

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111423\
 Data File : PS024828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 18:01
 Operator : AR\AJ
 Sample : PB157142BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:54:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.774	1655.8E6	554.7E6	811.066	822.263
Target Compounds							
1) T	Dalapon	2.451	2.513	114.0E6	62776528	47.308	59.585 #
3) T	4-Nitroph...	6.190	6.420	51432919	10373040	39.679	23.624 #
5) T	DICAMBA	0.000	6.923	0	881371	N.D.	<MDL
6) T	MCPD	6.675	7.042	17356042	1799660	2.786	<MDL #
7) T	MCPA	6.802	7.235	142970	12539207	<MDL	4.067 #
8) T	DICHLORPROP	7.039f	7.560	11182528	14374477	4.780	19.678 #
9) T	2,4-D	0.000	7.839	0	4810873	N.D.	5.375
10) T	Pentachlo...	7.468f	8.245	23101865	2506810	<MDL	<MDL #
11) T	2,4,5-TP ...	8.091f	8.619	12602475	-3391720	<MDL	N.D. #
12) T	2,4,5-T	8.270	8.985	63209062	993243	4.834	<MDL #
13) T	2,4-DB	8.808	9.491	107.0E6	9592720	50.880	19.675 #
14) T	DINOSEB	9.790f	9.809	71275228	7335483	7.227	2.573 #
15) T	Picloram	9.679	10.768	40598551	13419534	2.283	2.209
16) T	DCPA	10.108	10.768	76224918	13419534	4.454	2.670 #

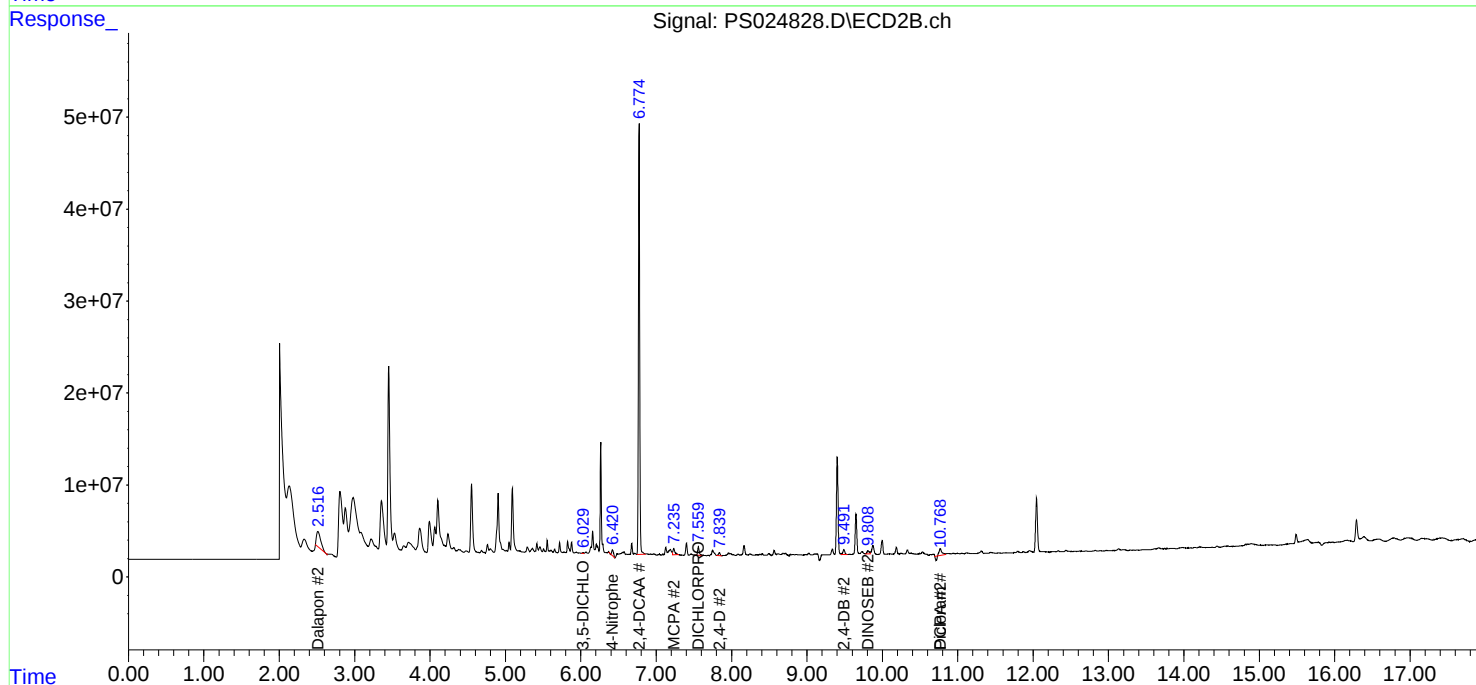
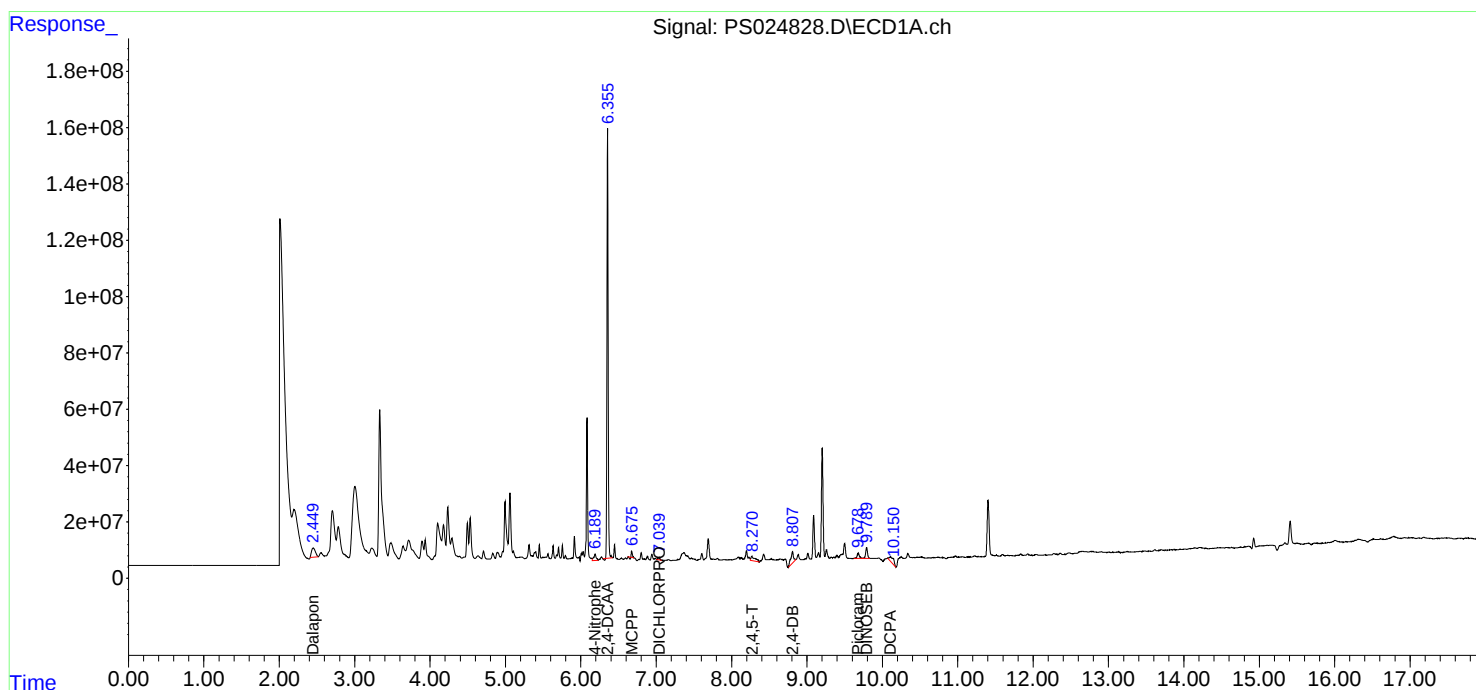
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

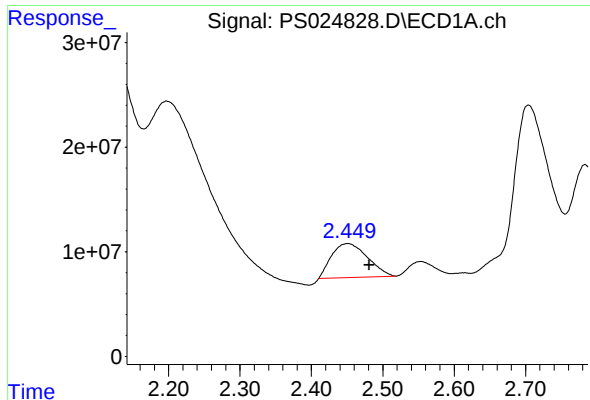
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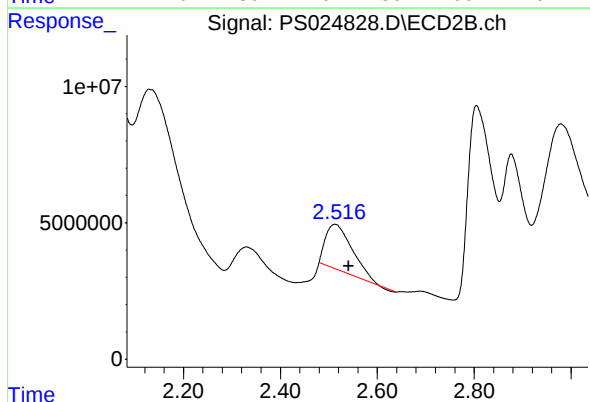




#1 Dalapon

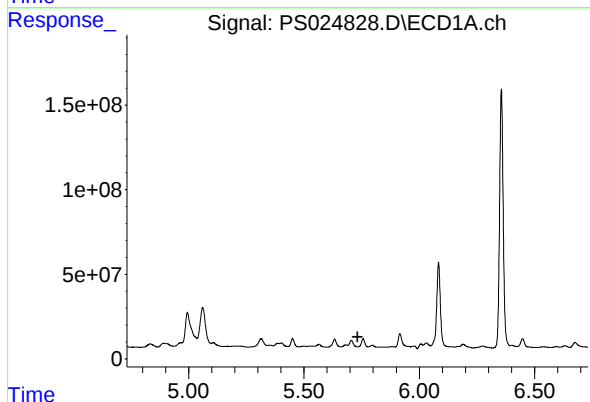
R.T.: 2.451 min
Delta R.T.: -0.030 min
Response: 113961091
Conc: 47.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



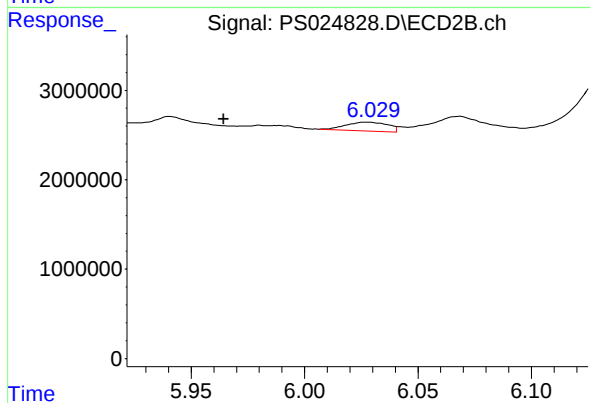
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.028 min
Response: 62776528
Conc: 59.59 ng/ml



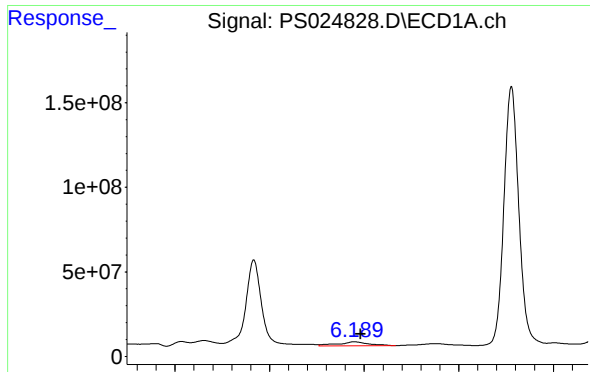
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.024 min
Response: -13659922
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

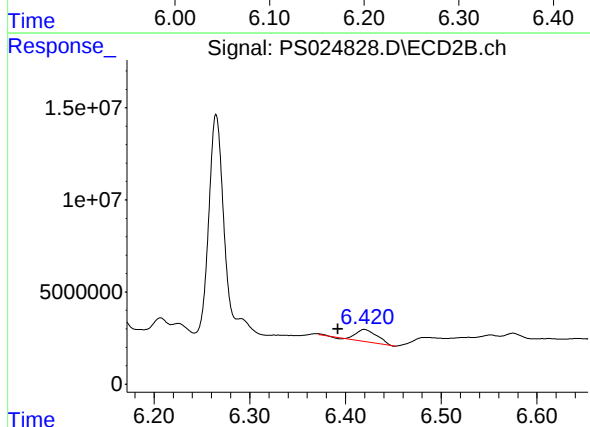
R.T.: 6.028 min
Delta R.T.: 0.064 min
Response: 1206743
Conc: 1.13 ng/ml



#3 4-Nitrophenol

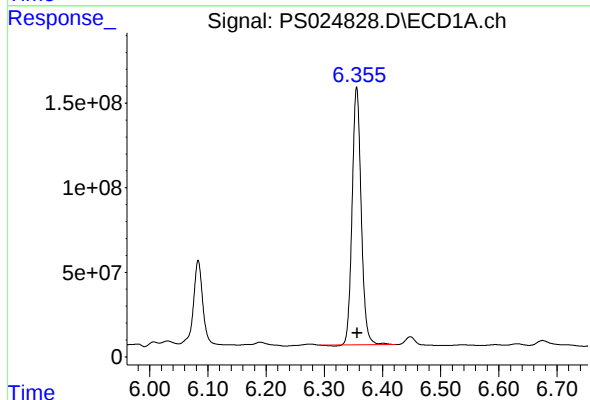
R.T.: 6.190 min
Delta R.T.: -0.006 min
Response: 51432919
Conc: 39.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



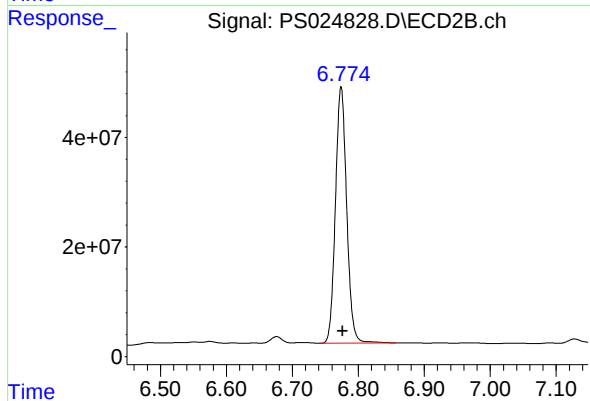
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.028 min
Response: 10373040
Conc: 23.62 ng/ml



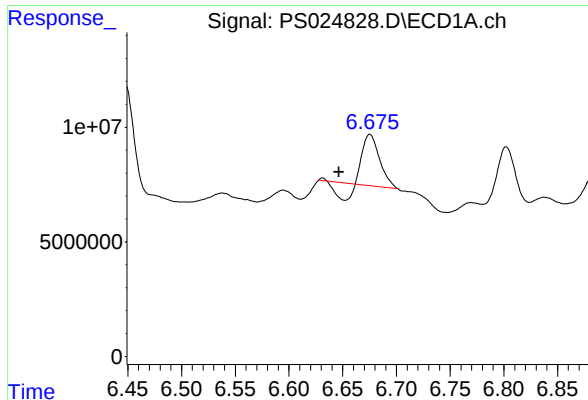
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1655793634
Conc: 811.07 ng/ml



#4 2,4-DCAA

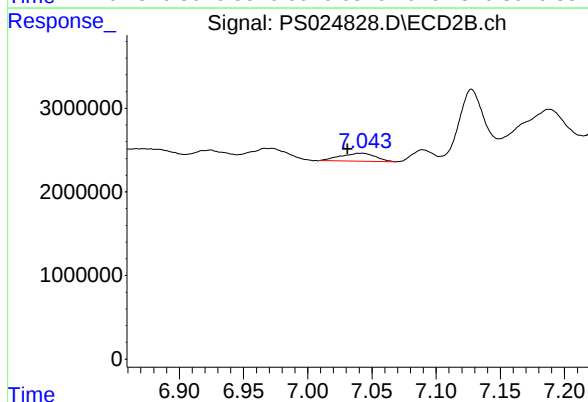
R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 554698013
Conc: 822.26 ng/ml



#6 MCPP

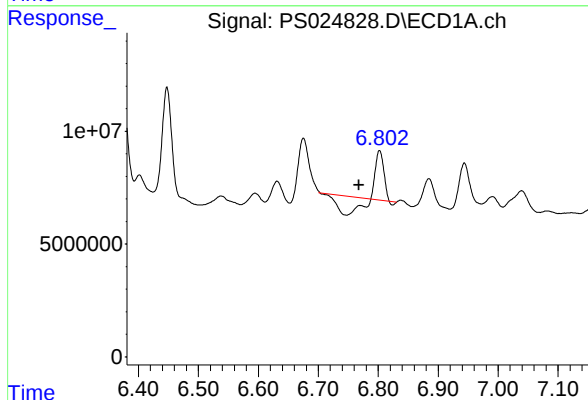
R.T.: 6.675 min
Delta R.T.: 0.029 min
Response: 17356042
Conc: 2.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



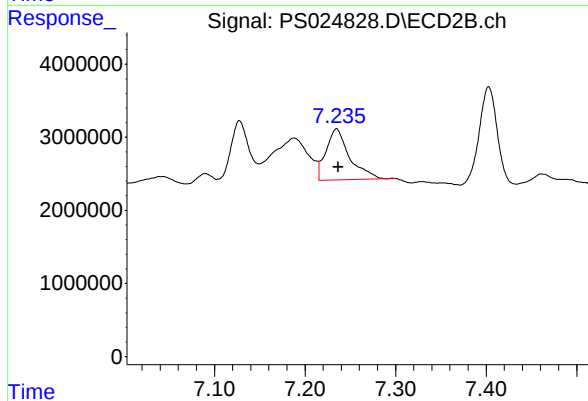
#6 MCPP

R.T.: 7.042 min
Delta R.T.: 0.011 min
Response: 1799660
Conc: N.D.



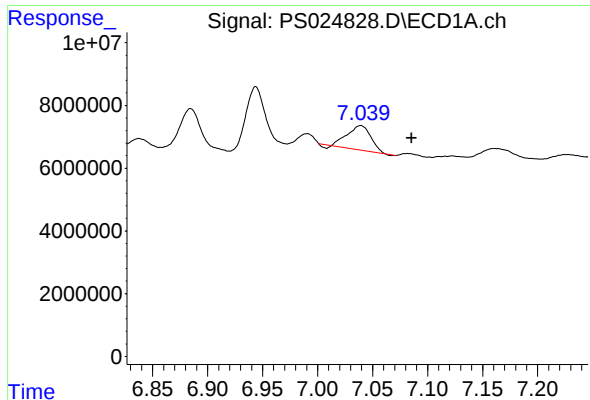
#7 MCPA

R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: 142970
Conc: N.D.



#7 MCPA

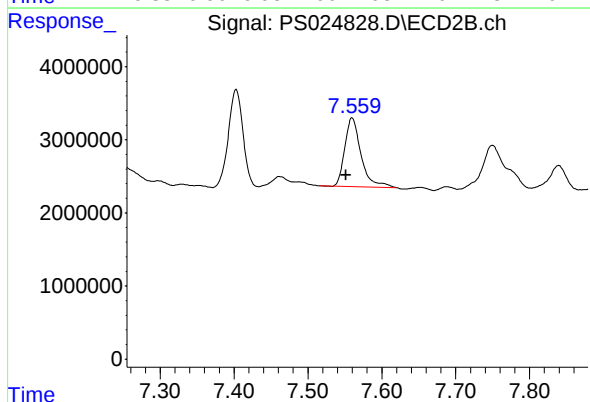
R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 12539207
Conc: 4.07 ug/ml



#8 DICHLORPROP

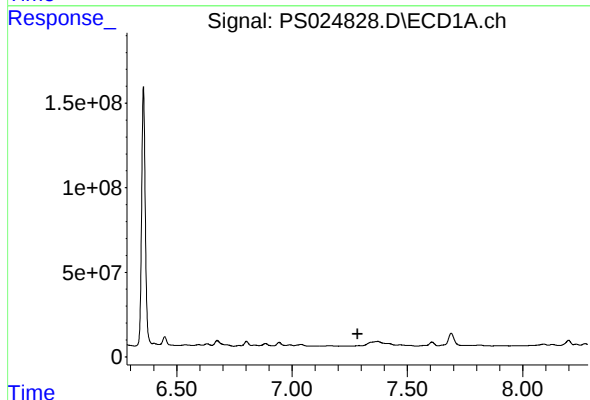
R.T.: 7.039 min
Delta R.T.: -0.046 min
Response: 11182528
Conc: 4.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



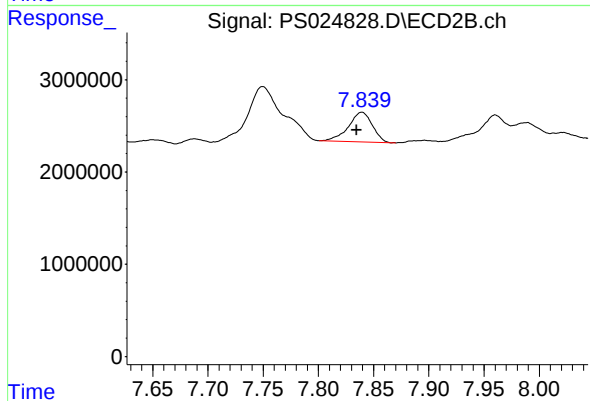
#8 DICHLORPROP

R.T.: 7.560 min
Delta R.T.: 0.009 min
Response: 14374477
Conc: 19.68 ng/ml



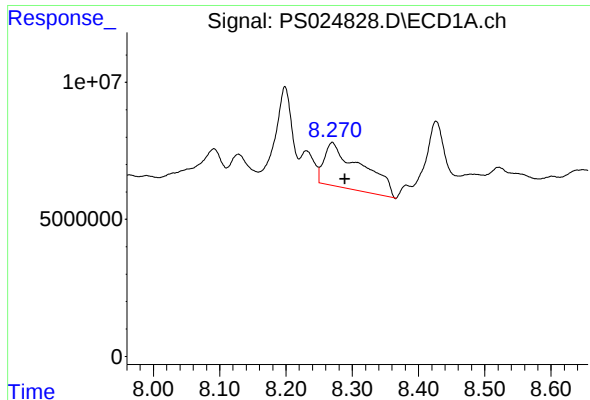
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.284 min
Response: 0
Conc: N.D.



#9 2,4-D

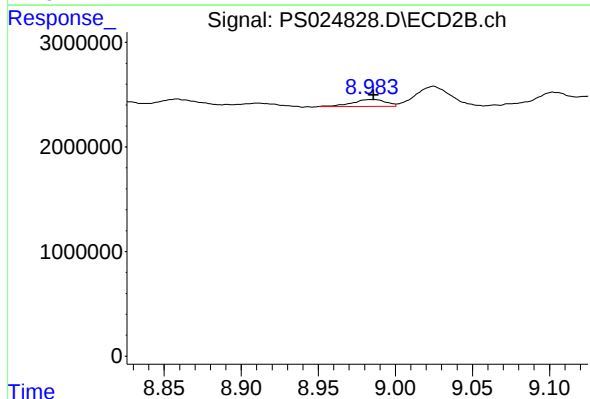
R.T.: 7.839 min
Delta R.T.: 0.005 min
Response: 4810873
Conc: 5.37 ng/ml



#12 2,4,5-T

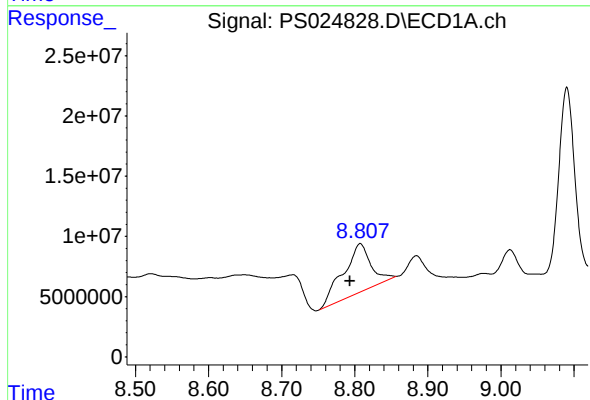
R.T.: 8.270 min
Delta R.T.: -0.019 min
Response: 63209062
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



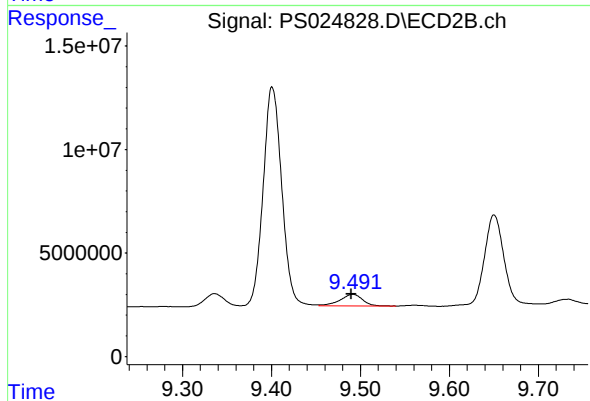
#12 2,4,5-T

R.T.: 8.985 min
Delta R.T.: -0.002 min
Response: 993243
Conc: N.D.



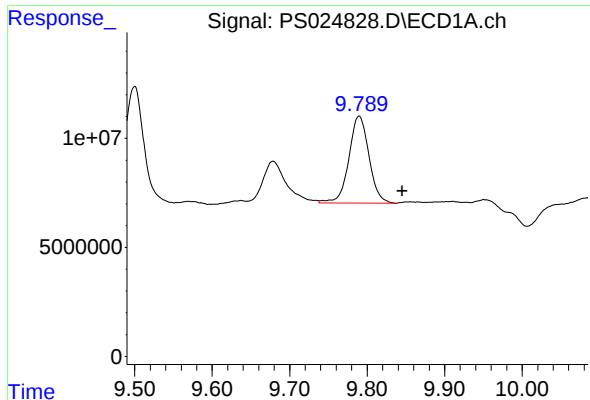
#13 2,4-DB

R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 106993853
Conc: 50.88 ng/ml



#13 2,4-DB

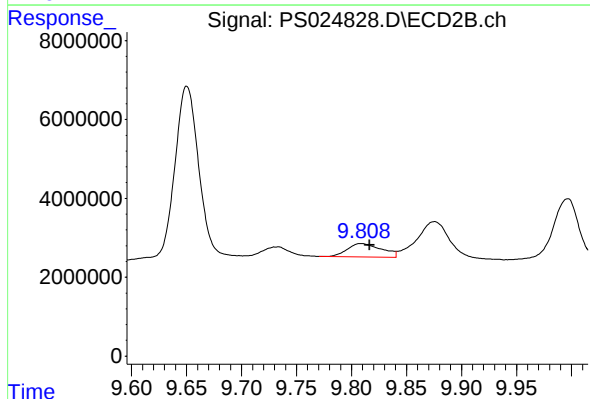
R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 9592720
Conc: 19.68 ng/ml



#14 DINOSEB

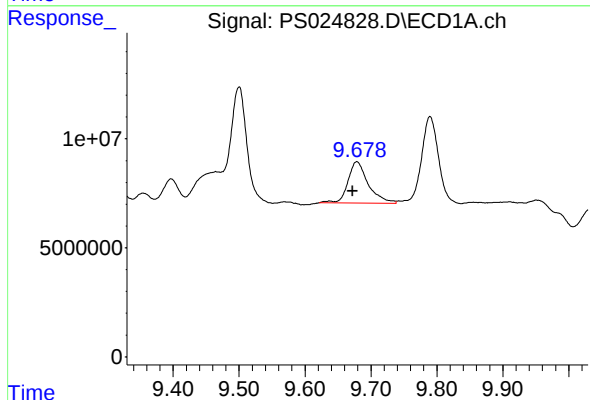
R.T.: 9.790 min
Delta R.T.: -0.056 min
Response: 71275228
Conc: 7.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



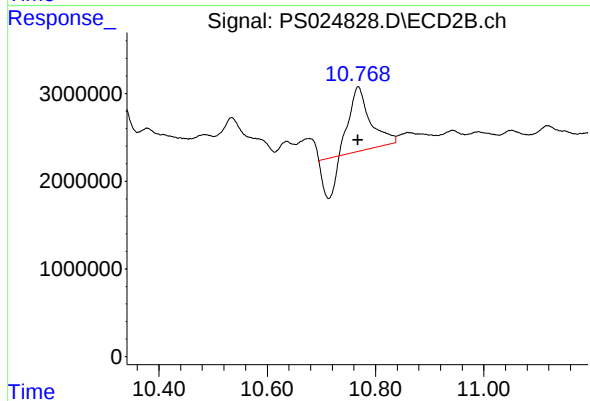
#14 DINOSEB

R.T.: 9.809 min
Delta R.T.: -0.008 min
Response: 7335483
Conc: 2.57 ng/ml



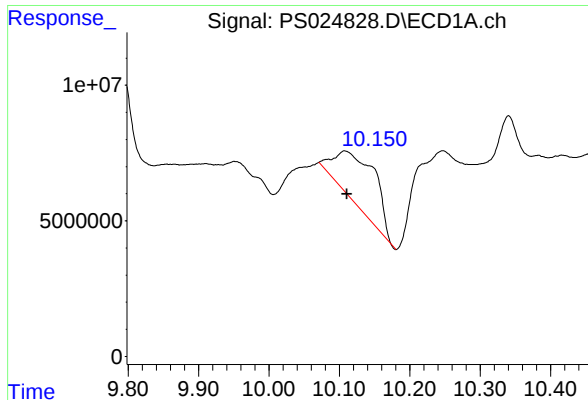
#15 Picloram

R.T.: 9.679 min
Delta R.T.: 0.006 min
Response: 40598551
Conc: 2.28 ng/ml



#15 Picloram

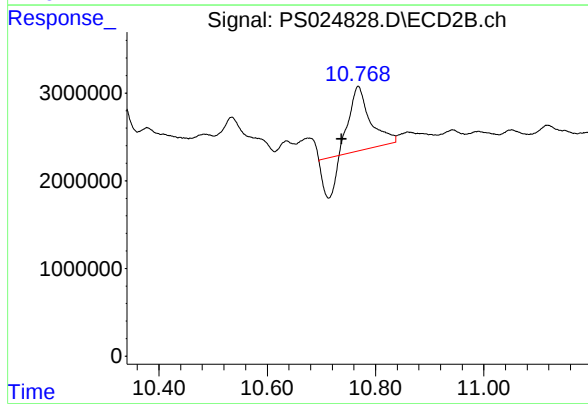
R.T.: 10.768 min
Delta R.T.: 0.000 min
Response: 13419534
Conc: 2.21 ng/ml



#16 DCPA

R.T.: 10.108 min
Delta R.T.: -0.003 min
Response: 76224918
Conc: 4.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.030 min
Response: 13419534
Conc: 2.67 ng/ml