

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042021\
 Data File : PS014704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 14:48
 Operator : DD\AJ
 Sample : M2075-22
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 15:14:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.156	6.883	555.4E6	192.3E6	365.098	413.245
Target Compounds							
2) T	3,5-DICHL...	6.365	6.074	10001533	28105621	4.827	38.328 #
3) T	4-Nitroph...	7.005	6.524	12309619	13308080	15.148	47.136 #
5) T	DICAMBA	7.373	7.057	9045416	8648075	1.555	4.276 #
6) T	MCP	7.522	7.127	22632421	1834846	5.198	1.090 #
7) T	MCPA	7.700	7.343	37044568	46094312	5.953	18.980 #
8) T	DICHLORPROP	7.980f	7.709	35160258	1613.0E6	25.126	3195.144 #
9) T	2,4-D	8.265	7.945	12225241	7467789	7.689	13.429 #
10) T	Pentachlo...	8.548	8.434	9785254	4019021	<MDL	<MDL #
11) T	2,4,5-TP ...	9.174f	8.726	373.2E6	1820.6E6	45.593	666.487 #
12) T	2,4,5-T	9.365	9.149	2003.5E6	577.4E6	243.555	220.776
13) T	2,4-DB	9.984f	9.658	37871.7E6	12091.2E6	24886.833	34857.882 #
14) T	DINOSEB	0.000	9.979	0	848.1E6	N.D.	440.393
15) T	Picloram	10.988f	10.998f	33231.1E6	479.7E6	2970.164	127.920 #
16) T	DCPA	0.000	10.887	0	188.8E6	N.D.	46.487

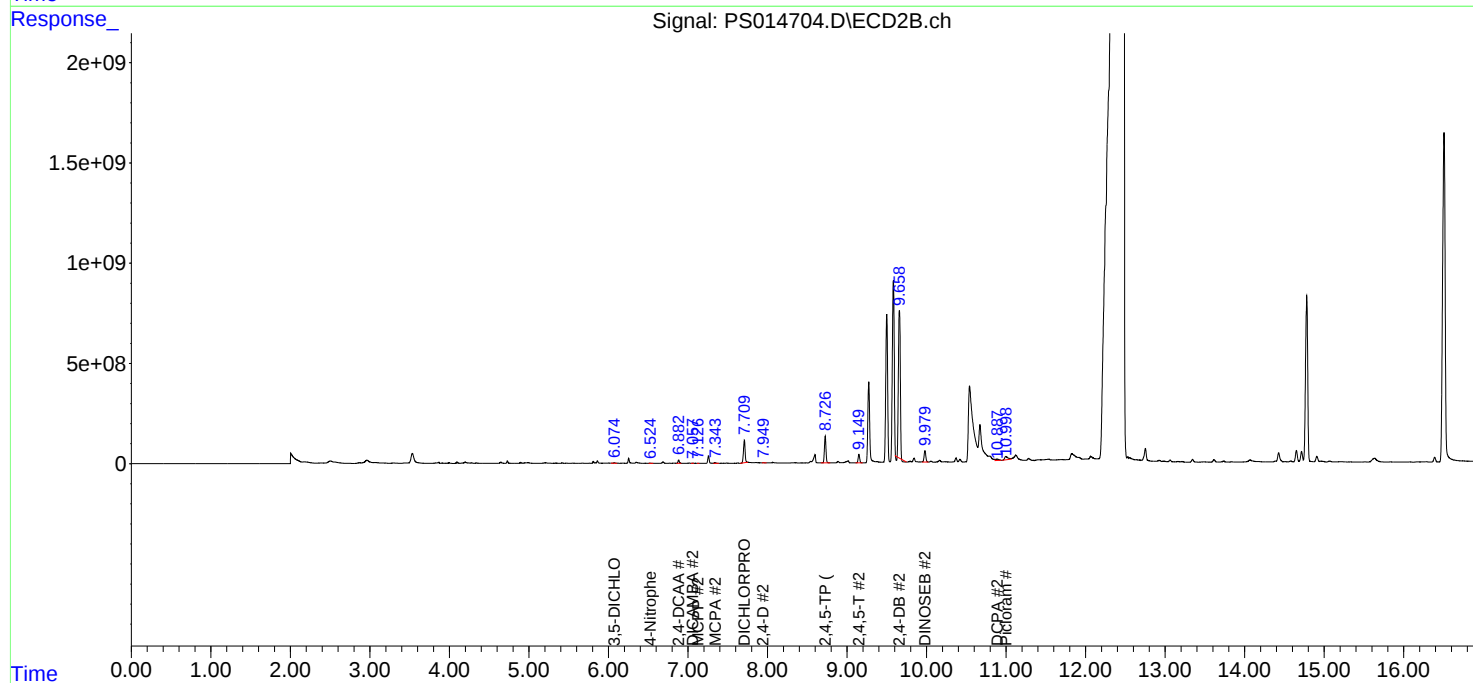
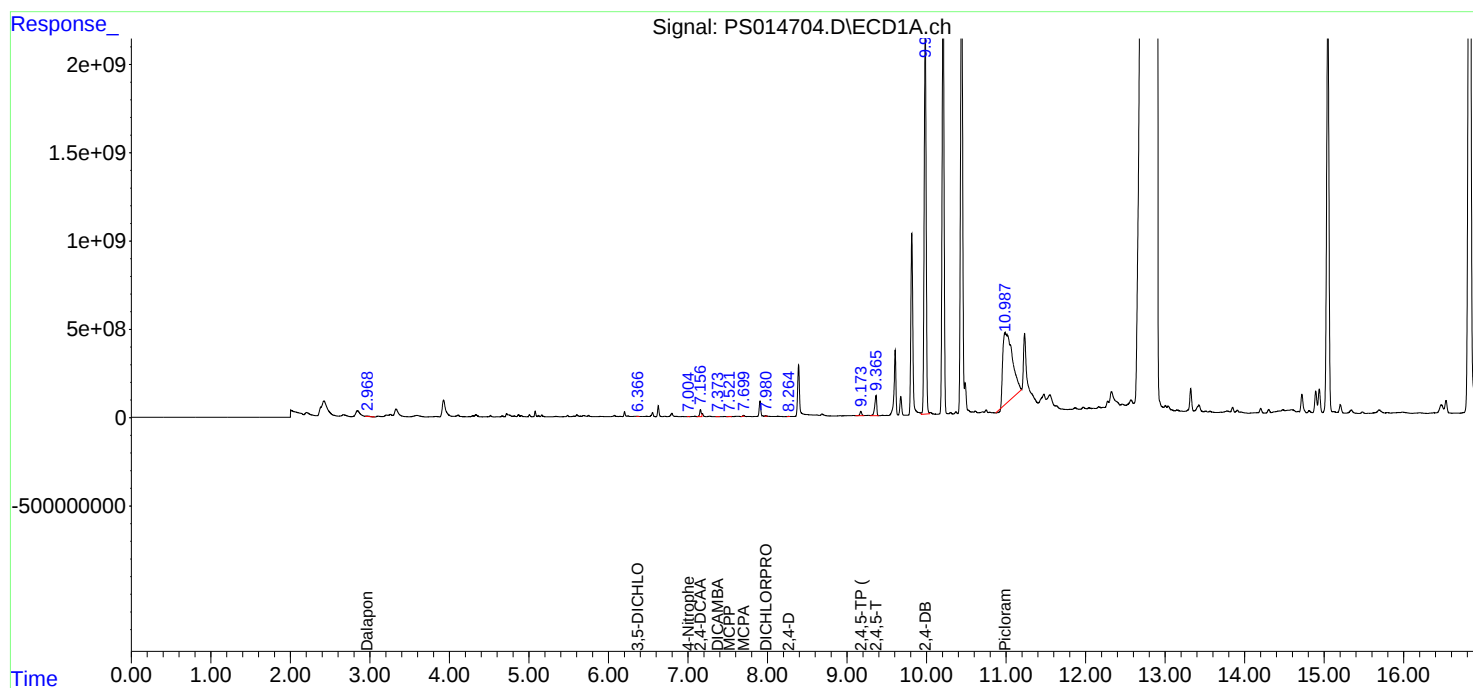
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

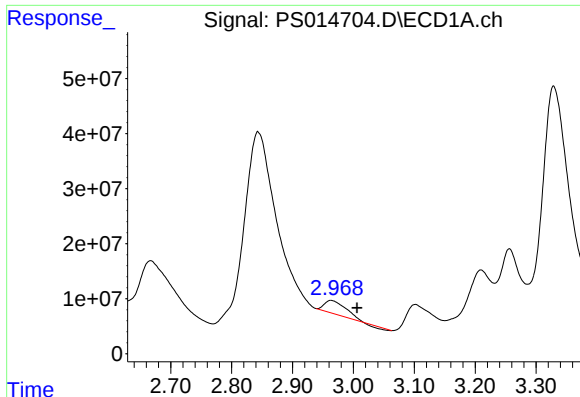
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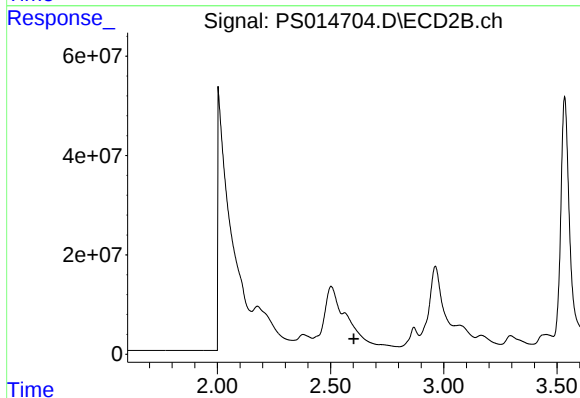




#1 Dalapon

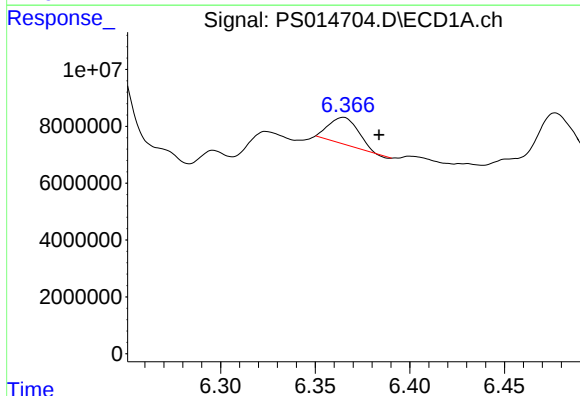
R.T.: 2.963 min
Delta R.T.: -0.043 min
Response: 53708996
Conc: 29.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



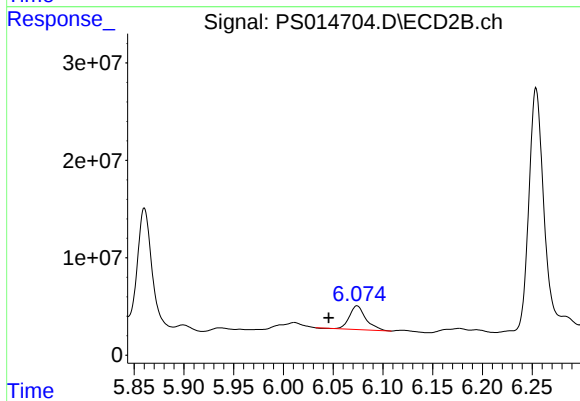
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: -0.041 min
Response: -47094640
Conc: N.D.



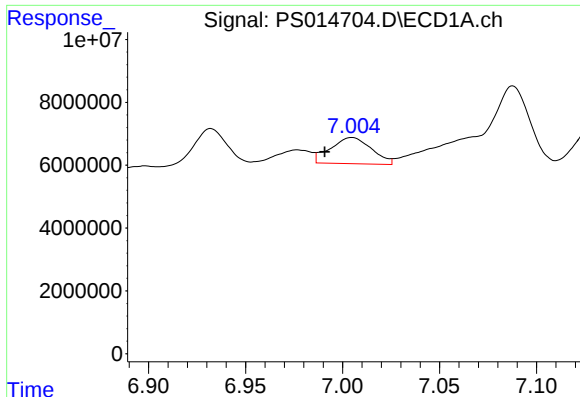
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.019 min
Response: 10001533
Conc: 4.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

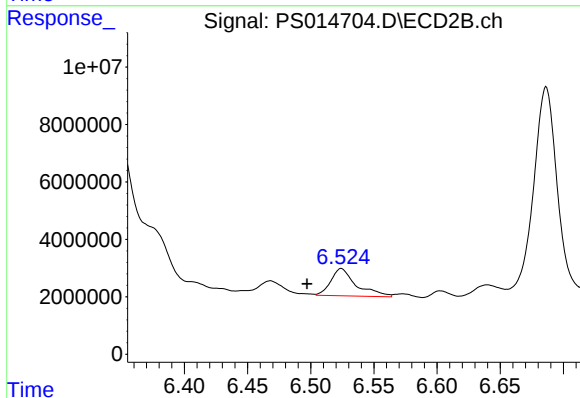
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 28105621
Conc: 38.33 ng/ml



#3 4-Nitrophenol

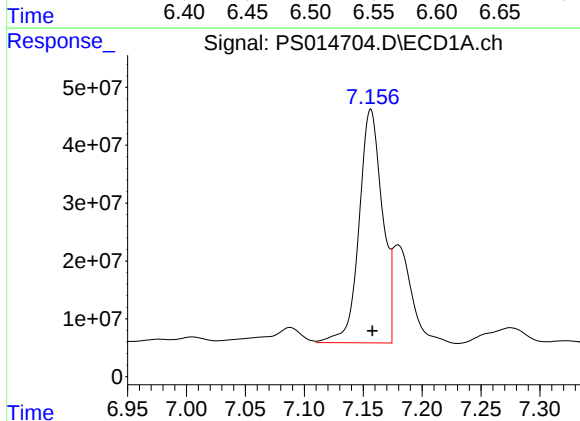
R.T.: 7.005 min
Delta R.T.: 0.014 min
Response: 12309619
Conc: 15.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



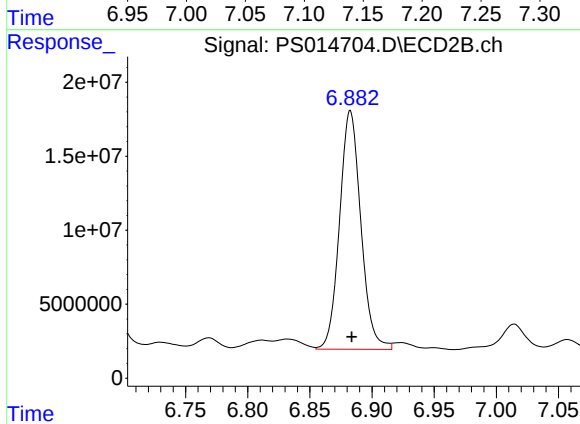
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.027 min
Response: 13308080
Conc: 47.14 ng/ml



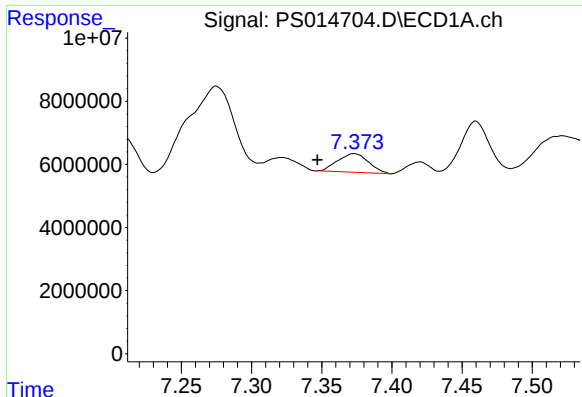
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.001 min
Response: 555385988
Conc: 365.10 ng/ml



#4 2,4-DCAA

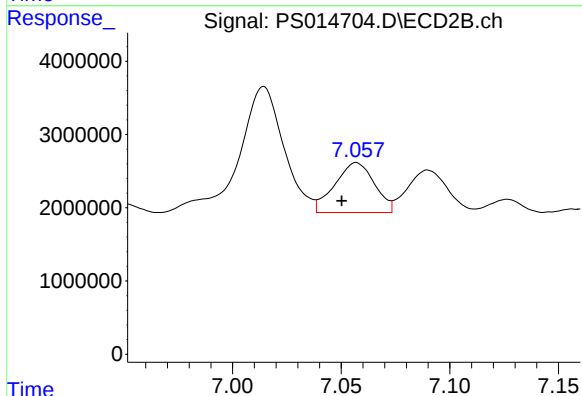
R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 192346832
Conc: 413.24 ng/ml



#5 DICAMBA

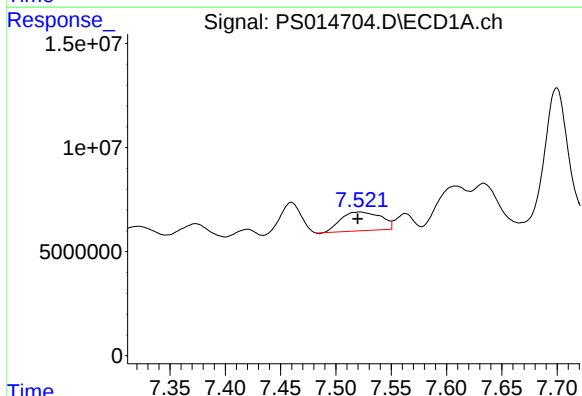
R.T.: 7.373 min
Delta R.T.: 0.026 min
Response: 9045416
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



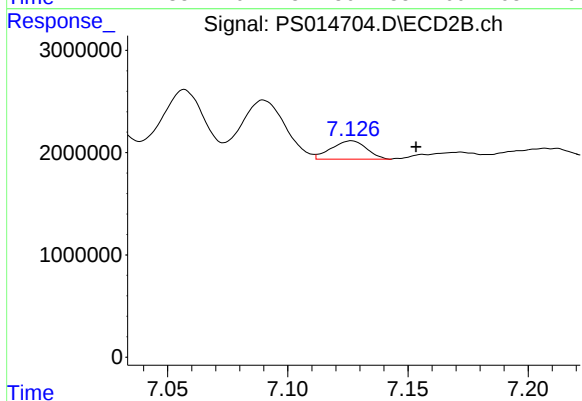
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 8648075
Conc: 4.28 ng/ml



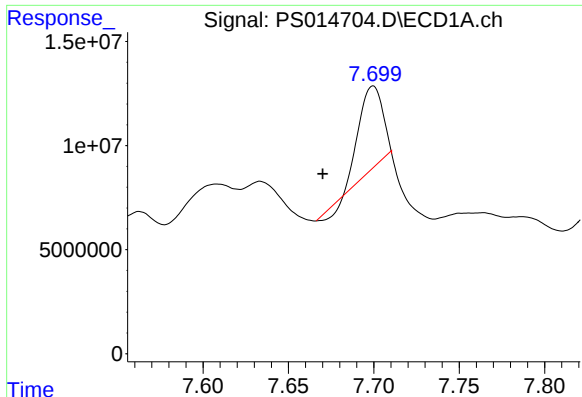
#6 MCP

R.T.: 7.522 min
Delta R.T.: 0.002 min
Response: 22632421
Conc: 5.20 ug/ml



#6 MCP

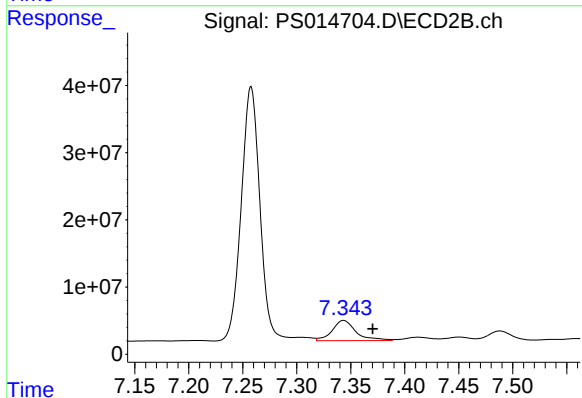
R.T.: 7.127 min
Delta R.T.: -0.027 min
Response: 1834846
Conc: 1.09 ug/ml



#7 MCPA

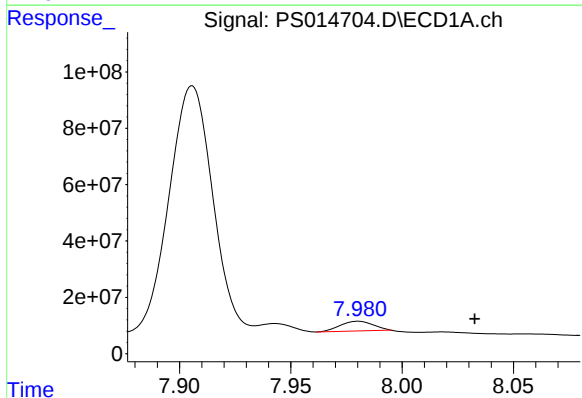
R.T.: 7.700 min
Delta R.T.: 0.030 min
Response: 37044568
Conc: 5.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



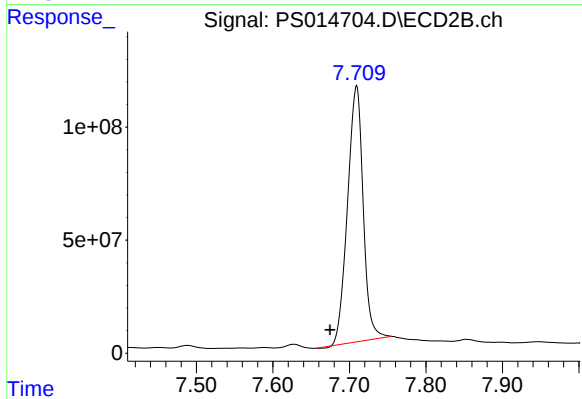
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 46094312
Conc: 18.98 ug/ml



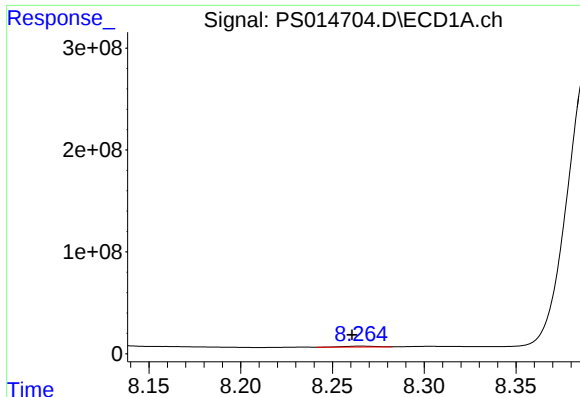
#8 DICHLORPROP

R.T.: 7.980 min
Delta R.T.: -0.052 min
Response: 35160258
Conc: 25.13 ng/ml



#8 DICHLORPROP

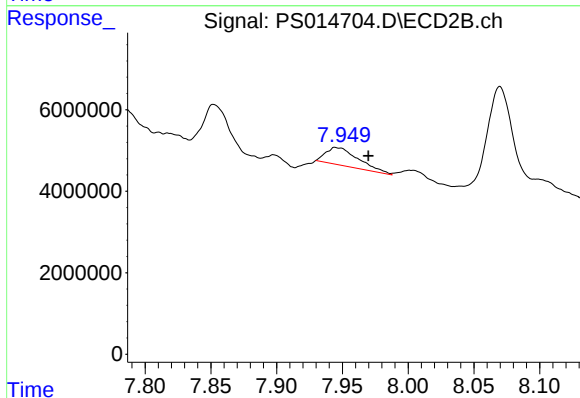
R.T.: 7.709 min
Delta R.T.: 0.035 min
Response: 1612975372
Conc: 3195.14 ng/ml



#9 2,4-D

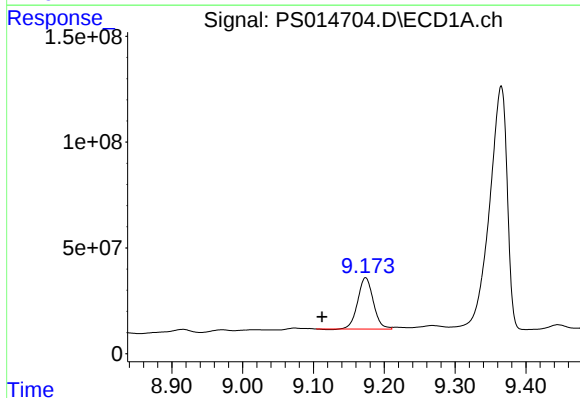
R.T.: 8.265 min
Delta R.T.: 0.005 min
Response: 12225241
Conc: 7.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



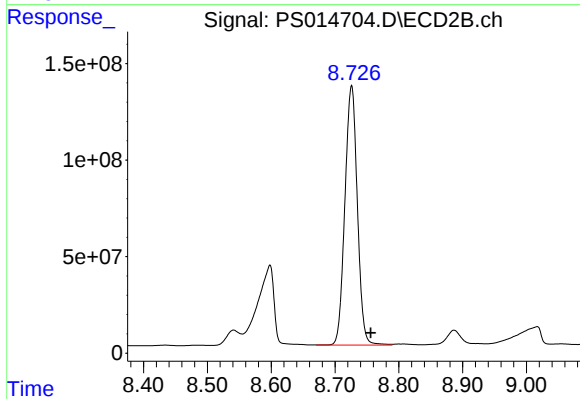
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.025 min
Response: 7467789
Conc: 13.43 ng/ml



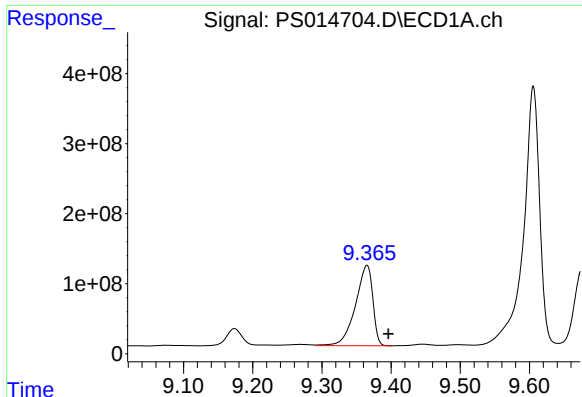
#11 2,4,5-TP (SILVEX)

R.T.: 9.174 min
Delta R.T.: 0.062 min
Response: 373239766
Conc: 45.59 ng/ml



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

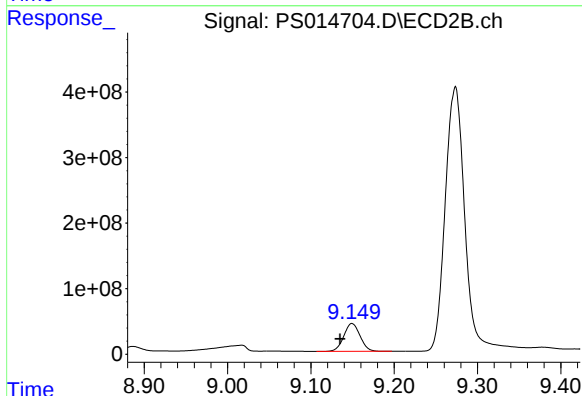
R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 1820621071
Conc: 666.49 ng/ml



#12 2,4,5-T

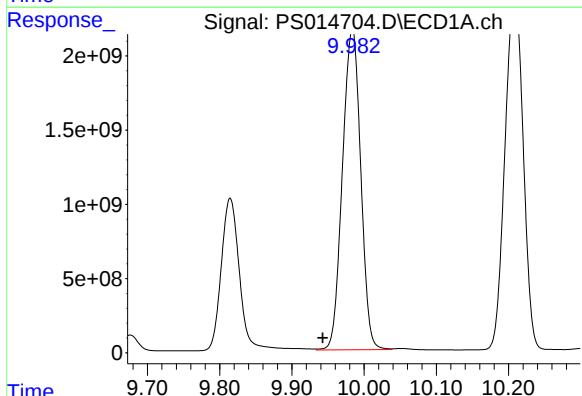
R.T.: 9.365 min
Delta R.T.: -0.031 min
Response: 2003504121
Conc: 243.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



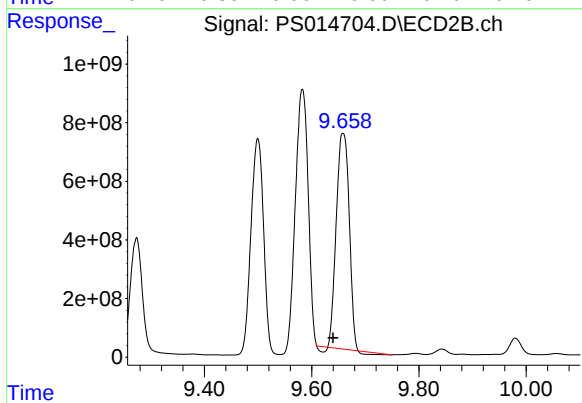
#12 2,4,5-T

R.T.: 9.149 min
Delta R.T.: 0.014 min
Response: 577448777
Conc: 220.78 ng/ml



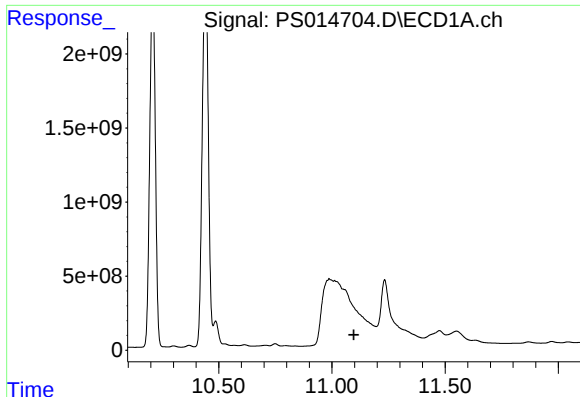
#13 2,4-DB

R.T.: 9.984 min
Delta R.T.: 0.041 min
Response: 37871671735
Conc: 24886.83 ng/ml



#13 2,4-DB

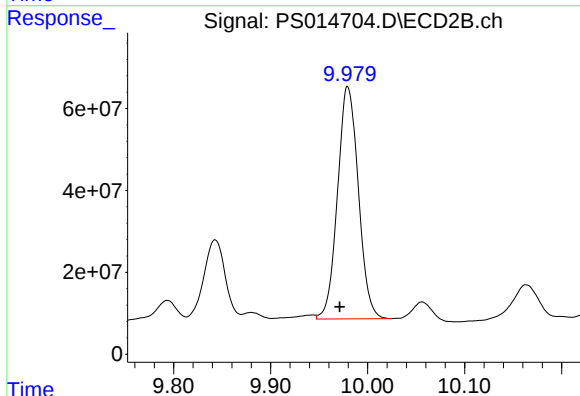
R.T.: 9.658 min
Delta R.T.: 0.018 min
Response: 12091221132
Conc: 34857.88 ng/ml



#14 DINOSEB

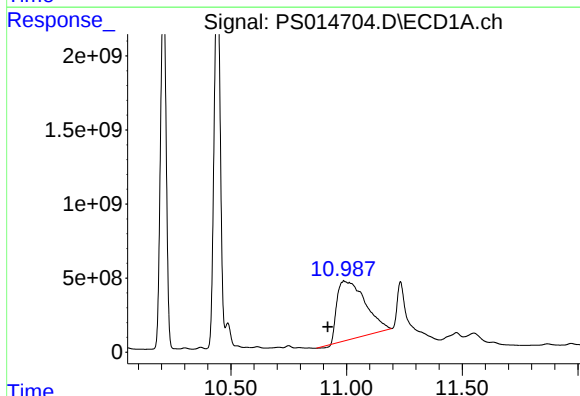
R.T.: 0.000 min
Exp R.T.: 11.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



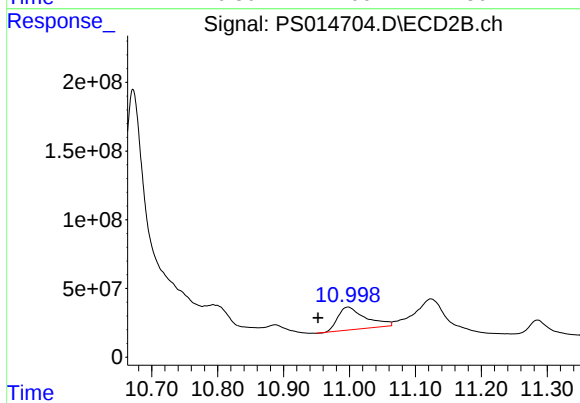
#14 DINOSEB

R.T.: 9.979 min
Delta R.T.: 0.008 min
Response: 848053056
Conc: 440.39 ng/ml



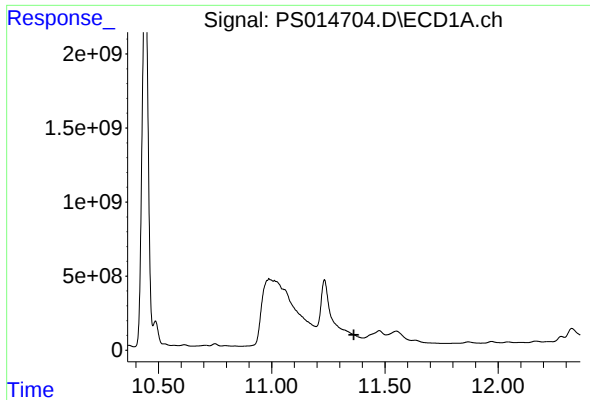
#15 Picloram

R.T.: 10.988 min
Delta R.T.: 0.069 min
Response: 33231083012
Conc: 2970.16 ng/ml



#15 Picloram

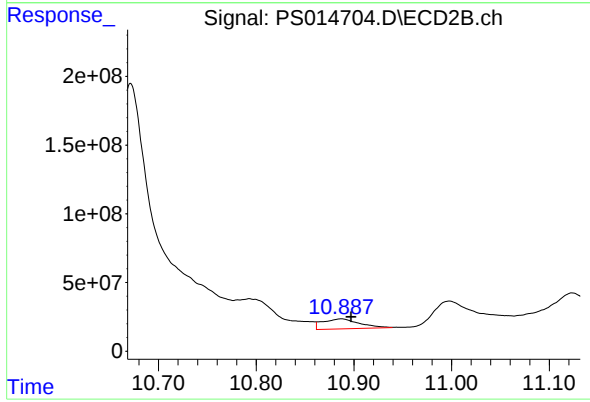
R.T.: 10.998 min
Delta R.T.: 0.045 min
Response: 479685658
Conc: 127.92 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.887 min
Delta R.T.: -0.010 min
Response: 188768254
Conc: 46.49 ng/ml