

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010219\
 Data File : PS002727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2019 09:12
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 14:36:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	11.408	10.906	249.7E6	318.0E6	786.559	822.075
Target Compounds							
1) T	Dalapon	2.937	2.385	344.4E6	346.7E6	748.282	761.813
2) T	3,5-DICHL...	9.838	9.063	357.8E6	367.6E6	748.824	764.857
3) T	4-Nitroph...	11.011	10.060	96962186	124.0E6	611.986	693.780
5) T	DICAMBA	11.714	11.187	1093.3E6	1128.4E6	773.186	791.538
6) T	MCPD	12.054	11.418	72661143	74256395	72.825	79.428
7) T	MCPA	12.304	11.794	110.0E6	110.7E6	73.001	76.978
8) T	DICHLORPROP	12.901	12.312	263.4E6	280.1E6	740.766	783.025
9) T	2,4-D	13.265	12.786	250.8E6	302.2E6	713.691	713.355
10) T	Pentachlo...	13.636	13.326	3851.9E6	4177.6E6	768.153	794.063
11) T	2,4,5-TP ...	14.507	13.947	1438.3E6	1640.0E6	741.080	781.140
12) T	2,4,5-T	14.910	14.526	1347.6E6	1027.0E6	717.378	600.317
13) T	2,4-DB	15.666	15.172	68932589	57436853	304.790	237.096
14) T	DINOSEB	17.125	15.590	1228.1E6	1146.0E6	843.920	750.933
15) T	Picloram	16.882	16.765	121.4E6	2122.8E6	47.824	771.619 #
16) T	DCPA	17.469	16.863	1836.8E6	1289.4E6	755.862	443.825 #

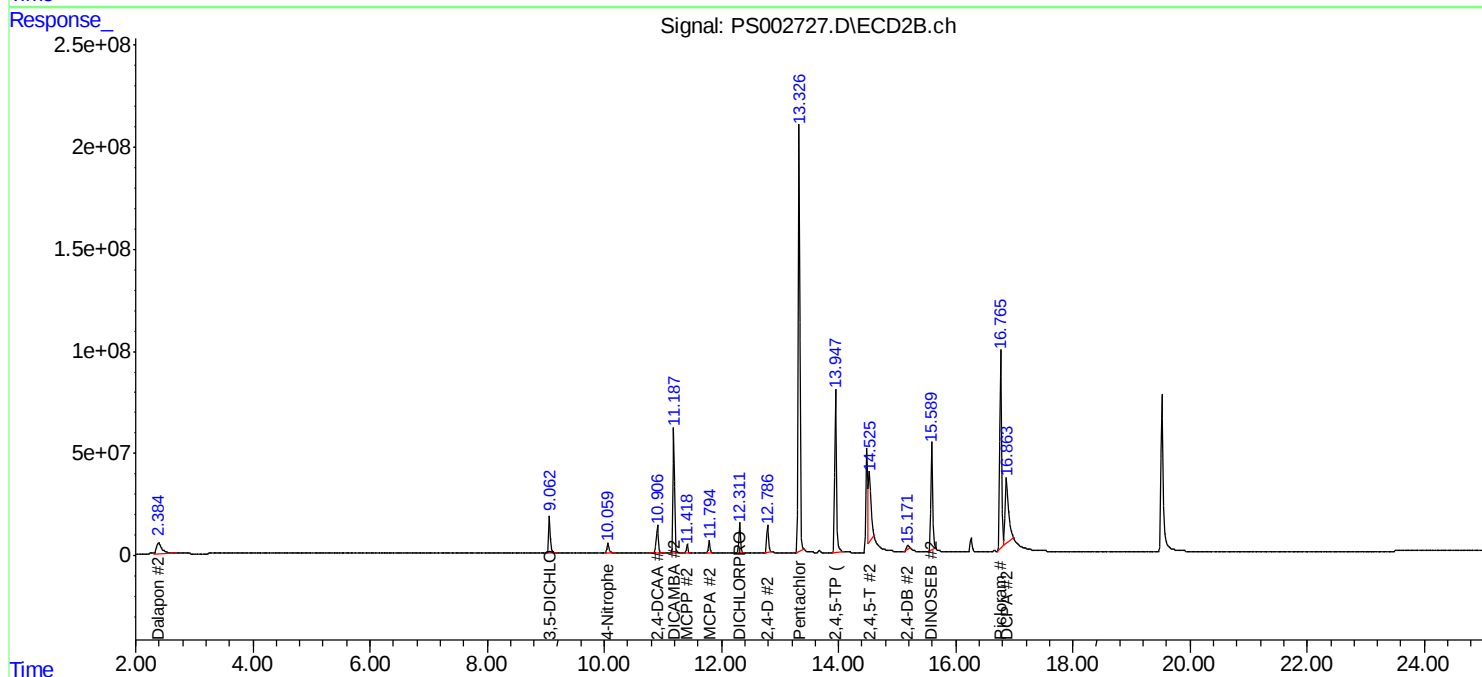
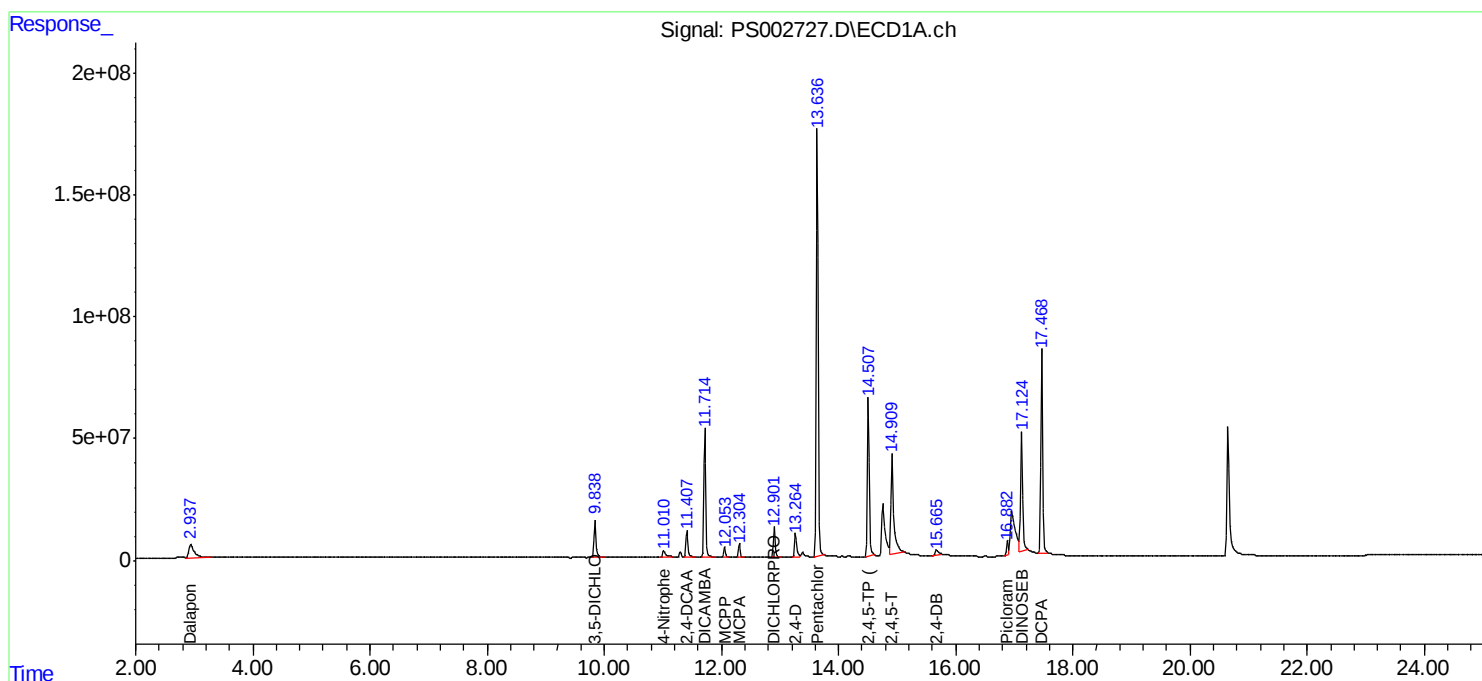
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

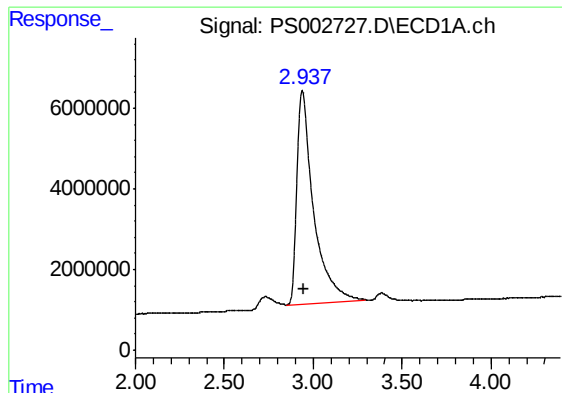
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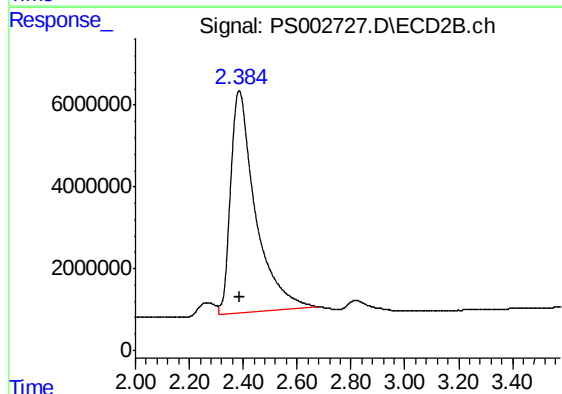




#1 Dalapon

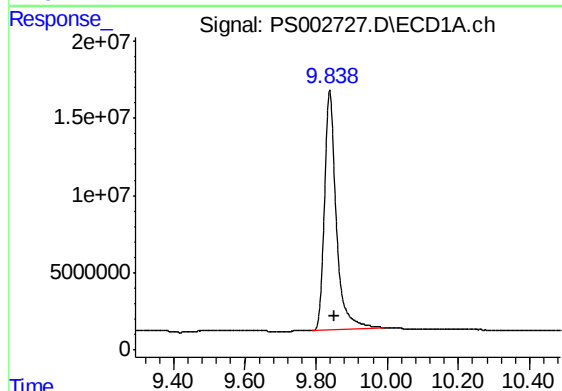
R.T.: 2.937 min
Delta R.T.: -0.007 min
Response: 344446639
Conc: 748.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



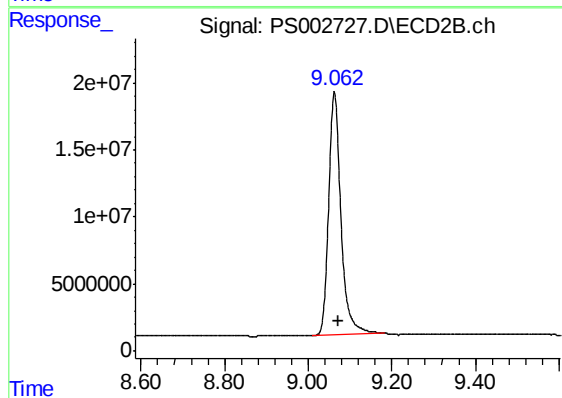
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: 0.000 min
Response: 346723967
Conc: 761.81 ng/ml



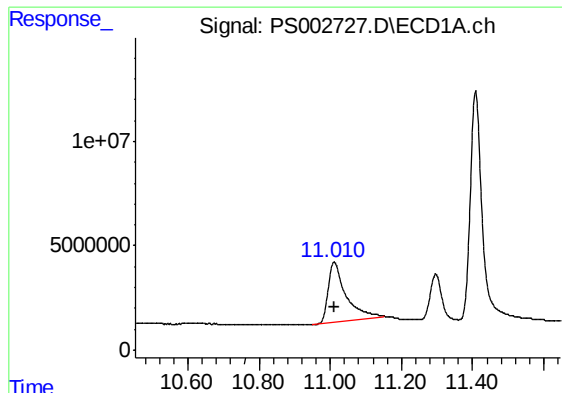
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.838 min
Delta R.T.: -0.012 min
Response: 357790111
Conc: 748.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

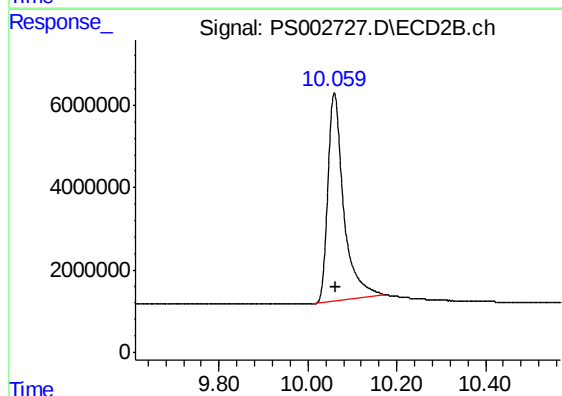
R.T.: 9.063 min
Delta R.T.: -0.008 min
Response: 367551140
Conc: 764.86 ng/ml



#3 4-Nitrophenol

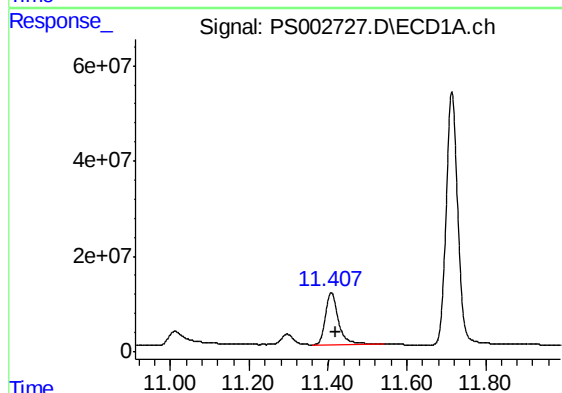
R.T.: 11.011 min
Delta R.T.: -0.002 min
Response: 96962186
Conc: 611.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



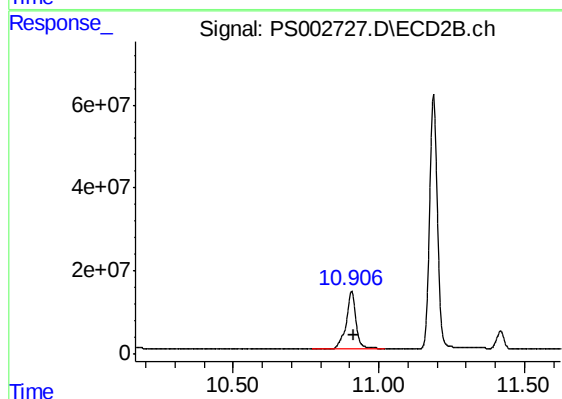
#3 4-Nitrophenol

R.T.: 10.060 min
Delta R.T.: -0.002 min
Response: 124004675
Conc: 693.78 ng/ml



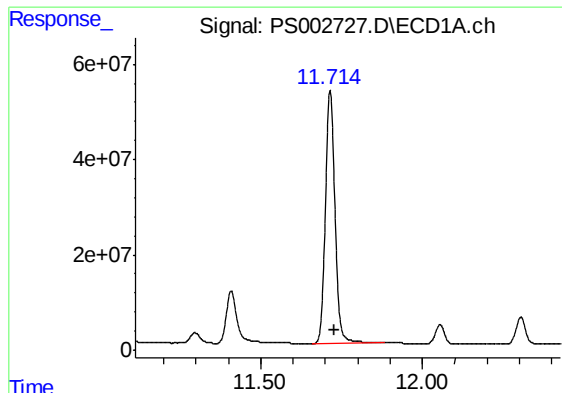
#4 2,4-DCAA

R.T.: 11.408 min
Delta R.T.: -0.012 min
Response: 249669270
Conc: 786.56 ng/ml



#4 2,4-DCAA

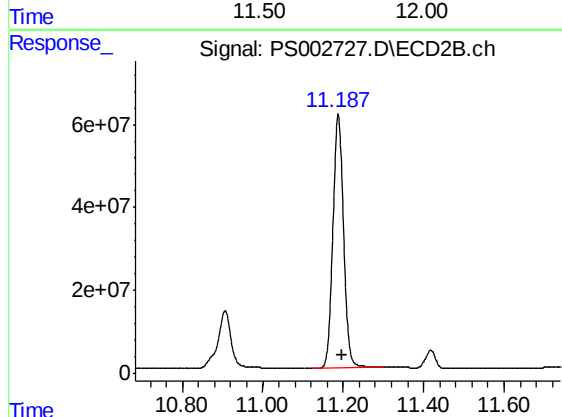
R.T.: 10.906 min
Delta R.T.: -0.008 min
Response: 317953580
Conc: 822.07 ng/ml



#5 DICAMBA

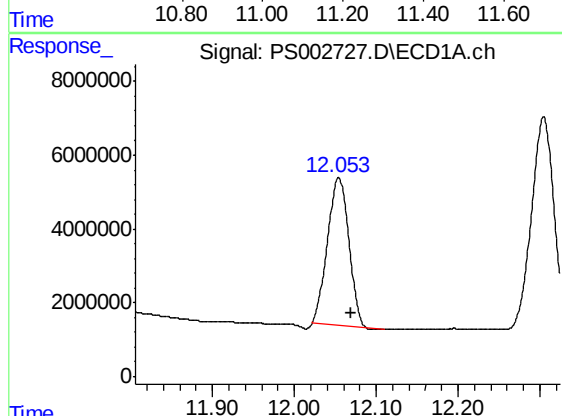
R.T.: 11.714 min
Delta R.T.: -0.014 min
Response: 1093268700
Conc: 773.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



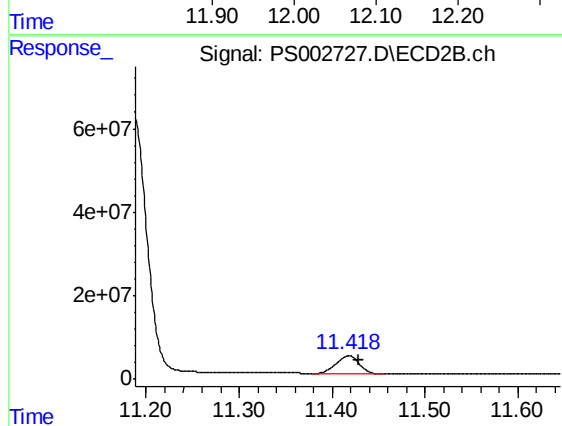
#5 DICAMBA

R.T.: 11.187 min
Delta R.T.: -0.010 min
Response: 1128424607
Conc: 791.54 ng/ml



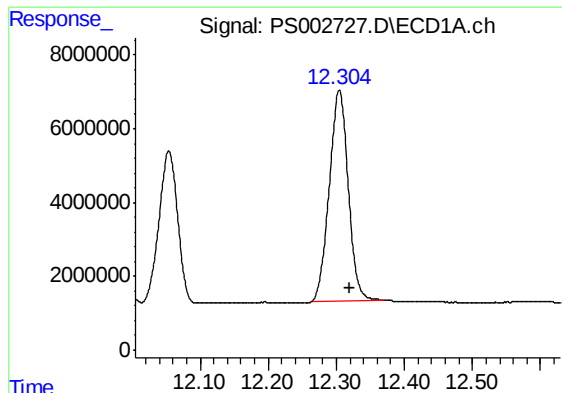
#6 MCPP

R.T.: 12.054 min
Delta R.T.: -0.015 min
Response: 72661143
Conc: 72.83 ug/ml



#6 MCPP

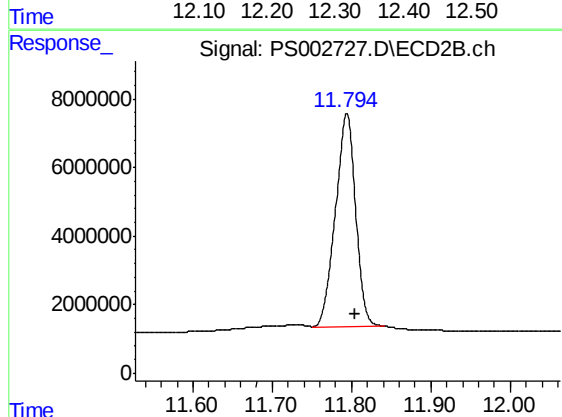
R.T.: 11.418 min
Delta R.T.: -0.011 min
Response: 74256395
Conc: 79.43 ug/ml



#7 MCPA

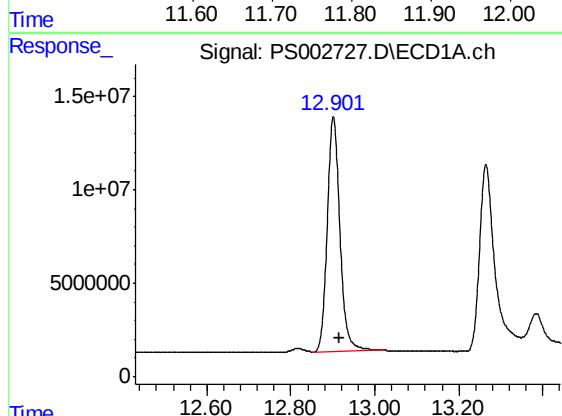
R.T.: 12.304 min
Delta R.T.: -0.015 min
Response: 109965837
Conc: 73.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



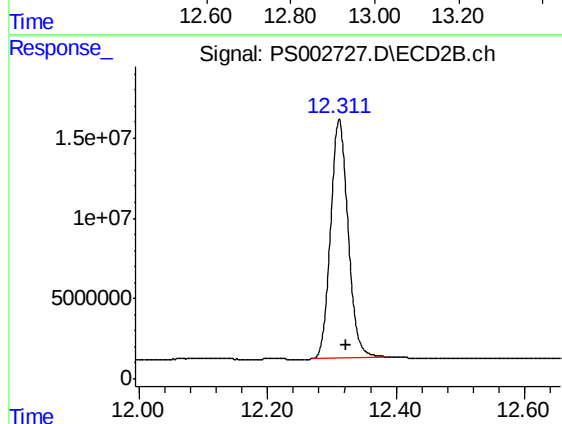
#7 MCPA

R.T.: 11.794 min
Delta R.T.: -0.010 min
Response: 110652905
Conc: 76.98 ug/ml



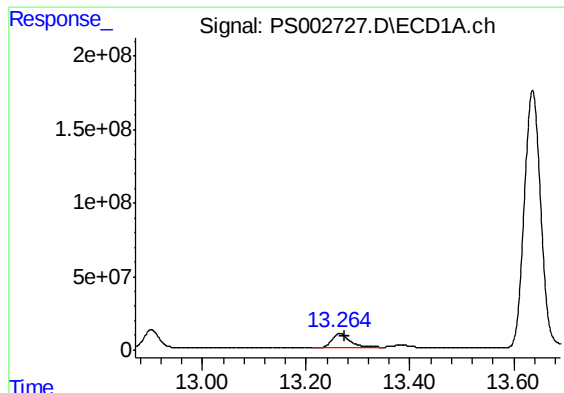
#8 DICHLORPROP

R.T.: 12.901 min
Delta R.T.: -0.014 min
Response: 263406946
Conc: 740.77 ng/ml



#8 DICHLORPROP

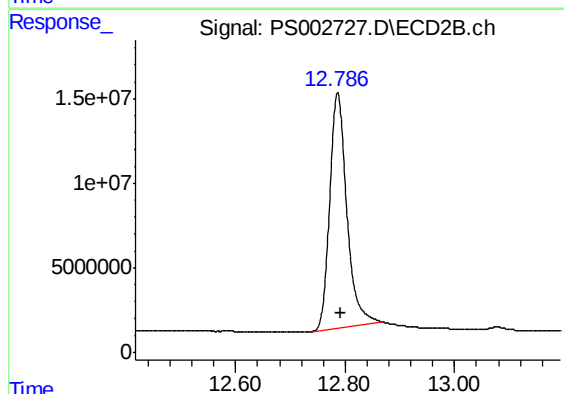
R.T.: 12.312 min
Delta R.T.: -0.010 min
Response: 280052058
Conc: 783.02 ng/ml



#9 2,4-D

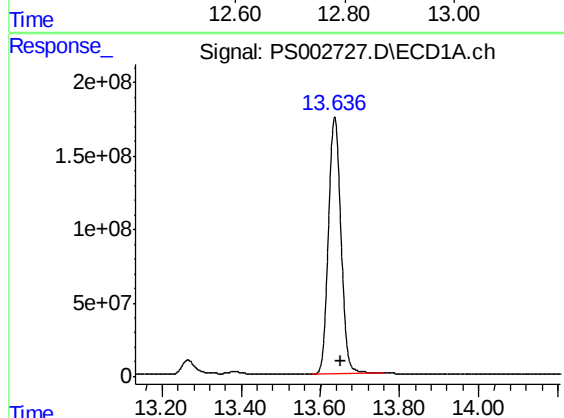
R.T.: 13.265 min
Delta R.T.: -0.010 min
Response: 250758524
Conc: 713.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



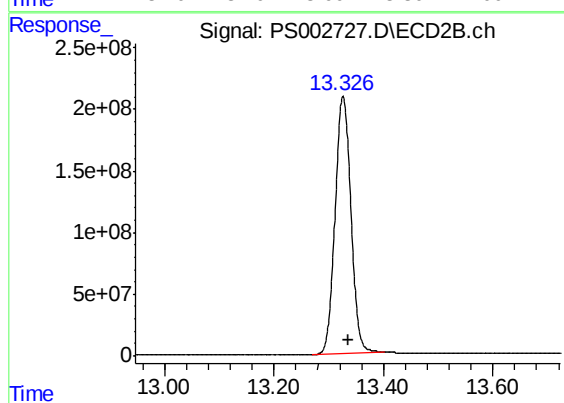
#9 2,4-D

R.T.: 12.786 min
Delta R.T.: -0.006 min
Response: 302151586
Conc: 713.35 ng/ml



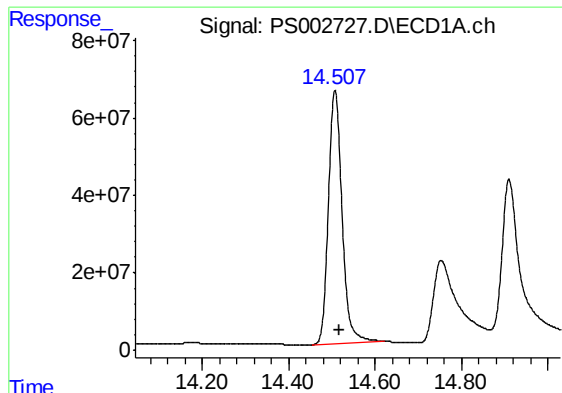
#10 Pentachlorophenol

R.T.: 13.636 min
Delta R.T.: -0.015 min
Response: 3851869411
Conc: 768.15 ng/ml



#10 Pentachlorophenol

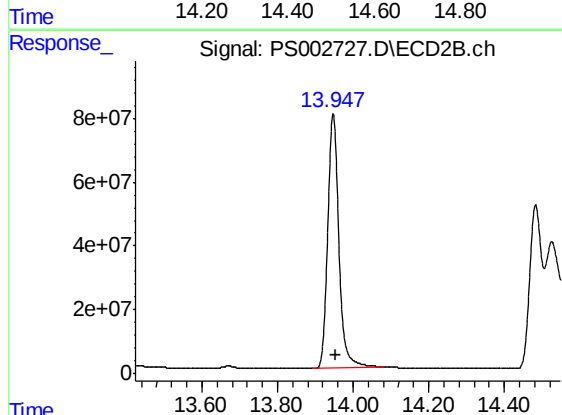
R.T.: 13.326 min
Delta R.T.: -0.011 min
Response: 4177598430
Conc: 794.06 ng/ml



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

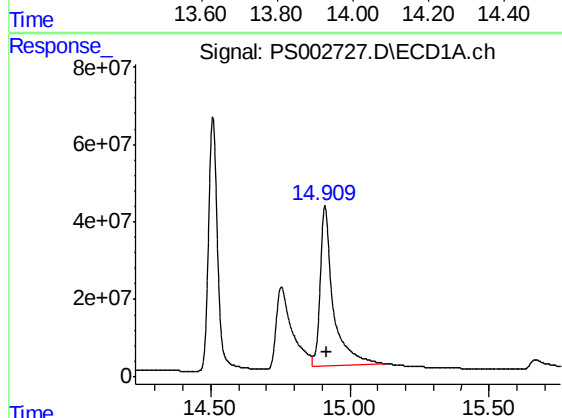
R.T.: 14.507 min
Delta R.T.: -0.012 min
Response: 1438264980
Conc: 741.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



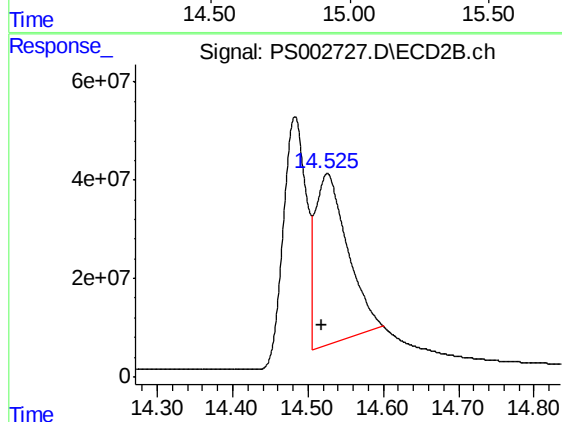
#11 2,4,5-TP (SILVEX)

R.T.: 13.947 min
Delta R.T.: -0.008 min
Response: 1640025787
Conc: 781.14 ng/ml



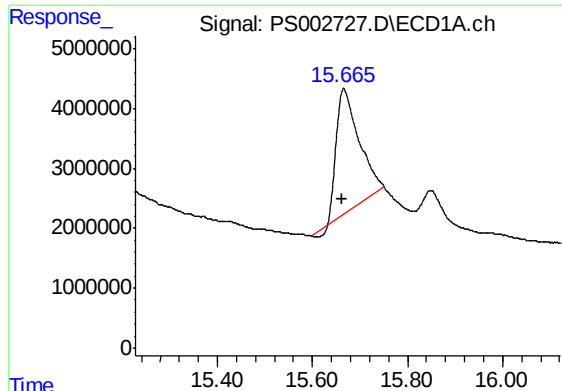
#12 2,4,5-T

R.T.: 14.910 min
Delta R.T.: -0.006 min
Response: 1347642794
Conc: 717.38 ng/ml



#12 2,4,5-T

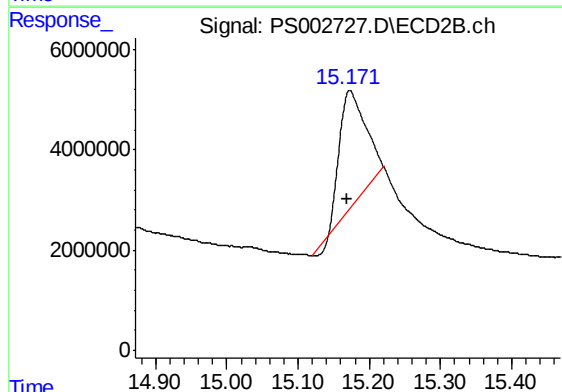
R.T.: 14.526 min
Delta R.T.: 0.007 min
Response: 1027023547
Conc: 600.32 ng/ml



#13 2,4-DB

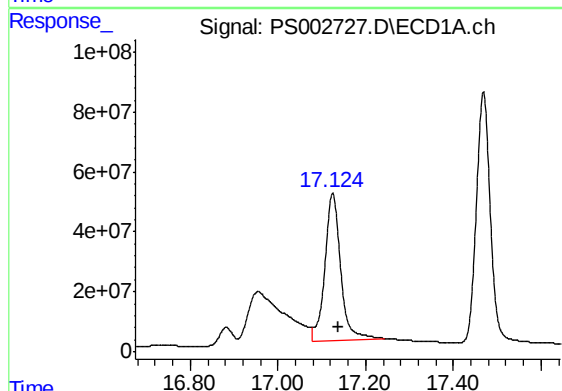
R.T.: 15.666 min
Delta R.T.: 0.003 min
Response: 68932589
Conc: 304.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



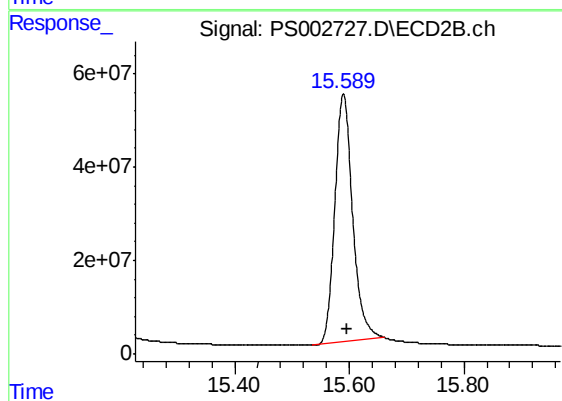
#13 2,4-DB

R.T.: 15.172 min
Delta R.T.: 0.003 min
Response: 57436853
Conc: 237.10 ng/ml



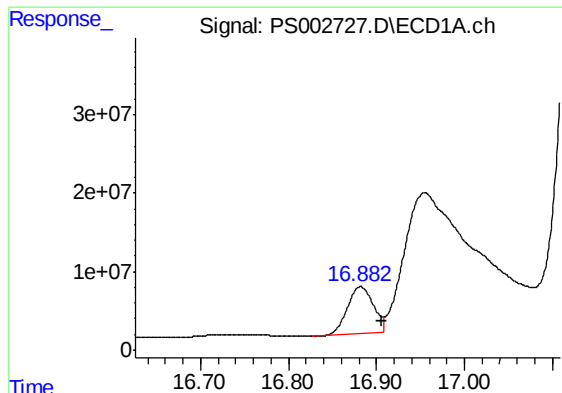
#14 DINOSEB

R.T.: 17.125 min
Delta R.T.: -0.014 min
Response: 1228091416
Conc: 843.92 ng/ml



#14 DINOSEB

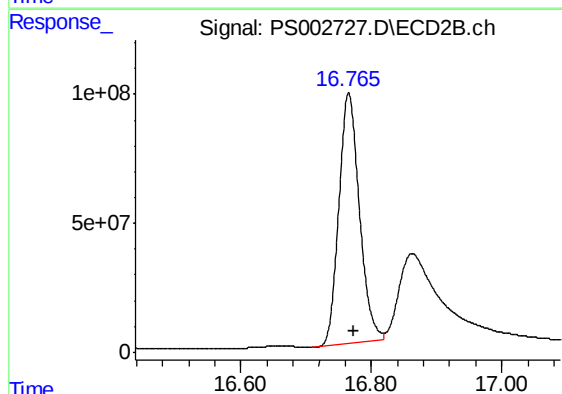
R.T.: 15.590 min
Delta R.T.: -0.007 min
Response: 1145971000
Conc: 750.93 ng/ml



#15 Picloram

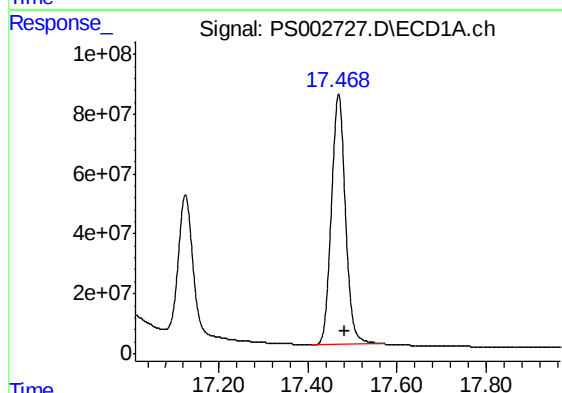
R.T.: 16.882 min
Delta R.T.: -0.024 min
Response: 121370916
Conc: 47.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



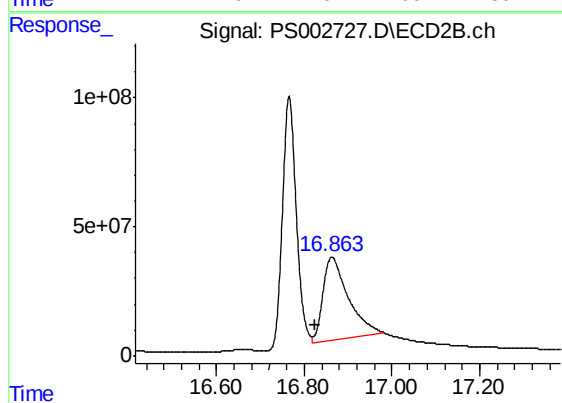
#15 Picloram

R.T.: 16.765 min
Delta R.T.: -0.008 min
Response: 2122845406
Conc: 771.62 ng/ml



#16 DCPA

R.T.: 17.469 min
Delta R.T.: -0.013 min
Response: 1836808945
Conc: 755.86 ng/ml



#16 DCPA

R.T.: 16.863 min
Delta R.T.: 0.038 min
Response: 1289371399
Conc: 443.83 ng/ml