

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 00:42
 Operator : DD\AJ
 Sample : L2115-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 06:52:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.238	6.927	250.0E6	225.5E6	452.000	410.617
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	77947595	N.D.	95.840
3) T	4-Nitroph...	7.126	6.583	65257854	46251432	273.374	145.354 #
5) T	DICAMBA	7.420	7.060	4537785	20328012	2.132	8.855 #
7) T	MCPA	7.762	7.468	35377982	45554678	11.616	16.881 #
8) T	DICHLORPROP	8.073	7.745	8250778	45132901	15.998	81.347 #
9) T	2,4-D	0.000	8.001	0	4468445	N.D.	6.798
10) T	Pentachlo...	0.000	8.520	0	10121483	N.D.	1.334
11) T	2,4,5-TP ...	9.251	8.852	15806878	32557626	5.766	10.921 #
12) T	2,4,5-T	9.447	9.260	54920790	8217235	21.590	2.783 #
13) T	2,4-DB	10.093	9.715	7567717	5501580	21.875	14.492 #
14) T	DINOSEB	11.181	10.078	24997105	148.0E6	12.229	67.382 #
15) T	Picloram	11.006	11.029	83626365	7333365	27.555	1.801 #
16) T	DCPA	0.000	11.029	0	7333365	N.D.	1.893

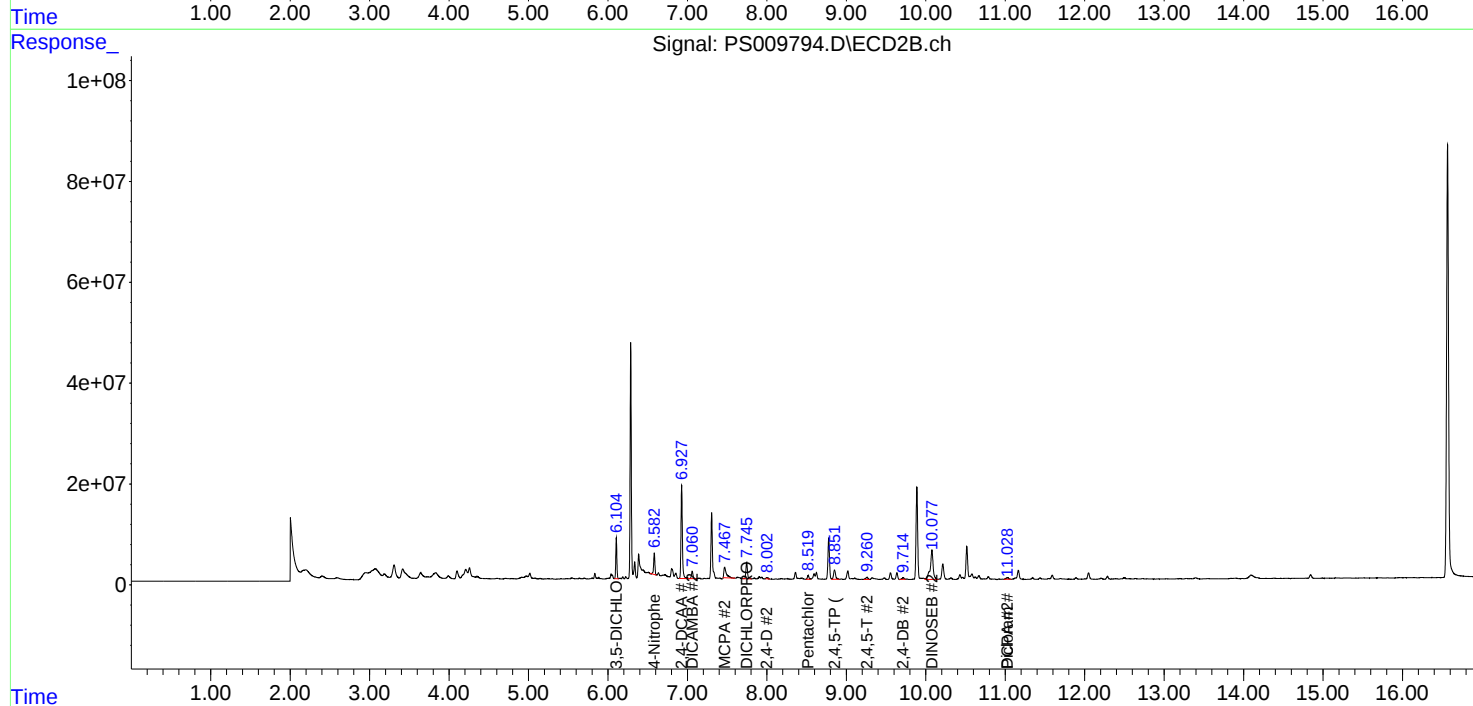
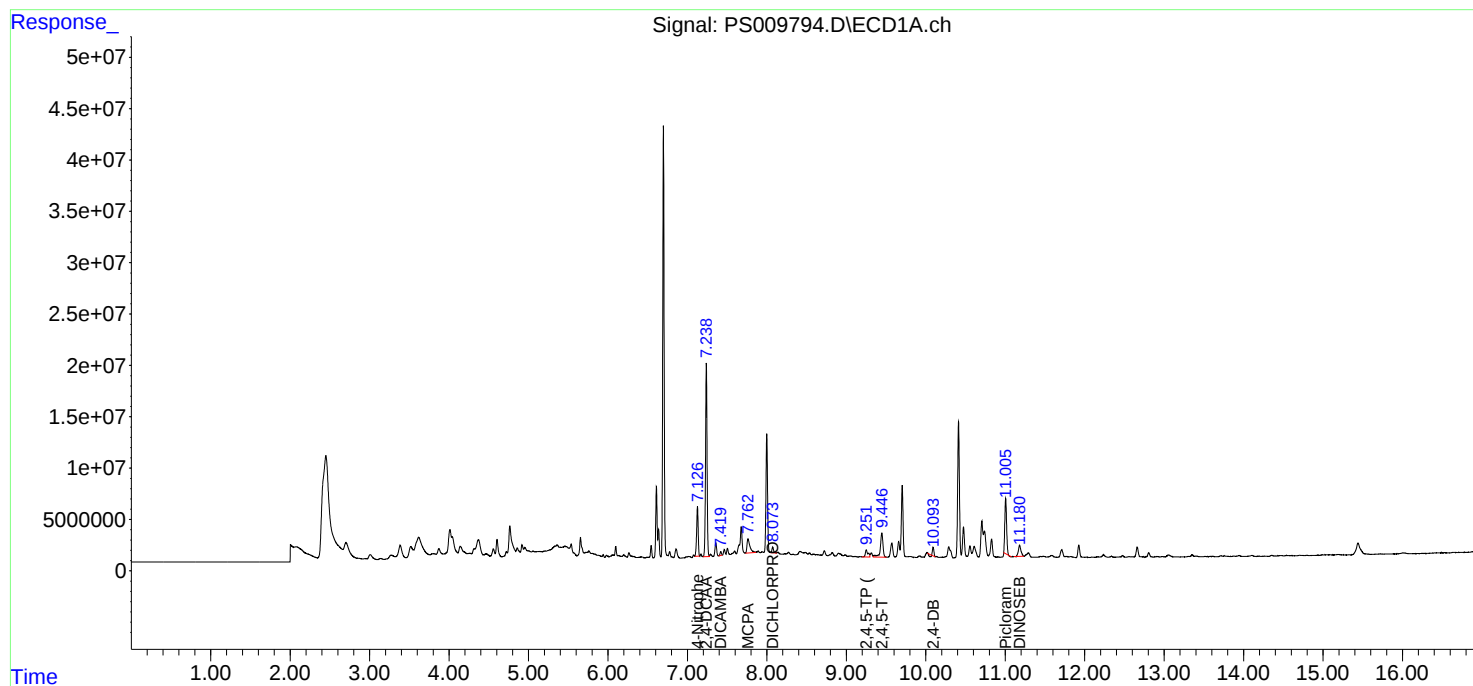
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

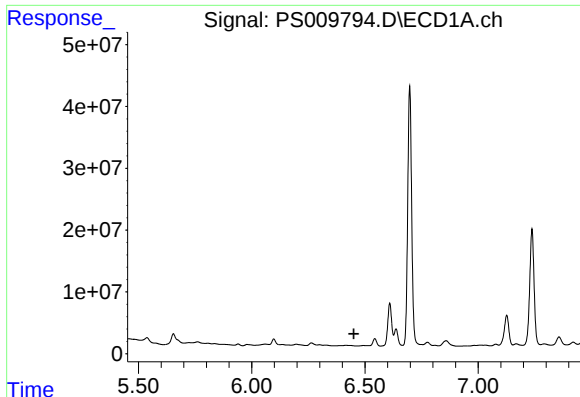
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Integration File signal 2: autoint2.e
Quant Time: Apr 16 06:52:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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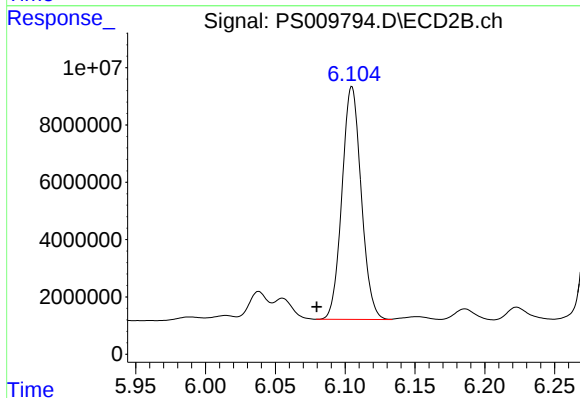




#2 3,5-DICHLOROBENZOIC ACID

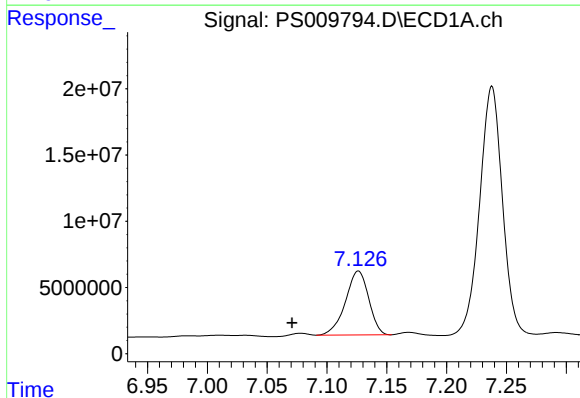
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



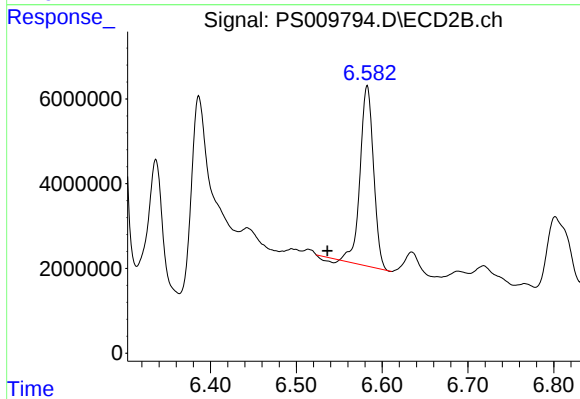
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 77947595
Conc: 95.84 ng/ml



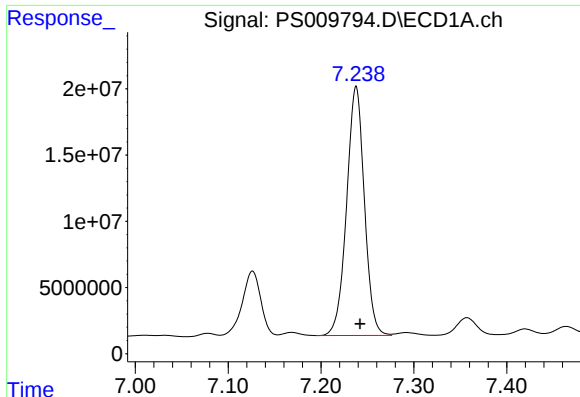
#3 4-Nitrophenol

R.T.: 7.126 min
Delta R.T.: 0.055 min
Response: 65257854
Conc: 273.37 ng/ml



#3 4-Nitrophenol

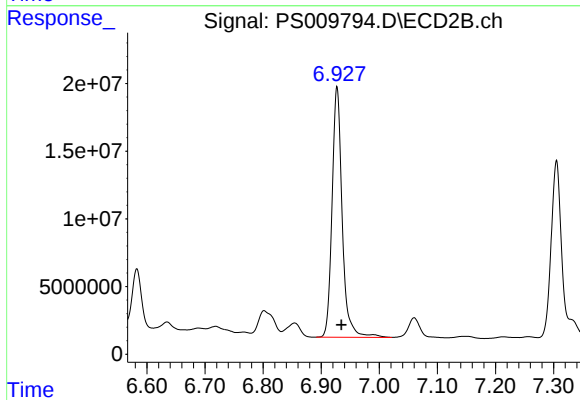
R.T.: 6.583 min
Delta R.T.: 0.046 min
Response: 46251432
Conc: 145.35 ng/ml



#4 2,4-DCAA

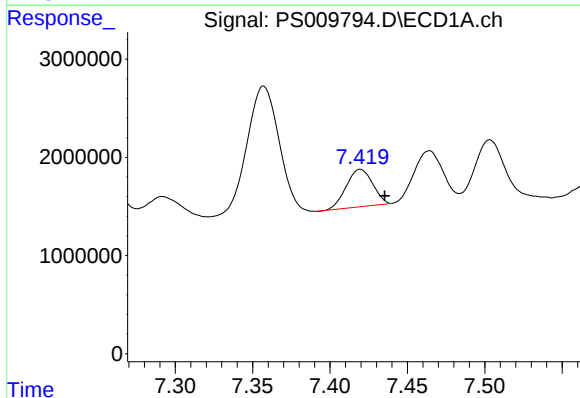
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 250032783
Conc: 452.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



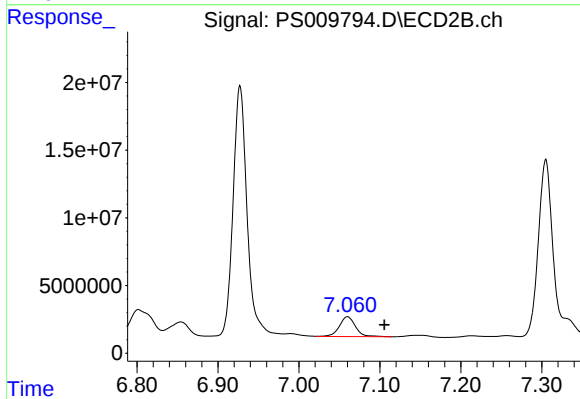
#4 2,4-DCAA

R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 225510067
Conc: 410.62 ng/ml



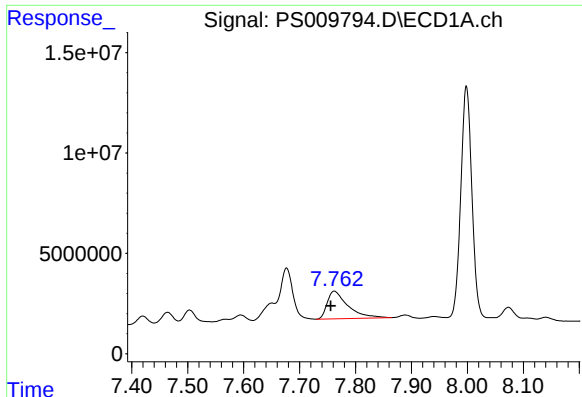
#5 DICAMBA

R.T.: 7.420 min
Delta R.T.: -0.016 min
Response: 4537785
Conc: 2.13 ng/ml



#5 DICAMBA

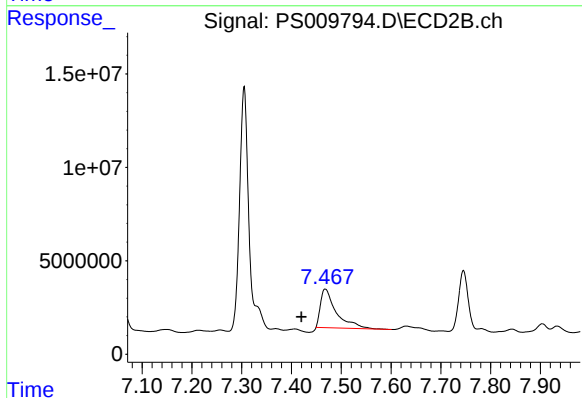
R.T.: 7.060 min
Delta R.T.: -0.046 min
Response: 20328012
Conc: 8.86 ng/ml



#7 MCPA

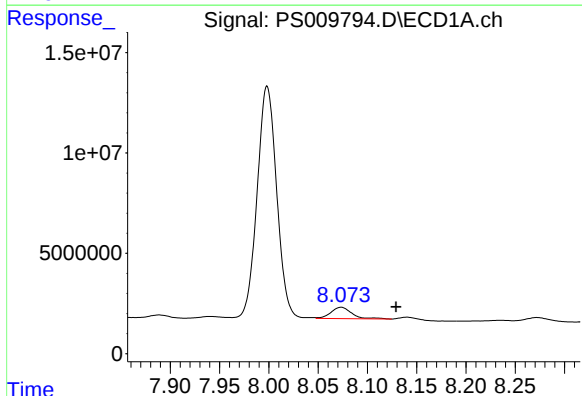
R.T.: 7.762 min
Delta R.T.: 0.007 min
Response: 35377982
Conc: 11.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



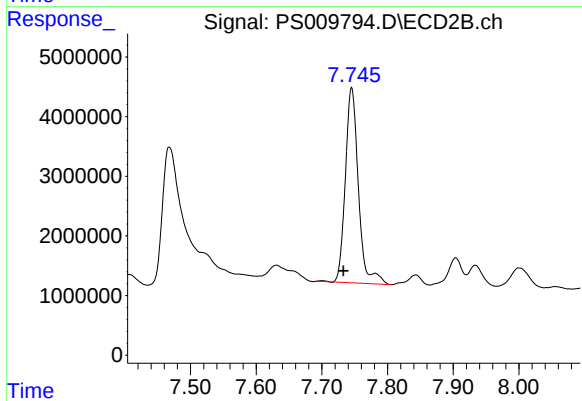
#7 MCPA

R.T.: 7.468 min
Delta R.T.: 0.048 min
Response: 45554678
Conc: 16.88 ug/ml



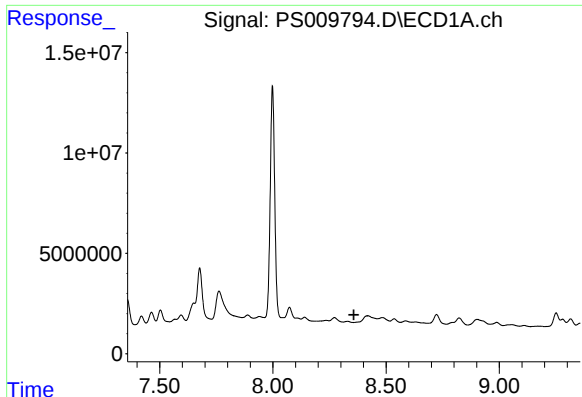
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.056 min
Response: 8250778
Conc: 16.00 ng/ml



#8 DICHLORPROP

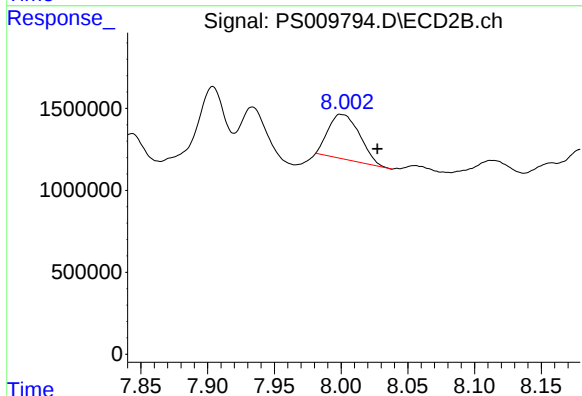
R.T.: 7.745 min
Delta R.T.: 0.012 min
Response: 45132901
Conc: 81.35 ng/ml



#9 2,4-D

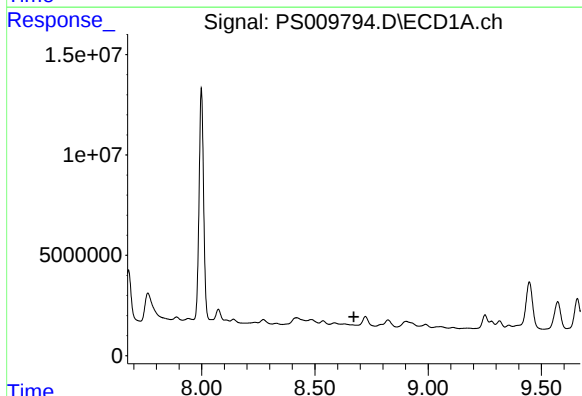
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



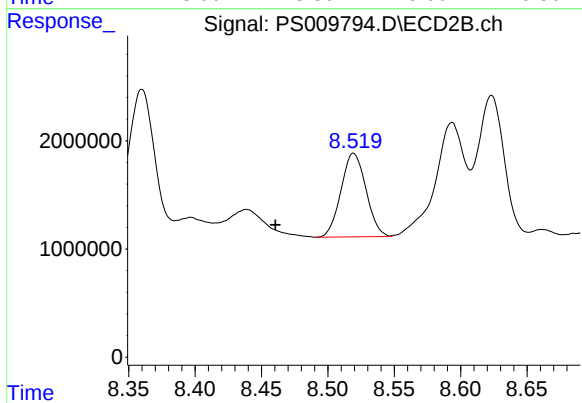
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.027 min
Response: 4468445
Conc: 6.80 ng/ml



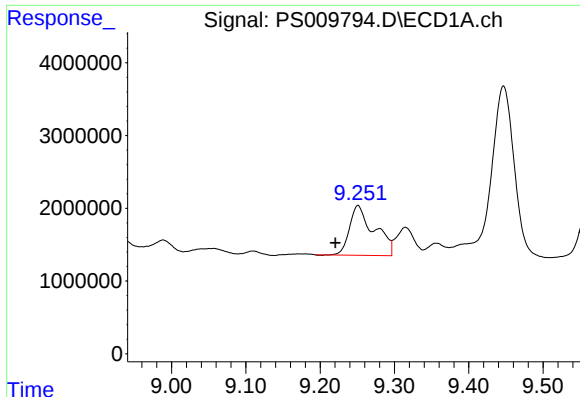
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 8.672 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

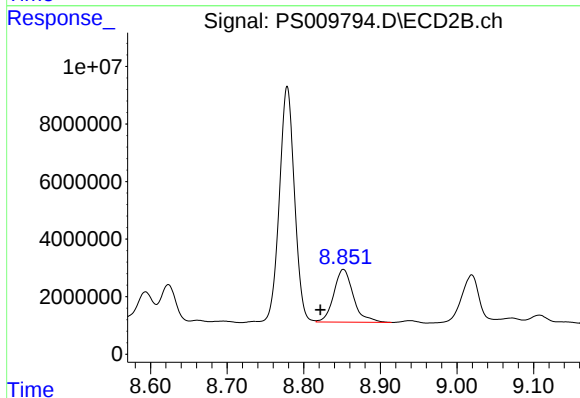
R.T.: 8.520 min
Delta R.T.: 0.059 min
Response: 10121483
Conc: 1.33 ng/ml



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

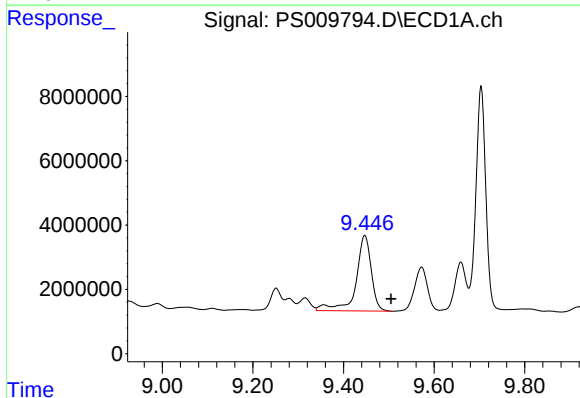
R.T.: 9.251 min
Delta R.T.: 0.030 min
Response: 15806878
Conc: 5.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



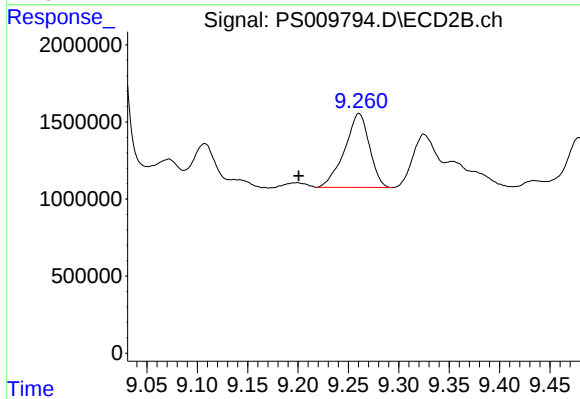
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.030 min
Response: 32557626
Conc: 10.92 ng/ml



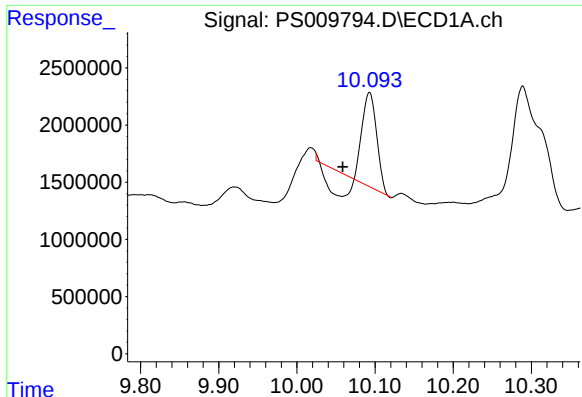
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.058 min
Response: 54920790
Conc: 21.59 ng/ml



#12 2,4,5-T

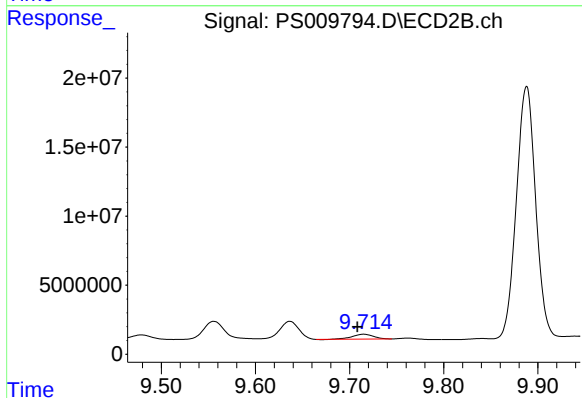
R.T.: 9.260 min
Delta R.T.: 0.060 min
Response: 8217235
Conc: 2.78 ng/ml



#13 2,4-DB

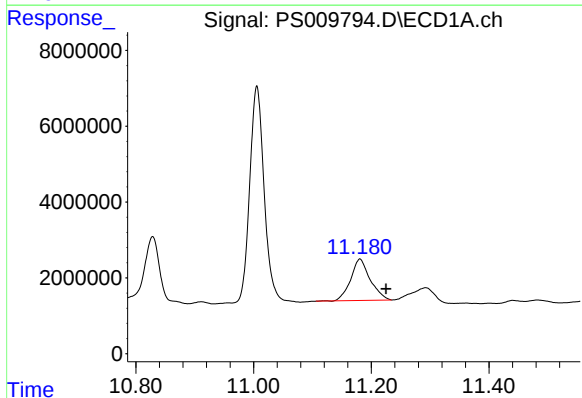
R.T.: 10.093 min
Delta R.T.: 0.034 min
Response: 7567717
Conc: 21.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



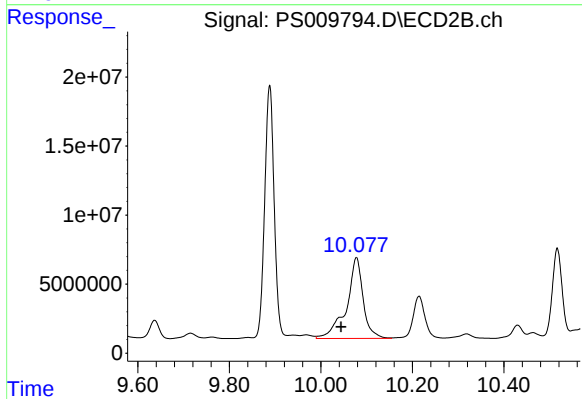
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.007 min
Response: 5501580
Conc: 14.49 ng/ml



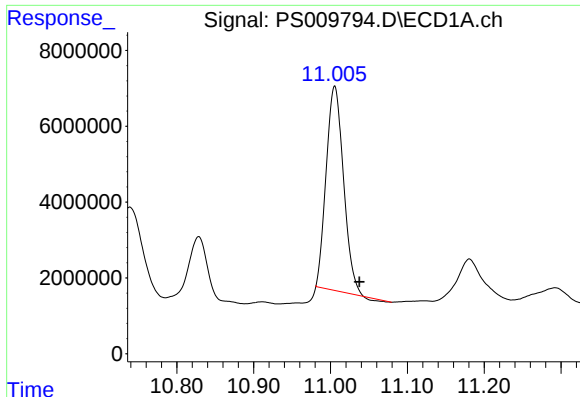
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.044 min
Response: 24997105
Conc: 12.23 ng/ml



#14 DINOSEB

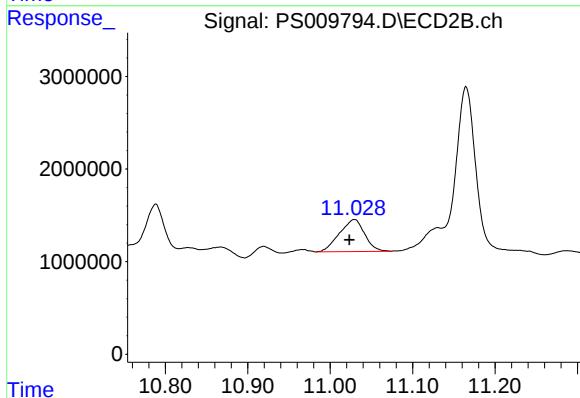
R.T.: 10.078 min
Delta R.T.: 0.034 min
Response: 148003156
Conc: 67.38 ng/ml



#15 Picloram

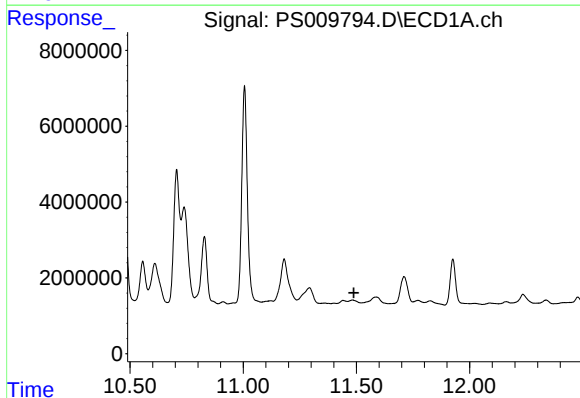
R.T.: 11.006 min
Delta R.T.: -0.032 min
Response: 83626365
Conc: 27.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



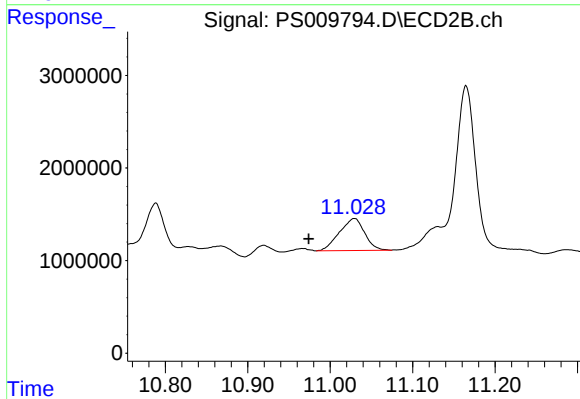
#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.006 min
Response: 7333365
Conc: 1.80 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.029 min
Delta R.T.: 0.055 min
Response: 7333365
Conc: 1.89 ng/ml