

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
 Data File : PS010528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 16:15
 Operator : DD\AJ
 Sample : PB129186BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:10:49 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	7.231	6.921	363.6E6	280.6E6	459.700	514.490
Target Compounds							
1) T	Dalapon	2.996	2.582	42283208	181.7E6	43.006	248.126 #
2) T	3,5-DICHL...	0.000	6.101	0	55755643	N.D.	68.024
3) T	4-Nitroph...	7.006	0.000	5618760	0	15.156	N.D. #
5) T	DICAMBA	7.420	7.091	8507484	8948719	2.706	3.976 #
7) T	MCPA	7.780	7.386	60107107	45116340	17.193	16.601
8) T	DICHLORPROP	0.000	7.740	0	23590426	N.D.	40.911
9) T	2,4-D	0.000	7.942	0	84782562	N.D.	111.813
10) T	Pentachlo...	8.657	8.441	7393213	16224248	<MDL	2.284 #
11) T	2,4,5-TP ...	9.206	0.000	8369994	0	1.957	N.D. #
12) T	2,4,5-T	9.494	9.183	17571370	12986601	4.320	4.328
13) T	2,4-DB	10.041	9.629	11190976	13621956	20.240	33.533 #
14) T	DINOSEB	11.176	10.029	41844124	27413233	12.950	12.742
15) T	Picloram	11.026	11.004	456.4E6	347.3E6	89.402	84.169
16) T	DCPA	11.475	10.950	16765660	17144828	3.129	4.624 #

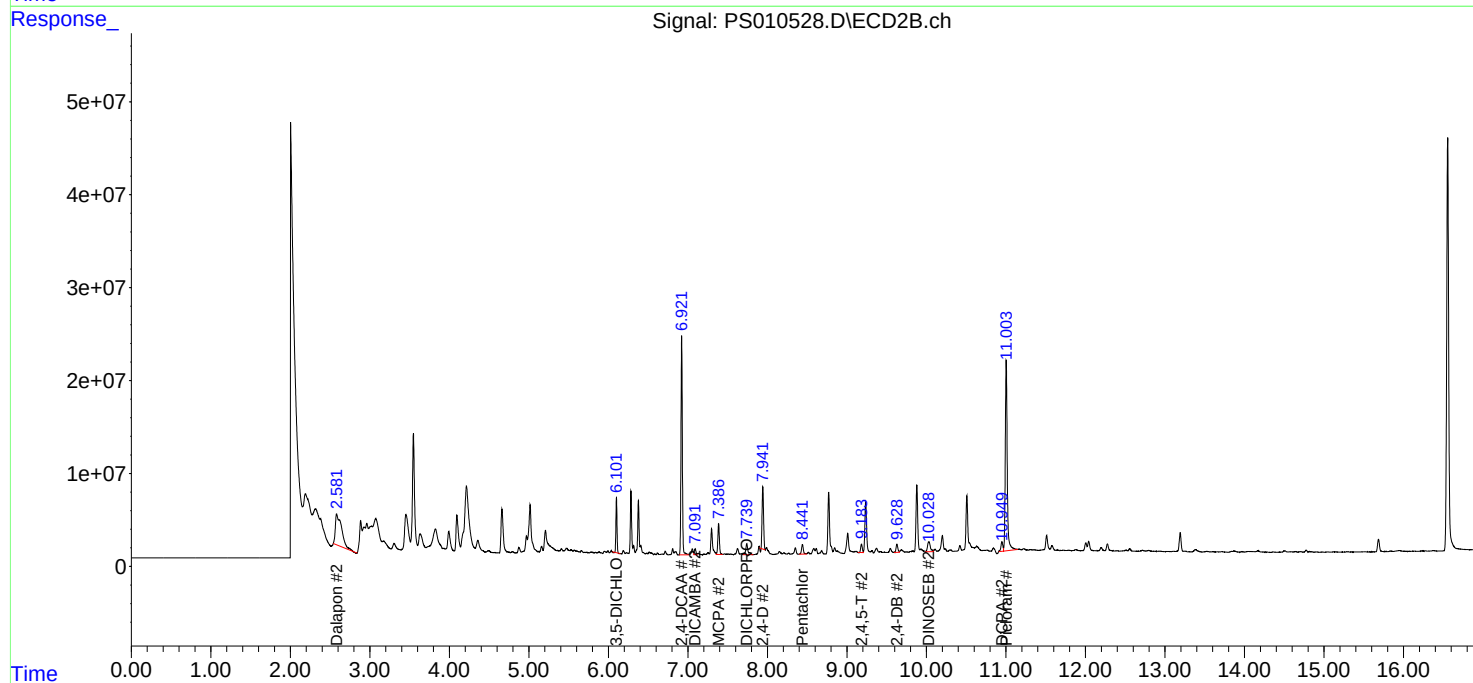
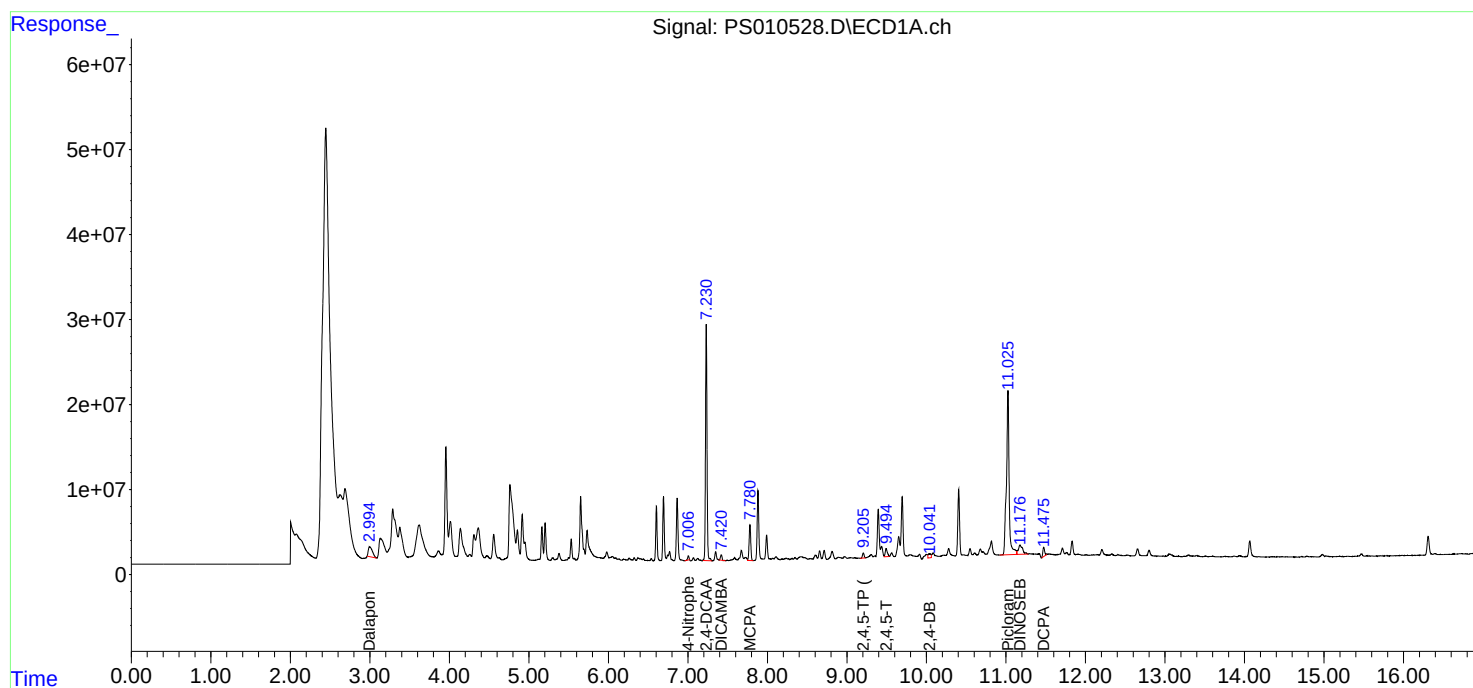
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

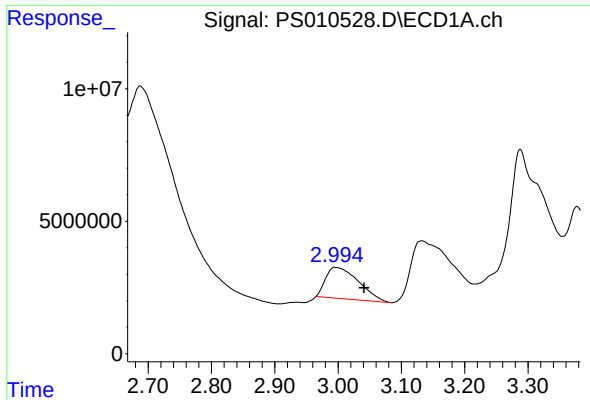
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
Data File : PS010528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2020 16:15
Operator : DD\AJ
Sample : PB129186BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 23:10:49 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

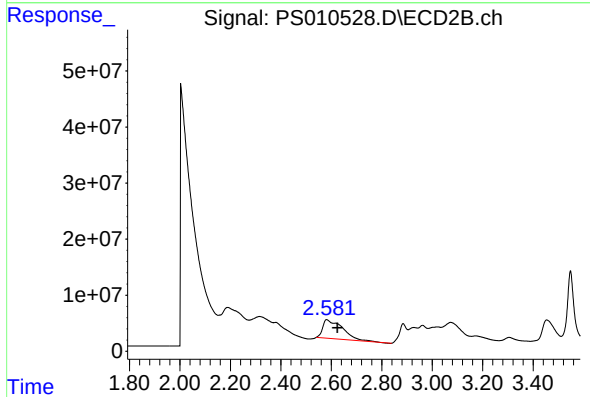




#1 Dalapon

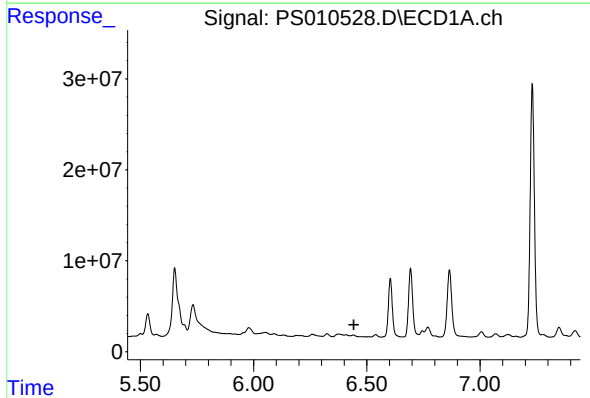
R.T.: 2.996 min
Delta R.T.: -0.045 min
Response: 42283208
Conc: 43.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



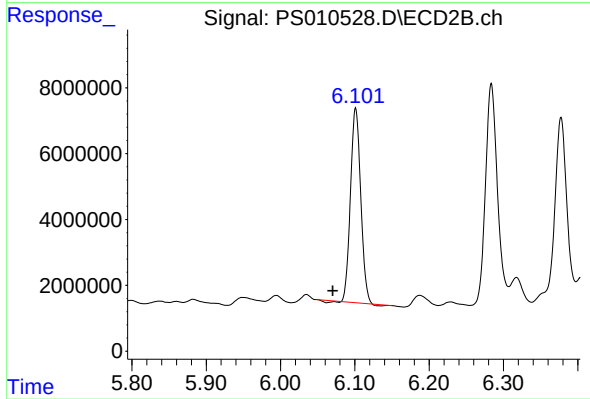
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.042 min
Response: 181663795
Conc: 248.13 ng/ml



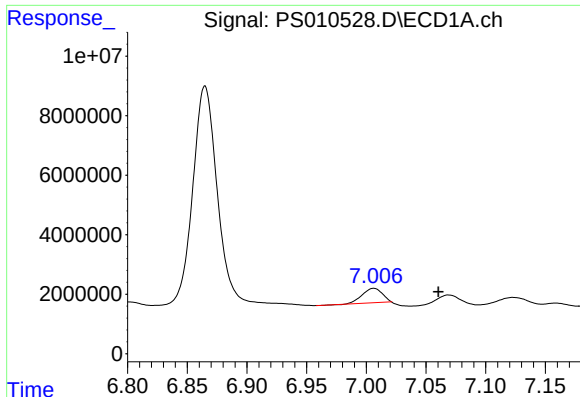
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

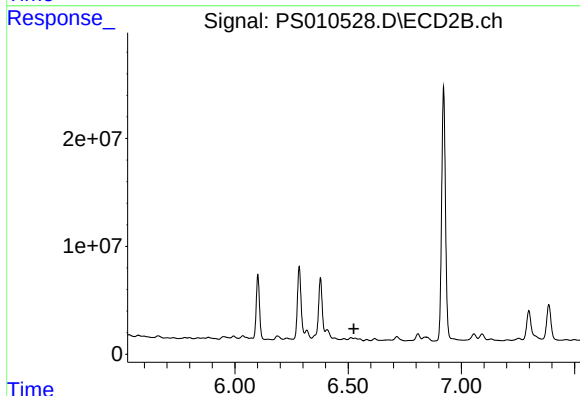
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 55755643
Conc: 68.02 ng/ml



#3 4-Nitrophenol

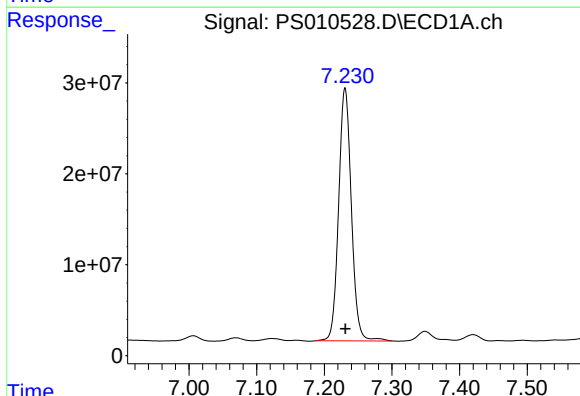
R.T.: 7.006 min
Delta R.T.: -0.054 min
Response: 5618760
Conc: 15.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



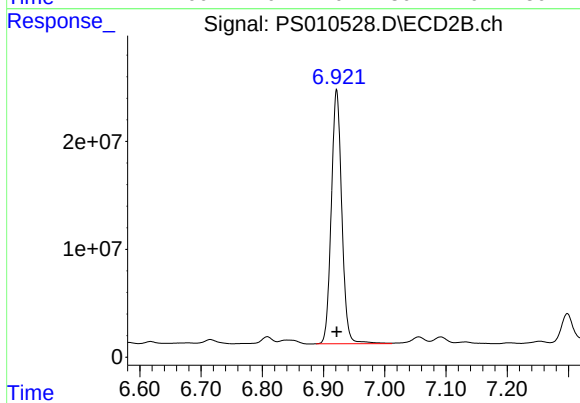
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



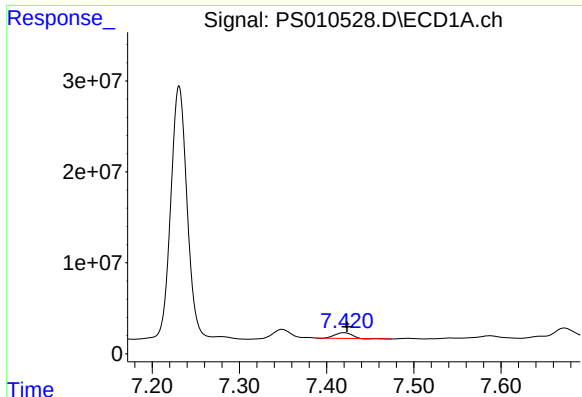
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 363558788
Conc: 459.70 ng/ml



#4 2,4-DCAA

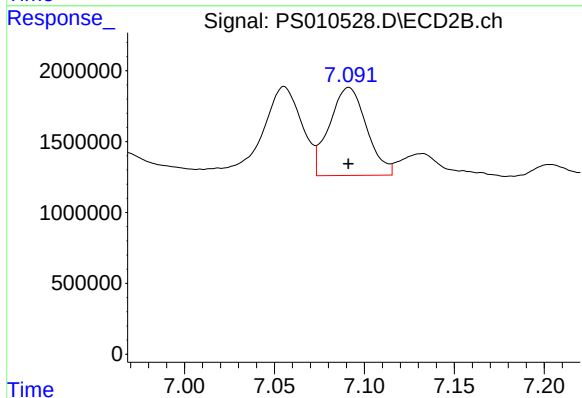
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 280610809
Conc: 514.49 ng/ml



#5 DICAMBA

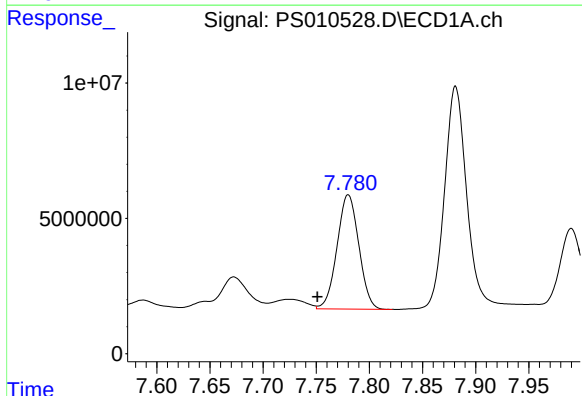
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 8507484
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



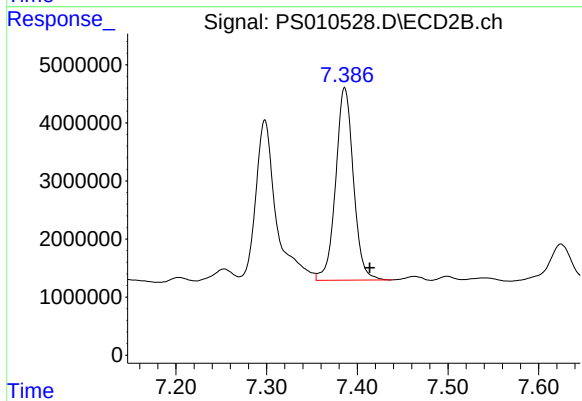
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 8948719
Conc: 3.98 ng/ml



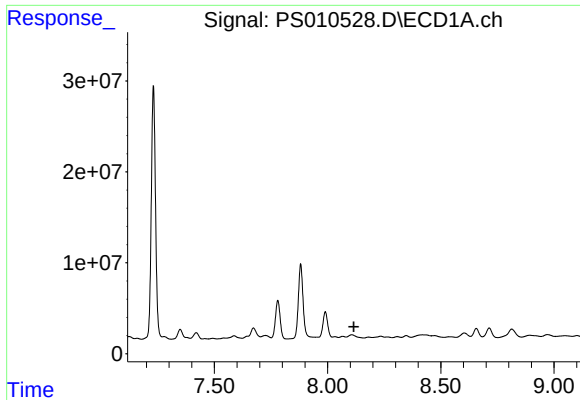
#7 MCPA

R.T.: 7.780 min
Delta R.T.: 0.029 min
Response: 60107107
Conc: 17.19 ug/ml



#7 MCPA

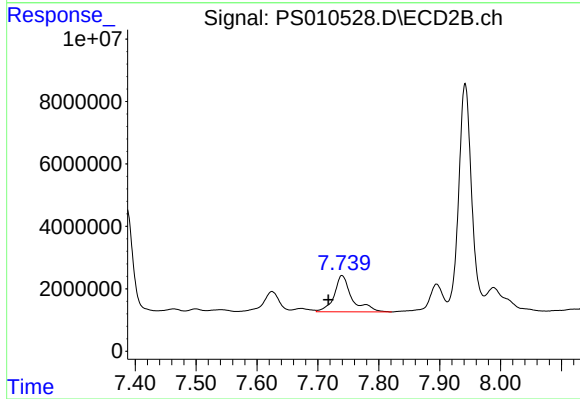
R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 45116340
Conc: 16.60 ug/ml



#8 DICHLORPROP

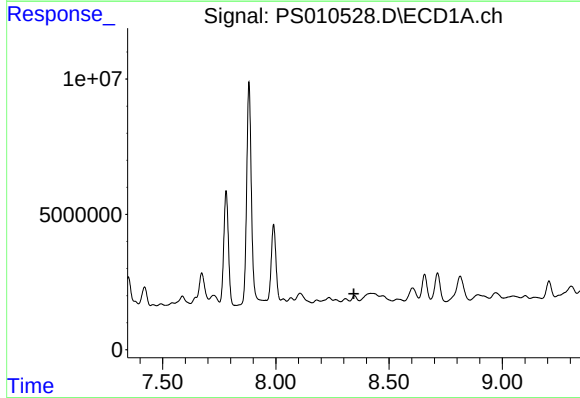
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



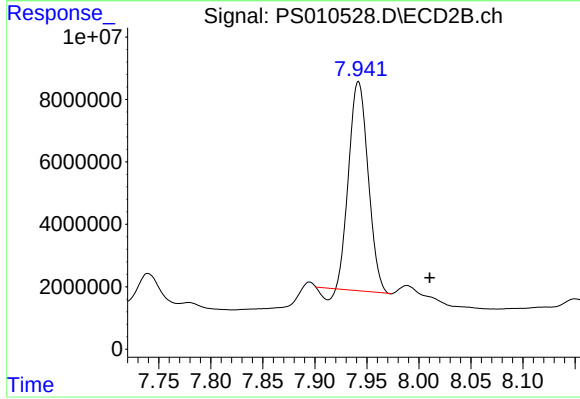
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.023 min
Response: 23590426
Conc: 40.91 ng/ml



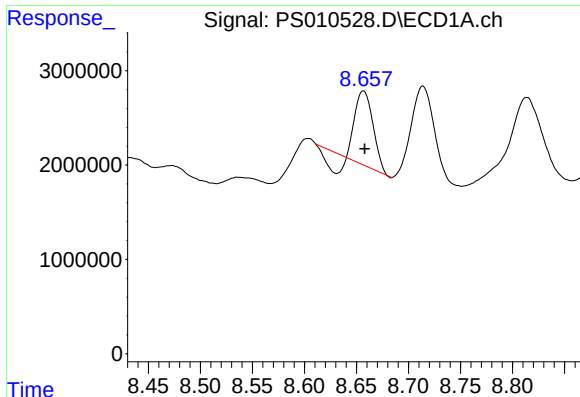
#9 2,4-D

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



#9 2,4-D

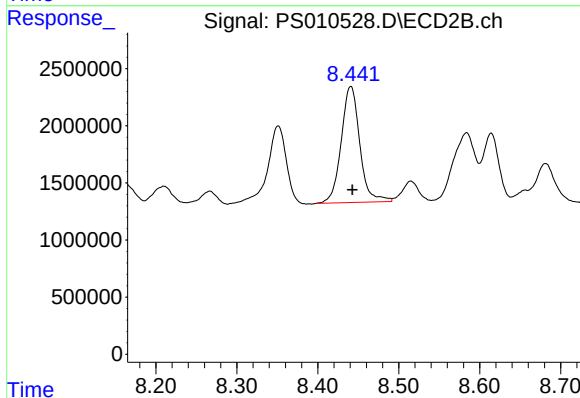
R.T.: 7.942 min
Delta R.T.: -0.068 min
Response: 84782562
Conc: 111.81 ng/ml



#10 Pentachlorophenol

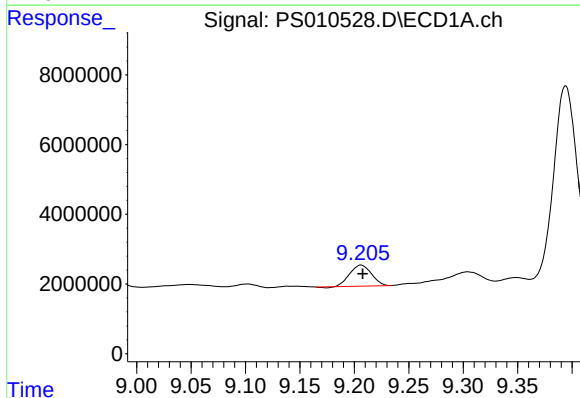
R.T.: 8.657 min
Delta R.T.: -0.001 min
Response: 7393213
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



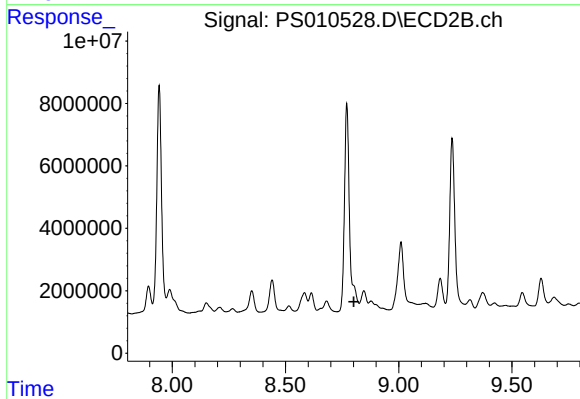
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 16224248
Conc: 2.28 ng/ml



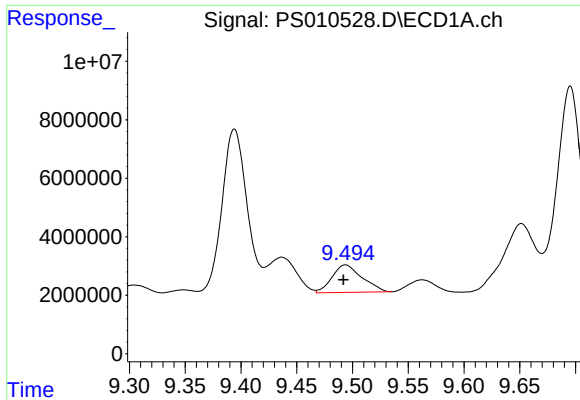
#11 2,4,5-TP (SILVEX)

R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 8369994
Conc: 1.96 ng/ml



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

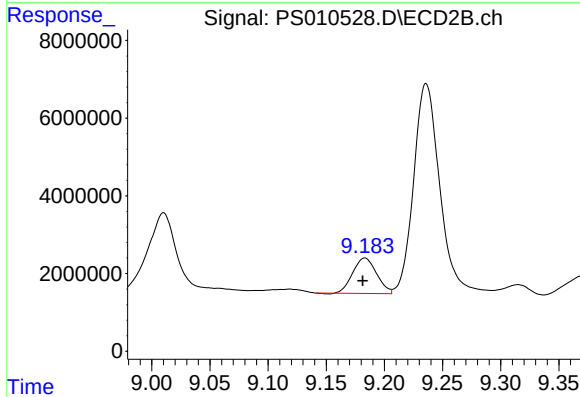
R.T.: 0.000 min
Exp R.T.: 8.802 min
Response: 0
Conc: N.D.



#12 2,4,5-T

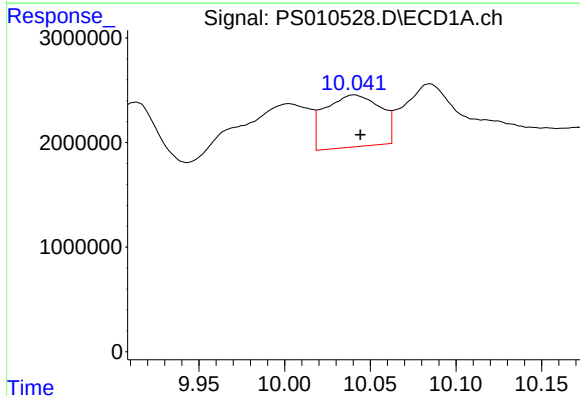
R.T.: 9.494 min
Delta R.T.: 0.002 min
Response: 17571370
Conc: 4.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



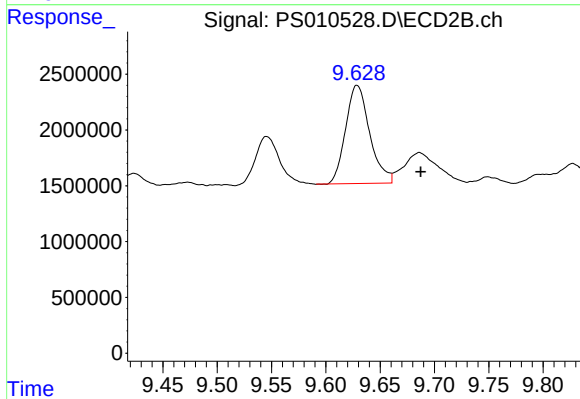
#12 2,4,5-T

R.T.: 9.183 min
Delta R.T.: 0.002 min
Response: 12986601
Conc: 4.33 ng/ml



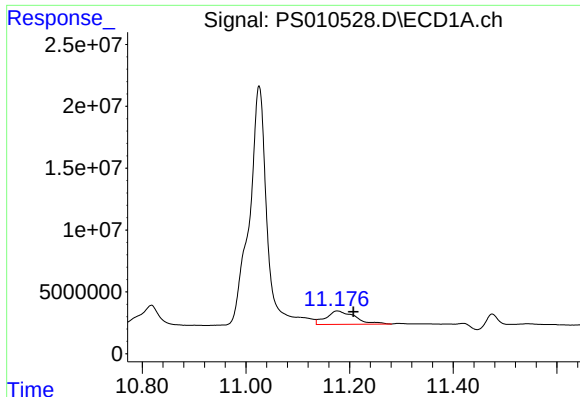
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: -0.003 min
Response: 11190976
Conc: 20.24 ng/ml



#13 2,4-DB

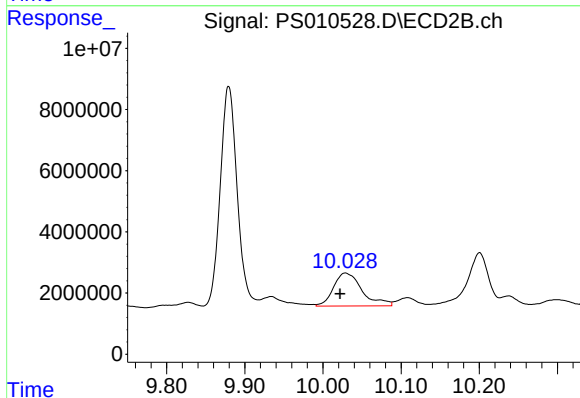
R.T.: 9.629 min
Delta R.T.: -0.059 min
Response: 13621956
Conc: 33.53 ng/ml



#14 DINOSEB

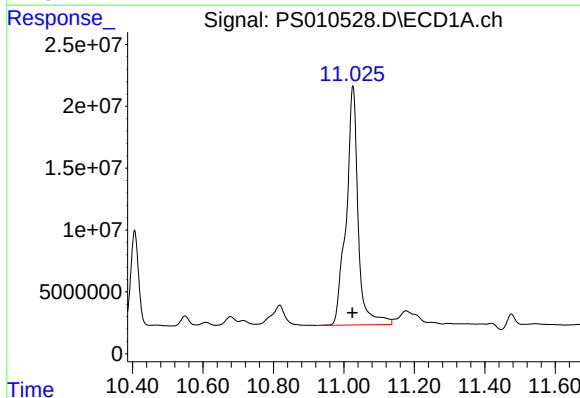
R.T.: 11.176 min
Delta R.T.: -0.031 min
Response: 41844124
Conc: 12.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



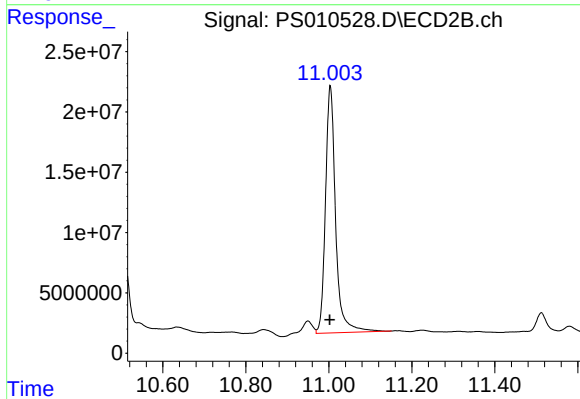
#14 DINOSEB

R.T.: 10.029 min
Delta R.T.: 0.007 min
Response: 27413233
Conc: 12.74 ng/ml



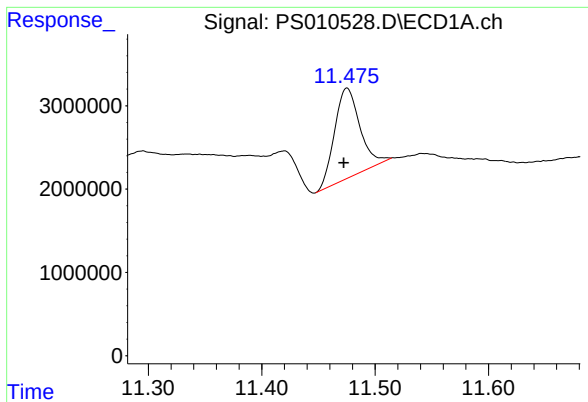
#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.002 min
Response: 456410230
Conc: 89.40 ng/ml



#15 Picloram

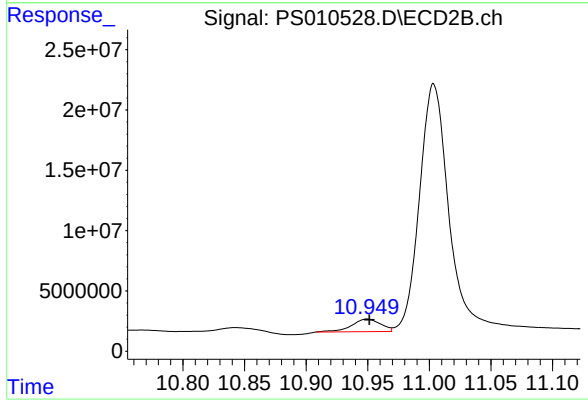
R.T.: 11.004 min
Delta R.T.: 0.001 min
Response: 347277415
Conc: 84.17 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.003 min
Response: 16765660
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.002 min
Response: 17144828
Conc: 4.62 ng/ml