

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060520\
 Data File : PS010701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 13:54
 Operator : DD\AJ
 Sample : L2839-22MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 14:28:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.230	6.921	108.6E6	52318004	137.366	95.923 #
Target Compounds							
2) T	3,5-DICHL...	6.394	6.101	5353374	77186891	4.897	94.171 #
3) T	4-Nitroph...	7.062	6.527	18027465	10923057	48.627	32.974 #
5) T	DICAMBA	7.420	7.091	20585609	12221400	6.547	5.430
7) T	MCPA	7.740	7.411	14299678	48220992	4.090	17.743 #
8) T	DICHLORPROP	8.128	7.719	22474377	36022713	29.653	62.471 #
9) T	2,4-D	0.000	8.011	0	27334189	N.D.	36.049
10) T	Pentachlo...	8.654	8.441	689.1E6	522.4E6	64.608	73.535
11) T	2,4,5-TP ...	9.205	8.801	53917000	38822443	12.607	12.927
12) T	2,4,5-T	9.490	9.175	12841644	21948792	3.158	7.314 #
13) T	2,4-DB	10.045	9.705	20802603	45830261	37.623	112.821 #
14) T	DINOSEB	11.205	10.022	179.0E6	98736663	55.386	45.893
15) T	Picloram	11.022	11.002	246.5E6	106.7E6	48.288	25.852 #
16) T	DCPA	11.472	10.950	754.4E6	563.2E6	140.803	151.877

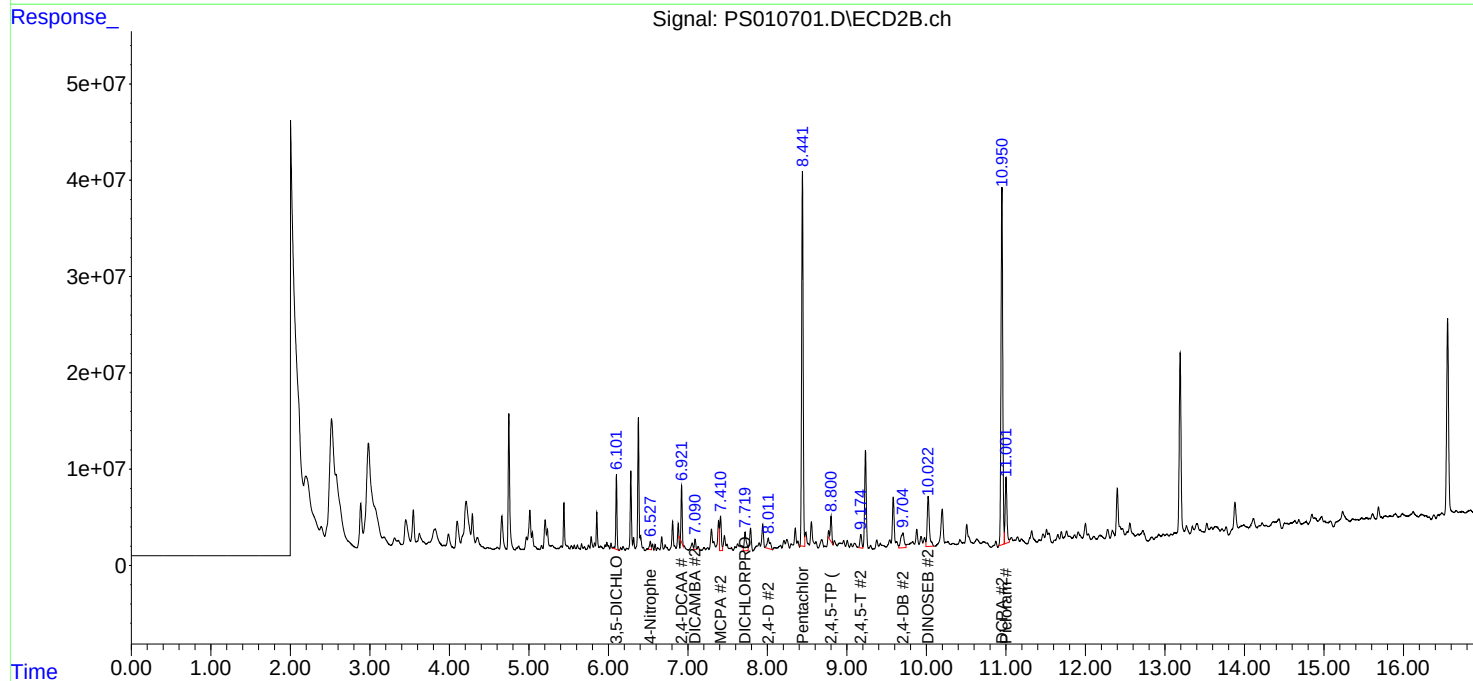
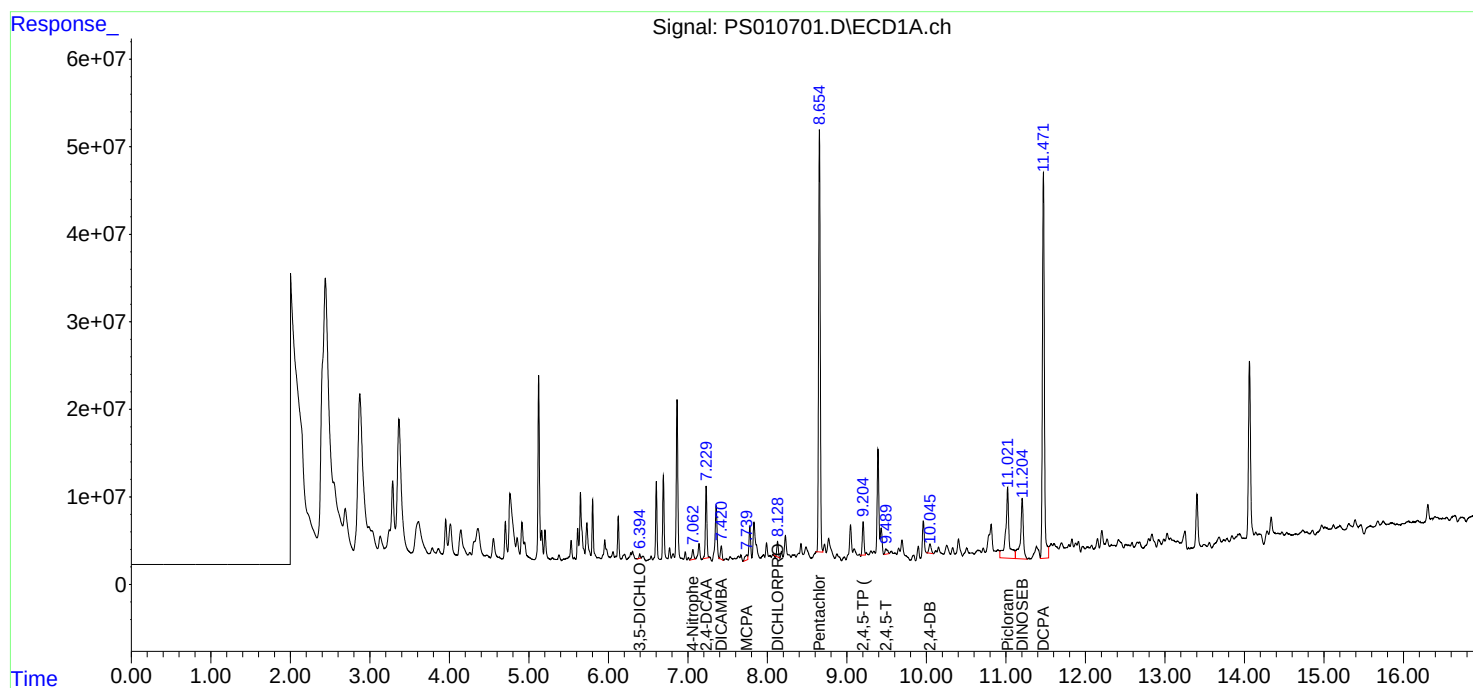
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

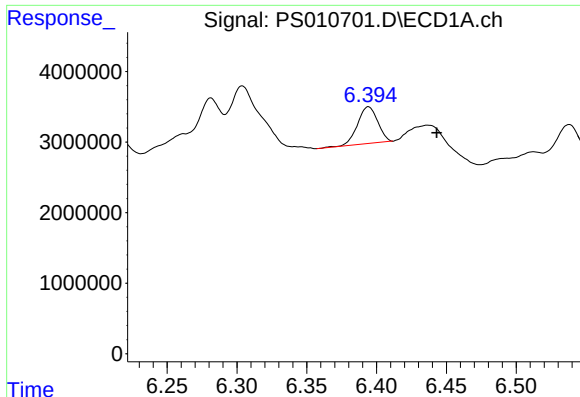
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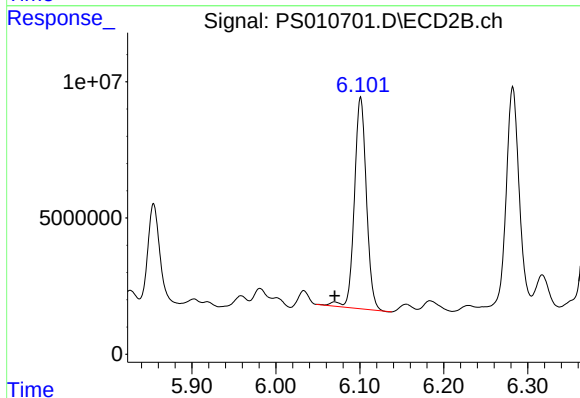




#2 3,5-DICHLOROBENZOIC ACID

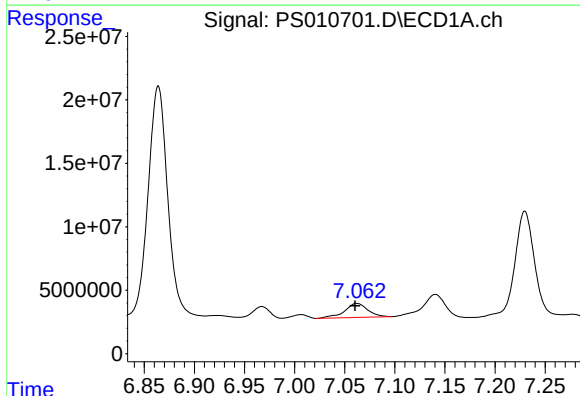
R.T.: 6.394 min
Delta R.T.: -0.049 min
Response: 5353374
Conc: 4.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



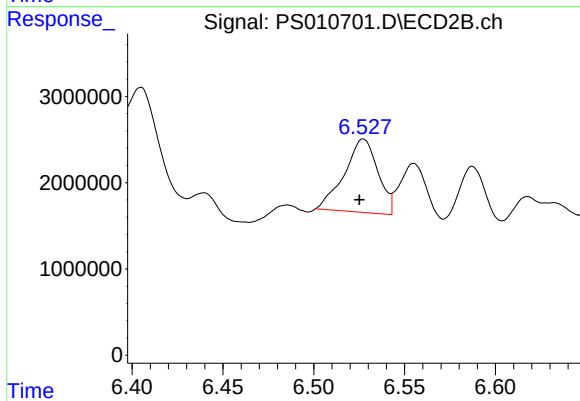
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 77186891
Conc: 94.17 ng/ml



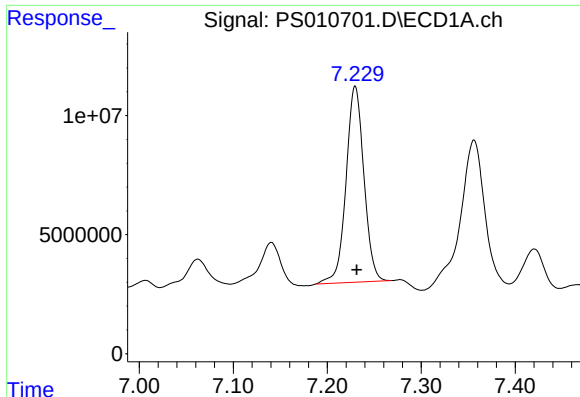
#3 4-Nitrophenol

R.T.: 7.062 min
Delta R.T.: 0.002 min
Response: 18027465
Conc: 48.63 ng/ml



#3 4-Nitrophenol

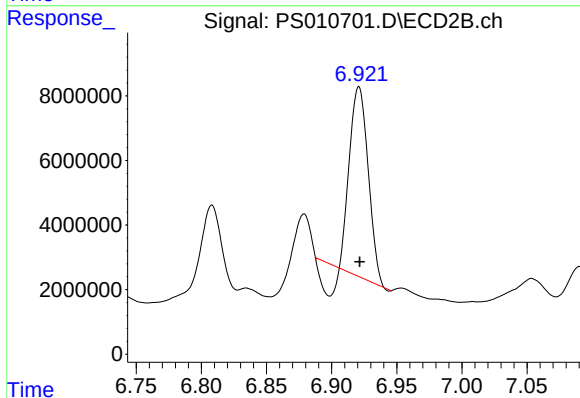
R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 10923057
Conc: 32.97 ng/ml



#4 2,4-DCAA

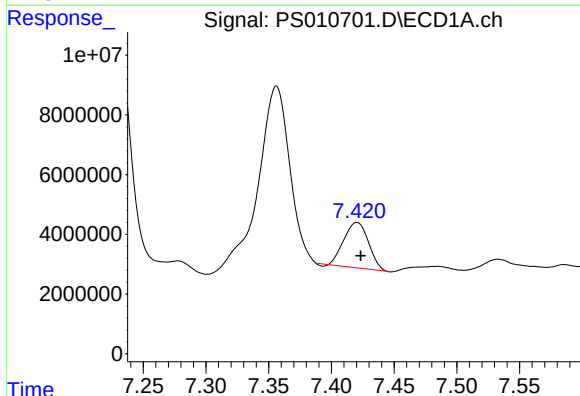
R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 108637392
Conc: 137.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



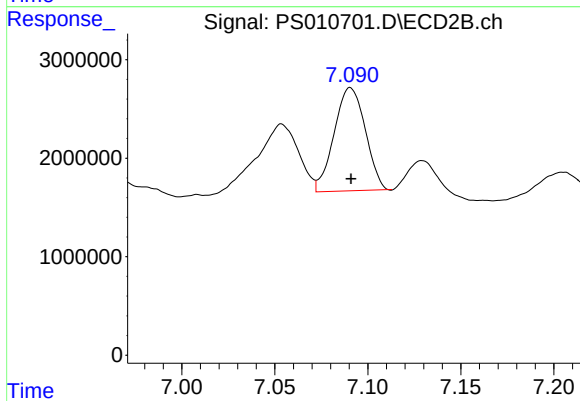
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 52318004
Conc: 95.92 ng/ml



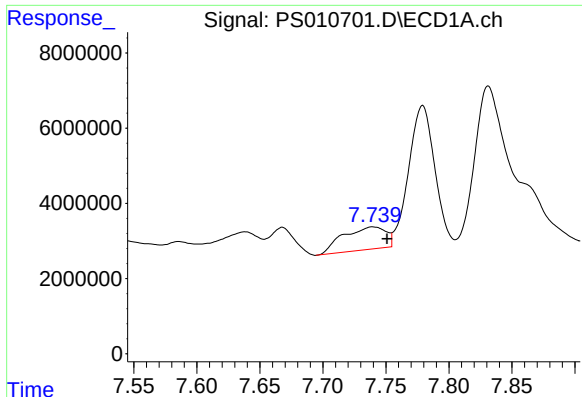
#5 DICAMBA

R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 20585609
Conc: 6.55 ng/ml



#5 DICAMBA

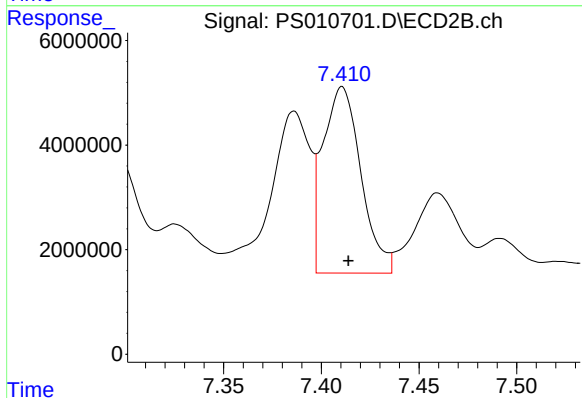
R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 12221400
Conc: 5.43 ng/ml



#7 MCPA

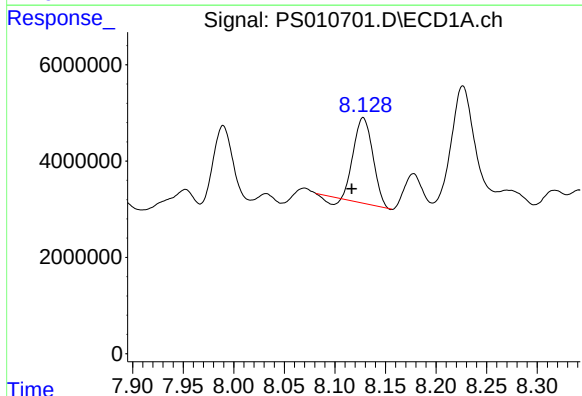
R.T.: 7.740 min
Delta R.T.: -0.011 min
Response: 14299678
Conc: 4.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



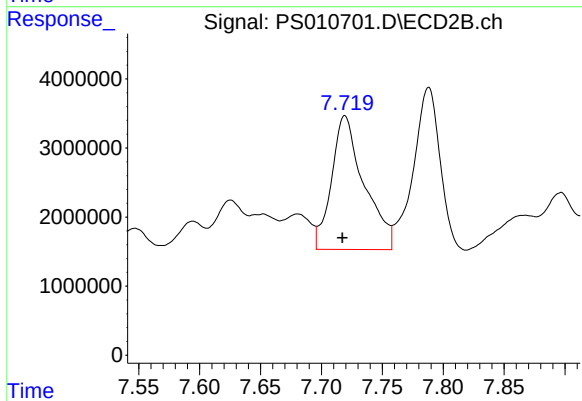
#7 MCPA

R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 48220992
Conc: 17.74 ug/ml



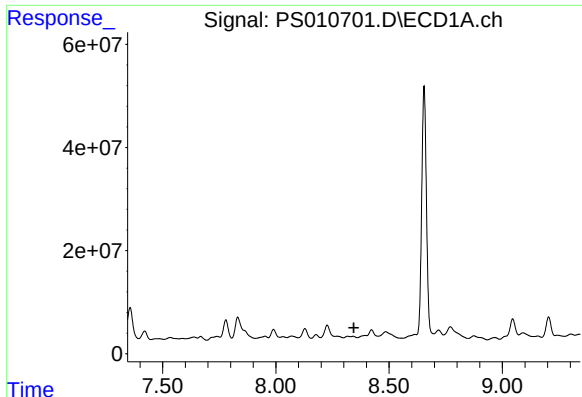
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.011 min
Response: 22474377
Conc: 29.65 ng/ml



#8 DICHLORPROP

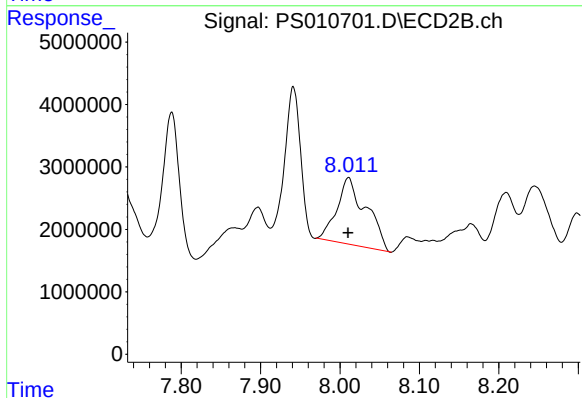
R.T.: 7.719 min
Delta R.T.: 0.002 min
Response: 36022713
Conc: 62.47 ng/ml



#9 2,4-D

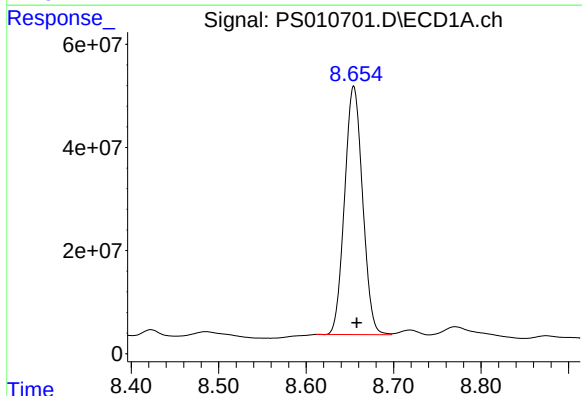
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



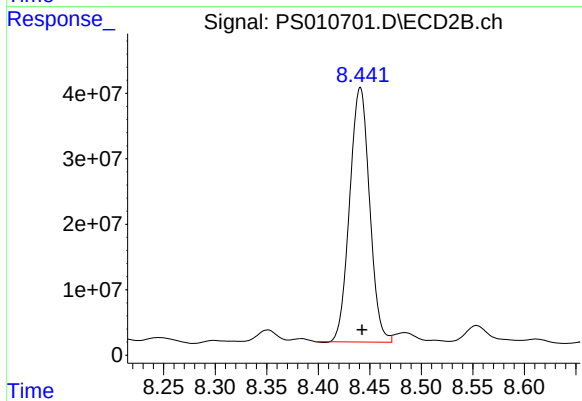
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 27334189
Conc: 36.05 ng/ml



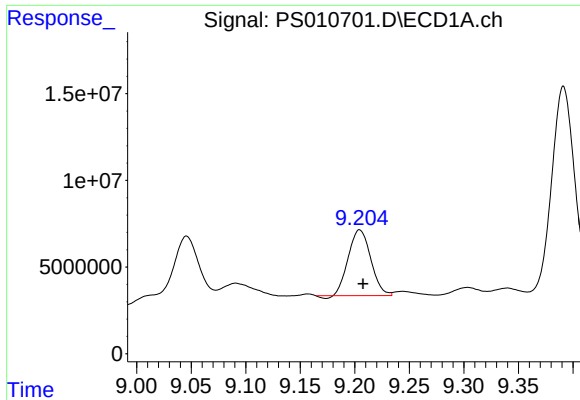
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.003 min
Response: 689114058
Conc: 64.61 ng/ml



#10 Pentachlorophenol

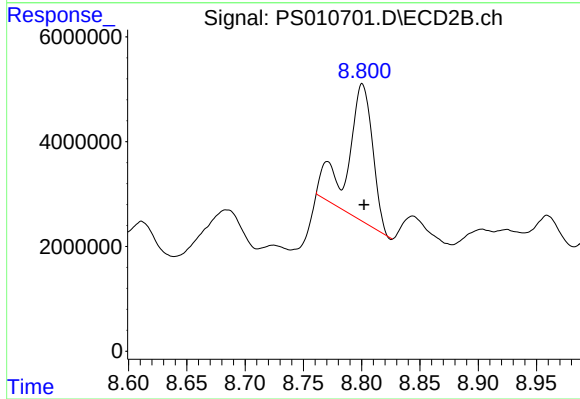
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 522421162
Conc: 73.53 ng/ml



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

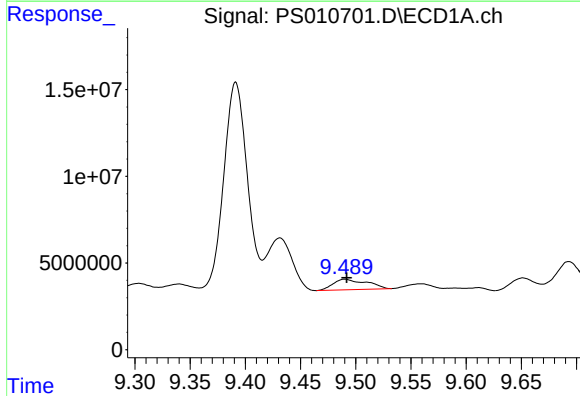
R.T.: 9.205 min
Delta R.T.: -0.003 min
Response: 53917000
Conc: 12.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



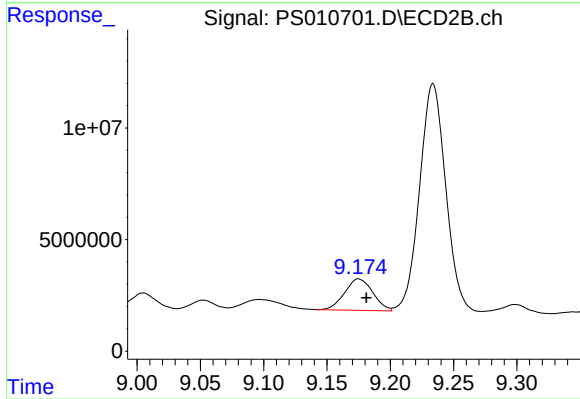
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 38822443
Conc: 12.93 ng/ml



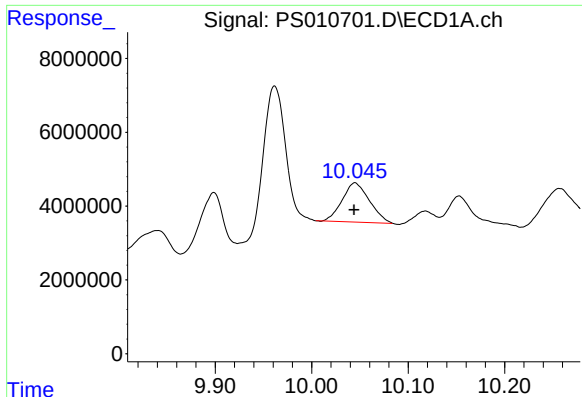
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.002 min
Response: 12841644
Conc: 3.16 ng/ml



#12 2,4,5-T

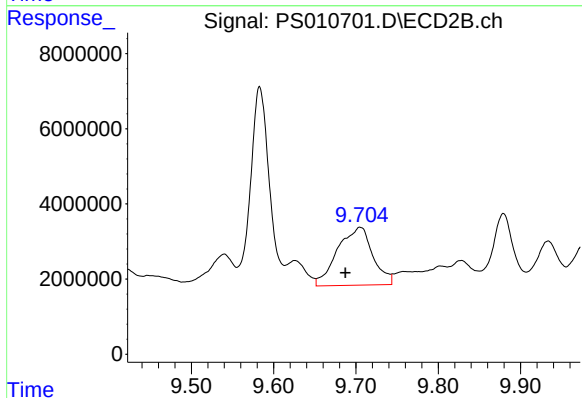
R.T.: 9.175 min
Delta R.T.: -0.006 min
Response: 21948792
Conc: 7.31 ng/ml



#13 2,4-DB

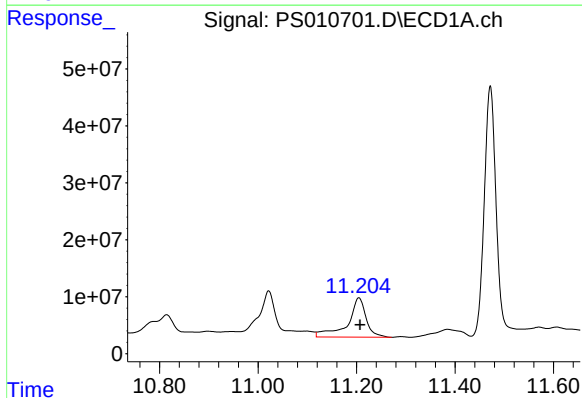
R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 20802603
Conc: 37.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



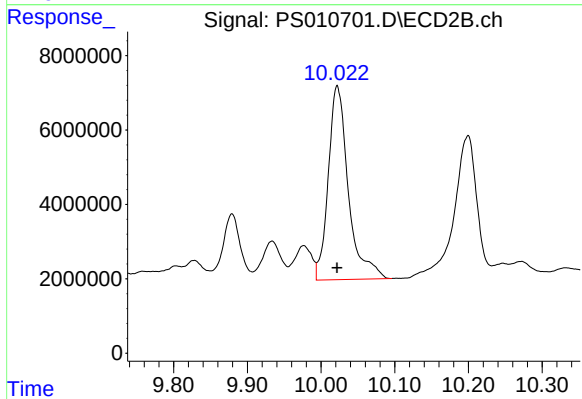
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.018 min
Response: 45830261
Conc: 112.82 ng/ml



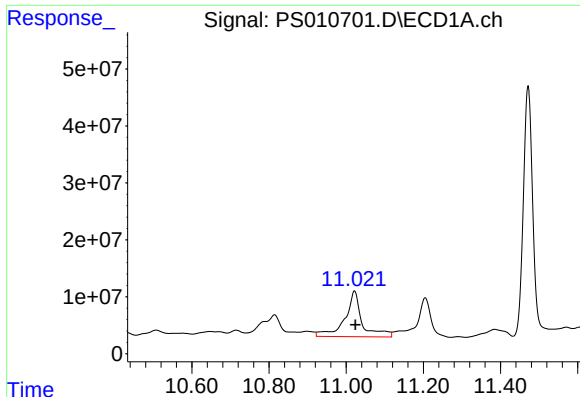
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.003 min
Response: 178956052
Conc: 55.39 ng/ml



#14 DINOSEB

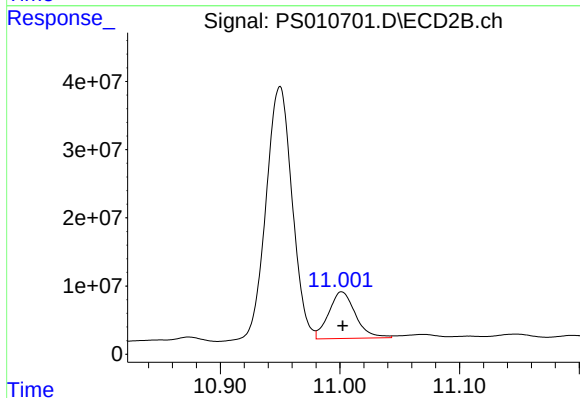
R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 98736663
Conc: 45.89 ng/ml



#15 Picloram

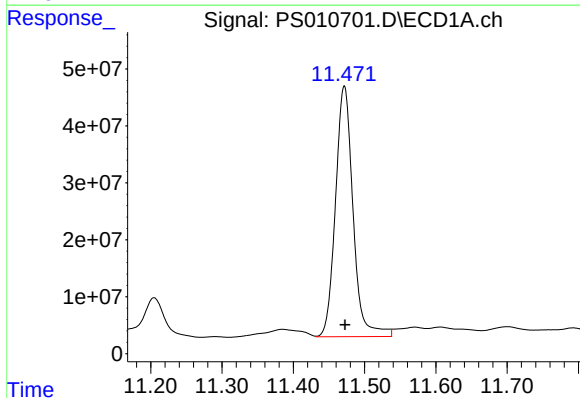
R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 246518995
Conc: 48.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



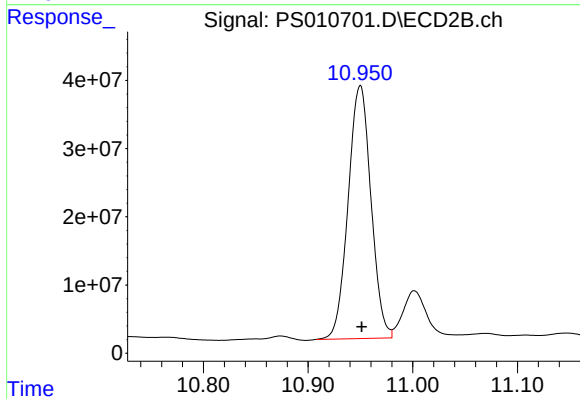
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 106663980
Conc: 25.85 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.000 min
Response: 754416923
Conc: 140.80 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.002 min
Response: 563187893
Conc: 151.88 ng/ml