

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS021994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 22:55
 Operator : AR\AJ
 Sample : 01333-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-I

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 02:02:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 01:52:09 2023
 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	6.300	6.729	722.5E6	623.6E6	316.992	308.091
Target Compounds							
1) T	Dalapon	2.476f	0.000	65601192	0	21.128	N.D. #
2) T	3,5-DICHL...	5.678	5.945	2576009	12809051	<MDL	4.287 #
3) T	4-Nitroph...	6.201	6.384	20381894	9452406	15.144	7.078 #
5) T	DICAMBA	6.437	6.885	3118428	8742922	<MDL	<MDL #
6) T	MCP	6.616	6.996	50460523	3007908	7.008	<MDL #
7) T	MCPA	6.739	7.186	44231708	83146760	4.417	8.278 #
8) T	DICHLORPROP	7.017	7.525	8184433	106.1E6	3.310	44.354 #
9) T	2,4-D	7.239	7.790	16073627	37084256	5.346	13.152 #
10) T	Pentachlo...	7.444	8.222	28925423	12703914	<MDL	<MDL #
11) T	2,4,5-TP ...	8.013	8.578	75095740	23635026	5.636	1.795 #
12) T	2,4,5-T	8.252	8.963	26668278	60009011	1.858	4.966 #
13) T	2,4-DB	8.753	9.471	356.9E6	133.0E6	162.307	78.757 #
14) T	DINOSEB	9.738f	9.791	112.7E6	14276324	10.961	1.527 #
15) T	Picloram	9.641	10.765	719.3E6	728.4E6	39.463	40.134
16) T	DCPA	10.044	10.714	2999973	38975120	<MDL	2.532 #

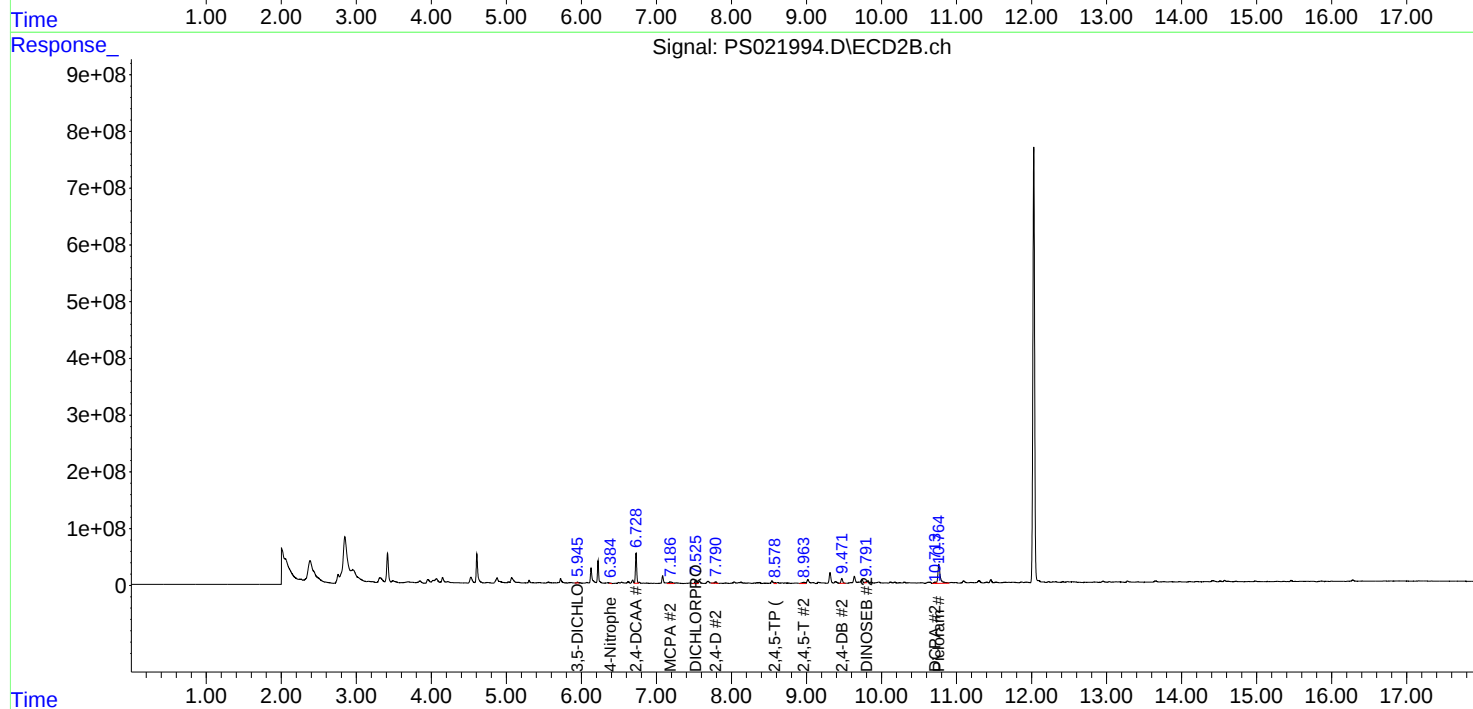
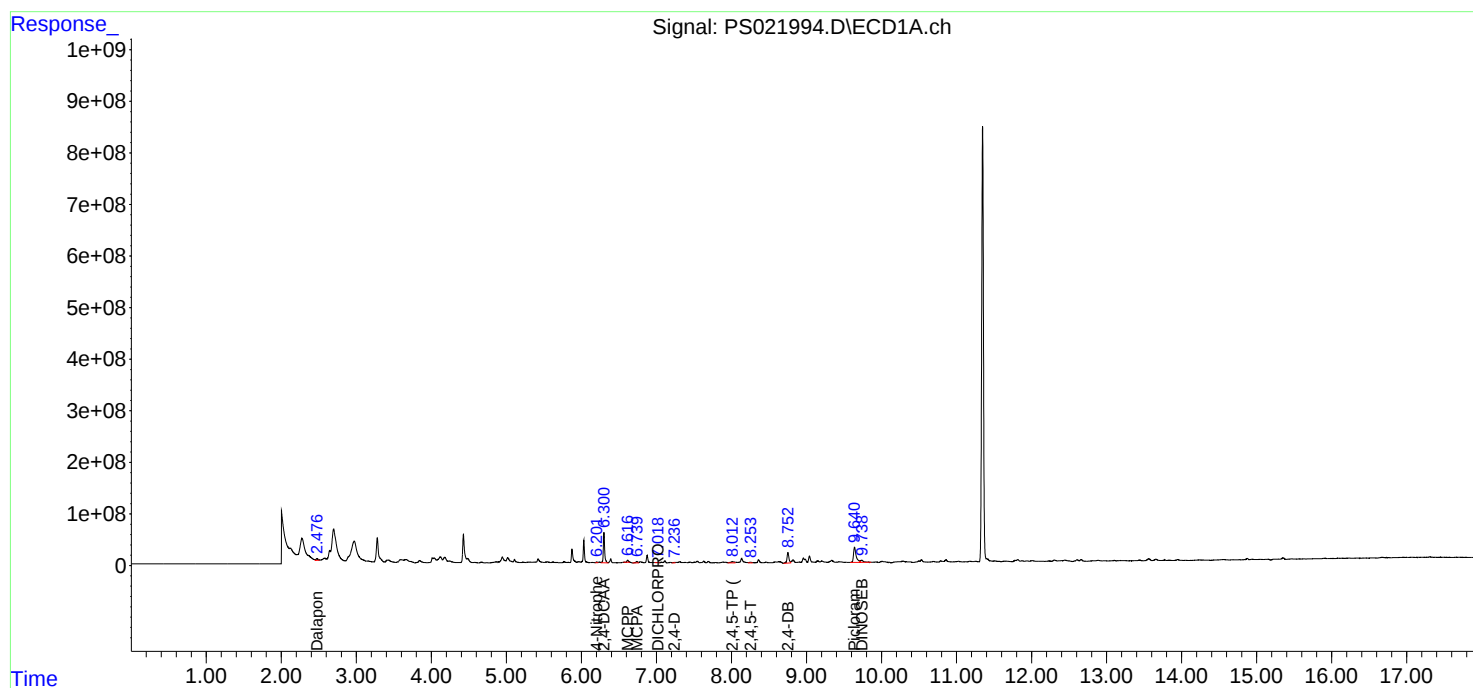
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

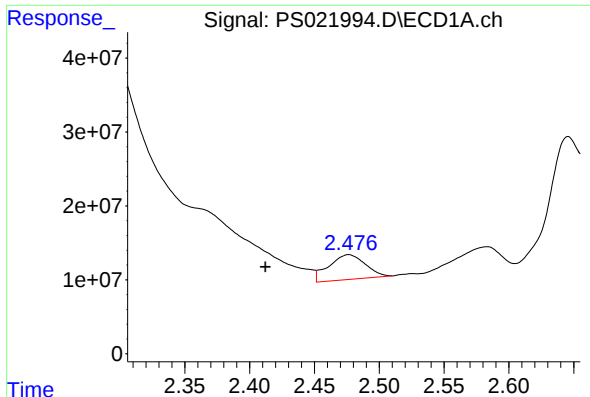
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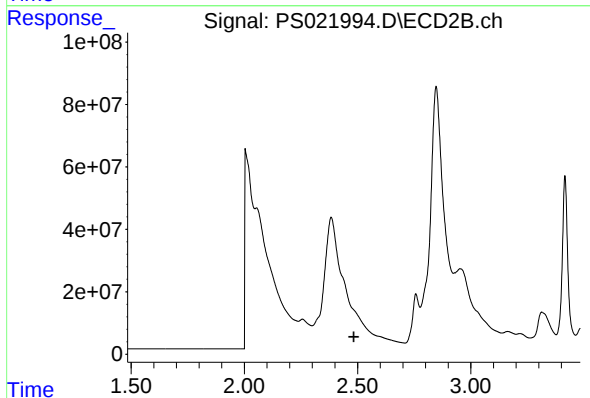




#1 Dalapon

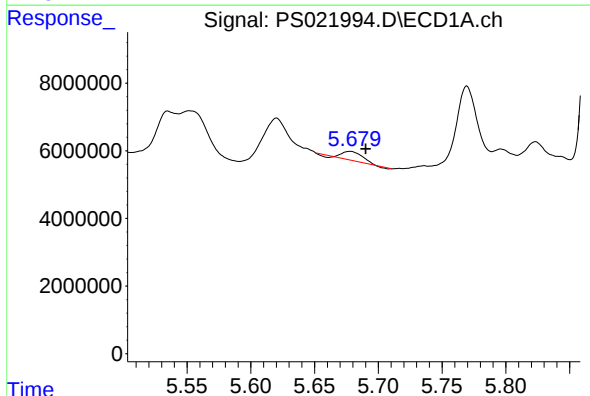
R.T.: 2.476 min
Delta R.T.: 0.064 min
Response: 65601192
Conc: 21.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-I



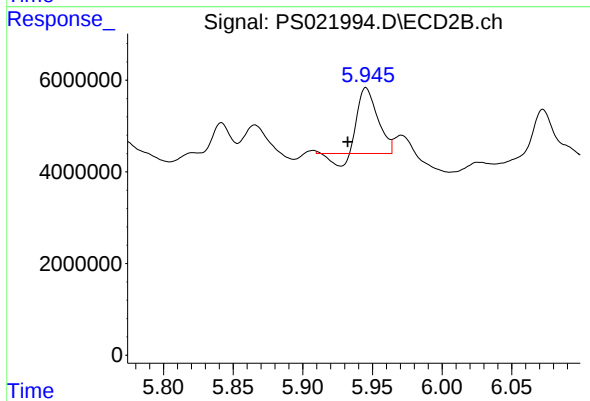
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.484 min
Response: 0
Conc: N.D.



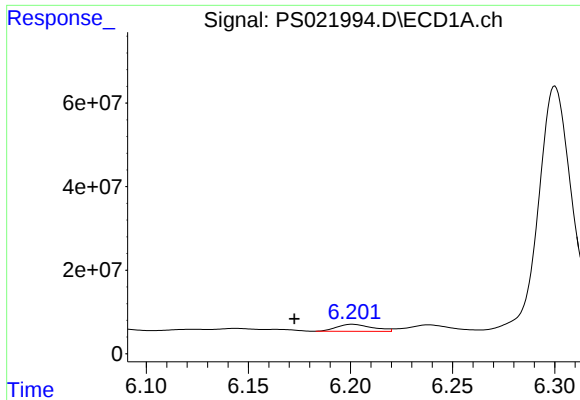
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.678 min
Delta R.T.: -0.012 min
Response: 2576009
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

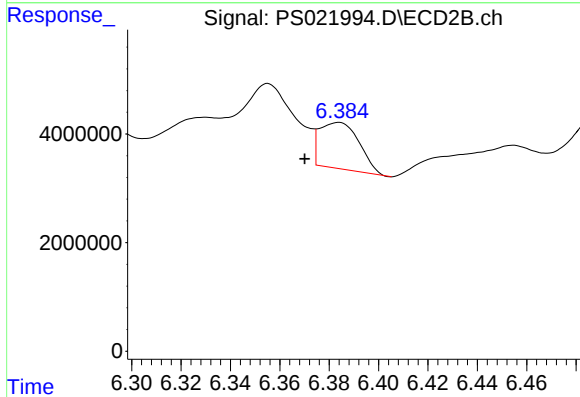
R.T.: 5.945 min
Delta R.T.: 0.013 min
Response: 12809051
Conc: 4.29 ng/ml



#3 4-Nitrophenol

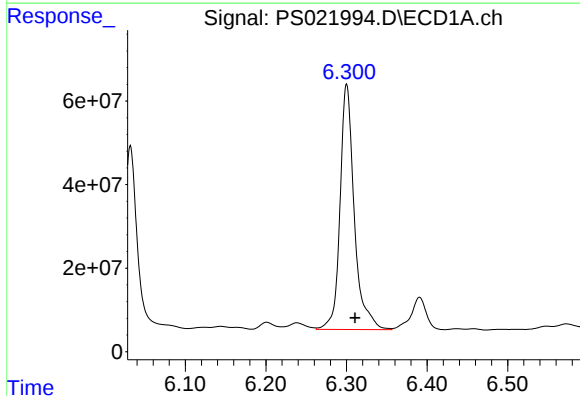
R.T.: 6.201 min
Delta R.T.: 0.029 min
Response: 20381894
Conc: 15.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-I



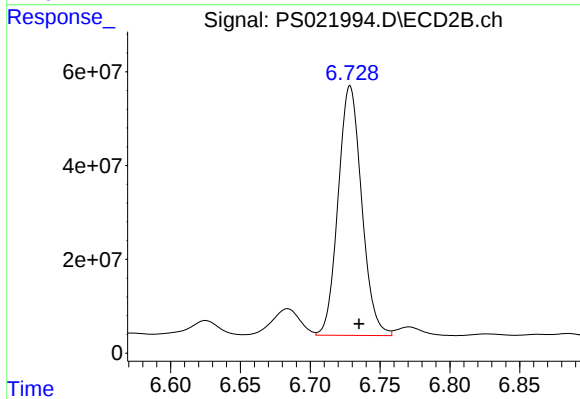
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: 0.014 min
Response: 9452406
Conc: 7.08 ng/ml



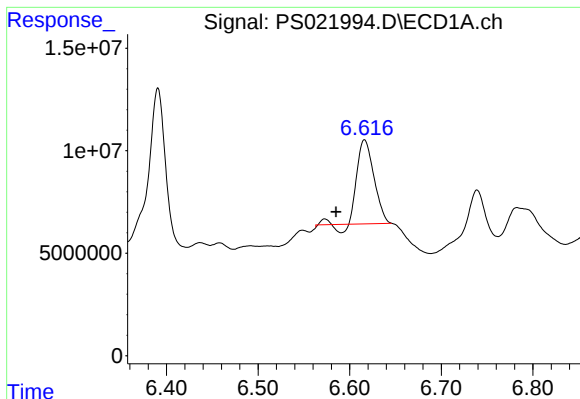
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: -0.010 min
Response: 722541140
Conc: 316.99 ng/ml



#4 2,4-DCAA

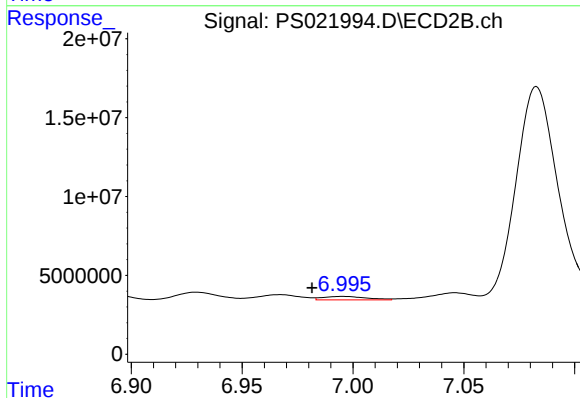
R.T.: 6.729 min
Delta R.T.: -0.006 min
Response: 623649299
Conc: 308.09 ng/ml



#6 MCPP

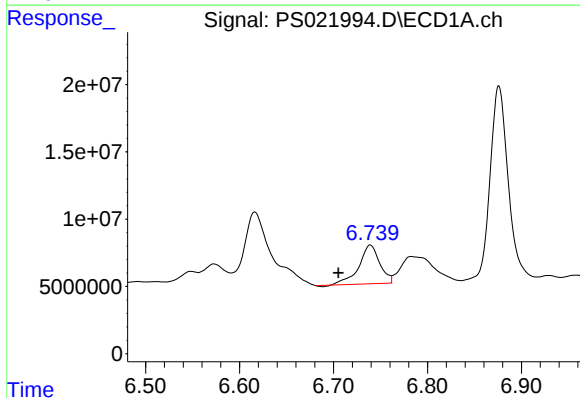
R.T.: 6.616 min
Delta R.T.: 0.031 min
Response: 50460523
Conc: 7.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-I



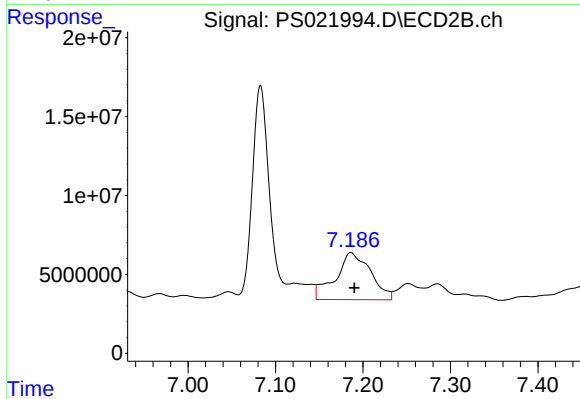
#6 MCPP

R.T.: 6.996 min
Delta R.T.: 0.014 min
Response: 3007908
Conc: N.D.



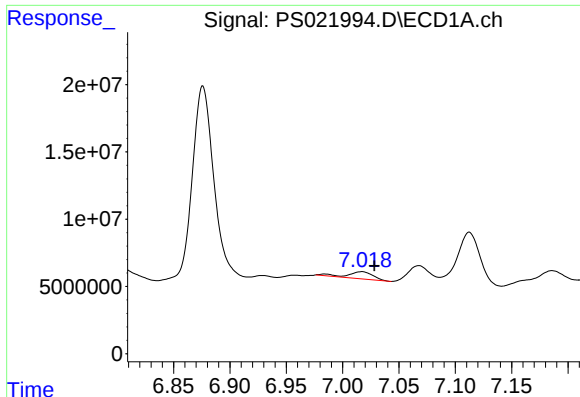
#7 MCPA

R.T.: 6.739 min
Delta R.T.: 0.034 min
Response: 44231708
Conc: 4.42 ug/ml



#7 MCPA

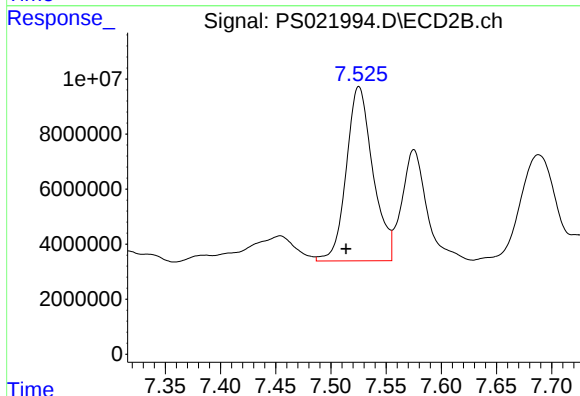
R.T.: 7.186 min
Delta R.T.: -0.004 min
Response: 83146760
Conc: 8.28 ug/ml



#8 DICHLORPROP

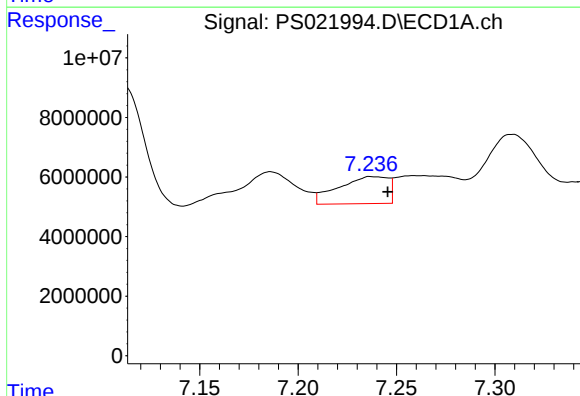
R.T.: 7.017 min
Delta R.T.: -0.012 min
Response: 8184433
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-I



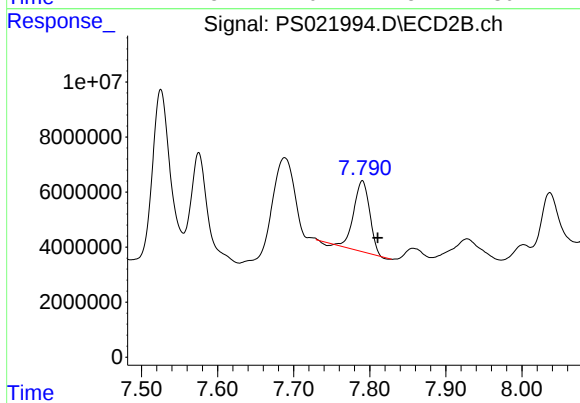
#8 DICHLORPROP

R.T.: 7.525 min
Delta R.T.: 0.012 min
Response: 106118348
Conc: 44.35 ng/ml



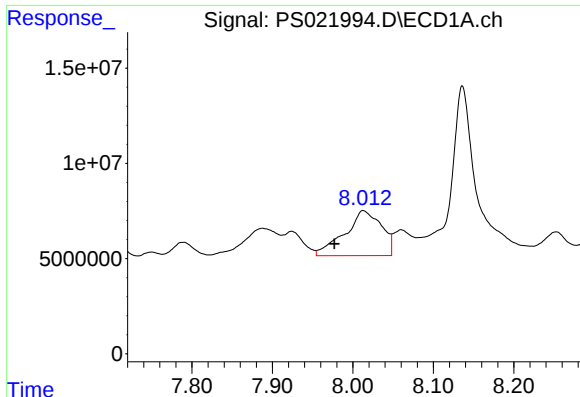
#9 2,4-D

R.T.: 7.239 min
Delta R.T.: -0.007 min
Response: 16073627
Conc: 5.35 ng/ml



#9 2,4-D

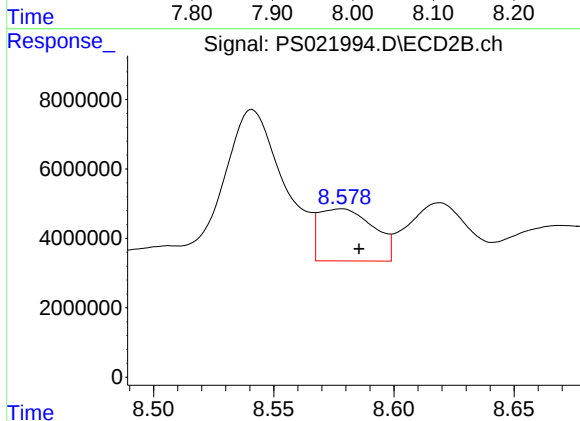
R.T.: 7.790 min
Delta R.T.: -0.020 min
Response: 37084256
Conc: 13.15 ng/ml



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

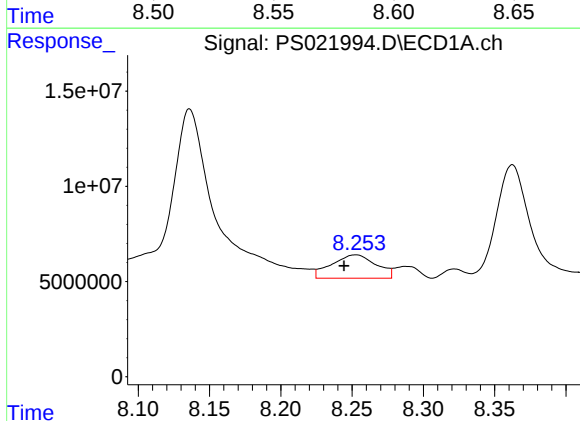
R.T.: 8.013 min
Delta R.T.: 0.036 min
Response: 75095740
Conc: 5.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-I



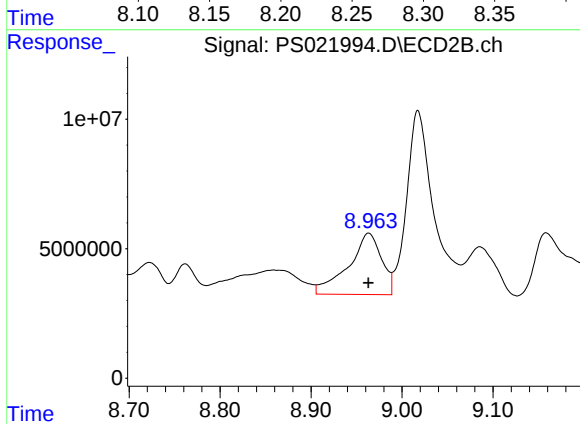
#11 2,4,5-TP (SILVEX)

R.T.: 8.578 min
Delta R.T.: -0.007 min
Response: 23635026
Conc: 1.79 ng/ml



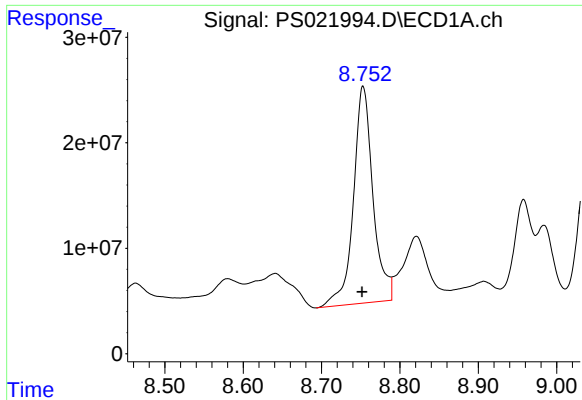
#12 2,4,5-T

R.T.: 8.252 min
Delta R.T.: 0.008 min
Response: 26668278
Conc: 1.86 ng/ml



#12 2,4,5-T

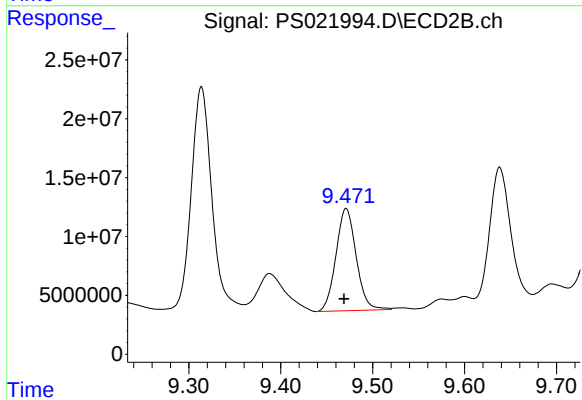
R.T.: 8.963 min
Delta R.T.: 0.000 min
Response: 60009011
Conc: 4.97 ng/ml



#13 2,4-DB

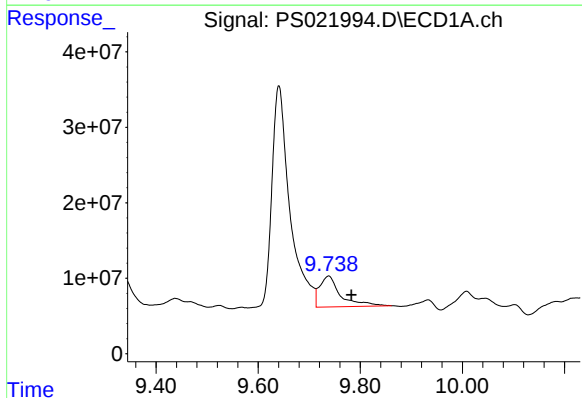
R.T.: 8.753 min
Delta R.T.: 0.001 min
Response: 356863587
Conc: 162.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-I



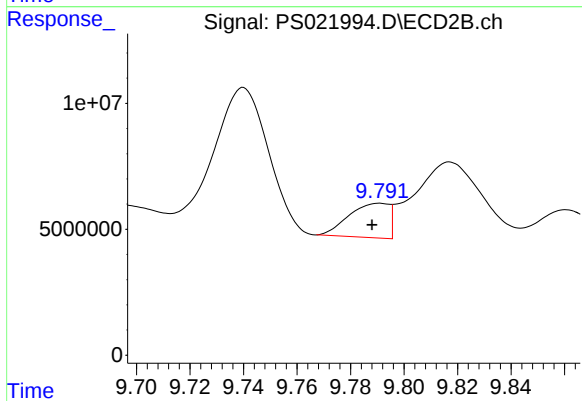
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.002 min
Response: 132989563
Conc: 78.76 ng/ml



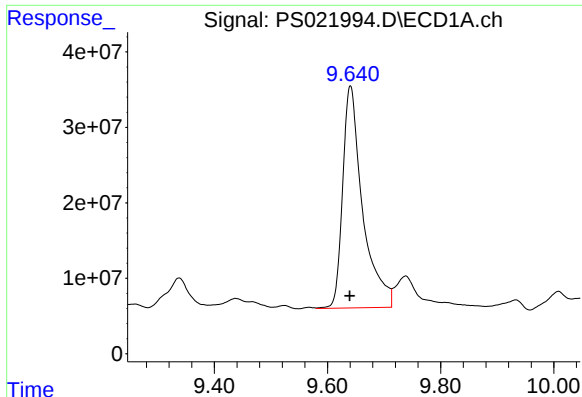
#14 DINOSEB

R.T.: 9.738 min
Delta R.T.: -0.045 min
Response: 112720572
Conc: 10.96 ng/ml



#14 DINOSEB

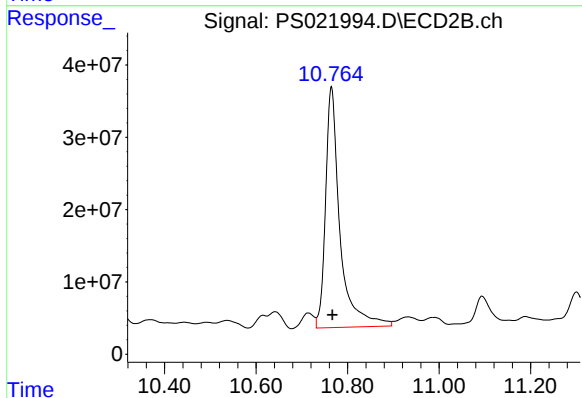
R.T.: 9.791 min
Delta R.T.: 0.003 min
Response: 14276324
Conc: 1.53 ng/ml



#15 Picloram

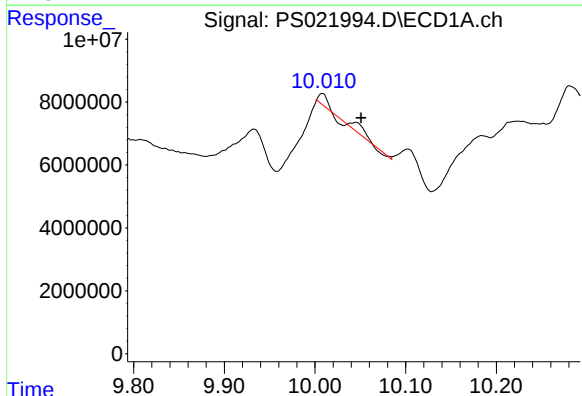
R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 719255397
Conc: 39.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-I



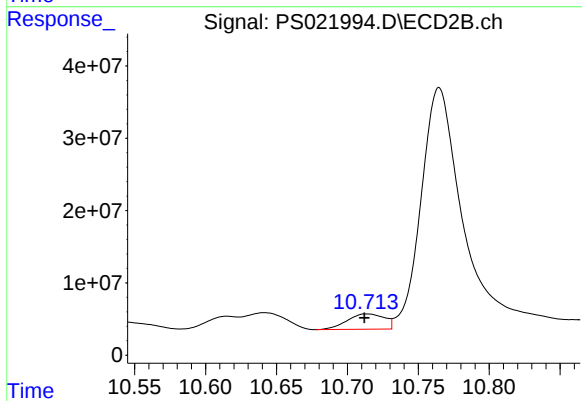
#15 Picloram

R.T.: 10.765 min
Delta R.T.: -0.002 min
Response: 728395453
Conc: 40.13 ng/ml



#16 DCPA

R.T.: 10.044 min
Delta R.T.: -0.007 min
Response: 2999973
Conc: N.D.



#16 DCPA

R.T.: 10.714 min
Delta R.T.: 0.002 min
Response: 38975120
Conc: 2.53 ng/ml