

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
 Data File : PS016746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 18:17
 Operator : DD\AJ
 Sample : M3564-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 08:36:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.179	6.762	618.9E6	241.7E6	412.068	466.272
Target Compounds							
1) T	Dalapon	2.971f	2.506	84858213	36712699	37.662	54.609 #
2) T	3,5-DICHL...	6.341f	5.979	24069008	24341256	11.305	30.647 #
3) T	4-Nitroph...	6.976	6.420	27059726	5479089	34.995	18.510 #
5) T	DICAMBA	7.382	6.962	10193830	-3539391	1.791	N.D. #
6) T	MCP	7.540	7.002	25494589	17782177	6.045	10.432 #
7) T	MCPA	7.691	7.215	14136177	14262372	2.413	5.324 #
8) T	DICHLORPROP	8.034	7.560	5751514	9354705	4.194	17.187 #
9) T	2,4-D	8.296	7.819	79269447	13078979	52.331	20.826 #
10) T	Pentachlo...	8.596	8.257	28559652	21234877	1.462	2.846 #
11) T	2,4,5-TP ...	9.132	8.655	31846387	74886368	4.435	25.474 #
12) T	2,4,5-T	9.381f	8.985	95313668	16182255	13.320	5.759 #
13) T	2,4-DB	9.958	9.520	108.3E6	11726001	78.373	32.123 #
14) T	DINOSEB	11.105	9.827	505.6E6	42085916	92.717	20.071 #
15) T	Picloram	10.932	10.814	1180.9E6	110.6E6	132.525	30.181 #
16) T	DCPA	11.437	10.814f	-37254614	110.6E6	N.D.	25.490

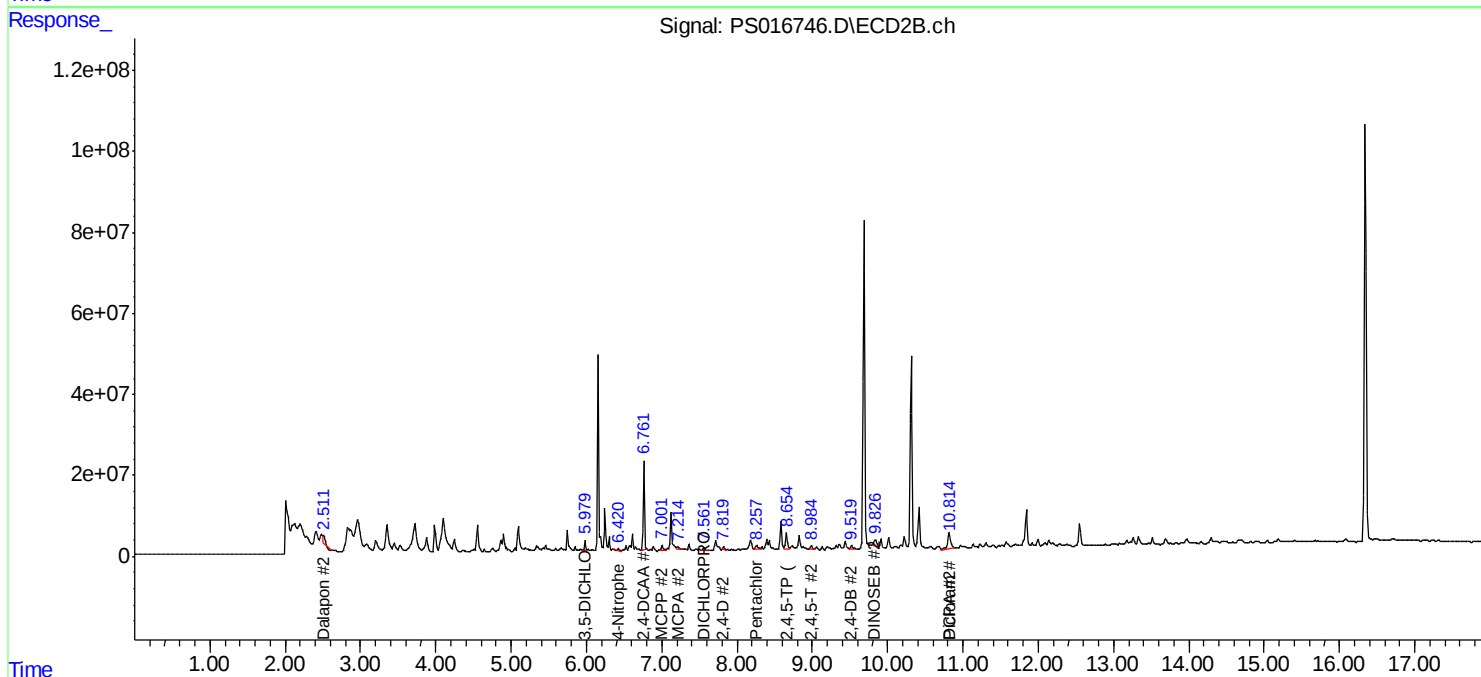
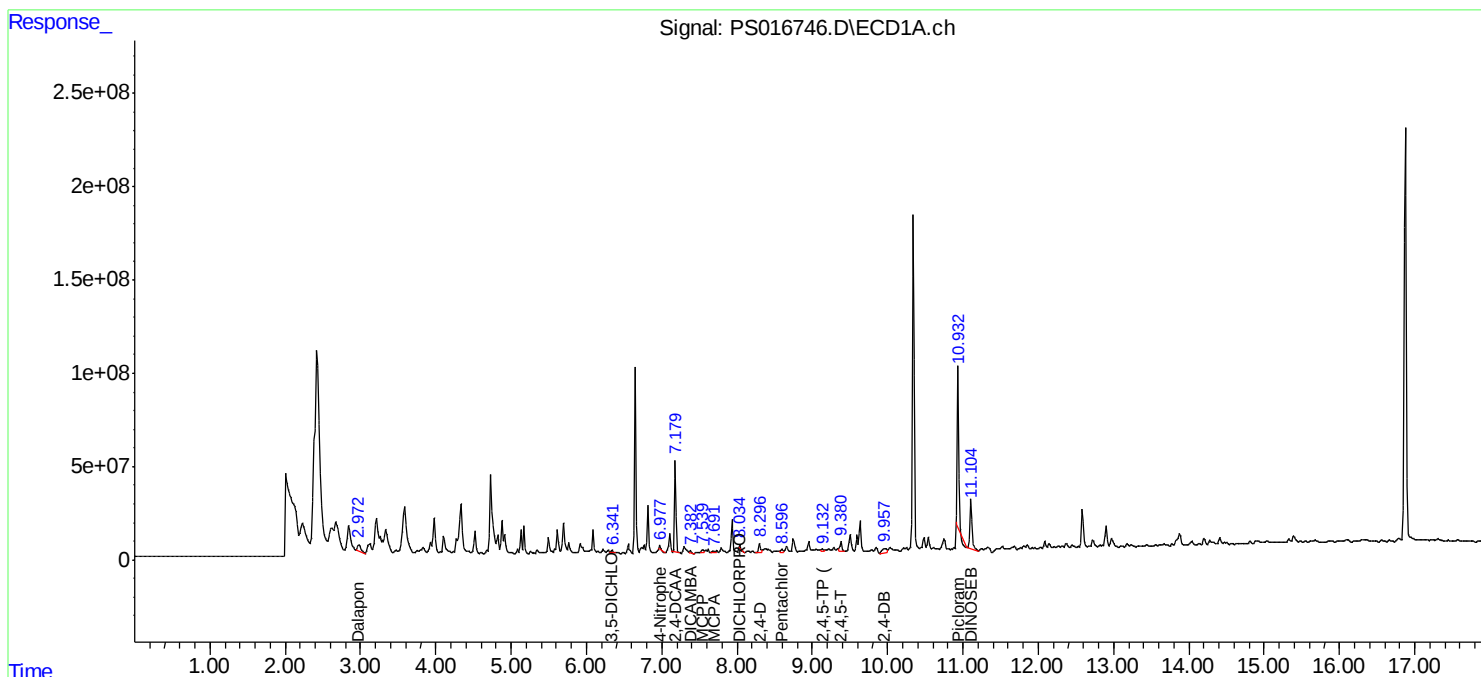
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

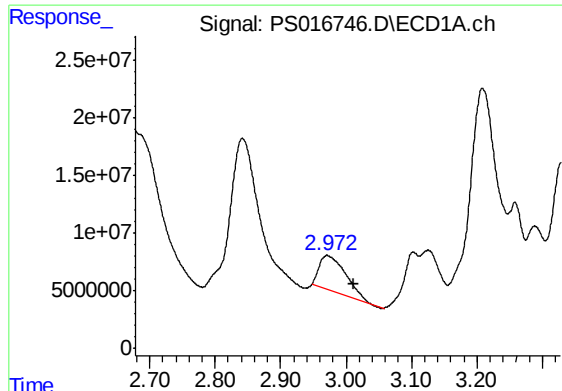
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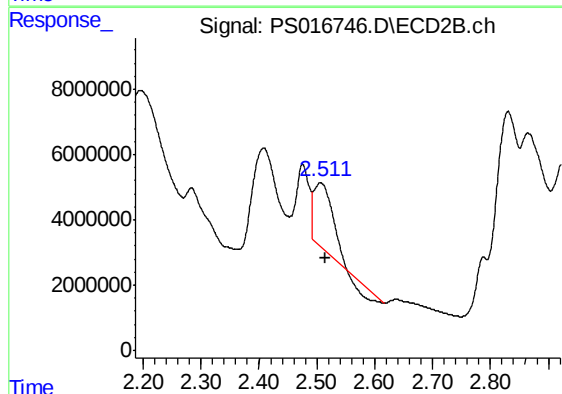




#1 Dalapon

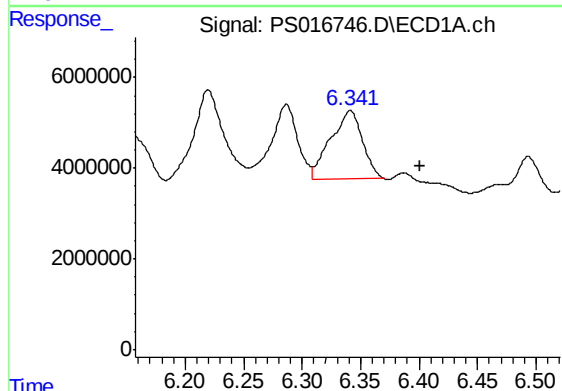
R.T.: 2.971 min
Delta R.T.: -0.040 min
Response: 84858213
Conc: 37.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
HSTDCCC750



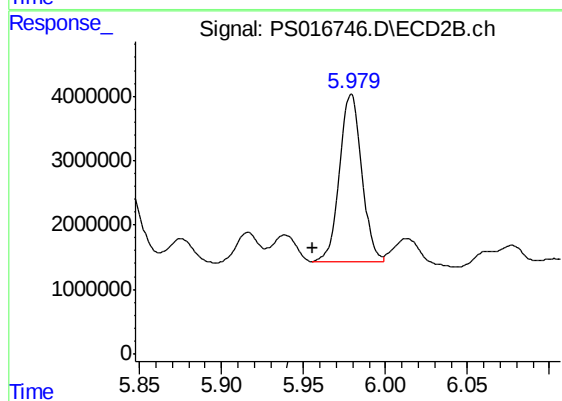
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.009 min
Response: 36712699
Conc: 54.61 ng/ml



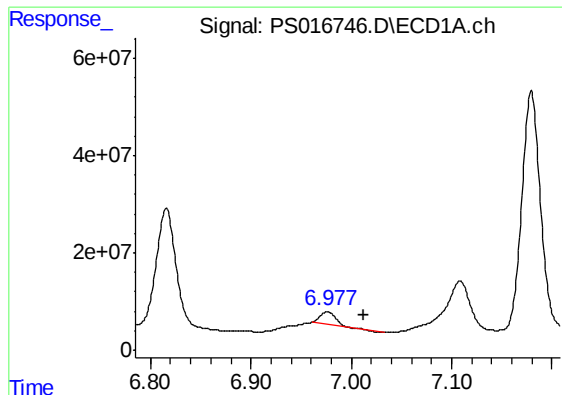
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.341 min
Delta R.T.: -0.060 min
Response: 24069008
Conc: 11.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

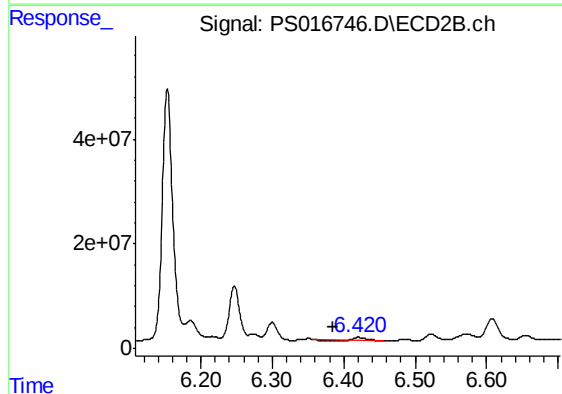
R.T.: 5.979 min
Delta R.T.: 0.024 min
Response: 24341256
Conc: 30.65 ng/ml



#3 4-Nitrophenol

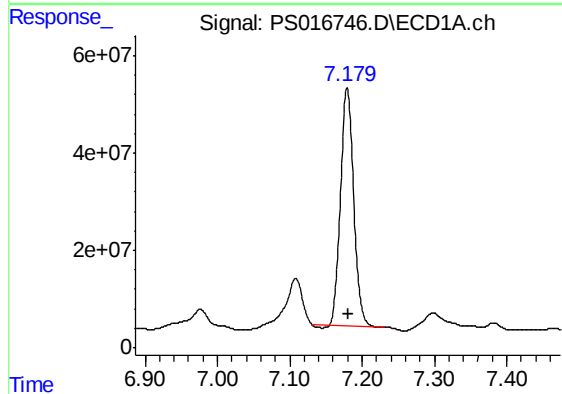
R.T.: 6.976 min
Delta R.T.: -0.036 min
Response: 27059726
Conc: 34.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
HSTDCCC750



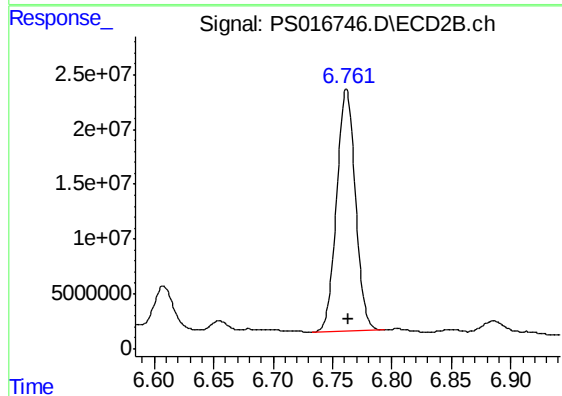
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.034 min
Response: 5479089
Conc: 18.51 ng/ml



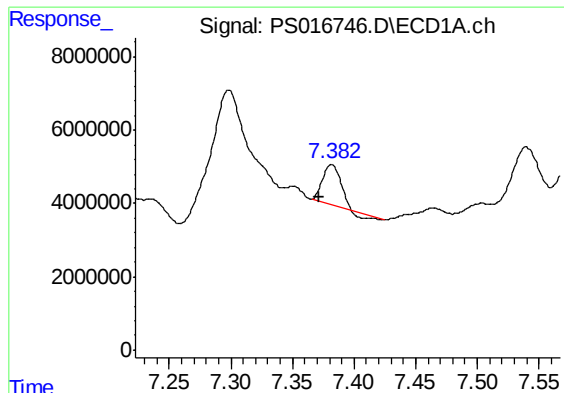
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 618869743
Conc: 412.07 ng/ml



#4 2,4-DCAA

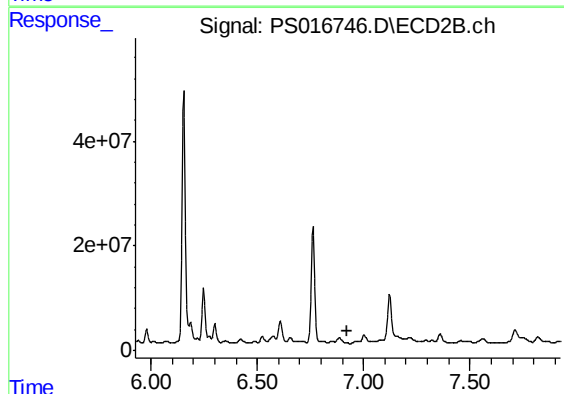
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 241685616
Conc: 466.27 ng/ml



#5 DICAMBA

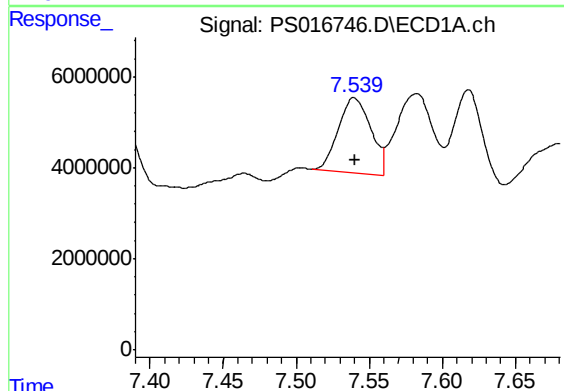
R.T.: 7.382 min
Delta R.T.: 0.010 min
Response: 10193830
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
HSTDCCC750



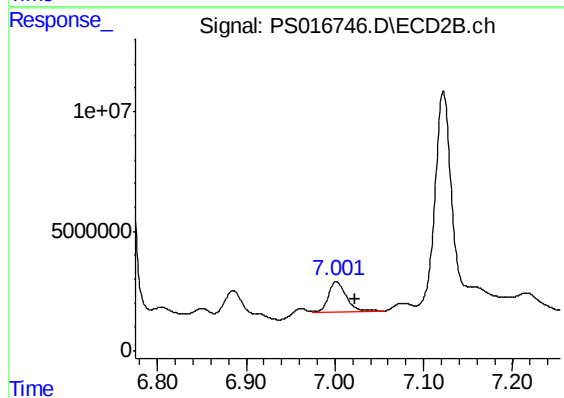
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: 0.036 min
Response: -3539391
Conc: N.D.



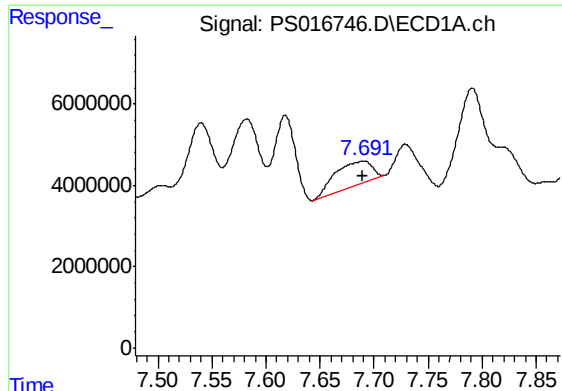
#6 MCPP

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 25494589
Conc: 6.05 ug/ml



#6 MCPP

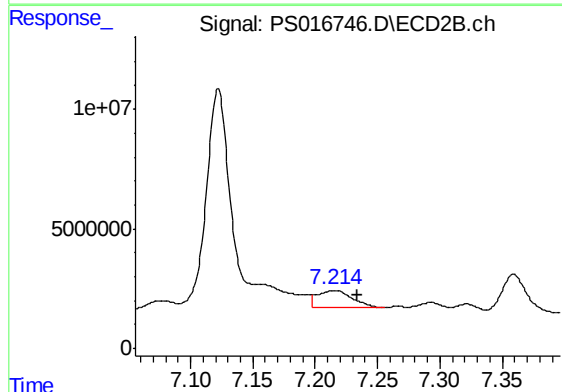
R.T.: 7.002 min
Delta R.T.: -0.020 min
Response: 17782177
Conc: 10.43 ug/ml



#7 MCPA

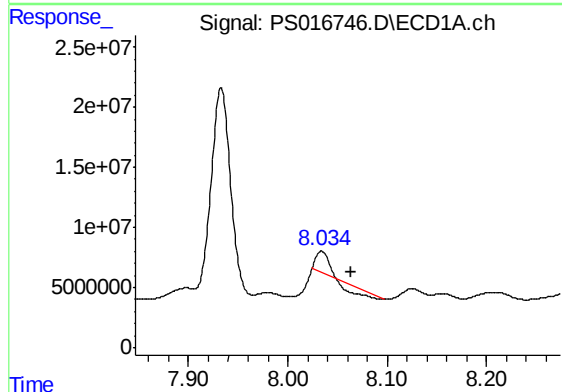
R.T.: 7.691 min
Delta R.T.: 0.002 min
Response: 14136177
Conc: 2.41 ug/ml

Instrument :
ECD_L
ClientSampleId :
HSTDCCC750



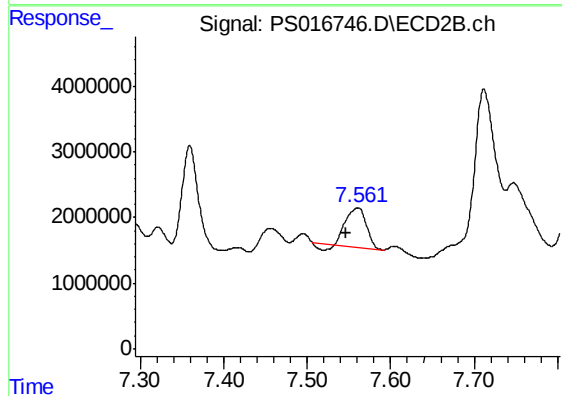
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.019 min
Response: 14262372
Conc: 5.32 ug/ml



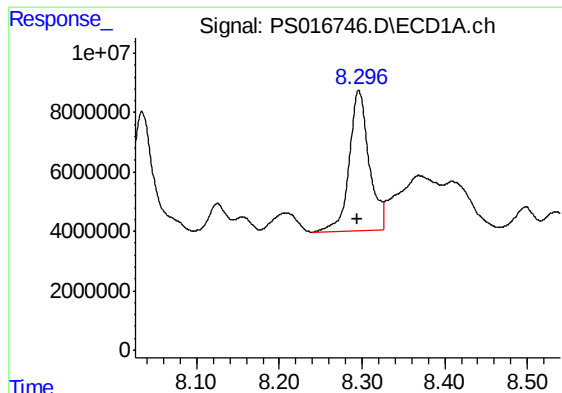
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.030 min
Response: 5751514
Conc: 4.19 ng/ml



#8 DICHLORPROP

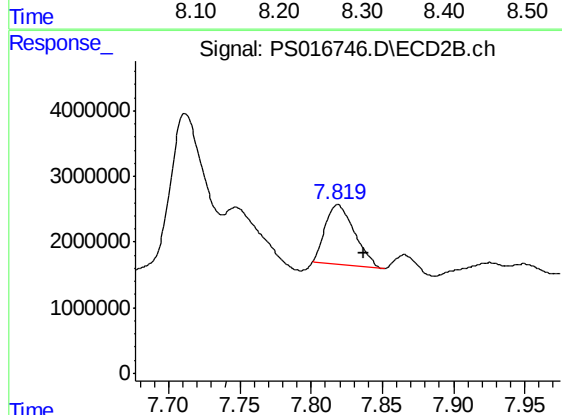
R.T.: 7.560 min
Delta R.T.: 0.014 min
Response: 9354705
Conc: 17.19 ng/ml



#9 2,4-D

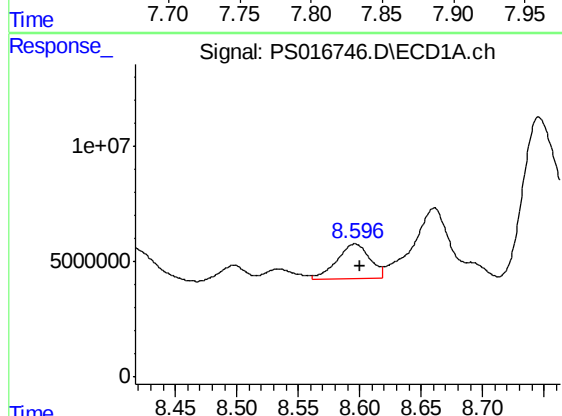
R.T.: 8.296 min
Delta R.T.: 0.002 min
Response: 79269447
Conc: 52.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
HSTDCCC750



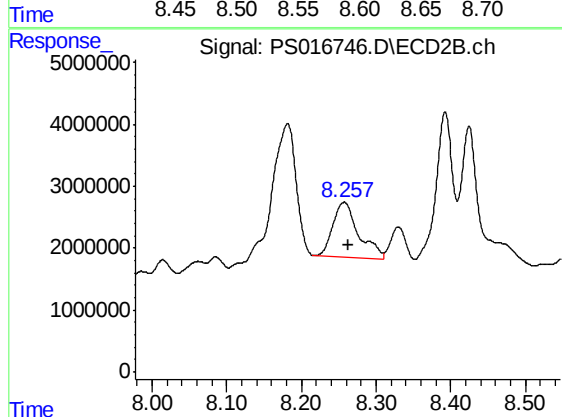
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: -0.018 min
Response: 13078979
Conc: 20.83 ng/ml



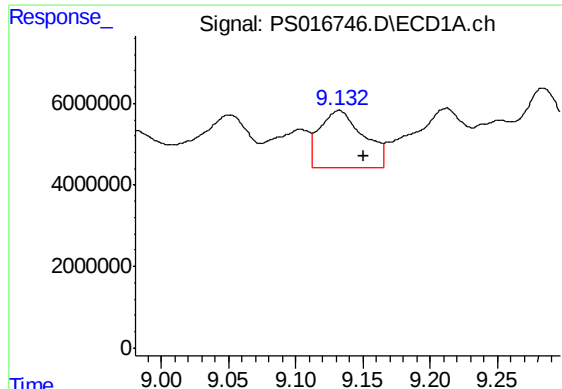
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: -0.004 min
Response: 28559652
Conc: 1.46 ng/ml



#10 Pentachlorophenol

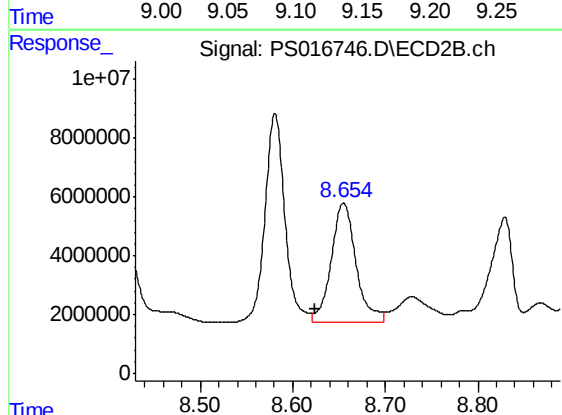
R.T.: 8.257 min
Delta R.T.: -0.005 min
Response: 21234877
Conc: 2.85 ng/ml



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

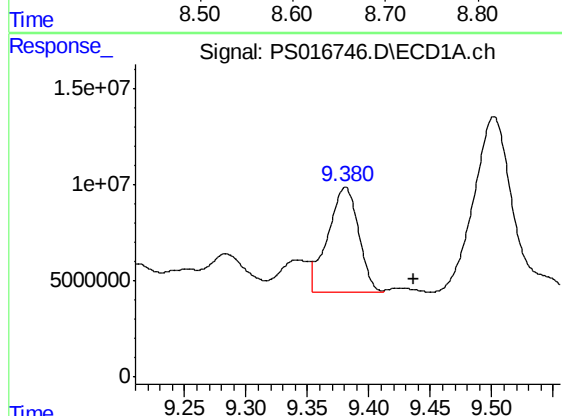
R.T.: 9.132 min
Delta R.T.: -0.018 min
Response: 31846387
Conc: 4.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
HSTDCCC750



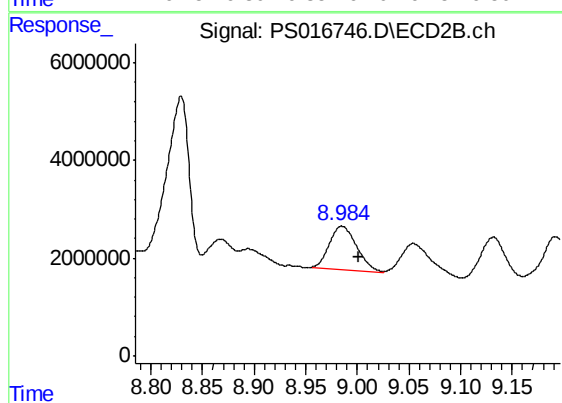
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.031 min
Response: 74886368
Conc: 25.47 ng/ml



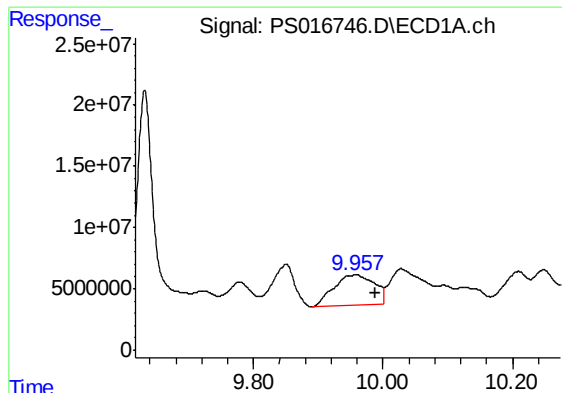
#12 2,4,5-T

R.T.: 9.381 min
Delta R.T.: -0.056 min
Response: 95313668
Conc: 13.32 ng/ml



#12 2,4,5-T

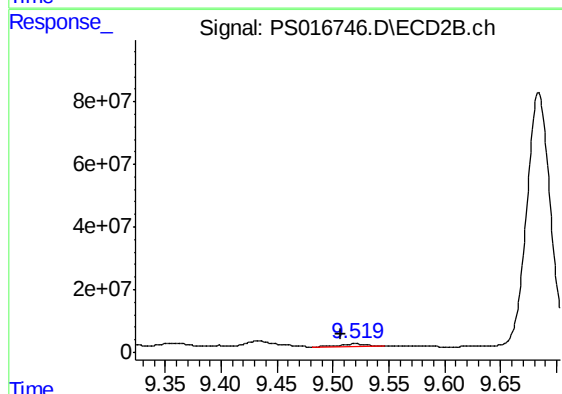
R.T.: 8.985 min
Delta R.T.: -0.017 min
Response: 16182255
Conc: 5.76 ng/ml



#13 2,4-DB

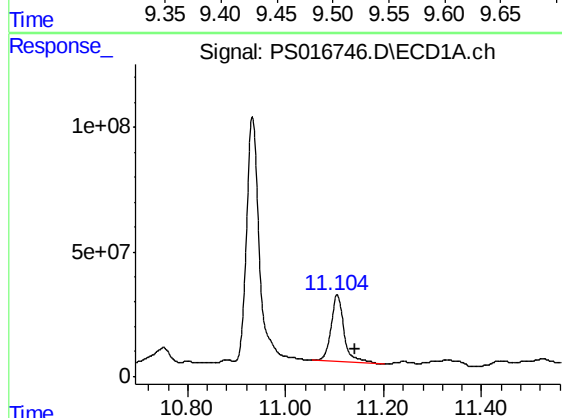
R.T.: 9.958 min
Delta R.T.: -0.031 min
Response: 108319394
Conc: 78.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
HSTDCCC750



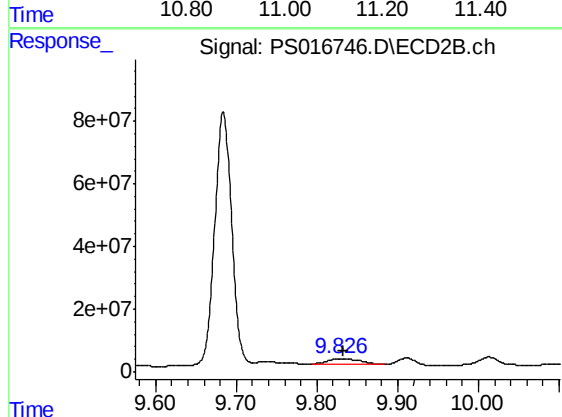
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: 0.013 min
Response: 11726001
Conc: 32.12 ng/ml



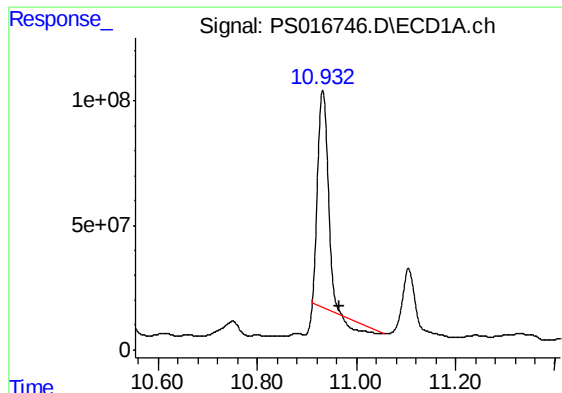
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.035 min
Response: 505550594
Conc: 92.72 ng/ml



#14 DINOSEB

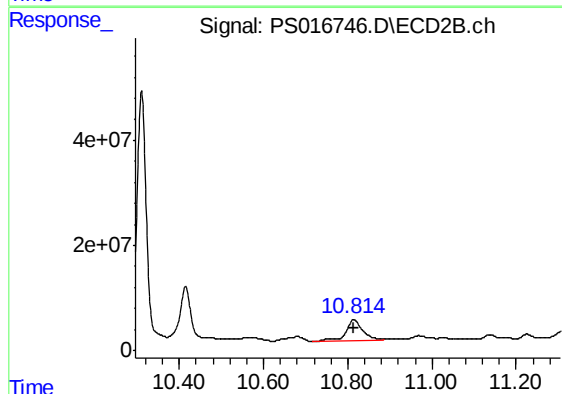
R.T.: 9.827 min
Delta R.T.: -0.005 min
Response: 42085916
Conc: 20.07 ng/ml



#15 Picloram

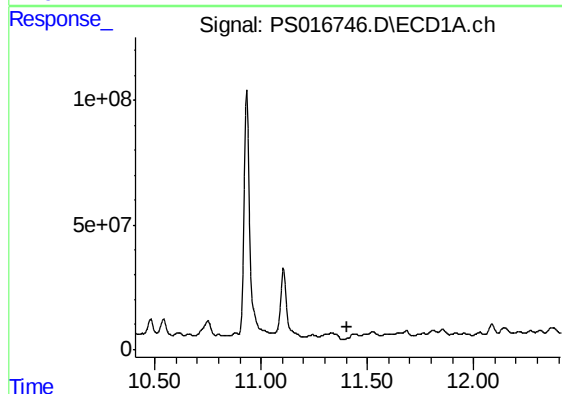
R.T.: 10.932 min
Delta R.T.: -0.034 min
Response: 1180904614
Conc: 132.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
HSTDCCC750



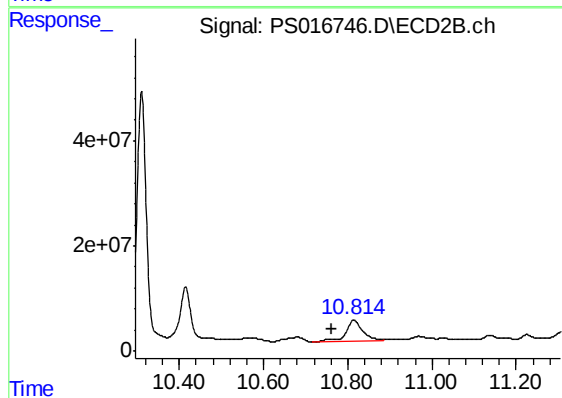
#15 Picloram

R.T.: 10.814 min
Delta R.T.: 0.000 min
Response: 110591127
Conc: 30.18 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.028 min
Response: -37254614
Conc: N.D.



#16 DCPA

R.T.: 10.814 min
Delta R.T.: 0.052 min
Response: 110591127
Conc: 25.49 ng/ml