

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122822\
 Data File : PS021586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 21:35
 Operator : AR\AJ
 Sample : N6219-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 06:37:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.372	6.807	518.5E6	330.7E6	178.442	191.843
Target Compounds							
1) T	Dalapon	2.543f	0.000	287.7E6	0	91.052	N.D. #
2) T	3,5-DICHL...	5.738	6.010	14686860	12457949	3.695	4.761 #
3) T	4-Nitroph...	6.230	6.404	21348642	37935092	11.873	32.553 #
5) T	DICAMBA	6.466f	6.968	134.8E6	2721232	11.711	<MDL #
6) T	MCP	6.694	7.086	66274399	2850308	7.098	<MDL #
7) T	MCPA	6.827	7.273	24708533	67732593	1.929	7.660 #
8) T	DICHLORPROP	7.142	7.602	294.7E6	168.9E6	93.743	85.755
9) T	2,4-D	7.357	7.884	17847063	23695455	4.671	9.823 #
10) T	Pentachlo...	7.549	8.315	28100036	3170585	<MDL	<MDL #
11) T	2,4,5-TP ...	8.088	8.710	179.8E6	54045697	9.726	4.826 #
12) T	2,4,5-T	8.339	9.062	48489253	125.6E6	2.570	11.586 #
13) T	2,4-DB	8.857	9.570	393.2E6	503.2E6	107.373	350.087 #
14) T	DINOSEB	9.842f	9.885	6218.5E6	1463.5E6	390.296	185.040 #
15) T	Picloram	9.773	10.881	2904.3E6	934.9E6	101.408	57.492 #
16) T	DCPA	10.150	10.813	3801650	79684849	<MDL	5.873 #

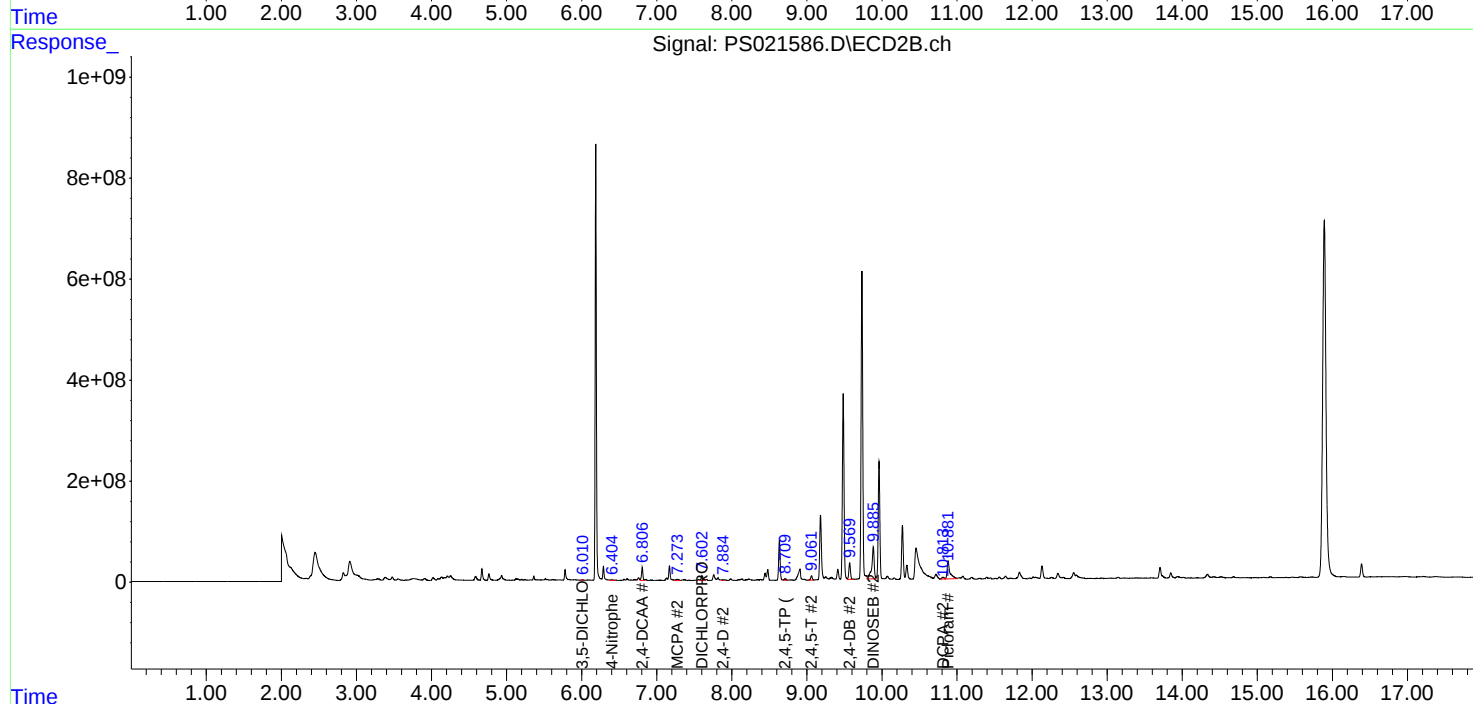
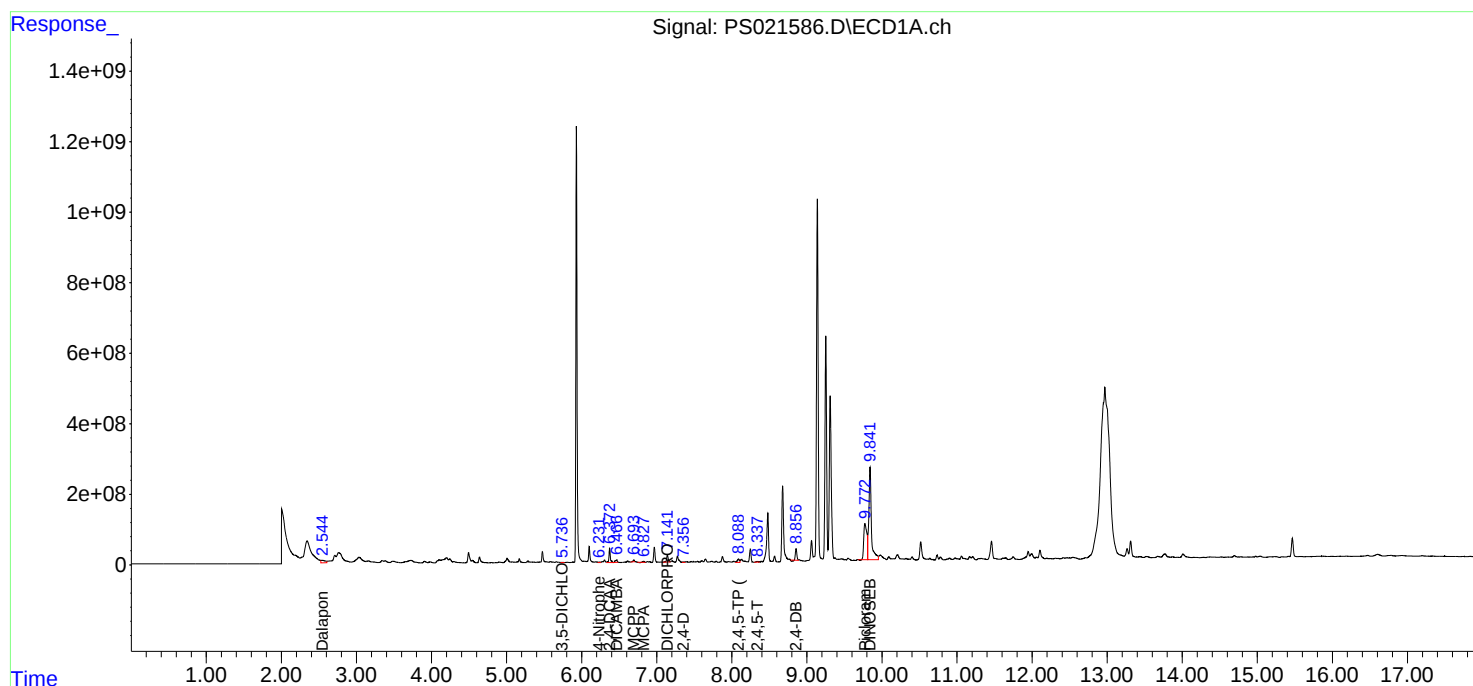
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

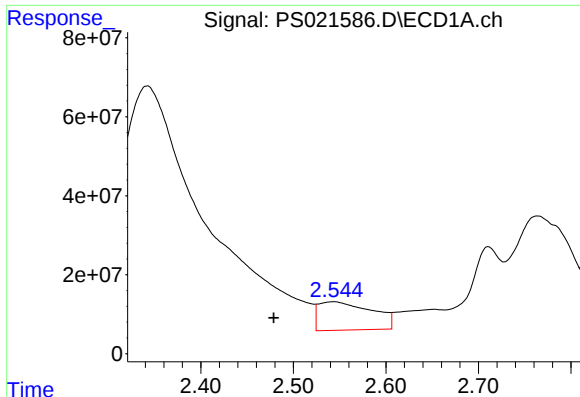
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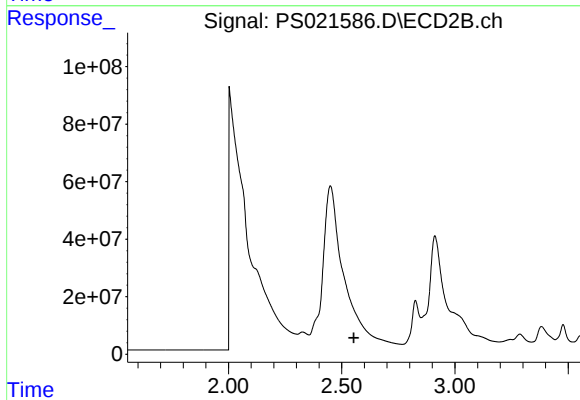




#1 Dalapon

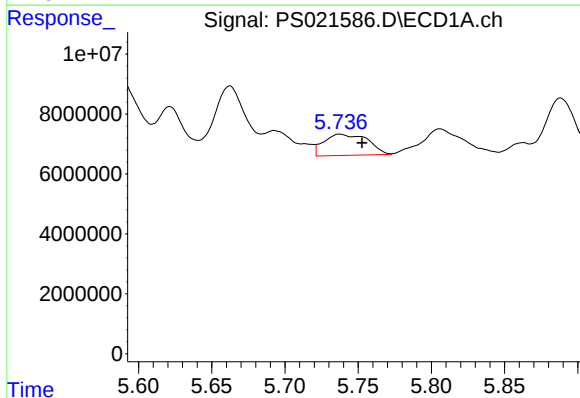
R.T.: 2.543 min
Delta R.T.: 0.064 min
Response: 287730008
Conc: 91.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



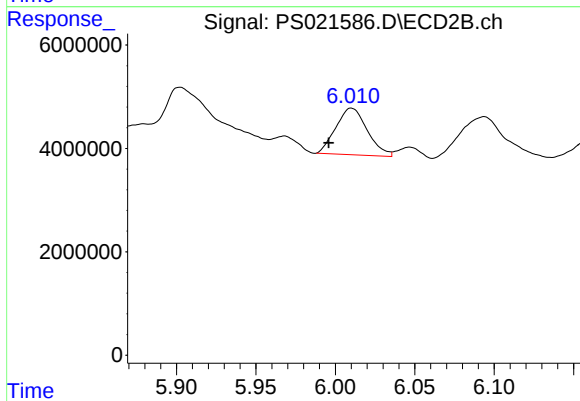
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.554 min
Response: 0
Conc: N.D.



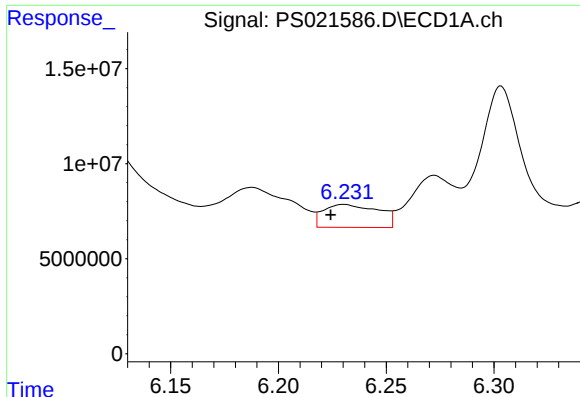
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.015 min
Response: 14686860
Conc: 3.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

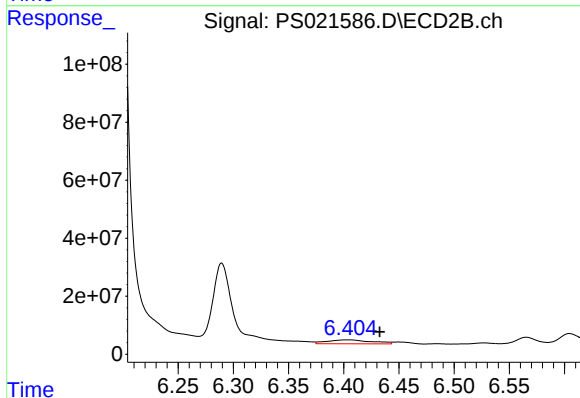
R.T.: 6.010 min
Delta R.T.: 0.014 min
Response: 12457949
Conc: 4.76 ng/ml



#3 4-Nitrophenol

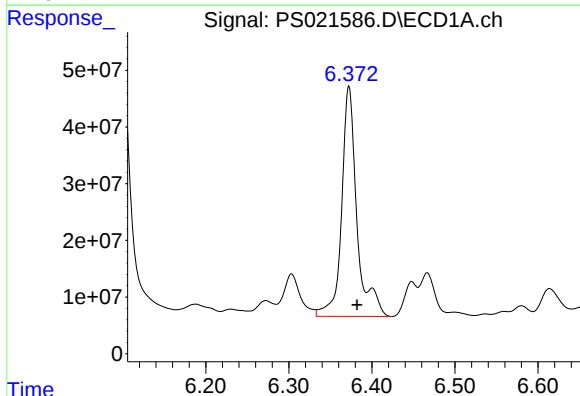
R.T.: 6.230 min
Delta R.T.: 0.006 min
Response: 21348642
Conc: 11.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



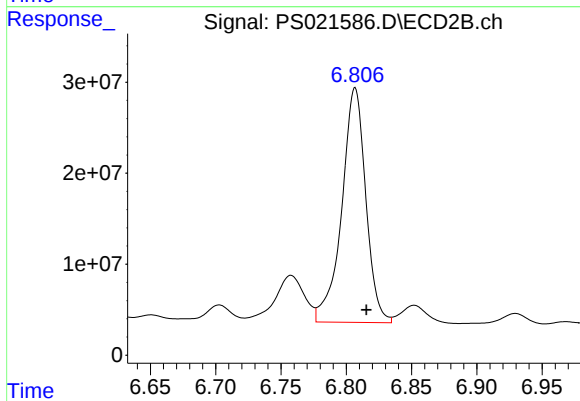
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: -0.029 min
Response: 37935092
Conc: 32.55 ng/ml



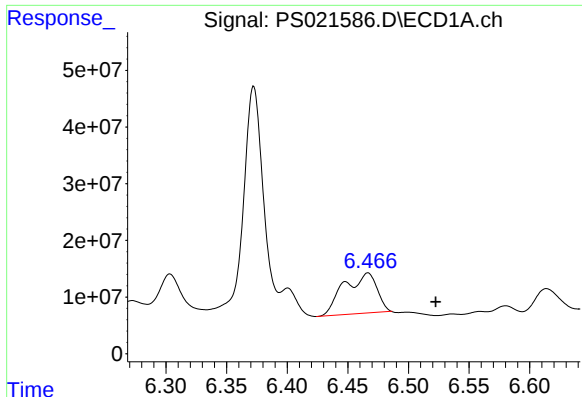
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: -0.009 min
Response: 518461360
Conc: 178.44 ng/ml



#4 2,4-DCAA

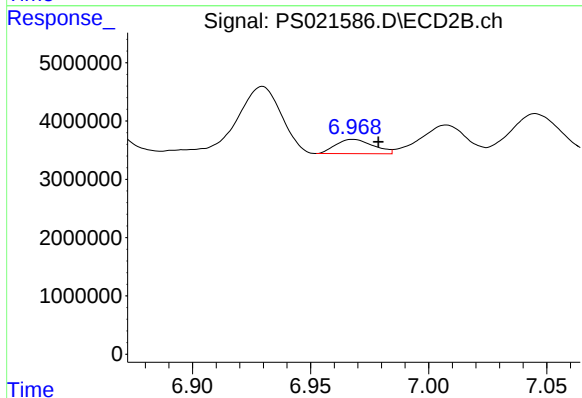
R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 330735162
Conc: 191.84 ng/ml



#5 DICAMBA

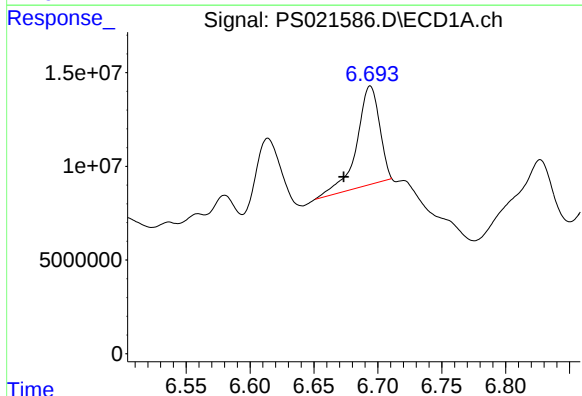
R.T.: 6.466 min
Delta R.T.: -0.056 min
Response: 134759590
Conc: 11.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



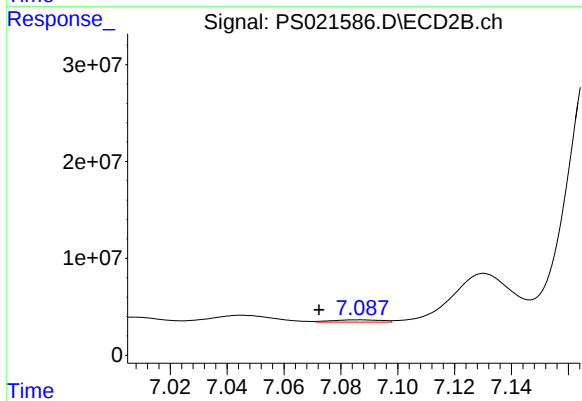
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.011 min
Response: 2721232
Conc: N.D.



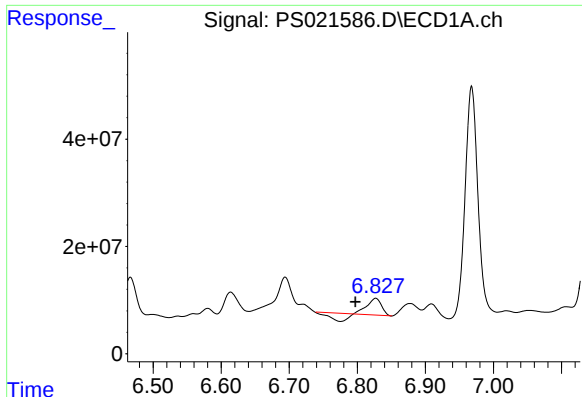
#6 MCP

R.T.: 6.694 min
Delta R.T.: 0.021 min
Response: 66274399
Conc: 7.10 ug/ml



#6 MCP

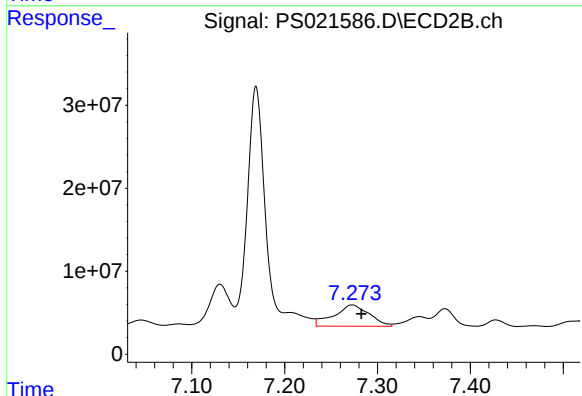
R.T.: 7.086 min
Delta R.T.: 0.014 min
Response: 2850308
Conc: N.D.



#7 MCPA

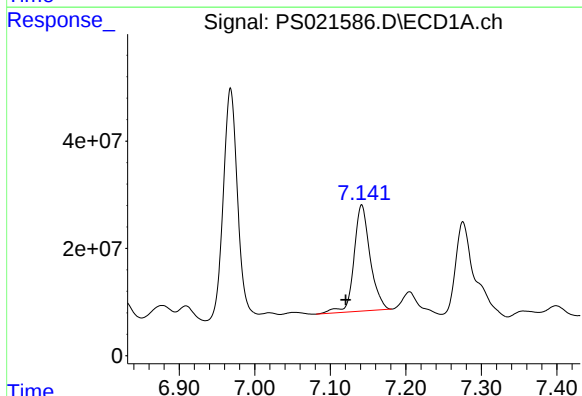
R.T.: 6.827 min
Delta R.T.: 0.030 min
Response: 24708533
Conc: 1.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



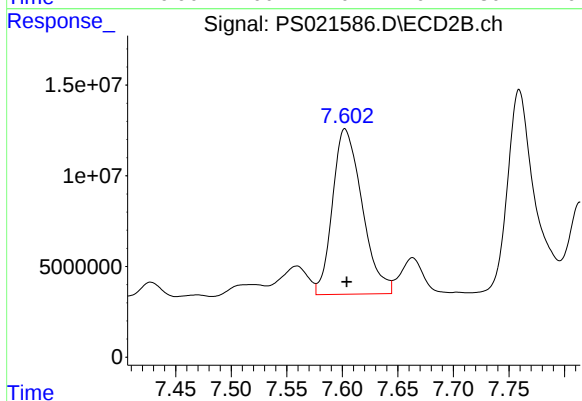
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.010 min
Response: 67732593
Conc: 7.66 ug/ml



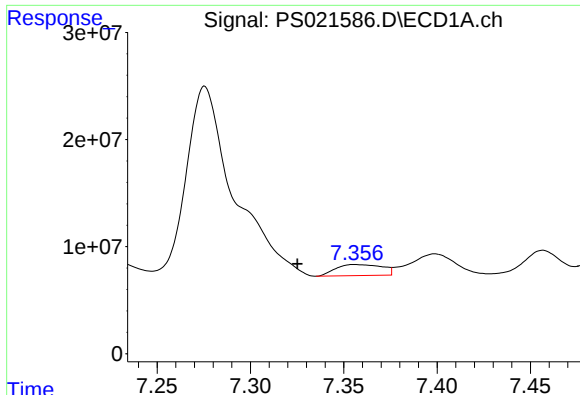
#8 DICHLORPROP

R.T.: 7.142 min
Delta R.T.: 0.021 min
Response: 294708470
Conc: 93.74 ng/ml



#8 DICHLORPROP

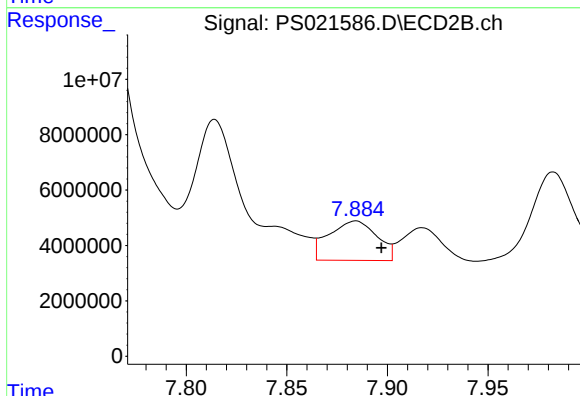
R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 168906151
Conc: 85.76 ng/ml



#9 2,4-D

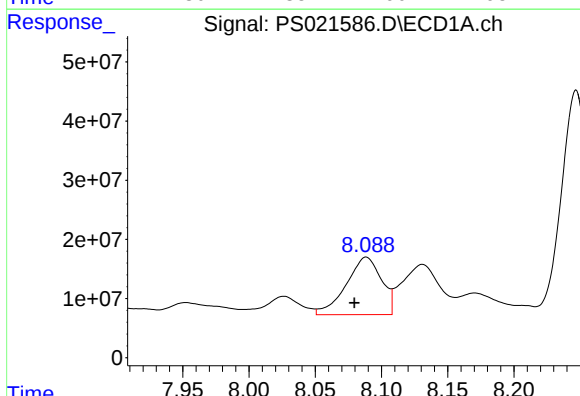
R.T.: 7.357 min
Delta R.T.: 0.032 min
Response: 17847063
Conc: 4.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



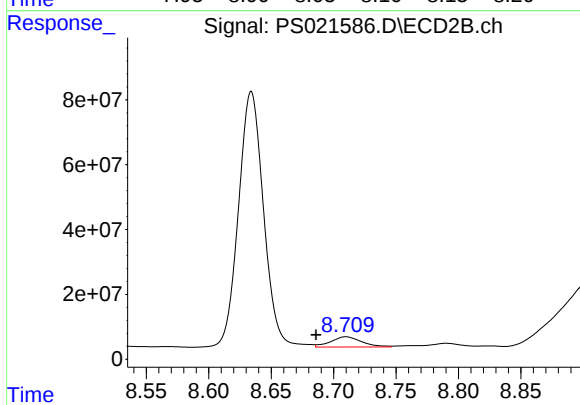
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 23695455
Conc: 9.82 ng/ml



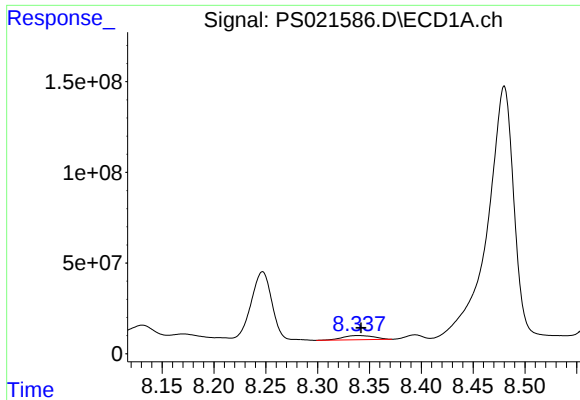
#11 2,4,5-TP (SILVEX)

R.T.: 8.088 min
Delta R.T.: 0.009 min
Response: 179842165
Conc: 9.73 ng/ml



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

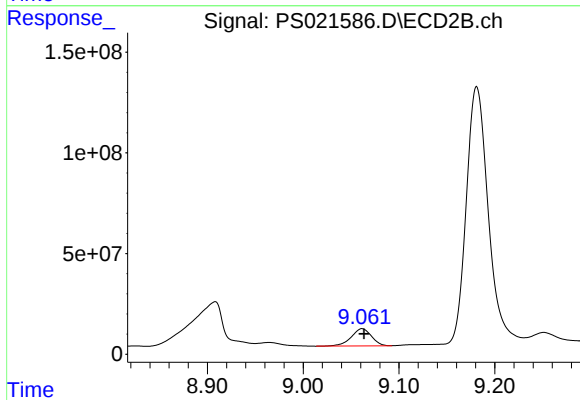
R.T.: 8.710 min
Delta R.T.: 0.024 min
Response: 54045697
Conc: 4.83 ng/ml



#12 2,4,5-T

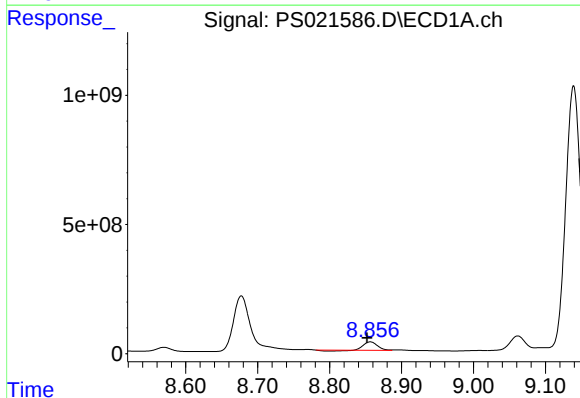
R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 48489253
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



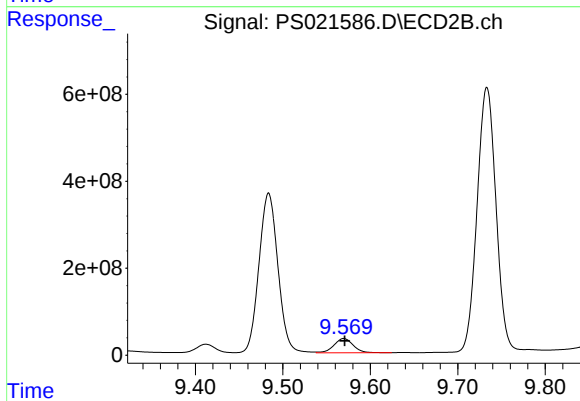
#12 2,4,5-T

R.T.: 9.062 min
Delta R.T.: -0.002 min
Response: 125578088
Conc: 11.59 ng/ml



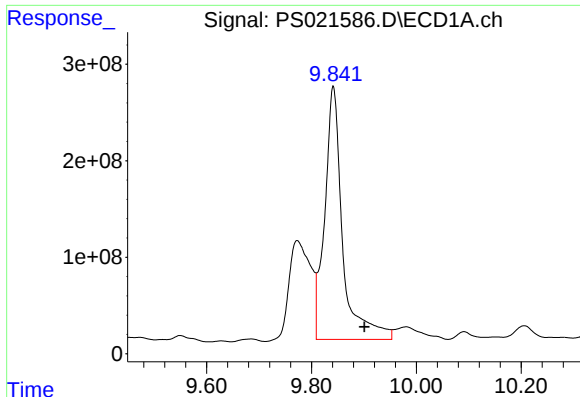
#13 2,4-DB

R.T.: 8.857 min
Delta R.T.: 0.004 min
Response: 393226049
Conc: 107.37 ng/ml



#13 2,4-DB

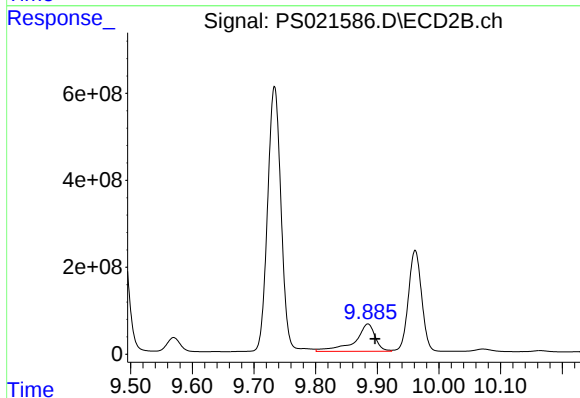
R.T.: 9.570 min
Delta R.T.: -0.001 min
Response: 503249335
Conc: 350.09 ng/ml



#14 DINOSEB

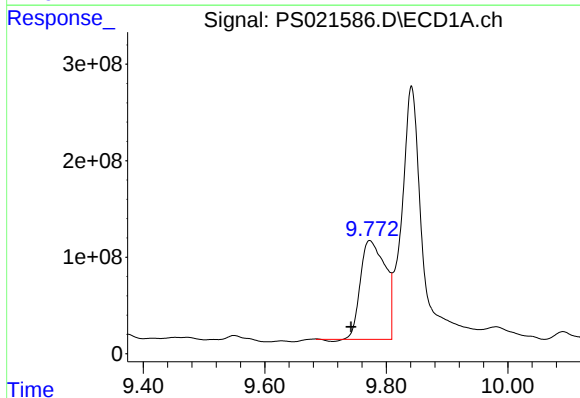
R.T.: 9.842 min
Delta R.T.: -0.059 min
Response: 6218478400
Conc: 390.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



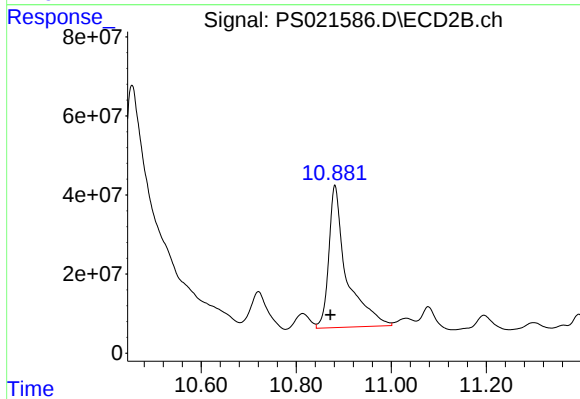
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: -0.012 min
Response: 1463509291
Conc: 185.04 ng/ml



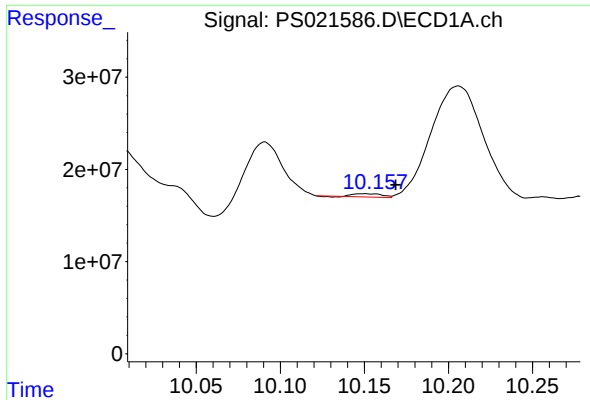
#15 Picloram

R.T.: 9.773 min
Delta R.T.: 0.031 min
Response: 2904329700
Conc: 101.41 ng/ml



#15 Picloram

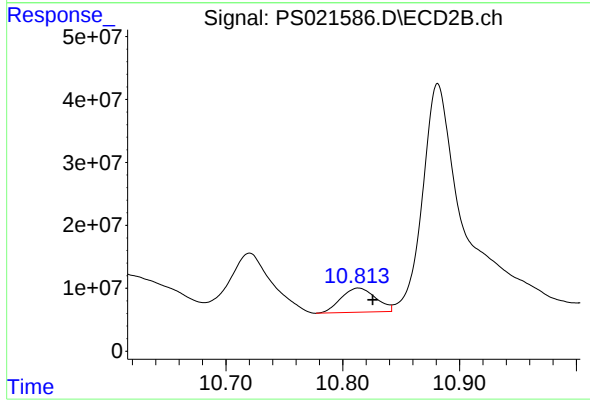
R.T.: 10.881 min
Delta R.T.: 0.009 min
Response: 934920405
Conc: 57.49 ng/ml



#16 DCPA

R.T.: 10.150 min
Delta R.T.: -0.018 min
Response: 3801650
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.813 min
Delta R.T.: -0.012 min
Response: 79684849
Conc: 5.87 ng/ml