

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042221\
 Data File : PS014765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 17:21
 Operator : DD\AJ
 Sample : M2075-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 18:53:06 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 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	7.156	6.882	694.2E6	182.2E6	456.337	391.443
Target Compounds							
1) T	Dalapon	2.966	2.568	104.9E6	82207619	58.198	126.313 #
2) T	3,5-DICHL...	6.320f	6.070	17251715	228931	8.326	<MDL #
3) T	4-Nitroph...	6.980	6.521	13561636	3844826	16.689	13.618
5) T	DICAMBA	7.357	7.051	2518184	2235392	<MDL	1.105 #
6) T	MCP	7.508	7.211f	4146154	6755309	<MDL	4.011 #
7) T	MCPA	7.642	7.343	82401627	60368510	13.242	24.858 #
8) T	DICHLORPROP	8.058	7.701	5078376	373.0E6	3.629	738.914 #
9) T	2,4-D	8.264	8.009	102.7E6	3162084	64.597	5.686 #
10) T	Pentachlo...	8.545	8.400	41045480	-3933824	1.953	N.D. #
11) T	2,4,5-TP ...	9.173f	8.767	93770756	8323269	11.454	3.047 #
12) T	2,4,5-T	9.351f	9.148	648.2E6	174.5E6	78.795	66.704
13) T	2,4-DB	9.982	9.656	2355.4E6	1264.6E6	1547.787	3645.861 #
14) T	DINOSEB	0.000	9.980	0	105.0E6	N.D.	54.548
15) T	Picloram	10.972f	10.910f	2158.6E6	8218477	192.935	2.192 #
16) T	DCPA	11.367	10.910	-12388655	8218477	N.D.	2.024

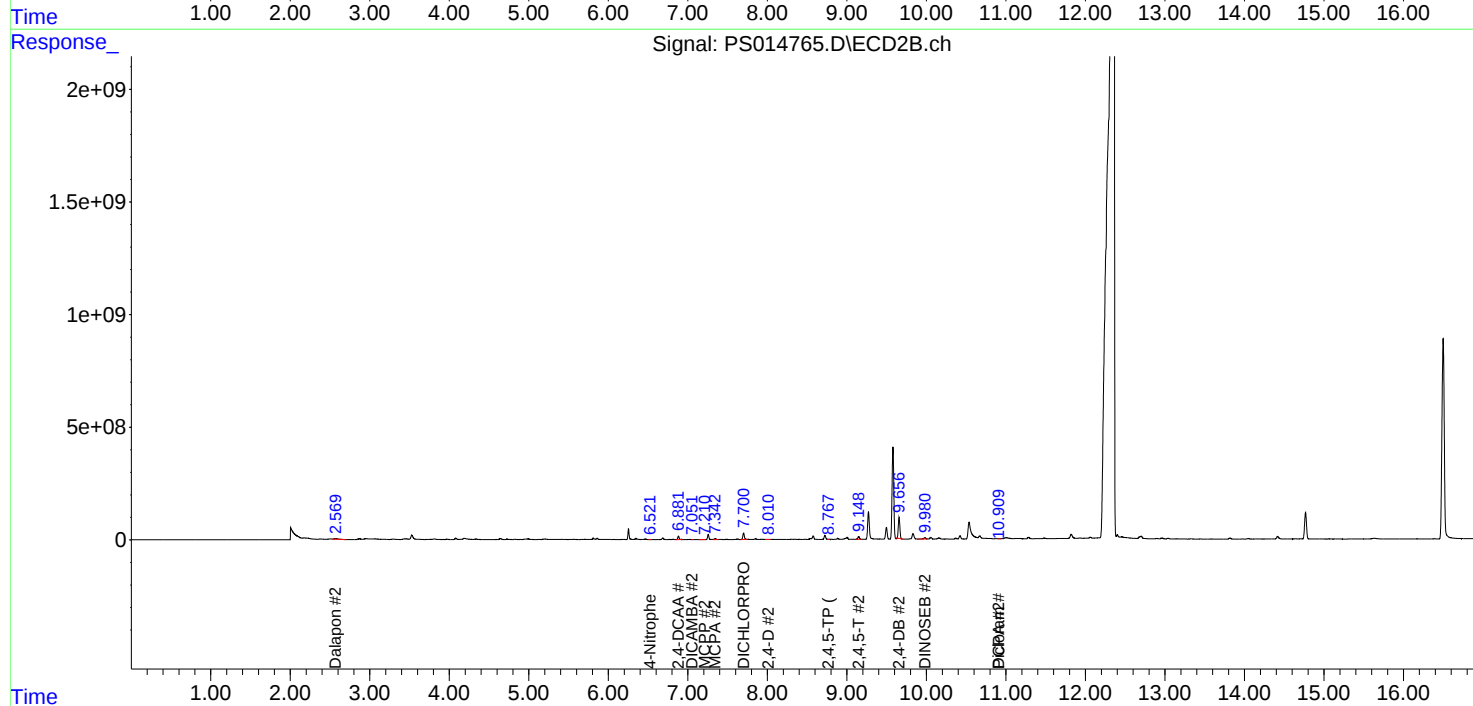
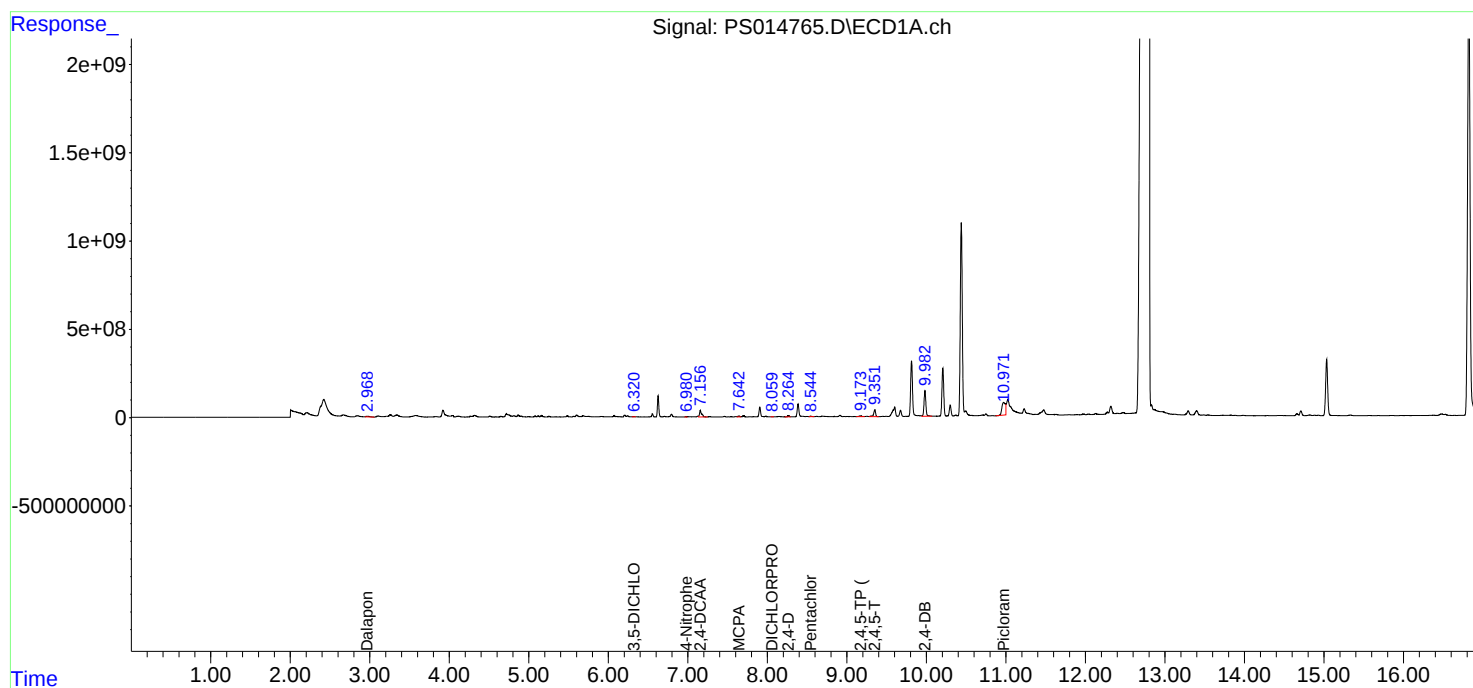
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

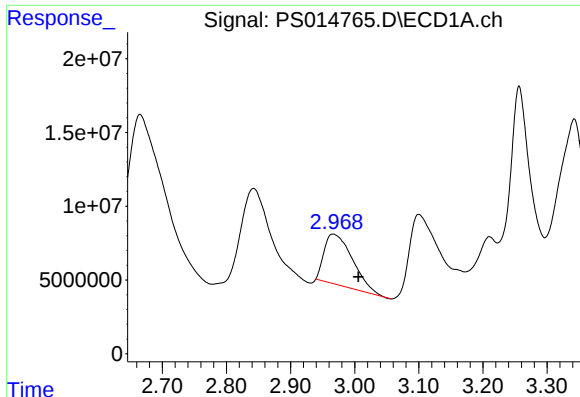
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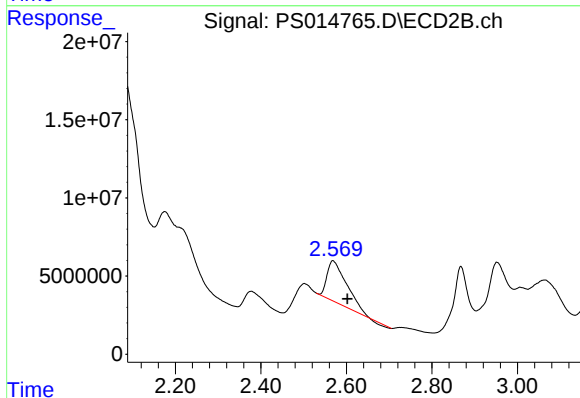




#1 Dalapon

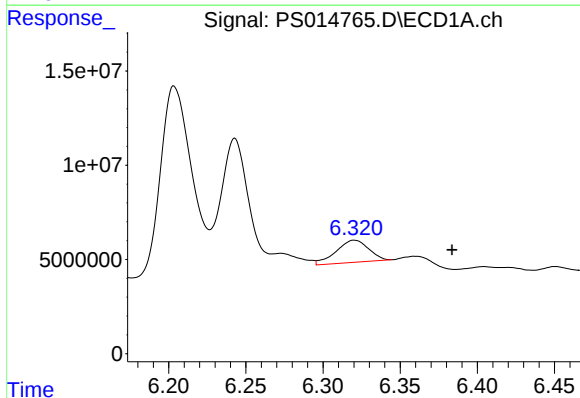
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 104940467
Conc: 58.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



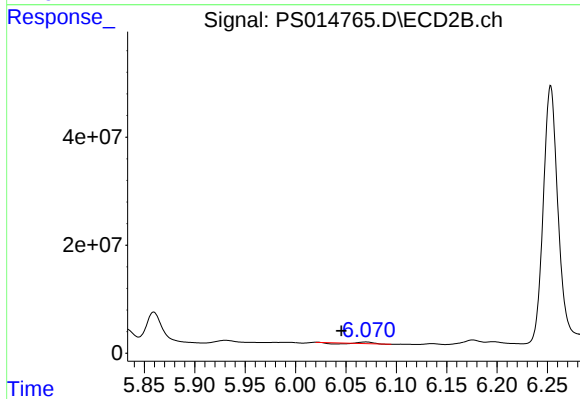
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.035 min
Response: 82207619
Conc: 126.31 ng/ml



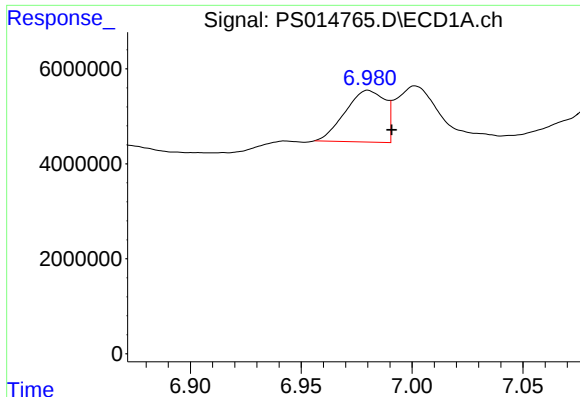
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: -0.063 min
Response: 17251715
Conc: 8.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

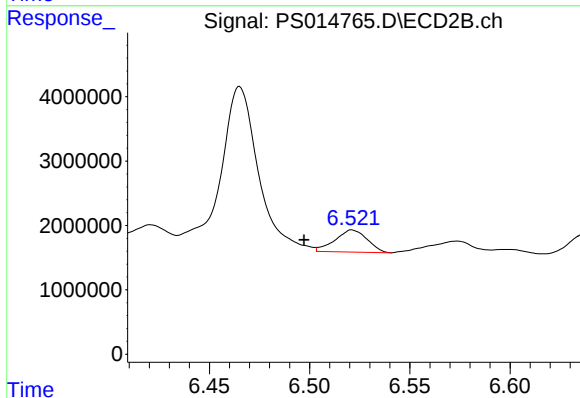
R.T.: 6.070 min
Delta R.T.: 0.025 min
Response: 228931
Conc: N.D.



#3 4-Nitrophenol

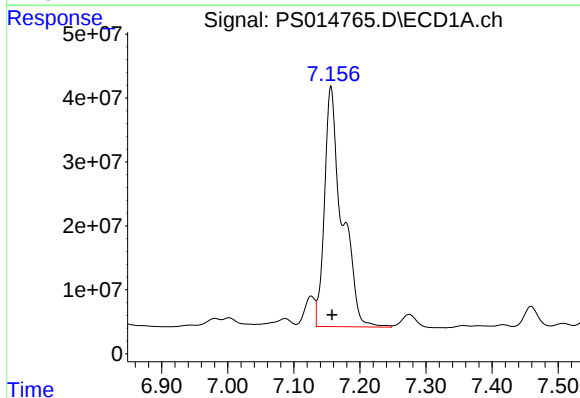
R.T.: 6.980 min
Delta R.T.: -0.011 min
Response: 13561636
Conc: 16.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



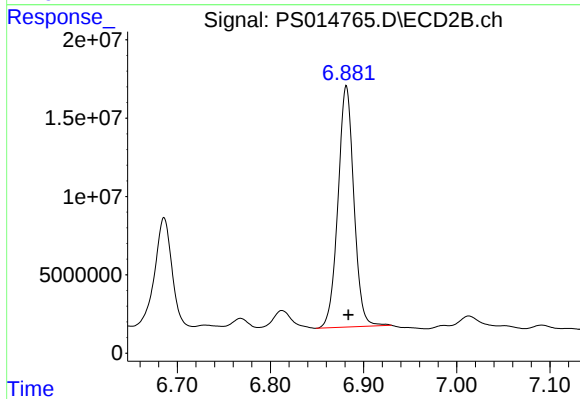
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.024 min
Response: 3844826
Conc: 13.62 ng/ml



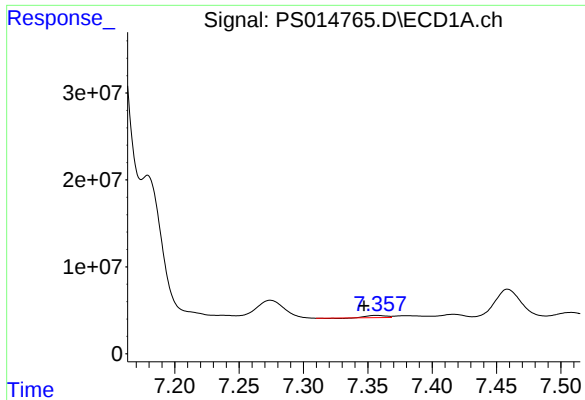
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 694177574
Conc: 456.34 ng/ml



#4 2,4-DCAA

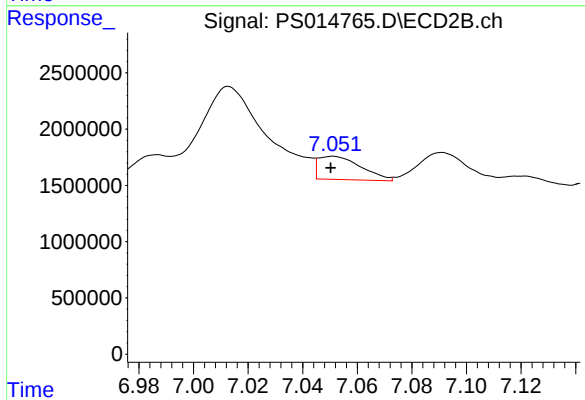
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 182198776
Conc: 391.44 ng/ml



#5 DICAMBA

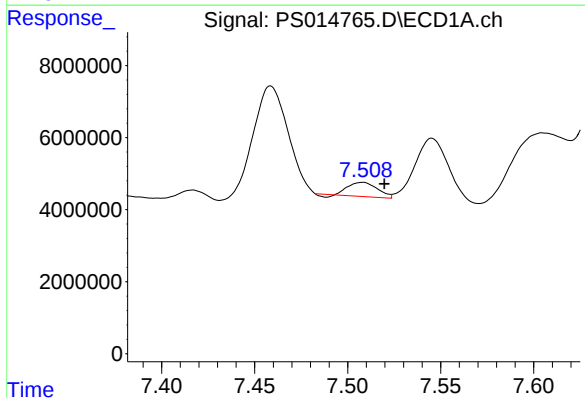
R.T.: 7.357 min
Delta R.T.: 0.010 min
Response: 2518184
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



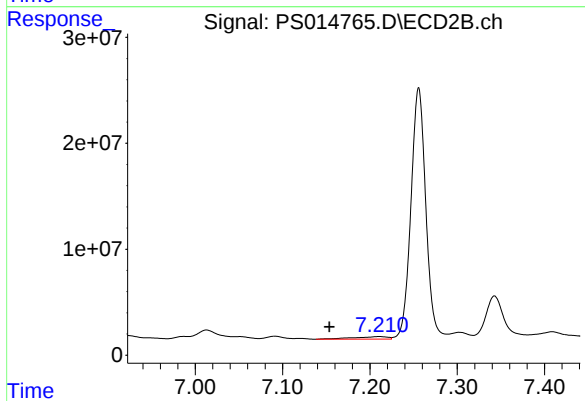
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 2235392
Conc: 1.11 ng/ml



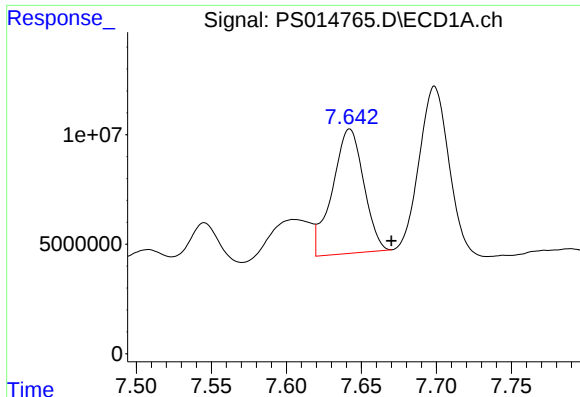
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 4146154
Conc: N.D.



#6 MCP

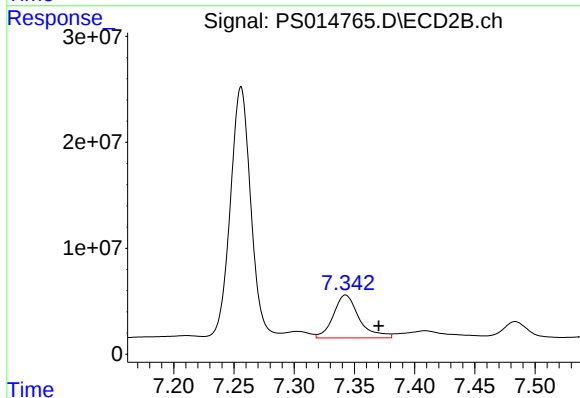
R.T.: 7.211 min
Delta R.T.: 0.057 min
Response: 6755309
Conc: 4.01 ug/ml



#7 MCPA

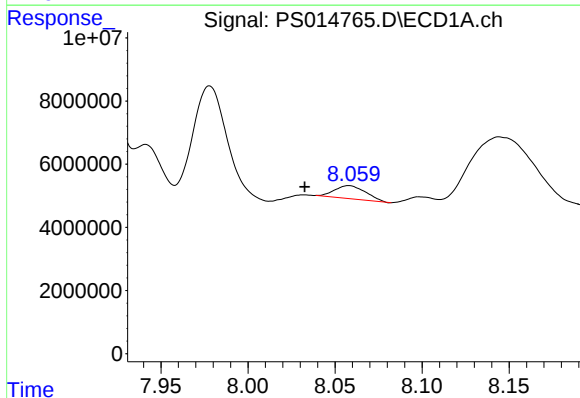
R.T.: 7.642 min
Delta R.T.: -0.028 min
Response: 82401627
Conc: 13.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



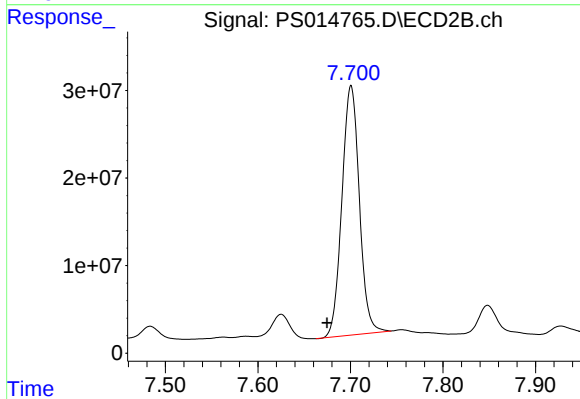
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.028 min
Response: 60368510
Conc: 24.86 ug/ml



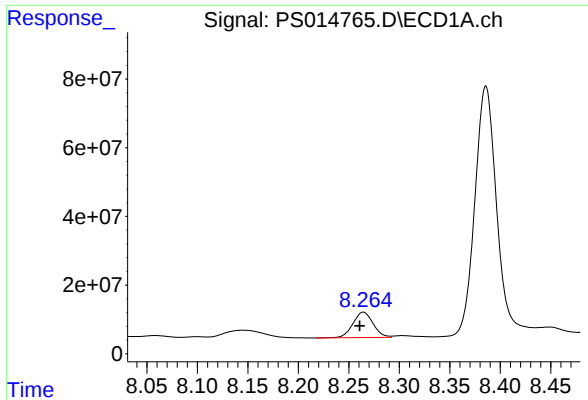
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: 0.025 min
Response: 5078376
Conc: 3.63 ng/ml



#8 DICHLORPROP

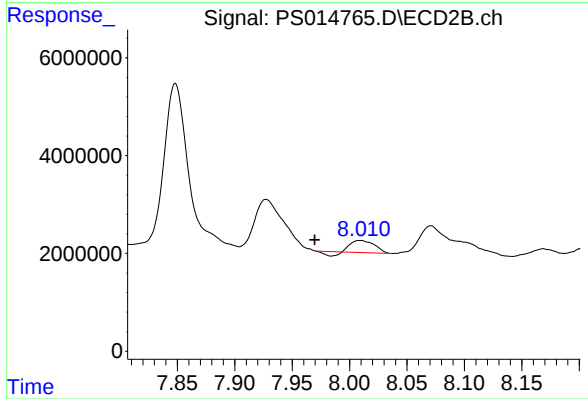
R.T.: 7.701 min
Delta R.T.: 0.026 min
Response: 373019139
Conc: 738.91 ng/ml



#9 2,4-D

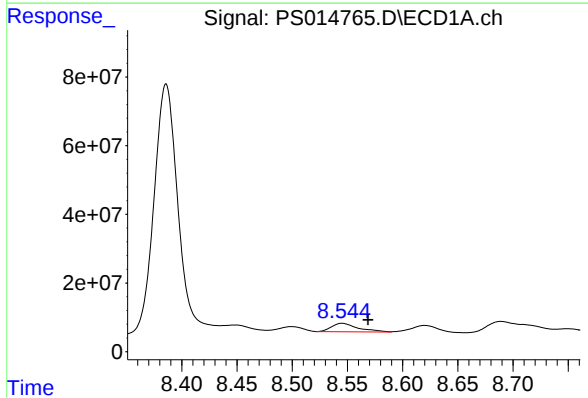
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 102708614
Conc: 64.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



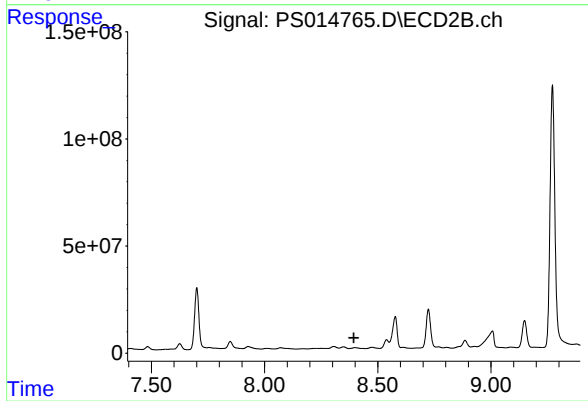
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.040 min
Response: 3162084
Conc: 5.69 ng/ml



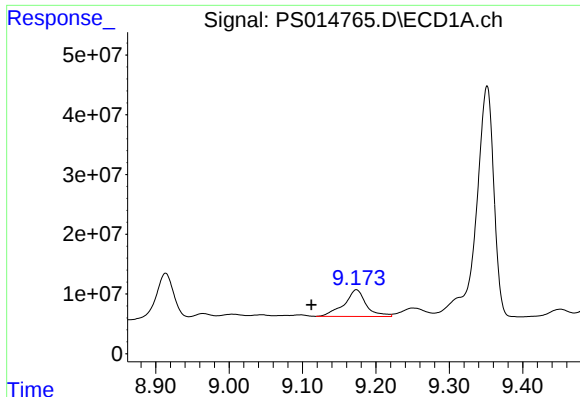
#10 Pentachlorophenol

R.T.: 8.545 min
Delta R.T.: -0.024 min
Response: 41045480
Conc: 1.95 ng/ml



#10 Pentachlorophenol

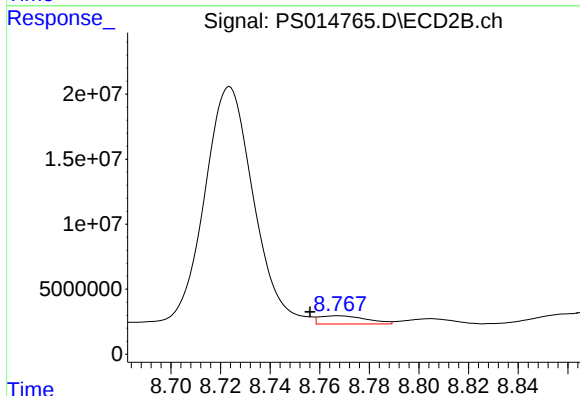
R.T.: 8.400 min
Delta R.T.: 0.005 min
Response: -3933824
Conc: N.D.



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

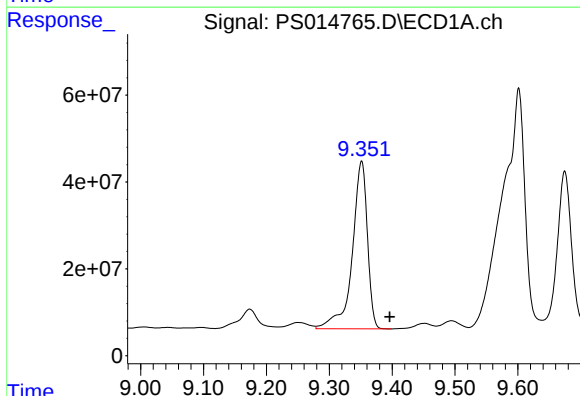
R.T.: 9.173 min
Delta R.T.: 0.061 min
Response: 93770756
Conc: 11.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



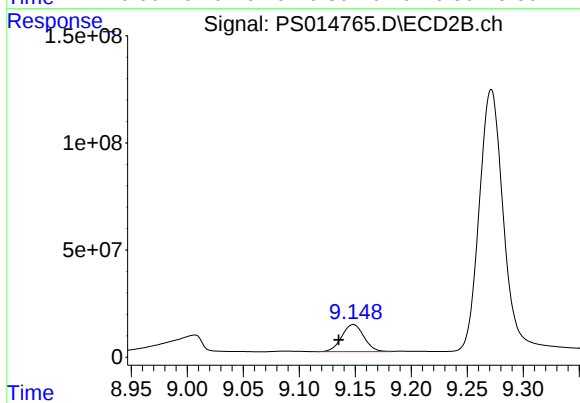
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: 0.011 min
Response: 8323269
Conc: 3.05 ng/ml



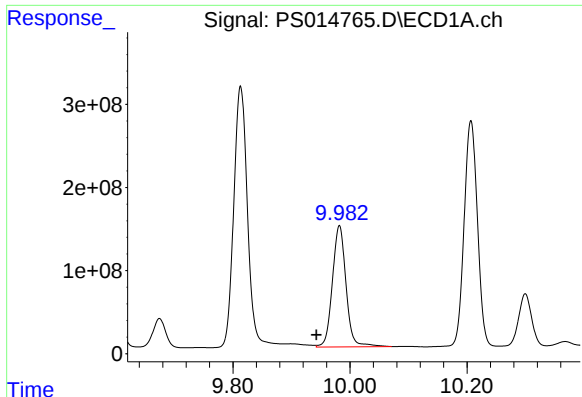
#12 2,4,5-T

R.T.: 9.351 min
Delta R.T.: -0.045 min
Response: 648173806
Conc: 78.79 ng/ml



#12 2,4,5-T

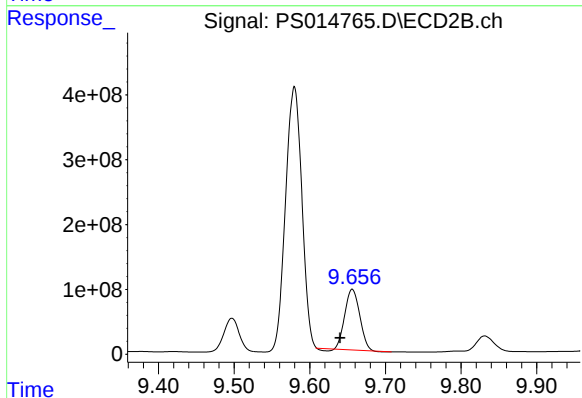
R.T.: 9.148 min
Delta R.T.: 0.013 min
Response: 174467567
Conc: 66.70 ng/ml



#13 2,4-DB

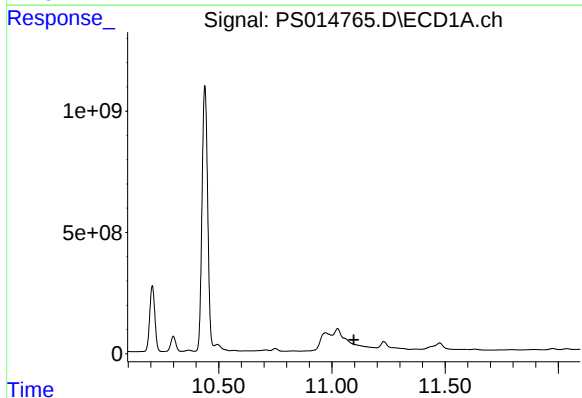
R.T.: 9.982 min
Delta R.T.: 0.039 min
Response: 2355353755
Conc: 1547.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



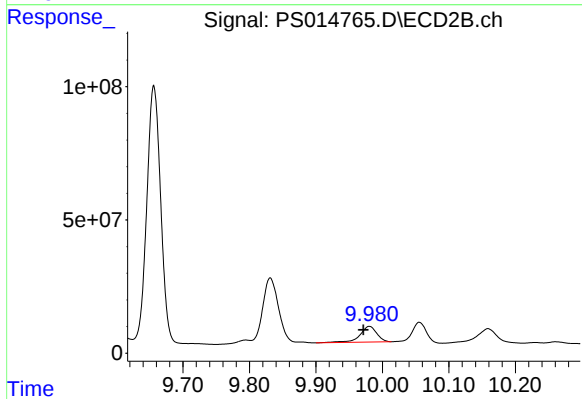
#13 2,4-DB

R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 1264647055
Conc: 3645.86 ng/ml



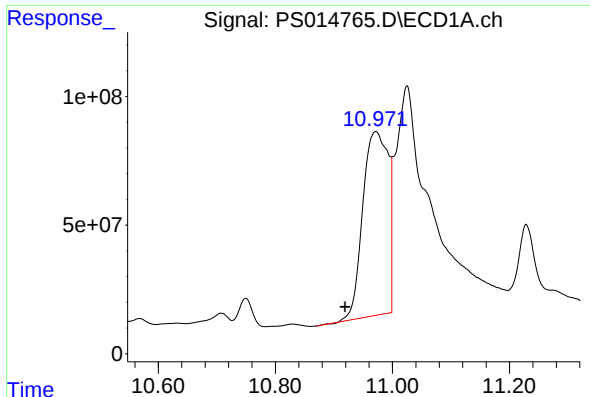
#14 DINOSEB

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



#14 DINOSEB

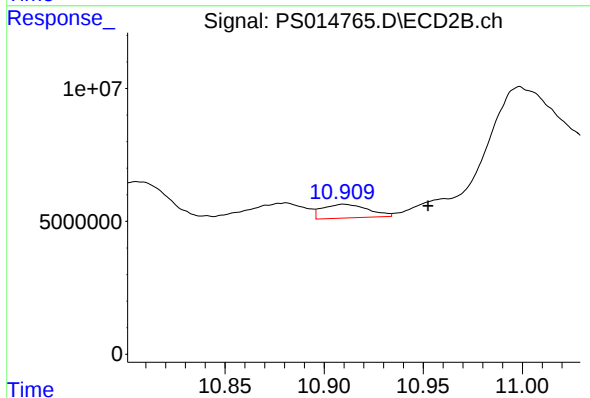
R.T.: 9.980 min
Delta R.T.: 0.009 min
Response: 105041576
Conc: 54.55 ng/ml



#15 Picloram

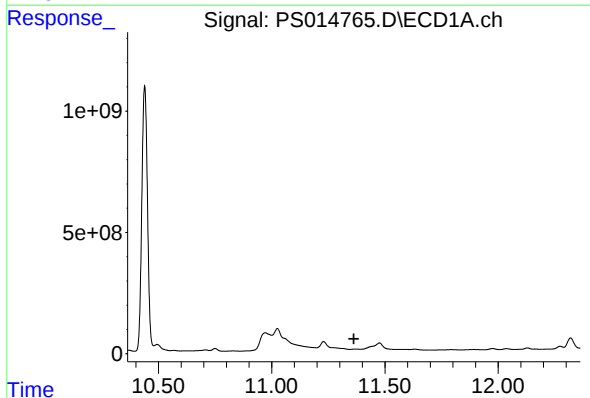
R.T.: 10.972 min
Delta R.T.: 0.053 min
Response: 2158619491
Conc: 192.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



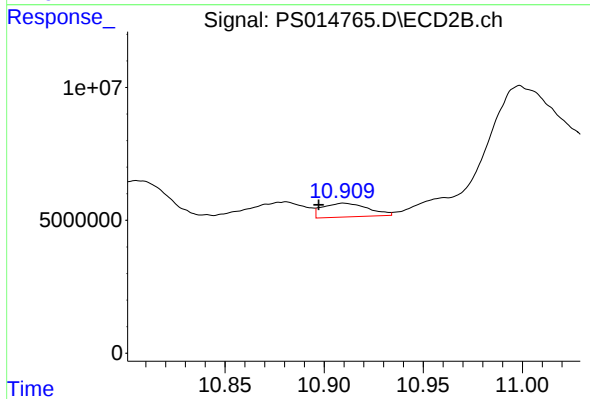
#15 Picloram

R.T.: 10.910 min
Delta R.T.: -0.043 min
Response: 8218477
Conc: 2.19 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: 0.004 min
Response: -12388655
Conc: N.D.



#16 DCPA

R.T.: 10.910 min
Delta R.T.: 0.013 min
Response: 8218477
Conc: 2.02 ng/ml