

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 22:11
 Operator : AR\AJ
 Sample : N6148-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 02:55:43 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	6.374	6.808	1172.0E6	738.8E6	403.380	428.527
Target Compounds							
1) T	Dalapon	2.437f	2.516	388.2E6	175.6E6	122.842	78.199 #
2) T	3,5-DICHL...	5.760	6.014	9793467	9567728	2.464	3.656 #
3) T	4-Nitroph...	6.192	6.437	51133493	15144583	28.437	12.996 #
5) T	DICAMBA	6.538	6.948	6573952	12129080	<MDL	1.588 #
6) T	MCPD	6.700	7.079	13806904	3536311	1.479	<MDL #
7) T	MCPA	6.829	7.273	11336885	42510734	<MDL	4.807 #
8) T	DICHLORPROP	7.106	7.615	3213021	139.1E6	1.022	70.637 #
9) T	2,4-D	7.321	7.883	1809435	22043608	<MDL	9.138 #
10) T	Pentachlo...	7.546	8.344	-5629326	11388813	N.D.	<MDL
11) T	2,4,5-TP ...	8.095	8.715	50351950	50937413	2.723	4.549 #
12) T	2,4,5-T	8.356	9.061	100.9E6	24067524	5.346	2.221 #
13) T	2,4-DB	8.859	9.571	930.0E6	367.4E6	253.950	255.580
14) T	DINOSEB	9.850f	9.888	908.5E6	240.9E6	57.020	30.455 #
15) T	Picloram	9.784f	10.895	213.3E6	184.6E6	7.449	11.353 #
16) T	DCPA	10.165	10.815	74632824	42848582	2.931	3.158

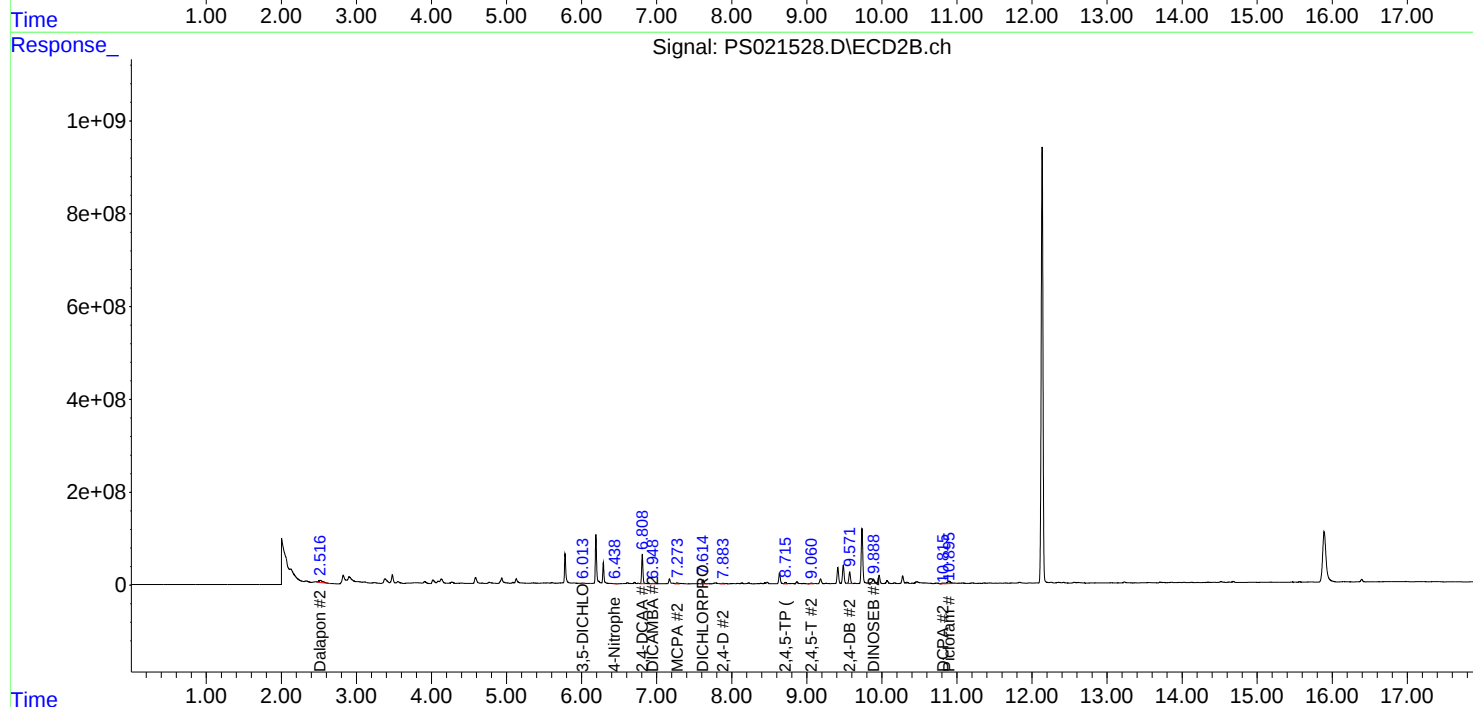
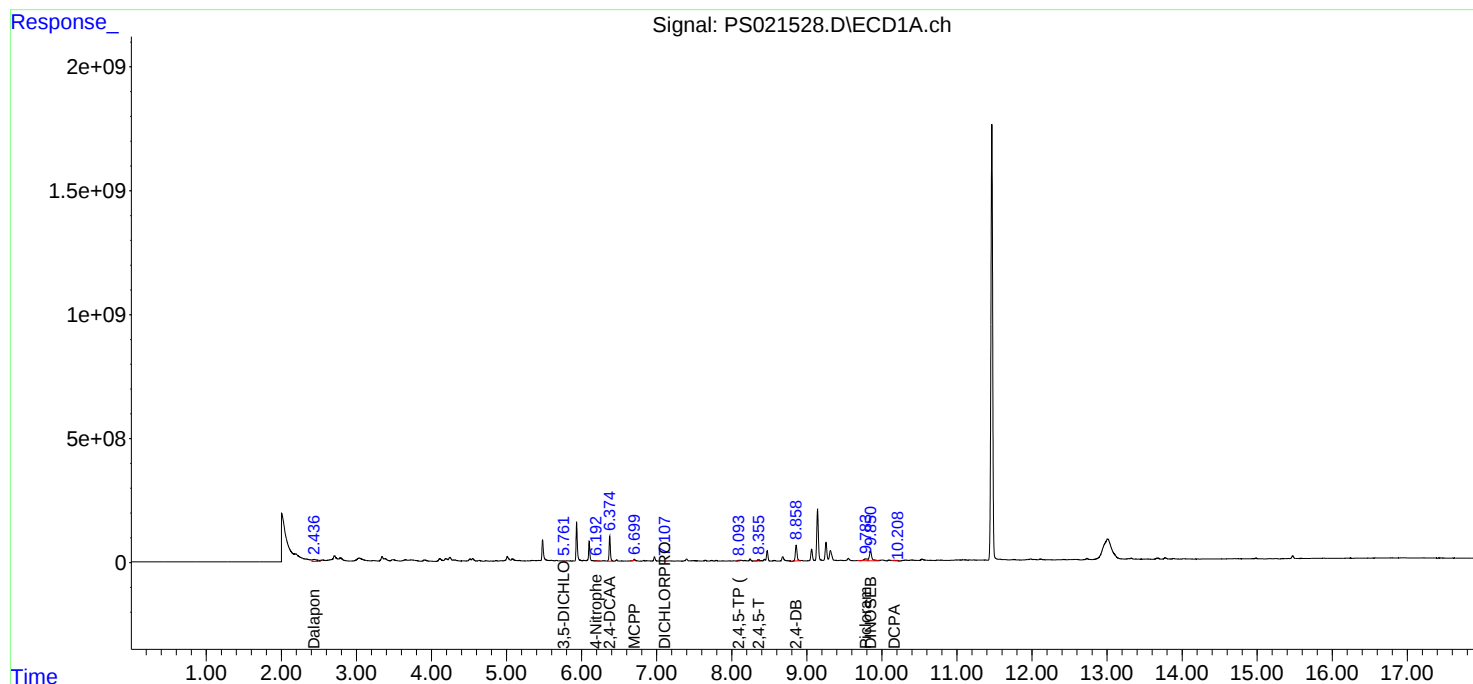
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

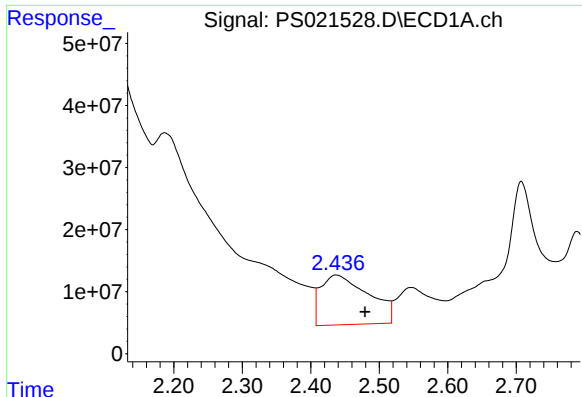
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Quant Title : 8080.M
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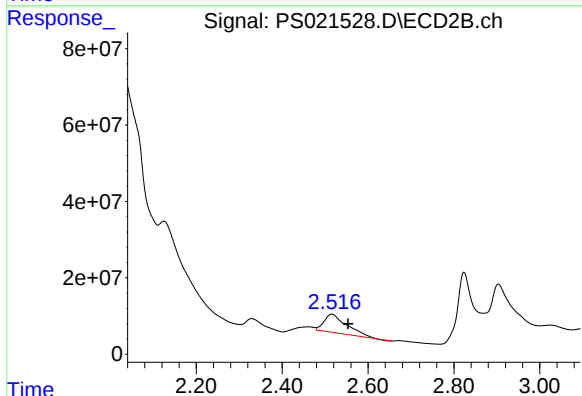




#1 Dalapon

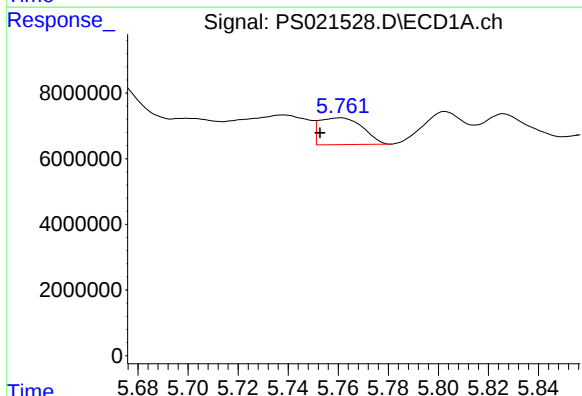
R.T.: 2.437 min
Delta R.T.: -0.042 min
Response: 388190328
Conc: 122.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



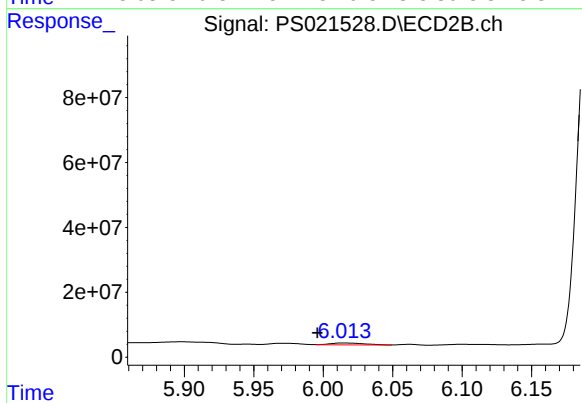
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.038 min
Response: 175551780
Conc: 78.20 ng/ml



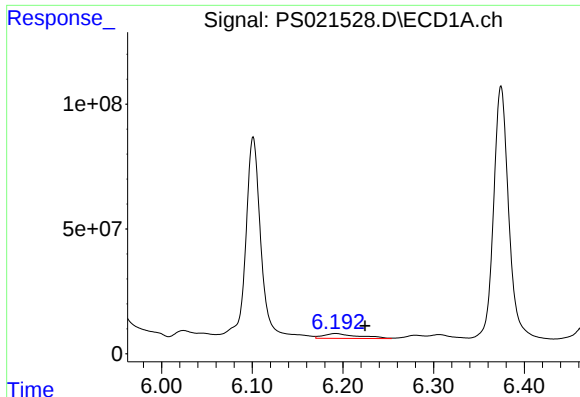
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.760 min
Delta R.T.: 0.007 min
Response: 9793467
Conc: 2.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

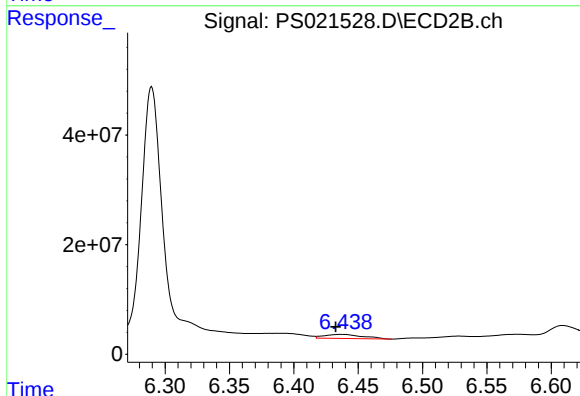
R.T.: 6.014 min
Delta R.T.: 0.018 min
Response: 9567728
Conc: 3.66 ng/ml



#3 4-Nitrophenol

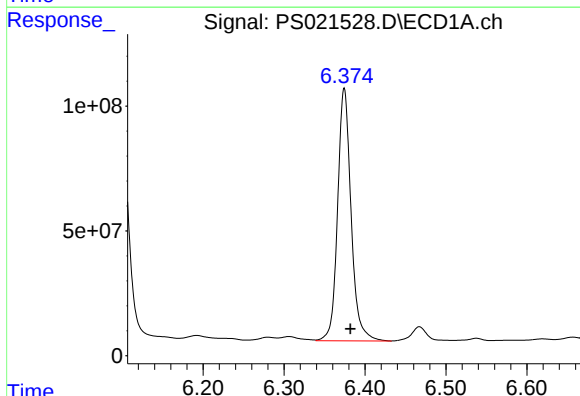
R.T.: 6.192 min
Delta R.T.: -0.032 min
Response: 51133493
Conc: 28.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



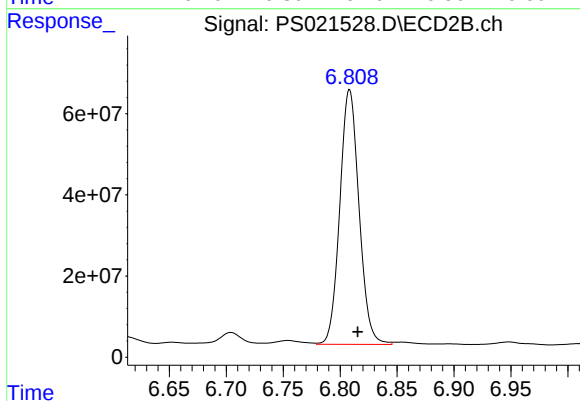
#3 4-Nitrophenol

R.T.: 6.437 min
Delta R.T.: 0.004 min
Response: 15144583
Conc: 13.00 ng/ml



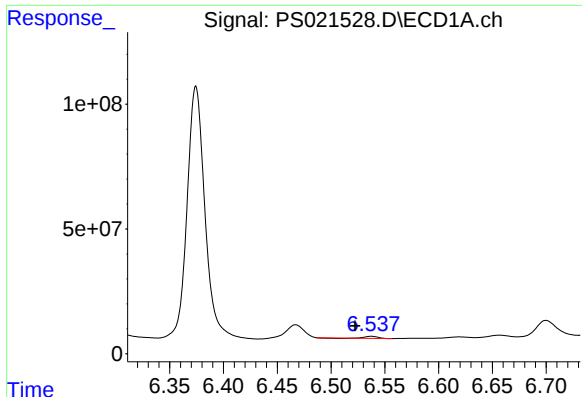
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.007 min
Response: 1172017998
Conc: 403.38 ng/ml



#4 2,4-DCAA

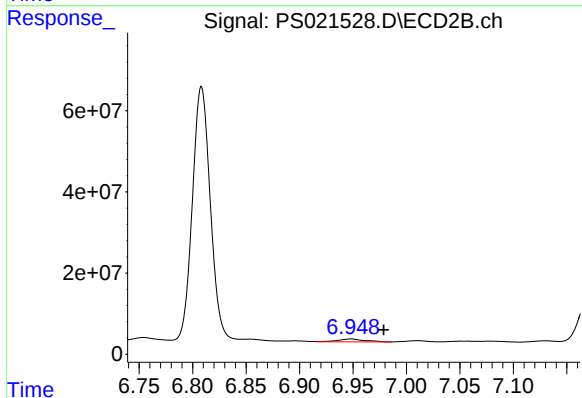
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 738777794
Conc: 428.53 ng/ml



#5 DICAMBA

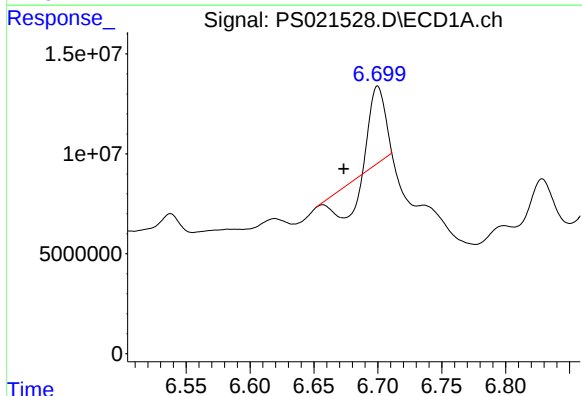
R.T.: 6.538 min
Delta R.T.: 0.015 min
Response: 6573952
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



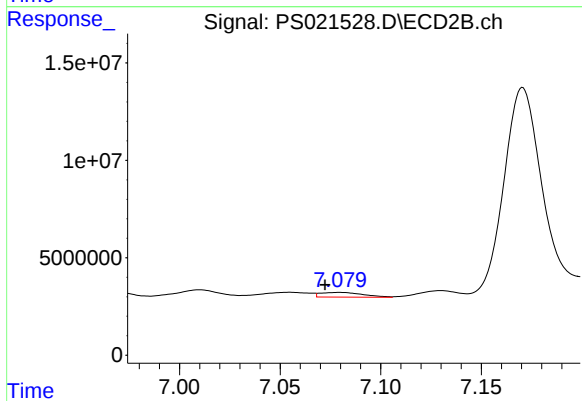
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.031 min
Response: 12129080
Conc: 1.59 ng/ml



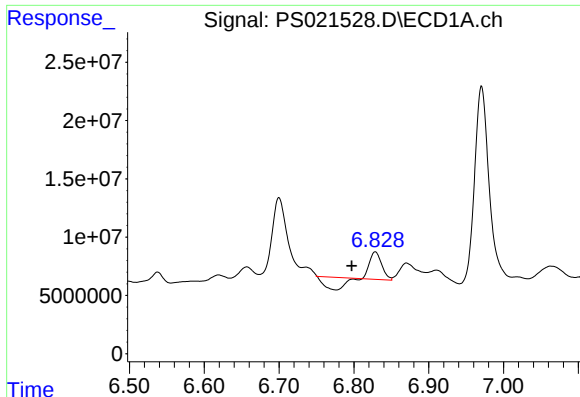
#6 MCP

R.T.: 6.700 min
Delta R.T.: 0.027 min
Response: 13806904
Conc: 1.48 ug/ml



#6 MCP

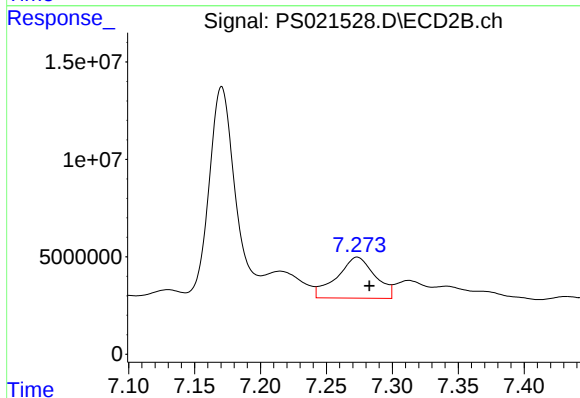
R.T.: 7.079 min
Delta R.T.: 0.007 min
Response: 3536311
Conc: N.D.



#7 MCPA

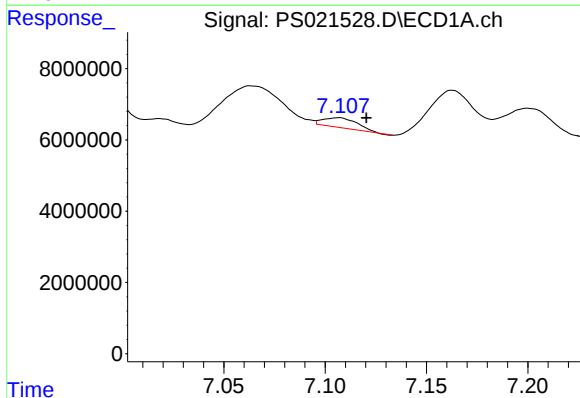
R.T.: 6.829 min
Delta R.T.: 0.031 min
Response: 11336885
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



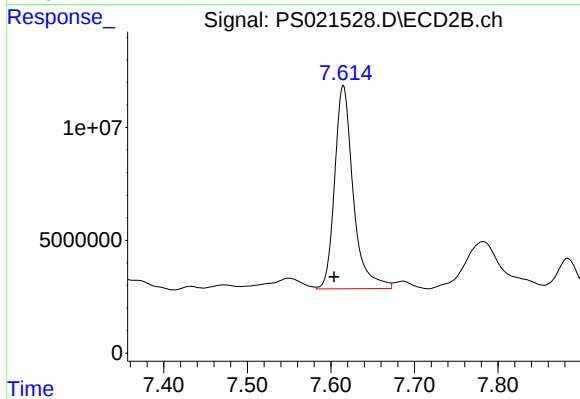
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.009 min
Response: 42510734
Conc: 4.81 ug/ml



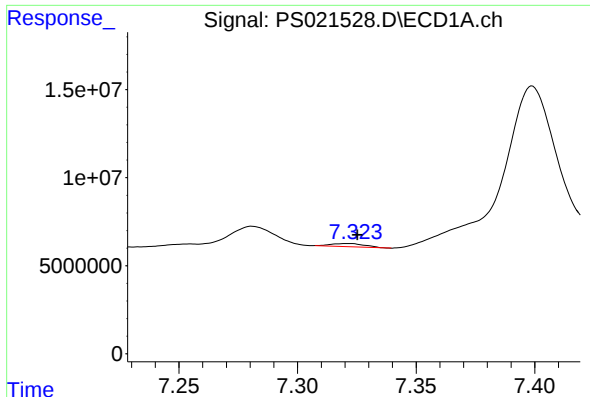
#8 DICHLORPROP

R.T.: 7.106 min
Delta R.T.: -0.015 min
Response: 3213021
Conc: 1.02 ng/ml



#8 DICHLORPROP

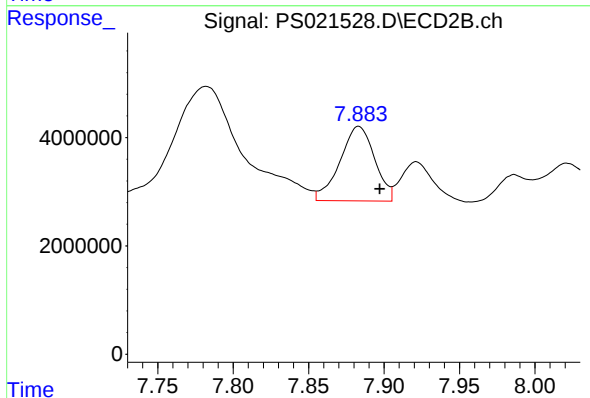
R.T.: 7.615 min
Delta R.T.: 0.011 min
Response: 139128301
Conc: 70.64 ng/ml



#9 2,4-D

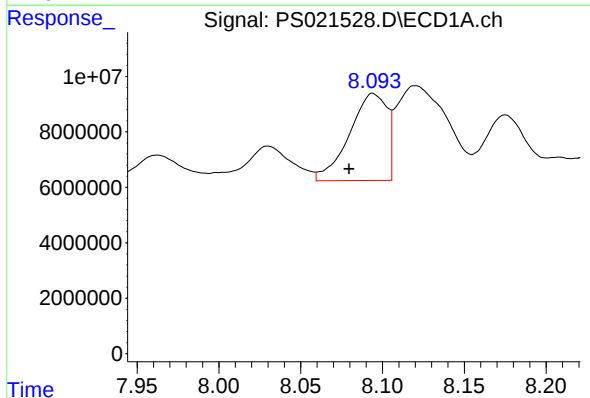
R.T.: 7.321 min
Delta R.T.: -0.005 min
Response: 1809435
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



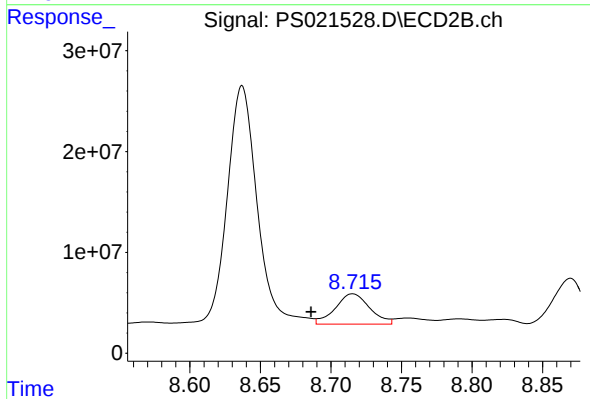
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 22043608
Conc: 9.14 ng/ml



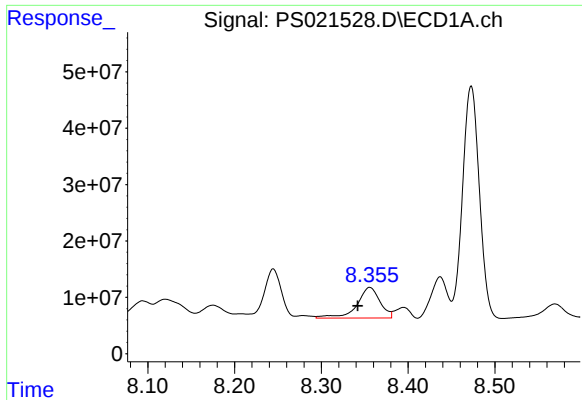
#11 2,4,5-TP (SILVEX)

R.T.: 8.095 min
Delta R.T.: 0.015 min
Response: 50351950
Conc: 2.72 ng/ml



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

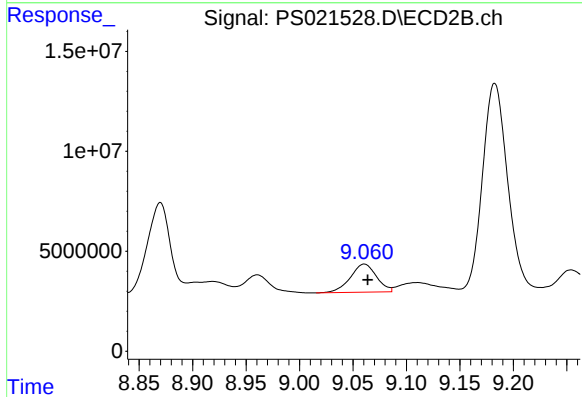
R.T.: 8.715 min
Delta R.T.: 0.029 min
Response: 50937413
Conc: 4.55 ng/ml



#12 2,4,5-T

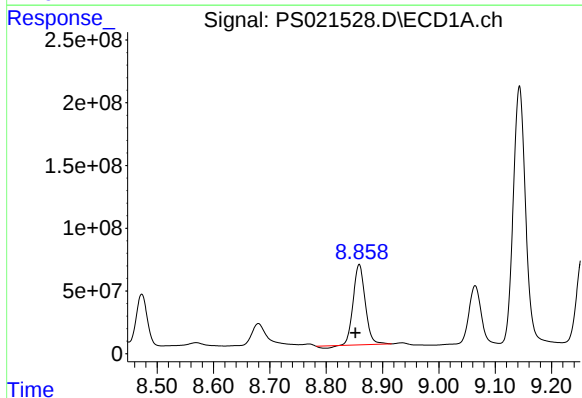
R.T.: 8.356 min
Delta R.T.: 0.014 min
Response: 100856711
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



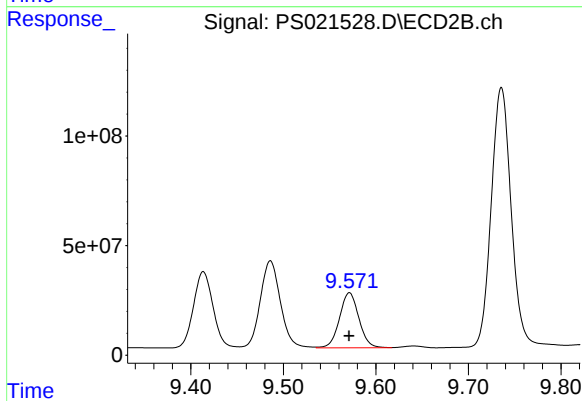
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: -0.003 min
Response: 24067524
Conc: 2.22 ng/ml



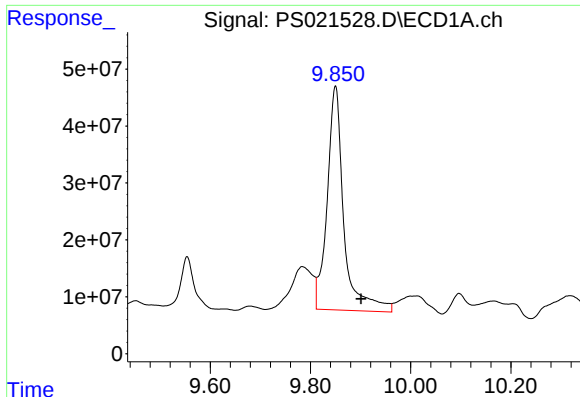
#13 2,4-DB

R.T.: 8.859 min
Delta R.T.: 0.006 min
Response: 930028197
Conc: 253.95 ng/ml



#13 2,4-DB

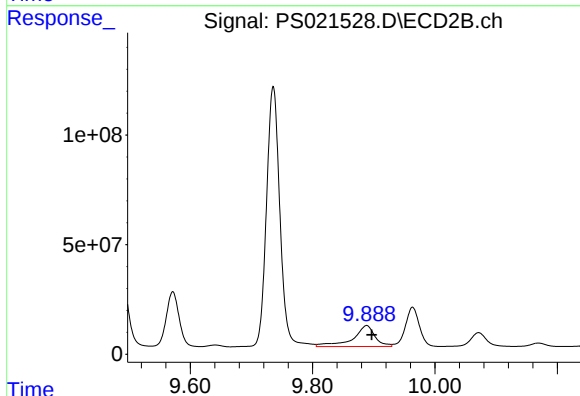
R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 367395743
Conc: 255.58 ng/ml



#14 DINOSEB

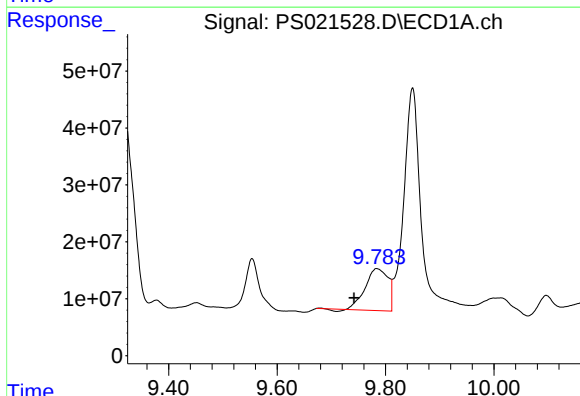
R.T.: 9.850 min
Delta R.T.: -0.051 min
Response: 908485766
Conc: 57.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



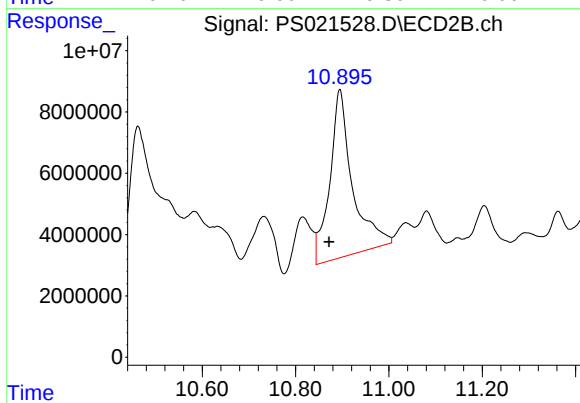
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: -0.008 min
Response: 240876158
Conc: 30.46 ng/ml



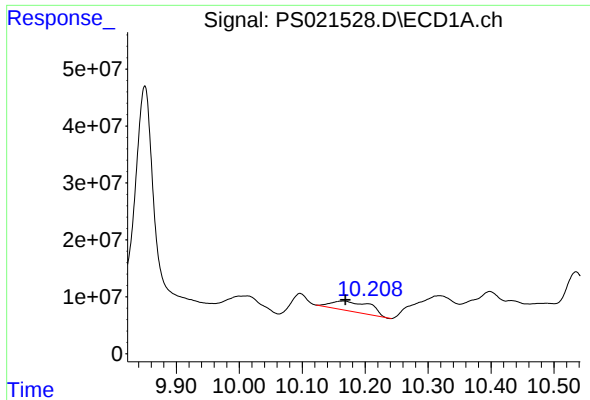
#15 Picloram

R.T.: 9.784 min
Delta R.T.: 0.042 min
Response: 213325938
Conc: 7.45 ng/ml



#15 Picloram

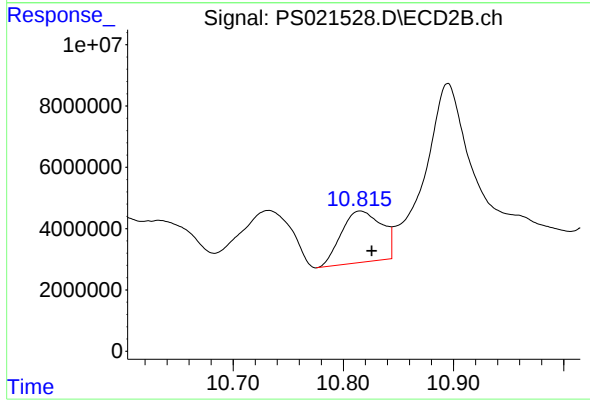
R.T.: 10.895 min
Delta R.T.: 0.023 min
Response: 184613021
Conc: 11.35 ng/ml



#16 DCPA

R.T.: 10.165 min
Delta R.T.: -0.004 min
Response: 74632824
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.815 min
Delta R.T.: -0.010 min
Response: 42848582
Conc: 3.16 ng/ml