

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040722\
 Data File : PS018932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 16:12
 Operator : AJ\MA
 Sample : N2254-06
 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: Apr 08 01:19:47 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	7.224	6.803	1535.6E6	365.7E6	525.992	512.162
Target Compounds							
1) T	Dalapon	2.991	2.533	200.1E6	65945320	43.742	71.098 #
2) T	3,5-DICHL...	6.471	6.004	20865411	140.9E6	5.201	127.750 #
3) T	4-Nitroph...	7.064	6.401	30542236	8990576	26.756	21.166
5) T	DICAMBA	7.403	6.965	27154935	2778309	2.160	<MDL #
6) T	MCPD	7.581	7.122f	11232174	3061443	1.101	1.197
7) T	MCPA	7.717	7.358f	48425424	8006069	3.402	2.235 #
8) T	DICHLORPROP	8.059f	7.612	16609721	15611562	4.983	18.984 #
9) T	2,4-D	8.332	7.870	7754693	3853476	1.941	4.169 #
10) T	Pentachlo...	8.653	8.375f	2750191	1091109	<MDL	<MDL #
11) T	2,4,5-TP ...	9.172	8.704	21833239	20575757	1.067	4.501 #
12) T	2,4,5-T	9.486	9.054	16304952	10391692	<MDL	2.495 #
13) T	2,4-DB	10.081	9.571	165.5E6	69428590	48.737	121.896 #
14) T	DINOSEB	11.164f	9.880	417.7E6	43595965	25.585	13.519 #
15) T	Picloram	10.993	10.879	507.9E6	100.4E6	18.154	17.752
16) T	DCPA	11.460	10.820	18034182	16214630	<MDL	2.975 #

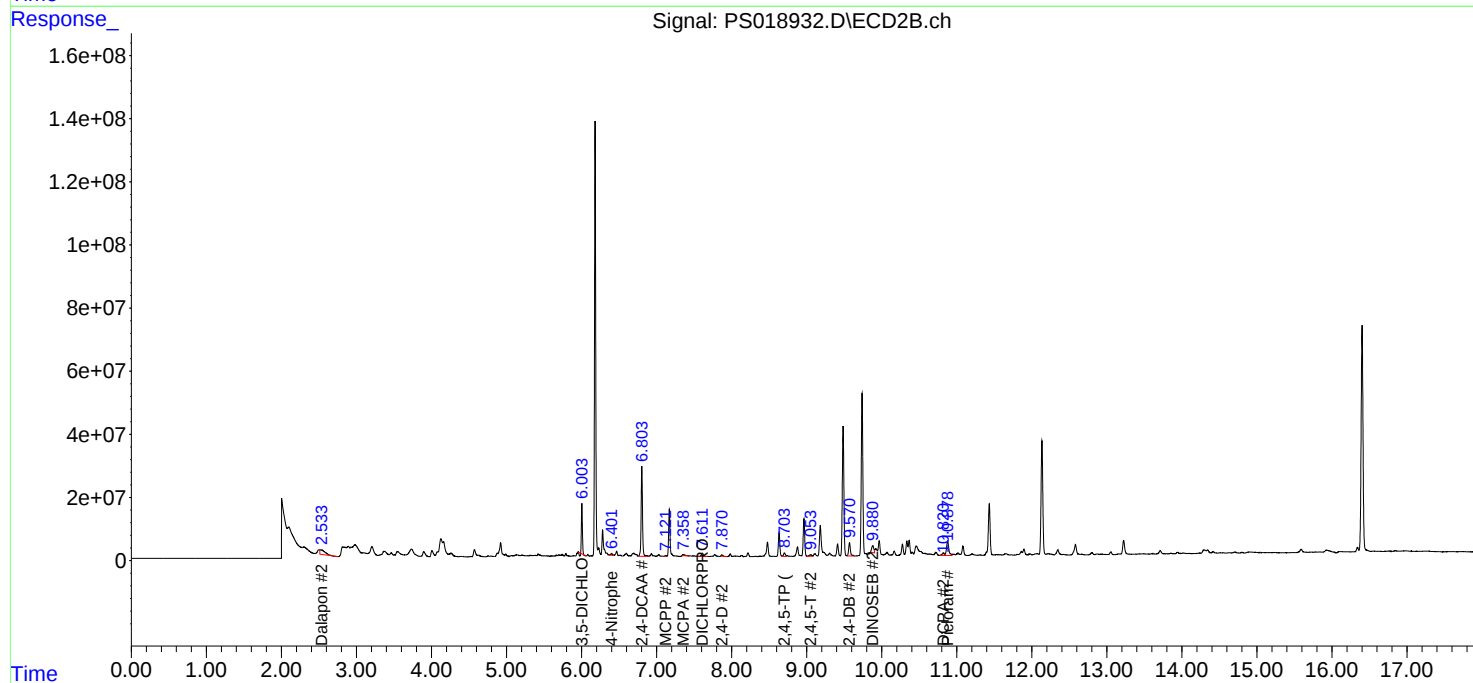
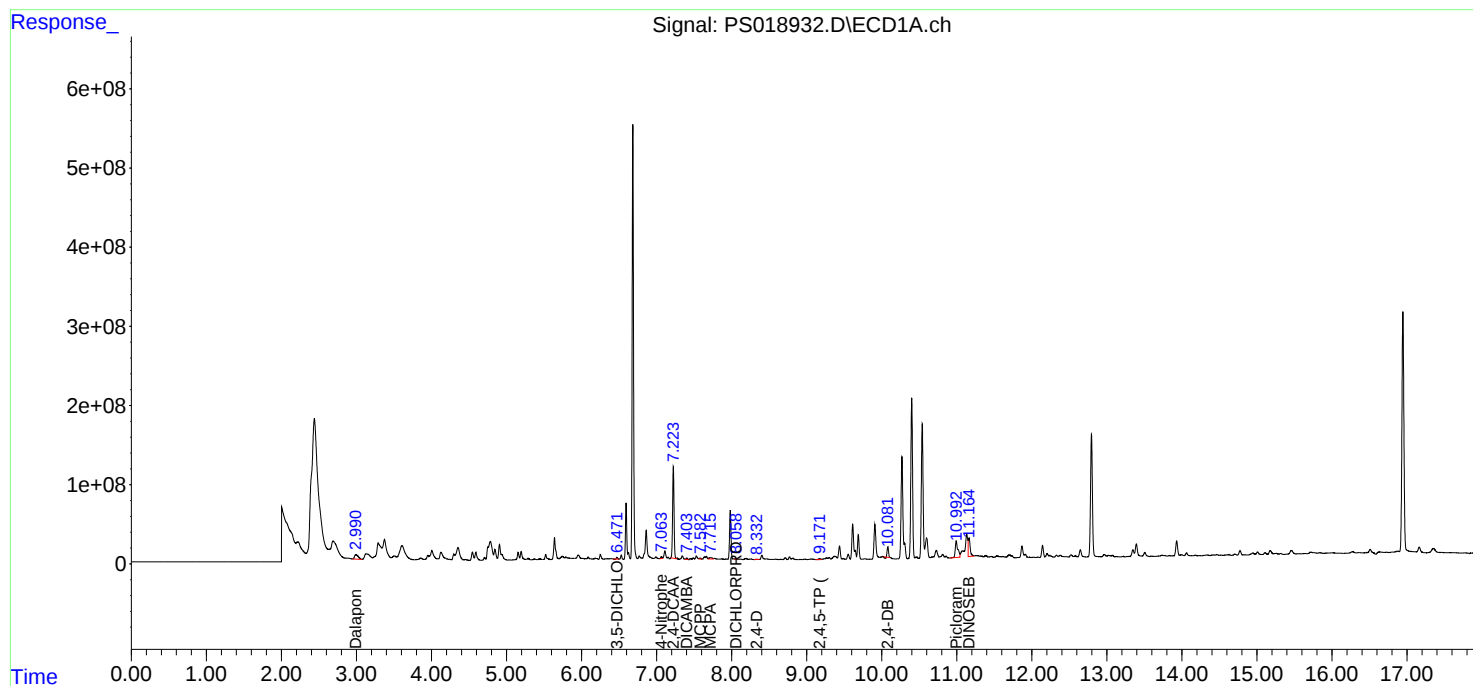
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

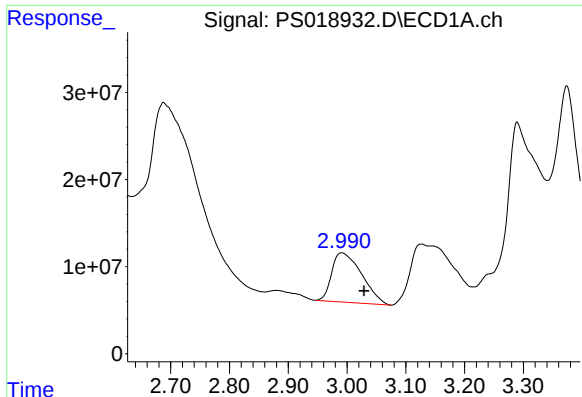
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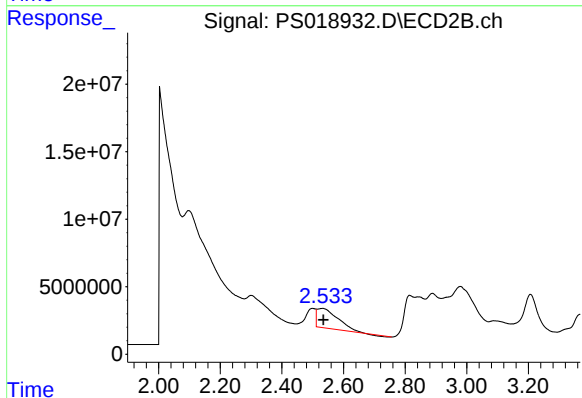




#1 Dalapon

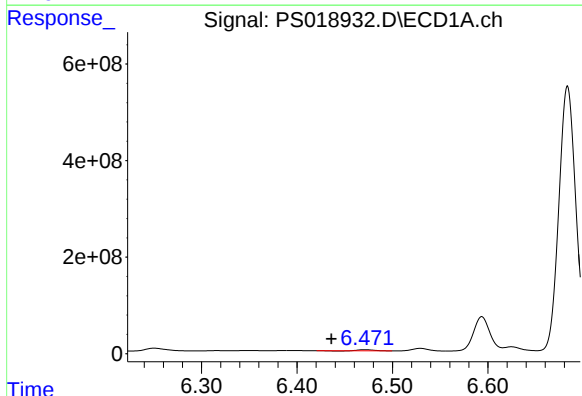
R.T.: 2.991 min
Delta R.T.: -0.038 min
Response: 200094836
Conc: 43.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



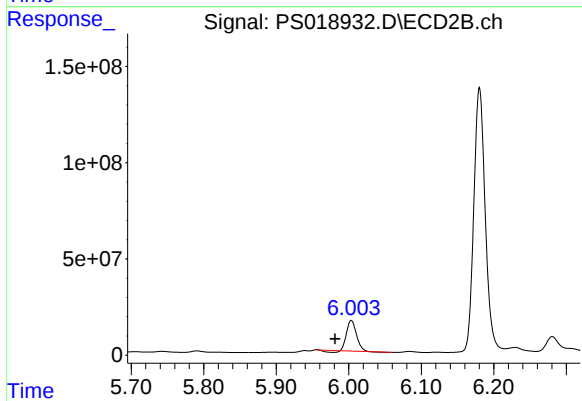
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.002 min
Response: 65945320
Conc: 71.10 ng/ml



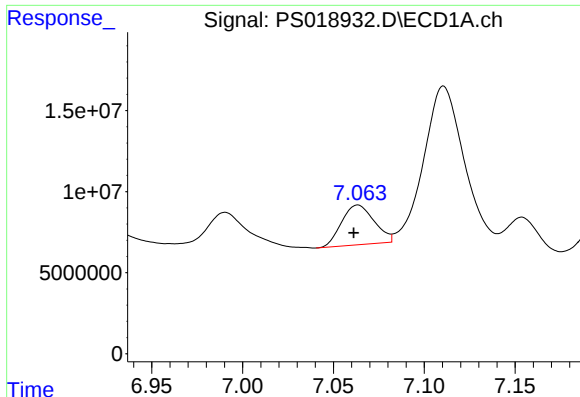
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.035 min
Response: 20865411
Conc: 5.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

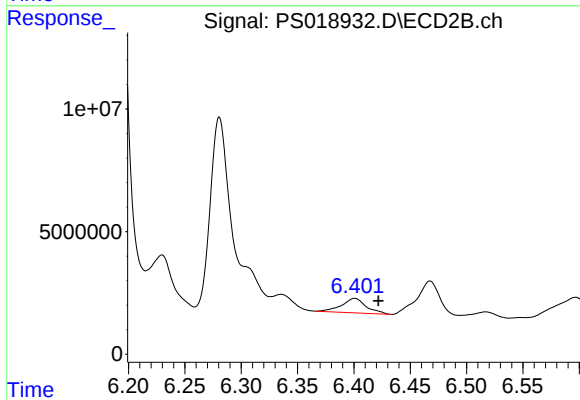
R.T.: 6.004 min
Delta R.T.: 0.022 min
Response: 140860333
Conc: 127.75 ng/ml



#3 4-Nitrophenol

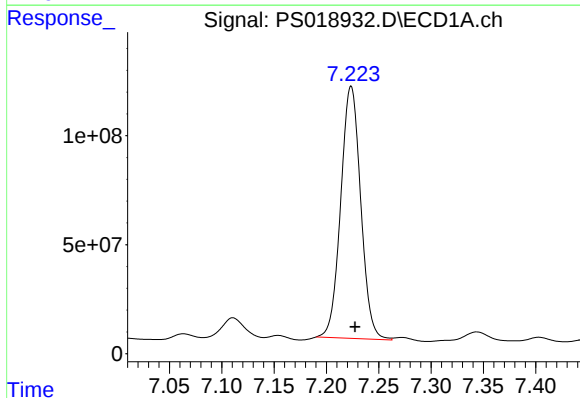
R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 30542236
Conc: 26.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



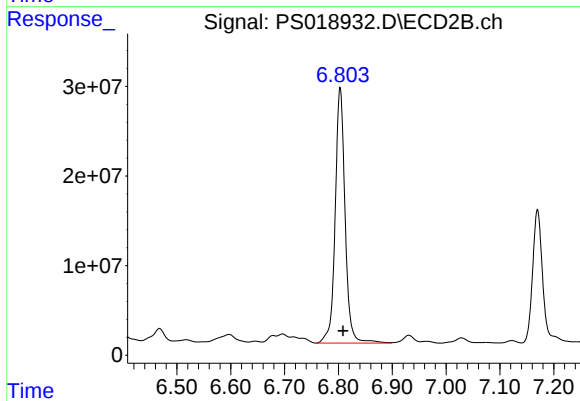
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.021 min
Response: 8990576
Conc: 21.17 ng/ml



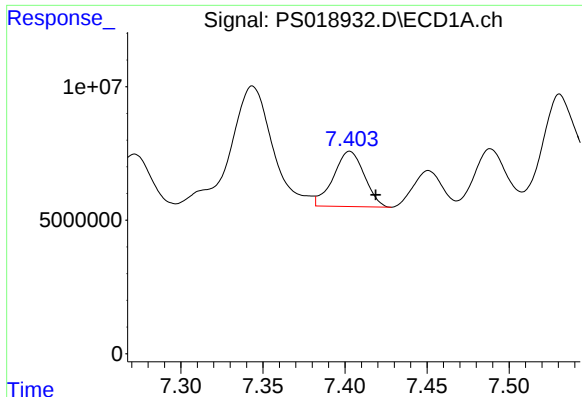
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 1535611509
Conc: 525.99 ng/ml



#4 2,4-DCAA

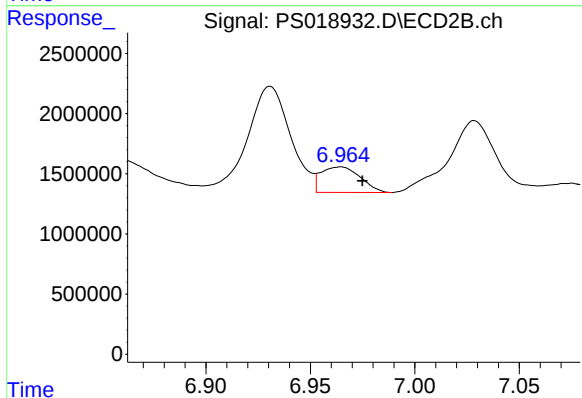
R.T.: 6.803 min
Delta R.T.: -0.005 min
Response: 365654502
Conc: 512.16 ng/ml



#5 DICAMBA

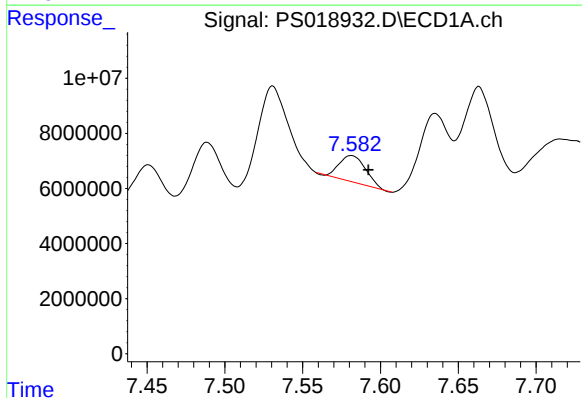
R.T.: 7.403 min
Delta R.T.: -0.016 min
Response: 27154935
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



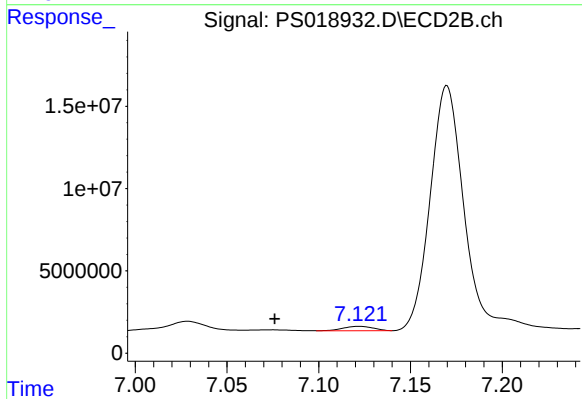
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.010 min
Response: 2778309
Conc: N.D.



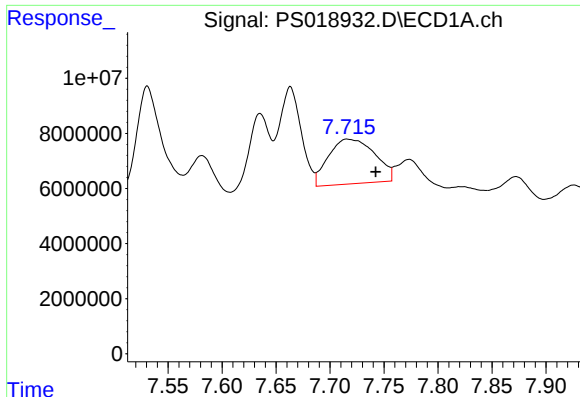
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.011 min
Response: 11232174
Conc: 1.10 ug/ml



#6 MCP

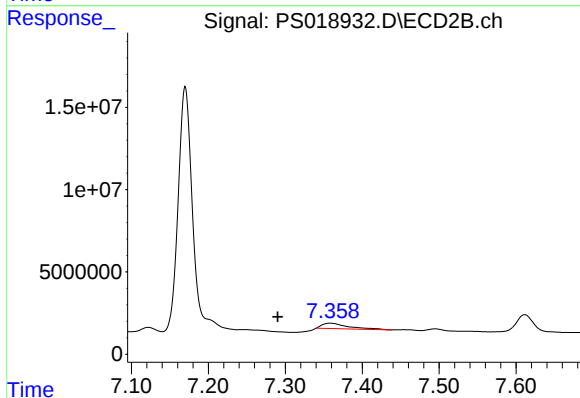
R.T.: 7.122 min
Delta R.T.: 0.046 min
Response: 3061443
Conc: 1.20 ug/ml



#7 MCPA

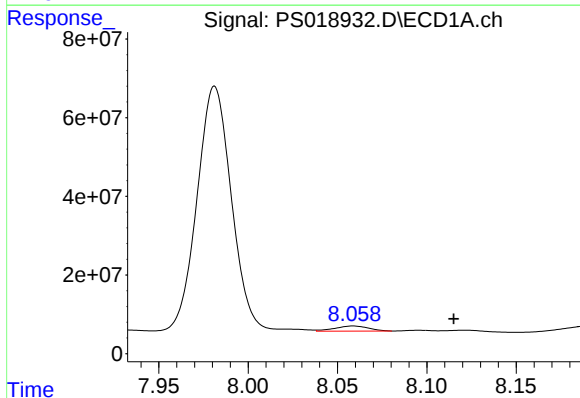
R.T.: 7.717 min
Delta R.T.: -0.026 min
Response: 48425424
Conc: 3.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



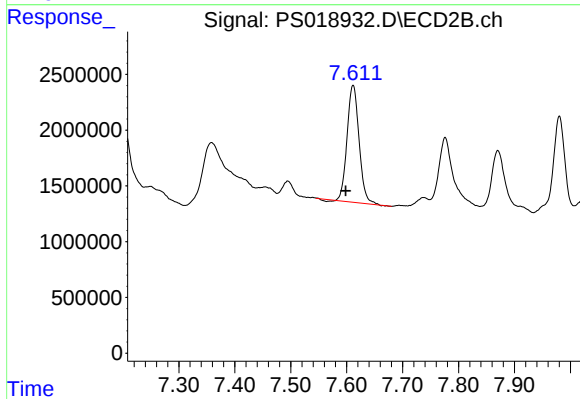
#7 MCPA

R.T.: 7.358 min
Delta R.T.: 0.068 min
Response: 8006069
Conc: 2.23 ug/ml



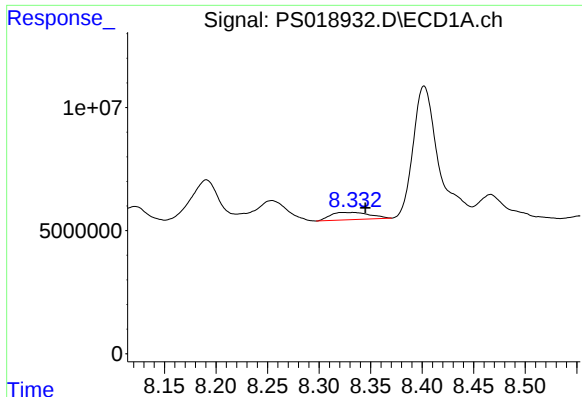
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.056 min
Response: 16609721
Conc: 4.98 ng/ml



#8 DICHLORPROP

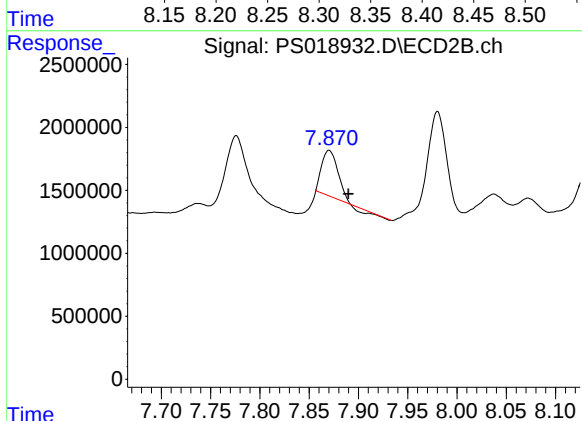
R.T.: 7.612 min
Delta R.T.: 0.013 min
Response: 15611562
Conc: 18.98 ng/ml



#9 2,4-D

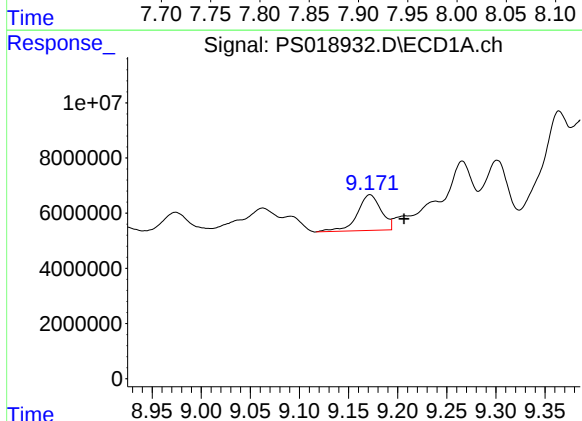
R.T.: 8.332 min
Delta R.T.: -0.013 min
Response: 7754693
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



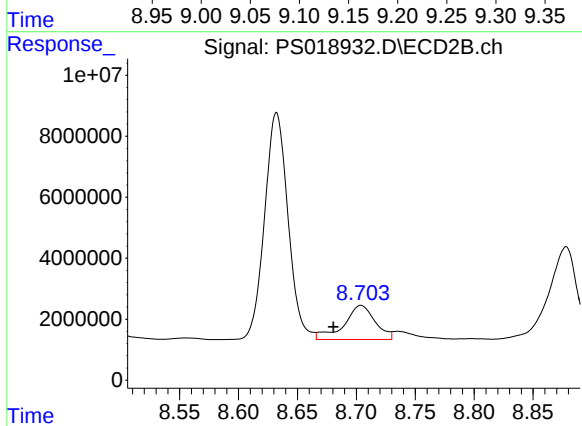
#9 2,4-D

R.T.: 7.870 min
Delta R.T.: -0.020 min
Response: 3853476
Conc: 4.17 ng/ml



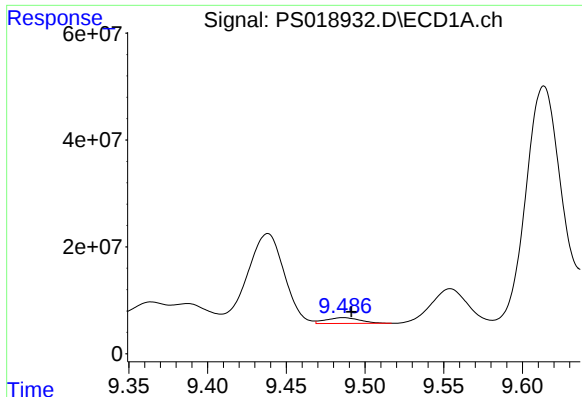
#11 2,4,5-TP (SILVEX)

R.T.: 9.172 min
Delta R.T.: -0.035 min
Response: 21833239
Conc: 1.07 ng/ml



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

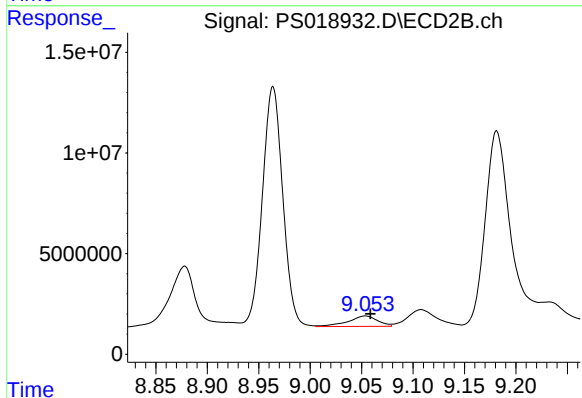
R.T.: 8.704 min
Delta R.T.: 0.023 min
Response: 20575757
Conc: 4.50 ng/ml



#12 2,4,5-T

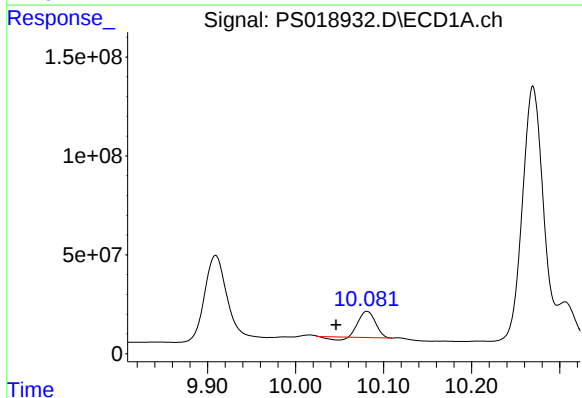
R.T.: 9.486 min
Delta R.T.: -0.005 min
Response: 16304952
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



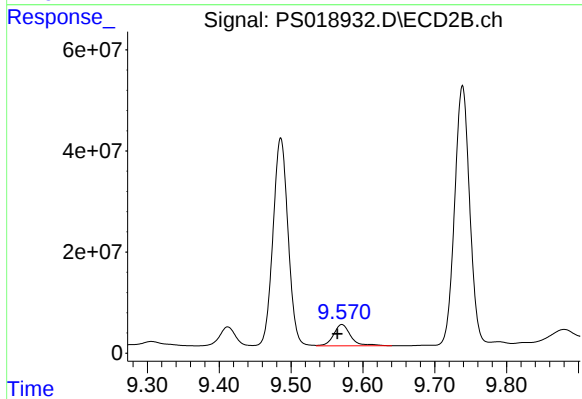
#12 2,4,5-T

R.T.: 9.054 min
Delta R.T.: -0.005 min
Response: 10391692
Conc: 2.50 ng/ml



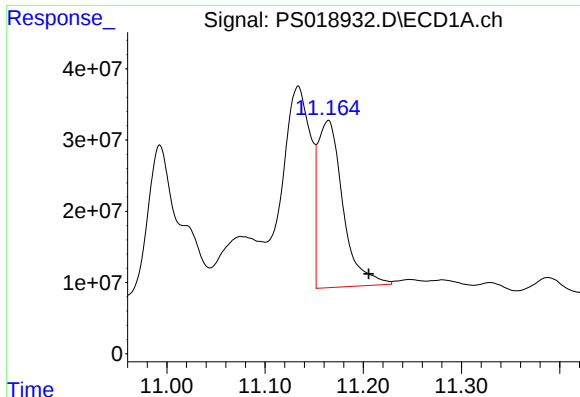
#13 2,4-DB

R.T.: 10.081 min
Delta R.T.: 0.035 min
Response: 165458223
Conc: 48.74 ng/ml



#13 2,4-DB

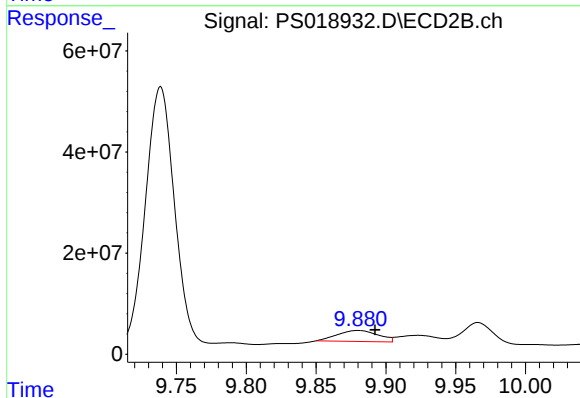
R.T.: 9.571 min
Delta R.T.: 0.006 min
Response: 69428590
Conc: 121.90 ng/ml



#14 DINOSEB

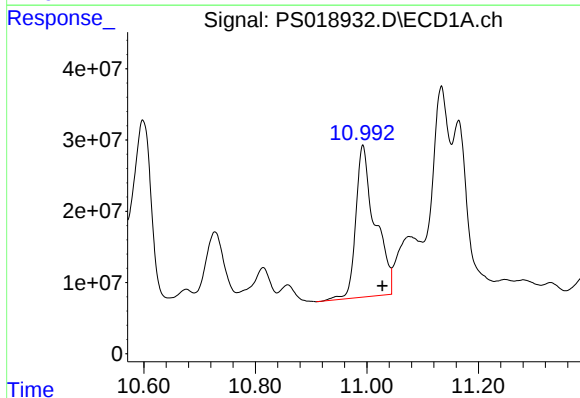
R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 417705009
Conc: 25.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



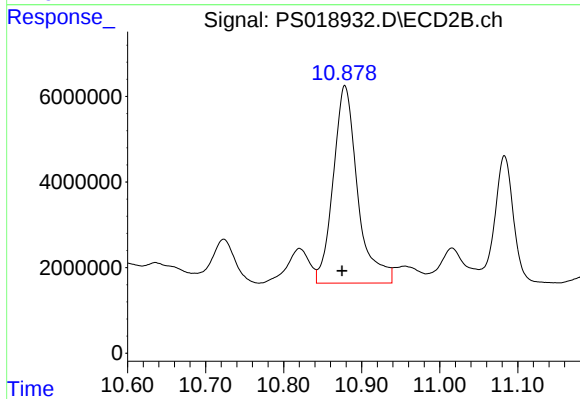
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: -0.012 min
Response: 43595965
Conc: 13.52 ng/ml



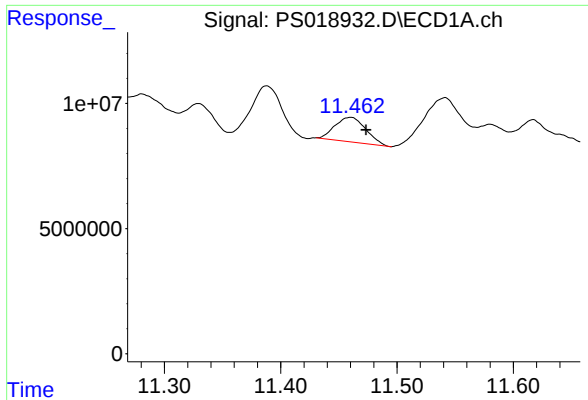
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.035 min
Response: 507905433
Conc: 18.15 ng/ml



#15 Picloram

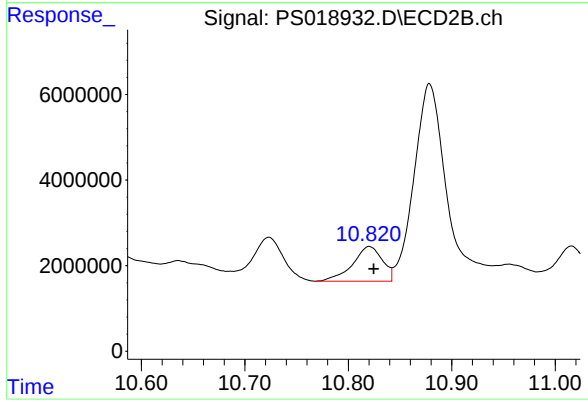
R.T.: 10.879 min
Delta R.T.: 0.004 min
Response: 100374166
Conc: 17.75 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.014 min
Response: 18034182
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.004 min
Response: 16214630
Conc: 2.97 ng/ml