

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 01:39
 Operator : AR\AJ
 Sample : 03509-17RE
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:19:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.385	6.810	1039.8E6	137.2E6	823.307	326.993 #
Target Compounds							
1) T	Dalapon	2.447	2.529	19635247	18512027	13.963	26.448 #
2) T	3,5-DICHL...	5.710	6.005	380.1E6	-1519059	196.148	N.D. #
3) T	4-Nitroph...	6.209	6.412	21569544	1664263	24.103	5.770 #
5) T	DICAMBA	6.517	7.023f	-3175290	34802268	N.D.	19.211
8) T	DICHLORPROP	7.098	7.606	7285306	35893068	4.926	77.137 #
9) T	2,4-D	7.367f	0.000	67069659	0	38.798	N.D. #
10) T	Pentachlo...	7.529	8.293	10981591	1801208	<MDL	<MDL #
11) T	2,4,5-TP ...	8.079	8.683	6673540	1609096	<MDL	<MDL #
12) T	2,4,5-T	8.333	9.031	47569824	1191406	5.885	<MDL #
13) T	2,4-DB	8.840	9.549	18144199	5789804	18.427	18.608
14) T	DINOSEB	9.893	9.904	-62020119	33537831	N.D.	19.026
15) T	Picloram	9.679	10.849	35336154	13197669	3.014	3.120
16) T	DCPA	10.147	10.792	109267	5027534	<MDL	1.812 #

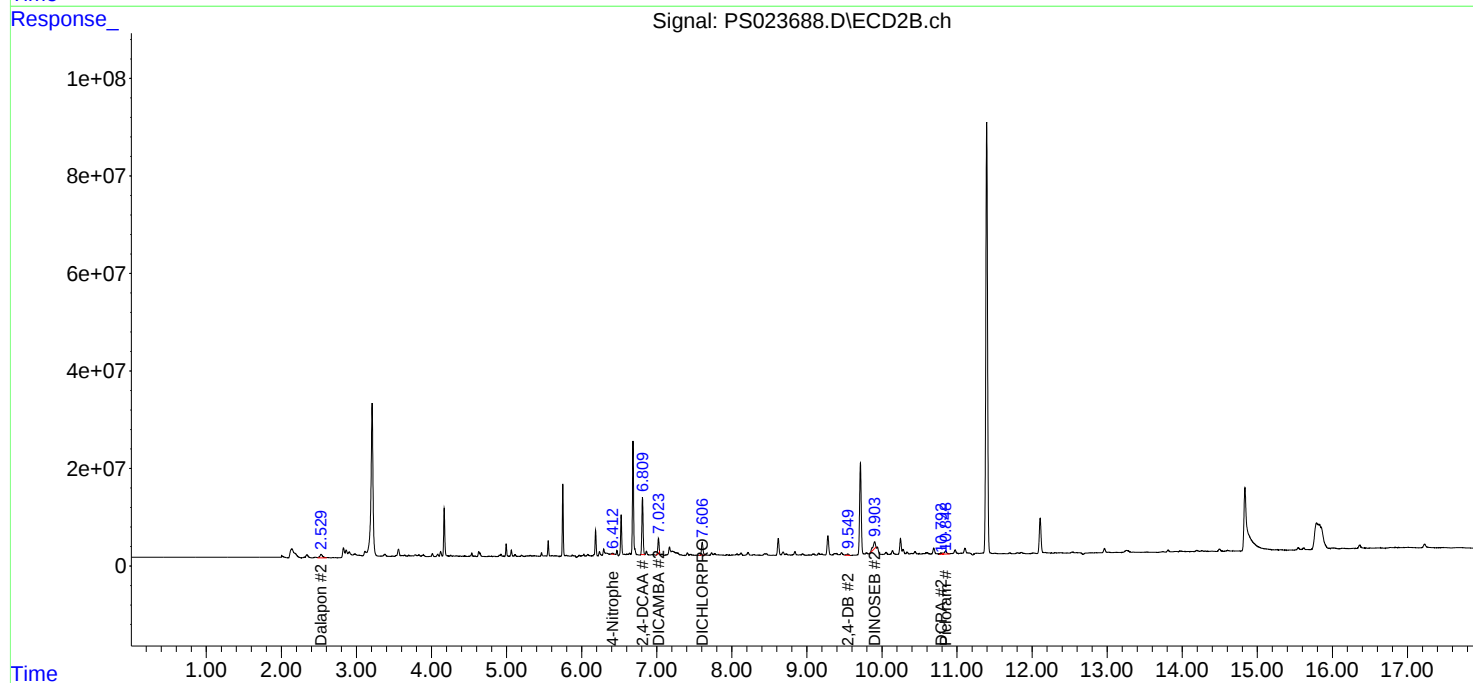
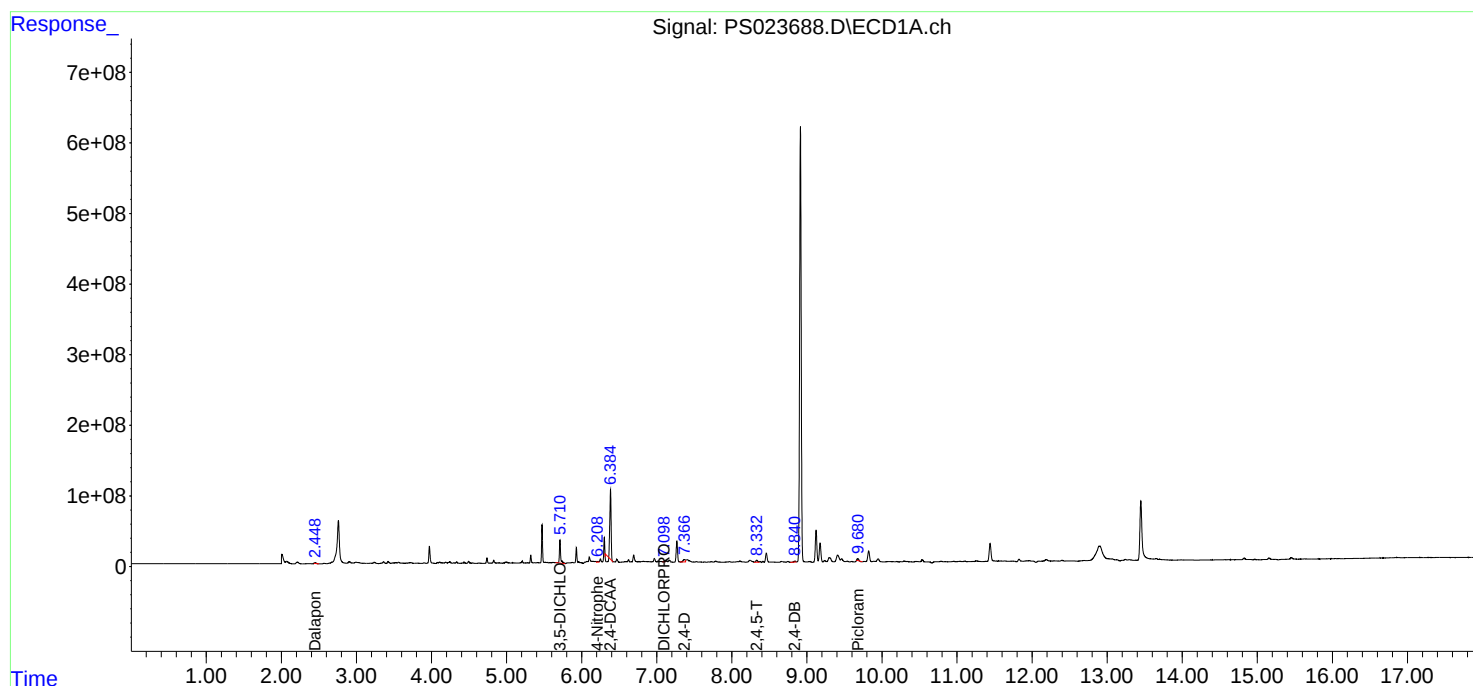
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

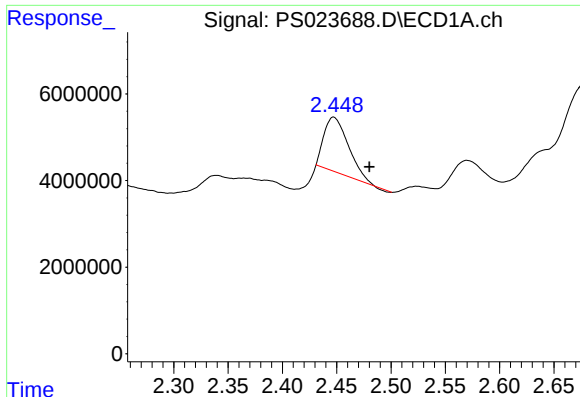
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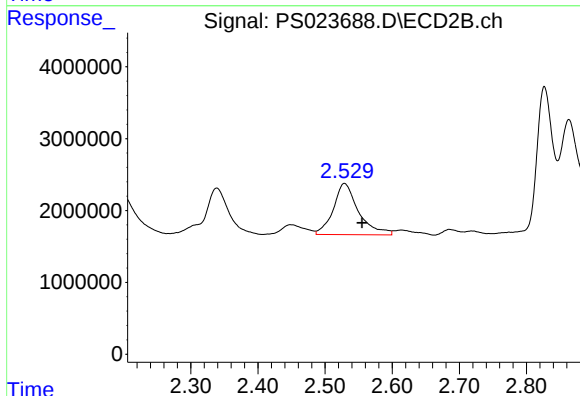




#1 Dalapon

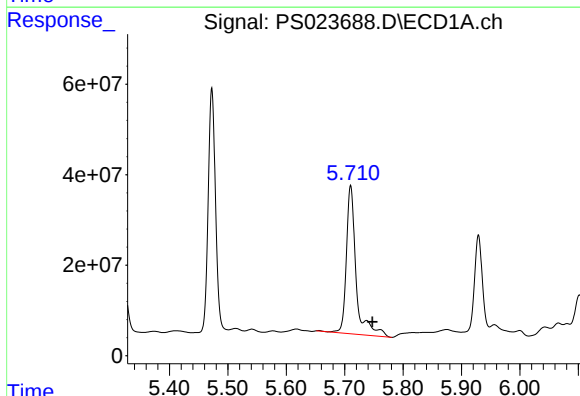
R.T.: 2.447 min
Delta R.T.: -0.033 min
Response: 19635247
Conc: 13.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



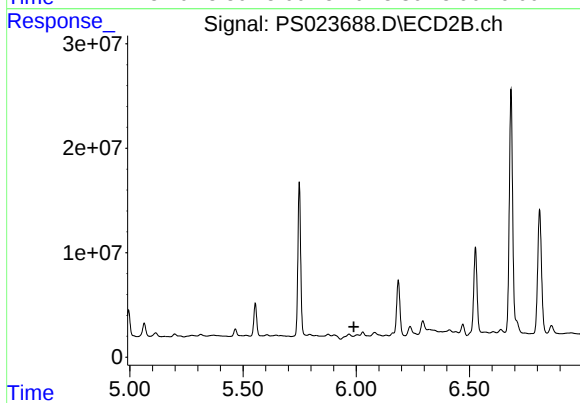
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.026 min
Response: 18512027
Conc: 26.45 ng/ml



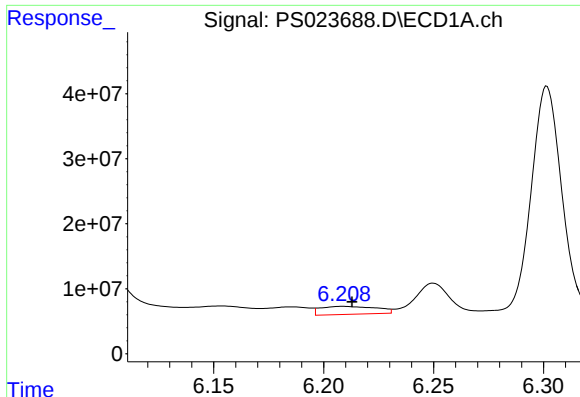
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.710 min
Delta R.T.: -0.037 min
Response: 380071881
Conc: 196.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

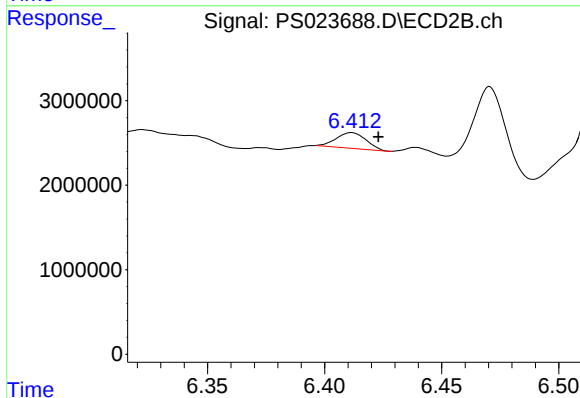
R.T.: 6.005 min
Delta R.T.: 0.016 min
Response: -1519059
Conc: N.D.



#3 4-Nitrophenol

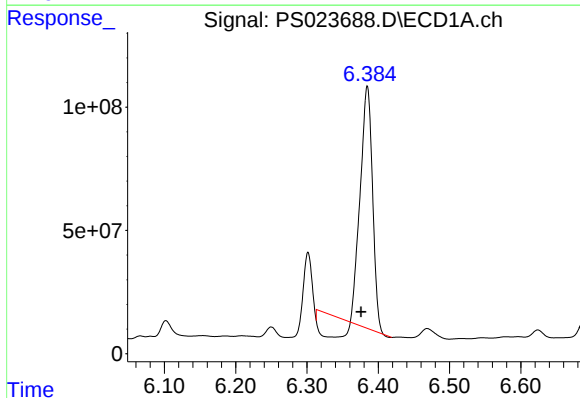
R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 21569544
Conc: 24.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



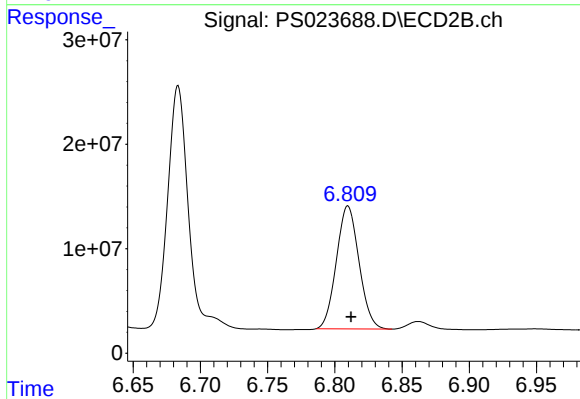
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: -0.011 min
Response: 1664263
Conc: 5.77 ng/ml



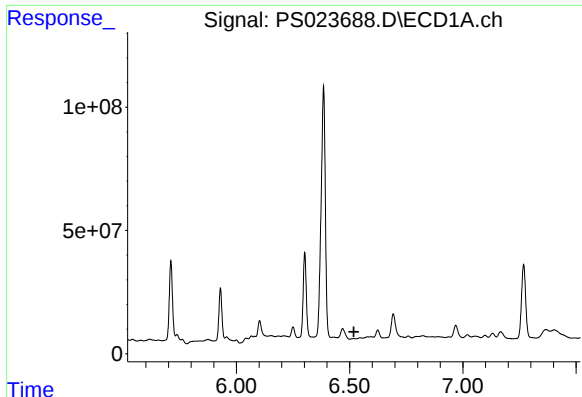
#4 2,4-DCAA

R.T.: 6.385 min
Delta R.T.: 0.009 min
Response: 1039842062
Conc: 823.31 ng/ml



#4 2,4-DCAA

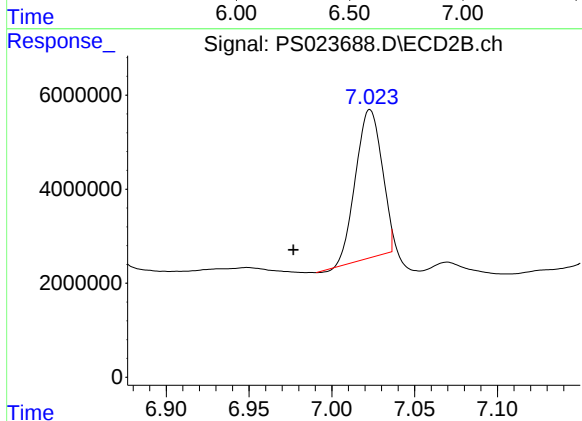
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 137154654
Conc: 326.99 ng/ml



#5 DICAMBA

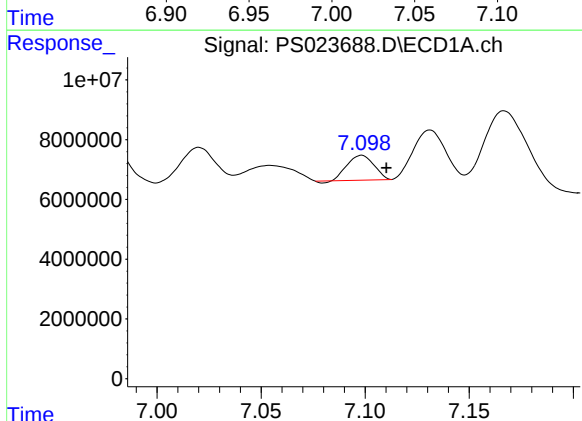
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: -3175290
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



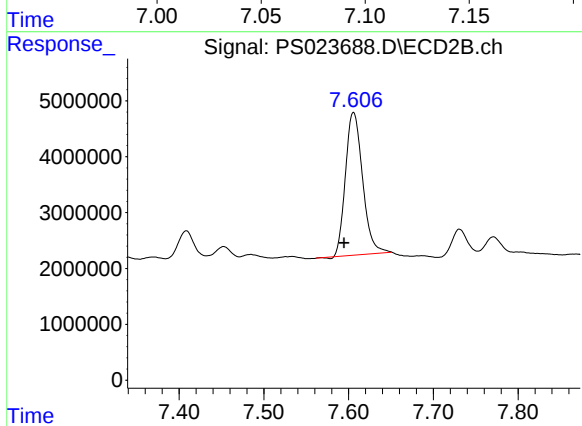
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: 0.046 min
Response: 34802268
Conc: 19.21 ng/ml



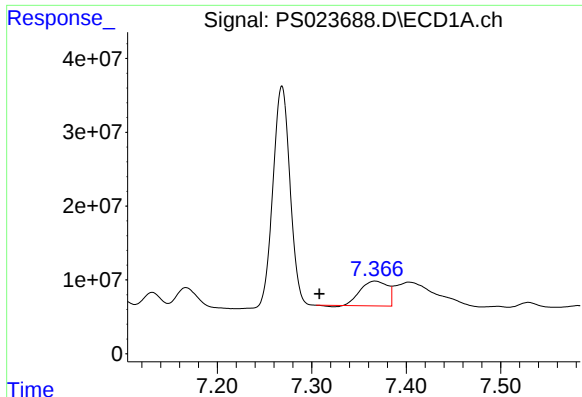
#8 DICHLORPROP

R.T.: 7.098 min
Delta R.T.: -0.012 min
Response: 7285306
Conc: 4.93 ng/ml



#8 DICHLORPROP

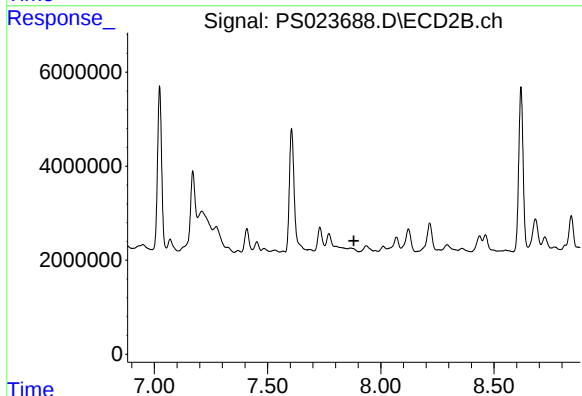
R.T.: 7.606 min
Delta R.T.: 0.011 min
Response: 35893068
Conc: 77.14 ng/ml



#9 2,4-D

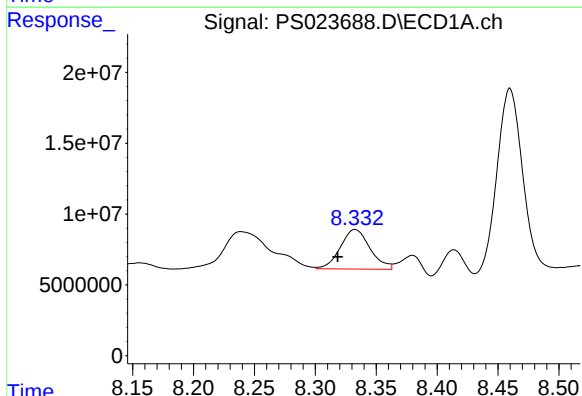
R.T.: 7.367 min
Delta R.T.: 0.059 min
Response: 67069659
Conc: 38.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



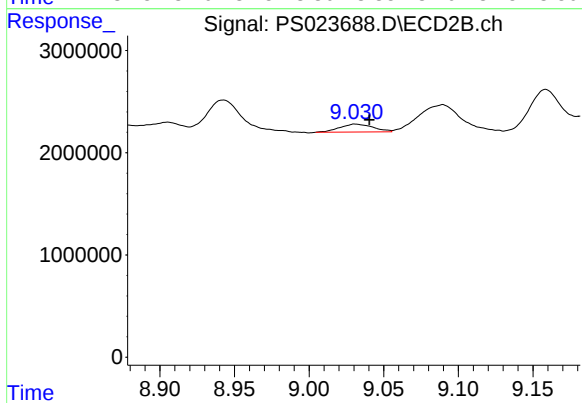
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.881 min
Response: 0
Conc: N.D.



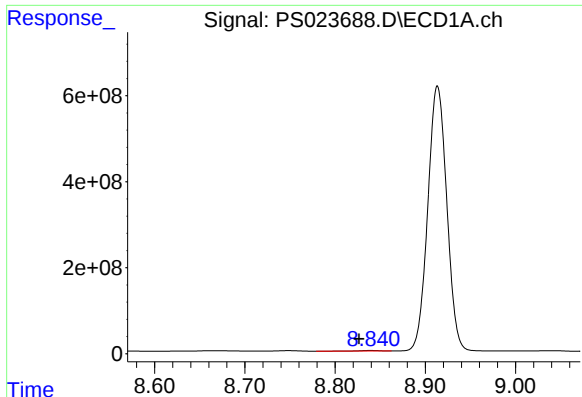
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: 0.014 min
Response: 47569824
Conc: 5.89 ng/ml



#12 2,4,5-T

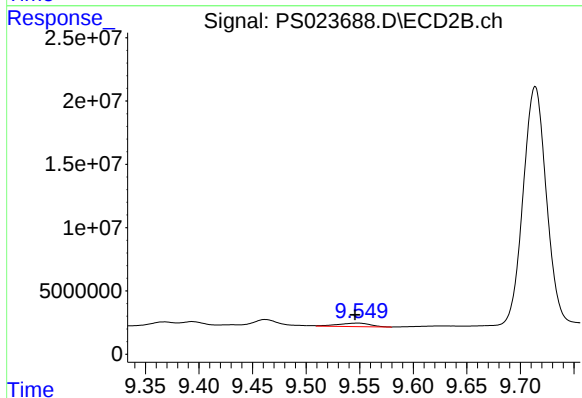
R.T.: 9.031 min
Delta R.T.: -0.009 min
Response: 1191406
Conc: N.D.



#13 2,4-DB

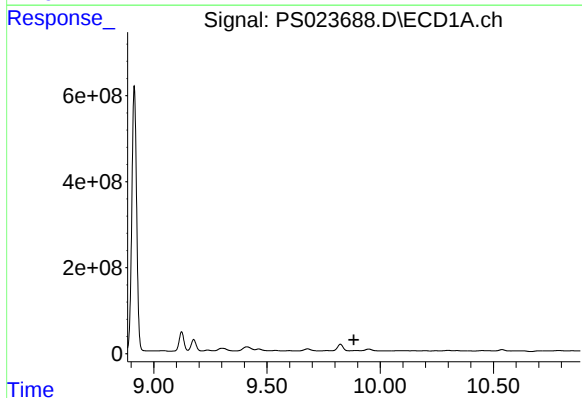
R.T.: 8.840 min
Delta R.T.: 0.013 min
Response: 18144199
Conc: 18.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



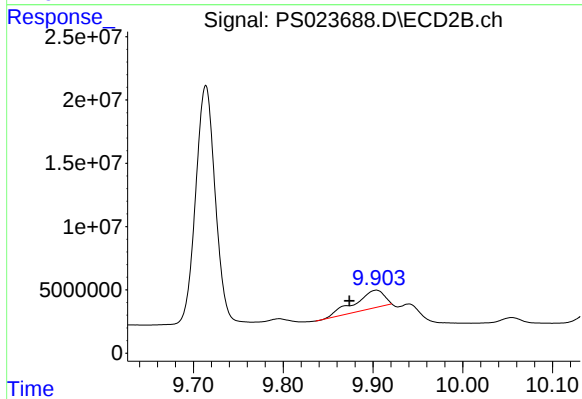
#13 2,4-DB

R.T.: 9.549 min
Delta R.T.: 0.003 min
Response: 5789804
Conc: 18.61 ng/ml



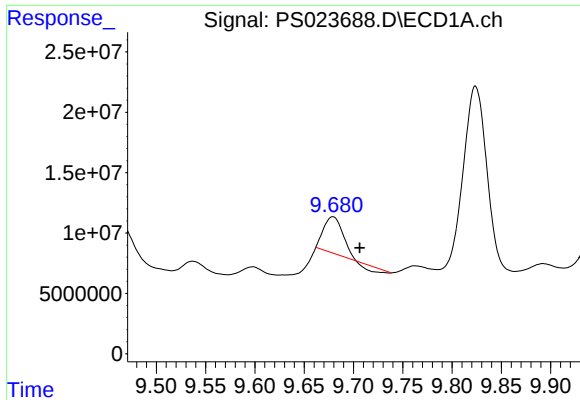
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: 0.009 min
Response: -62020119
Conc: N.D.



#14 DINOSEB

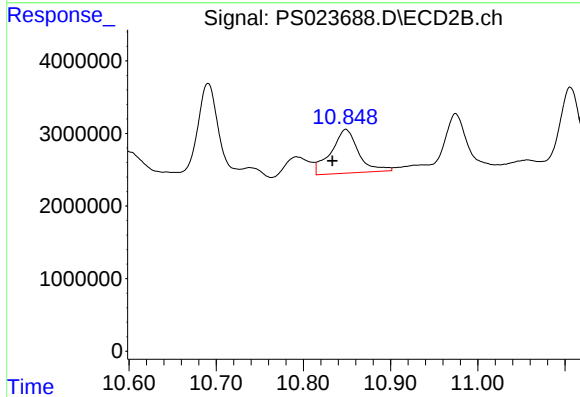
R.T.: 9.904 min
Delta R.T.: 0.030 min
Response: 33537831
Conc: 19.03 ng/ml



#15 Picloram

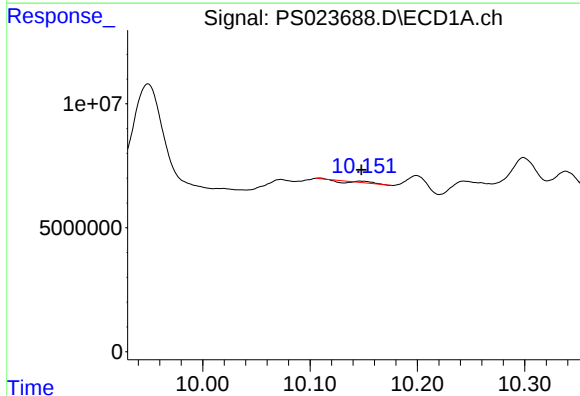
R.T.: 9.679 min
Delta R.T.: -0.027 min
Response: 35336154
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



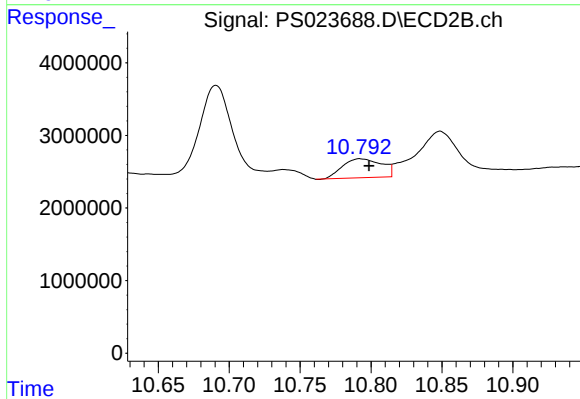
#15 Picloram

R.T.: 10.849 min
Delta R.T.: 0.015 min
Response: 13197669
Conc: 3.12 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 109267
Conc: N.D.



#16 DCPA

R.T.: 10.792 min
Delta R.T.: -0.006 min
Response: 5027534
Conc: 1.81 ng/ml