

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041122\
 Data File : PS018949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 10:17
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:25:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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	7.232	0.000	4741492	0	1.624	N.D.	#
Target Compounds								
2) T	3,5-DICHL...	6.440	0.000	3125549	0	<MDL	N.D.	#
3) T	4-Nitroph...	7.019f	0.000	2153158	0	1.886	N.D.	#
5) T	DICAMBA	7.422	6.969	14207914	2908123	1.130	<MDL	#
7) T	MCPA	7.679f	0.000	18582572	0	1.306	N.D.	#
8) T	DICHLORPROP	8.118	7.614	6649113	3344593	1.995	4.067	#
9) T	2,4-D	8.353	7.891	19680184	2354285	4.925	2.547	#
10) T	Pentachlo...	8.656	8.312	47644042	9063487	1.065	<MDL	#
11) T	2,4,5-TP ...	9.211	8.675	32161935	5708126	1.572	1.249	#
12) T	2,4,5-T	9.497	9.056	62801765	8519775	3.063	2.046	#
13) T	2,4-DB	10.051	0.000	16924754	0	4.985	N.D.	#
14) T	DINOSEB	11.208	9.887	42984191	5216122	2.633	1.617	#
15) T	Picloram	11.037	10.876	651.9E6	114.0E6	23.300	20.166	#
16) T	DCPA	11.477	10.819	44528108	8634227	1.769	1.584	#

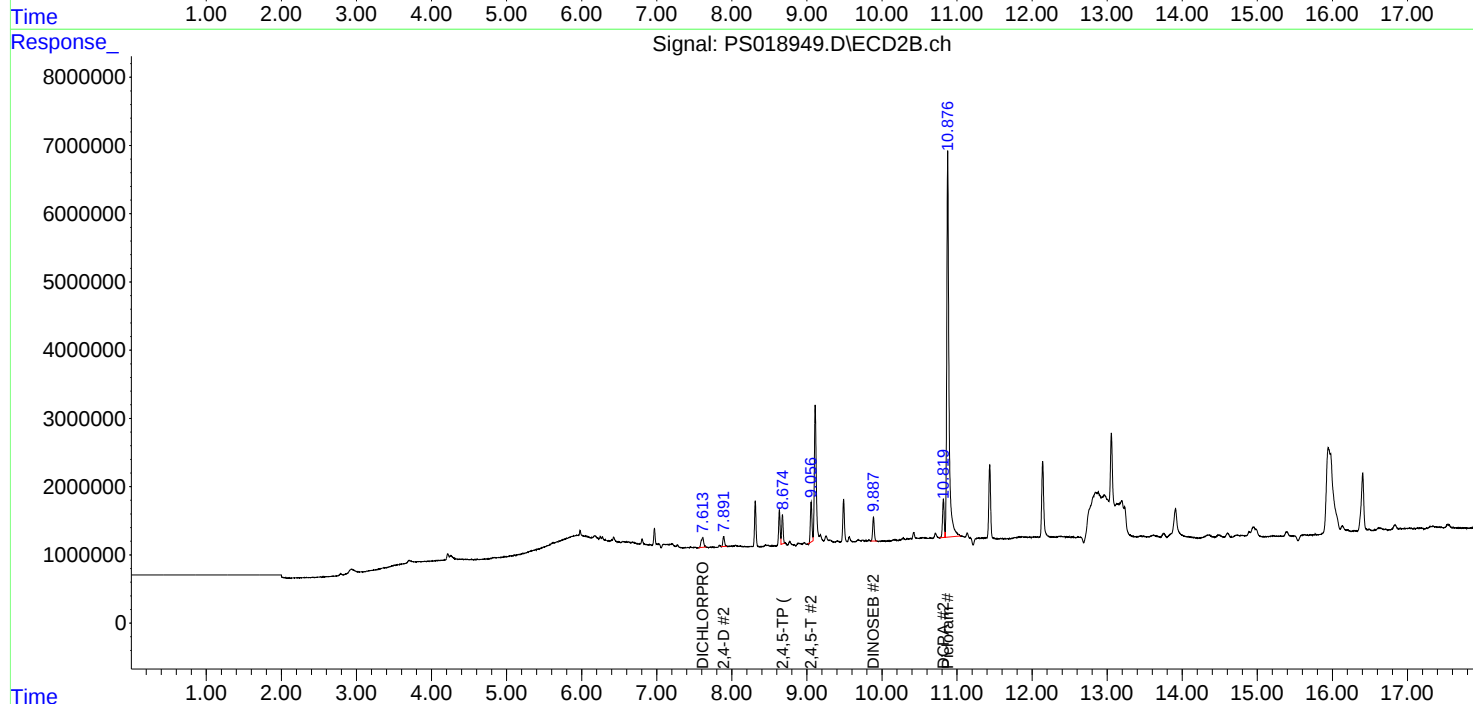
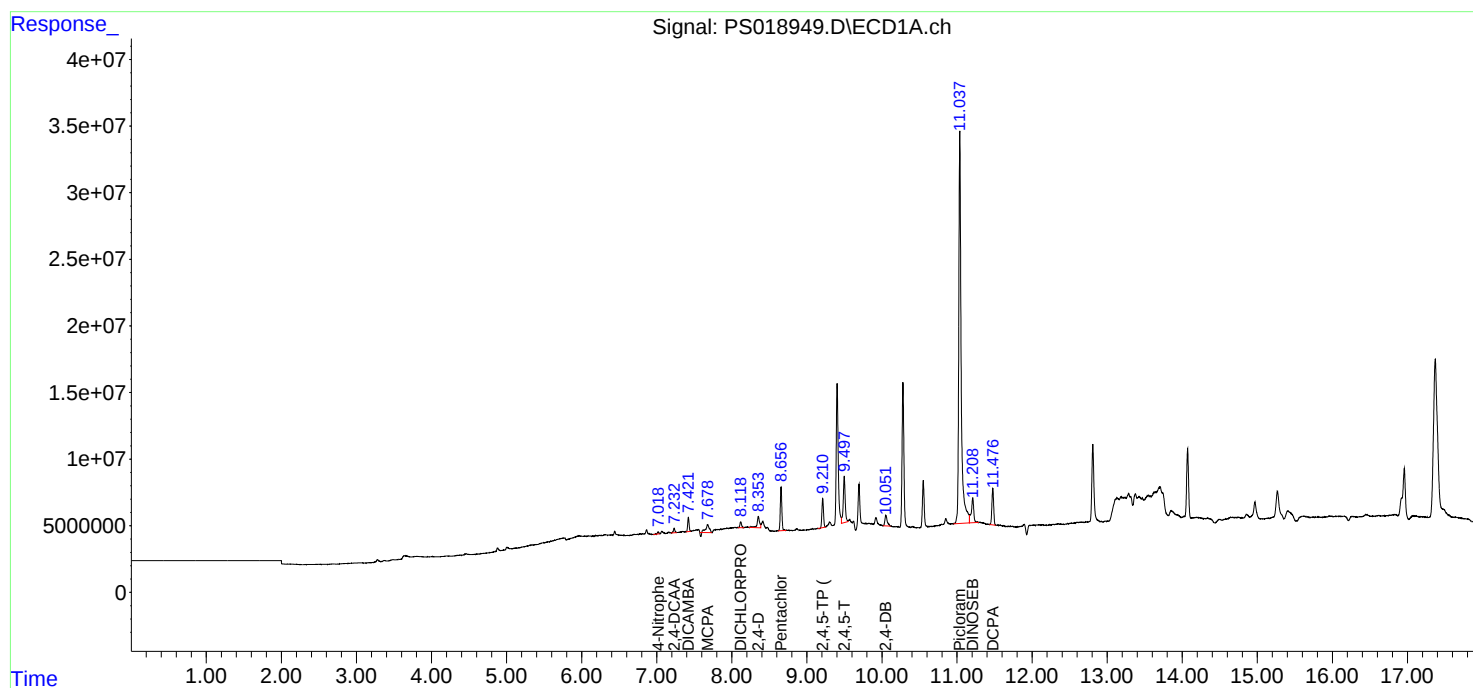
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

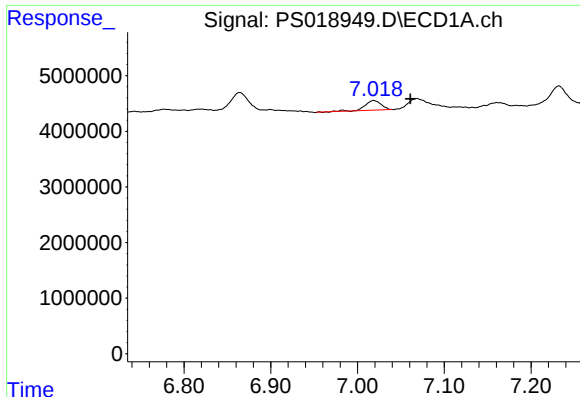
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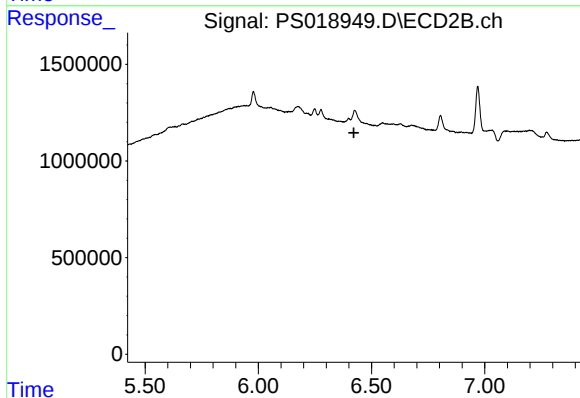




#3 4-Nitrophenol

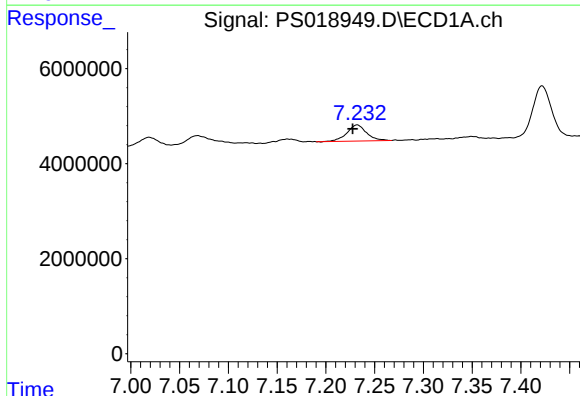
R.T.: 7.019 min
Delta R.T.: -0.043 min
Response: 2153158
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



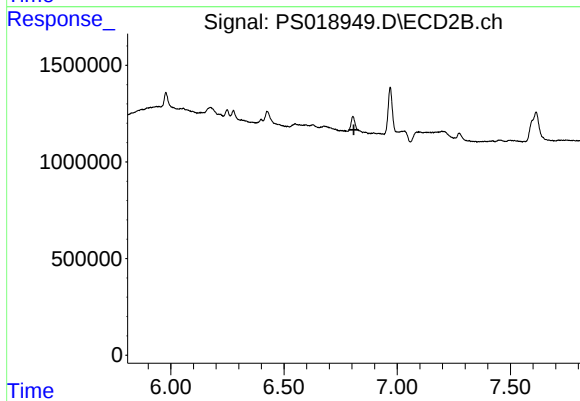
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



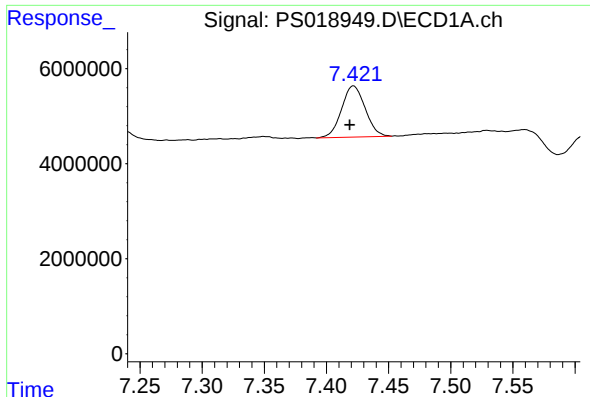
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: 0.005 min
Response: 4741492
Conc: 1.62 ng/ml



#4 2,4-DCAA

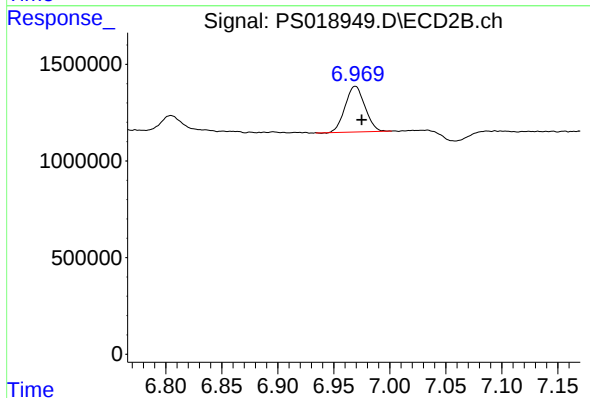
R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



#5 DICAMBA

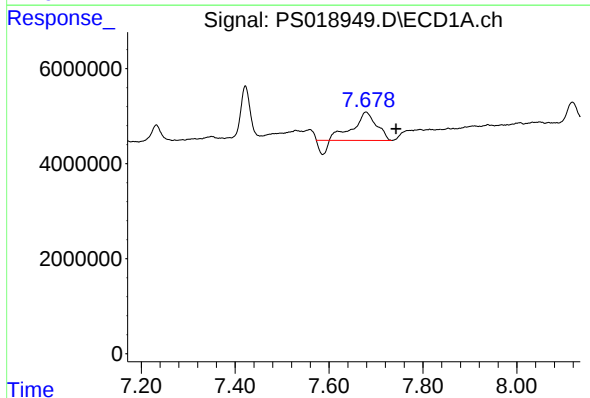
R.T.: 7.422 min
Delta R.T.: 0.003 min
Response: 14207914
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



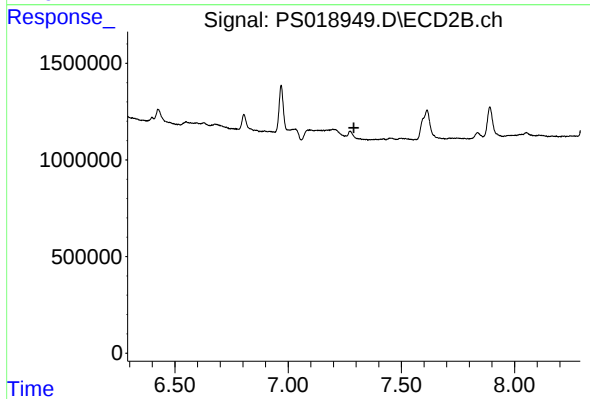
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 2908123
Conc: N.D.



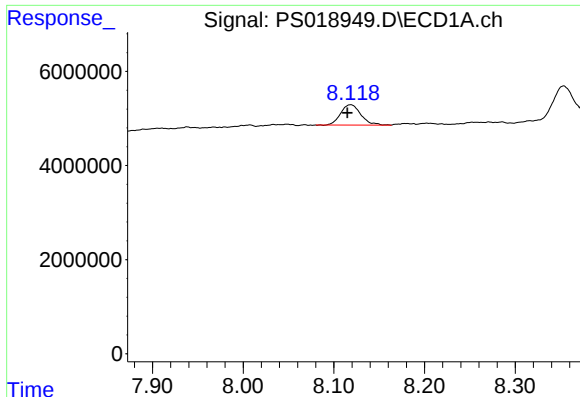
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.064 min
Response: 18582572
Conc: 1.31 ug/ml



#7 MCPA

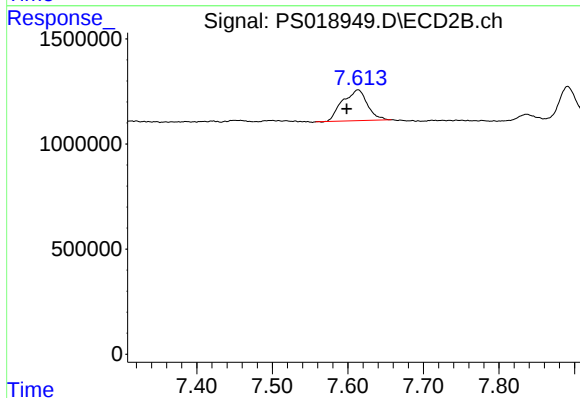
R.T.: 0.000 min
Exp R.T.: 7.290 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

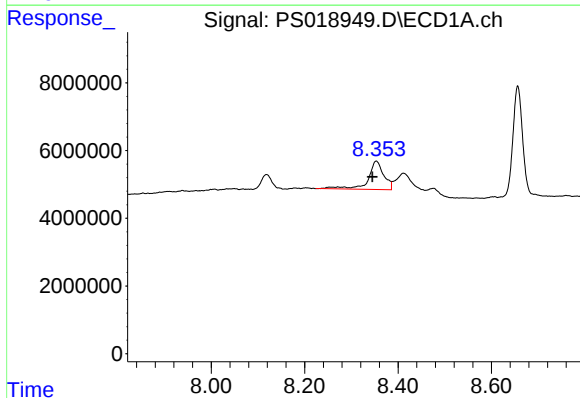
R.T.: 8.118 min
Delta R.T.: 0.003 min
Response: 6649113
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



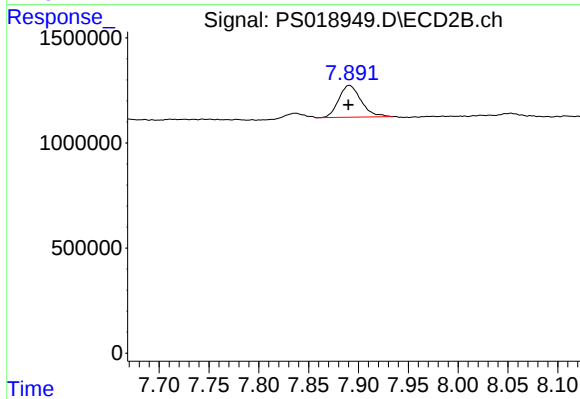
#8 DICHLORPROP

R.T.: 7.614 min
Delta R.T.: 0.015 min
Response: 3344593
Conc: 4.07 ng/ml



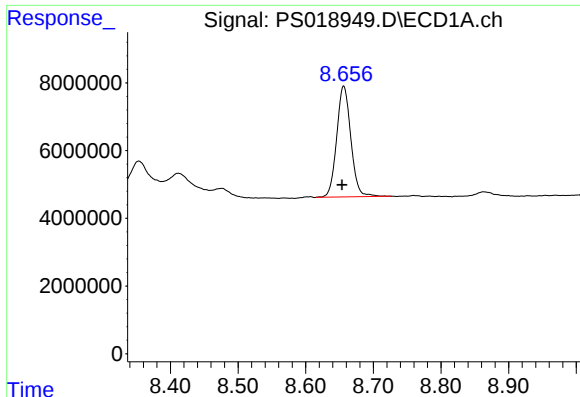
#9 2,4-D

R.T.: 8.353 min
Delta R.T.: 0.009 min
Response: 19680184
Conc: 4.92 ng/ml



#9 2,4-D

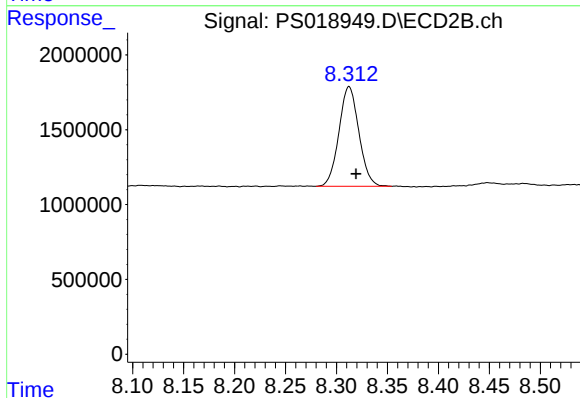
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 2354285
Conc: 2.55 ng/ml



#10 Pentachlorophenol

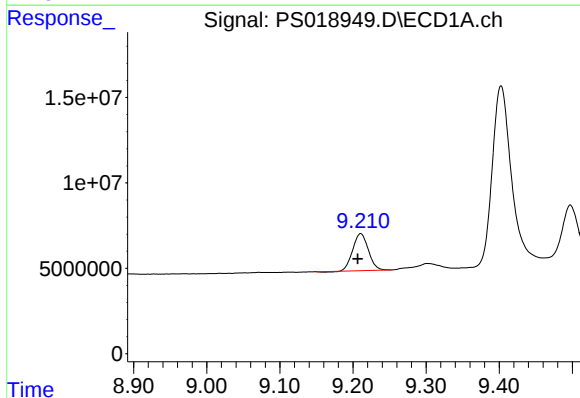
R.T.: 8.656 min
Delta R.T.: 0.002 min
Response: 47644042
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



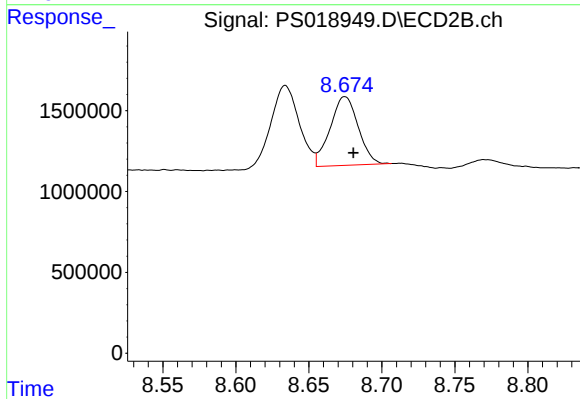
#10 Pentachlorophenol

R.T.: 8.312 min
Delta R.T.: -0.007 min
Response: 9063487
Conc: N.D.



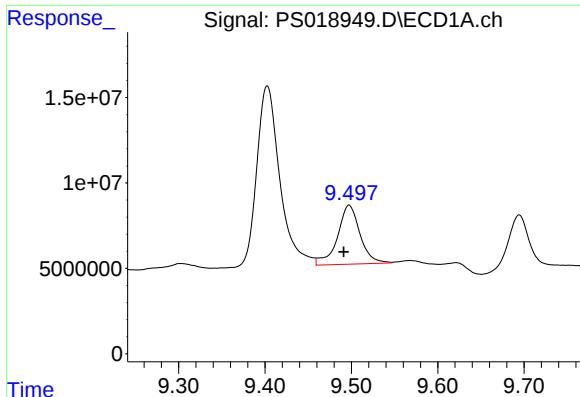
#11 2,4,5-TP (SILVEX)

R.T.: 9.211 min
Delta R.T.: 0.004 min
Response: 32161935
Conc: 1.57 ng/ml



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

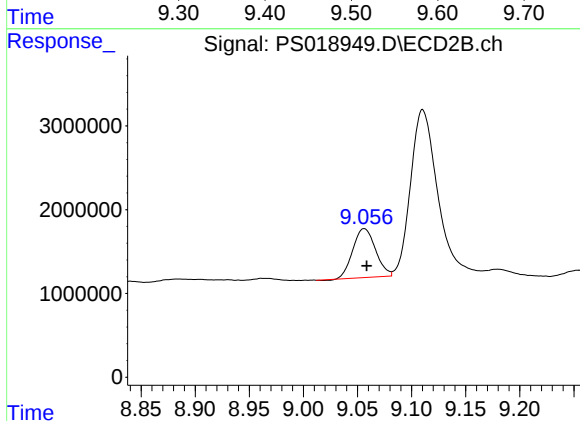
R.T.: 8.675 min
Delta R.T.: -0.006 min
Response: 5708126
Conc: 1.25 ng/ml



#12 2,4,5-T

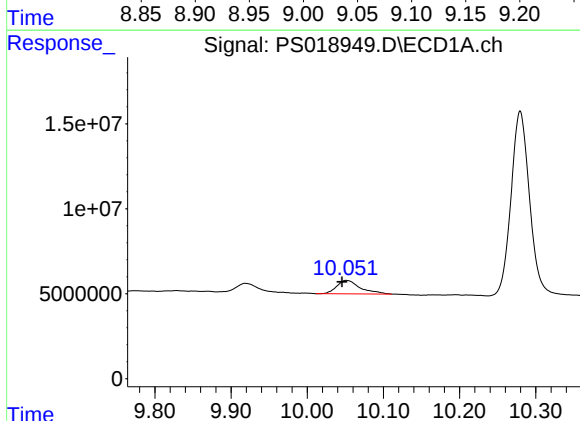
R.T.: 9.497 min
Delta R.T.: 0.006 min
Response: 62801765
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



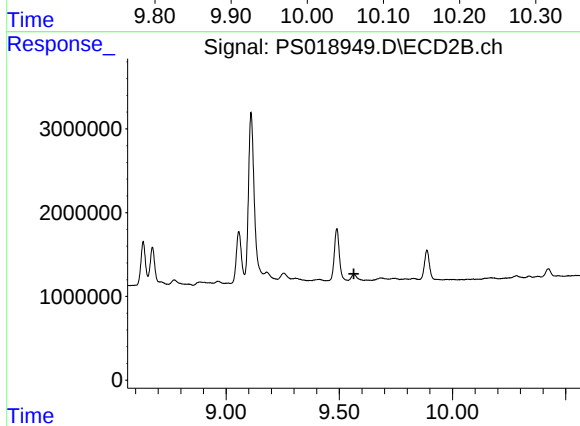
#12 2,4,5-T

R.T.: 9.056 min
Delta R.T.: -0.002 min
Response: 8519775
Conc: 2.05 ng/ml



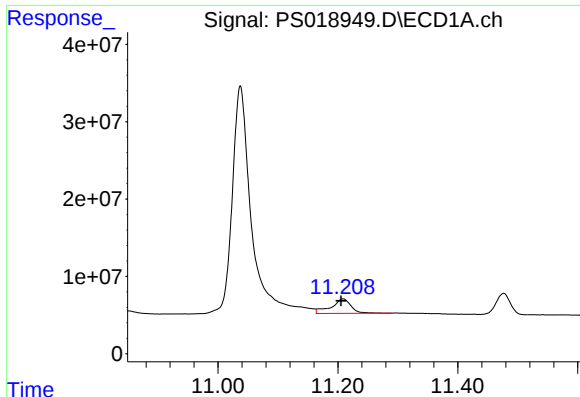
#13 2,4-DB

R.T.: 10.051 min
Delta R.T.: 0.005 min
Response: 16924754
Conc: 4.99 ng/ml



#13 2,4-DB

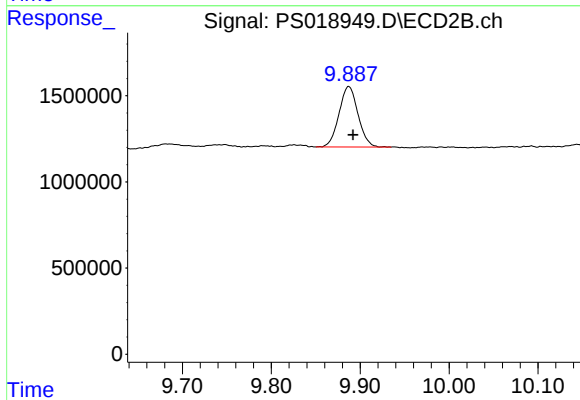
R.T.: 0.000 min
Exp R.T. : 9.565 min
Response: 0
Conc: N.D.



#14 DINOSEB

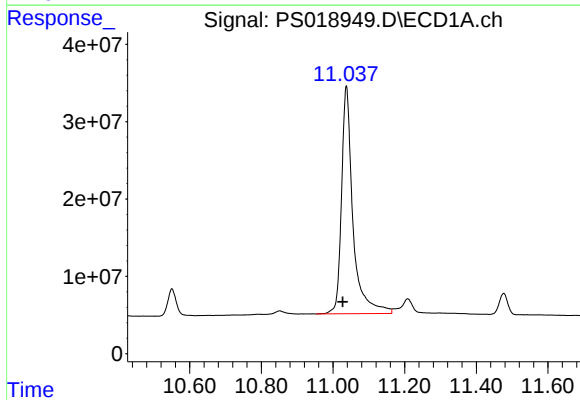
R.T.: 11.208 min
Delta R.T.: 0.003 min
Response: 42984191
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



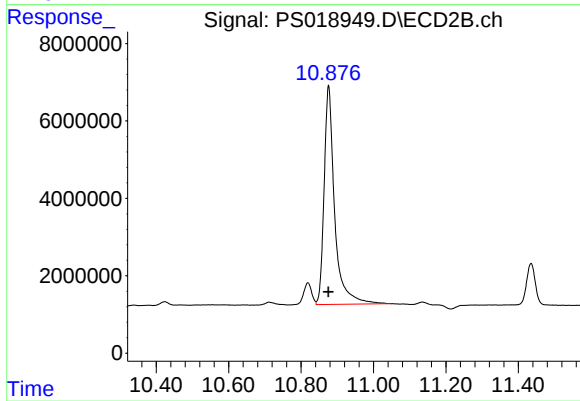
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: -0.005 min
Response: 5216122
Conc: 1.62 ng/ml



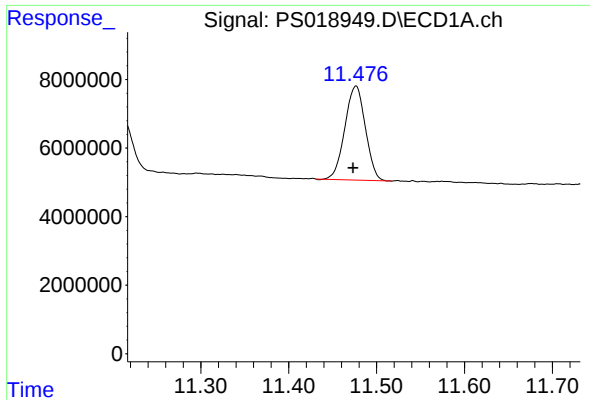
#15 Picloram

R.T.: 11.037 min
Delta R.T.: 0.010 min
Response: 651884074
Conc: 23.30 ng/ml



#15 Picloram

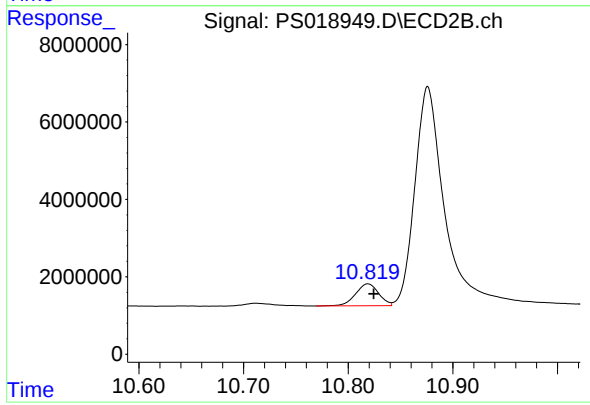
R.T.: 10.876 min
Delta R.T.: 0.000 min
Response: 114021393
Conc: 20.17 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.003 min
Response: 44528108
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.006 min
Response: 8634227
Conc: 1.58 ng/ml