

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
 Data File : PS009919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 18:10
 Operator : DD\AJ
 Sample : L2259-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 02:57:50 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	7.237	6.922	331.8E6	321.1E6	549.529	648.259
Target Compounds							
1) T	Dalapon	0.000	2.582	0	11577637	N.D.	16.172
2) T	3,5-DICHL...	0.000	6.102	0	99248066	N.D.	133.594
3) T	4-Nitroph...	7.075	6.513	5123570	4659176	18.417	15.342
5) T	DICAMBA	0.000	7.098	0	4229544	N.D.	2.126
6) T	MCPD	7.652	7.205	14234607	1307890	7.972	<MDL #
7) T	MCPA	7.787	7.388	31576828	34662337	12.250	14.532
8) T	DICHLORPROP	0.000	7.741	0	20810082	N.D.	41.346
9) T	2,4-D	8.420	7.992	18259566	1641873	31.801	2.740 #
10) T	Pentachlo...	0.000	8.433	0	1853433	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.847	0	16982522	N.D.	6.494
12) T	2,4,5-T	9.444	9.184	45195860	913313	16.300	<MDL #
13) T	2,4-DB	10.092	9.709	5843437	2155674	15.426	6.080 #
14) T	DINOSEB	0.000	10.034	0	26863526	N.D.	13.641
15) T	Picloram	11.031	11.005	134.5E6	145.8E6	43.398	42.879
16) T	DCPA	11.549	10.950	9589446	6002715	2.575	1.790 #

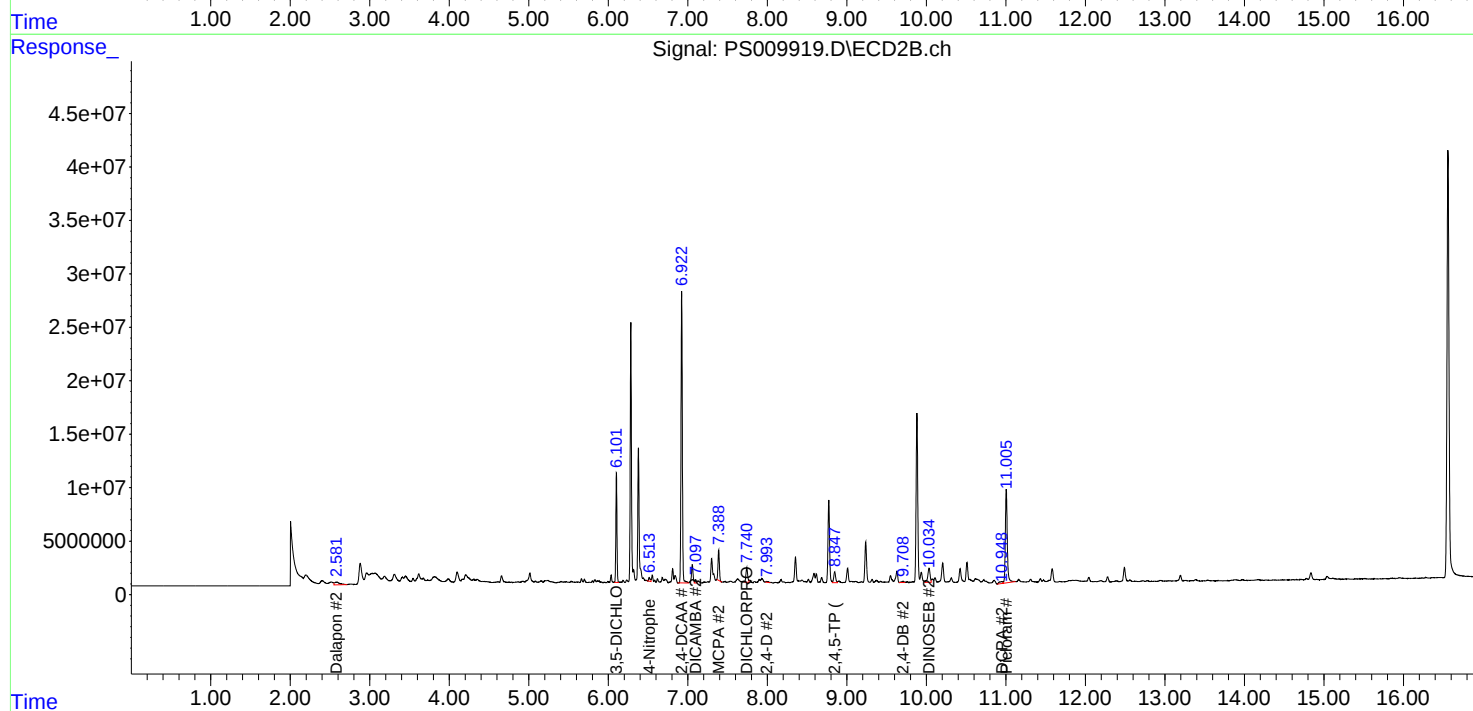
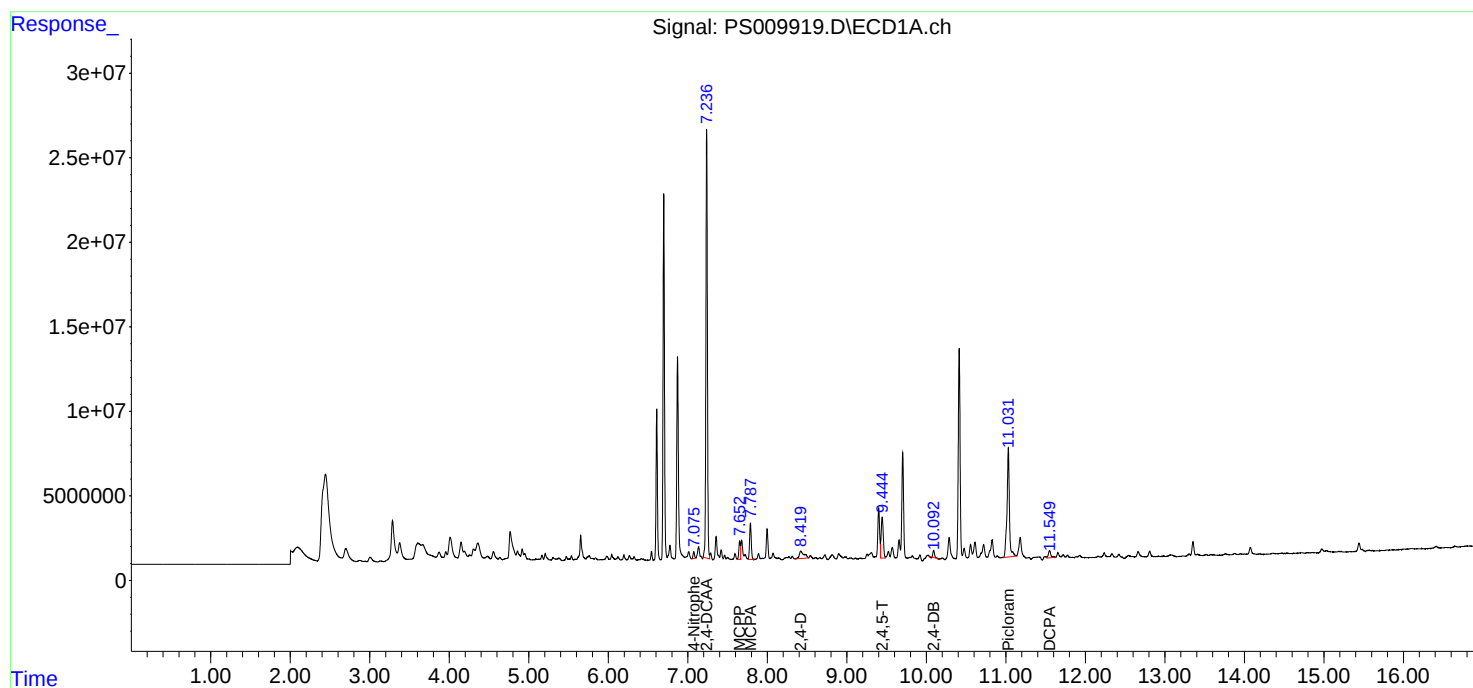
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

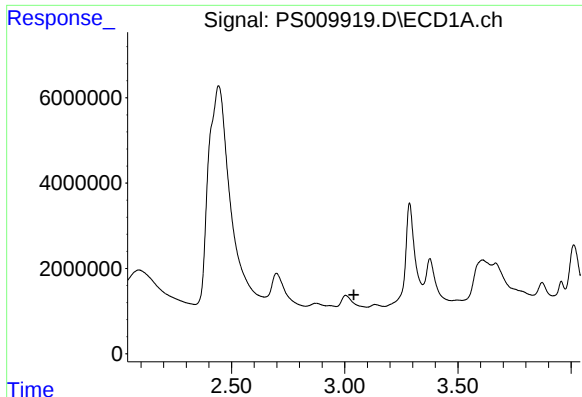
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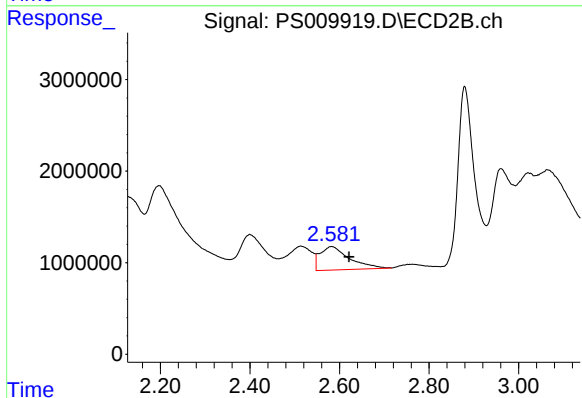




#1 Dalapon

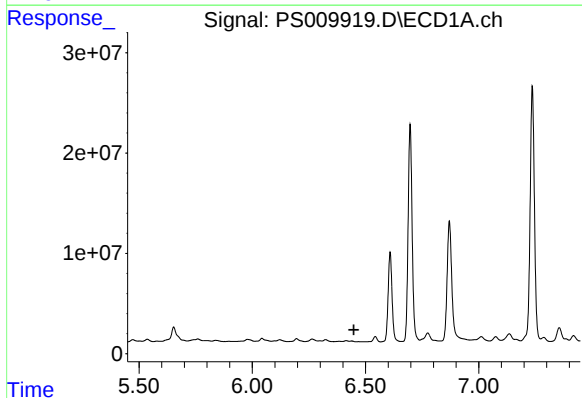
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



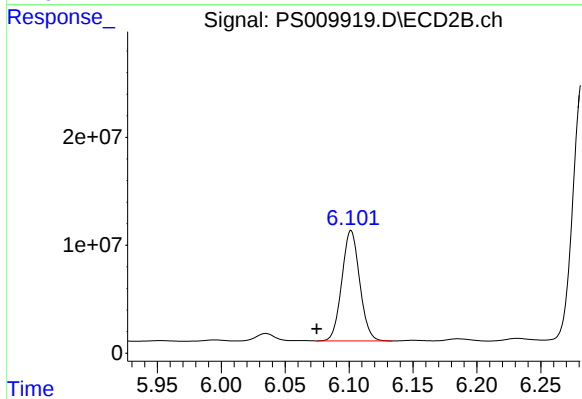
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 11577637
Conc: 16.17 ng/ml



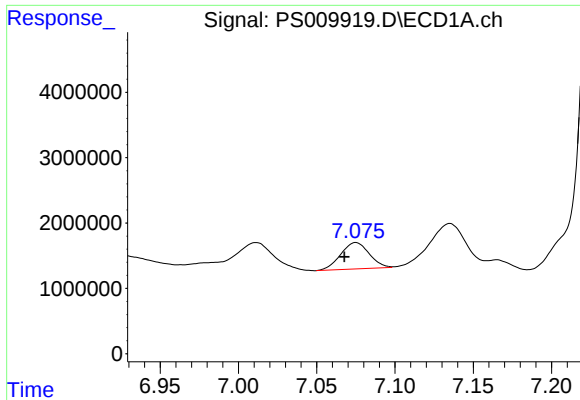
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

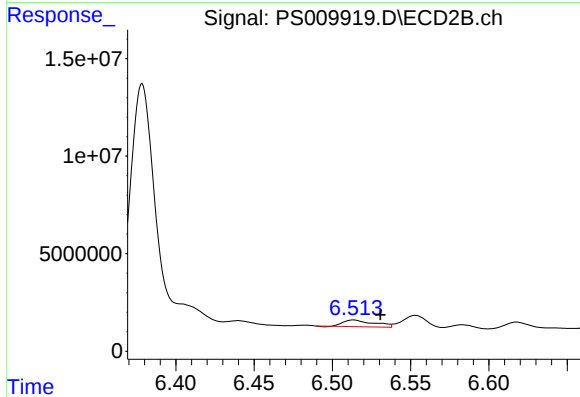
R.T.: 6.102 min
Delta R.T.: 0.027 min
Response: 99248066
Conc: 133.59 ng/ml



#3 4-Nitrophenol

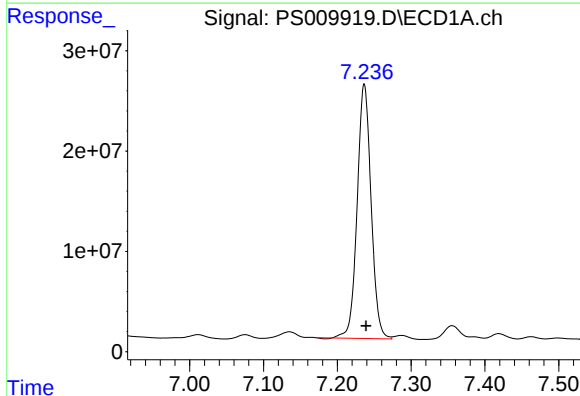
R.T.: 7.075 min
Delta R.T.: 0.007 min
Response: 5123570
Conc: 18.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



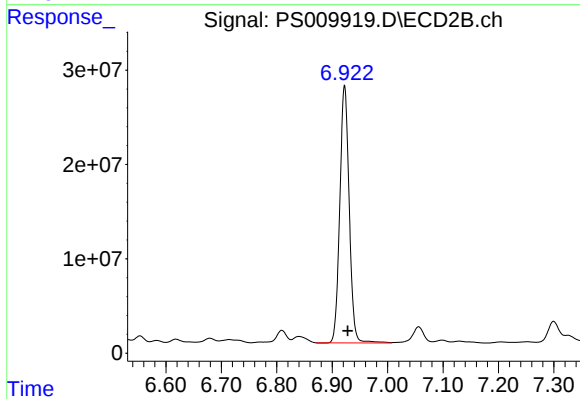
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.017 min
Response: 4659176
Conc: 15.34 ng/ml



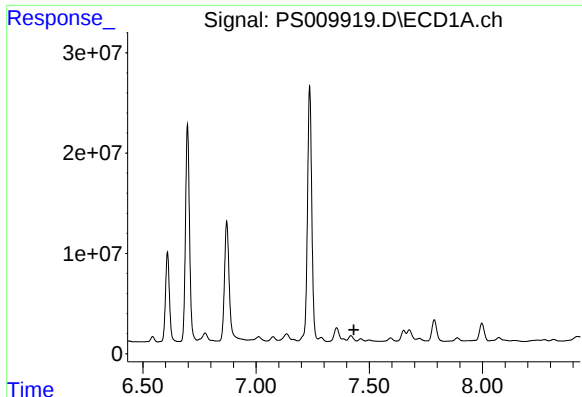
#4 2,4-DCAA

R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 331813786
Conc: 549.53 ng/ml



#4 2,4-DCAA

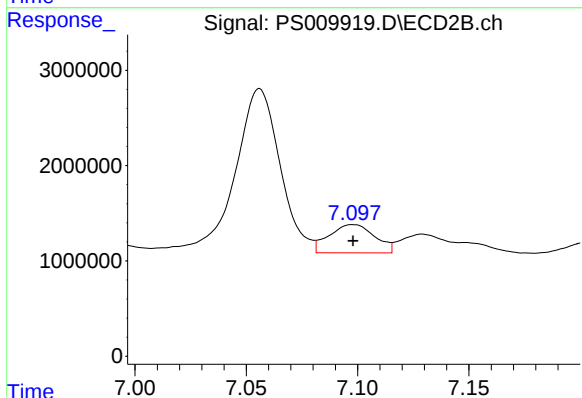
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 321050182
Conc: 648.26 ng/ml



#5 DICAMBA

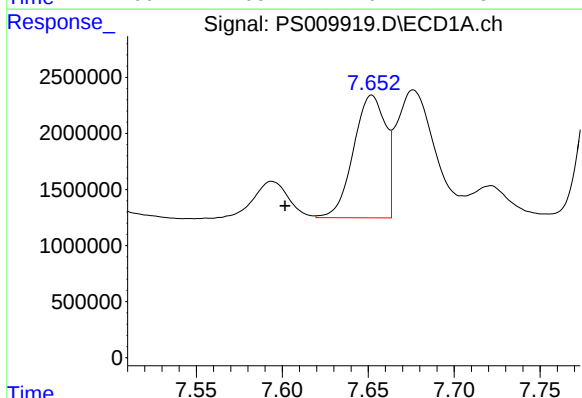
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



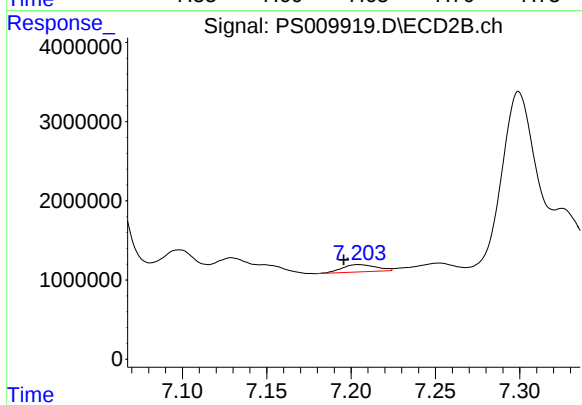
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 4229544
Conc: 2.13 ng/ml



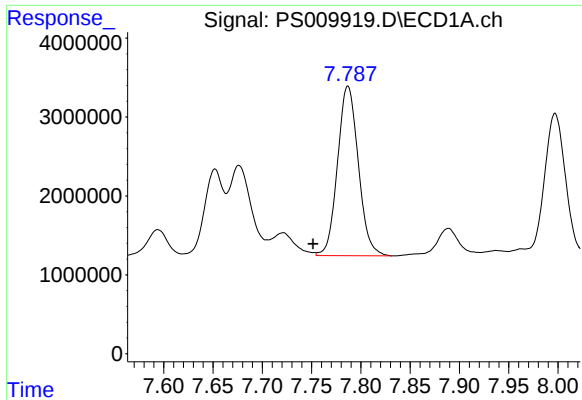
#6 MCP

R.T.: 7.652 min
Delta R.T.: 0.051 min
Response: 14234607
Conc: 7.97 ug/ml



#6 MCP

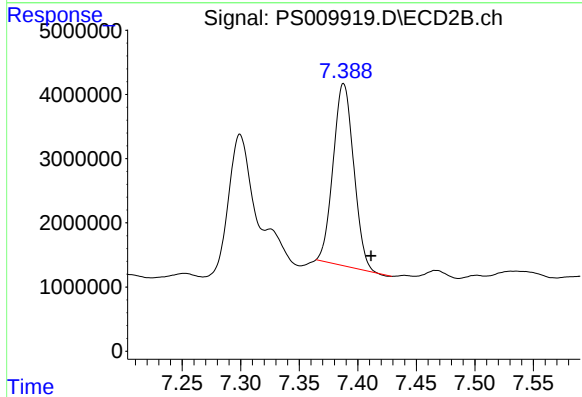
R.T.: 7.205 min
Delta R.T.: 0.009 min
Response: 1307890
Conc: N.D.



#7 MCPA

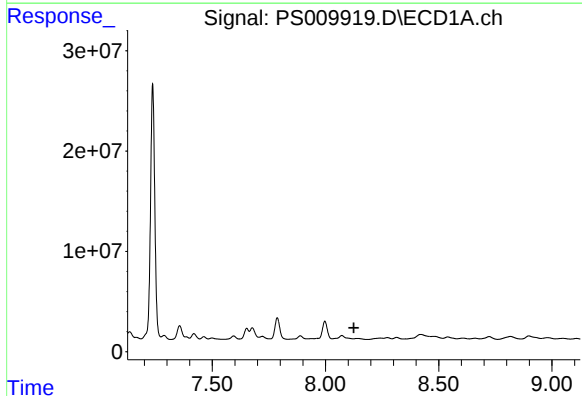
R.T.: 7.787 min
Delta R.T.: 0.036 min
Response: 31576828
Conc: 12.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



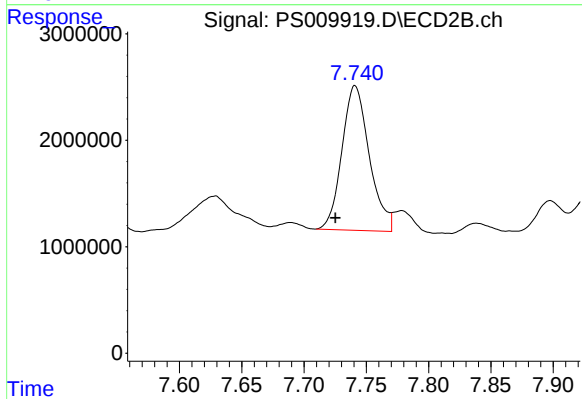
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.024 min
Response: 34662337
Conc: 14.53 ug/ml



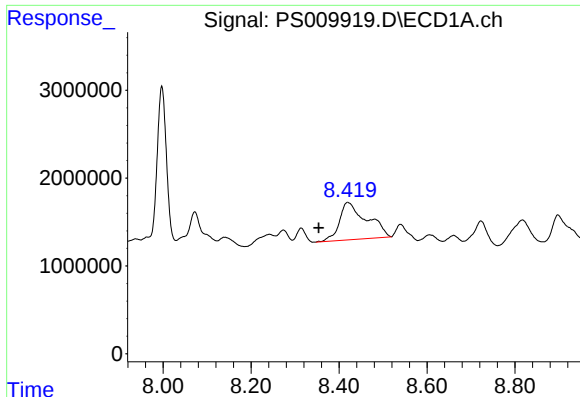
#8 DICHLORPROP

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



#8 DICHLORPROP

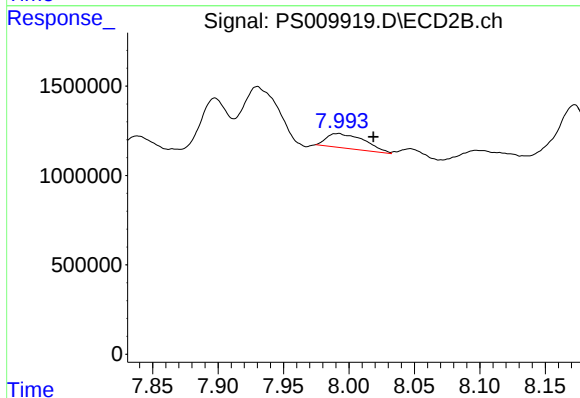
R.T.: 7.741 min
Delta R.T.: 0.016 min
Response: 20810082
Conc: 41.35 ng/ml



#9 2,4-D

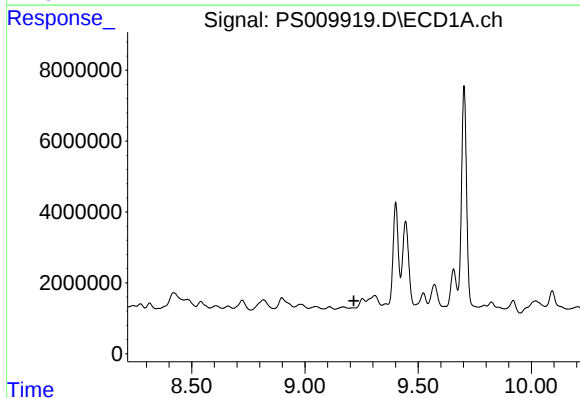
R.T.: 8.420 min
Delta R.T.: 0.066 min
Response: 18259566
Conc: 31.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



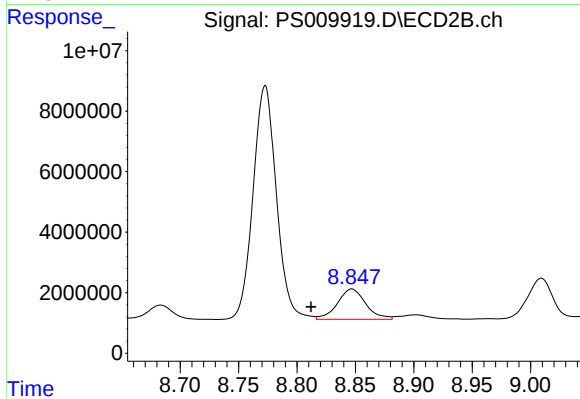
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.027 min
Response: 1641873
Conc: 2.74 ng/ml



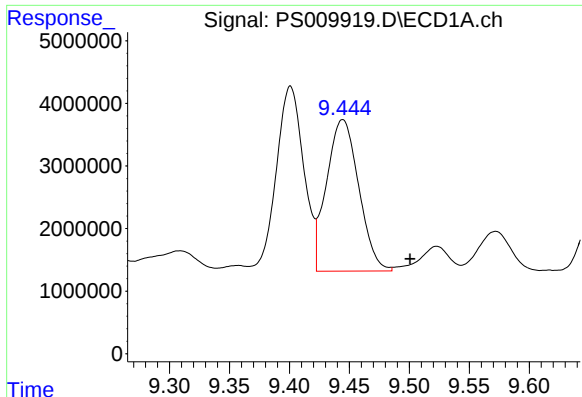
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

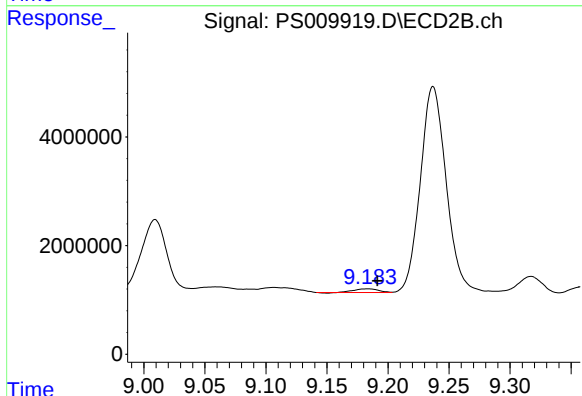
R.T.: 8.847 min
Delta R.T.: 0.035 min
Response: 16982522
Conc: 6.49 ng/ml



#12 2,4,5-T

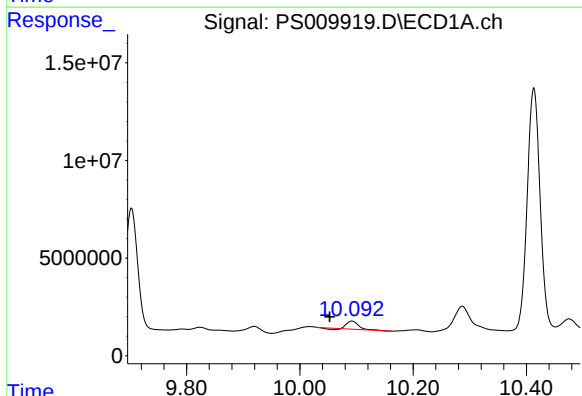
R.T.: 9.444 min
Delta R.T.: -0.056 min
Response: 45195860
Conc: 16.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



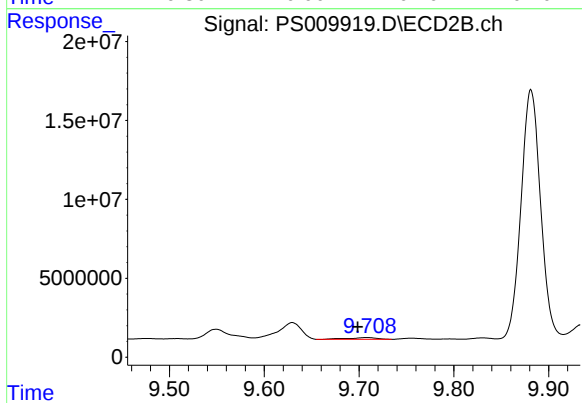
#12 2,4,5-T

R.T.: 9.184 min
Delta R.T.: -0.008 min
Response: 913313
Conc: N.D.



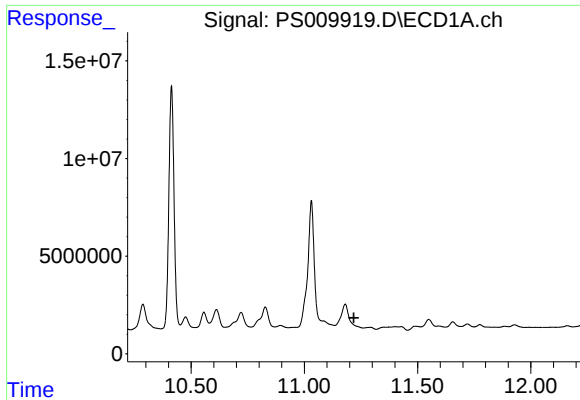
#13 2,4-DB

R.T.: 10.092 min
Delta R.T.: 0.039 min
Response: 5843437
Conc: 15.43 ng/ml



#13 2,4-DB

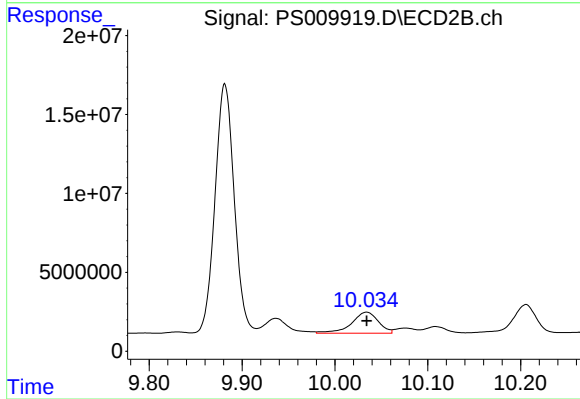
R.T.: 9.709 min
Delta R.T.: 0.010 min
Response: 2155674
Conc: 6.08 ng/ml



#14 DINOSEB

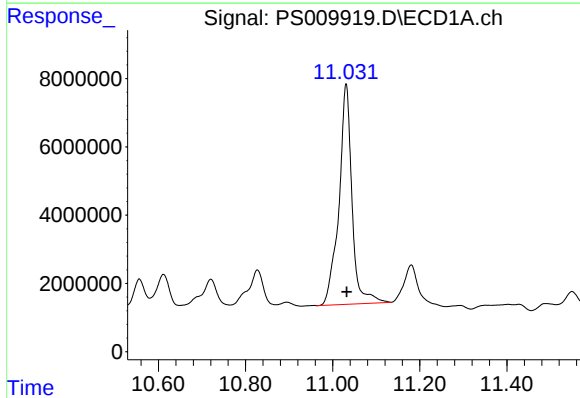
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



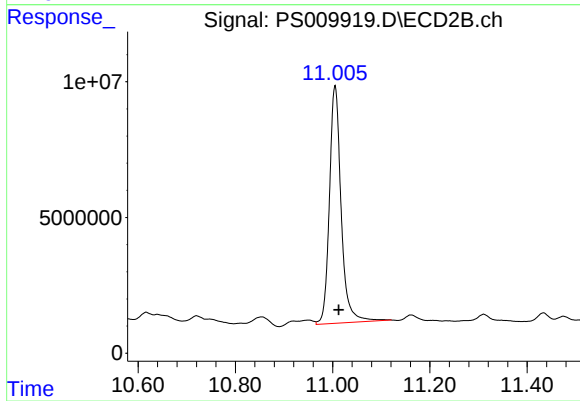
#14 DINOSEB

R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 26863526
Conc: 13.64 ng/ml



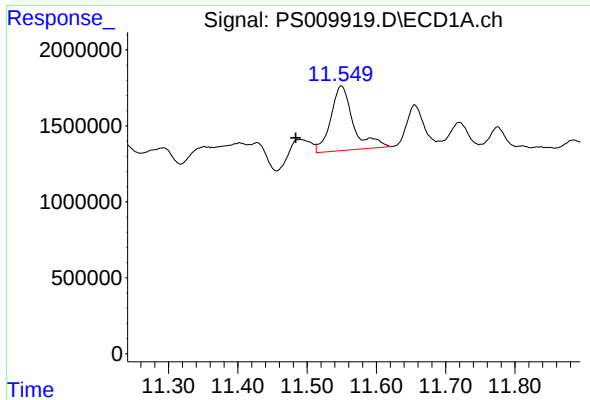
#15 Picloram

R.T.: 11.031 min
Delta R.T.: -0.002 min
Response: 134450288
Conc: 43.40 ng/ml



#15 Picloram

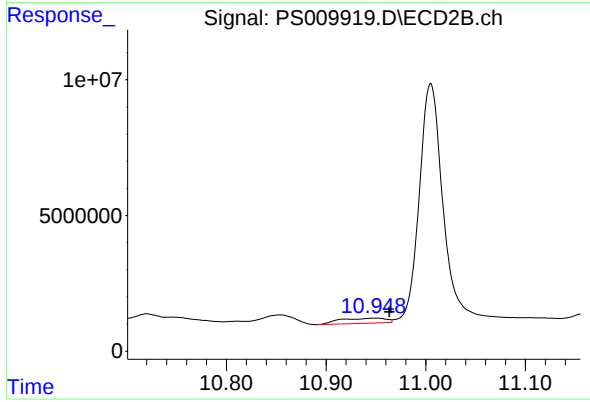
R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 145838824
Conc: 42.88 ng/ml



#16 DCPA

R.T.: 11.549 min
Delta R.T.: 0.066 min
Response: 9589446
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.014 min
Response: 6002715
Conc: 1.79 ng/ml