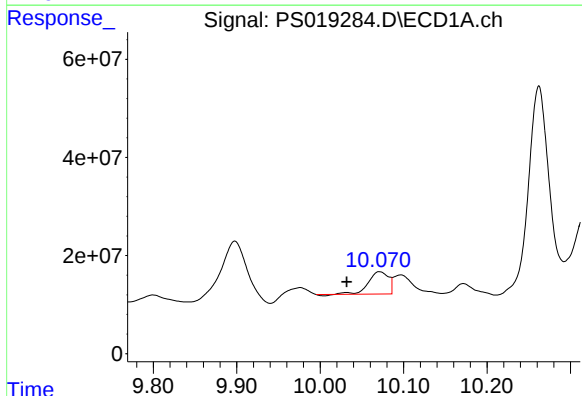
R.T.: 9.495 min
Delta R.T.: 0.016 min
Response: 3718938
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



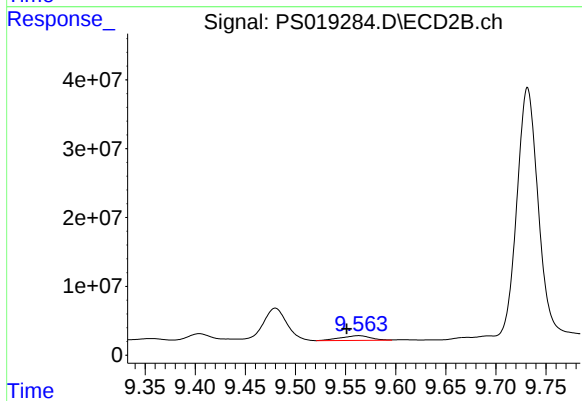
#12 2,4,5-T

R.T.: 9.037 min
Delta R.T.: -0.008 min
Response: 9868016
Conc: 2.28 ng/ml



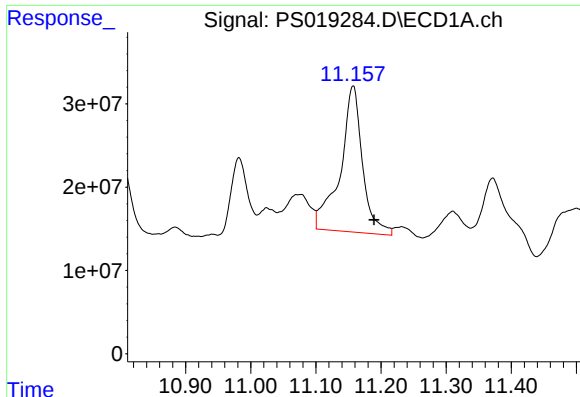
#13 2,4-DB

R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 74702592
Conc: 17.42 ng/ml



#13 2,4-DB

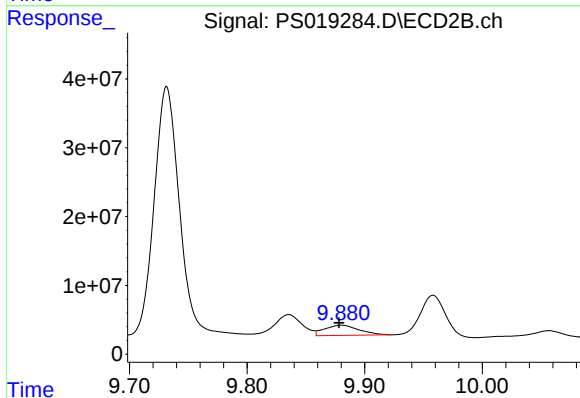
R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 14038651
Conc: 24.69 ng/ml



#14 DINOSEB

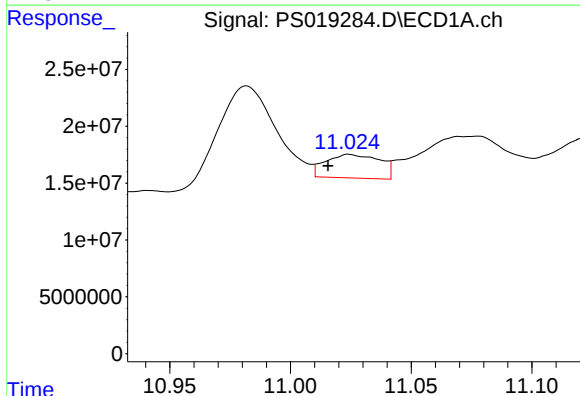
R.T.: 11.157 min
Delta R.T.: -0.032 min
Response: 418481054
Conc: 25.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



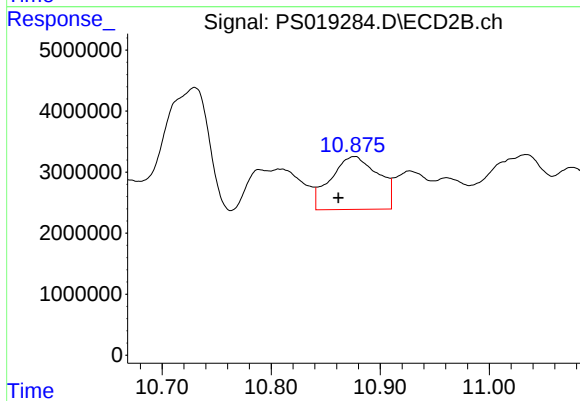
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 30008279
Conc: 10.36 ng/ml



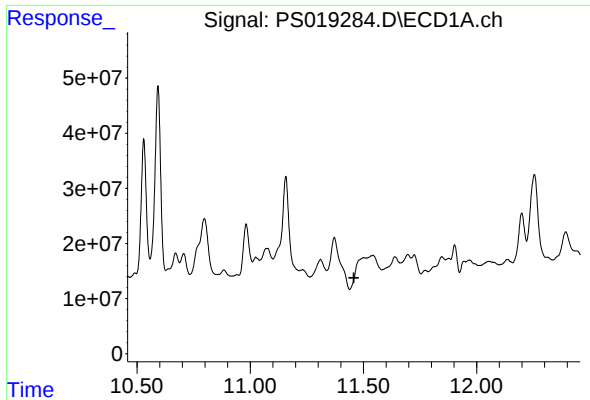
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.009 min
Response: 32434434
Conc: 1.11 ng/ml



#15 Picloram

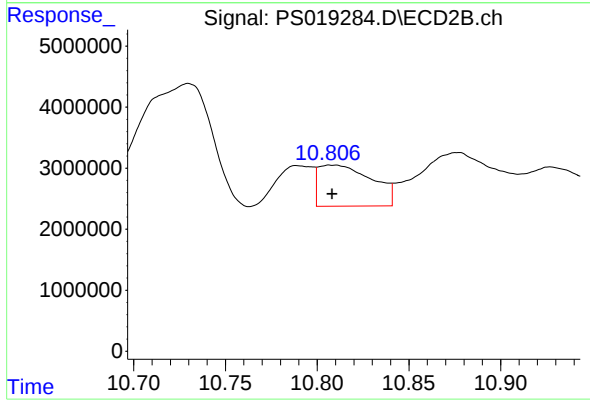
R.T.: 10.876 min
Delta R.T.: 0.014 min
Response: 26279614
Conc: 4.39 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: 0.042 min
Response: -82701837
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 13612042
Conc: 2.32 ng/ml