

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 05:05
 Operator : AR\AJ
 Sample : 03638-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 10:44:09 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	6.373	6.808	273.7E6	69919276	216.680	166.696
Target Compounds							
1) T	Dalapon	2.443	2.525	18380351	15483836	13.071	22.121 #
2) T	3,5-DICHL...	5.749	6.004	11694183	3137757	6.035	4.845
3) T	4-Nitroph...	6.199	6.442	35249469	6676090	39.389	23.147 #
5) T	DICAMBA	6.540	6.959	1579868	1706774	<MDL	<MDL #
8) T	DICHLORPROP	7.140	7.603	5957626	10633488	4.028	22.852 #
9) T	2,4-D	7.304	7.856	5110756	720075	2.956	1.332 #
10) T	Pentachlo...	7.535	8.298	46555719	428712	2.218	<MDL #
12) T	2,4,5-T	8.337	9.020	37626626	3850899	4.655	1.578 #
13) T	2,4-DB	8.839	9.545	99490240	21334680	101.038	68.568 #
14) T	DINOSEB	9.921	9.879	-22834103	30506566	N.D.	17.306
15) T	Picloram	9.705	10.829	-18976409	18095264	N.D.	4.278
16) T	DCPA	10.145	10.795	13005153	8761329	1.382	3.158 #

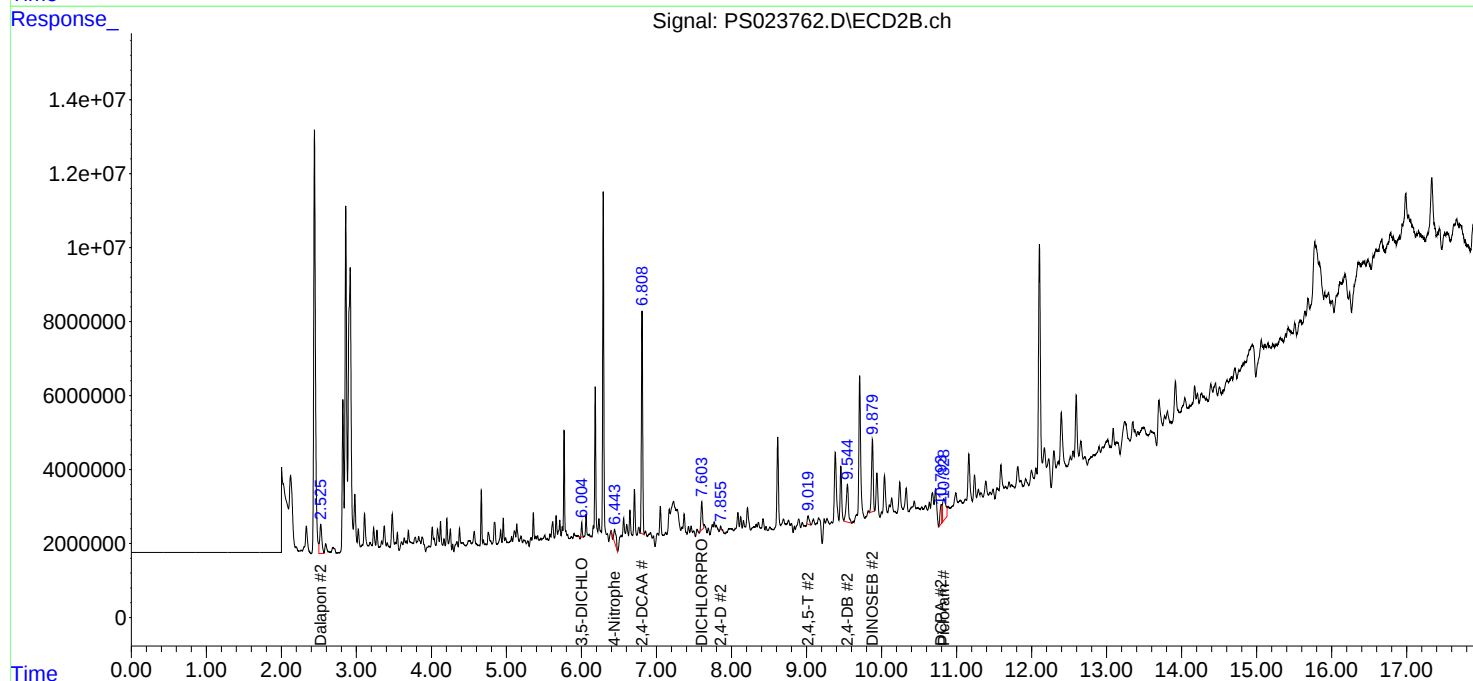
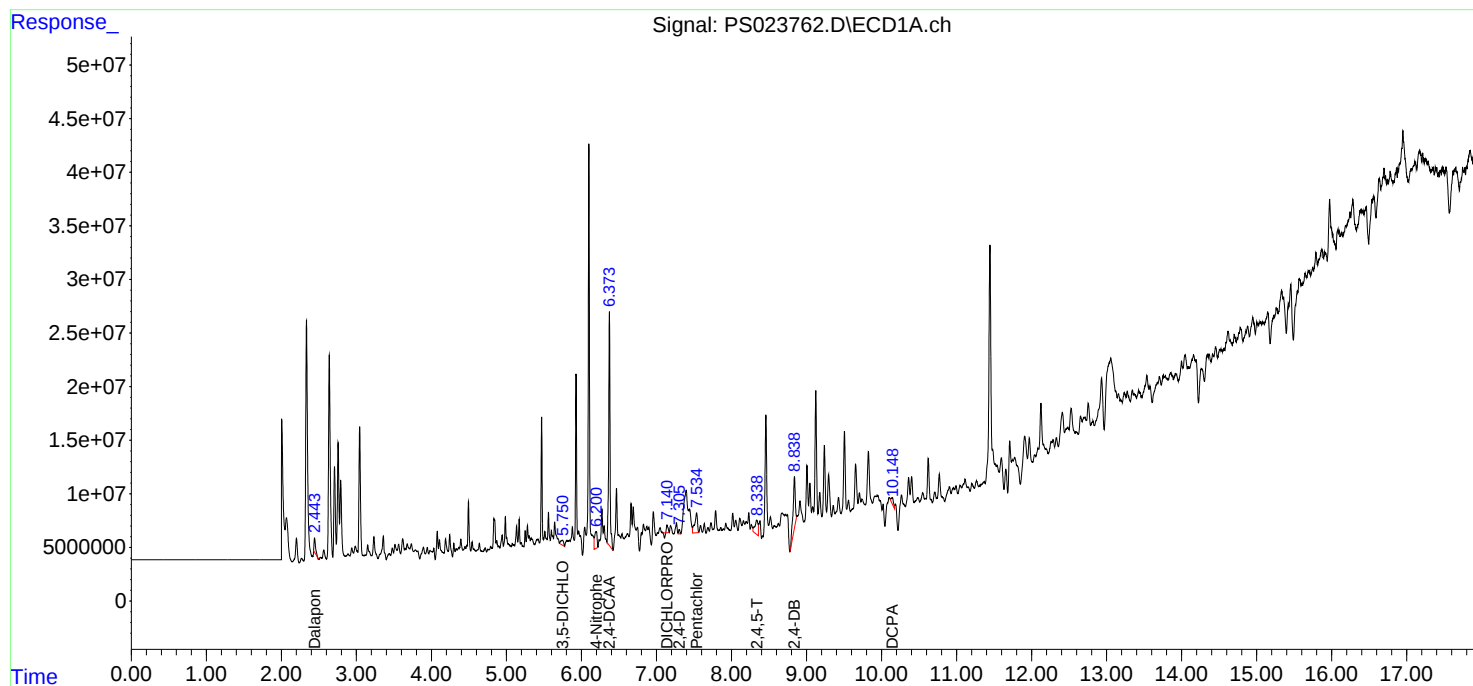
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

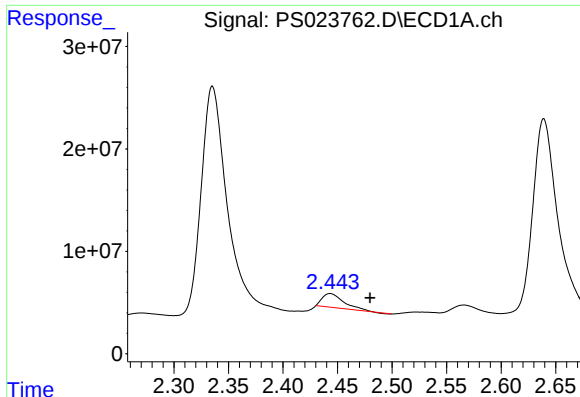
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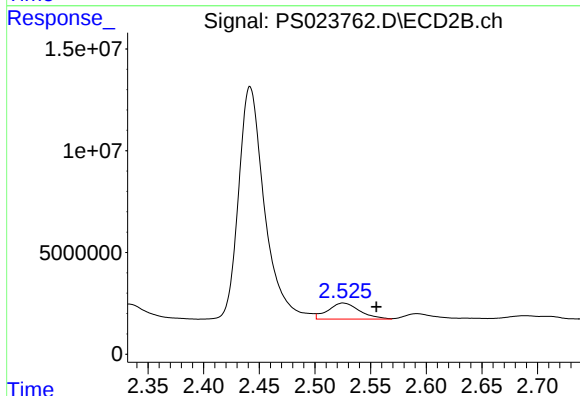




#1 Dalapon

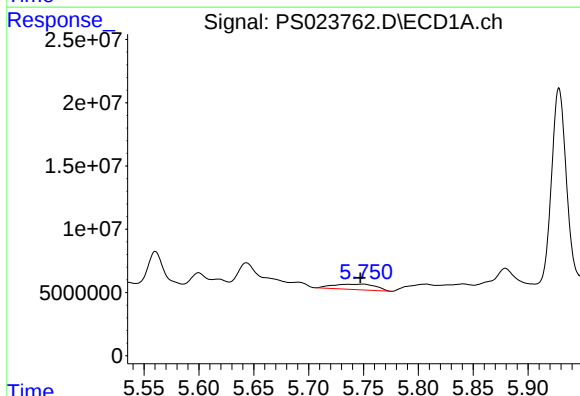
R.T.: 2.443 min
Delta R.T.: -0.037 min
Response: 18380351
Conc: 13.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



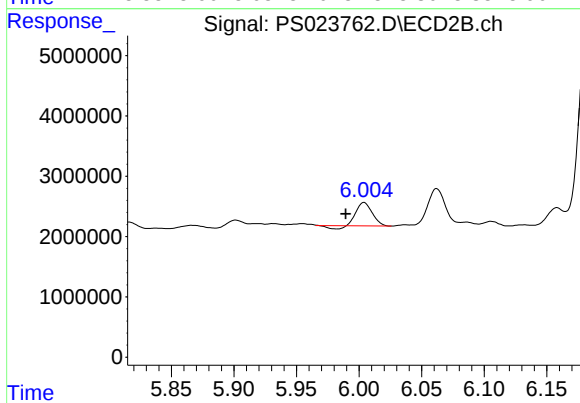
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.030 min
Response: 15483836
Conc: 22.12 ng/ml



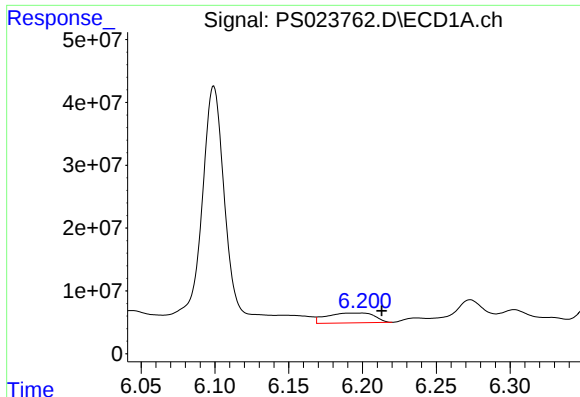
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.002 min
Response: 11694183
Conc: 6.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

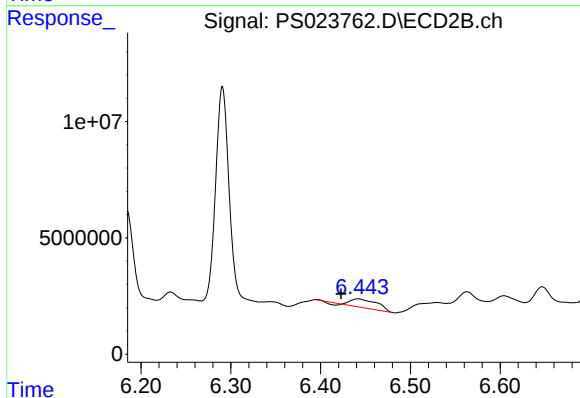
R.T.: 6.004 min
Delta R.T.: 0.015 min
Response: 3137757
Conc: 4.84 ng/ml



#3 4-Nitrophenol

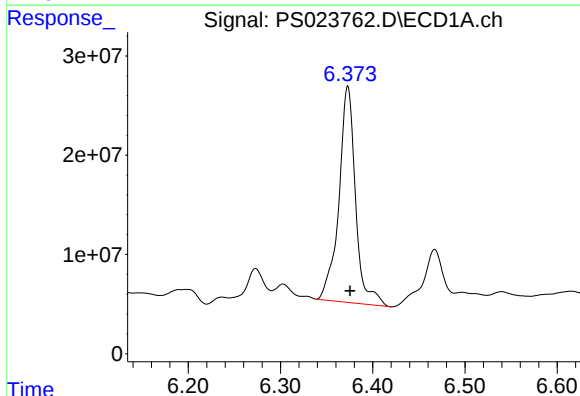
R.T.: 6.199 min
Delta R.T.: -0.014 min
Response: 35249469
Conc: 39.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



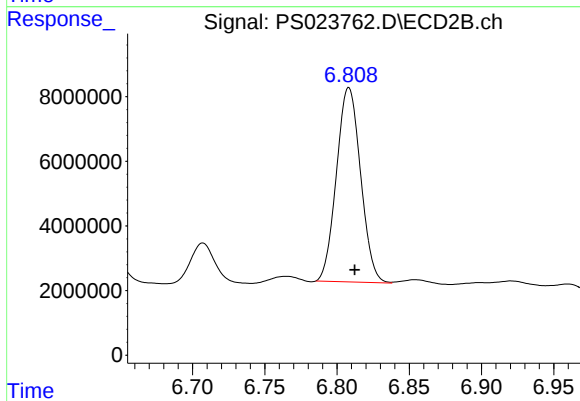
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.019 min
Response: 6676090
Conc: 23.15 ng/ml



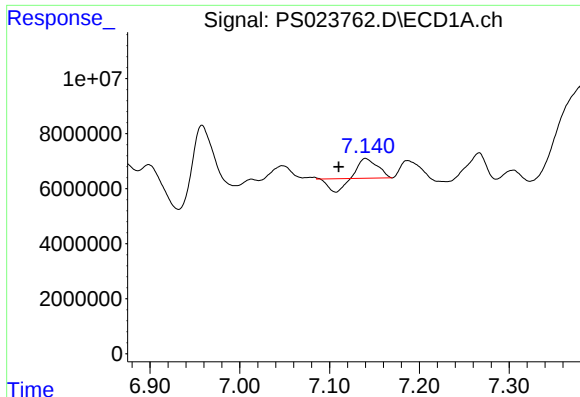
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 273667646
Conc: 216.68 ng/ml



#4 2,4-DCAA

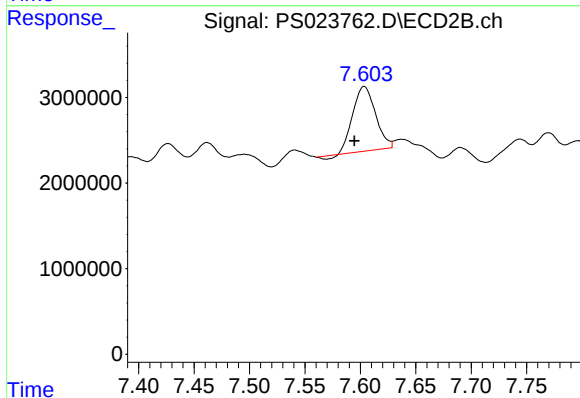
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 69919276
Conc: 166.70 ng/ml



#8 DICHLORPROP

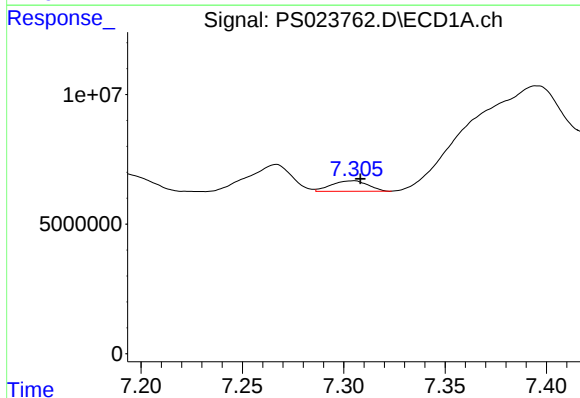
R.T.: 7.140 min
Delta R.T.: 0.030 min
Response: 5957626
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



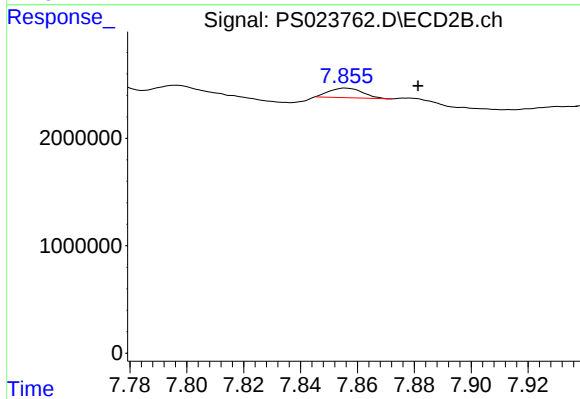
#8 DICHLORPROP

R.T.: 7.603 min
Delta R.T.: 0.009 min
Response: 10633488
Conc: 22.85 ng/ml



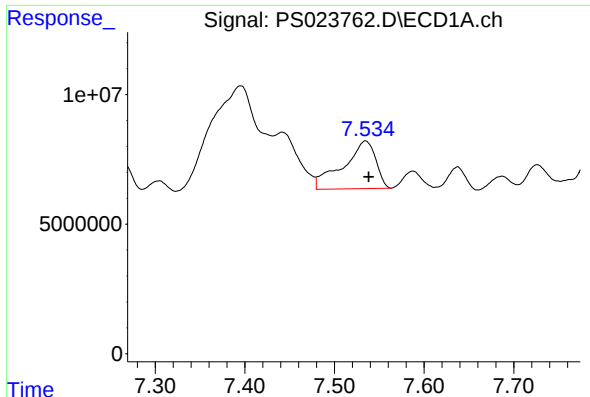
#9 2,4-D

R.T.: 7.304 min
Delta R.T.: -0.004 min
Response: 5110756
Conc: 2.96 ng/ml



#9 2,4-D

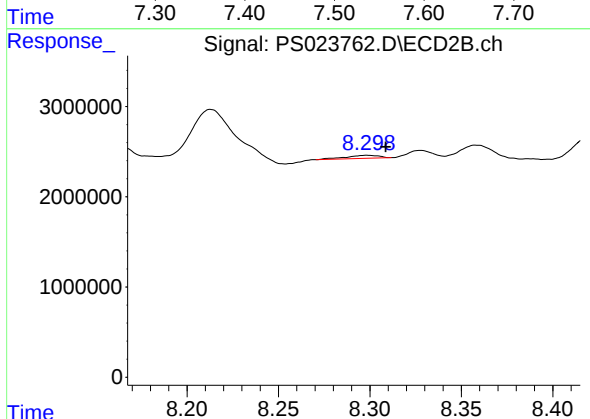
R.T.: 7.856 min
Delta R.T.: -0.025 min
Response: 720075
Conc: 1.33 ng/ml



#10 Pentachlorophenol

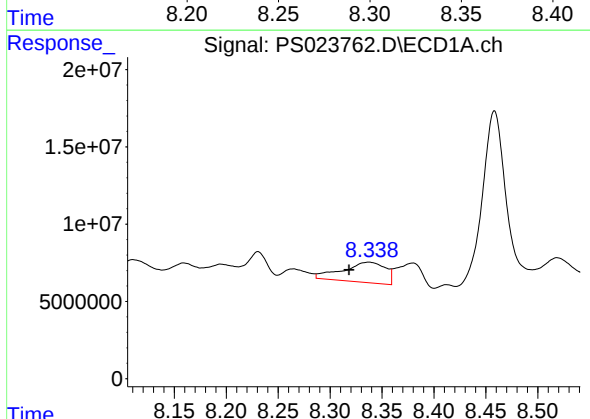
R.T.: 7.535 min
Delta R.T.: -0.003 min
Response: 46555719
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



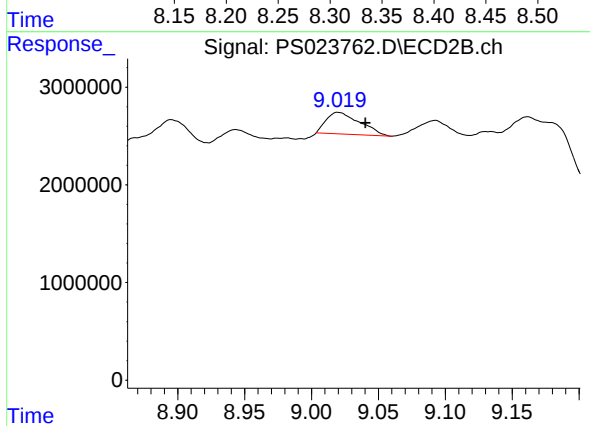
#10 Pentachlorophenol

R.T.: 8.298 min
Delta R.T.: -0.010 min
Response: 428712
Conc: N.D.



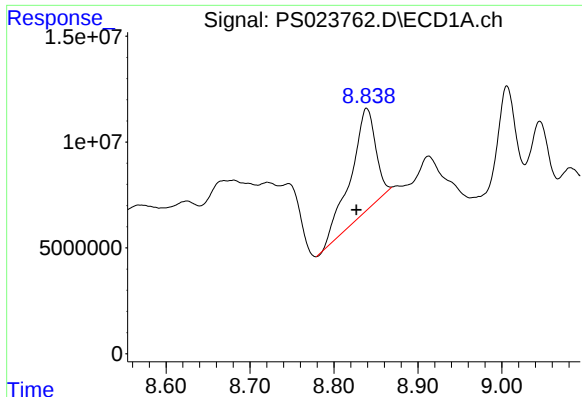
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: 0.019 min
Response: 37626626
Conc: 4.66 ng/ml



#12 2,4,5-T

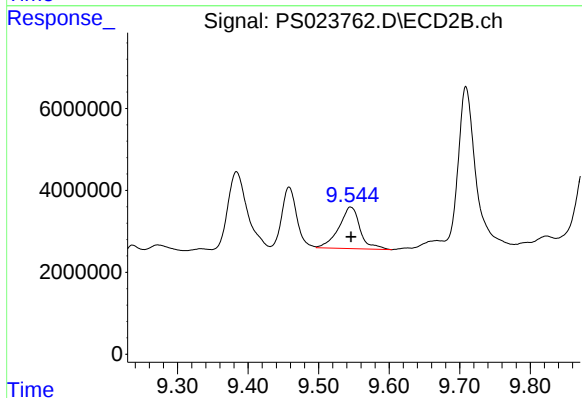
R.T.: 9.020 min
Delta R.T.: -0.020 min
Response: 3850899
Conc: 1.58 ng/ml



#13 2,4-DB

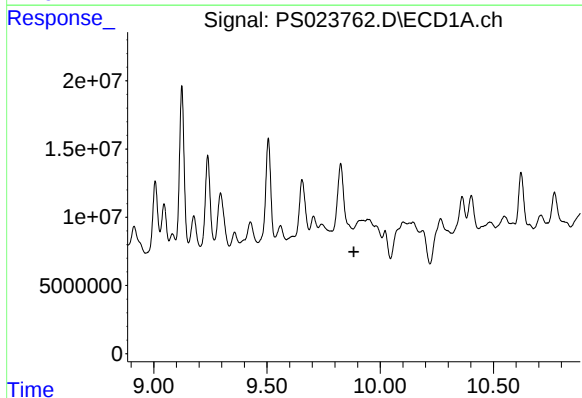
R.T.: 8.839 min
Delta R.T.: 0.013 min
Response: 99490240
Conc: 101.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



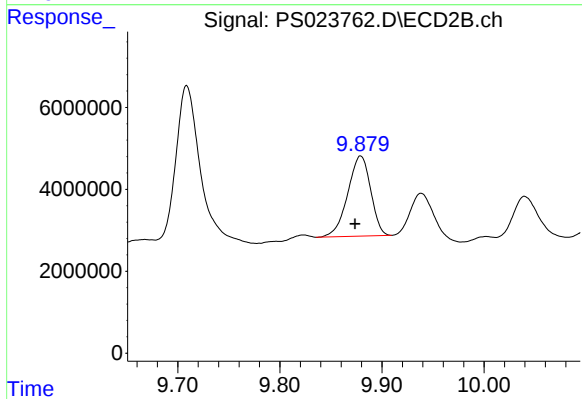
#13 2,4-DB

R.T.: 9.545 min
Delta R.T.: 0.000 min
Response: 21334680
Conc: 68.57 ng/ml



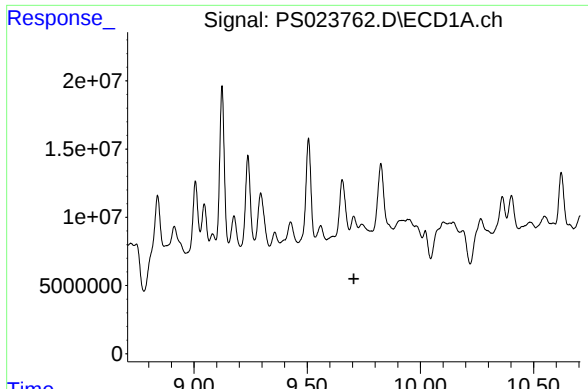
#14 DINOSEB

R.T.: 9.921 min
Delta R.T.: 0.037 min
Response: -22834103
Conc: N.D.



#14 DINOSEB

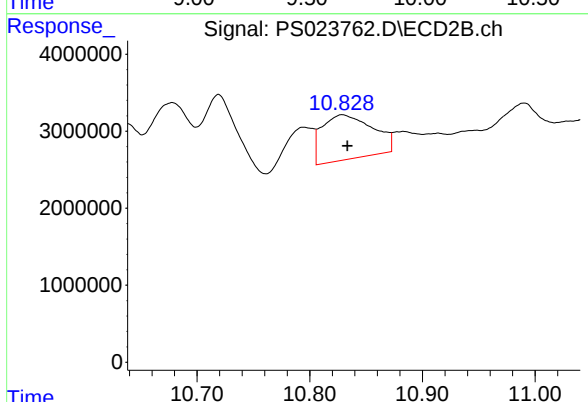
R.T.: 9.879 min
Delta R.T.: 0.005 min
Response: 30506566
Conc: 17.31 ng/ml



#15 Picloram

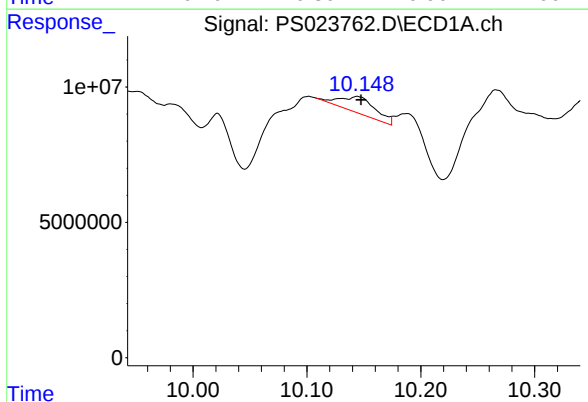
R.T.: 9.705 min
Delta R.T.: 0.000 min
Response: -18976409
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



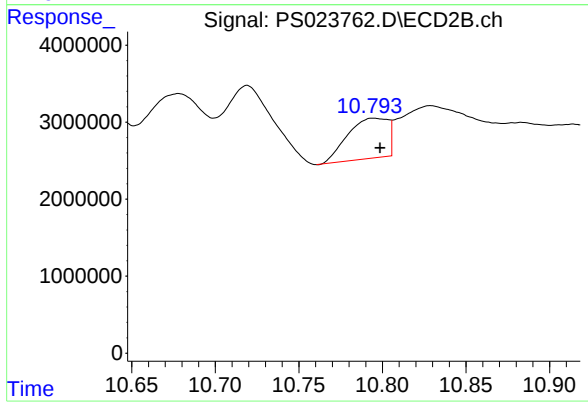
#15 Picloram

R.T.: 10.829 min
Delta R.T.: -0.005 min
Response: 18095264
Conc: 4.28 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.003 min
Response: 13005153
Conc: 1.38 ng/ml



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.004 min
Response: 8761329
Conc: 3.16 ng/ml