

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 19:42
 Operator : DD\AJ
 Sample : PB135749BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135779BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 00:49:35 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	7.158	6.884	827.0E6	308.2E6	543.661	662.161
Target Compounds							
1) T	Dalapon	2.969	2.569	92503746	104.6E6	51.301	160.757 #
2) T	3,5-DICHL...	6.319f	6.075	2040279	66810764	<MDL	91.110 #
3) T	4-Nitroph...	6.995	6.479	6783780	4100731	8.348	14.524 #
5) T	DICAMBA	7.337	7.051	7072107	4810013	1.215	2.378 #
6) T	MCPD	7.507	7.093f	6102838	6130586	1.402	3.640 #
7) T	MCPA	7.644	7.343	10646531	30176522	1.711	12.426 #
8) T	DICHLORPROP	8.037	7.711	6058653	11851111	4.330	23.476 #
9) T	2,4-D	8.218f	7.942	7724448	2170097	4.858	3.902
10) T	Pentachlo...	8.568	8.395	12877954	7673735	<MDL	1.141 #
11) T	2,4,5-TP ...	9.112	8.728	7527836	33524380	<MDL	12.272 #
12) T	2,4,5-T	9.404	9.146	26522807	6153508	3.224	2.353 #
13) T	2,4-DB	9.956	9.584f	35596563	2155216	23.392	6.213 #
14) T	DINOSEB	11.065	9.984	94501334	19763295	14.666	10.263 #
15) T	Picloram	10.932	10.966	280.2E6	97766356	25.040	26.072
16) T	DCPA	11.367	10.898	2098391	11466060	<MDL	2.824 #

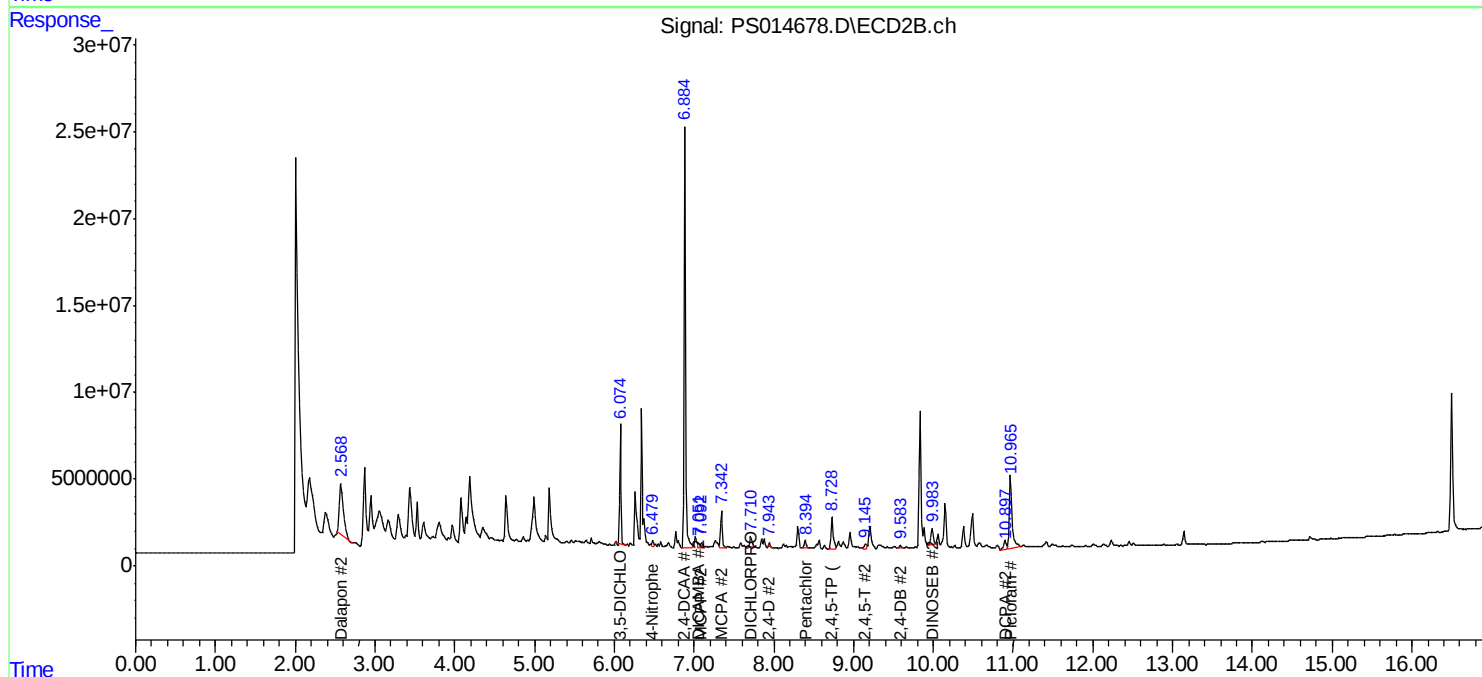
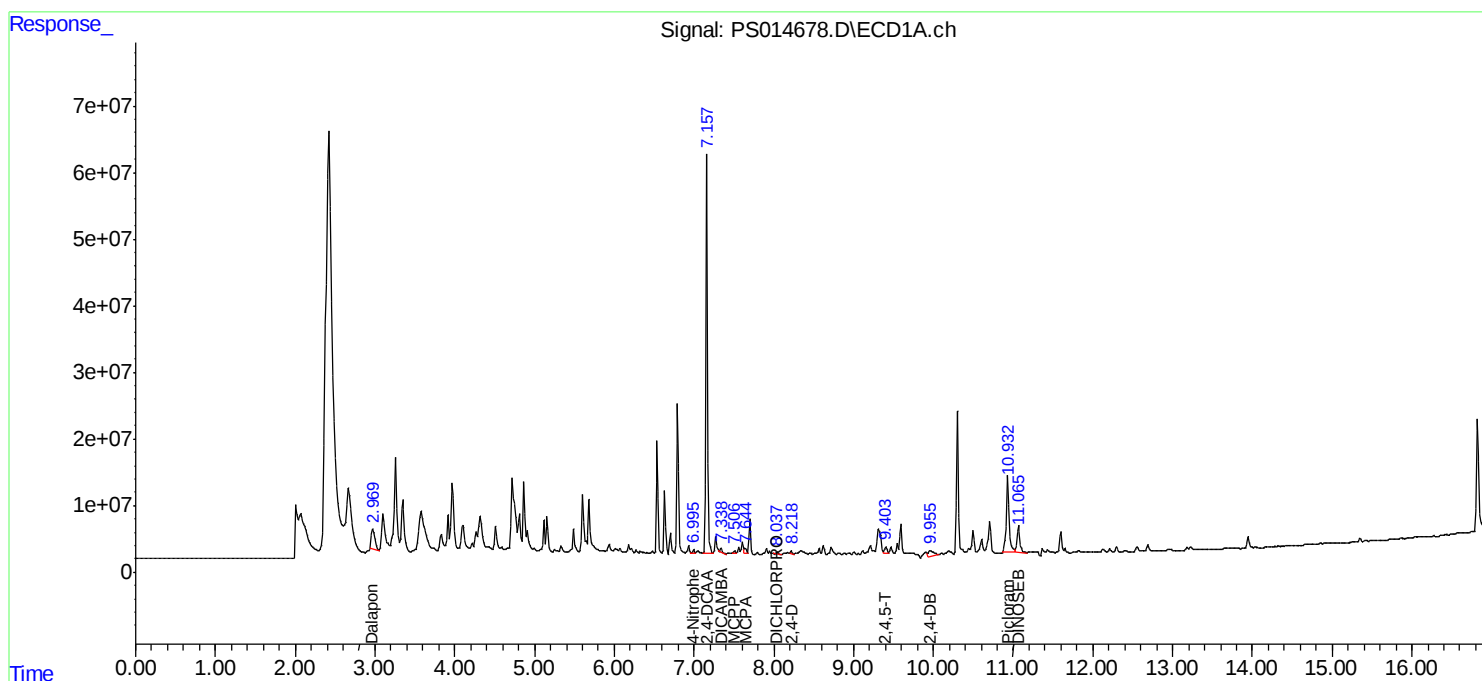
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

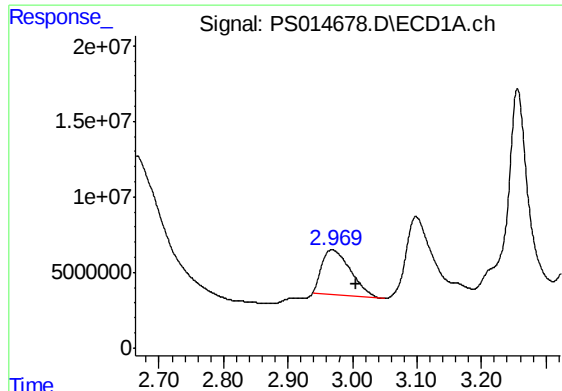
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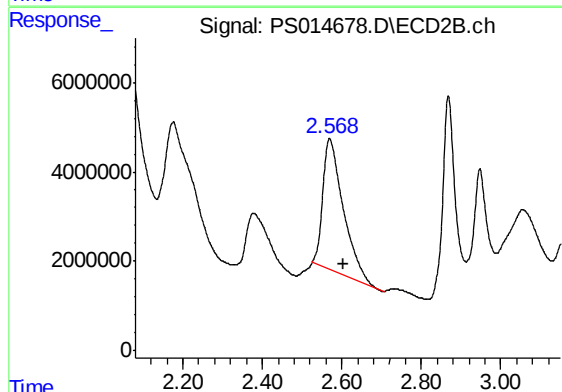




#1 Dalapon

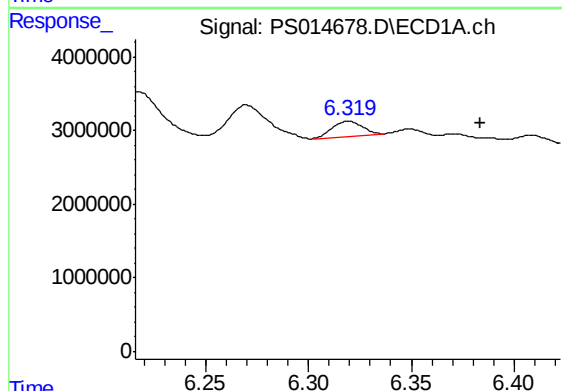
R.T.: 2.969 min
Delta R.T.: -0.037 min
Response: 92503746
Conc: 51.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BL



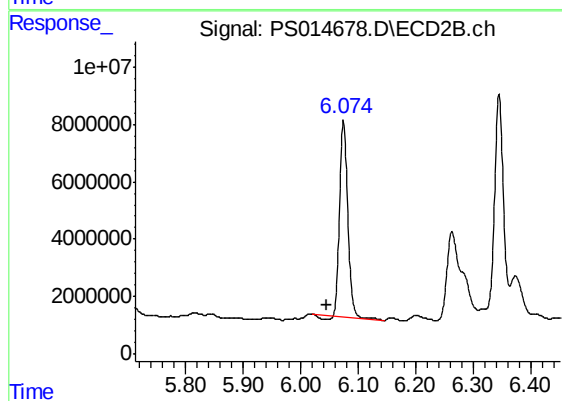
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 104624560
Conc: 160.76 ng/ml



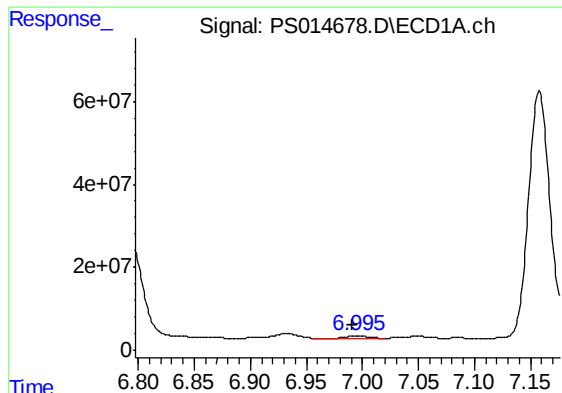
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: -0.064 min
Response: 2040279
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

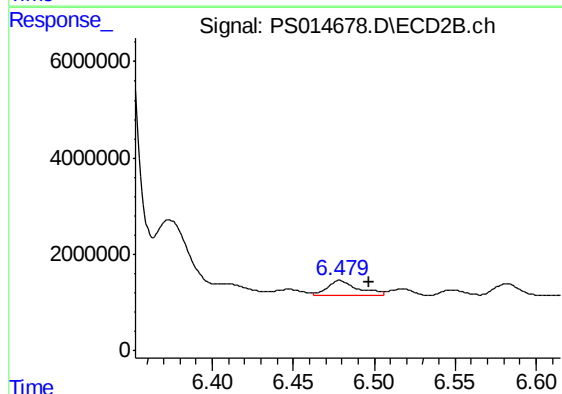
R.T.: 6.075 min
Delta R.T.: 0.029 min
Response: 66810764
Conc: 91.11 ng/ml



#3 4-Nitrophenol

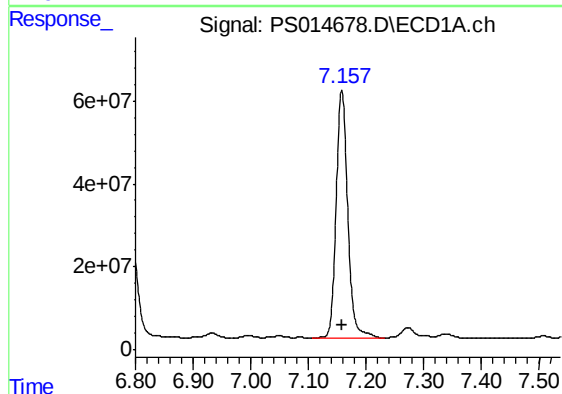
R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 6783780
Conc: 8.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BL



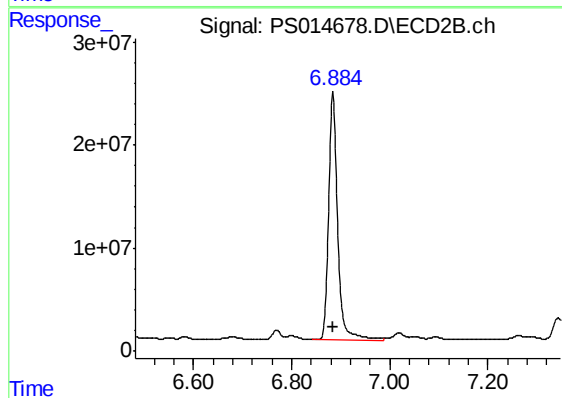
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: -0.018 min
Response: 4100731
Conc: 14.52 ng/ml



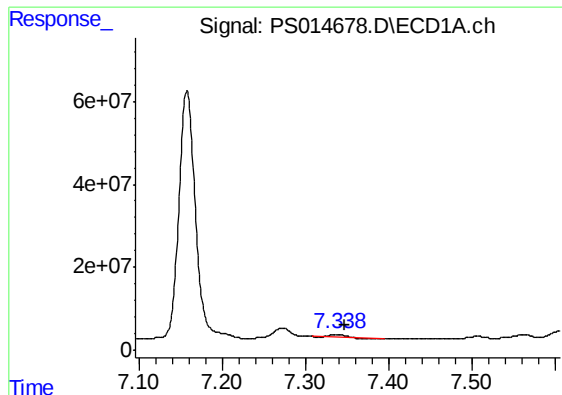
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 827015280
Conc: 543.66 ng/ml



#4 2,4-DCAA

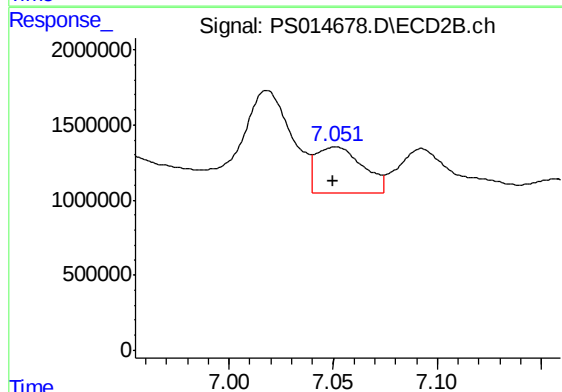
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 308206035
Conc: 662.16 ng/ml



#5 DICAMBA

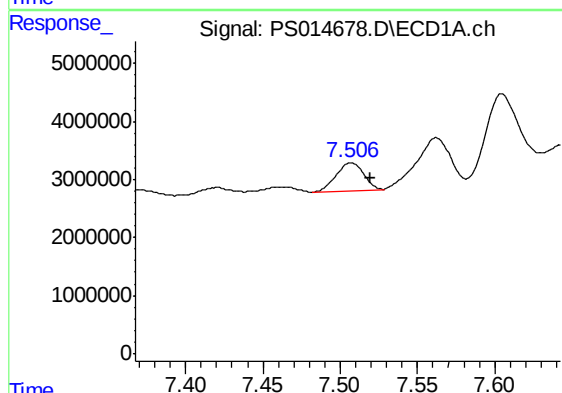
R.T.: 7.337 min
Delta R.T.: -0.010 min
Response: 7072107
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BL



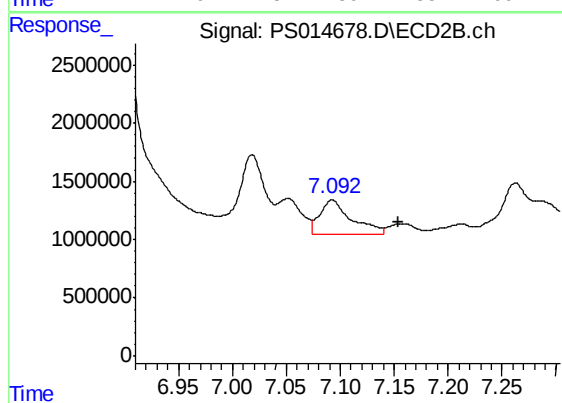
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: 0.001 min
Response: 4810013
Conc: 2.38 ng/ml



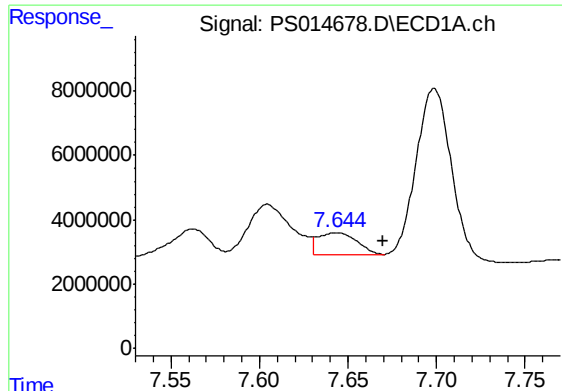
#6 MCPP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 6102838
Conc: 1.40 ug/ml



#6 MCPP

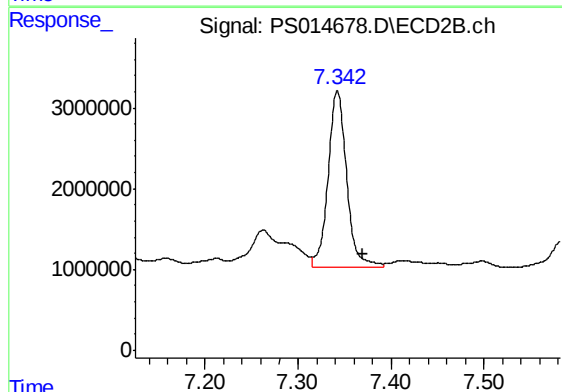
R.T.: 7.093 min
Delta R.T.: -0.061 min
Response: 6130586
Conc: 3.64 ug/ml



#7 MCPA

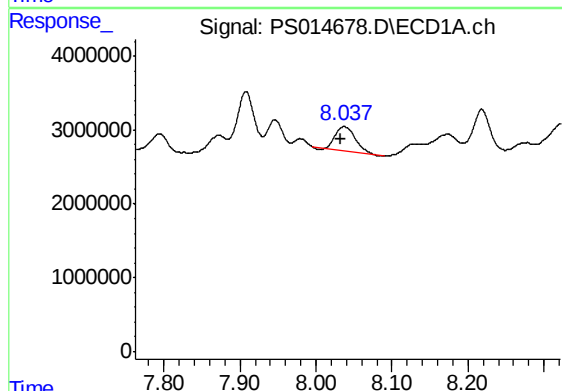
R.T.: 7.644 min
Delta R.T.: -0.026 min
Response: 10646531
Conc: 1.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BL



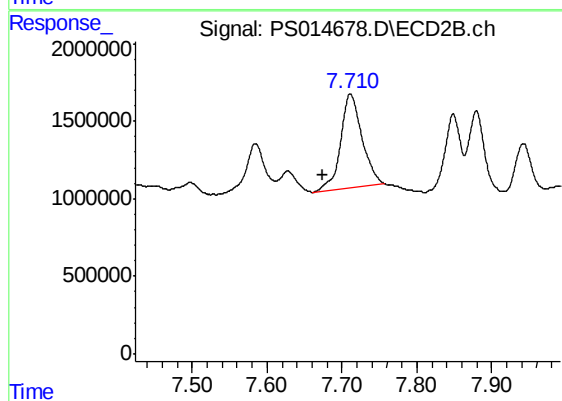
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.028 min
Response: 30176522
Conc: 12.43 ug/ml



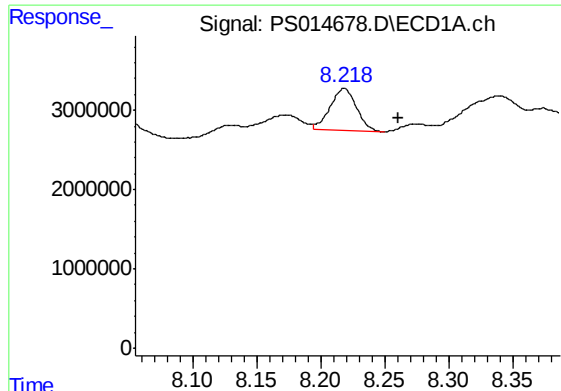
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: 0.005 min
Response: 6058653
Conc: 4.33 ng/ml



#8 DICHLORPROP

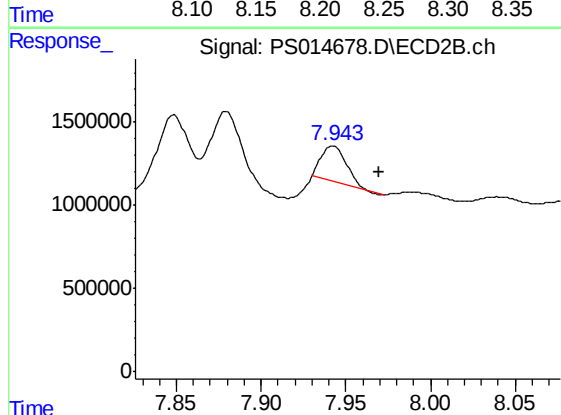
R.T.: 7.711 min
Delta R.T.: 0.036 min
Response: 11851111
Conc: 23.48 ng/ml



#9 2,4-D

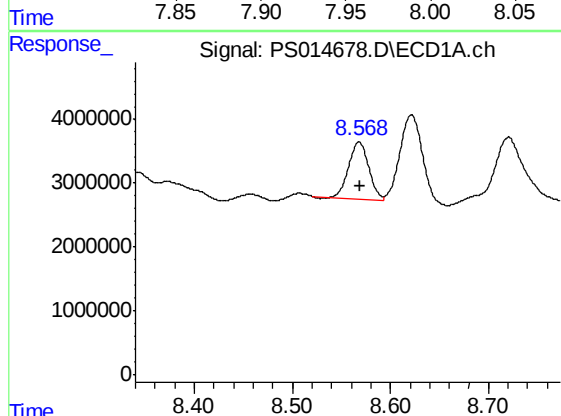
R.T.: 8.218 min
Delta R.T.: -0.043 min
Response: 7724448
Conc: 4.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BL



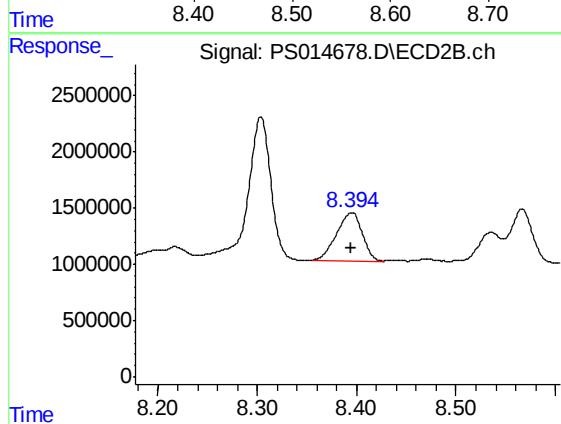
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.027 min
Response: 2170097
Conc: 3.90 ng/ml



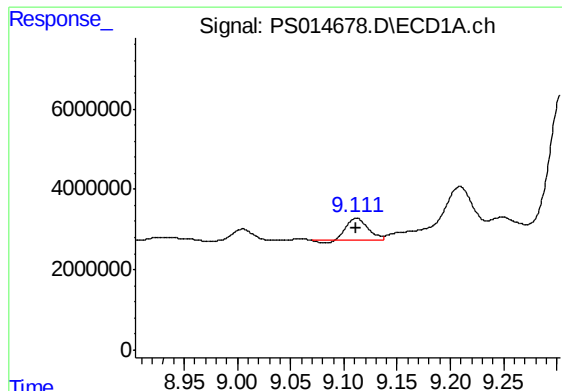
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 12877954
Conc: N.D.



#10 Pentachlorophenol

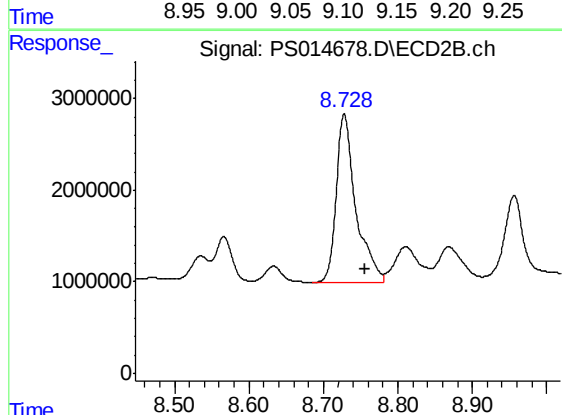
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 7673735
Conc: 1.14 ng/ml



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

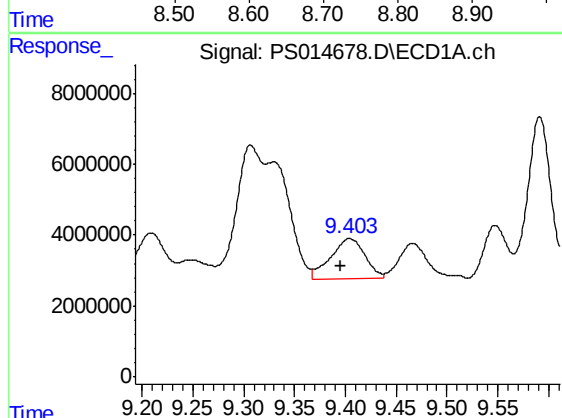
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 7527836
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135779BL



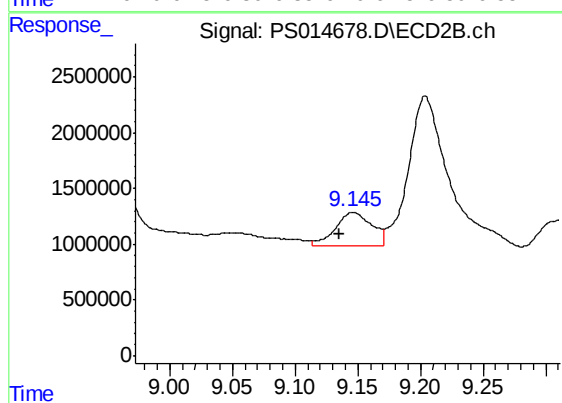
#11 2,4,5-TP (SILVEX)

R.T.: 8.728 min
Delta R.T.: -0.028 min
Response: 33524380
Conc: 12.27 ng/ml



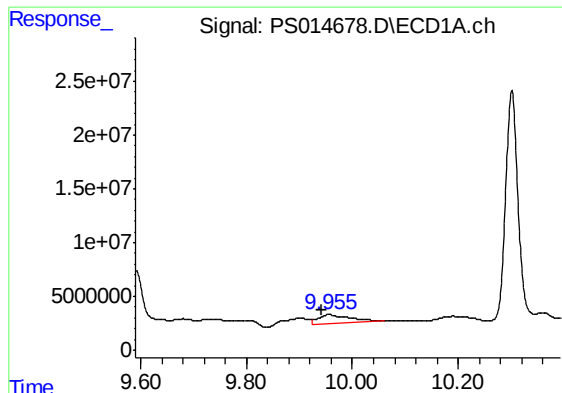
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: 0.008 min
Response: 26522807
Conc: 3.22 ng/ml



#12 2,4,5-T

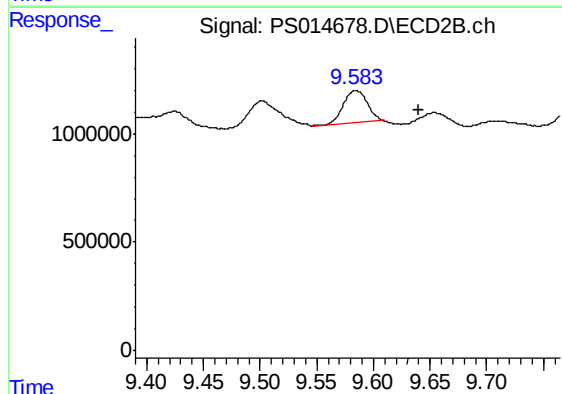
R.T.: 9.146 min
Delta R.T.: 0.011 min
Response: 6153508
Conc: 2.35 ng/ml



#13 2,4-DB

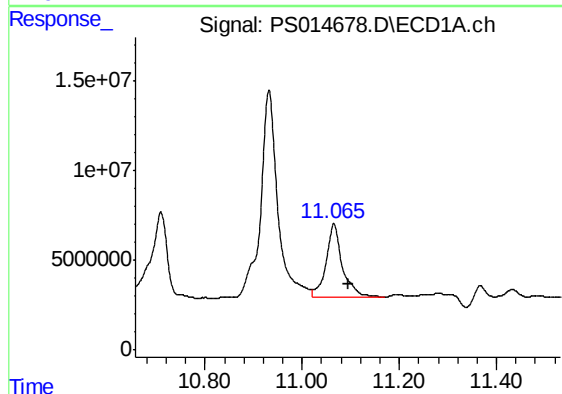
R.T.: 9.956 min
Delta R.T.: 0.013 min
Response: 35596563
Conc: 23.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BL



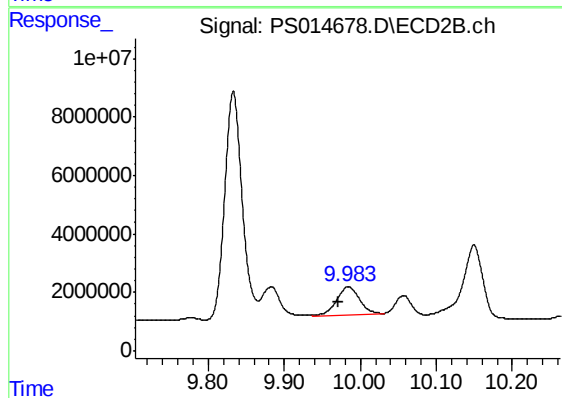
#13 2,4-DB

R.T.: 9.584 min
Delta R.T.: -0.056 min
Response: 2155216
Conc: 6.21 ng/ml



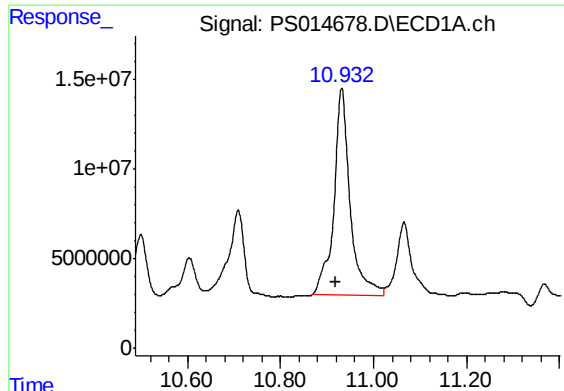
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.031 min
Response: 94501334
Conc: 14.67 ng/ml



#14 DINOSEB

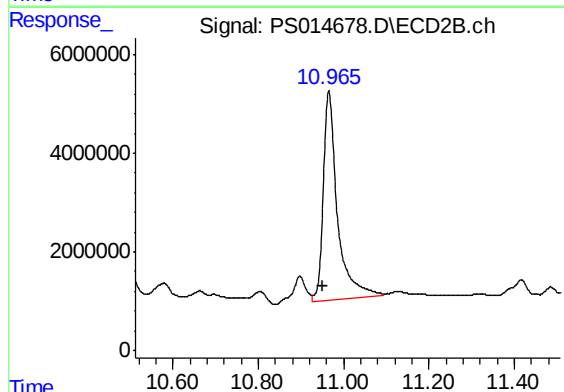
R.T.: 9.984 min
Delta R.T.: 0.013 min
Response: 19763295
Conc: 10.26 ng/ml



#15 Picloram

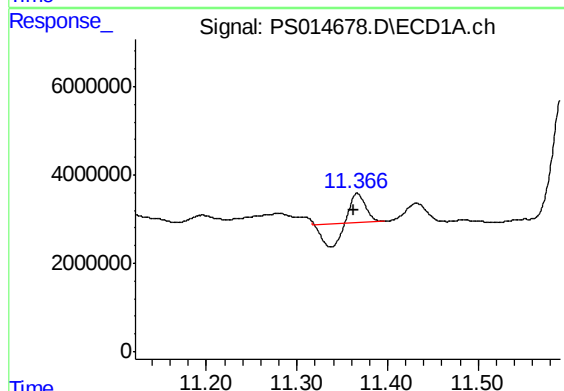
R.T.: 10.932 min
Delta R.T.: 0.013 min
Response: 280154289
Conc: 25.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135779BL



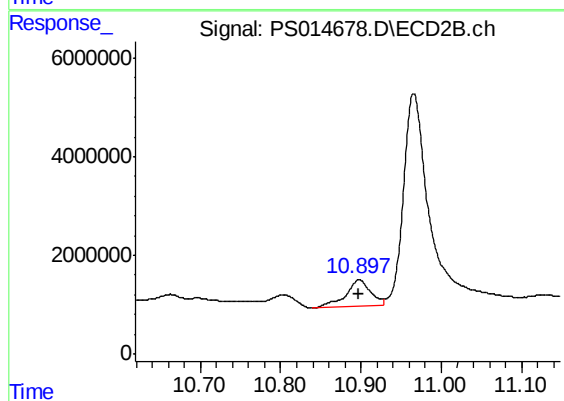
#15 Picloram

R.T.: 10.966 min
Delta R.T.: 0.013 min
Response: 97766356
Conc: 26.07 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: 0.004 min
Response: 2098391
Conc: N.D.



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 11466060
Conc: 2.82 ng/ml