

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091523\
 Data File : PS024327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 14:34
 Operator : AR\AJ
 Sample : 04432-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 15:44:49 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	6.362	6.788	1043.9E6	342.4E6	523.958	509.887
Target Compounds							
1) T	Dalapon	2.454	2.517	20345343	5777041	9.361	5.478 #
2) T	3,5-DICHL...	5.757	5.993	2333842	1190369	<MDL	1.142 #
3) T	4-Nitroph...	6.176	6.425	47756765	7095245	38.440	16.824 #
5) T	DICAMBA	6.525	6.986	786756	2233448	<MDL	<MDL #
6) T	MCPD	6.678	7.036	93323006	643953	14.987	<MDL #
7) T	MCPA	6.783	7.250	11191347	5304126	1.289	1.815 #
8) T	DICHLORPROP	7.119	7.576	-903830	38324952	N.D.	52.748
9) T	2,4-D	7.284	7.872	3858346	2562687	1.451	2.877 #
10) T	Pentachlo...	7.515	8.262	17042631	1578218	<MDL	<MDL #
12) T	2,4,5-T	8.312	8.987	119.7E6	2131403	9.663	<MDL #
13) T	2,4-DB	8.815	9.513	123.4E6	12525353	57.225	27.252 #
14) T	DINOSEB	9.801f	9.826	505.0E6	47280303	52.267	15.816 #
15) T	Picloram	9.710	10.811	-97339282	36584984	N.D.	6.160
16) T	DCPA	10.118	10.811f	71103523	36584984	4.391	7.132 #

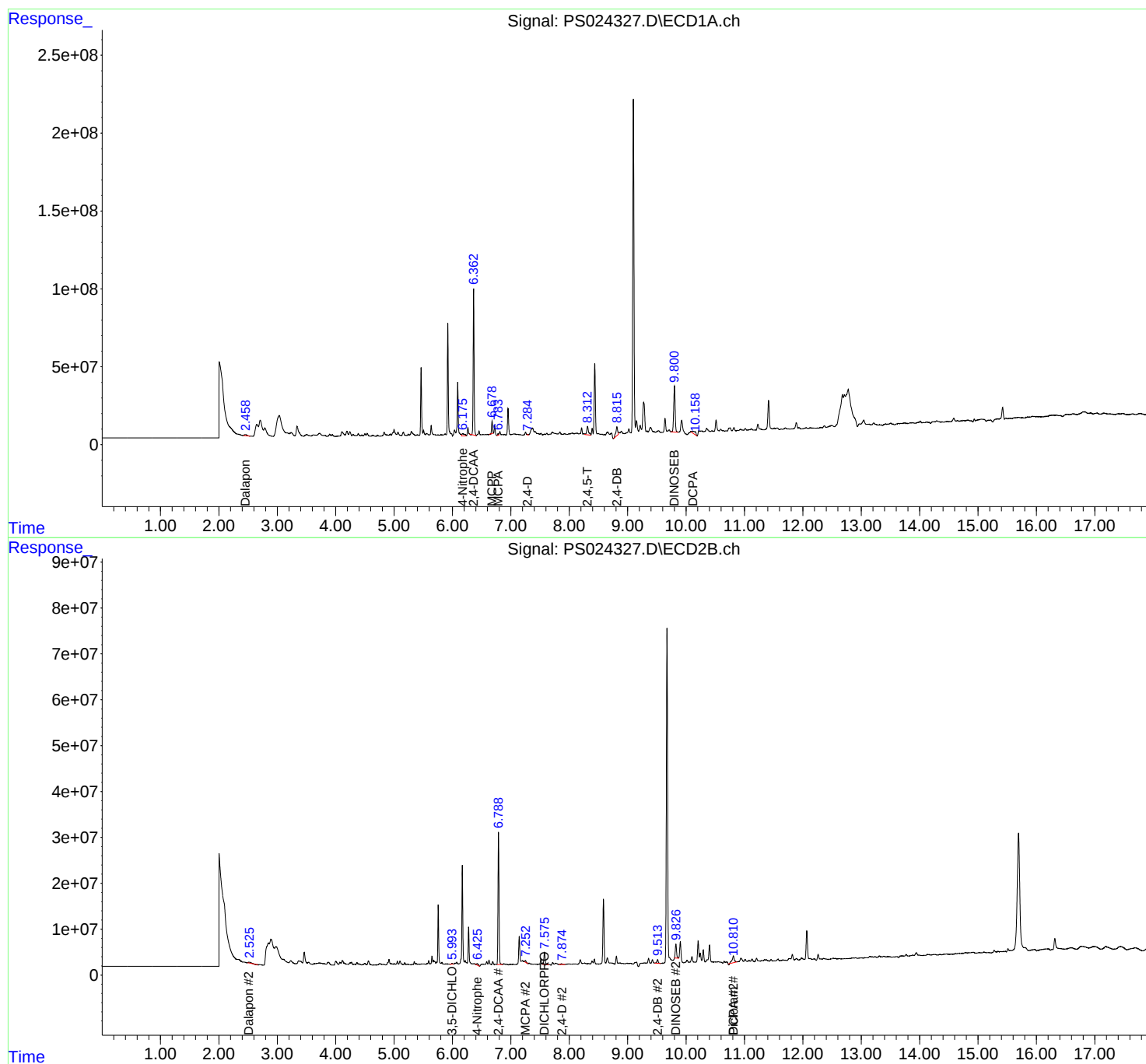
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

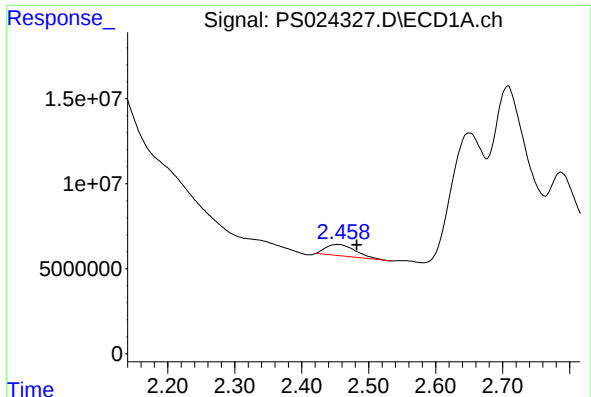
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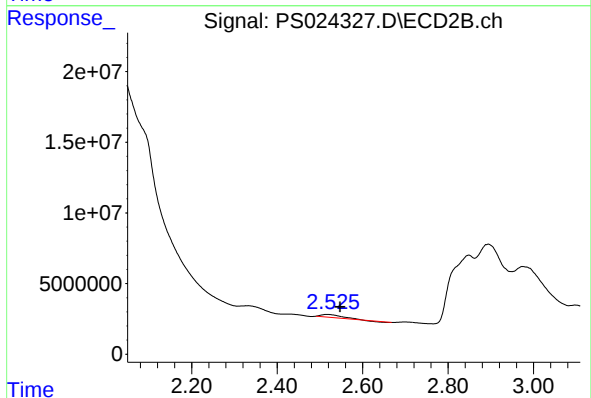




#1 Dalapon

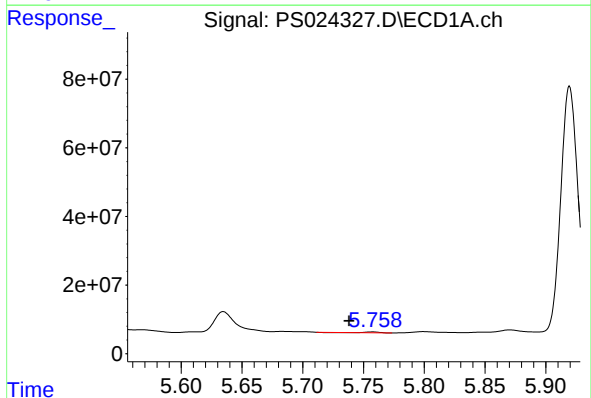
R.T.: 2.454 min
Delta R.T.: -0.028 min
Response: 20345343
Conc: 9.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



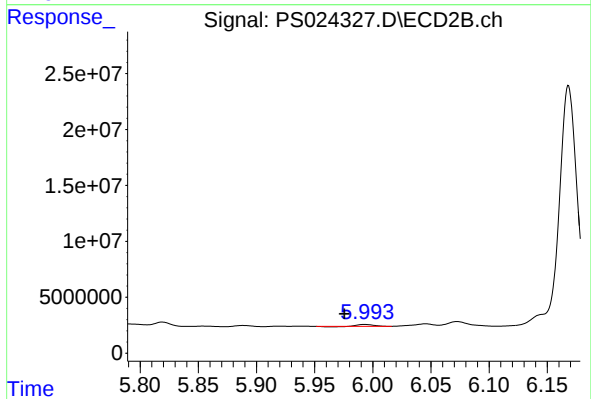
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 5777041
Conc: 5.48 ng/ml



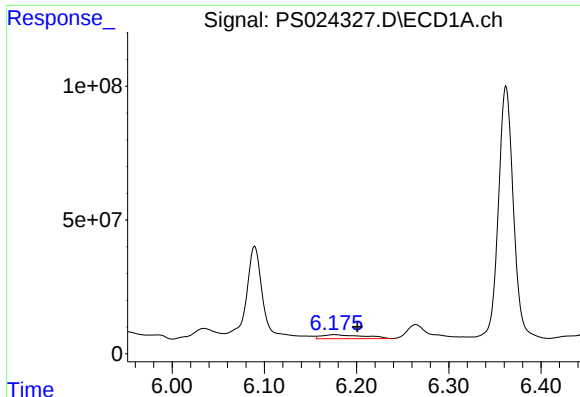
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.757 min
Delta R.T.: 0.019 min
Response: 2333842
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

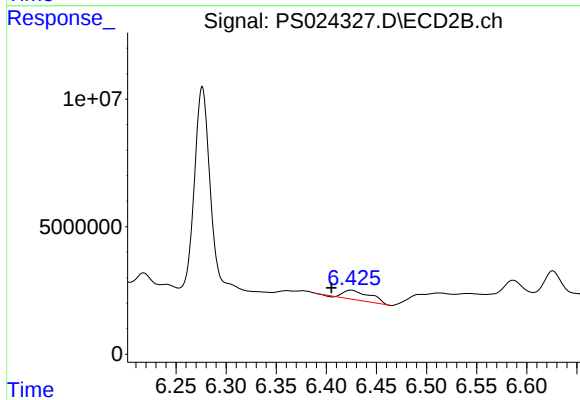
R.T.: 5.993 min
Delta R.T.: 0.017 min
Response: 1190369
Conc: 1.14 ng/ml



#3 4-Nitrophenol

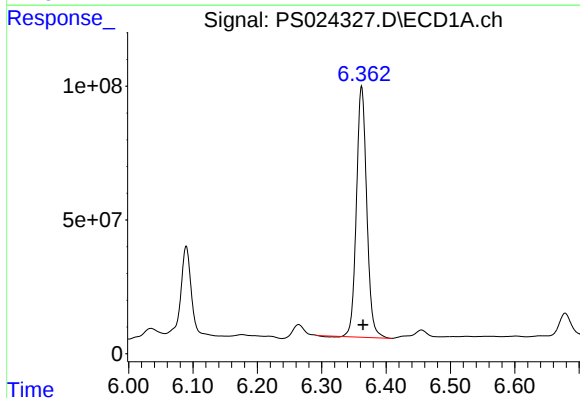
R.T.: 6.176 min
Delta R.T.: -0.025 min
Response: 47756765
Conc: 38.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



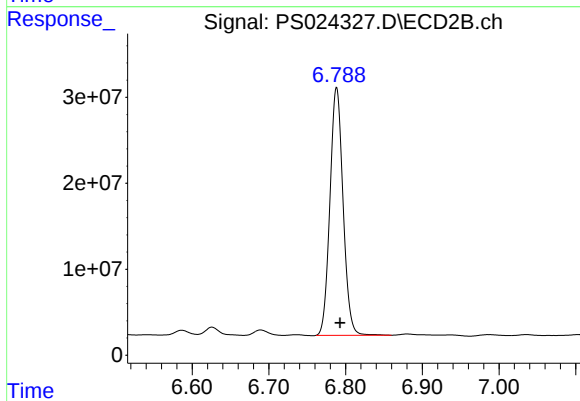
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.019 min
Response: 7095245
Conc: 16.82 ng/ml



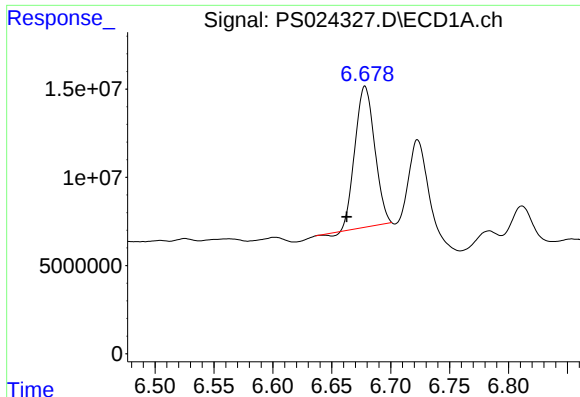
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 1043893179
Conc: 523.96 ng/ml



#4 2,4-DCAA

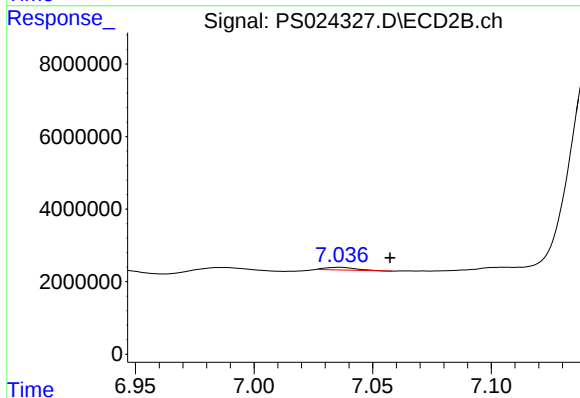
R.T.: 6.788 min
Delta R.T.: -0.005 min
Response: 342436095
Conc: 509.89 ng/ml



#6 MCPP

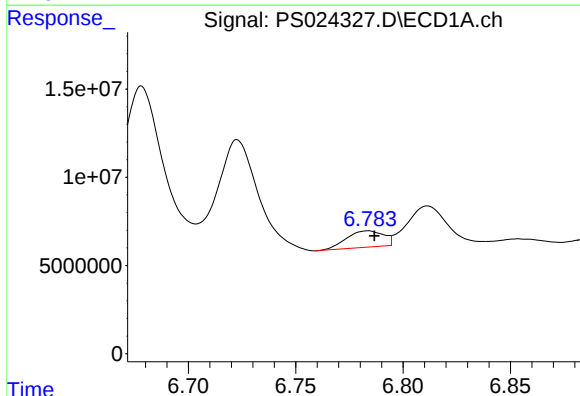
R.T.: 6.678 min
Delta R.T.: 0.016 min
Response: 93323006
Conc: 14.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



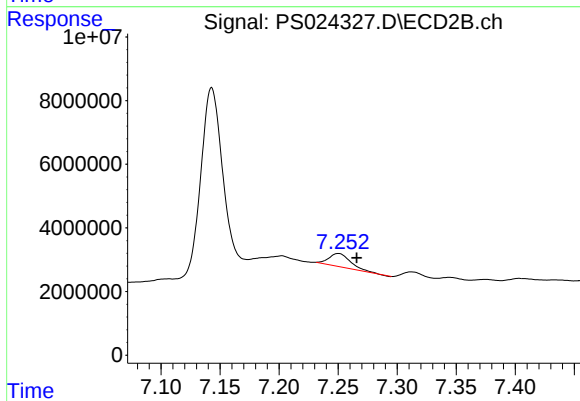
#6 MCPP

R.T.: 7.036 min
Delta R.T.: -0.021 min
Response: 643953
Conc: N.D.



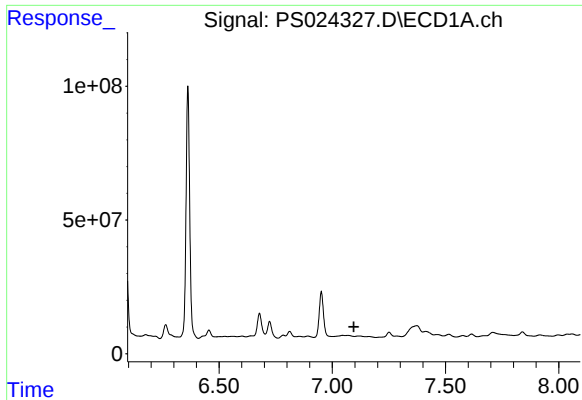
#7 MCPA

R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 11191347
Conc: 1.29 ug/ml



#7 MCPA

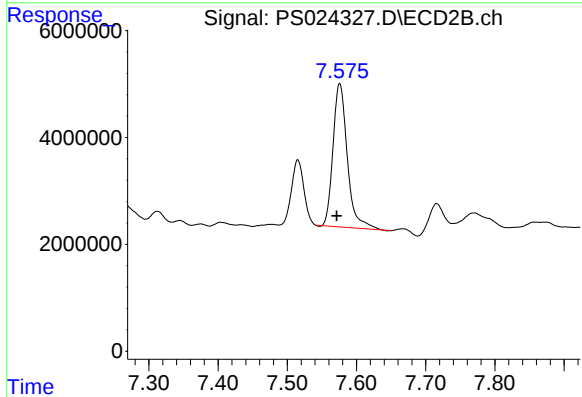
R.T.: 7.250 min
Delta R.T.: -0.015 min
Response: 5304126
Conc: 1.81 ug/ml



#8 DICHLORPROP

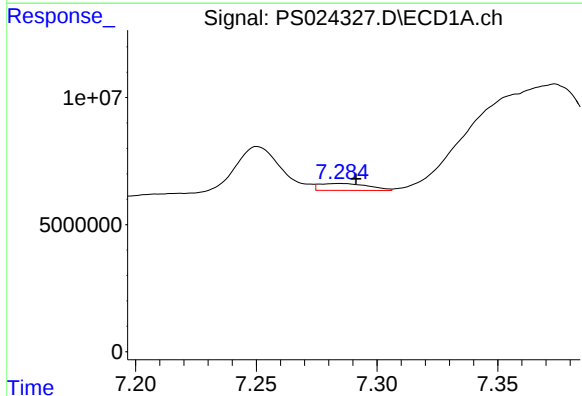
R.T.: 7.119 min
Delta R.T.: 0.024 min
Response: -903830
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



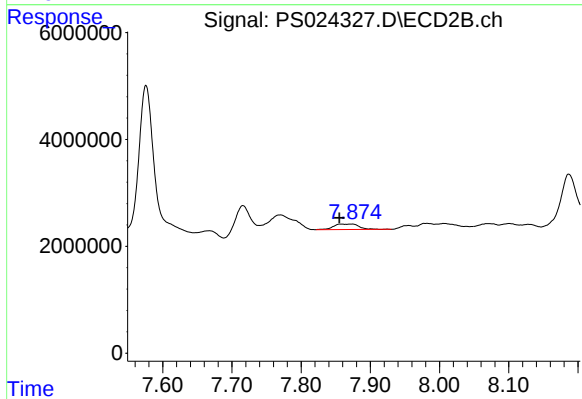
#8 DICHLORPROP

R.T.: 7.576 min
Delta R.T.: 0.004 min
Response: 38324952
Conc: 52.75 ng/ml



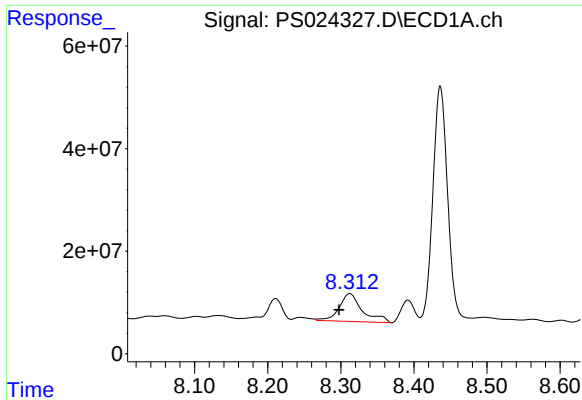
#9 2,4-D

R.T.: 7.284 min
Delta R.T.: -0.007 min
Response: 3858346
Conc: 1.45 ng/ml



#9 2,4-D

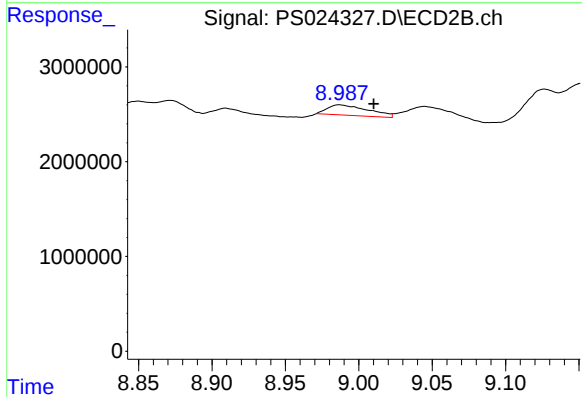
R.T.: 7.872 min
Delta R.T.: 0.017 min
Response: 2562687
Conc: 2.88 ng/ml



#12 2,4,5-T

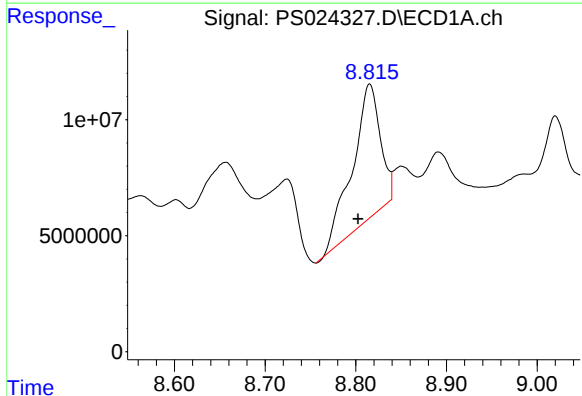
R.T.: 8.312 min
Delta R.T.: 0.015 min
Response: 119728820
Conc: 9.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



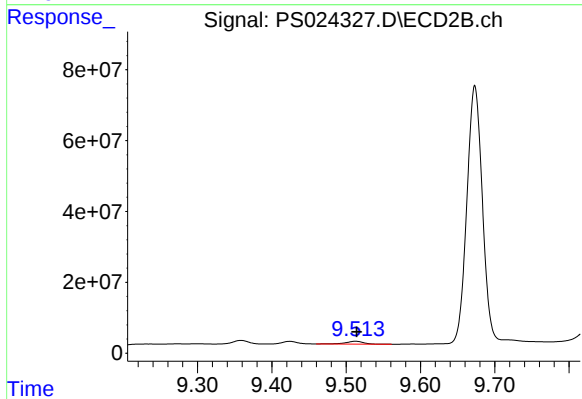
#12 2,4,5-T

R.T.: 8.987 min
Delta R.T.: -0.023 min
Response: 2131403
Conc: N.D.



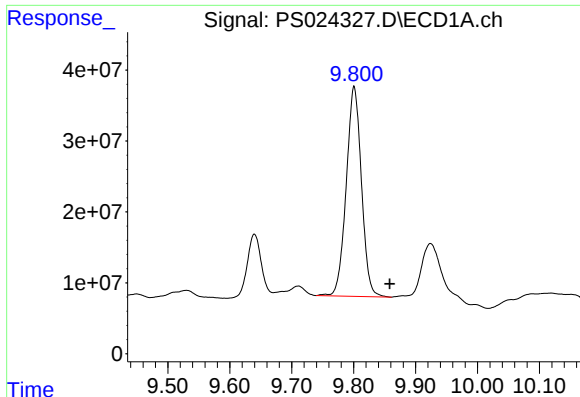
#13 2,4-DB

R.T.: 8.815 min
Delta R.T.: 0.013 min
Response: 123356546
Conc: 57.22 ng/ml



#13 2,4-DB

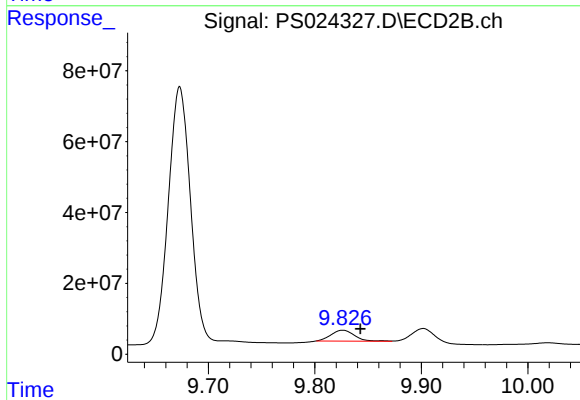
R.T.: 9.513 min
Delta R.T.: -0.002 min
Response: 12525353
Conc: 27.25 ng/ml



#14 DINOSEB

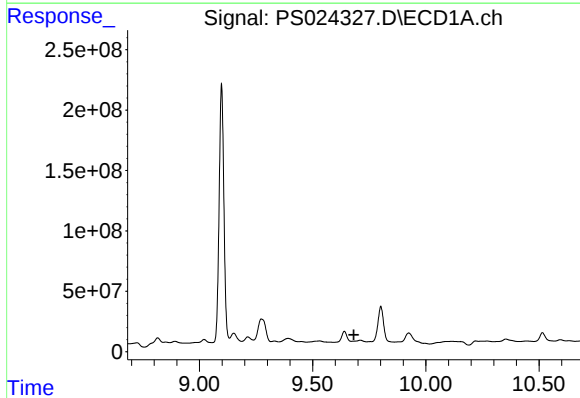
R.T.: 9.801 min
Delta R.T.: -0.058 min
Response: 505025995
Conc: 52.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



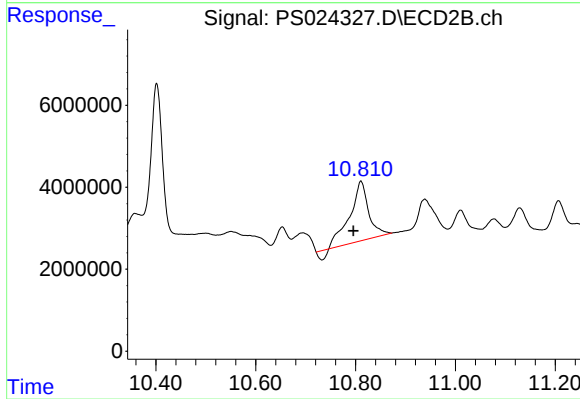
#14 DINOSEB

R.T.: 9.826 min
Delta R.T.: -0.017 min
Response: 47280303
Conc: 15.82 ng/ml



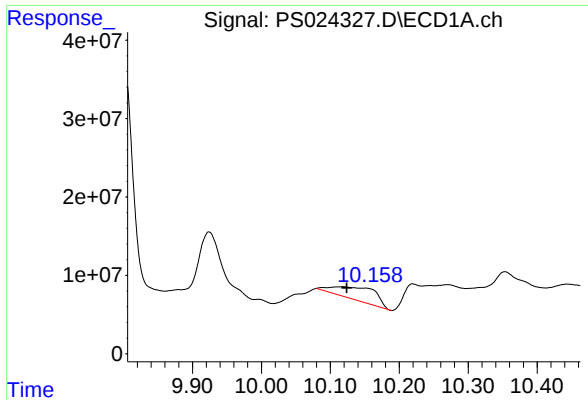
#15 Picloram

R.T.: 9.710 min
Delta R.T.: 0.029 min
Response: -97339282
Conc: N.D.



#15 Picloram

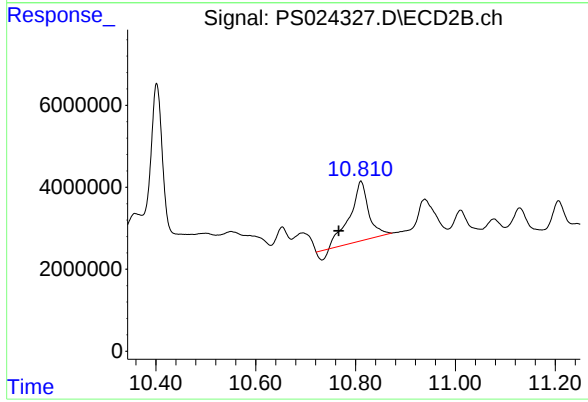
R.T.: 10.811 min
Delta R.T.: 0.015 min
Response: 36584984
Conc: 6.16 ng/ml



#16 DCPA

R.T.: 10.118 min
Delta R.T.: -0.006 min
Response: 71103523
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.045 min
Response: 36584984
Conc: 7.13 ng/ml