

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092223\
 Data File : PS024363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 13:28
 Operator : AR\AJ
 Sample : 04501-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 13:51:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.360	6.787	303.7E6	111.6E6	152.433	166.217
Target Compounds							
2) T	3,5-DICHL...	5.681f	5.992	7760845	2996019	2.553	2.873
3) T	4-Nitroph...	6.218	6.439	2478631	13018744	1.995	30.869 #
5) T	DICAMBA	6.525	6.993	25388027	-5283588	2.912	N.D. #
6) T	MCP	6.677	7.098f	81046125	-12897166	13.015	N.D. #
7) T	MCPA	6.790	7.250	63792317	3481163	7.350	1.191 #
8) T	DICHLORPROP	7.123	7.574	51266349	36216017	22.551	49.845 #
9) T	2,4-D	7.291	7.873	18201305	877104	6.843	<MDL #
10) T	Pentachlo...	7.521	8.294	41645957	875612	1.332	<MDL #
12) T	2,4,5-T	8.308	0.000	88391740	0	7.134	N.D. #
13) T	2,4-DB	8.813	9.512	144.4E6	50997085	66.976	110.956 #
14) T	DINOSEB	9.883	9.819	6328517	37855923	<MDL	12.664 #
15) T	Picloram	9.682	10.807	-48068785	35131731	N.D.	5.916
16) T	DCPA	10.126	10.807f	82960371	35131731	5.123	6.848 #

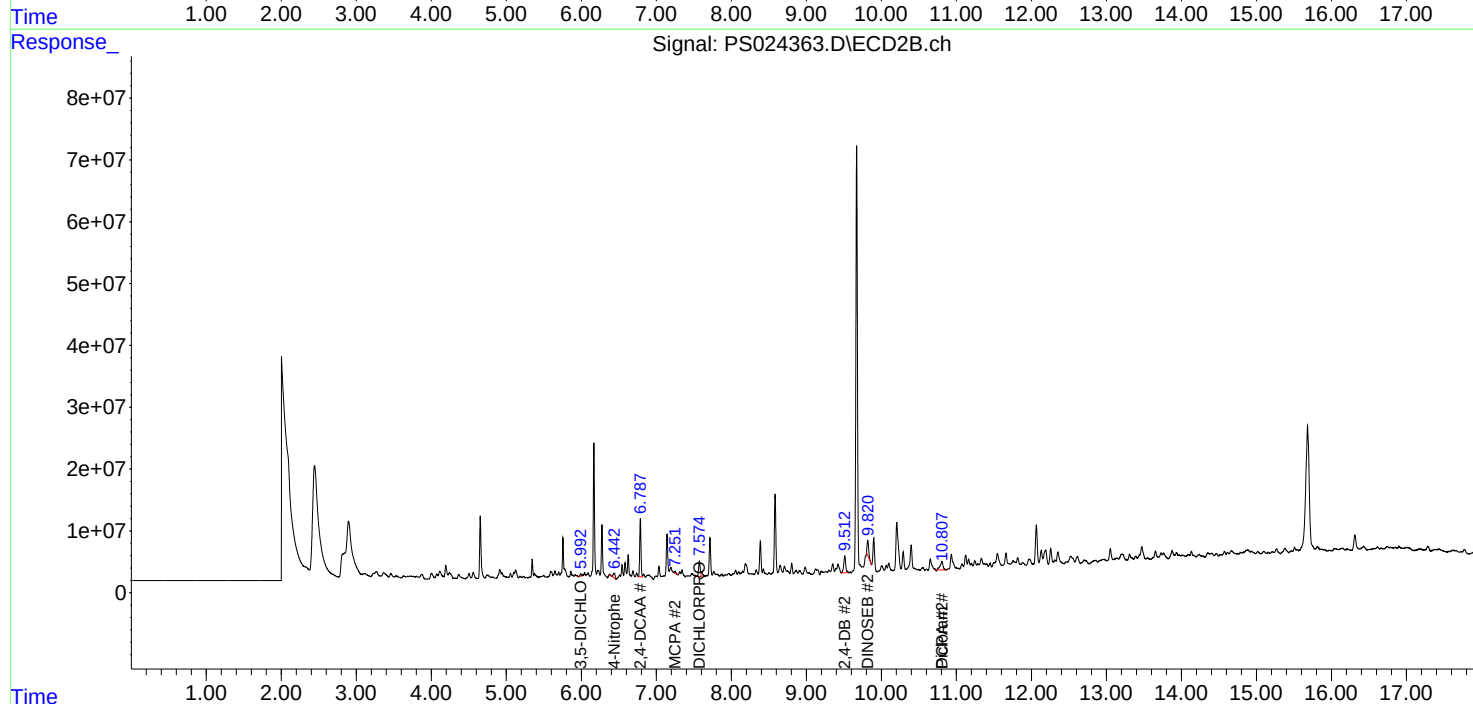
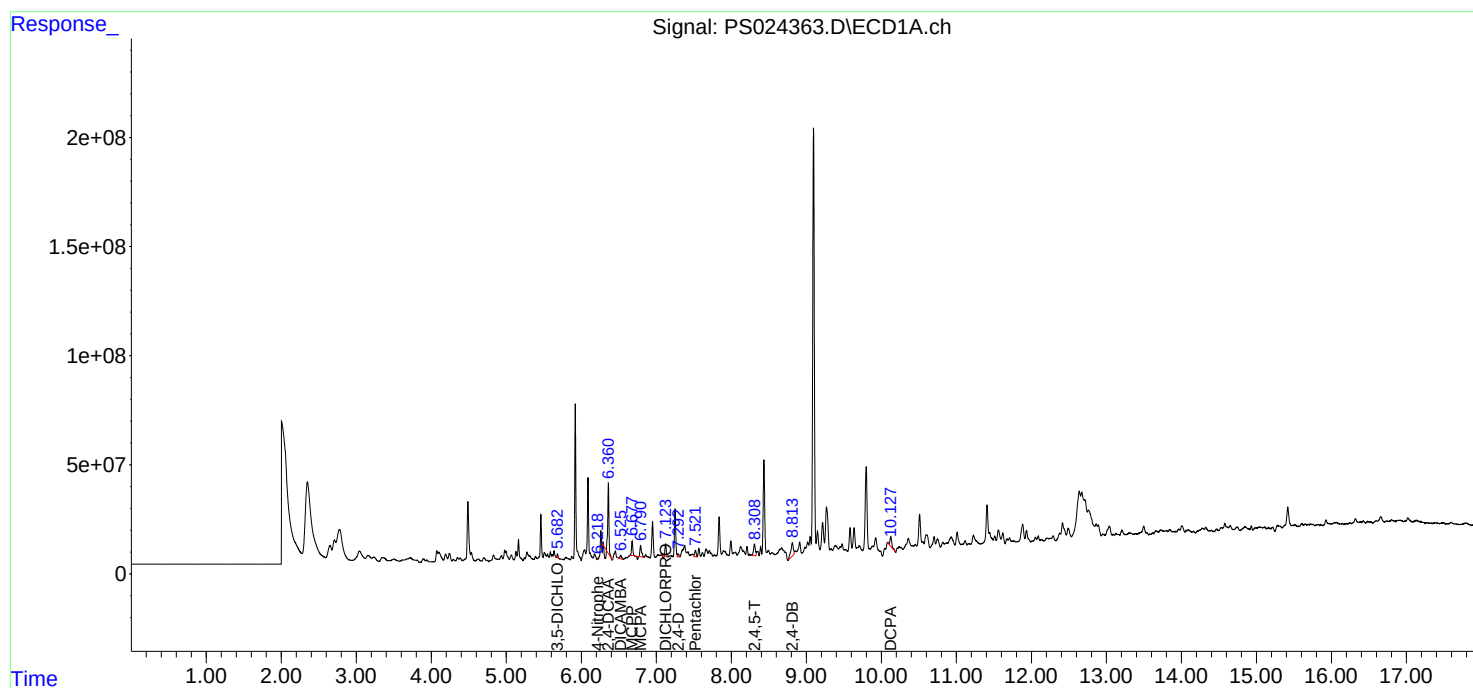
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

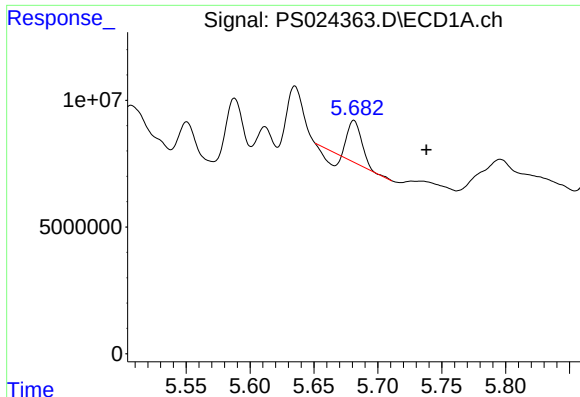
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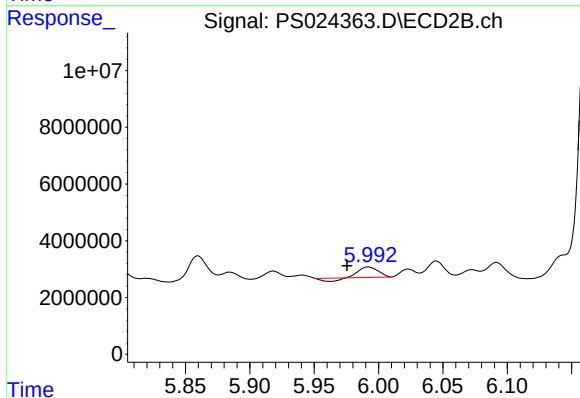




#2 3,5-DICHLORO BENZOIC ACID

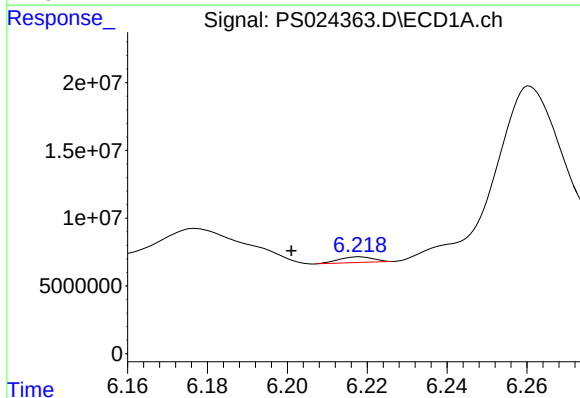
R.T.: 5.681 min
Delta R.T.: -0.057 min
Response: 7760845
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



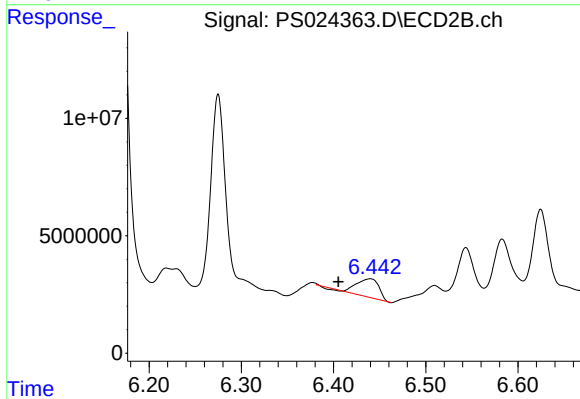
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 5.992 min
Delta R.T.: 0.016 min
Response: 2996019
Conc: 2.87 ng/ml



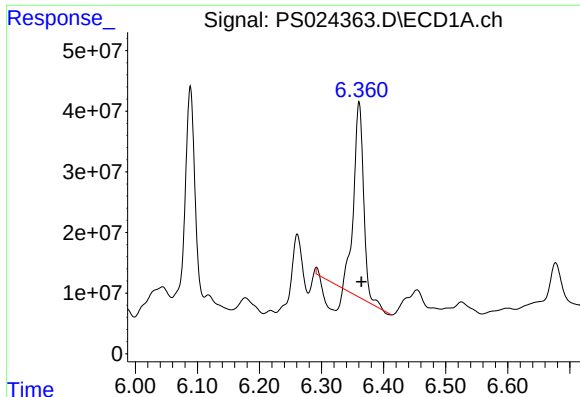
#3 4-Nitrophenol

R.T.: 6.218 min
Delta R.T.: 0.017 min
Response: 2478631
Conc: 2.00 ng/ml



#3 4-Nitrophenol

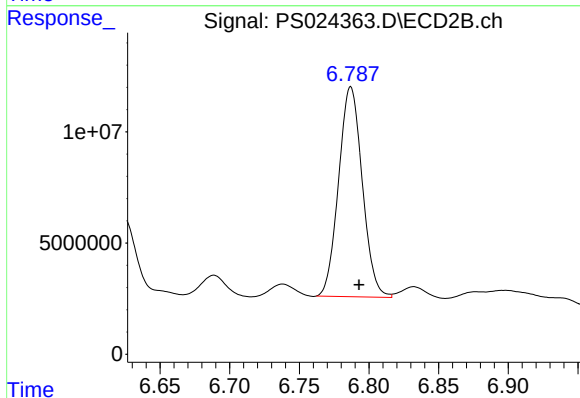
R.T.: 6.439 min
Delta R.T.: 0.034 min
Response: 13018744
Conc: 30.87 ng/ml



#4 2,4-DCAA

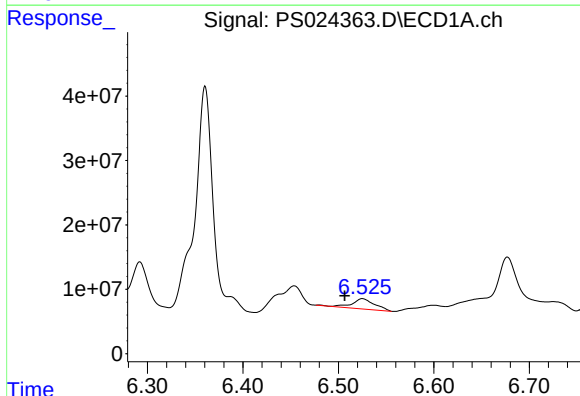
R.T.: 6.360 min
Delta R.T.: -0.004 min
Response: 303696001
Conc: 152.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



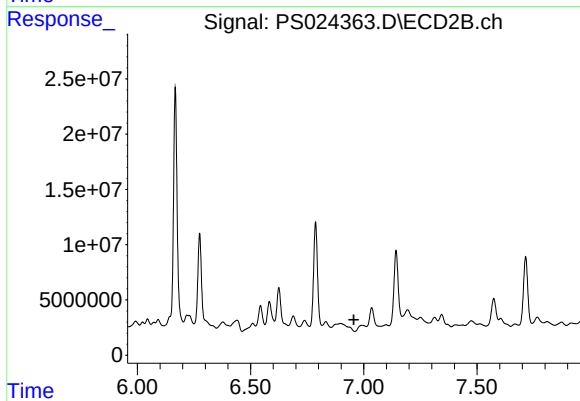
#4 2,4-DCAA

R.T.: 6.787 min
Delta R.T.: -0.006 min
Response: 111629667
Conc: 166.22 ng/ml



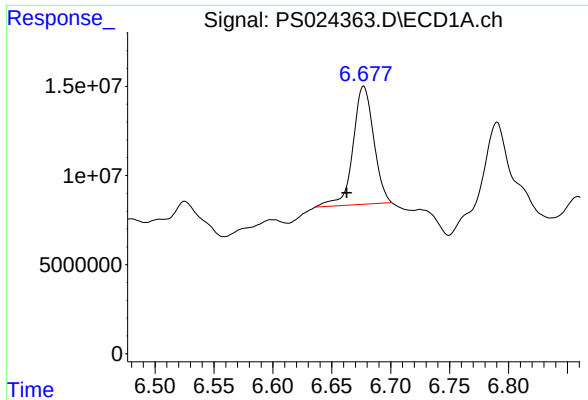
#5 DICAMBA

R.T.: 6.525 min
Delta R.T.: 0.019 min
Response: 25388027
Conc: 2.91 ng/ml



#5 DICAMBA

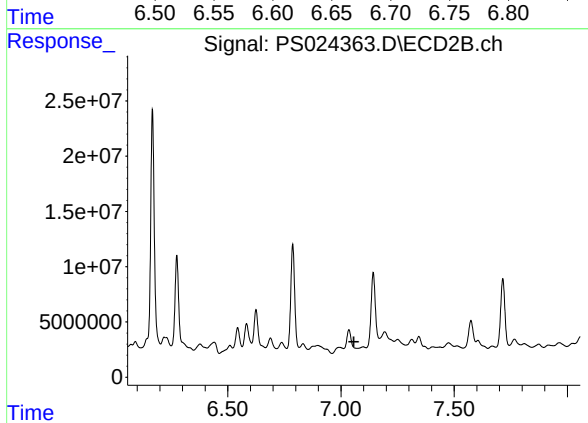
R.T.: 6.993 min
Delta R.T.: 0.037 min
Response: -5283588
Conc: N.D.



#6 MCPP

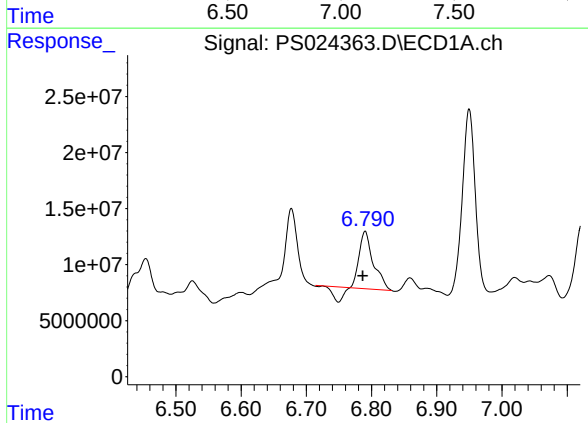
R.T.: 6.677 min
Delta R.T.: 0.014 min
Response: 81046125
Conc: 13.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



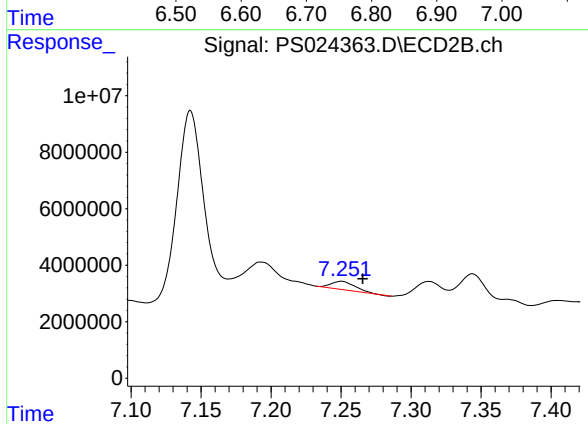
#6 MCPP

R.T.: 7.098 min
Delta R.T.: 0.041 min
Response: -12897166
Conc: N.D.



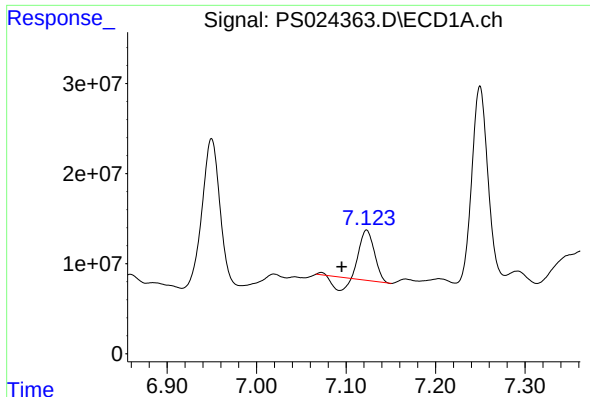
#7 MCPA

R.T.: 6.790 min
Delta R.T.: 0.003 min
Response: 63792317
Conc: 7.35 ug/ml



#7 MCPA

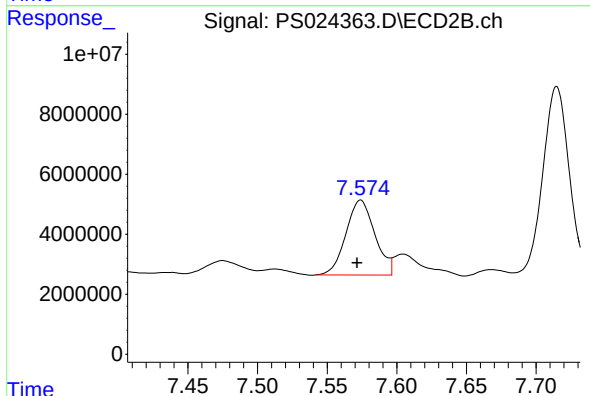
R.T.: 7.250 min
Delta R.T.: -0.016 min
Response: 3481163
Conc: 1.19 ug/ml



#8 DICHLORPROP

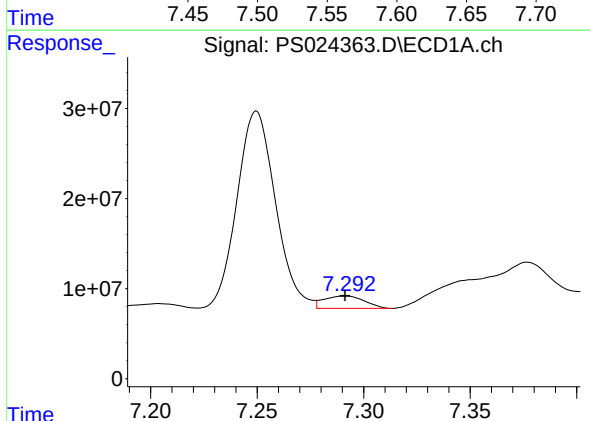
R.T.: 7.123 min
Delta R.T.: 0.028 min
Response: 51266349
Conc: 22.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



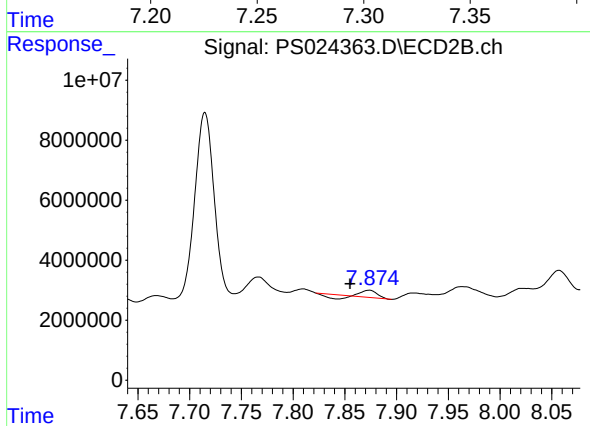
#8 DICHLORPROP

R.T.: 7.574 min
Delta R.T.: 0.003 min
Response: 36216017
Conc: 49.85 ng/ml



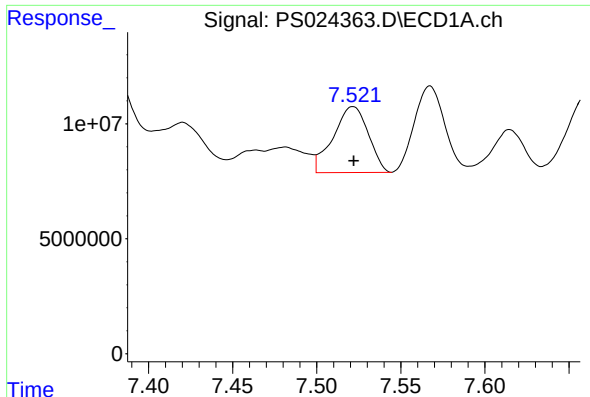
#9 2,4-D

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 18201305
Conc: 6.84 ng/ml



#9 2,4-D

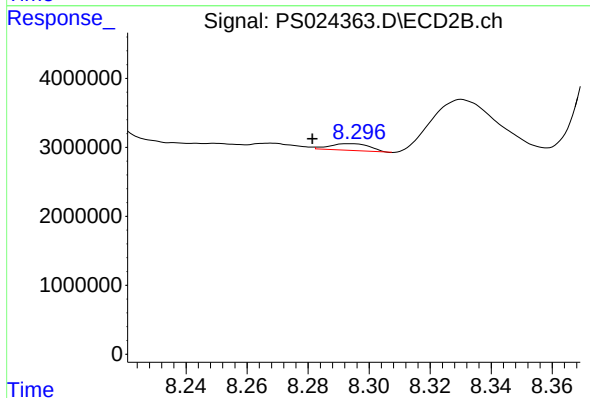
R.T.: 7.873 min
Delta R.T.: 0.018 min
Response: 877104
Conc: N.D.



#10 Pentachlorophenol

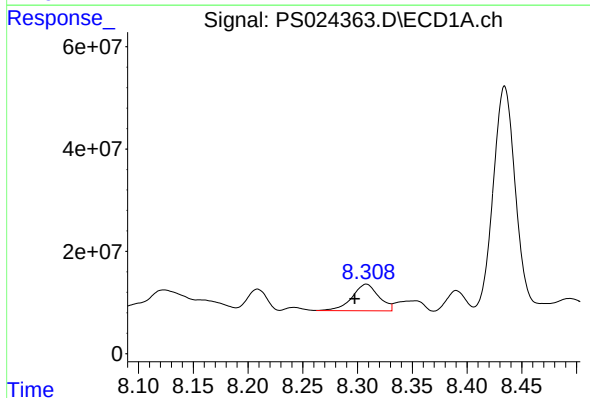
R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 41645957
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



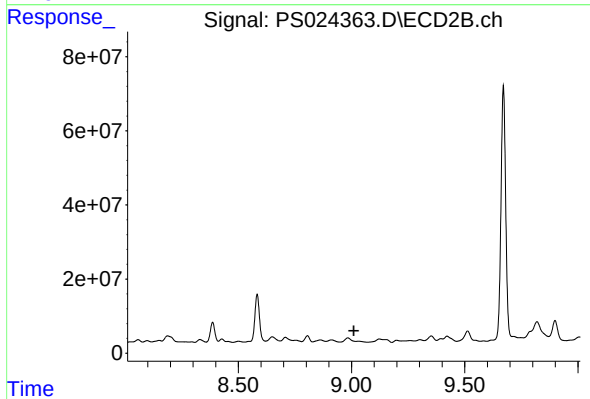
#10 Pentachlorophenol

R.T.: 8.294 min
Delta R.T.: 0.012 min
Response: 875612
Conc: N.D.



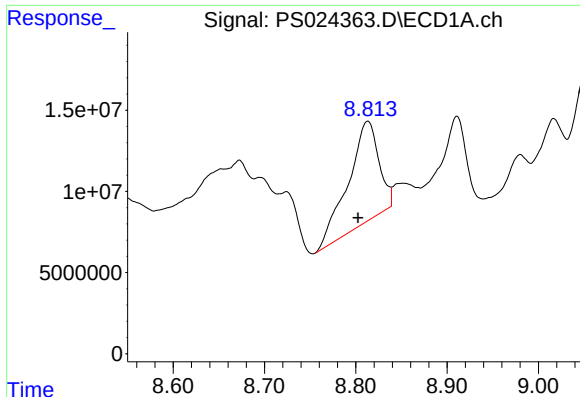
#12 2,4,5-T

R.T.: 8.308 min
Delta R.T.: 0.010 min
Response: 88391740
Conc: 7.13 ng/ml



#12 2,4,5-T

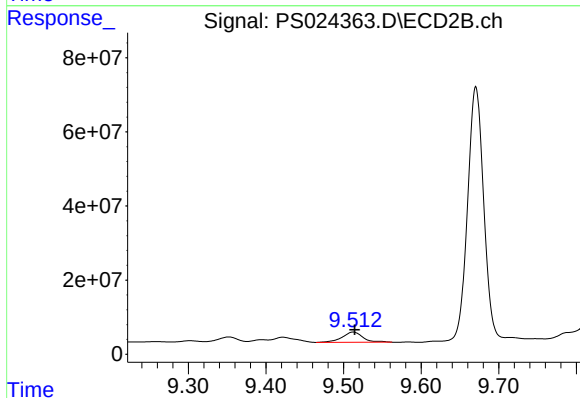
R.T.: 0.000 min
Exp R.T.: 9.010 min
Response: 0
Conc: N.D.



#13 2,4-DB

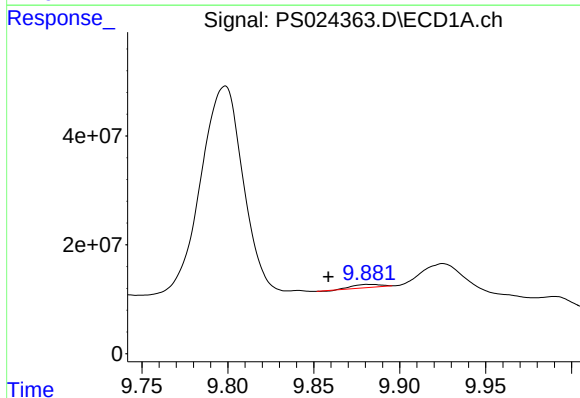
R.T.: 8.813 min
Delta R.T.: 0.011 min
Response: 144375940
Conc: 66.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



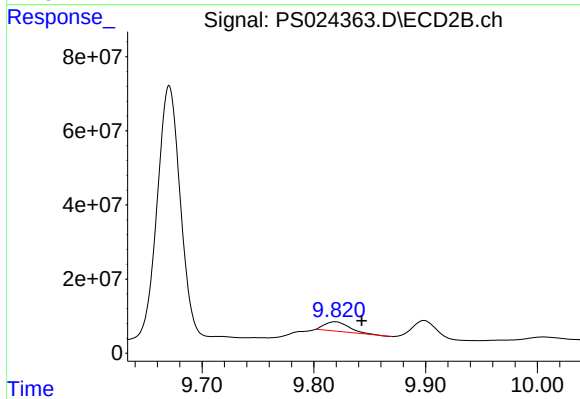
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.002 min
Response: 50997085
Conc: 110.96 ng/ml



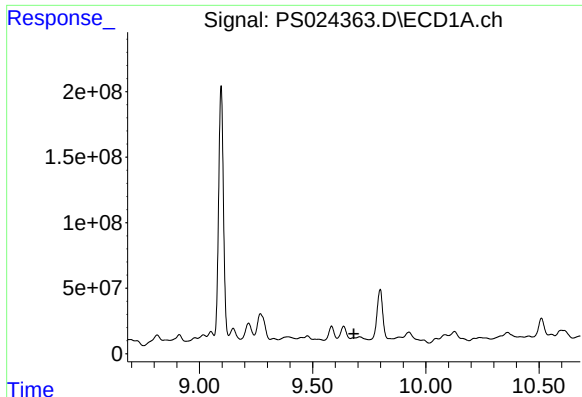
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.024 min
Response: 6328517
Conc: N.D.



#14 DINOSEB

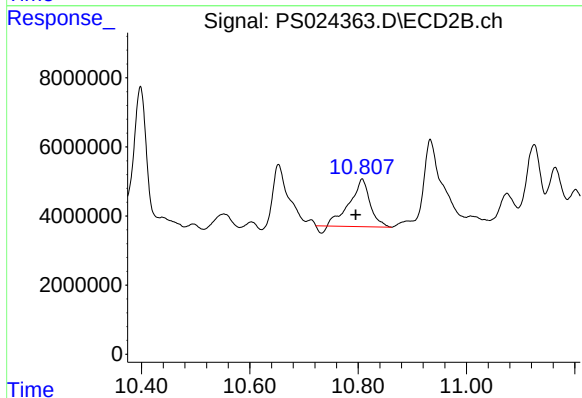
R.T.: 9.819 min
Delta R.T.: -0.024 min
Response: 37855923
Conc: 12.66 ng/ml



#15 Picloram

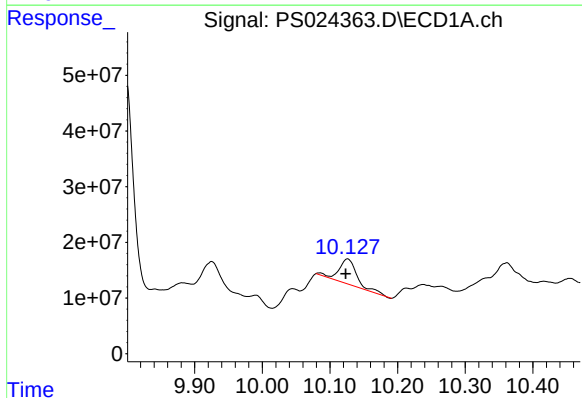
R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: -48068785
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



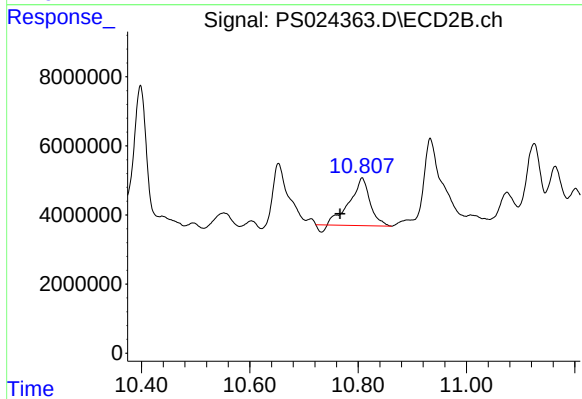
#15 Picloram

R.T.: 10.807 min
Delta R.T.: 0.012 min
Response: 35131731
Conc: 5.92 ng/ml



#16 DCPA

R.T.: 10.126 min
Delta R.T.: 0.002 min
Response: 82960371
Conc: 5.12 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.041 min
Response: 35131731
Conc: 6.85 ng/ml