

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051022\
 Data File : PS019367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 11:44
 Operator : AJ\MA
 Sample : N2723-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 17:49:38 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	7.221	6.797	1230.8E6	408.2E6	450.693	526.960
Target Compounds							
1) T	Dalapon	2.981f	2.490f	209.8E6	94120566	43.465	105.882 #
2) T	3,5-DICHL...	6.474f	5.998	3283954	106.1E6	<MDL	90.936 #
3) T	4-Nitroph...	7.073	6.374	7080142	259440	7.306	<MDL #
5) T	DICAMBA	7.423	6.958	64709638	5598557	5.859	1.671 #
6) T	MCPD	7.571	7.121f	17297668	41347246	1.935	15.548 #
7) T	MCPA	0.000	7.301	0	2520885	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.606	0	32089869	N.D.	37.445
9) T	2,4-D	8.401f	7.862	1926393	8762957	<MDL	8.775 #
10) T	Pentachlo...	8.632	8.306	2454390	5688273	<MDL	<MDL #
11) T	2,4,5-TP ...	9.139f	8.706	2905256	12020056	<MDL	2.498 #
12) T	2,4,5-T	9.503	9.062	10914227	148.1E6	<MDL	34.196 #
13) T	2,4-DB	10.079f	9.568	1431.9E6	653.0E6	333.901	1148.566 #
14) T	DINOSEB	11.161	9.883	7190.8E6	798.3E6	435.508	275.465 #
15) T	Picloram	10.989	10.879	4096.3E6	536.4E6	140.141	89.683 #

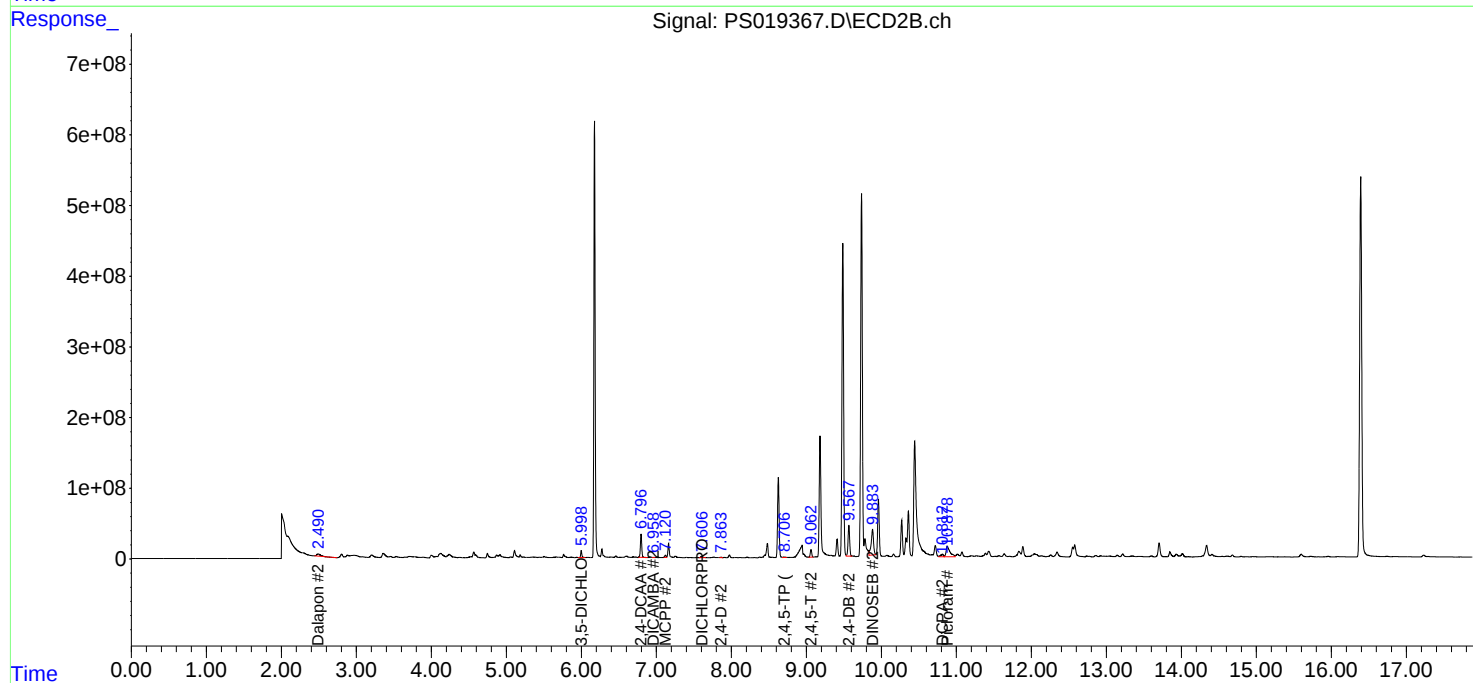
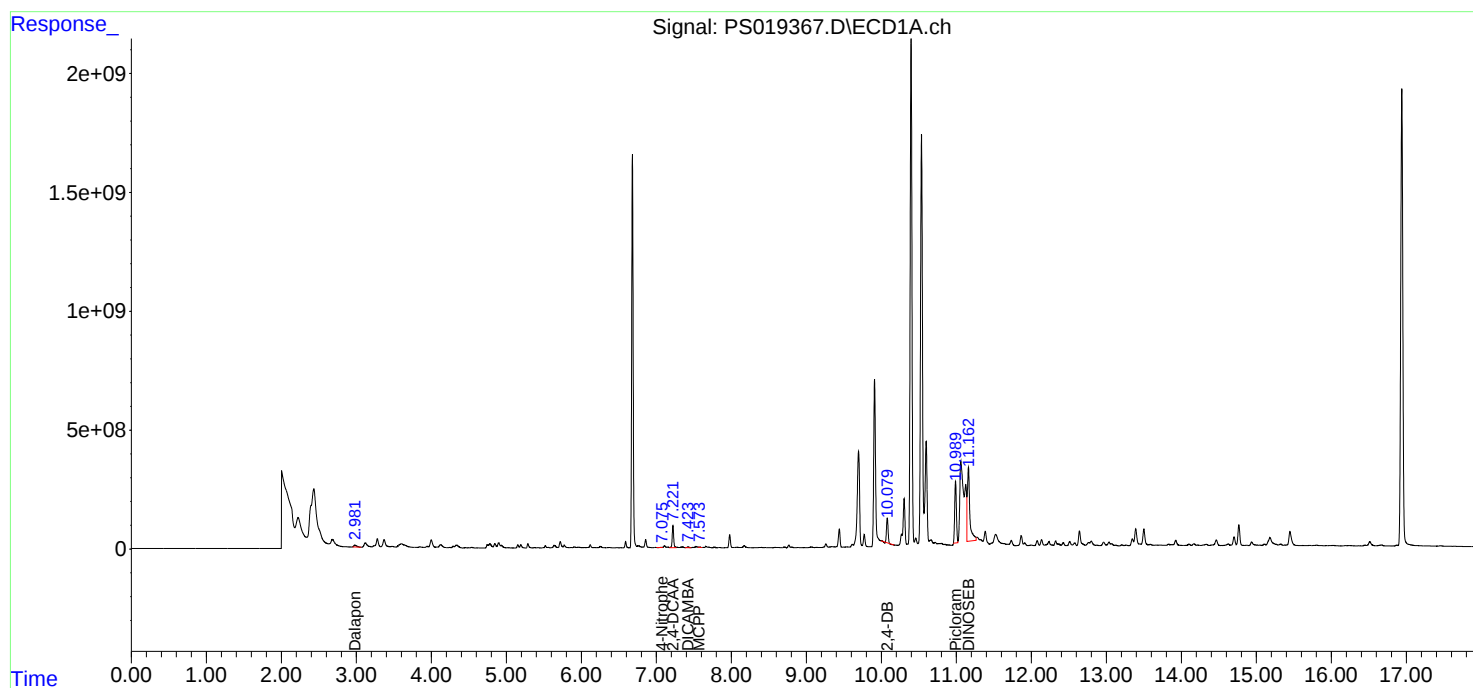
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

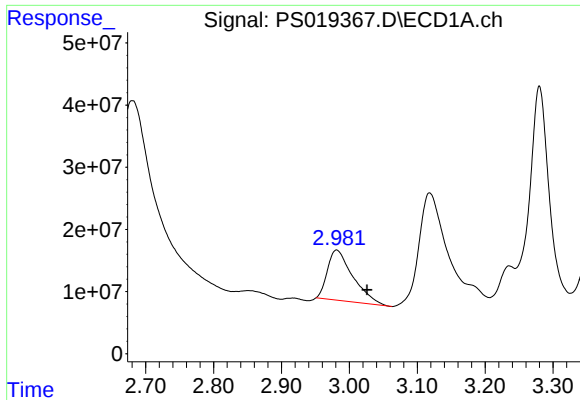
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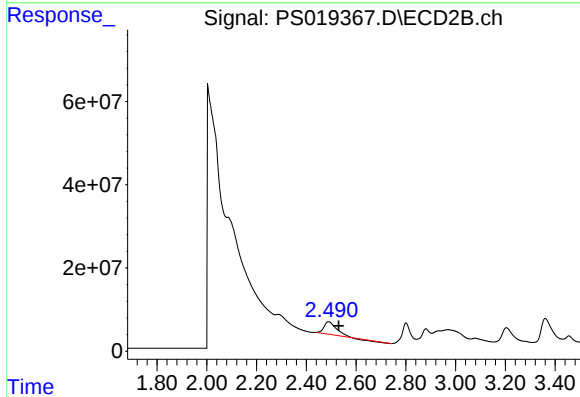




#1 Dalapon

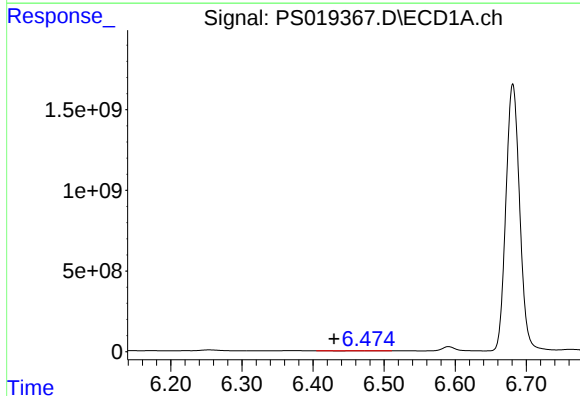
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 209834263
Conc: 43.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



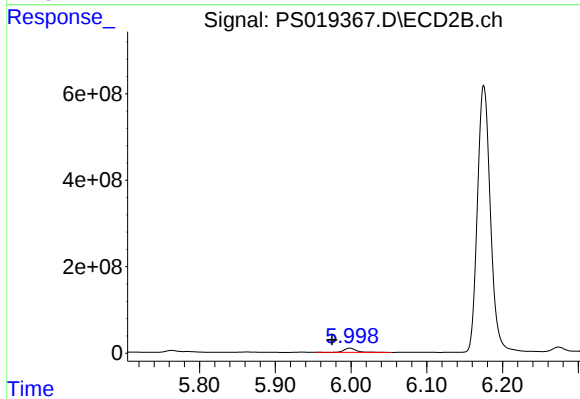
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.041 min
Response: 94120566
Conc: 105.88 ng/ml



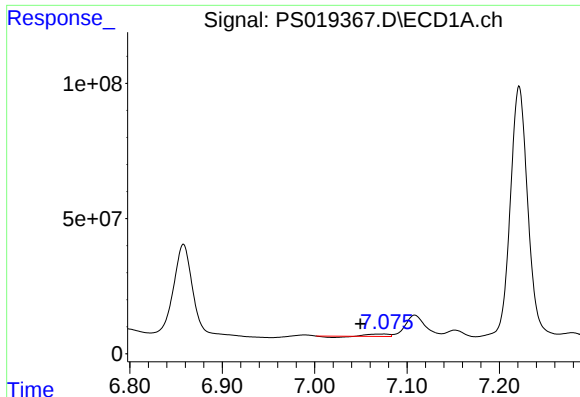
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.474 min
Delta R.T.: 0.044 min
Response: 3283954
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

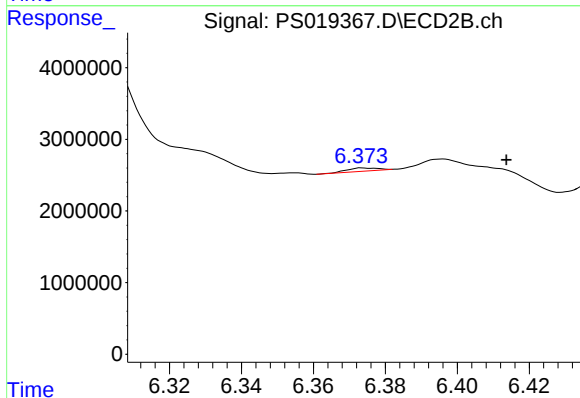
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 106053725
Conc: 90.94 ng/ml



#3 4-Nitrophenol

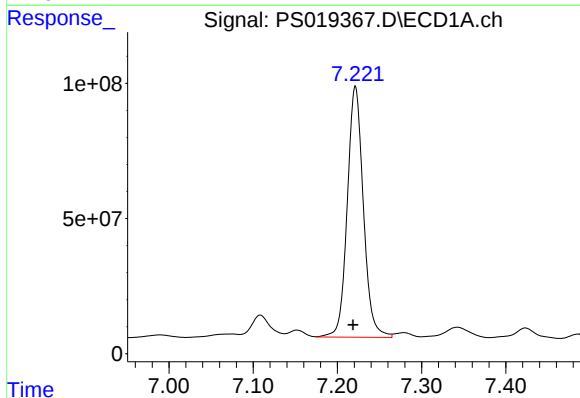
R.T.: 7.073 min
Delta R.T.: 0.023 min
Response: 7080142
Conc: 7.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



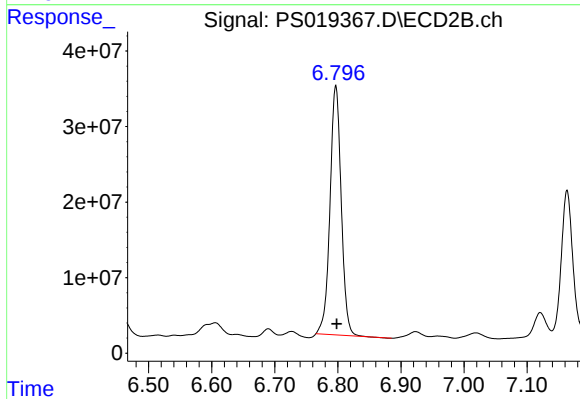
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: -0.039 min
Response: 259440
Conc: N.D.



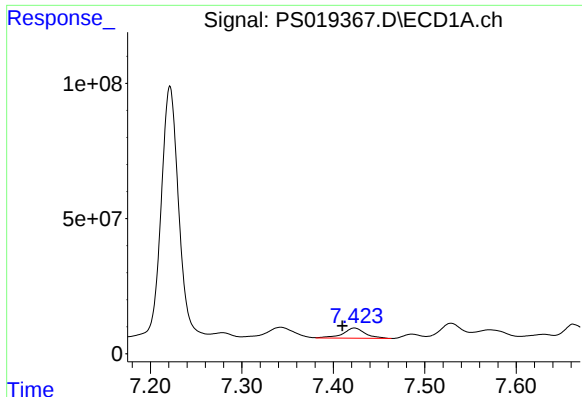
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: 0.003 min
Response: 1230787527
Conc: 450.69 ng/ml



#4 2,4-DCAA

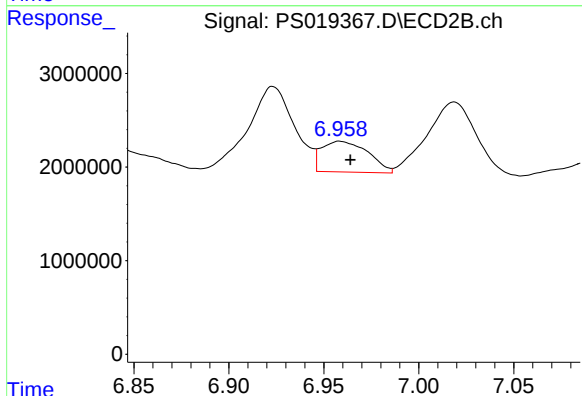
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 408159747
Conc: 526.96 ng/ml



#5 DICAMBA

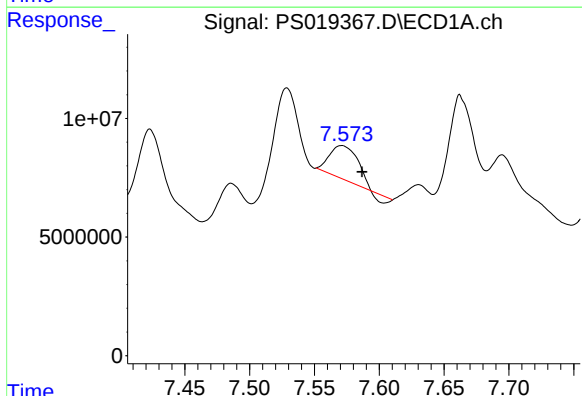
R.T.: 7.423 min
Delta R.T.: 0.013 min
Response: 64709638
Conc: 5.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



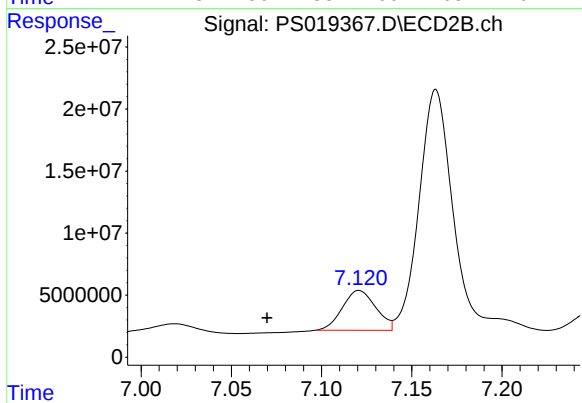
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 5598557
Conc: 1.67 ng/ml



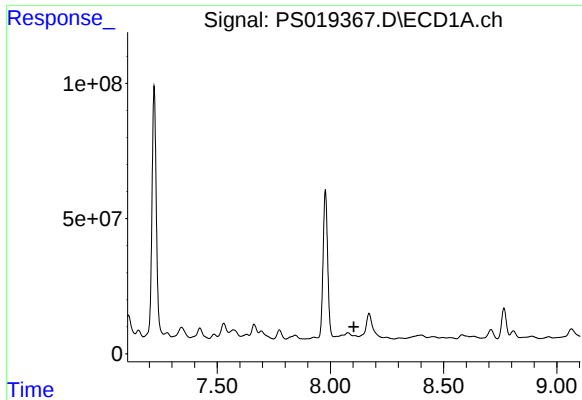
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.016 min
Response: 17297668
Conc: 1.94 ug/ml



#6 MCP

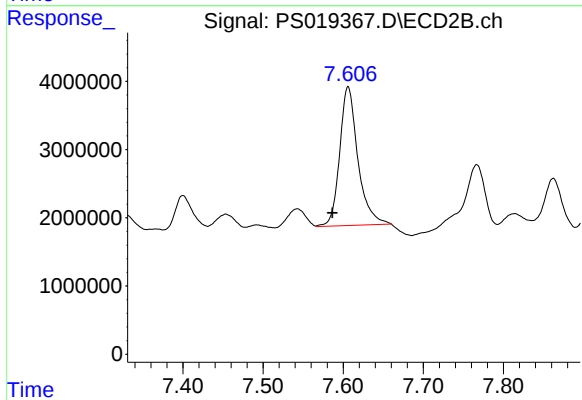
R.T.: 7.121 min
Delta R.T.: 0.051 min
Response: 41347246
Conc: 15.55 ug/ml



#8 DICHLORPROP

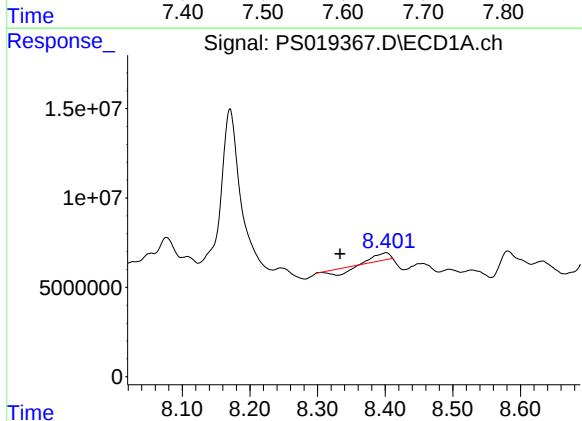
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



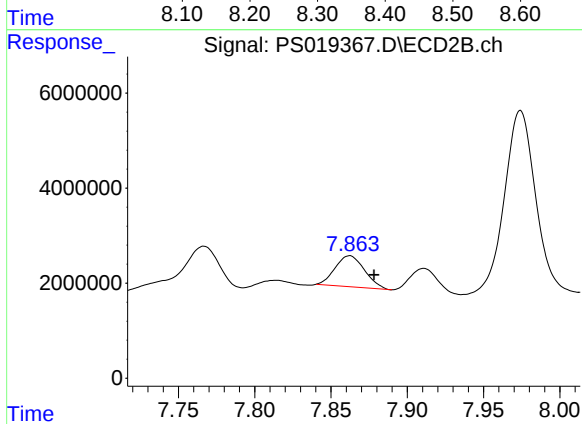
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.020 min
Response: 32089869
Conc: 37.44 ng/ml



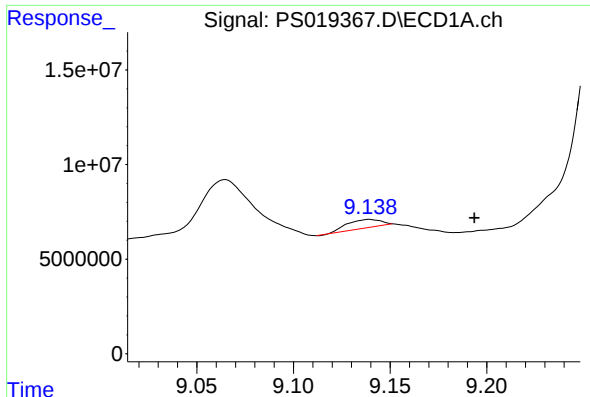
#9 2,4-D

R.T.: 8.401 min
Delta R.T.: 0.067 min
Response: 1926393
Conc: N.D.



#9 2,4-D

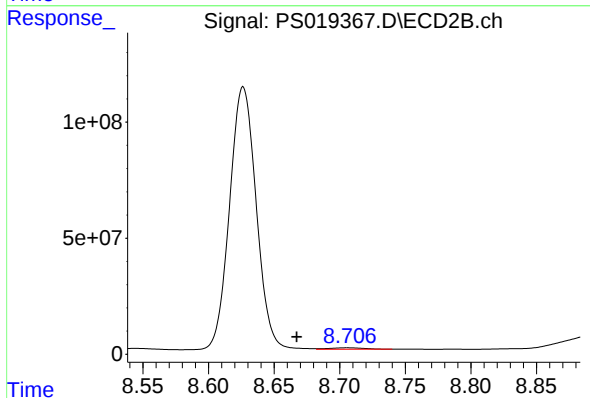
R.T.: 7.862 min
Delta R.T.: -0.016 min
Response: 8762957
Conc: 8.77 ng/ml



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

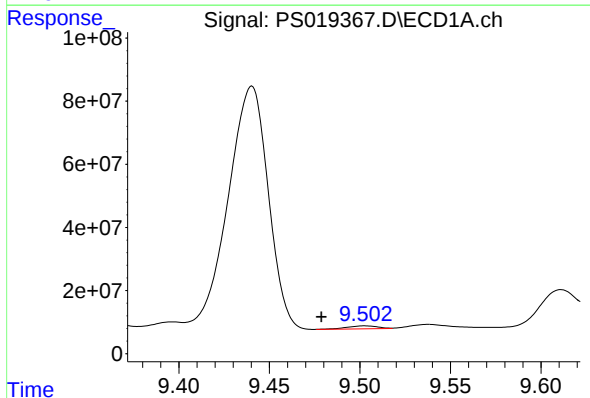
R.T.: 9.139 min
Delta R.T.: -0.054 min
Response: 2905256
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



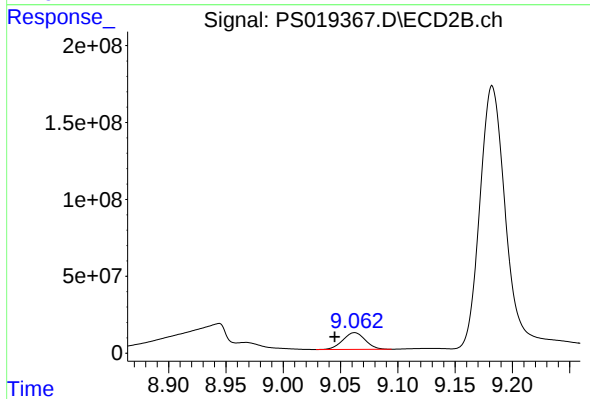
#11 2,4,5-TP (SILVEX)

R.T.: 8.706 min
Delta R.T.: 0.039 min
Response: 12020056
Conc: 2.50 ng/ml



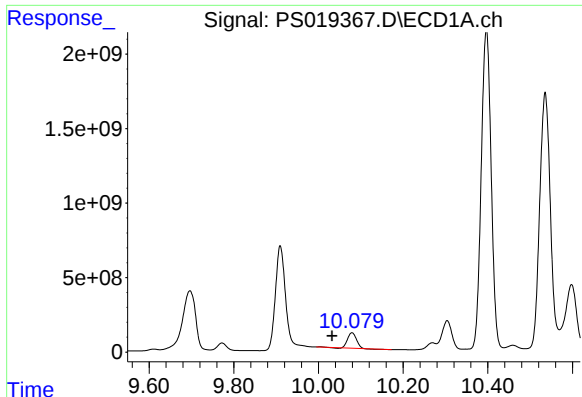
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: 0.024 min
Response: 10914227
Conc: N.D.



#12 2,4,5-T

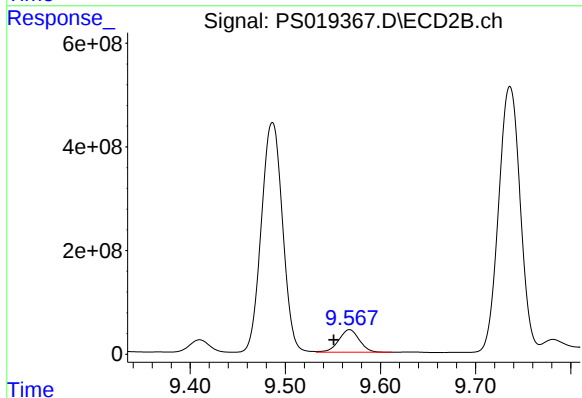
R.T.: 9.062 min
Delta R.T.: 0.017 min
Response: 148071249
Conc: 34.20 ng/ml



#13 2,4-DB

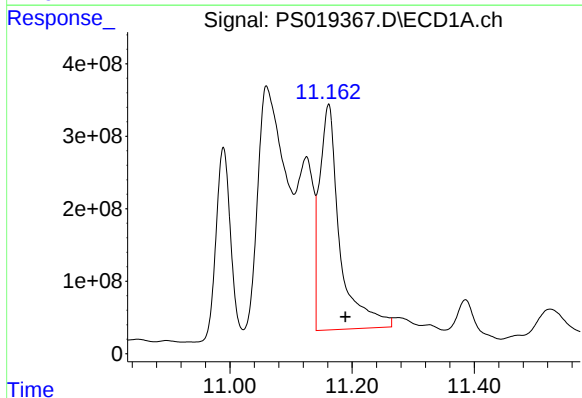
R.T.: 10.079 min
Delta R.T.: 0.047 min
Response: 1431853474
Conc: 333.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



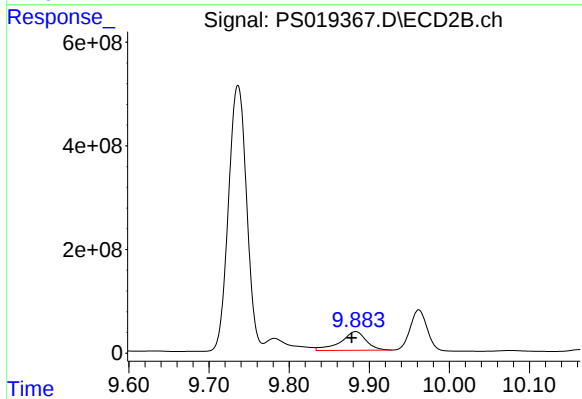
#13 2,4-DB

R.T.: 9.568 min
Delta R.T.: 0.016 min
Response: 653031139
Conc: 1148.57 ng/ml



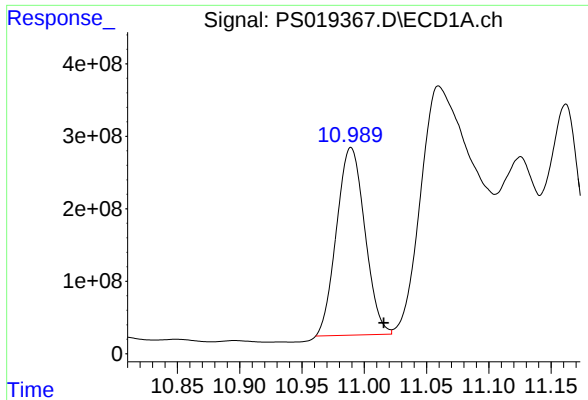
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.028 min
Response: 7190814009
Conc: 435.51 ng/ml



#14 DINOSEB

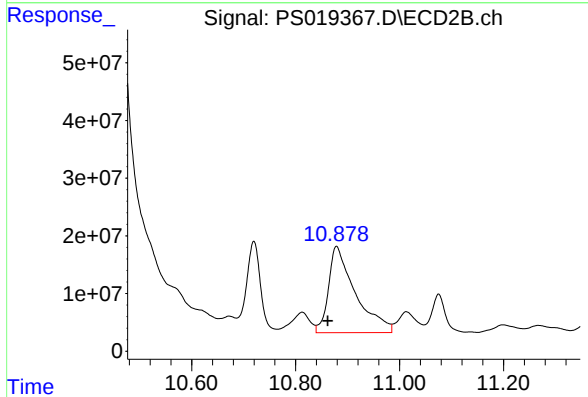
R.T.: 9.883 min
Delta R.T.: 0.005 min
Response: 798263513
Conc: 275.46 ng/ml



#15 Picloram

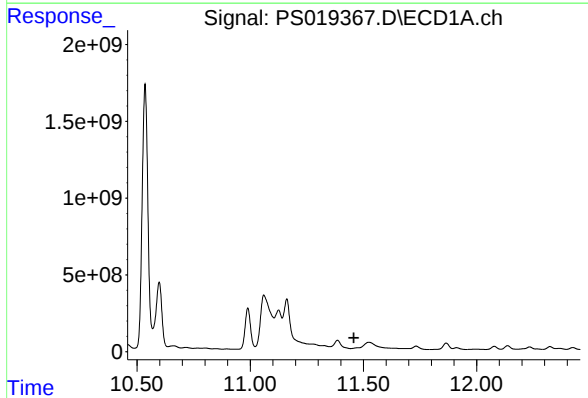
R.T.: 10.989 min
Delta R.T.: -0.026 min
Response: 4096330289
Conc: 140.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



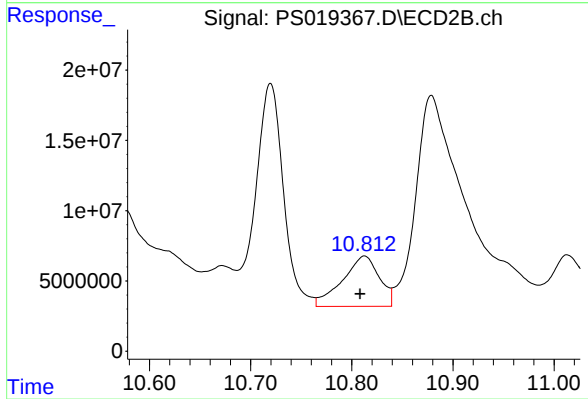
#15 Picloram

R.T.: 10.879 min
Delta R.T.: 0.017 min
Response: 536375820
Conc: 89.68 ng/ml



#16 DCPA

R.T.: 11.524 min
Delta R.T.: 0.066 min
Response: -475427515
Conc: N.D.



#16 DCPA

R.T.: 10.813 min
Delta R.T.: 0.004 min
Response: 90902266
Conc: 15.48 ng/ml