

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 23:28
 Operator : DD\AJ
 Sample : M2612-06
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(26-30)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:27:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.223	6.782	849.1E6	183.7E6	336.880	342.856
Target Compounds							
1) T	Dalapon	2.998	2.512	117.5E6	42436129	44.710	64.842 #
2) T	3,5-DICHL...	6.471	5.994	29405215	45242863	8.527	56.004 #
3) T	4-Nitroph...	7.060	6.386	17590109	7285336	12.478	22.897 #
5) T	DICAMBA	7.408	6.950	7443154	7824935	<MDL	3.536 #
6) T	MCP	7.585	7.096f	62854061	4970130	8.734	2.813 #
7) T	MCPA	7.714	7.245	160.0E6	15308807	15.943	5.891 #
8) T	DICHLORPROP	8.123	7.587	20722133	10765880	8.997	19.817 #
9) T	2,4-D	8.309	7.847	36638799	9742993	14.379	15.128
10) T	Pentachlo...	8.648	8.299	26447578	3943883	<MDL	<MDL #
12) T	2,4,5-T	9.510	9.078f	9773691	6658408	<MDL	2.300 #
13) T	2,4-DB	10.008	9.548	86521116	11177632	33.976	28.976
14) T	DINOSEB	11.163f	9.882	200.8E6	58483154	25.128	32.026 #
15) T	Picloram	11.012	10.841	202.2E6	58058269	12.202	13.980
16) T	DCPA	11.484	10.793	-20742349	7686790	N.D.	1.783

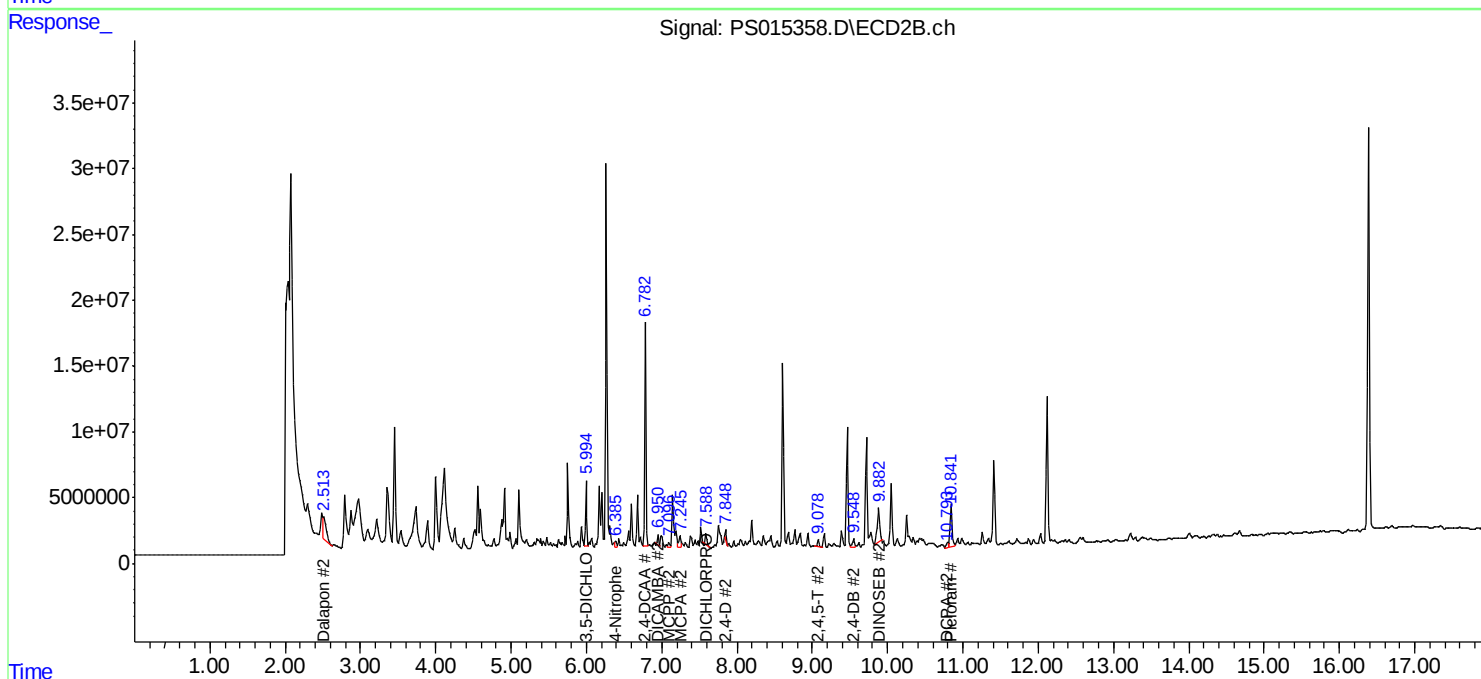
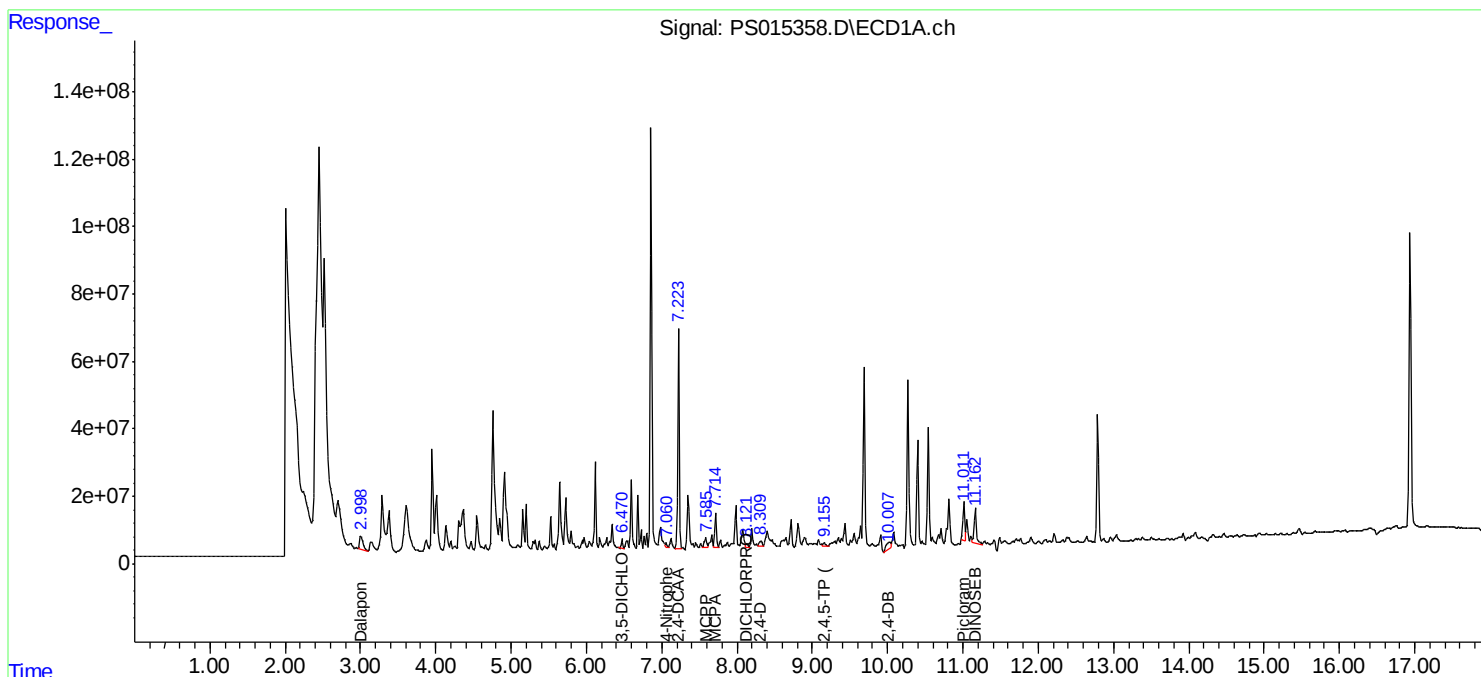
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

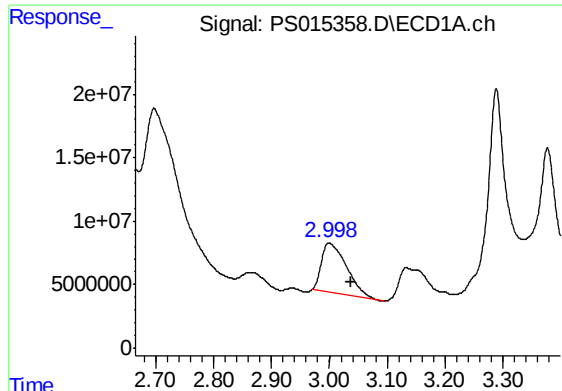
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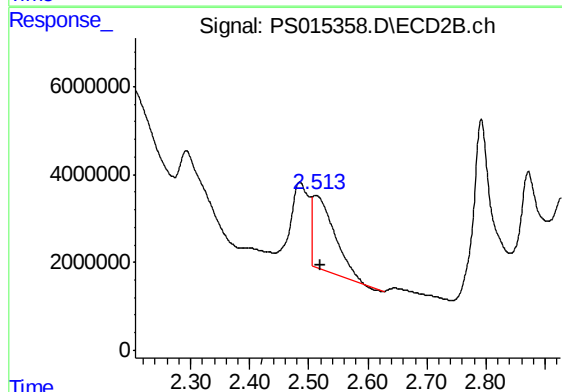




#1 Dalapon

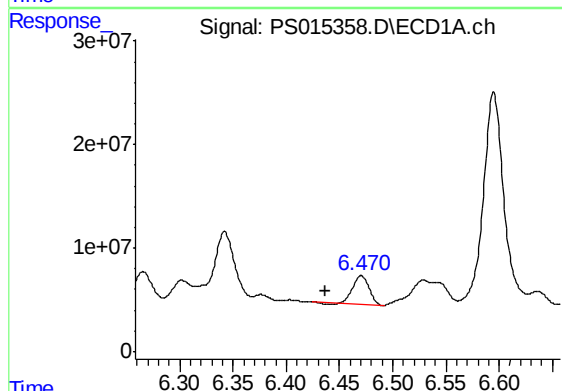
R.T.: 2.998 min
Delta R.T.: -0.039 min
Response: 117515897
Conc: 44.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(26-30)



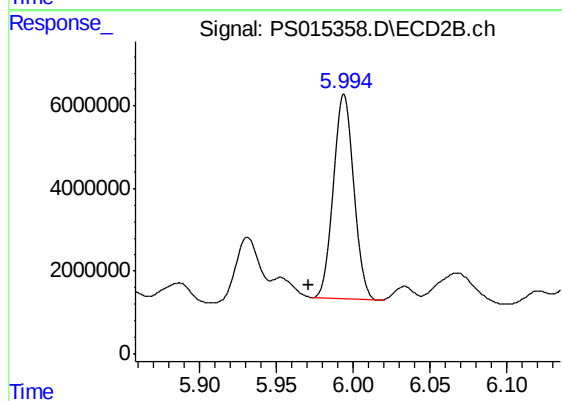
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.008 min
Response: 42436129
Conc: 64.84 ng/ml



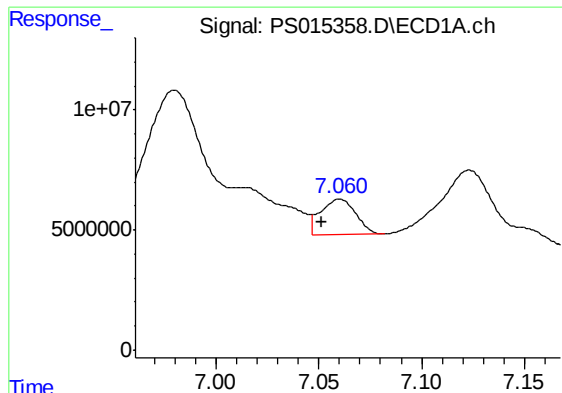
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.034 min
Response: 29405215
Conc: 8.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

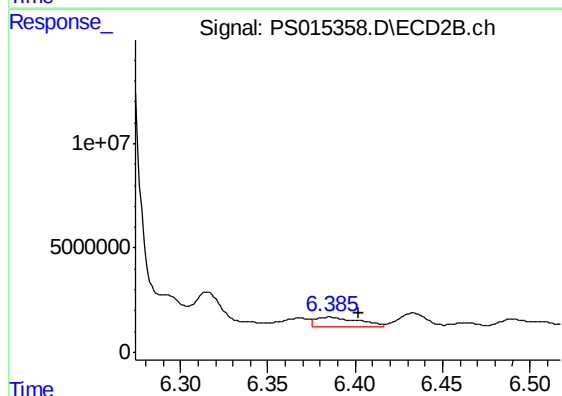
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 45242863
Conc: 56.00 ng/ml



#3 4-Nitrophenol

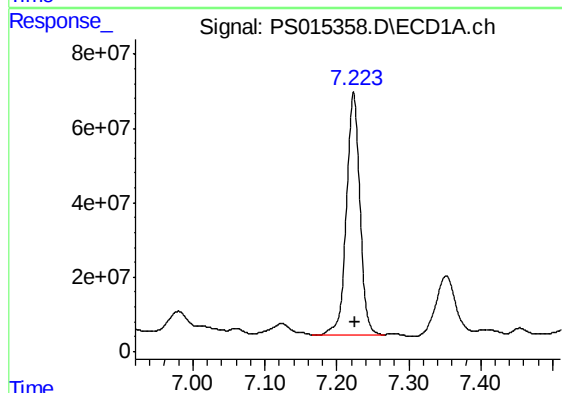
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 17590109
Conc: 12.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(26-30)



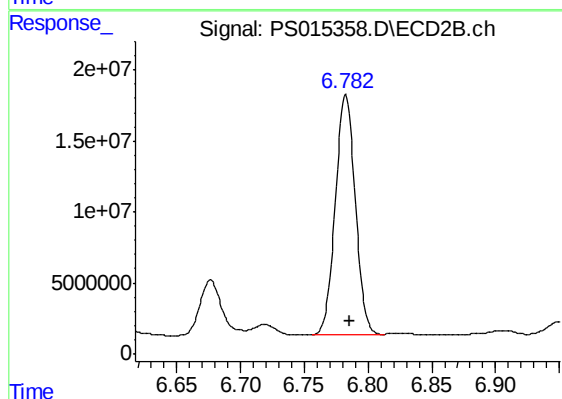
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.017 min
Response: 7285336
Conc: 22.90 ng/ml



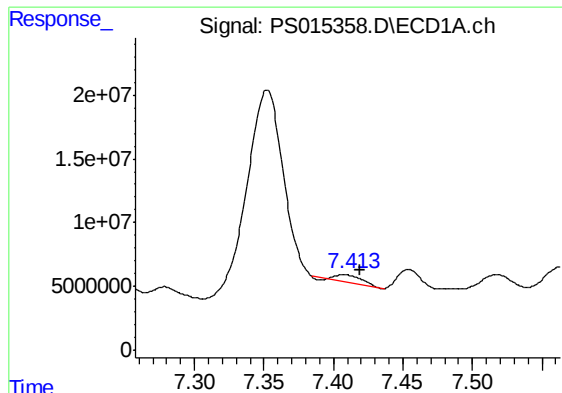
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 849065064
Conc: 336.88 ng/ml



#4 2,4-DCAA

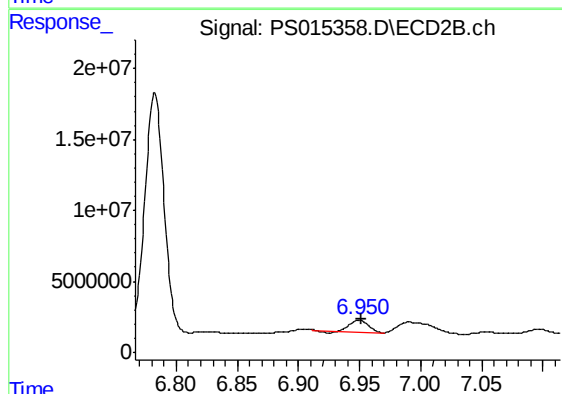
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 183692546
Conc: 342.86 ng/ml



#5 DICAMBA

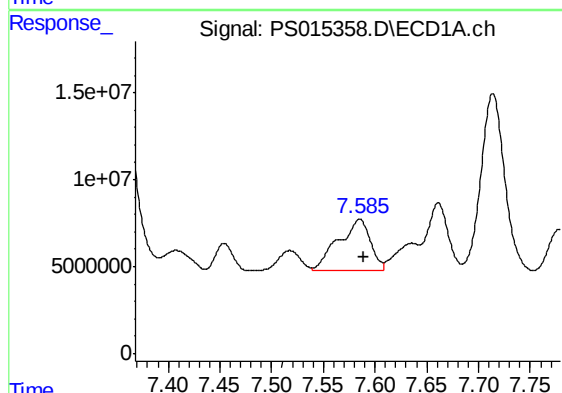
R.T.: 7.408 min
Delta R.T.: -0.012 min
Response: 7443154
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(26-30)



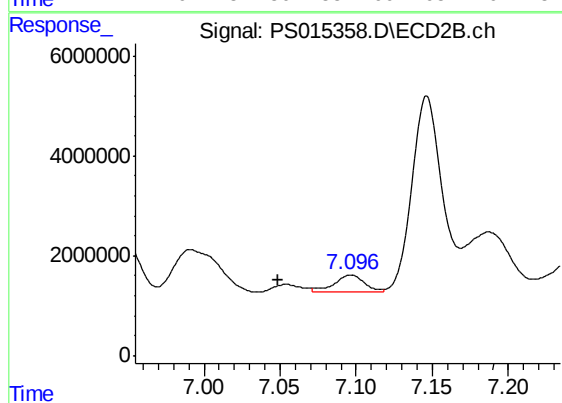
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 7824935
Conc: 3.54 ng/ml



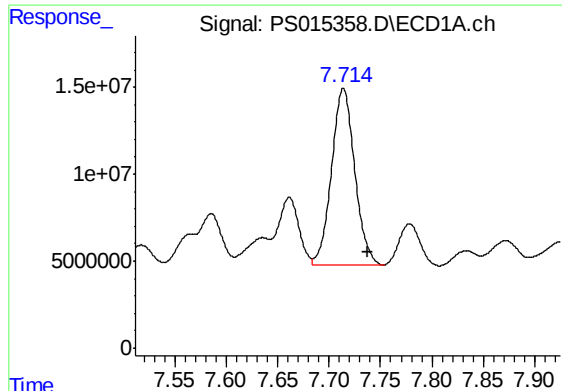
#6 MCPP

R.T.: 7.585 min
Delta R.T.: -0.004 min
Response: 62854061
Conc: 8.73 ug/ml



#6 MCPP

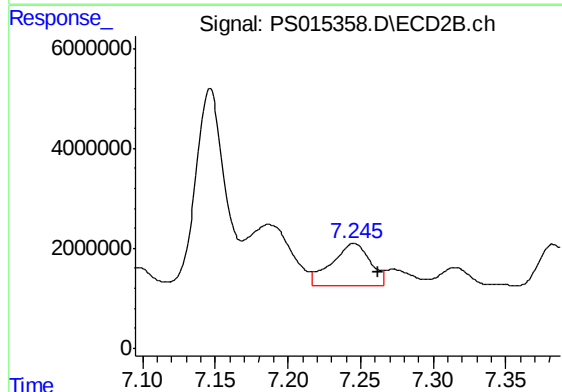
R.T.: 7.096 min
Delta R.T.: 0.047 min
Response: 4970130
Conc: 2.81 ug/ml



#7 MCPA

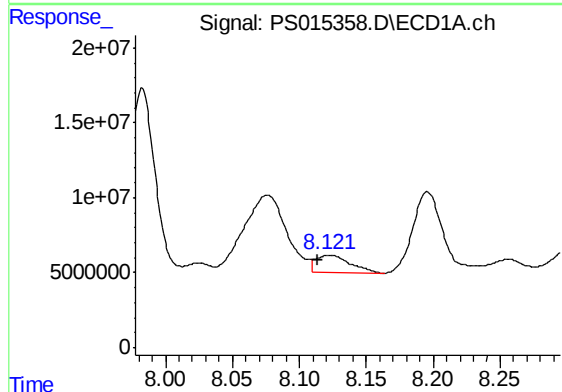
R.T.: 7.714 min
Delta R.T.: -0.024 min
Response: 160012582
Conc: 15.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(26-30)



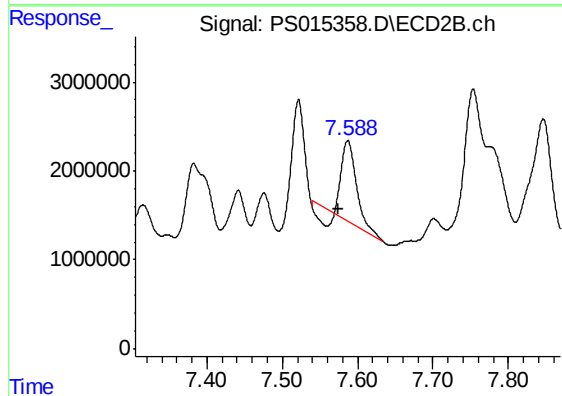
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 15308807
Conc: 5.89 ug/ml



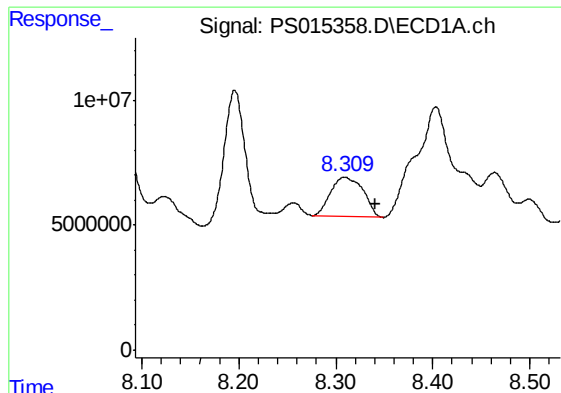
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.009 min
Response: 20722133
Conc: 9.00 ng/ml



#8 DICHLORPROP

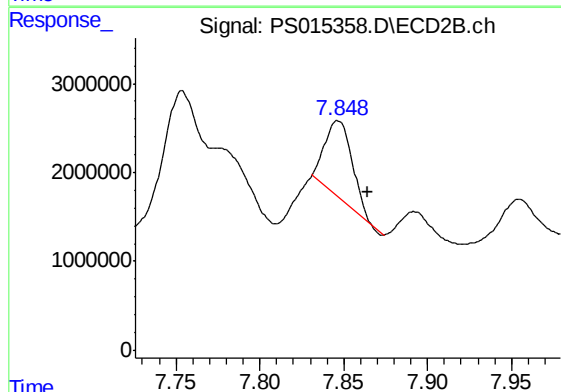
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 10765880
Conc: 19.82 ng/ml



#9 2,4-D

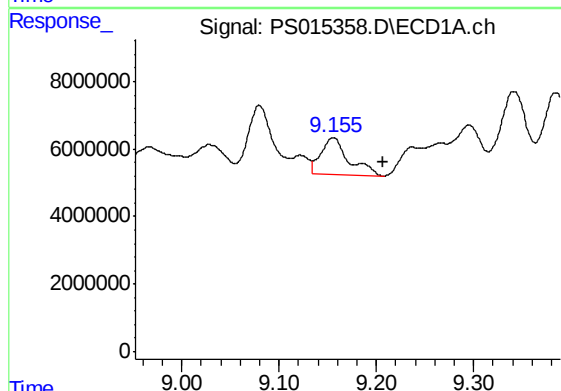
R.T.: 8.309 min
Delta R.T.: -0.032 min
Response: 36638799
Conc: 14.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(26-30)



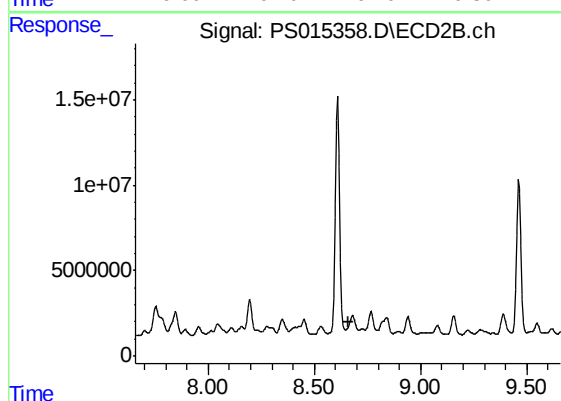
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 9742993
Conc: 15.13 ng/ml



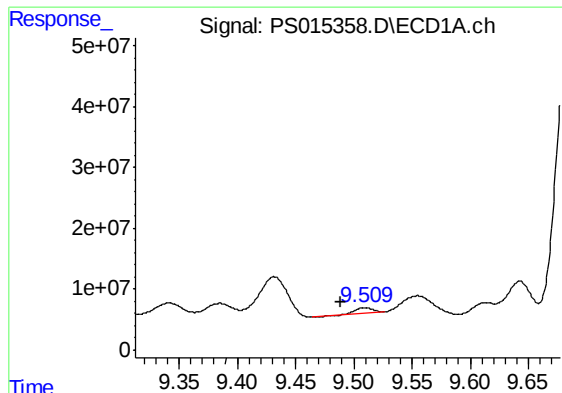
#11 2,4,5-TP (SILVEX)

R.T.: 9.156 min
Delta R.T.: -0.051 min
Response: 21253024
Conc: 1.71 ng/ml



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

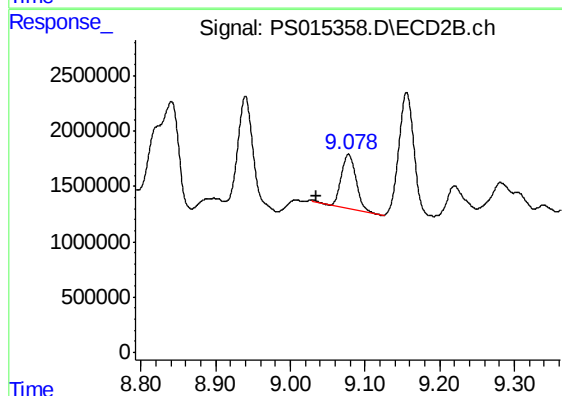
R.T.: 8.680 min
Delta R.T.: 0.022 min
Response: -50625461
Conc: N.D.



#12 2,4,5-T

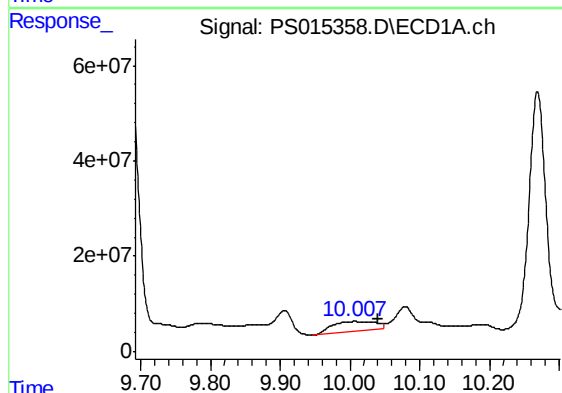
R.T.: 9.510 min
Delta R.T.: 0.020 min
Response: 9773691
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(26-30)



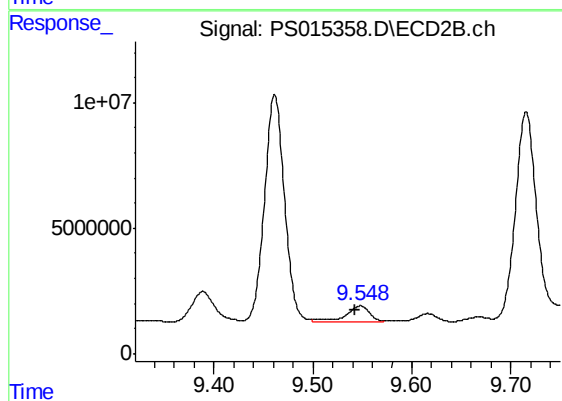
#12 2,4,5-T

R.T.: 9.078 min
Delta R.T.: 0.043 min
Response: 6658408
Conc: 2.30 ng/ml



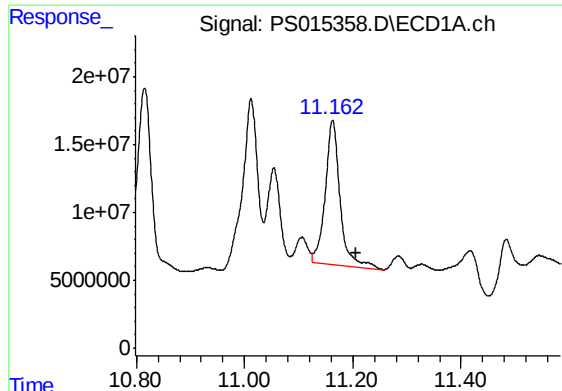
#13 2,4-DB

R.T.: 10.008 min
Delta R.T.: -0.032 min
Response: 86521116
Conc: 33.98 ng/ml



#13 2,4-DB

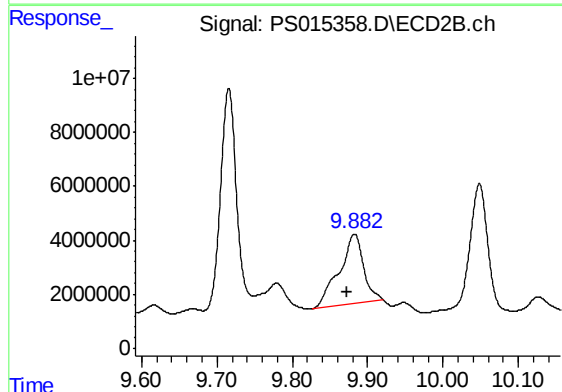
R.T.: 9.548 min
Delta R.T.: 0.006 min
Response: 11177632
Conc: 28.98 ng/ml



#14 DINOSEB

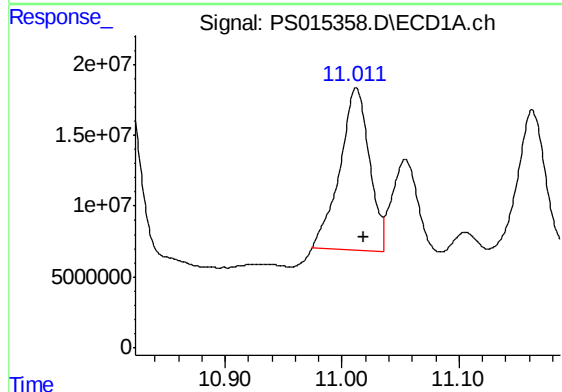
R.T.: 11.163 min
Delta R.T.: -0.044 min
Response: 200761426
Conc: 25.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(26-30)



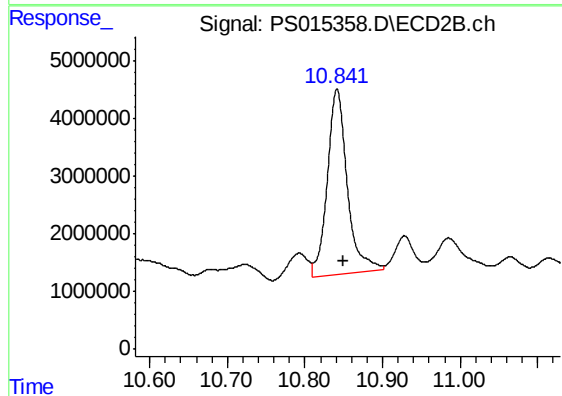
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.010 min
Response: 58483154
Conc: 32.03 ng/ml



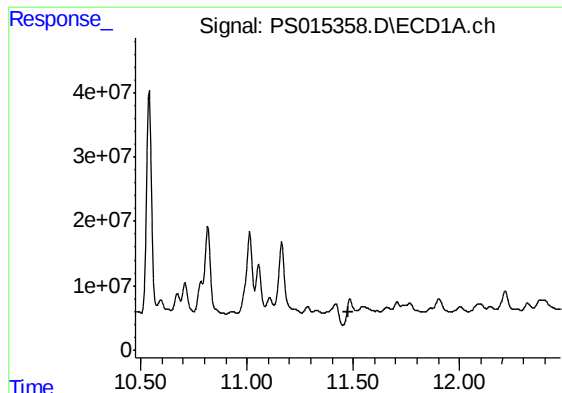
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.007 min
Response: 202151999
Conc: 12.20 ng/ml



#15 Picloram

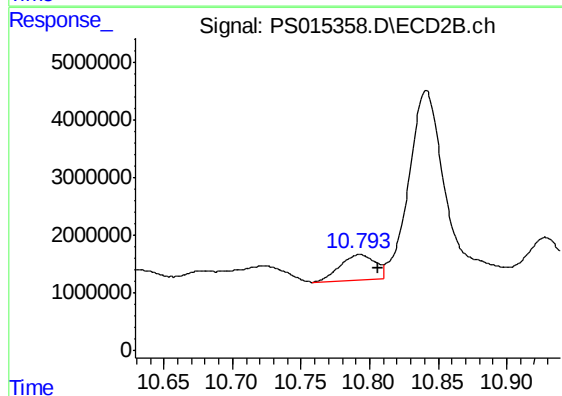
R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 58058269
Conc: 13.98 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.009 min
Response: -20742349
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(26-30)



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.013 min
Response: 7686790
Conc: 1.78 ng/ml