

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
 Data File : PS010100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 17:15
 Operator : DD\AJ
 Sample : L2444-01
 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: May 01 18:05:34 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	7.235	6.921	89435258	77660997	148.117	156.812
Target Compounds							
1) T	Dalapon	0.000	2.580	0	47896613	N.D.	66.905
2) T	3,5-DICHL...	6.518	6.101	4632224	64406898	5.633	86.696 #
3) T	4-Nitroph...	7.133	6.527	14692921	2138461	52.815	7.042 #
5) T	DICAMBA	0.000	7.095	0	1383956	N.D.	<MDL
6) T	MCPD	0.000	7.200	0	2476547	N.D.	1.505
7) T	MCPA	7.726	7.387	19355866	24920284	7.509	10.448 #
8) T	DICHLORPROP	8.077	7.739	3041964	1341335	5.481	2.665 #
9) T	2,4-D	8.334	8.008	35433247	10221577	61.711	17.058 #
10) T	Pentachlo...	8.721	8.441	19637439	8373335	2.643	1.342 #
11) T	2,4,5-TP ...	9.278	8.845	10439670	45228278	3.528	17.294 #
12) T	2,4,5-T	9.497	9.181	11548688	14337305	4.165	5.494 #
13) T	2,4-DB	10.091	9.709	34442770	19343516	90.925	54.555 #
14) T	DINOSEB	0.000	10.031	0	52292772	N.D.	26.555
15) T	Picloram	11.028	11.003	262.8E6	216.4E6	84.822	63.638
16) T	DCPA	0.000	10.954	0	6865107	N.D.	2.047

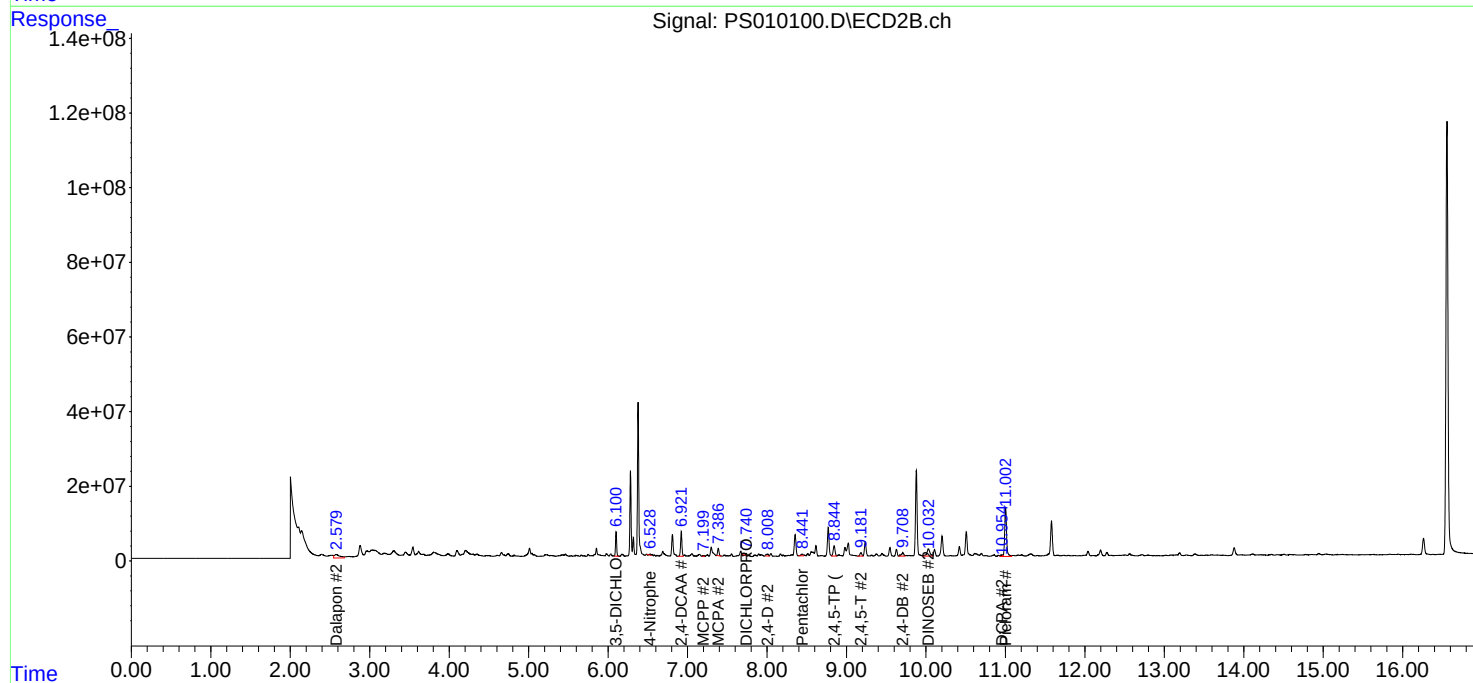
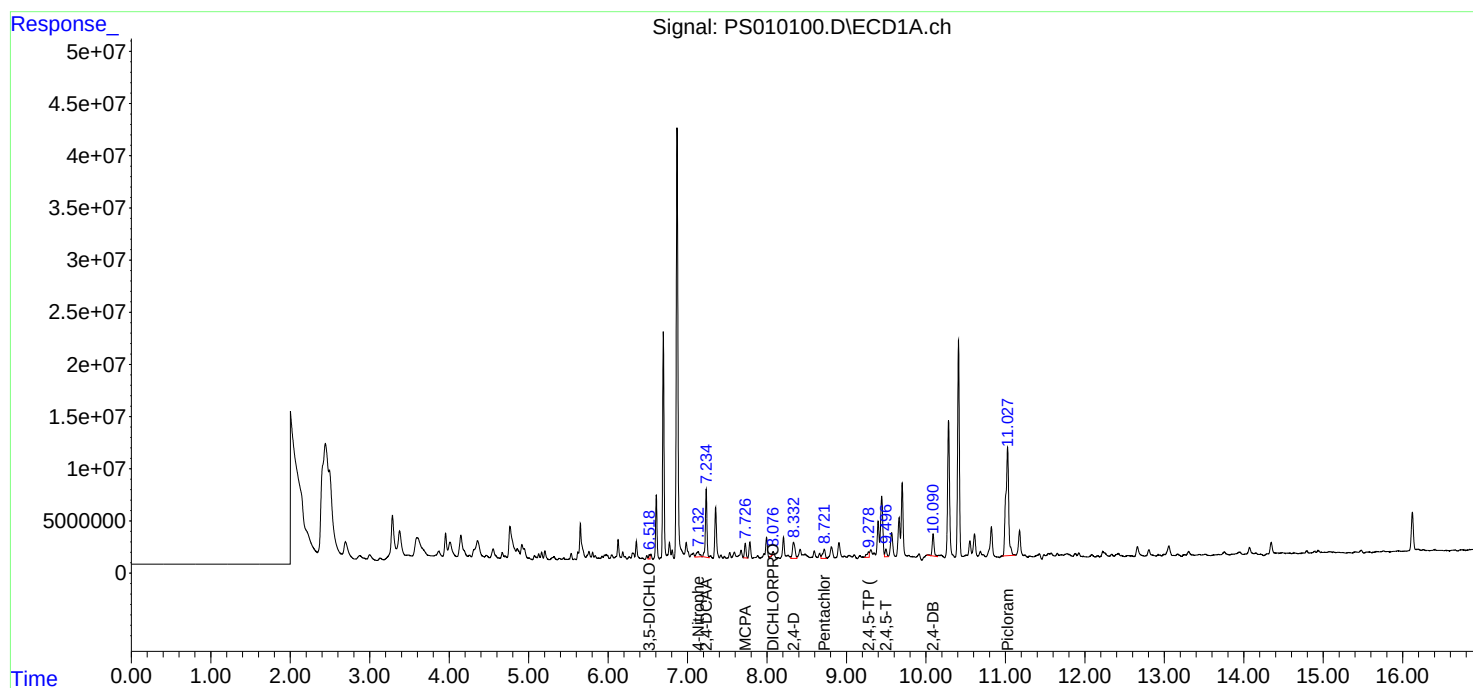
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

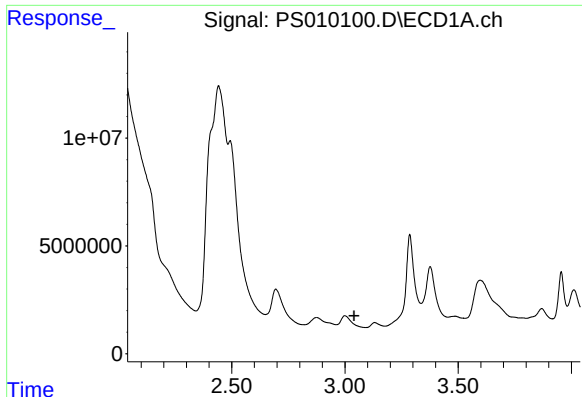
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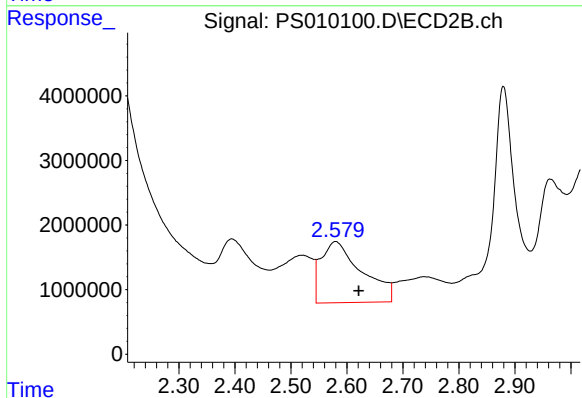




#1 Dalapon

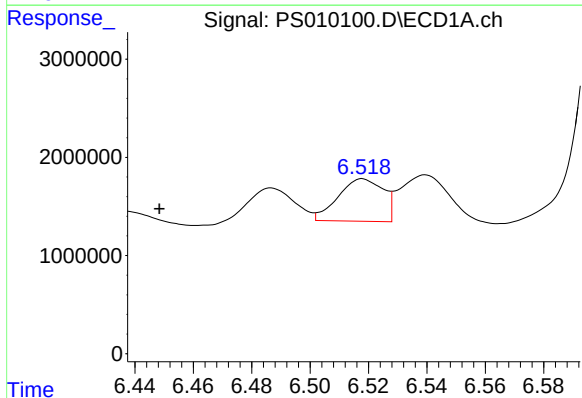
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



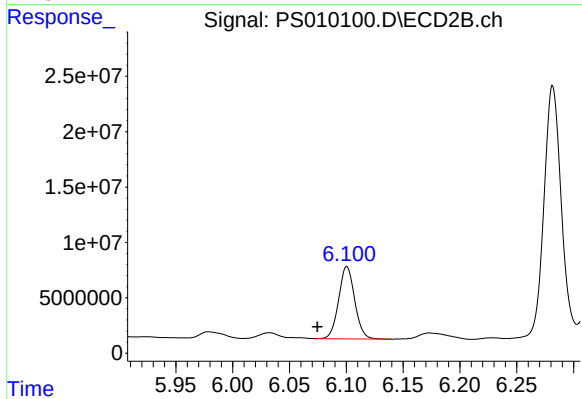
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.041 min
Response: 47896613
Conc: 66.90 ng/ml



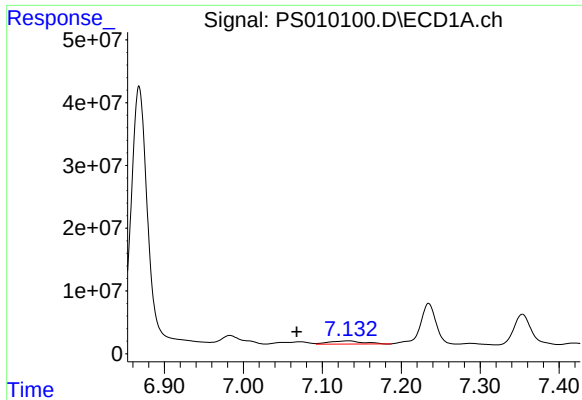
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.518 min
Delta R.T.: 0.070 min
Response: 4632224
Conc: 5.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

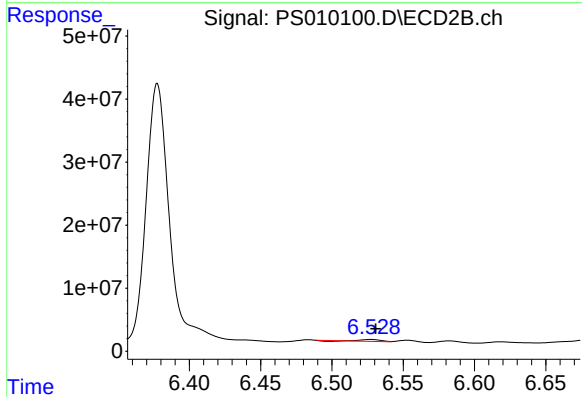
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 64406898
Conc: 86.70 ng/ml



#3 4-Nitrophenol

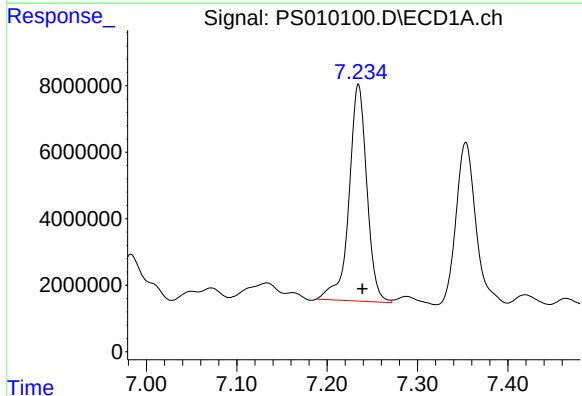
R.T.: 7.133 min
Delta R.T.: 0.065 min
Response: 14692921
Conc: 52.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



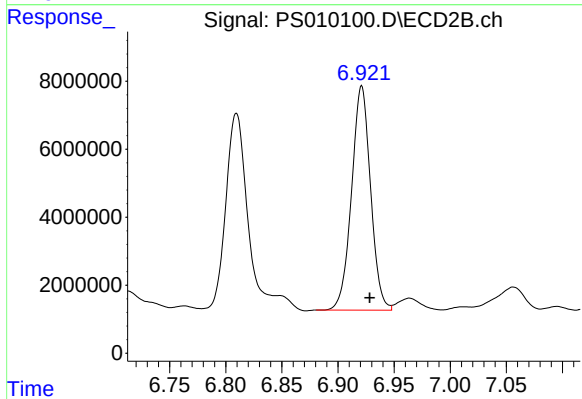
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 2138461
Conc: 7.04 ng/ml



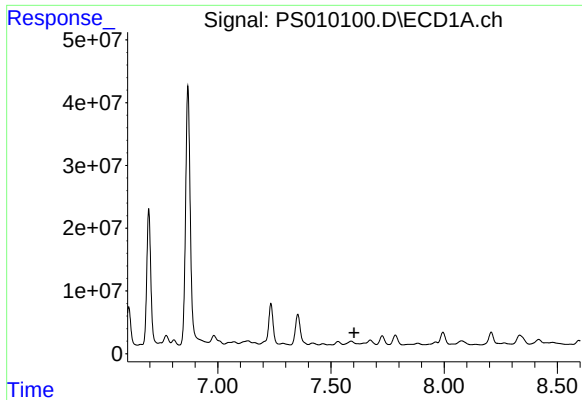
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 89435258
Conc: 148.12 ng/ml



#4 2,4-DCAA

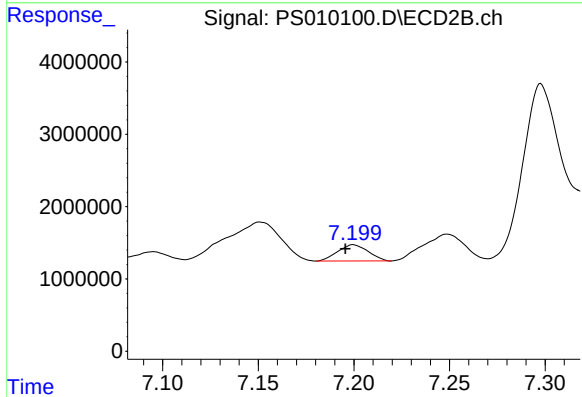
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 77660997
Conc: 156.81 ng/ml



#6 MCPP

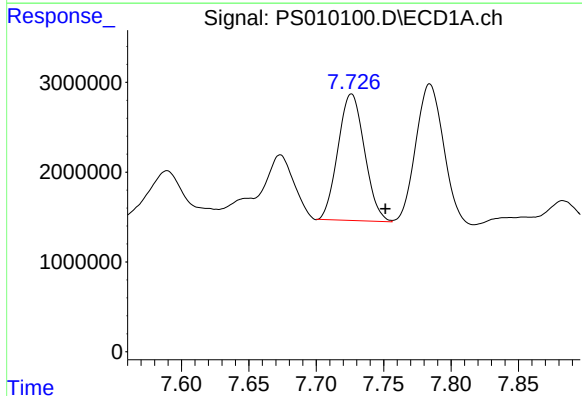
R.T.: 0.000 min
Exp R.T.: 7.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



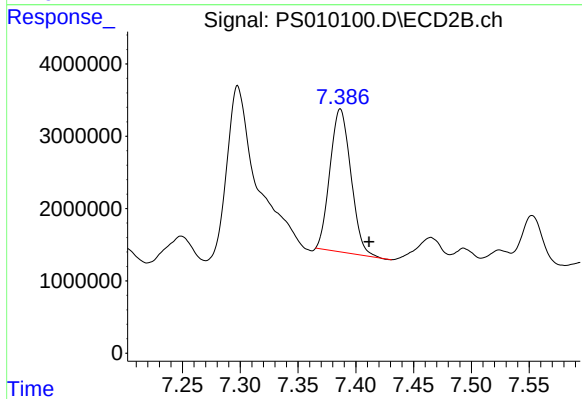
#6 MCPP

R.T.: 7.200 min
Delta R.T.: 0.004 min
Response: 2476547
Conc: 1.50 ug/ml



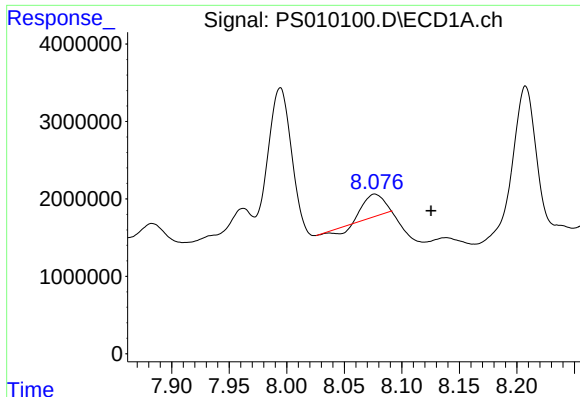
#7 MCPA

R.T.: 7.726 min
Delta R.T.: -0.025 min
Response: 19355866
Conc: 7.51 ug/ml



#7 MCPA

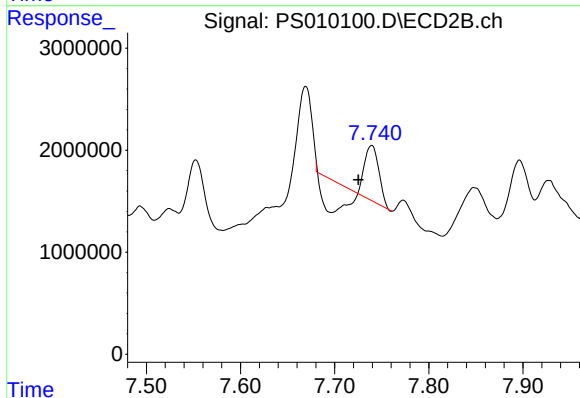
R.T.: 7.387 min
Delta R.T.: -0.025 min
Response: 24920284
Conc: 10.45 ug/ml



#8 DICHLORPROP

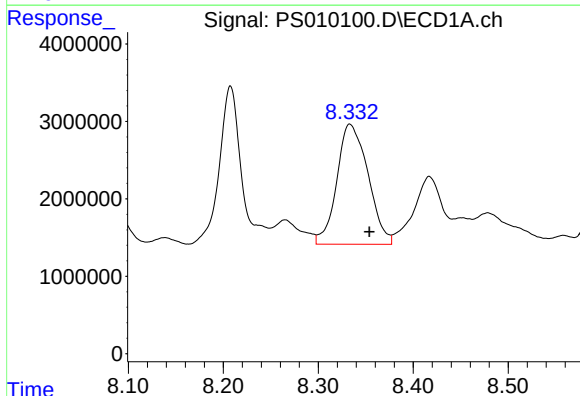
R.T.: 8.077 min
Delta R.T.: -0.049 min
Response: 3041964
Conc: 5.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



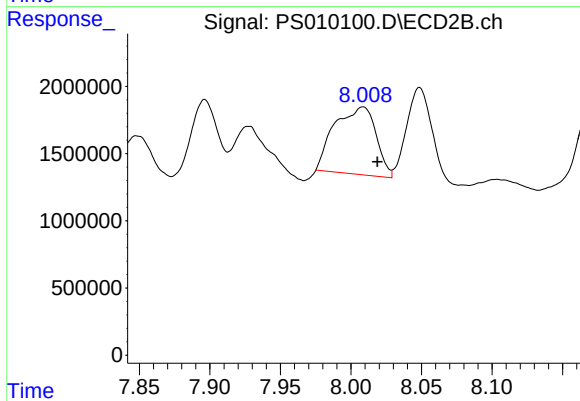
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 1341335
Conc: 2.66 ng/ml



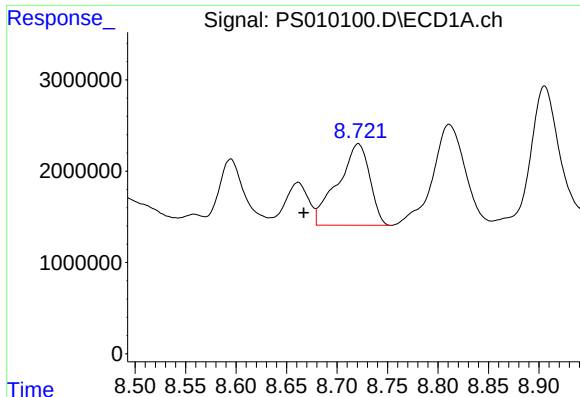
#9 2,4-D

R.T.: 8.334 min
Delta R.T.: -0.020 min
Response: 35433247
Conc: 61.71 ng/ml



#9 2,4-D

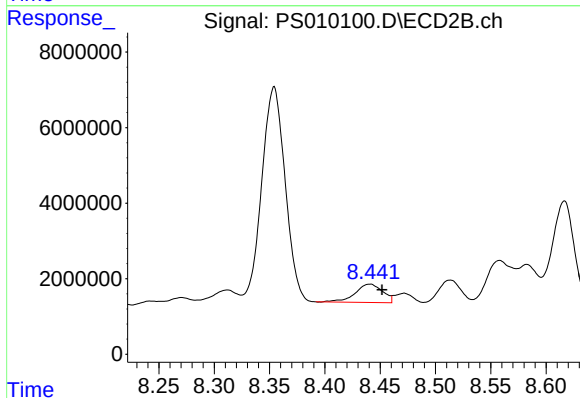
R.T.: 8.008 min
Delta R.T.: -0.010 min
Response: 10221577
Conc: 17.06 ng/ml



#10 Pentachlorophenol

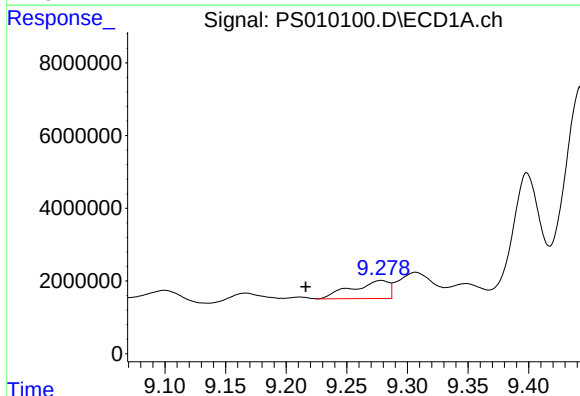
R.T.: 8.721 min
Delta R.T.: 0.054 min
Response: 19637439
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



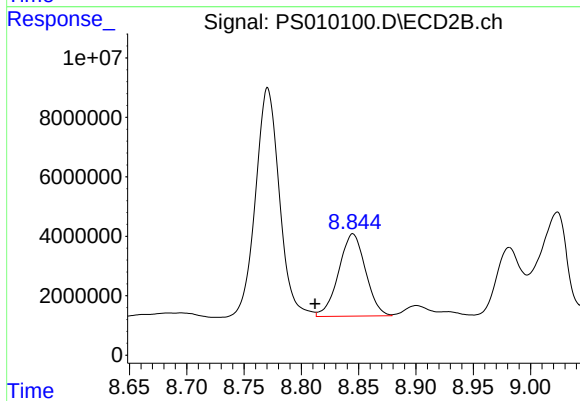
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: -0.011 min
Response: 8373335
Conc: 1.34 ng/ml



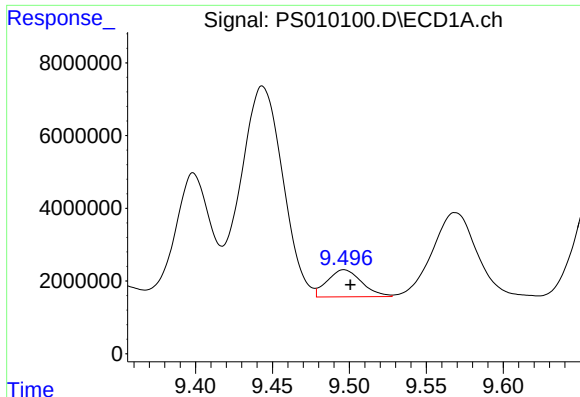
#11 2,4,5-TP (SILVEX)

R.T.: 9.278 min
Delta R.T.: 0.062 min
Response: 10439670
Conc: 3.53 ng/ml



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

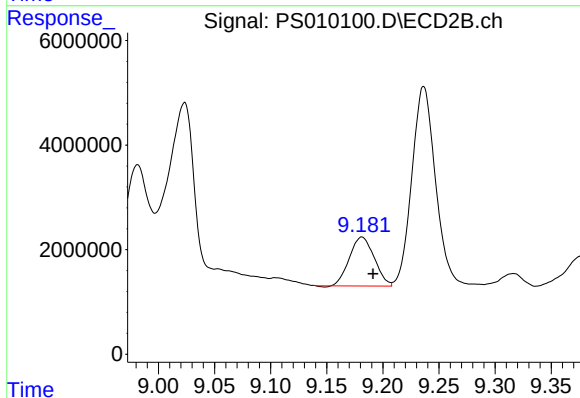
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 45228278
Conc: 17.29 ng/ml



#12 2,4,5-T

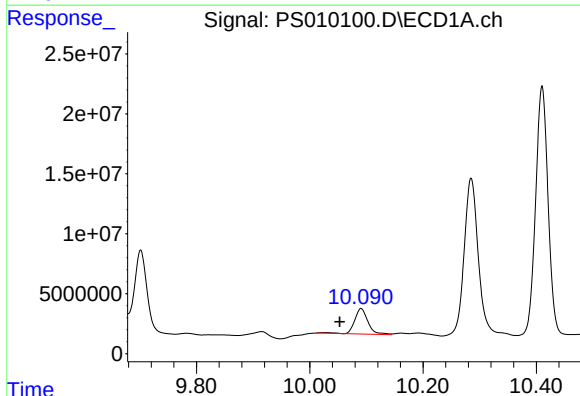
R.T.: 9.497 min
Delta R.T.: -0.004 min
Response: 11548688
Conc: 4.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



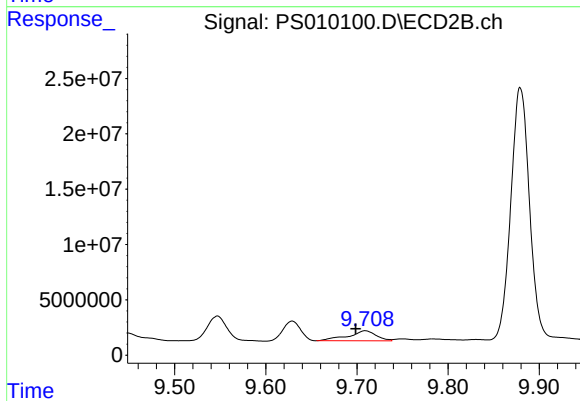
#12 2,4,5-T

R.T.: 9.181 min
Delta R.T.: -0.010 min
Response: 14337305
Conc: 5.49 ng/ml



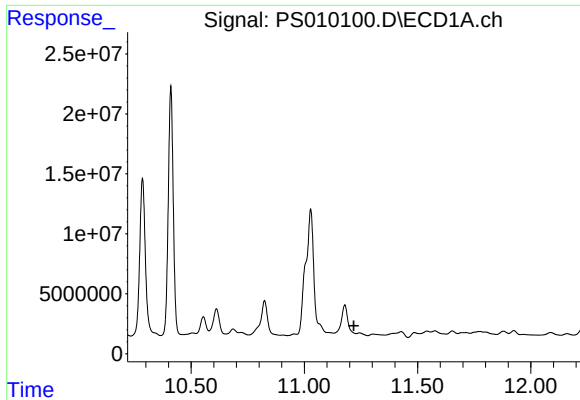
#13 2,4-DB

R.T.: 10.091 min
Delta R.T.: 0.038 min
Response: 34442770
Conc: 90.92 ng/ml



#13 2,4-DB

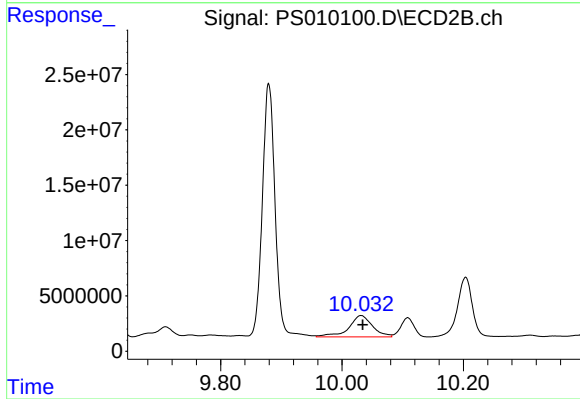
R.T.: 9.709 min
Delta R.T.: 0.010 min
Response: 19343516
Conc: 54.56 ng/ml



#14 DINOSEB

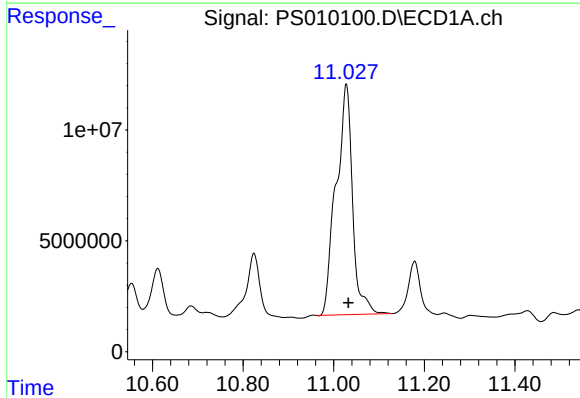
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



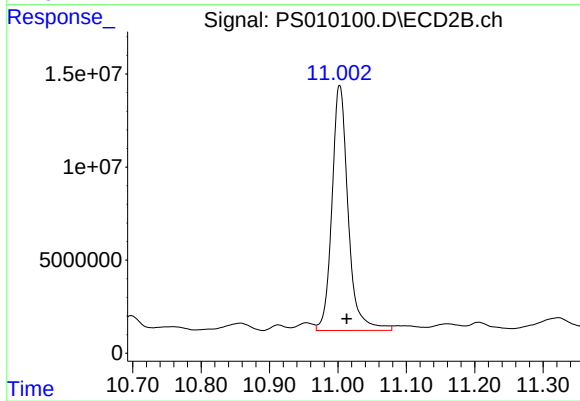
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: -0.003 min
Response: 52292772
Conc: 26.55 ng/ml



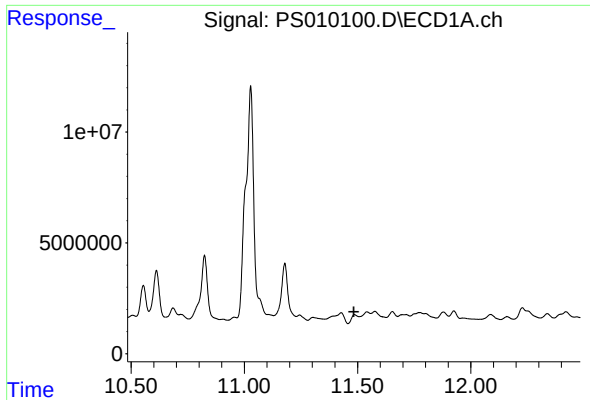
#15 Picloram

R.T.: 11.028 min
Delta R.T.: -0.005 min
Response: 262783565
Conc: 84.82 ng/ml



#15 Picloram

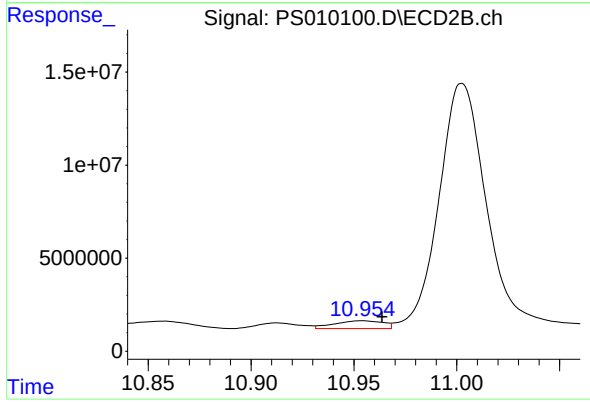
R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 216445097
Conc: 63.64 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.954 min
Delta R.T.: -0.010 min
Response: 6865107
Conc: 2.05 ng/ml