

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120122\
 Data File : PS021267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 17:49
 Operator : AR\AJ
 Sample : PB149366BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:22:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.404	6.839	1369.2E6	1068.2E6	629.730	706.452
Target Compounds							
1) T	Dalapon	2.454f	2.532	531.2E6	494.4E6	190.865	245.281 #
2) T	3,5-DICHL...	5.801	6.007	7342916	18938308	2.322	8.149 #
3) T	4-Nitroph...	6.283	6.430	99397310	33916441	73.573	38.575 #
5) T	DICAMBA	6.540	7.001	160.1E6	6588250	17.451	<MDL #
6) T	MCPD	6.732	7.124	102.5E6	13514114	15.171	2.591 #
7) T	MCPA	6.865	7.307	59385762	60460315	6.179	8.198 #
8) T	DICHLORPROP	7.185	7.657	-2120581	4051.7E6	N.D.	2373.049
9) T	2,4-D	7.374	7.950	20330164	37381237	7.167	18.382 #
10) T	Pentachlo...	7.578	8.373	5810839	12392886	<MDL	<MDL #
11) T	2,4,5-TP ...	8.131	8.672f	767.4E6	14068.7E6	55.424	1414.064 #
12) T	2,4,5-T	8.374	9.107	368.9E6	1832.2E6	26.205	197.426 #
13) T	2,4-DB	8.897	9.612	16753.0E6	18901.3E6	7329.828	16145.752 #
14) T	DINOSEB	9.883f	9.928	78883.6E6	1110.5E6	6877.640	158.252 #
15) T	Picloram	0.000	10.909	0	272.1E6	N.D.	21.080
16) T	DCPA	10.267f	10.850	-388006847	582.3E6	N.D.	48.634

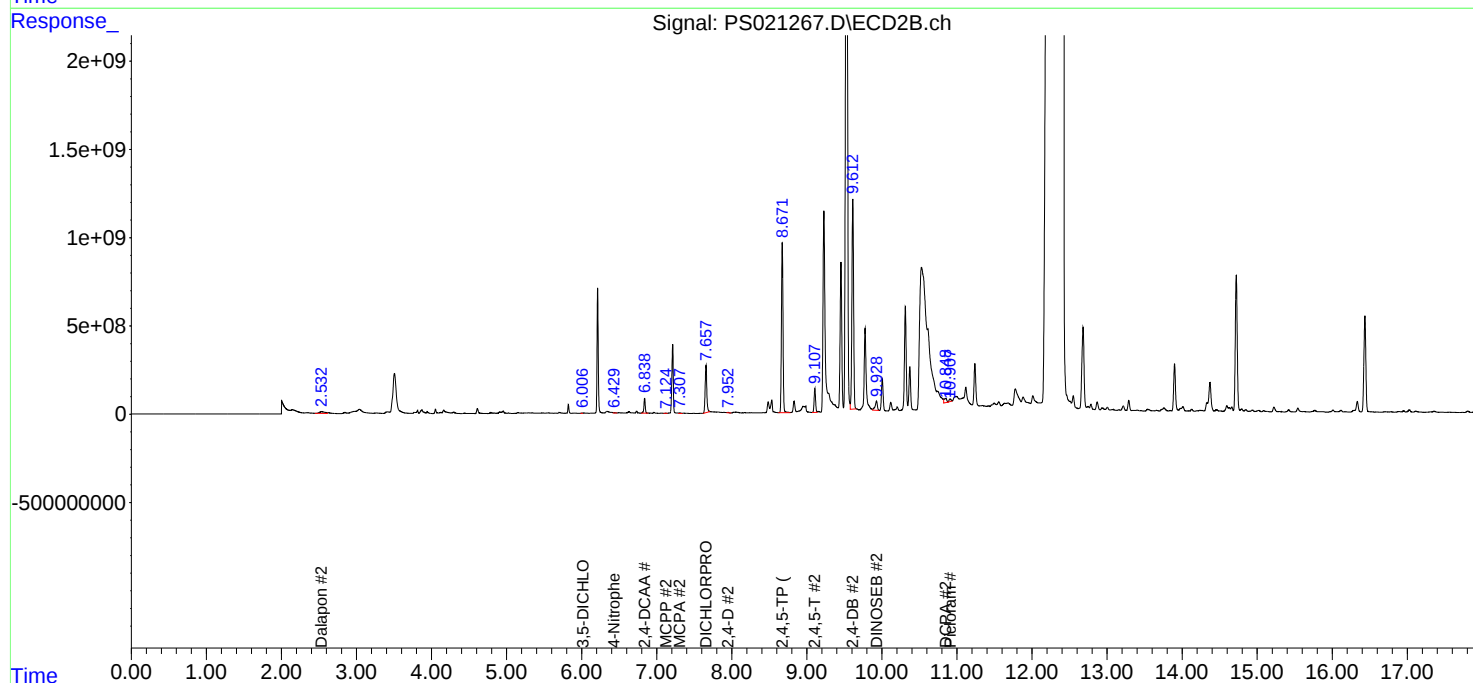
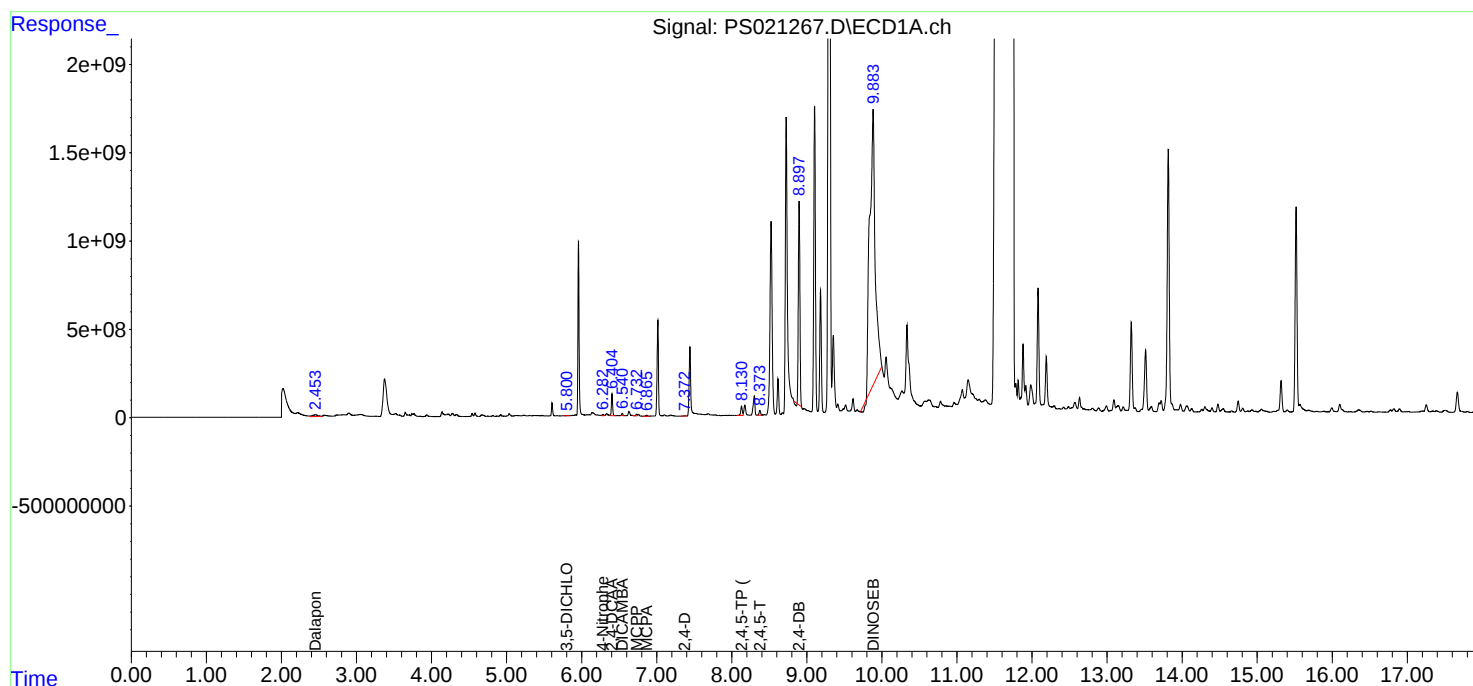
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

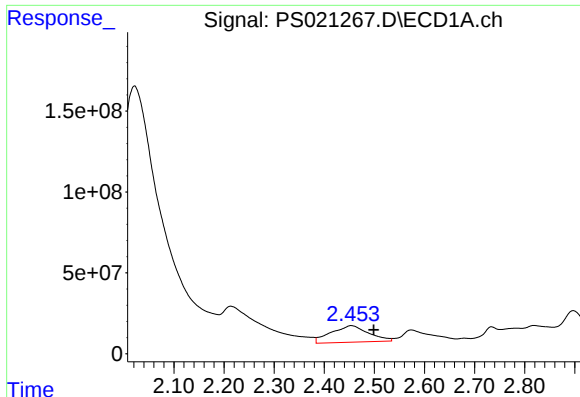
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Data File : PS021267.D
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:22:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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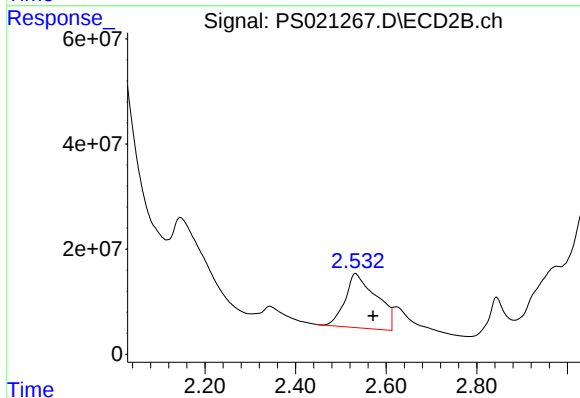




#1 Dalapon

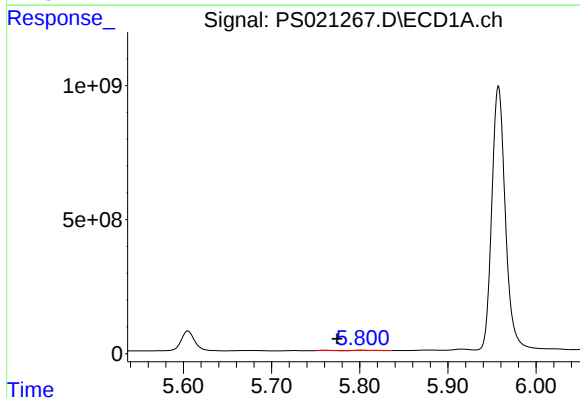
R.T.: 2.454 min
Delta R.T.: -0.045 min
Response: 531150454
Conc: 190.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



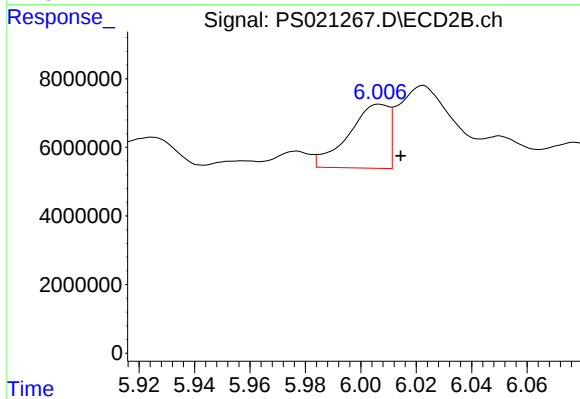
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.039 min
Response: 494399233
Conc: 245.28 ng/ml



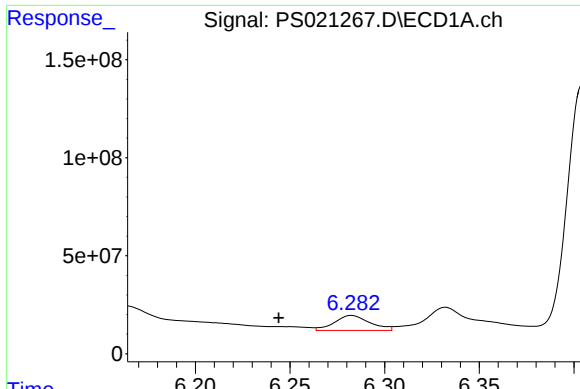
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.801 min
Delta R.T.: 0.027 min
Response: 7342916
Conc: 2.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

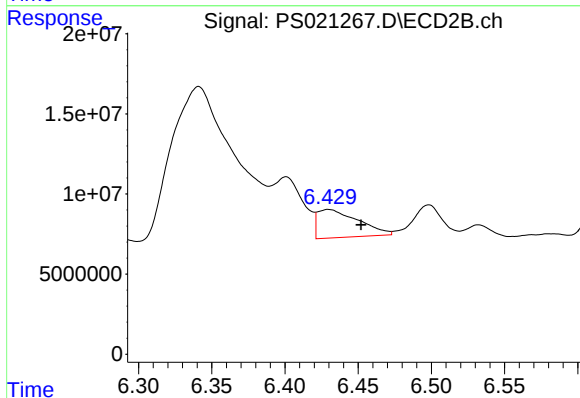
R.T.: 6.007 min
Delta R.T.: -0.008 min
Response: 18938308
Conc: 8.15 ng/ml



#3 4-Nitrophenol

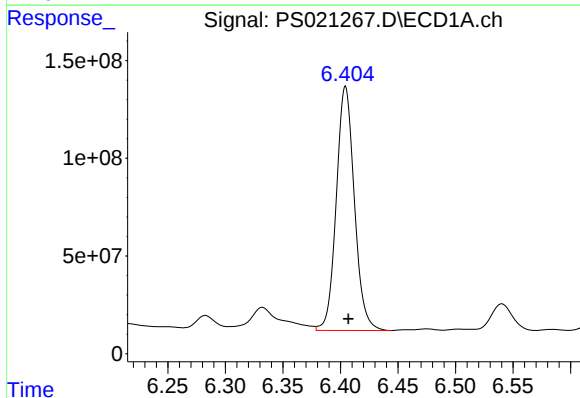
R.T.: 6.283 min
Delta R.T.: 0.039 min
Response: 99397310
Conc: 73.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



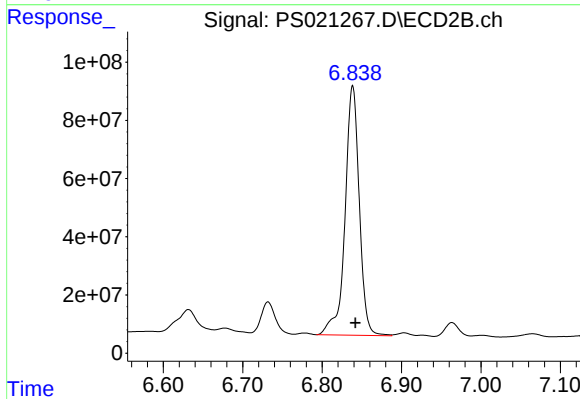
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: -0.022 min
Response: 33916441
Conc: 38.57 ng/ml



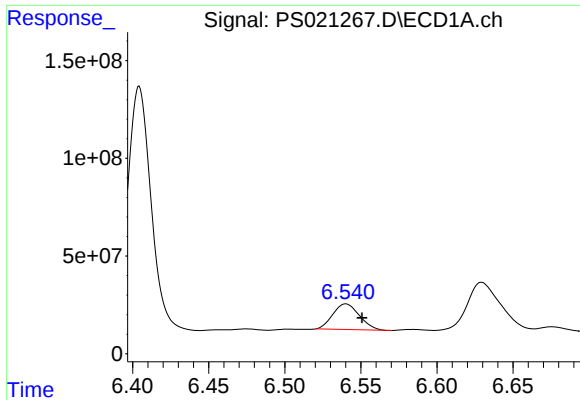
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 1369218820
Conc: 629.73 ng/ml



#4 2,4-DCAA

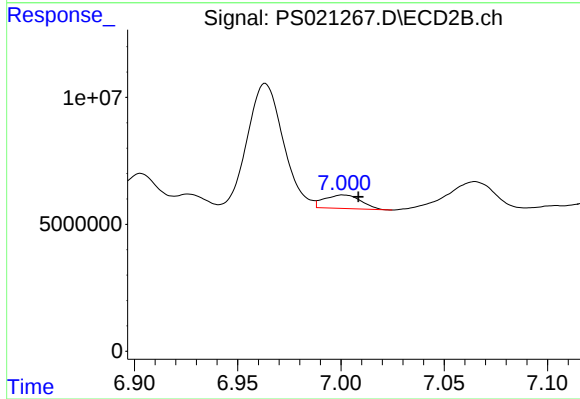
R.T.: 6.839 min
Delta R.T.: -0.003 min
Response: 1068238143
Conc: 706.45 ng/ml



#5 DICAMBA

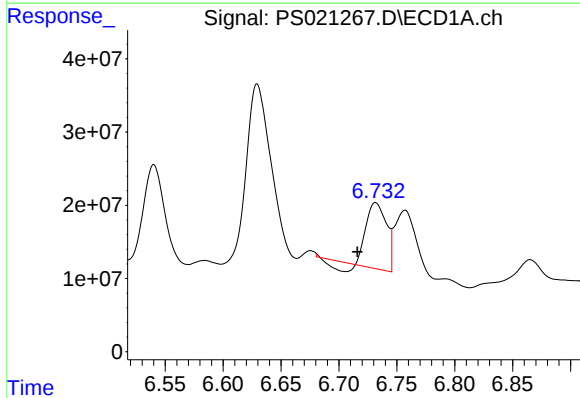
R.T.: 6.540 min
Delta R.T.: -0.011 min
Response: 160063049
Conc: 17.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



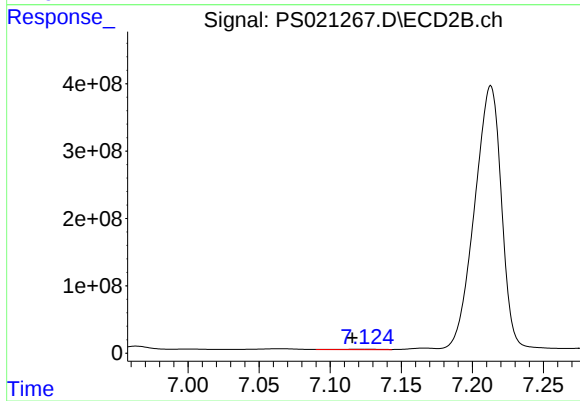
#5 DICAMBA

R.T.: 7.001 min
Delta R.T.: -0.007 min
Response: 6588250
Conc: N.D.



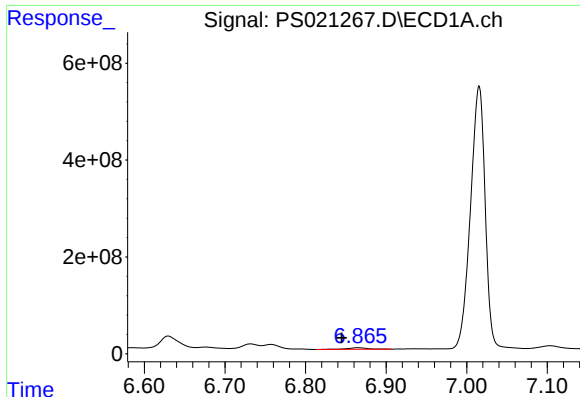
#6 MCP

R.T.: 6.732 min
Delta R.T.: 0.016 min
Response: 102485828
Conc: 15.17 ug/ml



#6 MCP

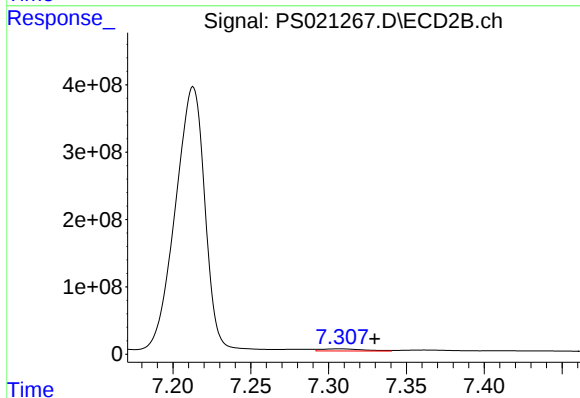
R.T.: 7.124 min
Delta R.T.: 0.008 min
Response: 13514114
Conc: 2.59 ug/ml



#7 MCPA

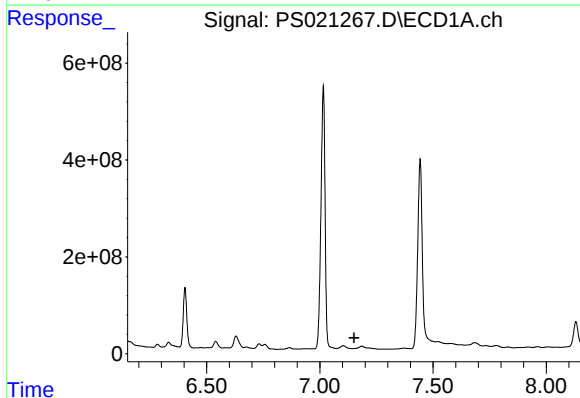
R.T.: 6.865 min
Delta R.T.: 0.020 min
Response: 59385762
Conc: 6.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



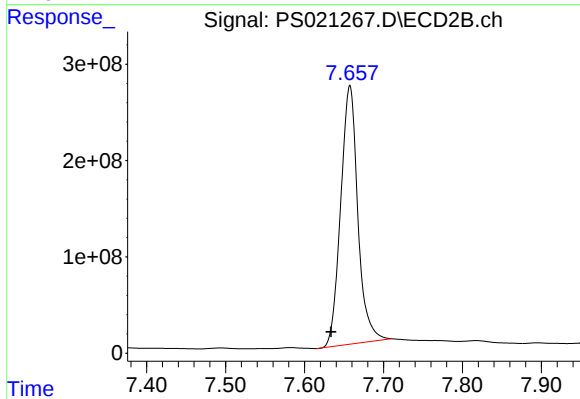
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 60460315
Conc: 8.20 ug/ml



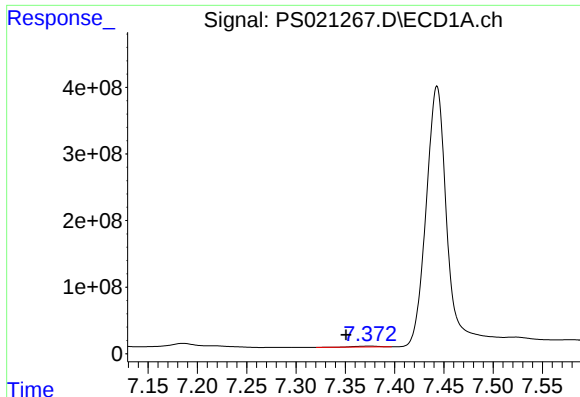
#8 DICHLORPROP

R.T.: 7.185 min
Delta R.T.: 0.035 min
Response: -2120581
Conc: N.D.



#8 DICHLORPROP

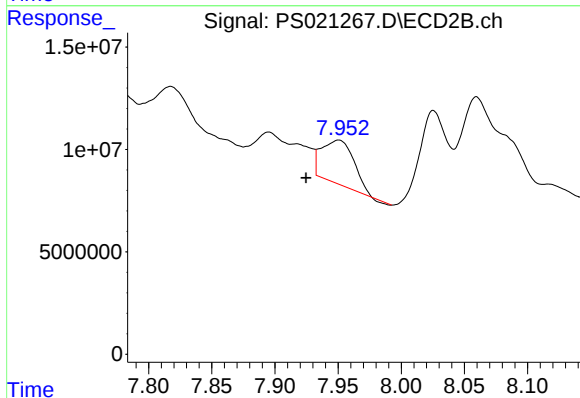
R.T.: 7.657 min
Delta R.T.: 0.024 min
Response: 4051718169
Conc: 2373.05 ng/ml



#9 2,4-D

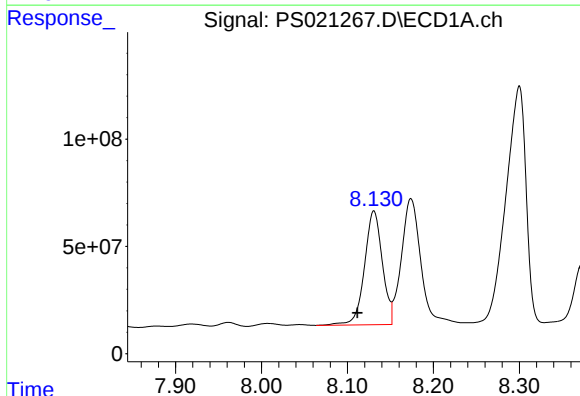
R.T.: 7.374 min
Delta R.T.: 0.023 min
Response: 20330164
Conc: 7.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



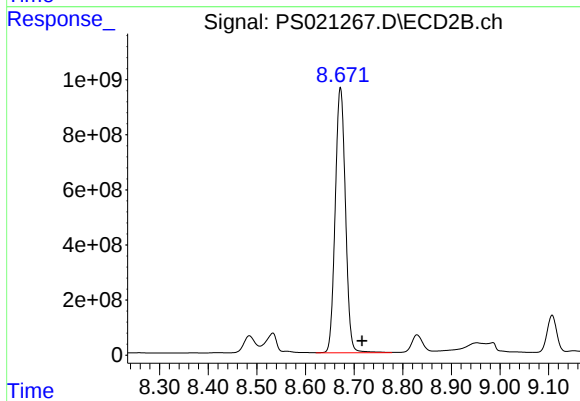
#9 2,4-D

R.T.: 7.950 min
Delta R.T.: 0.026 min
Response: 37381237
Conc: 18.38 ng/ml



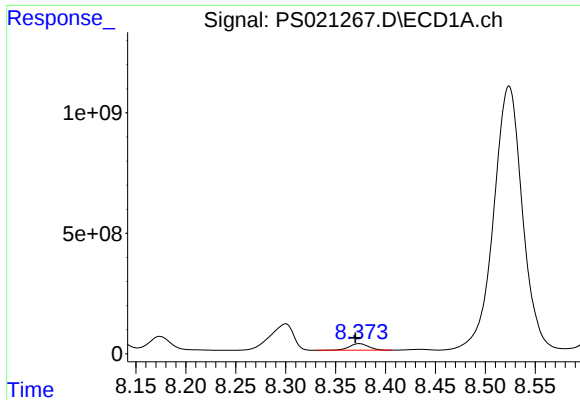
#11 2,4,5-TP (SILVEX)

R.T.: 8.131 min
Delta R.T.: 0.019 min
Response: 767431936
Conc: 55.42 ng/ml



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

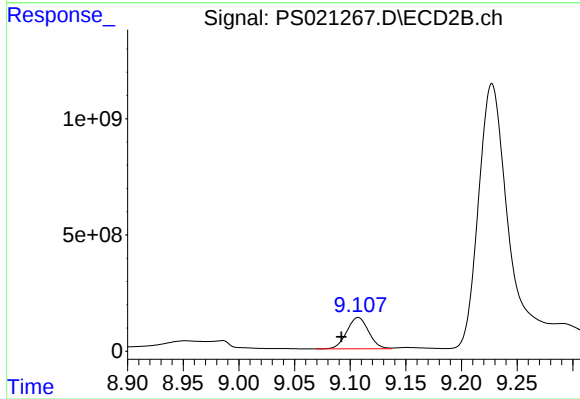
R.T.: 8.672 min
Delta R.T.: -0.045 min
Response: 14068682617
Conc: 1414.06 ng/ml



#12 2,4,5-T

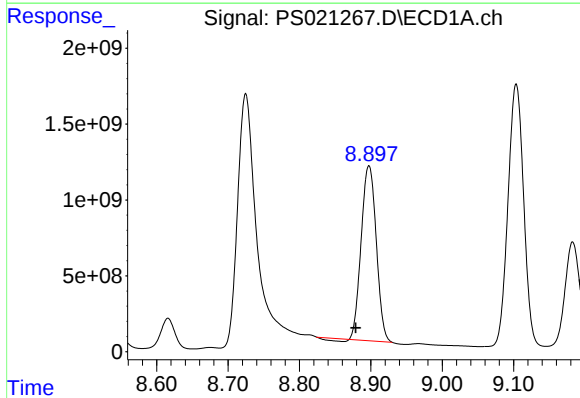
R.T.: 8.374 min
Delta R.T.: 0.004 min
Response: 368918441
Conc: 26.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



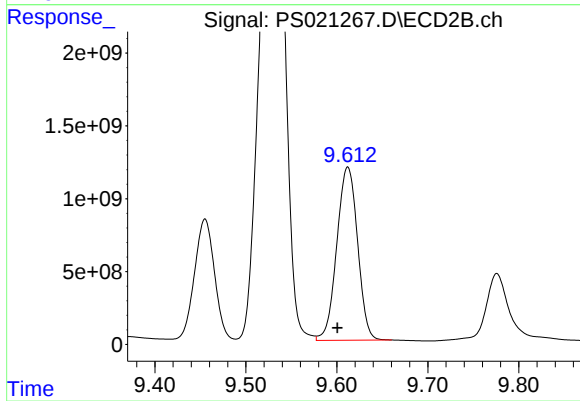
#12 2,4,5-T

R.T.: 9.107 min
Delta R.T.: 0.015 min
Response: 1832216234
Conc: 197.43 ng/ml



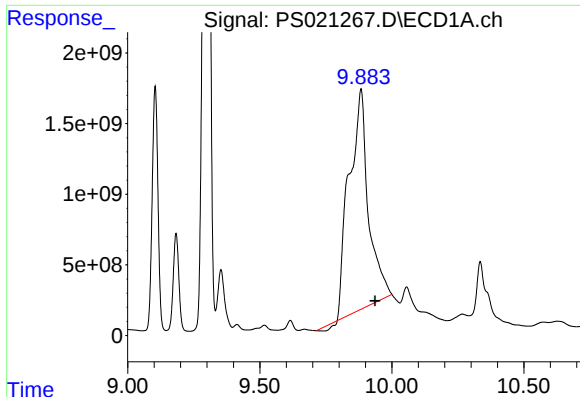
#13 2,4-DB

R.T.: 8.897 min
Delta R.T.: 0.019 min
Response: 16752979469
Conc: 7329.83 ng/ml



#13 2,4-DB

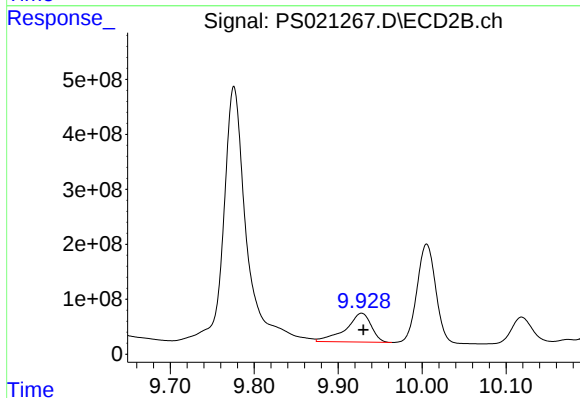
R.T.: 9.612 min
Delta R.T.: 0.011 min
Response: 18901336683
Conc: 16145.75 ng/ml



#14 DINOSEB

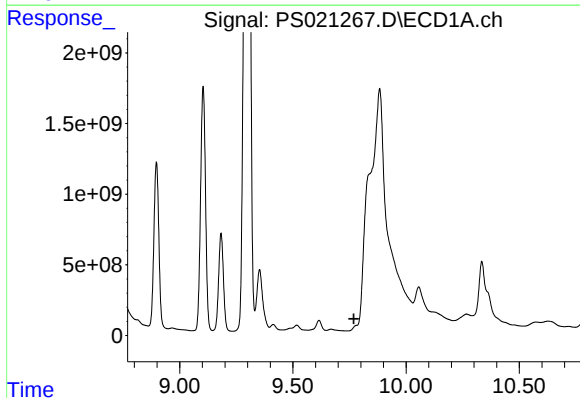
R.T.: 9.883 min
Delta R.T.: -0.054 min
Response: 78883587462
Conc: 6877.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



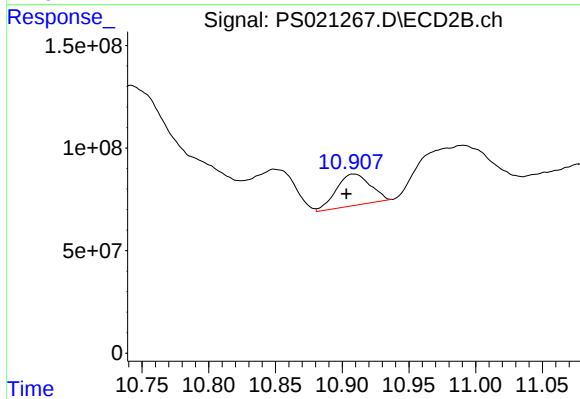
#14 DINOSEB

R.T.: 9.928 min
Delta R.T.: -0.002 min
Response: 1110487927
Conc: 158.25 ng/ml



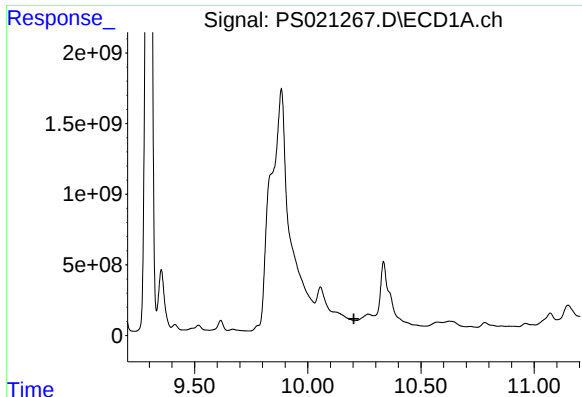
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.769 min
Response: 0
Conc: N.D.



#15 Picloram

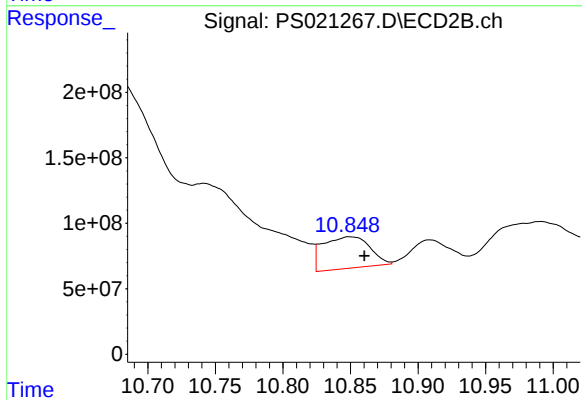
R.T.: 10.909 min
Delta R.T.: 0.006 min
Response: 272111248
Conc: 21.08 ng/ml



#16 DCPA

R.T.: 10.267 min
Delta R.T.: 0.063 min
Response: -388006847
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.850 min
Delta R.T.: -0.010 min
Response: 582314245
Conc: 48.63 ng/ml