

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050322\
 Data File : PS019257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 07:12
 Operator : AJ\MA
 Sample : PB144506BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 07:43:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.220	6.799	1186.7E6	364.1E6	317.302	501.638 #
Target Compounds							
1) T	Dalapon	2.982f	2.492	217.9E6	77592342	48.544	83.570 #
2) T	3,5-DICHL...	6.370f	6.000	2652571	19804879	<MDL	17.677 #
3) T	4-Nitroph...	7.056	0.000	3396542	0	2.594	N.D. #
5) T	DICAMBA	7.409	6.960	7247993	9013611	<MDL	2.786 #
6) T	MCPD	7.576	7.116f	13420220	1427478	1.232	<MDL #
7) T	MCPA	7.720	7.260	8112274	13214719	<MDL	3.639 #
8) T	DICHLORPROP	8.098	7.612	15009110	17979766	4.214	21.516 #
9) T	2,4-D	0.000	7.862	0	5193572	N.D.	5.472
10) T	Pentachlo...	8.642	8.308	4019479	2724925	<MDL	<MDL #
11) T	2,4,5-TP ...	9.195	8.706	7364960	7676756	<MDL	1.630 #
12) T	2,4,5-T	9.489	9.051	50033933	11049222	2.518	2.559
13) T	2,4-DB	10.072	9.563	133.2E6	15352245	37.830	27.696 #
14) T	DINOSEB	11.159	9.882	519.2E6	31092217	33.931	9.273 #
15) T	Picloram	11.039	10.878	1150.7E6	211.3E6	42.943	35.689
16) T	DCPA	11.476	10.810	-25297138	14167873	N.D.	2.475

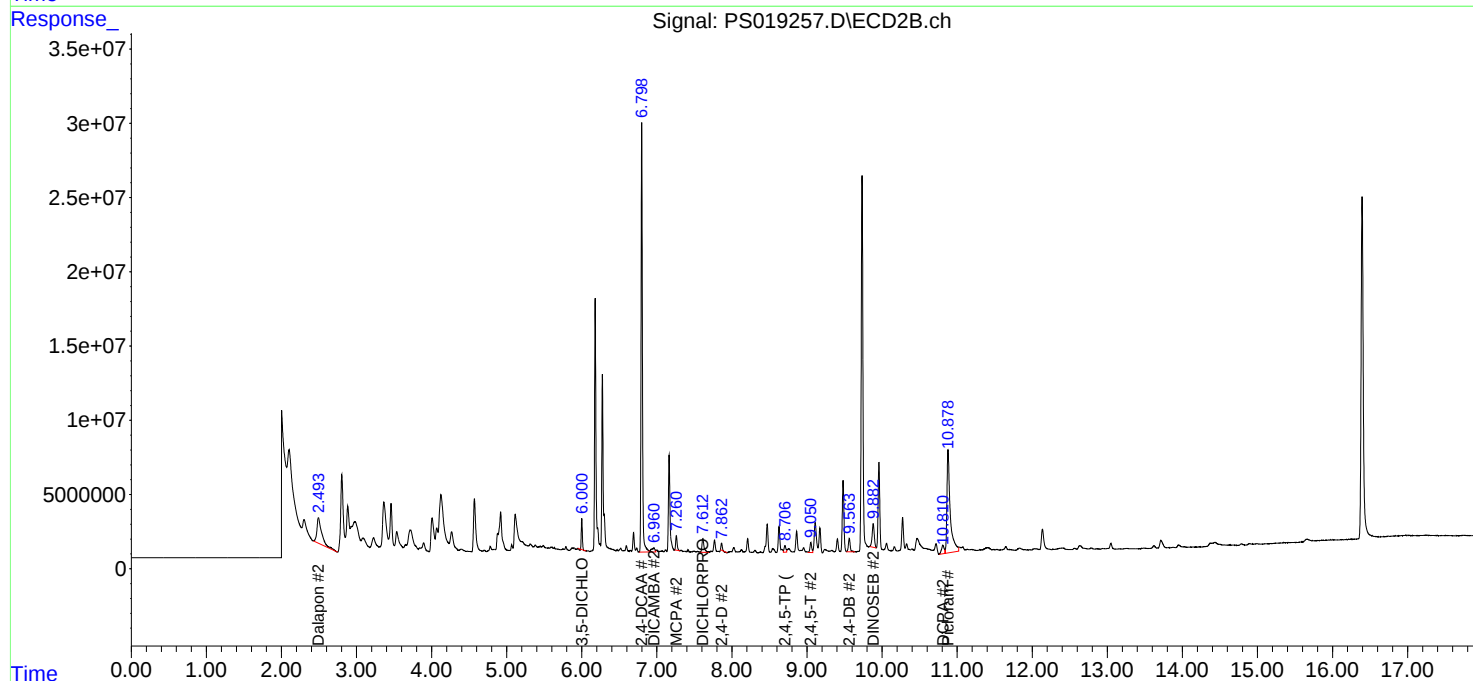
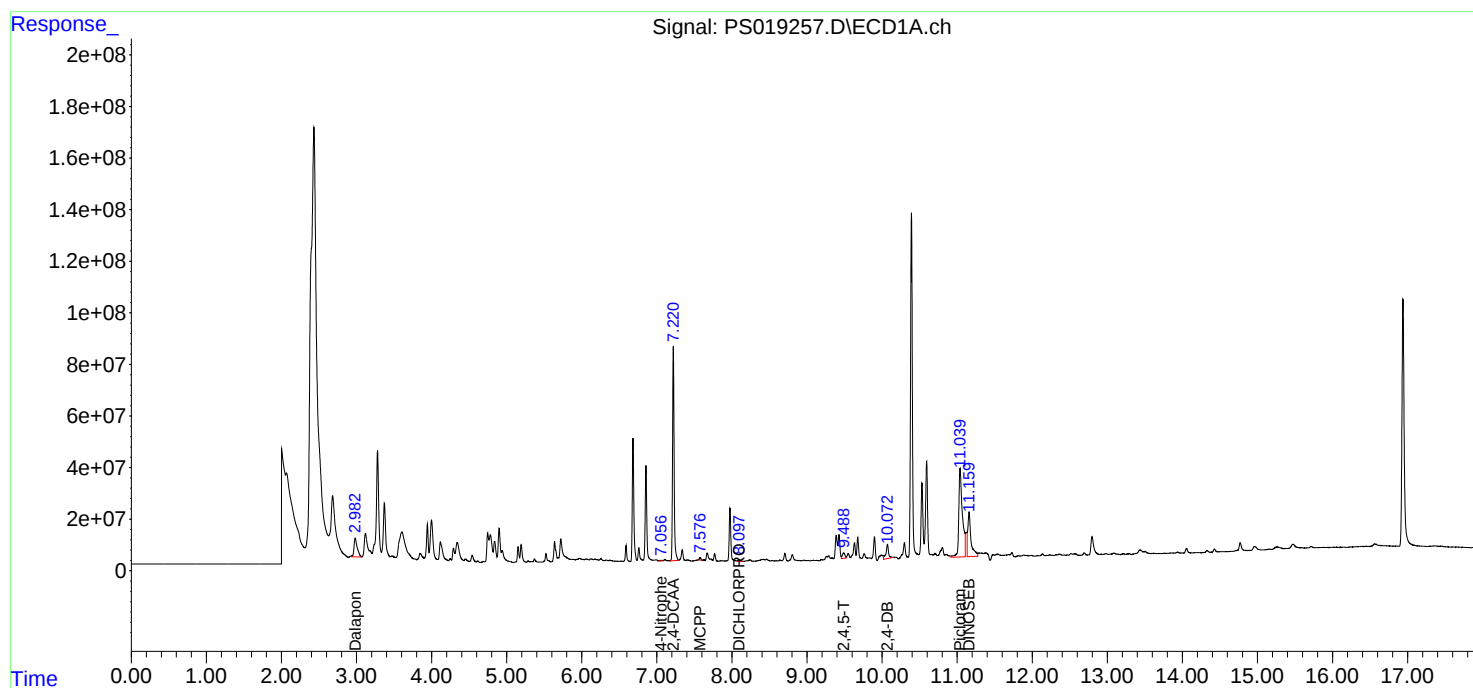
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

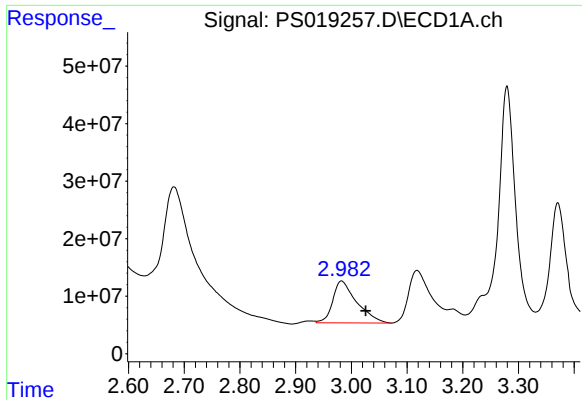
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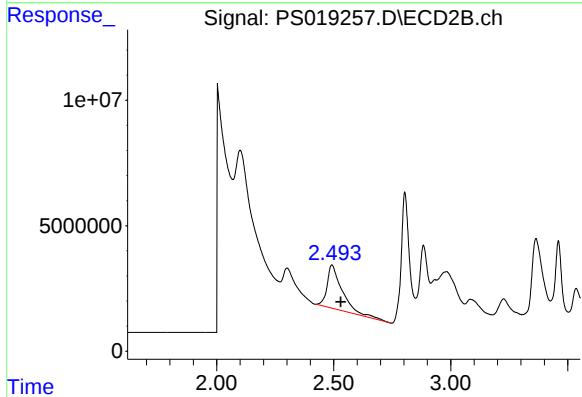




#1 Dalapon

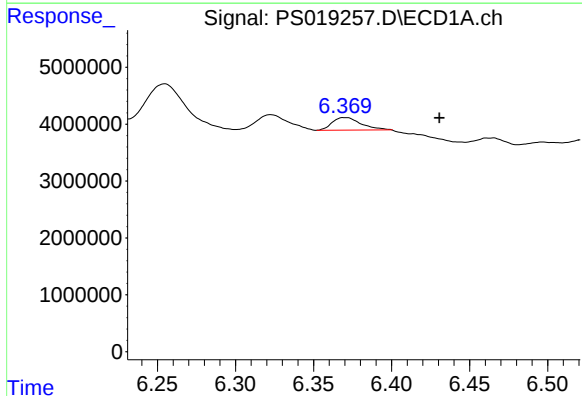
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 217878108
Conc: 48.54 ng/ml

Instrument :
FID_F
ClientSampleId :



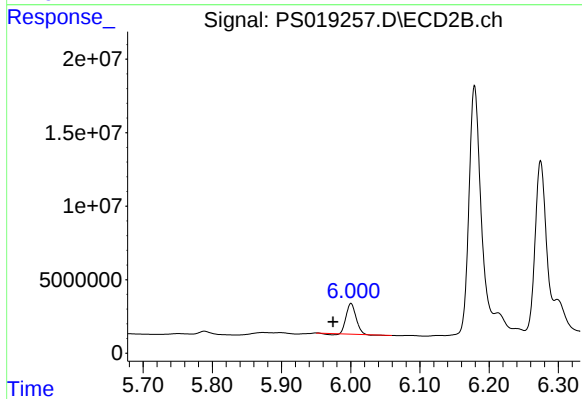
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.038 min
Response: 77592342
Conc: 83.57 ng/ml



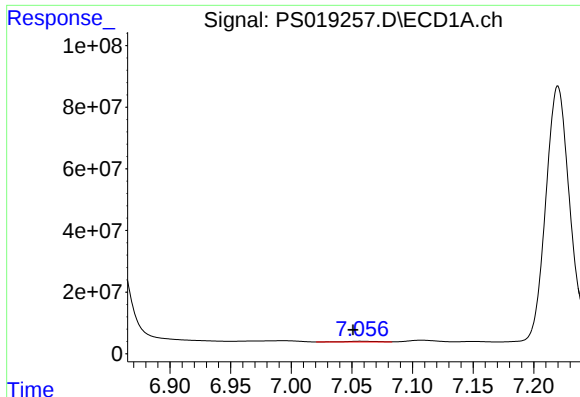
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.060 min
Response: 2652571
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

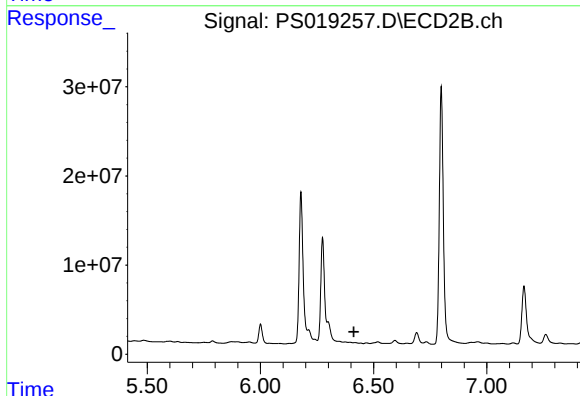
R.T.: 6.000 min
Delta R.T.: 0.026 min
Response: 19804879
Conc: 17.68 ng/ml



#3 4-Nitrophenol

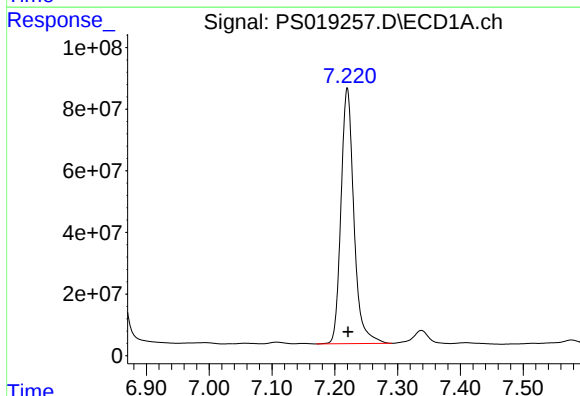
R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 3396542
Conc: 2.59 ng/ml

Instrument :
FID_F
ClientSampleId :



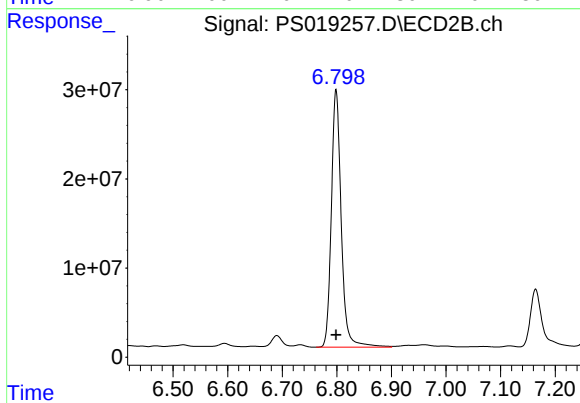
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



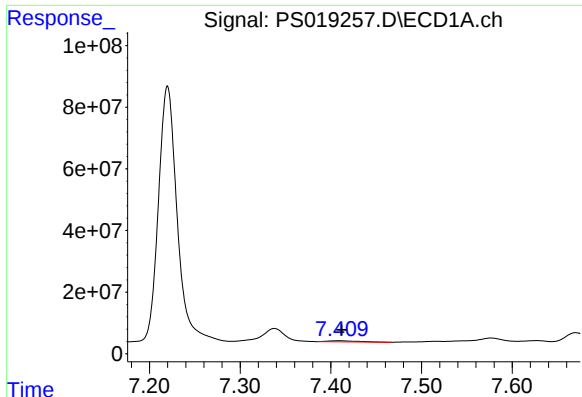
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 1186727940
Conc: 317.30 ng/ml



#4 2,4-DCAA

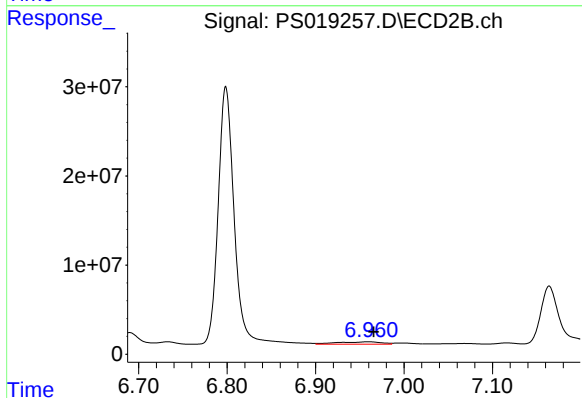
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 364127798
Conc: 501.64 ng/ml



#5 DICAMBA

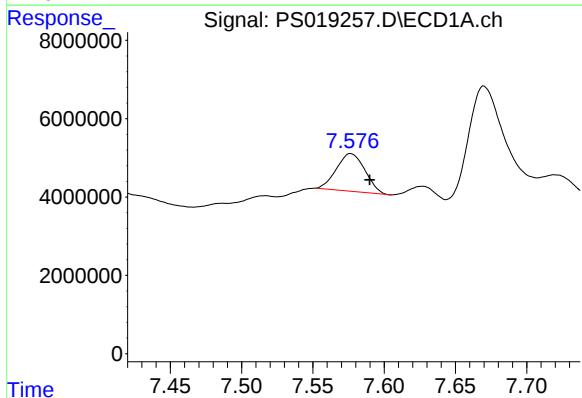
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 7247993
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



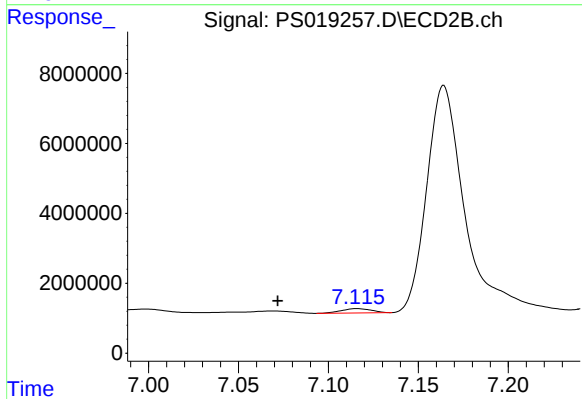
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: -0.006 min
Response: 9013611
Conc: 2.79 ng/ml



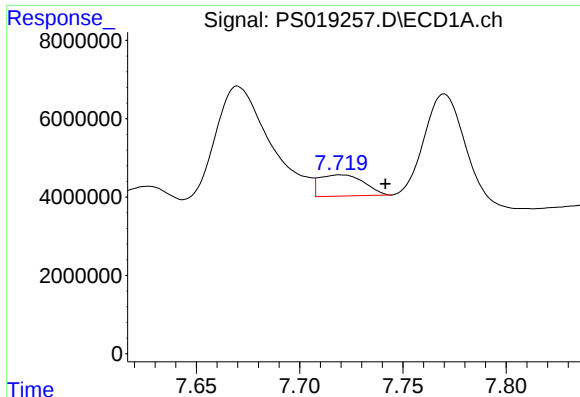
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.014 min
Response: 13420220
Conc: 1.23 ug/ml



#6 MCP

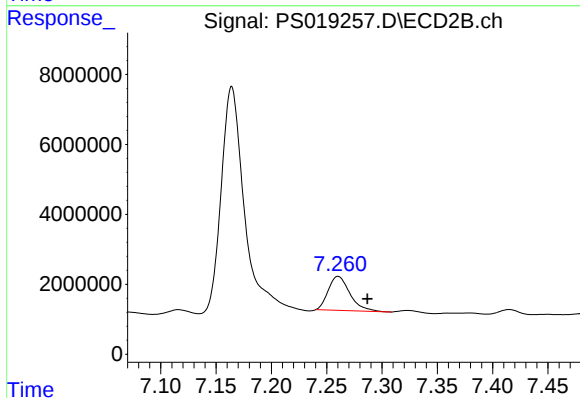
R.T.: 7.116 min
Delta R.T.: 0.044 min
Response: 1427478
Conc: N.D.



#7 MCPA

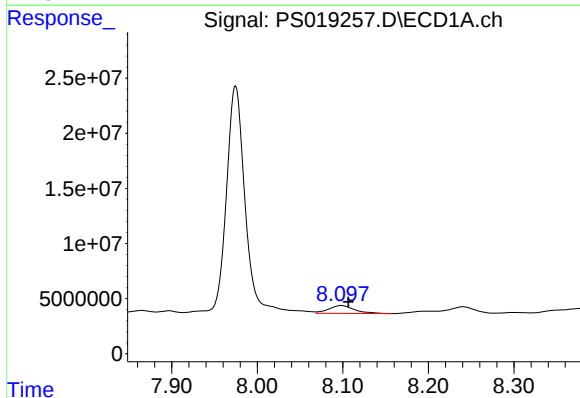
R.T.: 7.720 min
Delta R.T.: -0.022 min
Response: 8112274
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



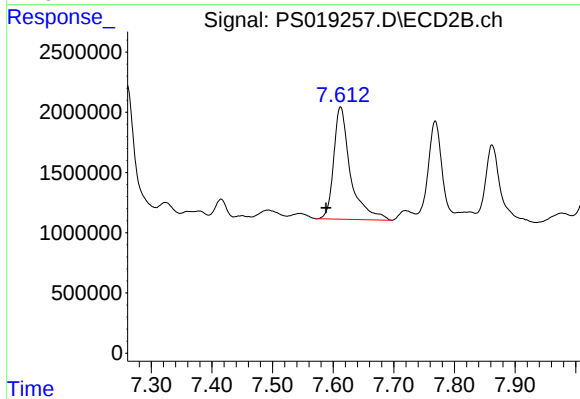
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.026 min
Response: 13214719
Conc: 3.64 ug/ml



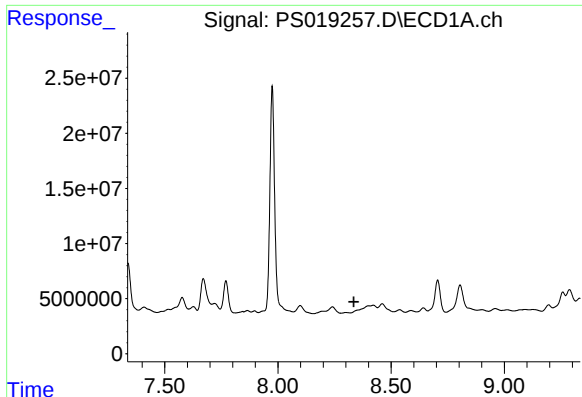
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.008 min
Response: 15009110
Conc: 4.21 ng/ml



#8 DICHLORPROP

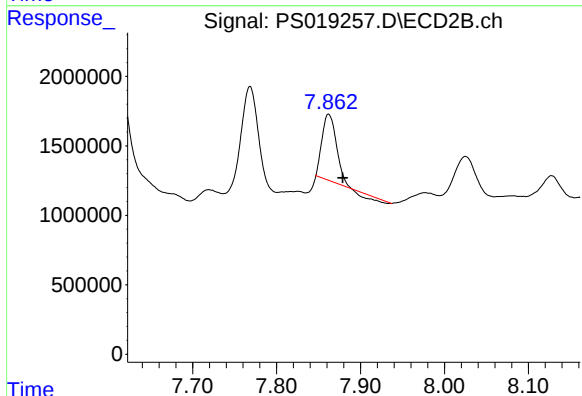
R.T.: 7.612 min
Delta R.T.: 0.024 min
Response: 17979766
Conc: 21.52 ng/ml



#9 2,4-D

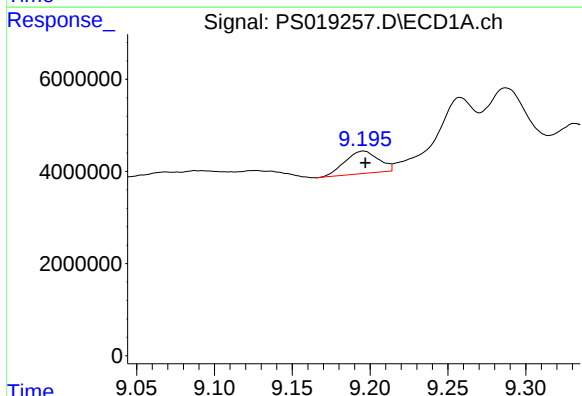
R.T.: 0.000 min
Exp R.T.: 8.336 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



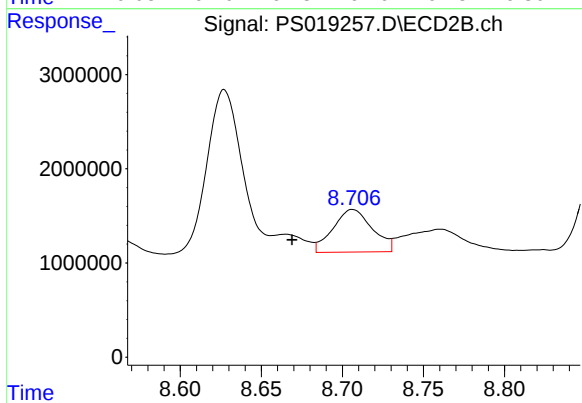
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.016 min
Response: 5193572
Conc: 5.47 ng/ml



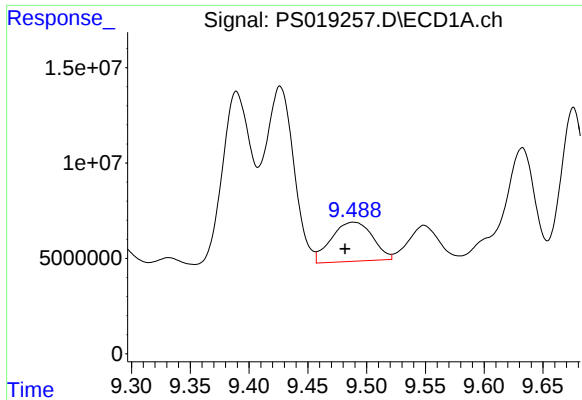
#11 2,4,5-TP (SILVEX)

R.T.: 9.195 min
Delta R.T.: -0.002 min
Response: 7364960
Conc: N.D.



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

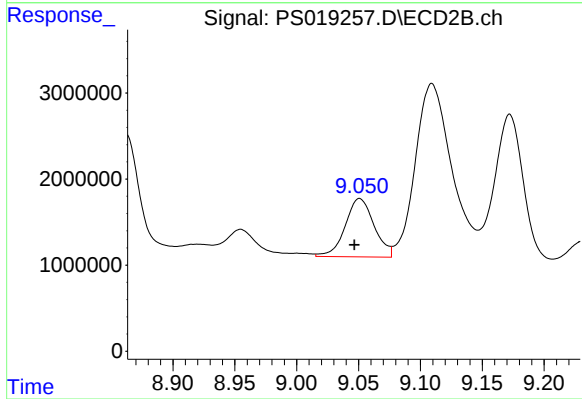
R.T.: 8.706 min
Delta R.T.: 0.037 min
Response: 7676756
Conc: 1.63 ng/ml



#12 2,4,5-T

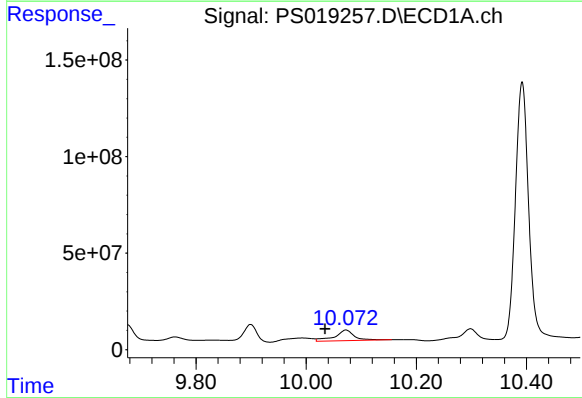
R.T.: 9.489 min
Delta R.T.: 0.007 min
Response: 50033933
Conc: 2.52 ng/ml

Instrument :
FID_F
ClientSampleId :



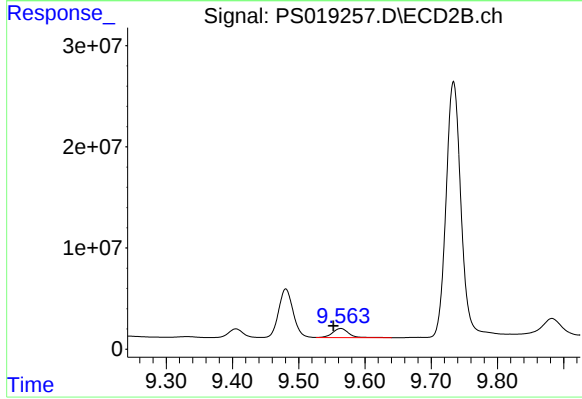
#12 2,4,5-T

R.T.: 9.051 min
Delta R.T.: 0.004 min
Response: 11049222
Conc: 2.56 ng/ml



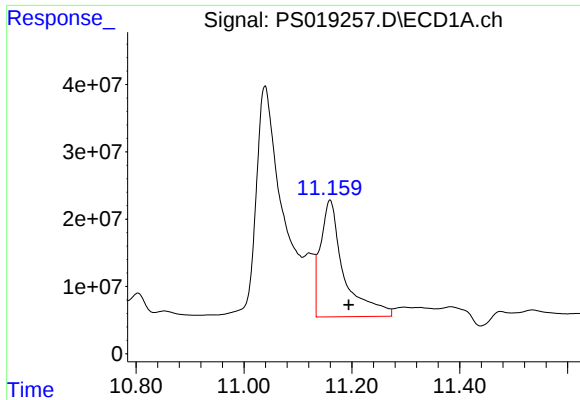
#13 2,4-DB

R.T.: 10.072 min
Delta R.T.: 0.038 min
Response: 133227062
Conc: 37.83 ng/ml



#13 2,4-DB

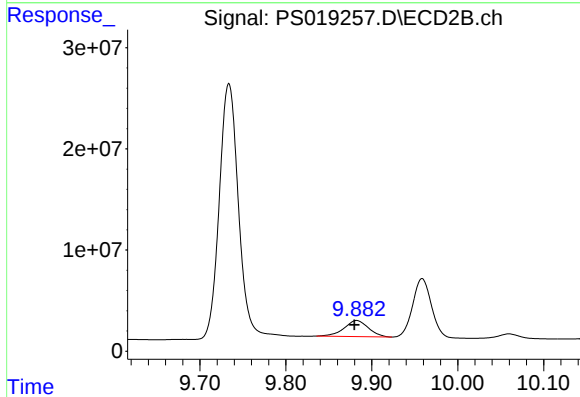
R.T.: 9.563 min
Delta R.T.: 0.011 min
Response: 15352245
Conc: 27.70 ng/ml



#14 DINOSEB

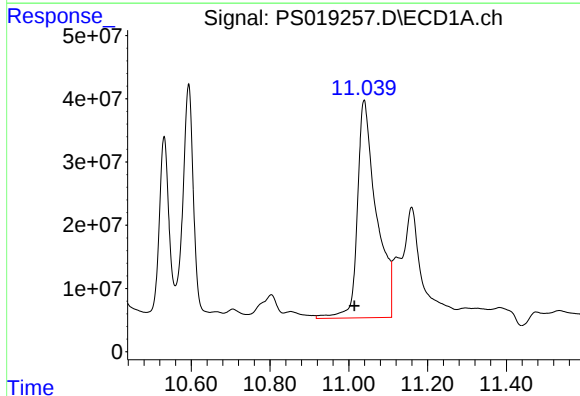
R.T.: 11.159 min
Delta R.T.: -0.035 min
Response: 519162331
Conc: 33.93 ng/ml

Instrument :
FID_F
ClientSampleId :



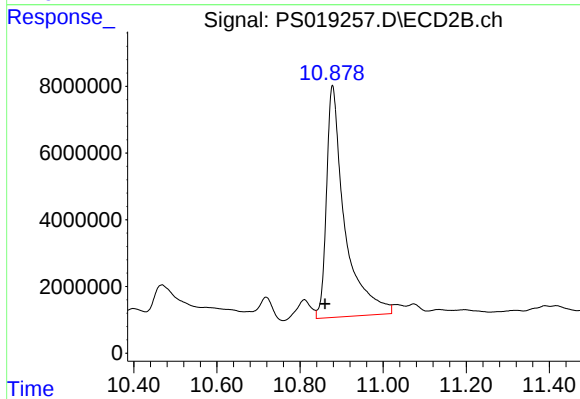
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.003 min
Response: 31092217
Conc: 9.27 ng/ml



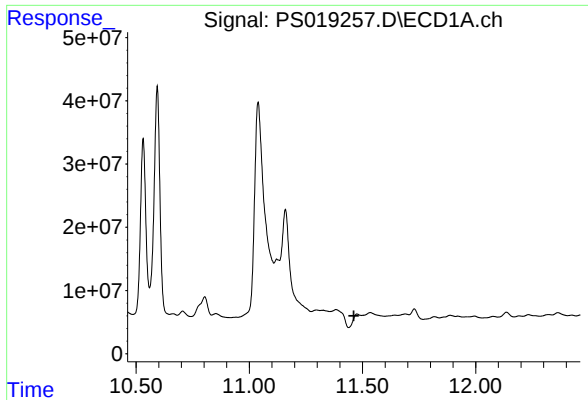
#15 Picloram

R.T.: 11.039 min
Delta R.T.: 0.025 min
Response: 1150739610
Conc: 42.94 ng/ml



#15 Picloram

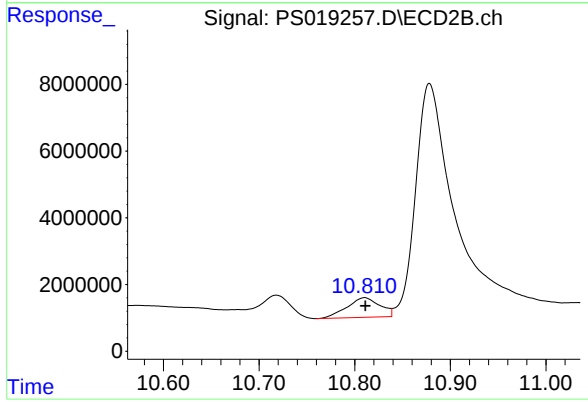
R.T.: 10.878 min
Delta R.T.: 0.018 min
Response: 211314574
Conc: 35.69 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.014 min
Response: -25297138
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.000 min
Response: 14167873
Conc: 2.48 ng/ml