

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100324\
 Data File : PS027833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 00:34
 Operator : AR\AJ
 Sample : P4270-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:19:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.098	7.621	725.1E6	248.2E6	291.474	250.406
Target Compounds							
1) T	Dalapon	2.508f	0.000	73552798	0	17.753	N.D. #
2) T	3,5-DICHL...	0.000	6.616	0	9643370	N.D.	5.984
3) T	4-Nitroph...	6.918	7.190	15162259	13083105	8.955	18.252 #
5) T	DICAMBA	7.291	7.869f	2918915	24965881	<MDL	5.666 #
6) T	MCP	7.504f	7.910	513.7E6	31119516	74.525	9.481 #
7) T	MCPA	7.612	8.155	33019491	46345103	3.260	8.755 #
8) T	DICHLORPROP	7.991	8.564f	8335624	142.0E6	3.144	127.112 #
9) T	2,4-D	8.190	8.893f	22535494	1043938	7.352	<MDL #
10) T	Pentachlo...	8.469	9.355	35360892	24006196	<MDL	1.452 #
12) T	2,4,5-T	9.371f	10.133f	7580410	162.9E6	<MDL	31.168 #
13) T	2,4-DB	9.907	10.711	247.3E6	53820680	106.477	87.470
14) T	DINOSEB	11.076	11.069f	93366800	61269510	9.546	14.569 #
15) T	Picloram	10.904	12.171	101.2E6	18064026	5.412	3.887 #
16) T	DCPA	11.355f	12.171f	103.3E6	18064026	6.222	2.803 #

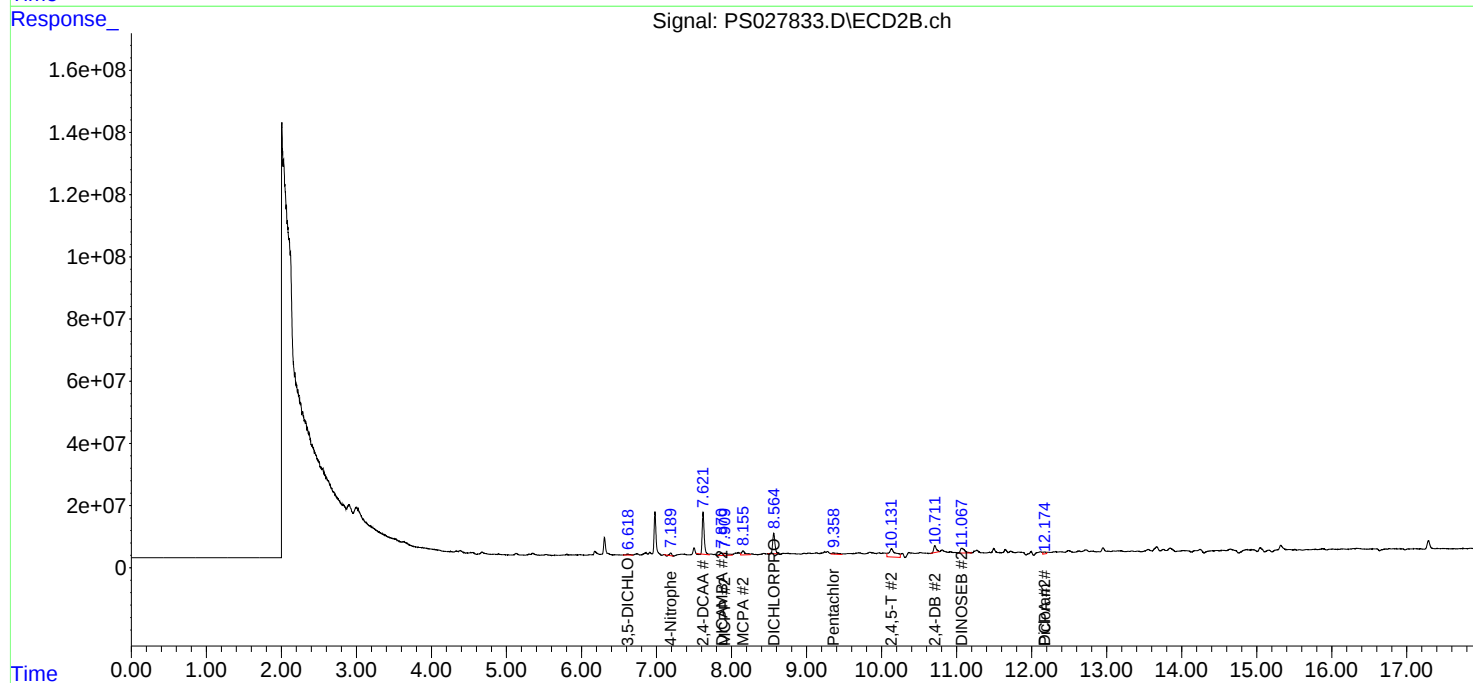
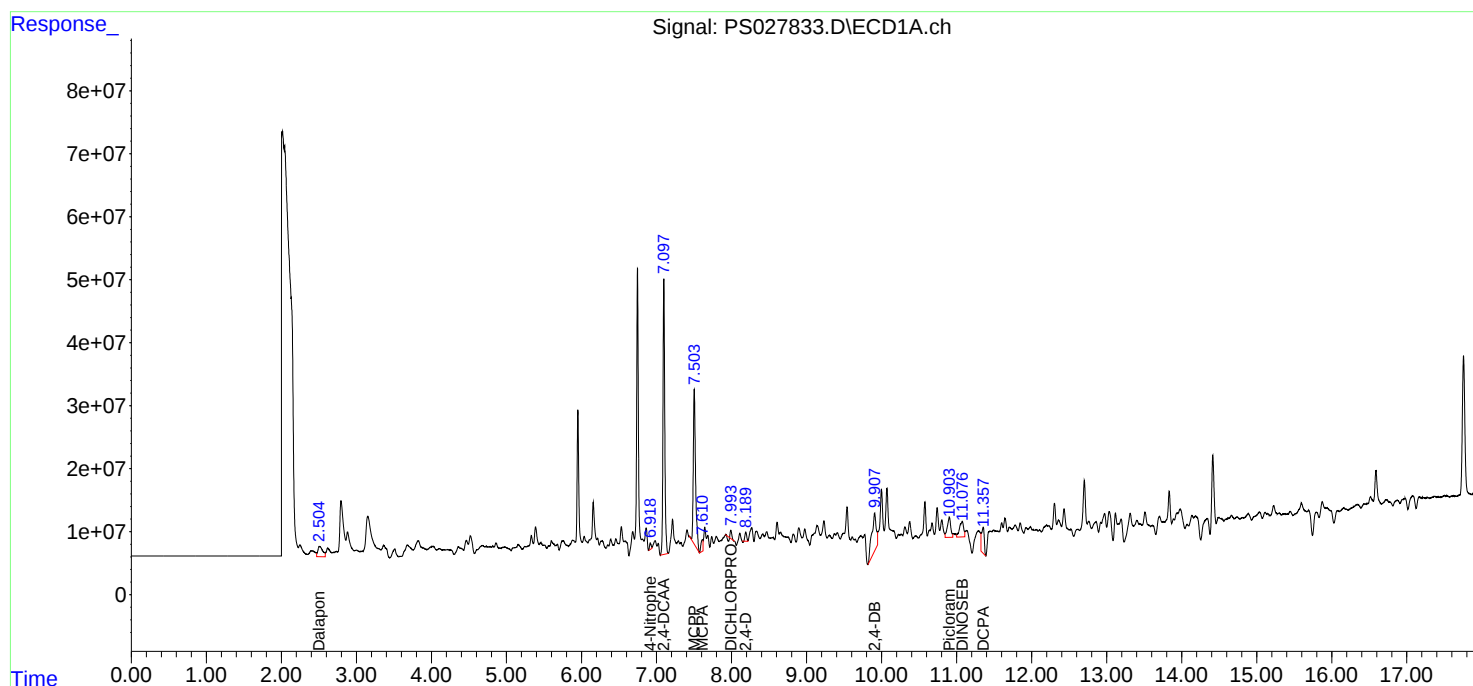
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

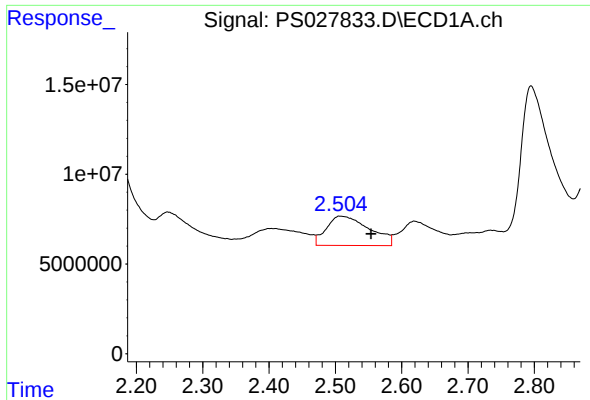
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Integration File signal 1: autoint1.e
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Quant Time: Oct 04 01:19:04 2024
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Quant Title : 8080.M
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Volume Inj. : 1 µl
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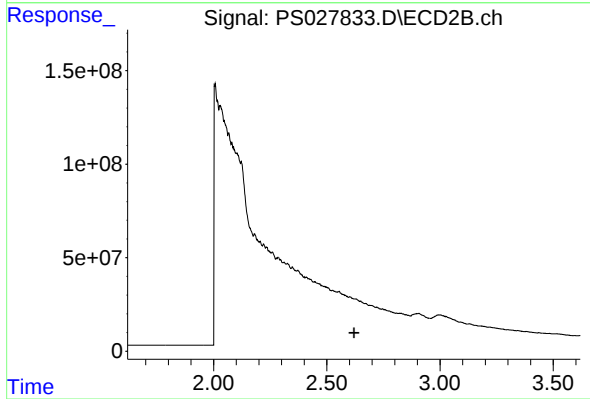




#1 Dalapon

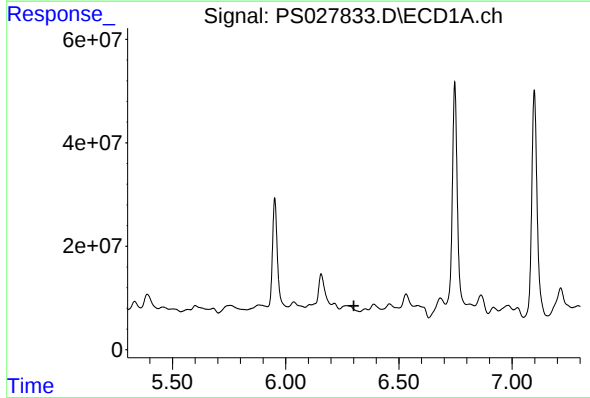
R.T.: 2.508 min
Delta R.T.: -0.046 min
Response: 73552798
Conc: 17.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



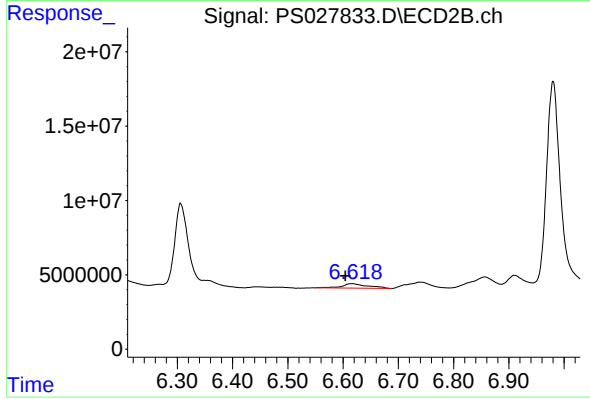
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



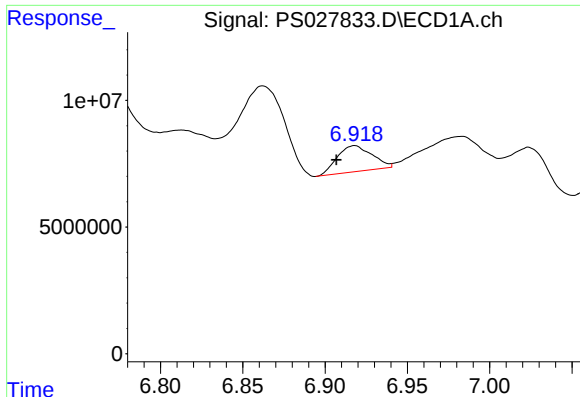
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

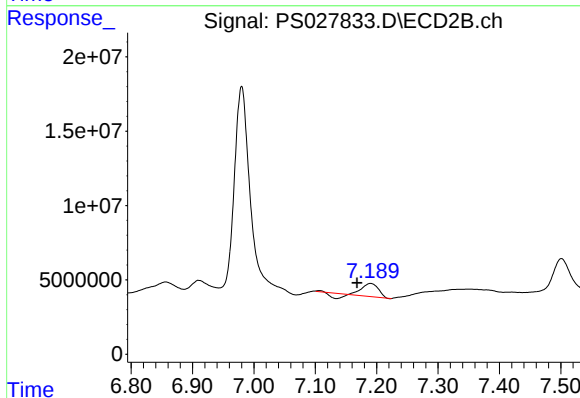
R.T.: 6.616 min
Delta R.T.: 0.012 min
Response: 9643370
Conc: 5.98 ng/ml



#3 4-Nitrophenol

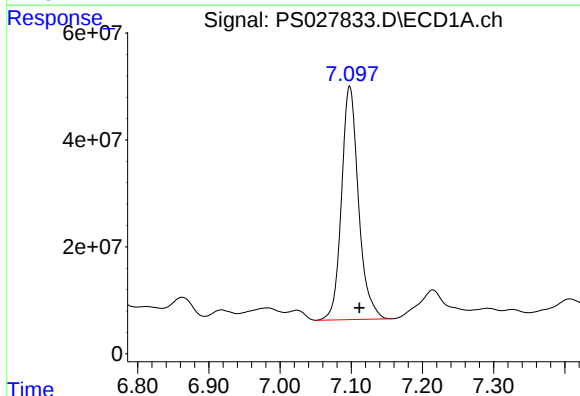
R.T.: 6.918 min
Delta R.T.: 0.011 min
Response: 15162259
Conc: 8.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



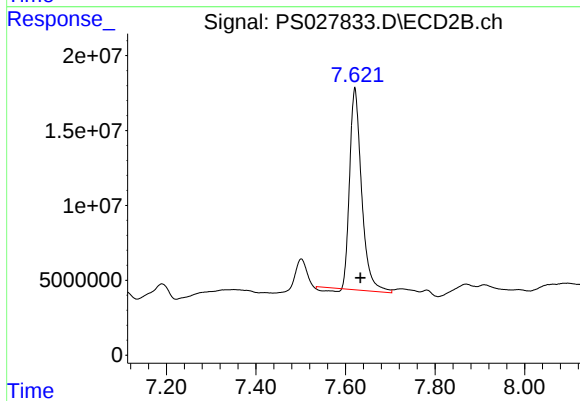
#3 4-Nitrophenol

R.T.: 7.190 min
Delta R.T.: 0.022 min
Response: 13083105
Conc: 18.25 ng/ml



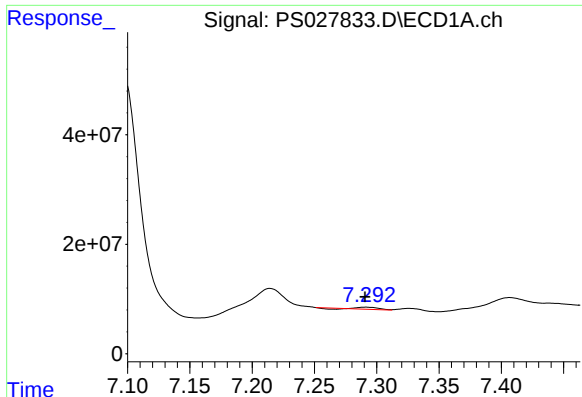
#4 2,4-DCAA

R.T.: 7.098 min
Delta R.T.: -0.014 min
Response: 725072419
Conc: 291.47 ng/ml



#4 2,4-DCAA

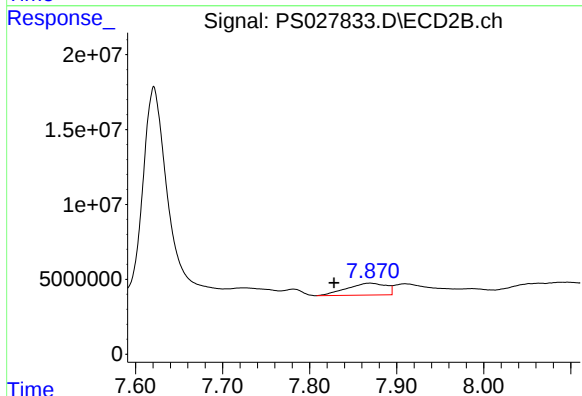
R.T.: 7.621 min
Delta R.T.: -0.012 min
Response: 248161164
Conc: 250.41 ng/ml



#5 DICAMBA

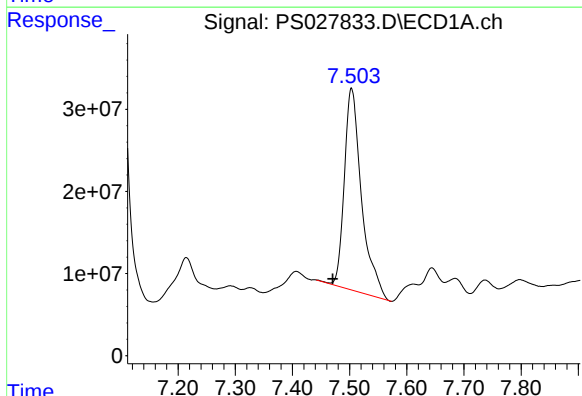
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 2918915
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



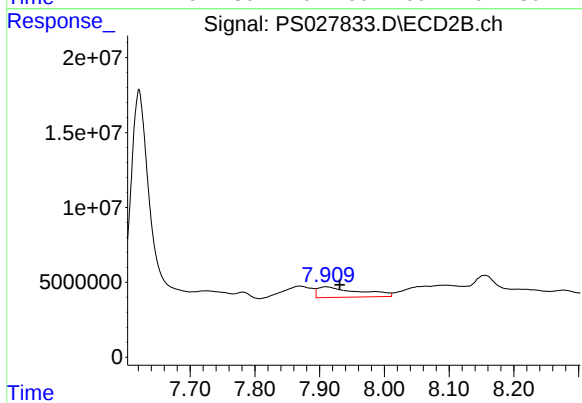
#5 DICAMBA

R.T.: 7.869 min
Delta R.T.: 0.041 min
Response: 24965881
Conc: 5.67 ng/ml



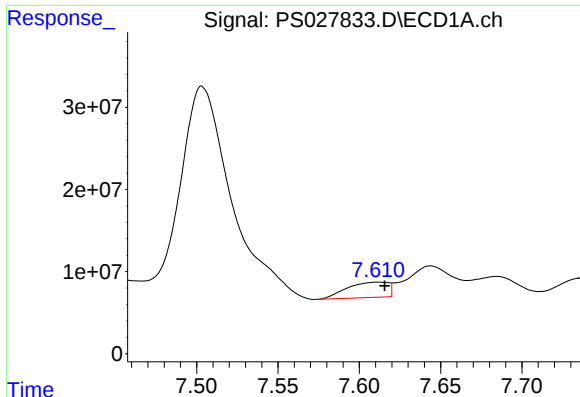
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.033 min
Response: 513747441
Conc: 74.53 ug/ml



#6 MCP

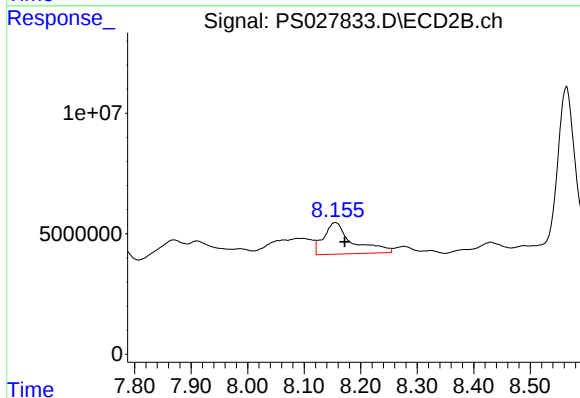
R.T.: 7.910 min
Delta R.T.: -0.021 min
Response: 31119516
Conc: 9.48 ug/ml



#7 MCPA

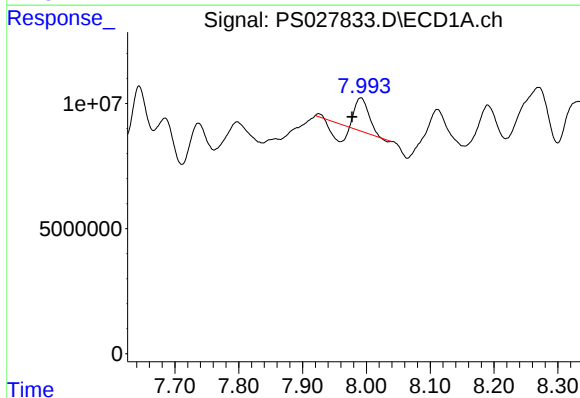
R.T.: 7.612 min
Delta R.T.: -0.004 min
Response: 33019491
Conc: 3.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



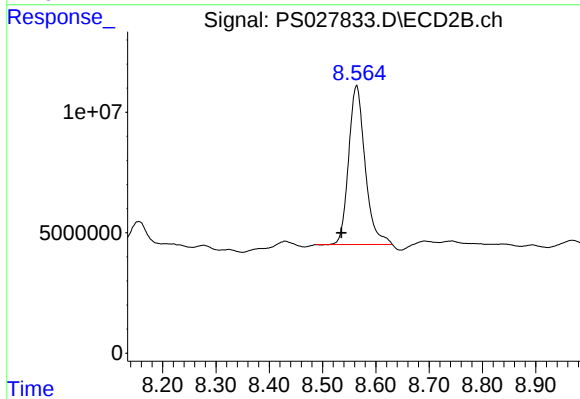
#7 MCPA

R.T.: 8.155 min
Delta R.T.: -0.017 min
Response: 46345103
Conc: 8.75 ug/ml



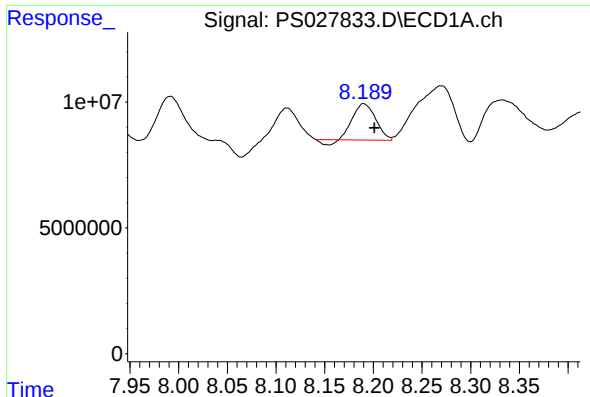
#8 DICHLORPROP

R.T.: 7.991 min
Delta R.T.: 0.014 min
Response: 8335624
Conc: 3.14 ng/ml



#8 DICHLORPROP

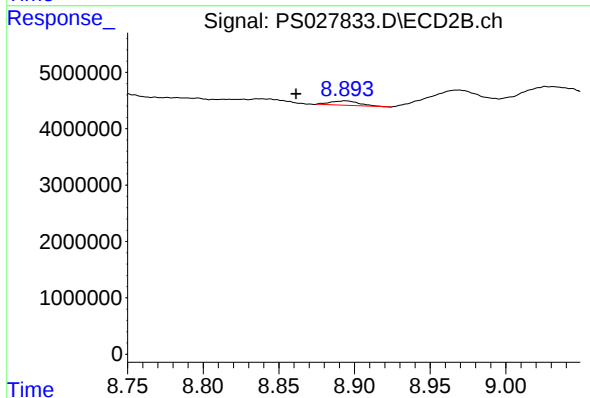
R.T.: 8.564 min
Delta R.T.: 0.028 min
Response: 142012373
Conc: 127.11 ng/ml



#9 2,4-D

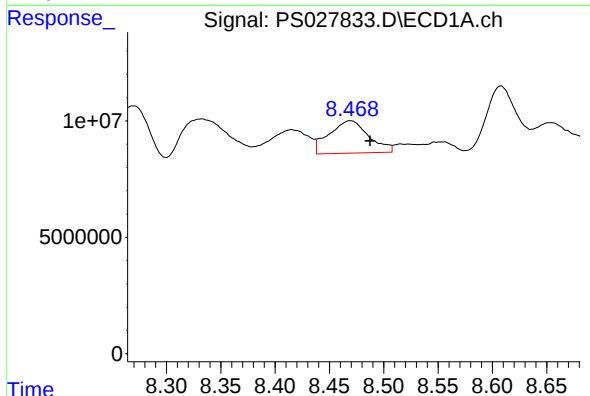
R.T.: 8.190 min
Delta R.T.: -0.011 min
Response: 22535494
Conc: 7.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



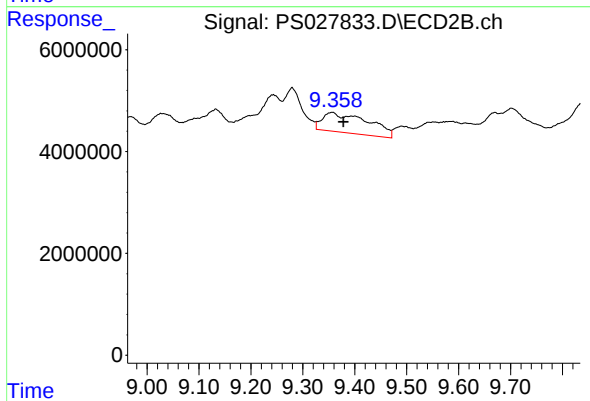
#9 2,4-D

R.T.: 8.893 min
Delta R.T.: 0.031 min
Response: 1043938
Conc: N.D.



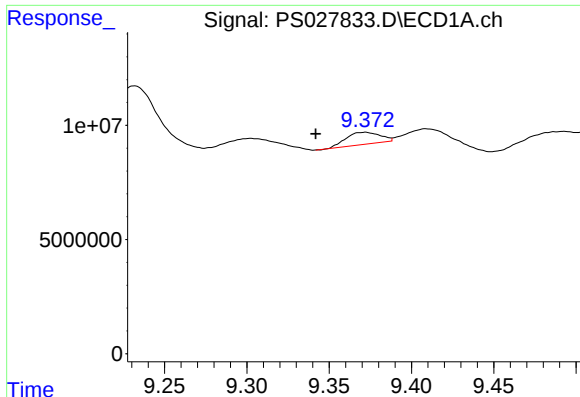
#10 Pentachlorophenol

R.T.: 8.469 min
Delta R.T.: -0.018 min
Response: 35360892
Conc: N.D.



#10 Pentachlorophenol

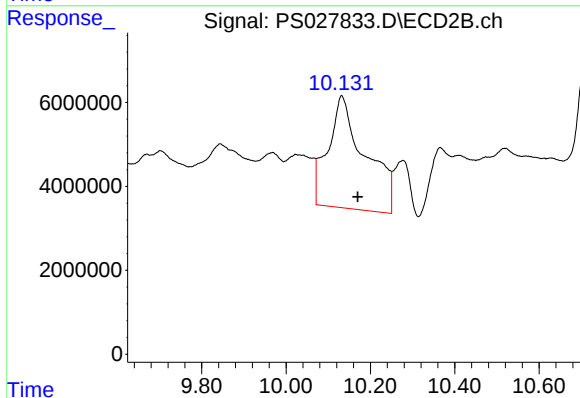
R.T.: 9.355 min
Delta R.T.: -0.023 min
Response: 24006196
Conc: 1.45 ng/ml



#12 2,4,5-T

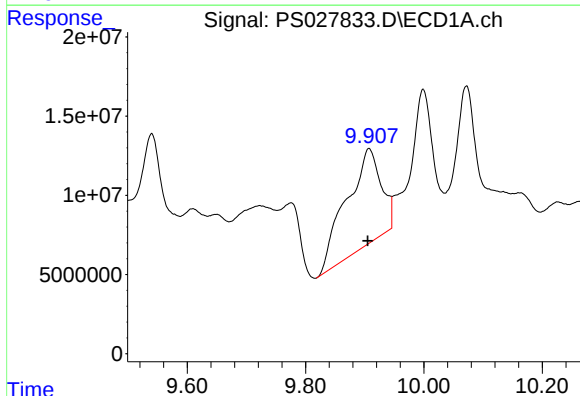
R.T.: 9.371 min
Delta R.T.: 0.030 min
Response: 7580410
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



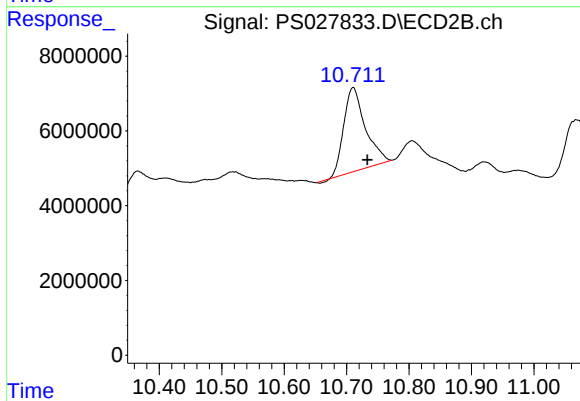
#12 2,4,5-T

R.T.: 10.133 min
Delta R.T.: -0.038 min
Response: 162908337
Conc: 31.17 ng/ml



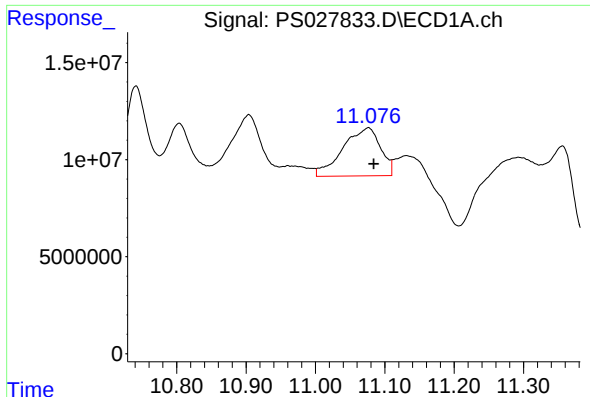
#13 2,4-DB

R.T.: 9.907 min
Delta R.T.: 0.002 min
Response: 247262193
Conc: 106.48 ng/ml



#13 2,4-DB

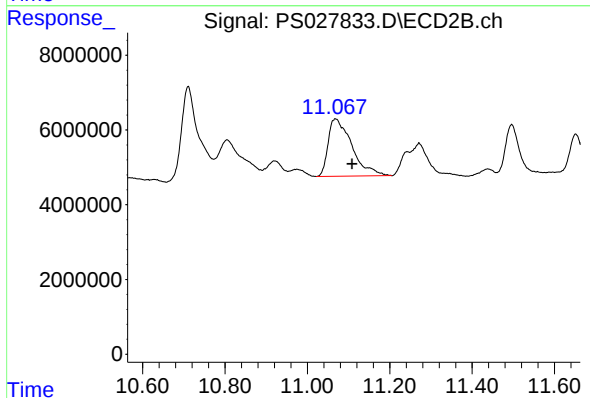
R.T.: 10.711 min
Delta R.T.: -0.022 min
Response: 53820680
Conc: 87.47 ng/ml



#14 DINOSEB

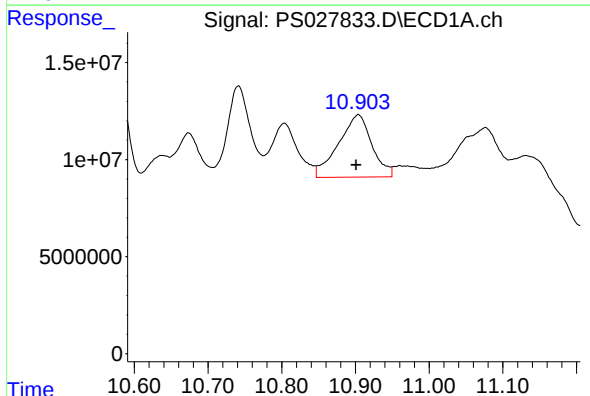
R.T.: 11.076 min
Delta R.T.: -0.008 min
Response: 93366800
Conc: 9.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



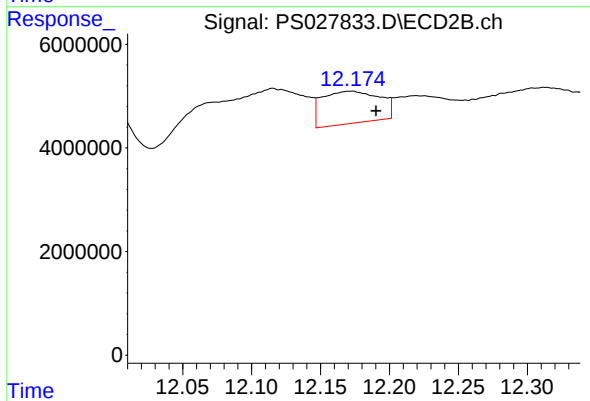
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.040 min
Response: 61269510
Conc: 14.57 ng/ml



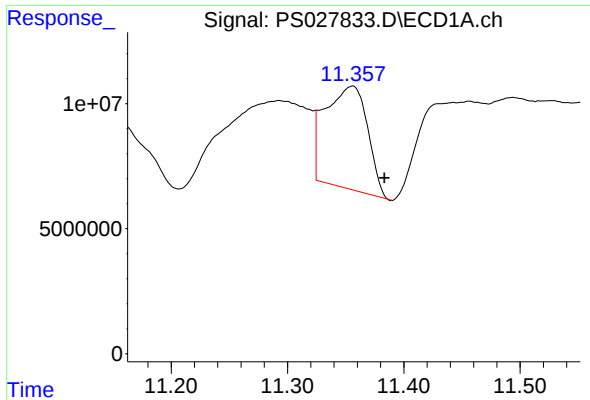
#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.003 min
Response: 101249095
Conc: 5.41 ng/ml



#15 Picloram

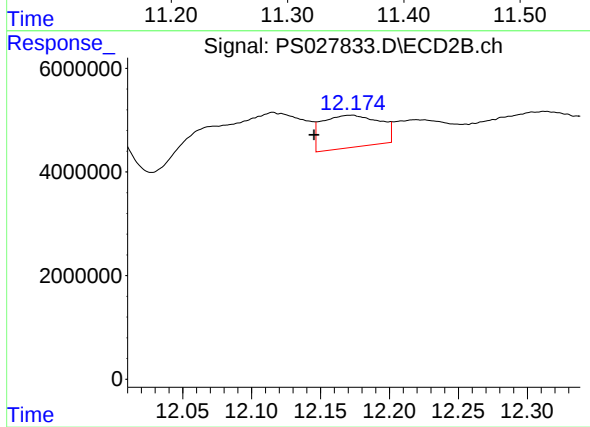
R.T.: 12.171 min
Delta R.T.: -0.019 min
Response: 18064026
Conc: 3.89 ng/ml



#16 DCPA

R.T.: 11.355 min
Delta R.T.: -0.028 min
Response: 103265164
Conc: 6.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.171 min
Delta R.T.: 0.026 min
Response: 18064026
Conc: 2.80 ng/ml