

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
 Data File : PS010119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2020 00:32
 Operator : DD\AJ
 Sample : L2463-22
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JHDS-SOUTH-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 03:49:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.234	6.921	272.5E6	237.9E6	451.356	480.391
Target Compounds							
1) T	Dalapon	3.001	2.581	21661856	81657237	28.593	114.064 #
2) T	3,5-DICHL...	0.000	6.070	0	3097971	N.D.	4.170
3) T	4-Nitroph...	7.117	6.511	20281748	2090227	72.904	6.883 #
5) T	DICAMBA	7.415	7.089	5629541	2272161	2.499	1.142 #
6) T	MCPD	0.000	7.153	0	6179746	N.D.	3.754
7) T	MCPA	7.711	7.464	25903660	17260834	10.049	7.236 #
8) T	DICHLORPROP	0.000	7.740	0	14872021	N.D.	29.548
9) T	2,4-D	8.418	7.990	7772999	1803982	13.537	3.011 #
10) T	Pentachlo...	0.000	8.430	0	3470431	N.D.	<MDL
11) T	2,4,5-TP ...	9.275	8.845	17474064	56035089	5.905	21.426 #
12) T	2,4,5-T	9.443	9.193	109.6E6	858737	39.539	<MDL #
13) T	2,4-DB	10.089	9.705	21348654	4476918	56.358	12.626 #
14) T	DINOSEB	0.000	10.033	0	28851739	N.D.	14.651
15) T	Picloram	11.002	11.005	111.1E6	5015415	35.872	1.475 #
16) T	DCPA	0.000	10.957	0	4541267	N.D.	1.354

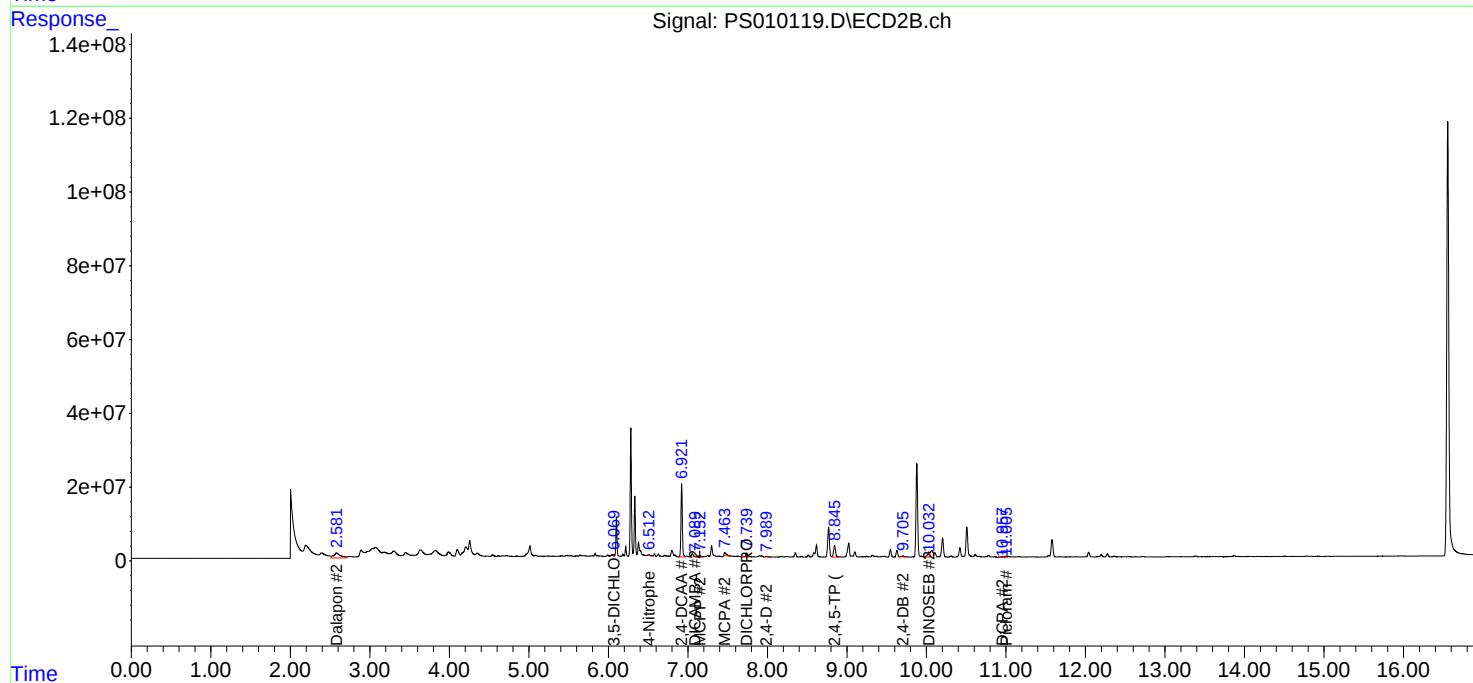
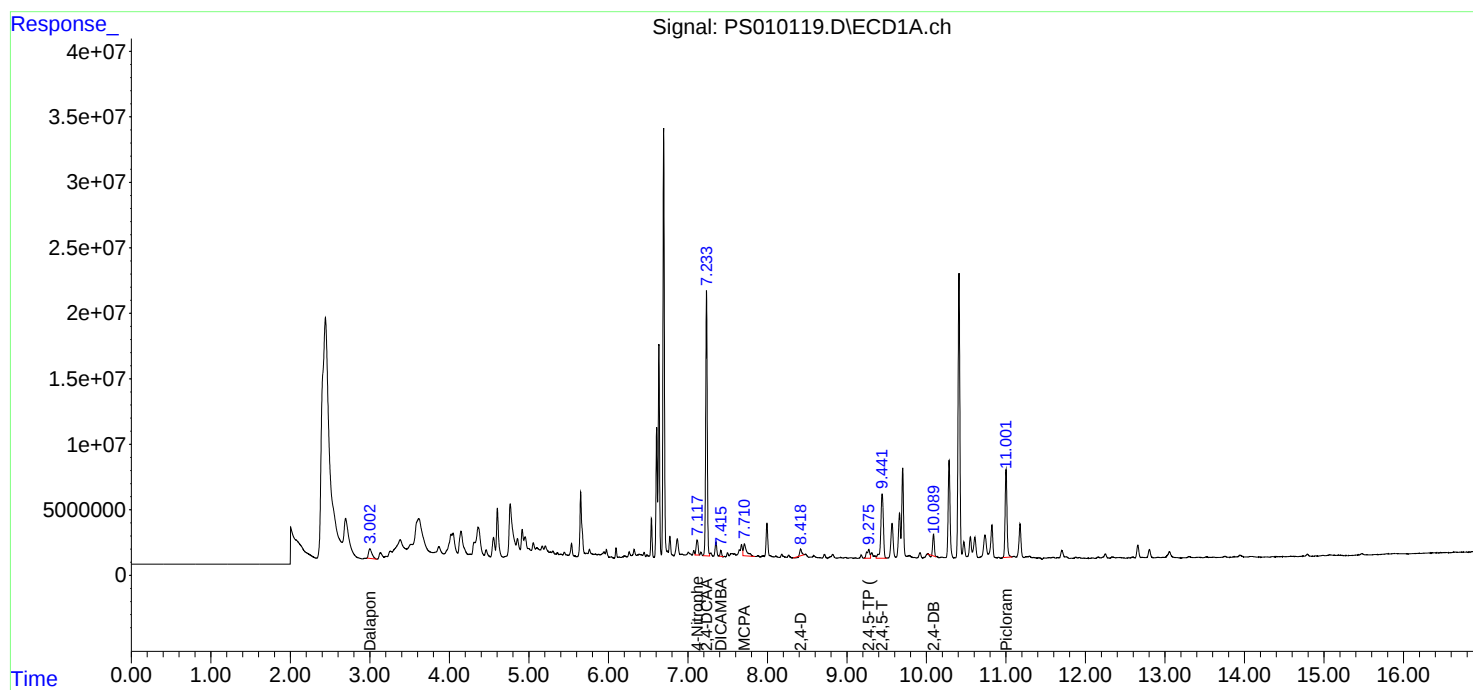
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

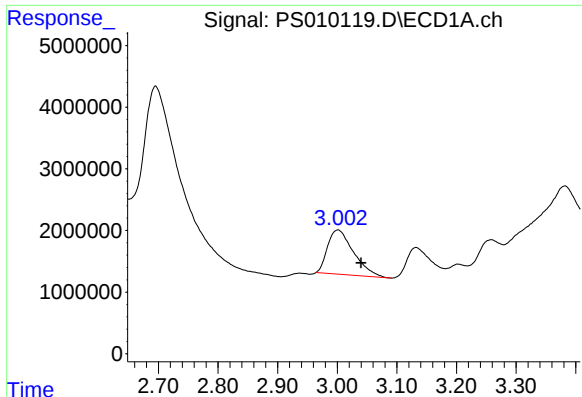
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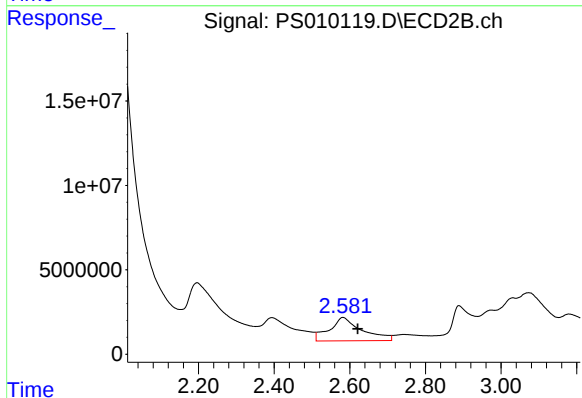




#1 Dalapon

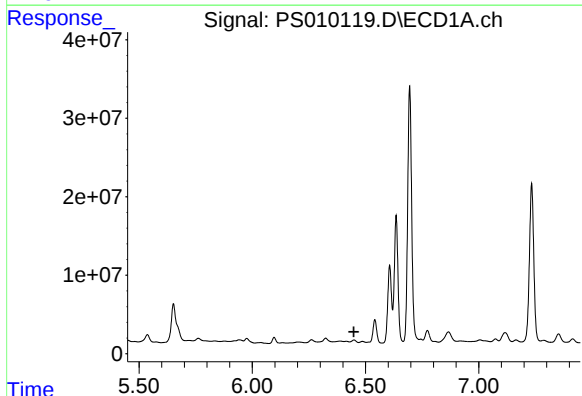
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 21661856
Conc: 28.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
JHDS-SOUTH-C



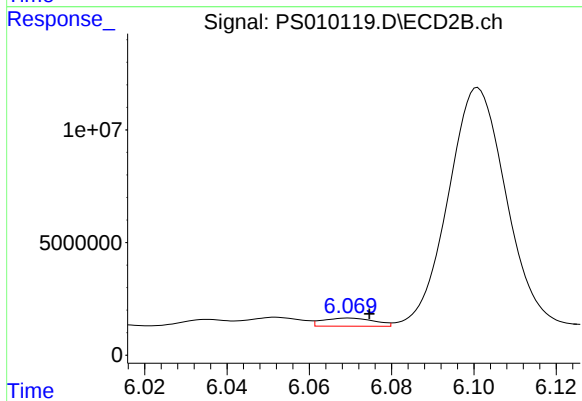
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.040 min
Response: 81657237
Conc: 114.06 ng/ml



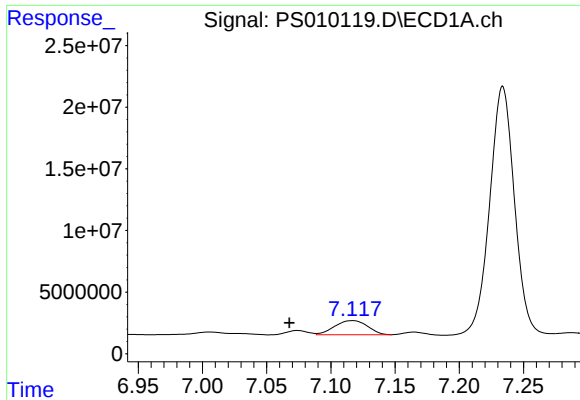
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

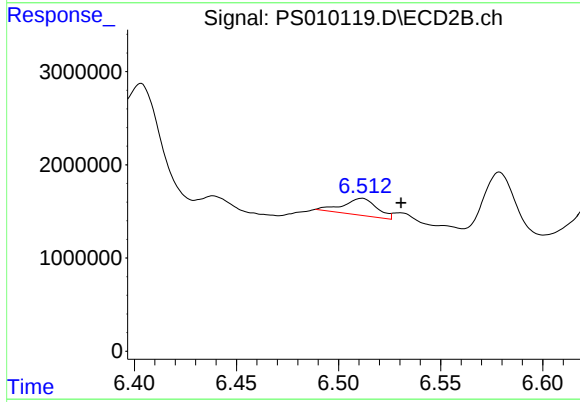
R.T.: 6.070 min
Delta R.T.: -0.005 min
Response: 3097971
Conc: 4.17 ng/ml



#3 4-Nitrophenol

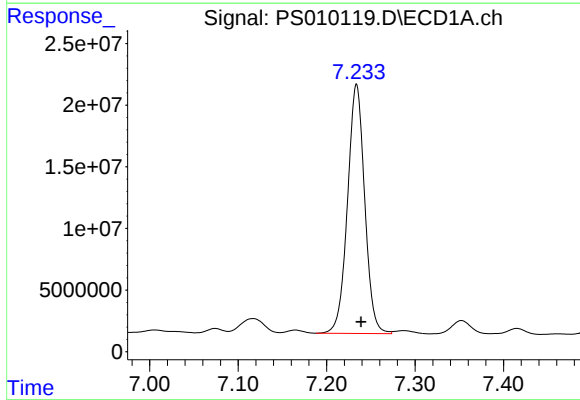
R.T.: 7.117 min
Delta R.T.: 0.049 min
Response: 20281748
Conc: 72.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
JHDS-SOUTH-C



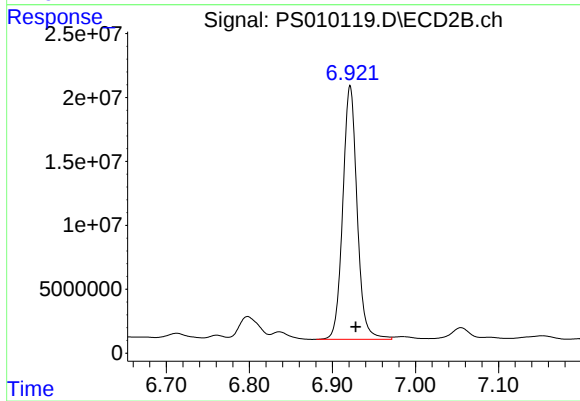
#3 4-Nitrophenol

R.T.: 6.511 min
Delta R.T.: -0.019 min
Response: 2090227
Conc: 6.88 ng/ml



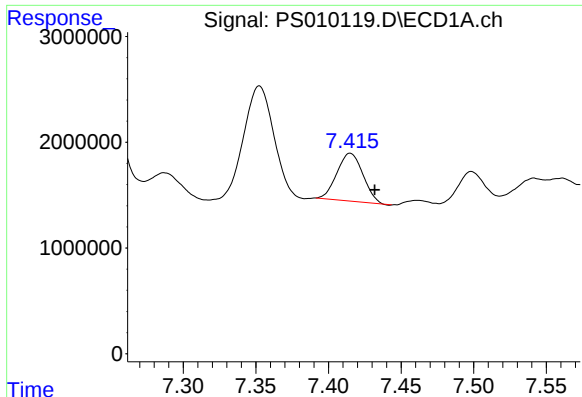
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 272535495
Conc: 451.36 ng/ml



#4 2,4-DCAA

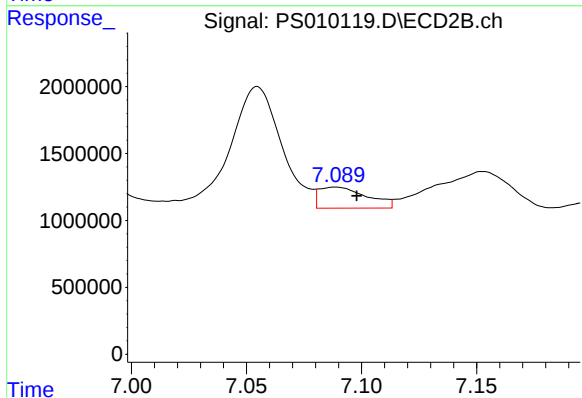
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 237913621
Conc: 480.39 ng/ml



#5 DICAMBA

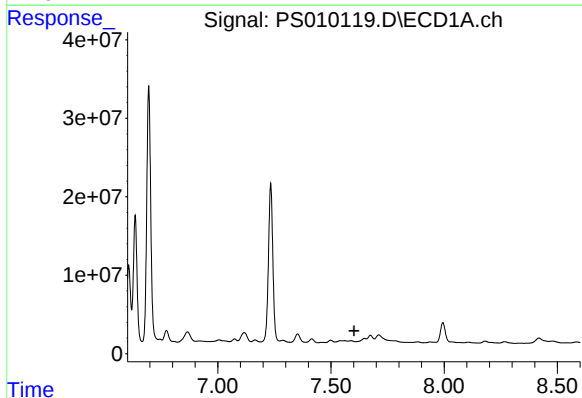
R.T.: 7.415 min
Delta R.T.: -0.017 min
Response: 5629541
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
JHDS-SOUTH-C



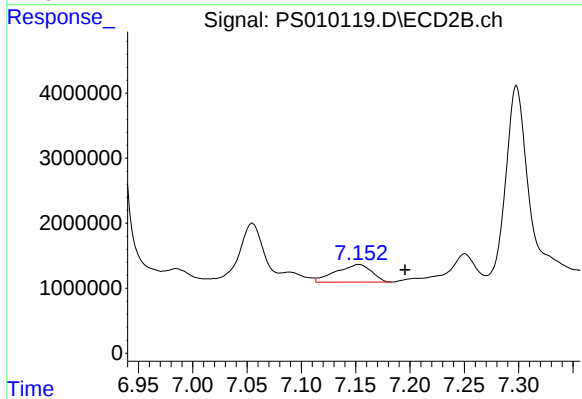
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.009 min
Response: 2272161
Conc: 1.14 ng/ml



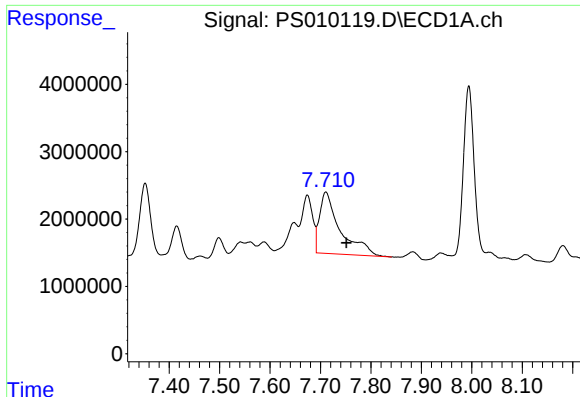
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.602 min
Response: 0
Conc: N.D.



#6 MCPP

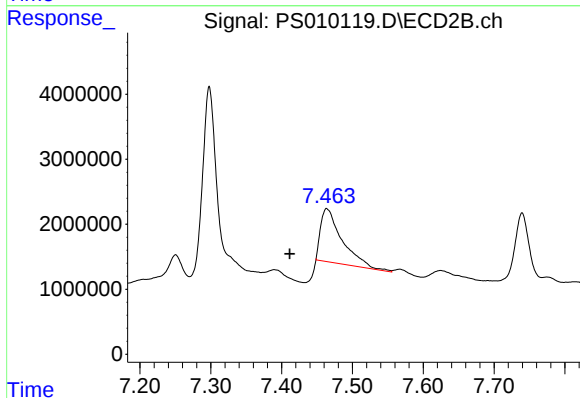
R.T.: 7.153 min
Delta R.T.: -0.043 min
Response: 6179746
Conc: 3.75 ug/ml



#7 MCPA

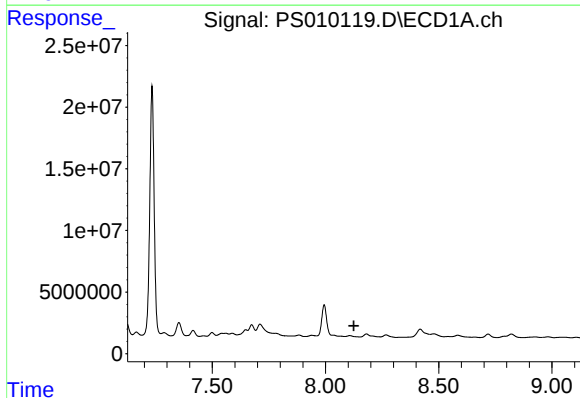
R.T.: 7.711 min
Delta R.T.: -0.040 min
Response: 25903660
Conc: 10.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
JHDS-SOUTH-C



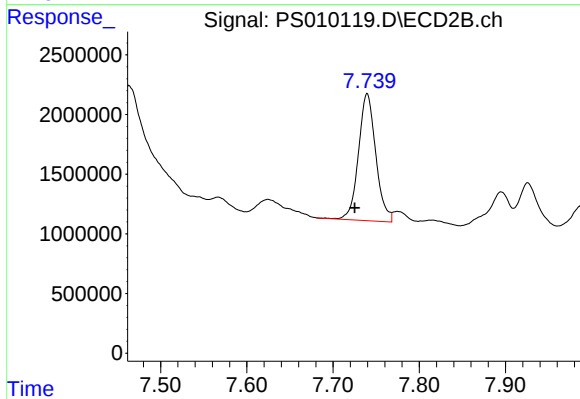
#7 MCPA

R.T.: 7.464 min
Delta R.T.: 0.052 min
Response: 17260834
Conc: 7.24 ug/ml



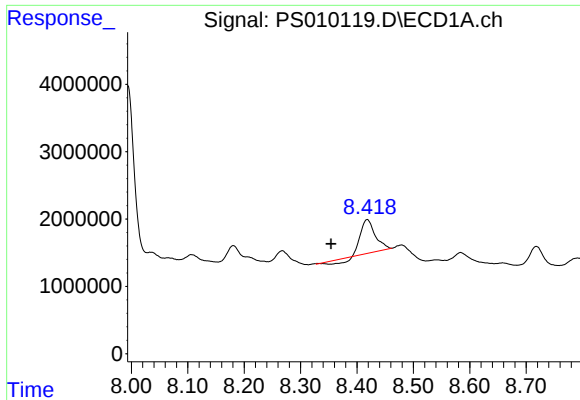
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

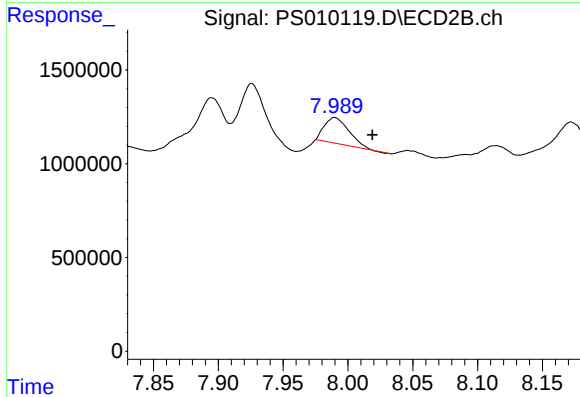
R.T.: 7.740 min
Delta R.T.: 0.014 min
Response: 14872021
Conc: 29.55 ng/ml



#9 2,4-D

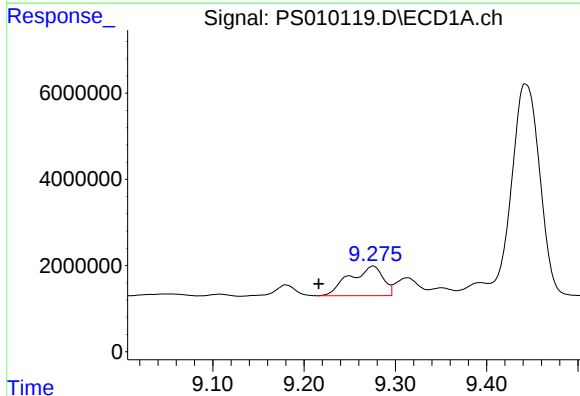
R.T.: 8.418 min
Delta R.T.: 0.064 min
Response: 7772999
Conc: 13.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
JHDS-SOUTH-C



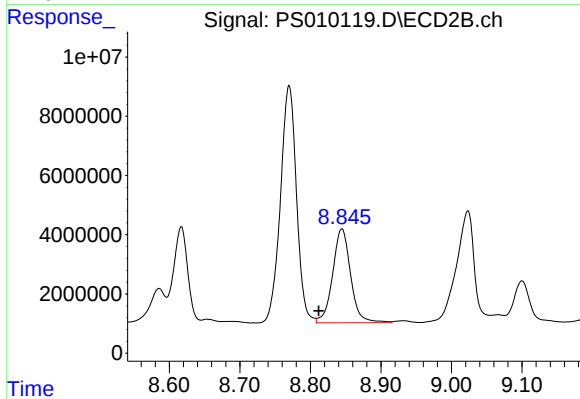
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 1803982
Conc: 3.01 ng/ml



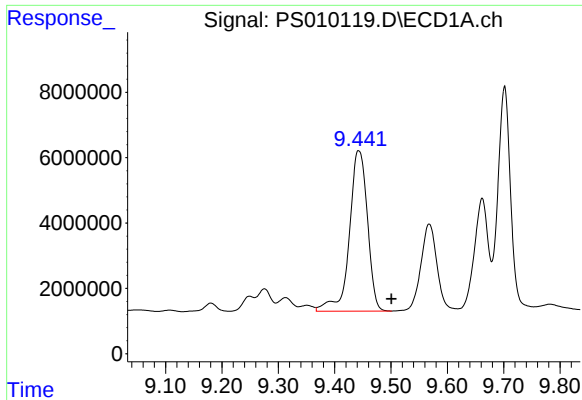
#11 2,4,5-TP (SILVEX)

R.T.: 9.275 min
Delta R.T.: 0.059 min
Response: 17474064
Conc: 5.90 ng/ml



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

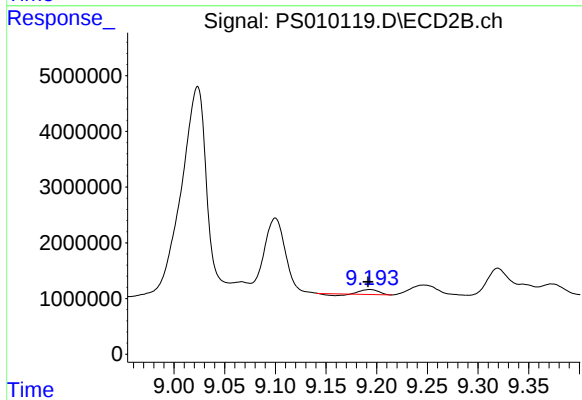
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 56035089
Conc: 21.43 ng/ml



#12 2,4,5-T

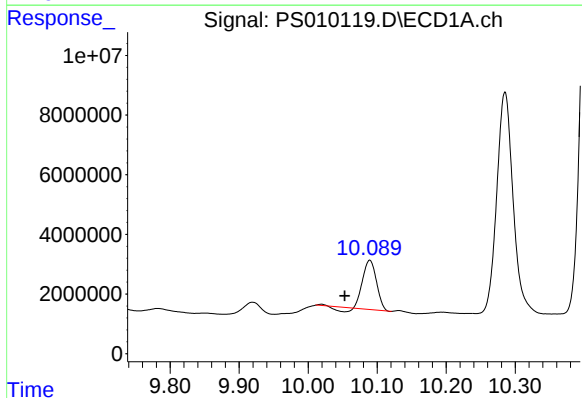
R.T.: 9.443 min
Delta R.T.: -0.058 min
Response: 109629359
Conc: 39.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
JHDS-SOUTH-C



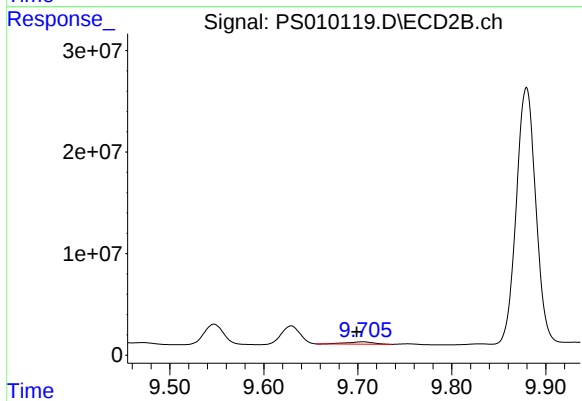
#12 2,4,5-T

R.T.: 9.193 min
Delta R.T.: 0.002 min
Response: 858737
Conc: N.D.



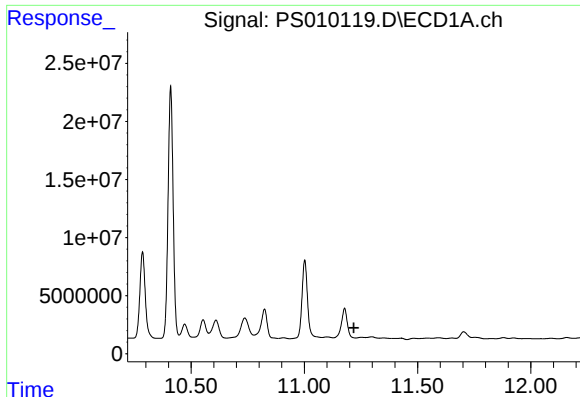
#13 2,4-DB

R.T.: 10.089 min
Delta R.T.: 0.036 min
Response: 21348654
Conc: 56.36 ng/ml



#13 2,4-DB

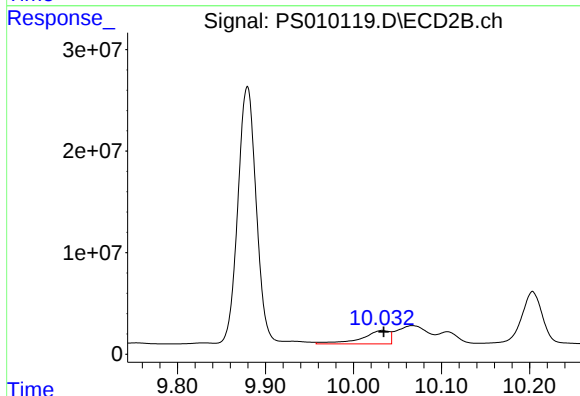
R.T.: 9.705 min
Delta R.T.: 0.007 min
Response: 4476918
Conc: 12.63 ng/ml



#14 DINOSEB

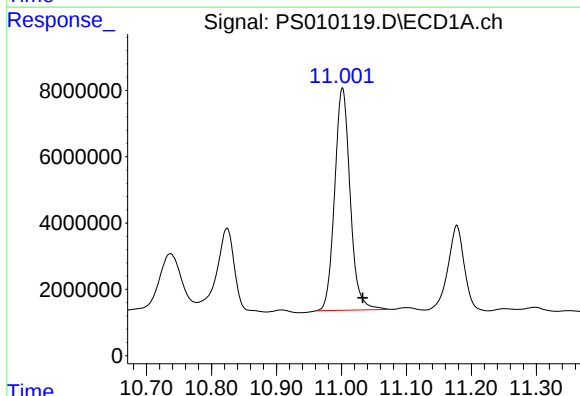
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JHDS-SOUTH-C



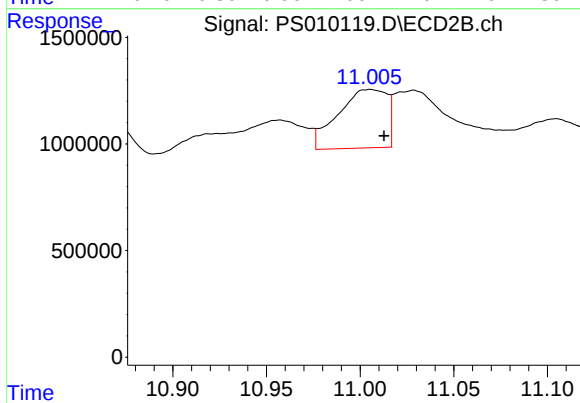
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: -0.002 min
Response: 28851739
Conc: 14.65 ng/ml



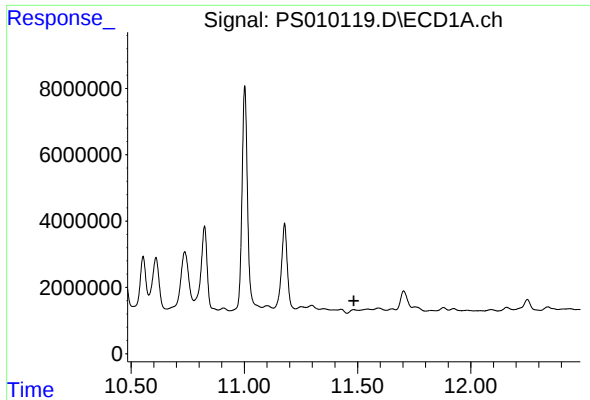
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.031 min
Response: 111135264
Conc: 35.87 ng/ml



#15 Picloram

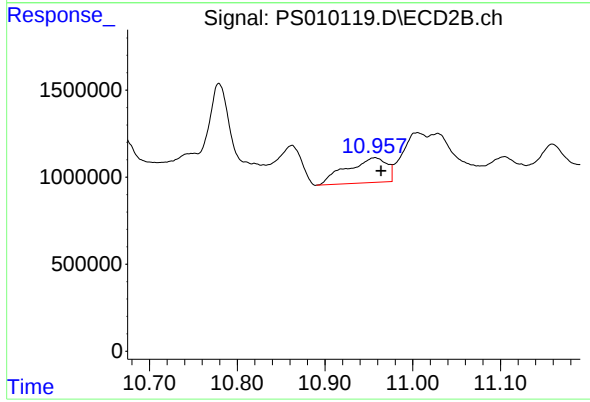
R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 5015415
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JHDS-SOUTH-C



#16 DCPA

R.T.: 10.957 min
Delta R.T.: -0.007 min
Response: 4541267
Conc: 1.35 ng/ml