

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123024\
 Data File : PS028857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 17:39
 Operator : AR\AJ
 Sample : P5386-05
 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: Dec 31 01:40:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 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	7.208	7.693	1096.2E6	468.6E6	484.620	416.337
Target Compounds							
1) T	Dalapon	2.580f	2.682	51627156	185.4E6	18.329	94.197 #
2) T	3,5-DICHL...	6.374	6.656	7074730	6677956	2.147	4.029 #
3) T	4-Nitroph...	7.006	7.225	10922916	2022641	7.272	2.417 #
5) T	DICAMBA	7.416	7.885	-10835662	42673979	N.D.	7.773
6) T	MCPD	7.580	8.015	863876	11479653	<MDL	3.513 #
7) T	MCPA	7.717	8.234	31351911	16623113	3.577	3.588
8) T	DICHLORPROP	8.098	8.648f	24157720	129.4E6	9.105	93.804 #
9) T	2,4-D	8.336	8.932	18592696	3138088	6.525	2.174 #
10) T	Pentachlo...	8.626	9.457	2957.1E6	1510.5E6	75.693	69.293
11) T	2,4,5-TP ...	0.000	9.888f	0	45021051	N.D.	5.012
12) T	2,4,5-T	0.000	10.221f	0	53783161	N.D.	6.175
13) T	2,4-DB	10.033f	10.839	165.6E6	13984837	53.044	14.401 #
14) T	DINOSEB	11.252	11.199	130.3E6	24145103	9.696	3.920 #
15) T	Picloram	11.083	12.281	427.6E6	70309139	15.948	5.476 #
16) T	DCPA	0.000	12.281f	0	70309139	N.D.	6.544

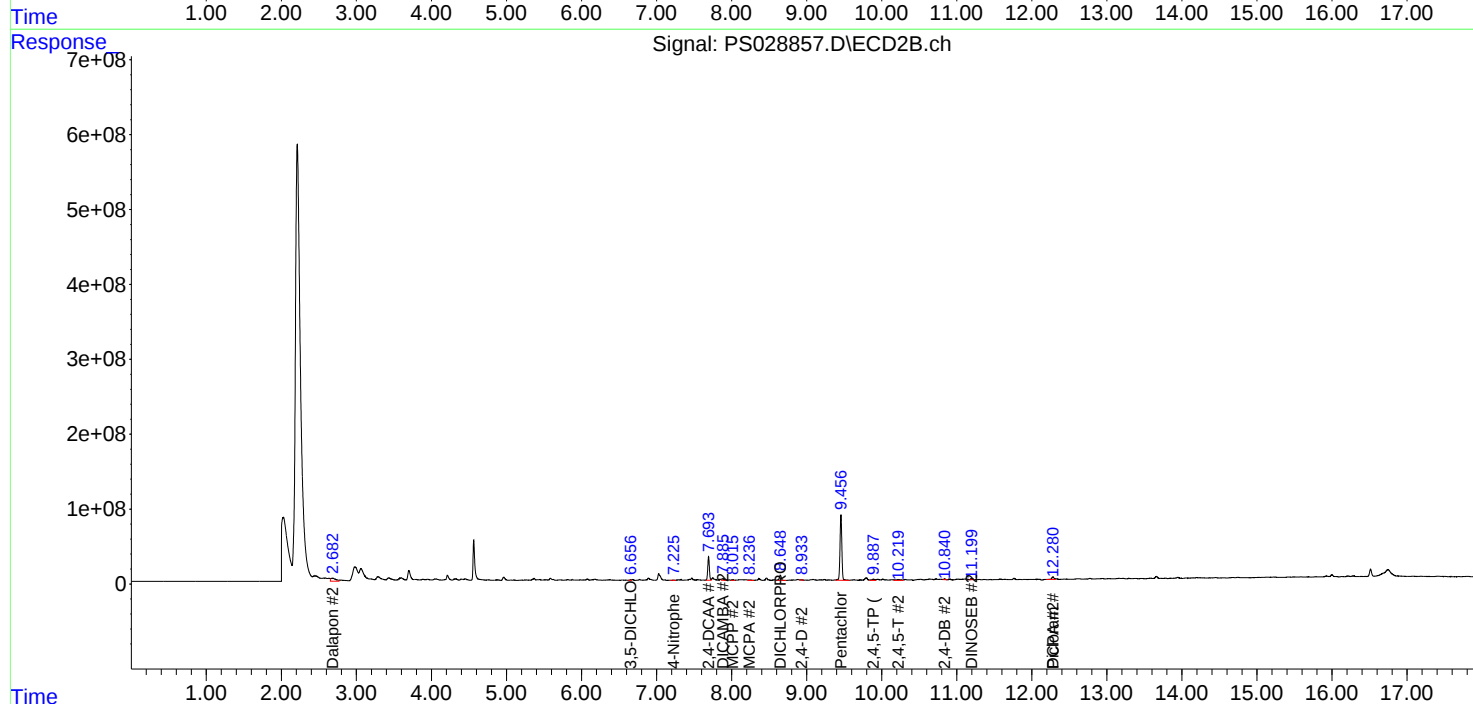
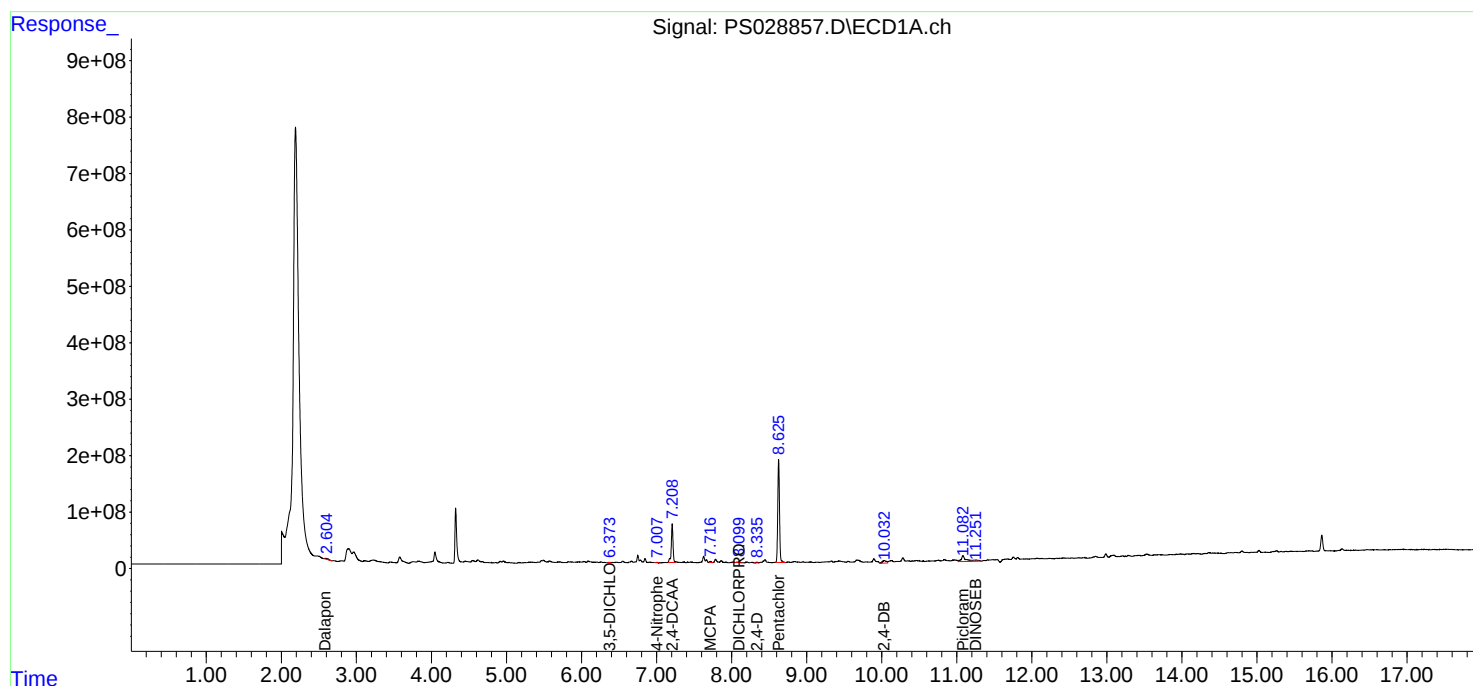
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

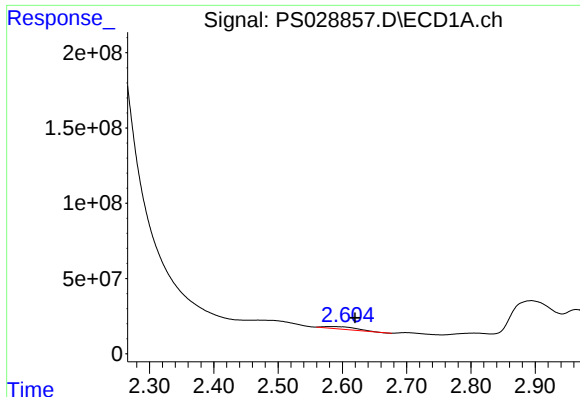
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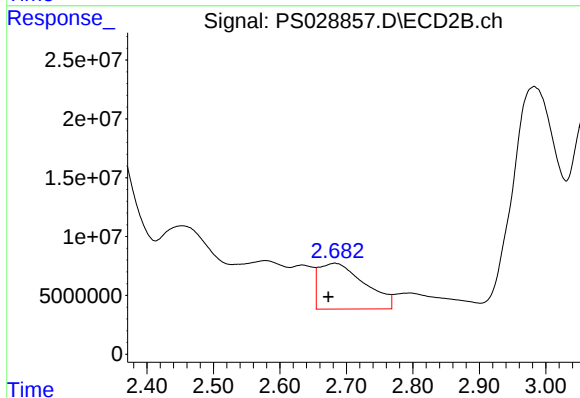




#1 Dalapon

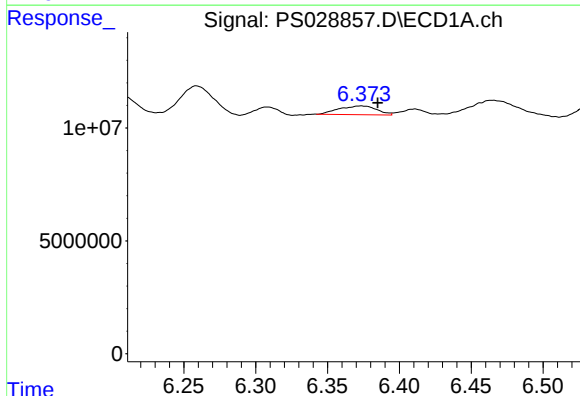
R.T.: 2.580 min
Delta R.T.: -0.040 min
Response: 51627156
Conc: 18.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



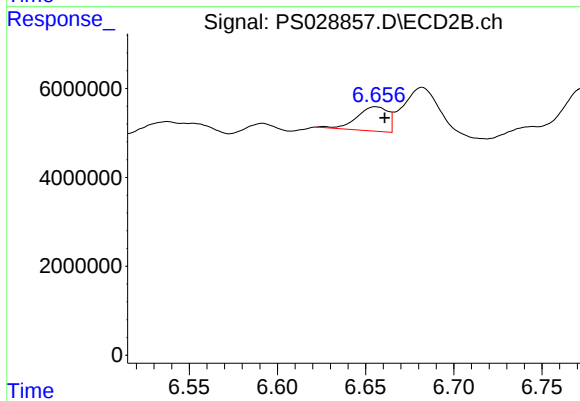
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: 0.010 min
Response: 185436320
Conc: 94.20 ng/ml



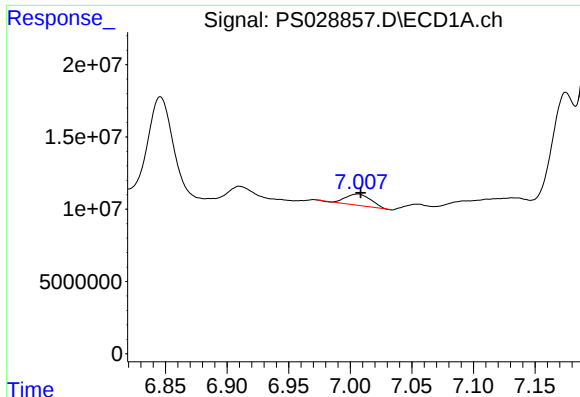
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.011 min
Response: 7074730
Conc: 2.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

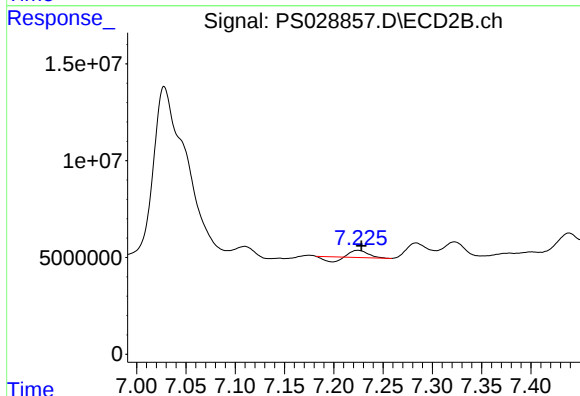
R.T.: 6.656 min
Delta R.T.: -0.005 min
Response: 6677956
Conc: 4.03 ng/ml



#3 4-Nitrophenol

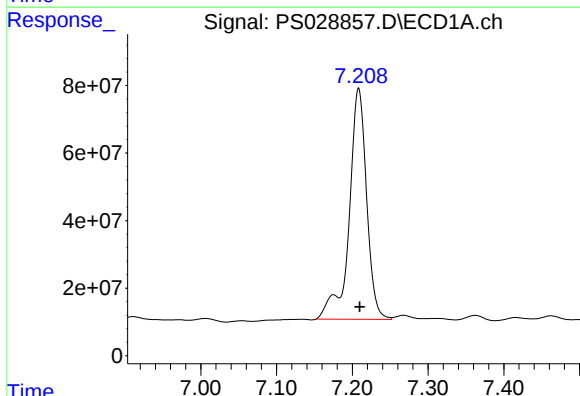
R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 10922916
Conc: 7.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



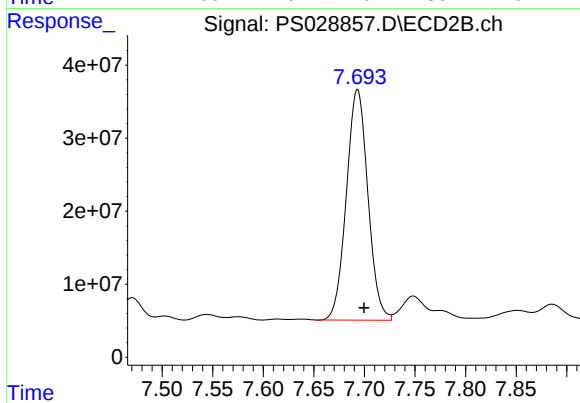
#3 4-Nitrophenol

R.T.: 7.225 min
Delta R.T.: -0.004 min
Response: 2022641
Conc: 2.42 ng/ml



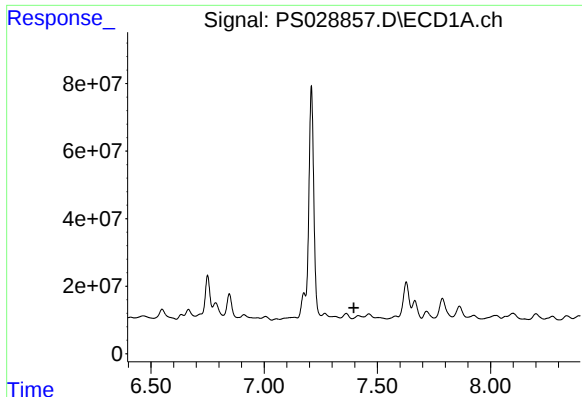
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 1096223238
Conc: 484.62 ng/ml



#4 2,4-DCAA

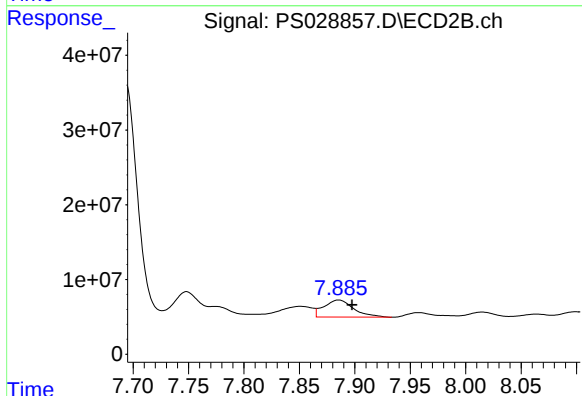
R.T.: 7.693 min
Delta R.T.: -0.006 min
Response: 468602436
Conc: 416.34 ng/ml



#5 DICAMBA

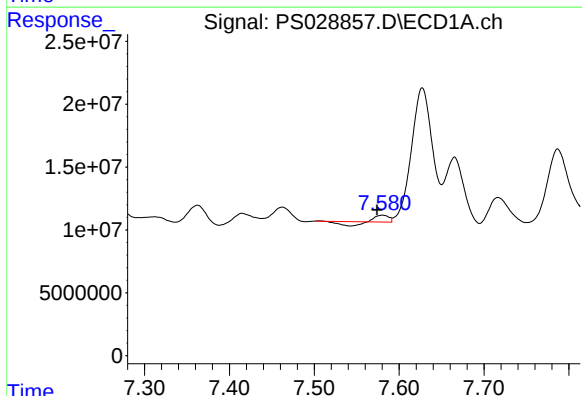
R.T.: 7.416 min
Delta R.T.: 0.020 min
Response: -10835662
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



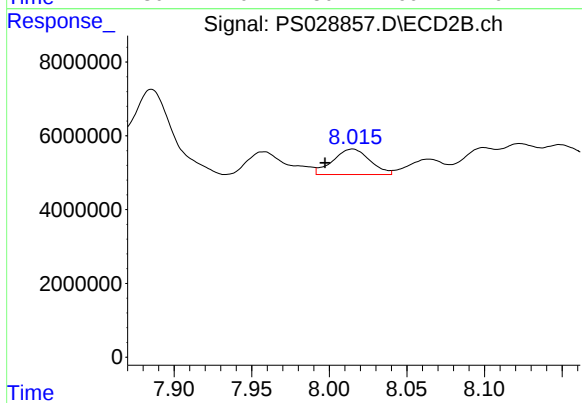
#5 DICAMBA

R.T.: 7.885 min
Delta R.T.: -0.012 min
Response: 42673979
Conc: 7.77 ng/ml



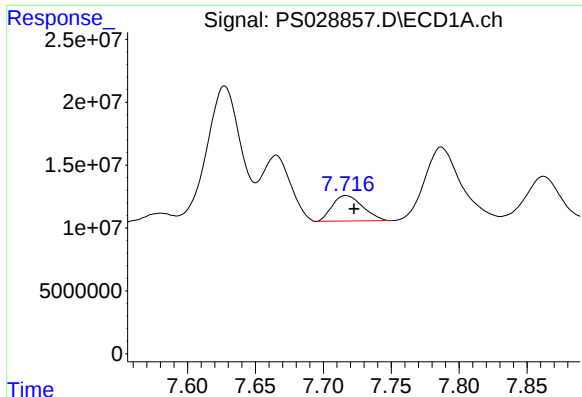
#6 MCP

R.T.: 7.580 min
Delta R.T.: 0.006 min
Response: 863876
Conc: N.D.



#6 MCP

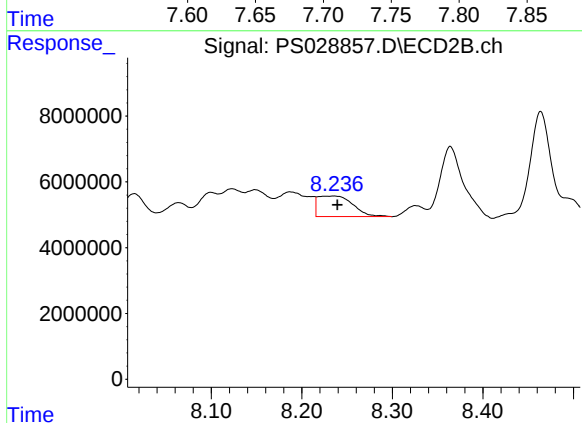
R.T.: 8.015 min
Delta R.T.: 0.018 min
Response: 11479653
Conc: 3.51 ug/ml



#7 MCPA

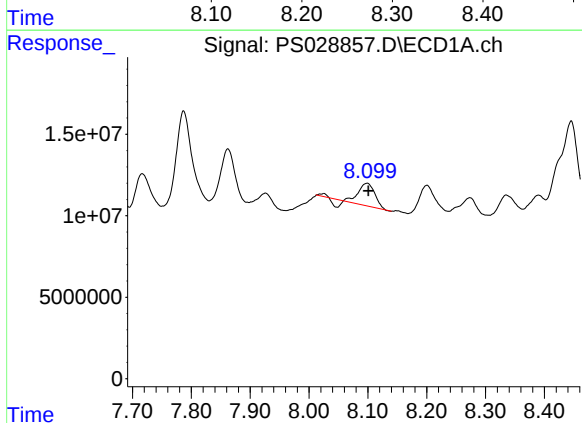
R.T.: 7.717 min
Delta R.T.: -0.006 min
Response: 31351911
Conc: 3.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



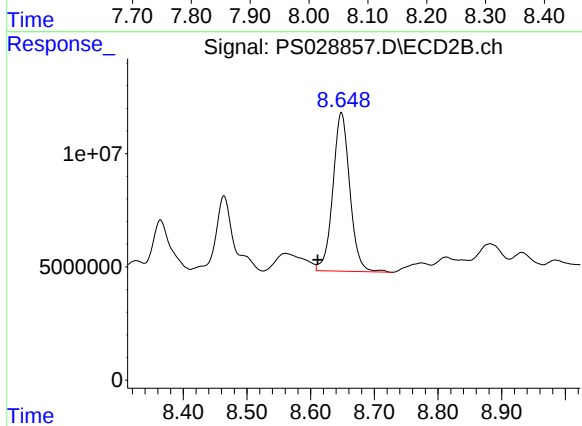
#7 MCPA

R.T.: 8.234 min
Delta R.T.: -0.005 min
Response: 16623113
Conc: 3.59 ug/ml



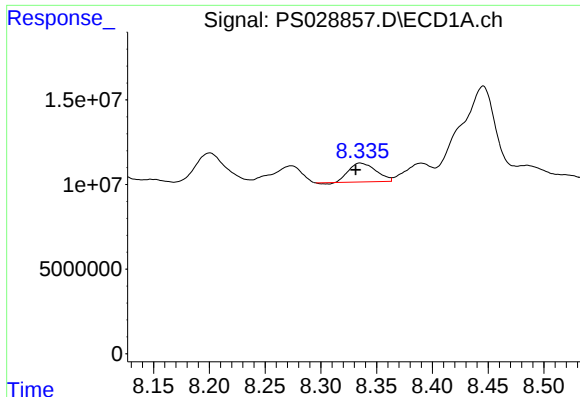
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 24157720
Conc: 9.11 ng/ml



#8 DICHLORPROP

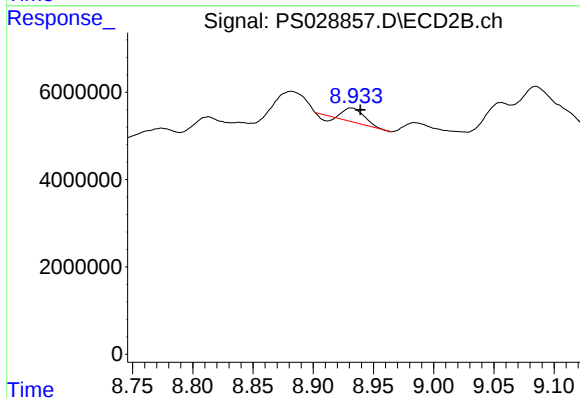
R.T.: 8.648 min
Delta R.T.: 0.037 min
Response: 129416854
Conc: 93.80 ng/ml



#9 2,4-D

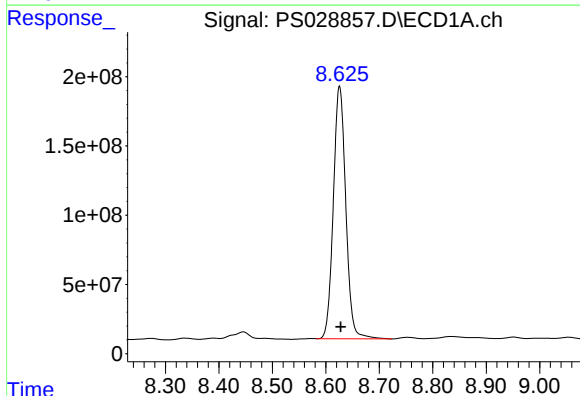
R.T.: 8.336 min
Delta R.T.: 0.005 min
Response: 18592696
Conc: 6.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



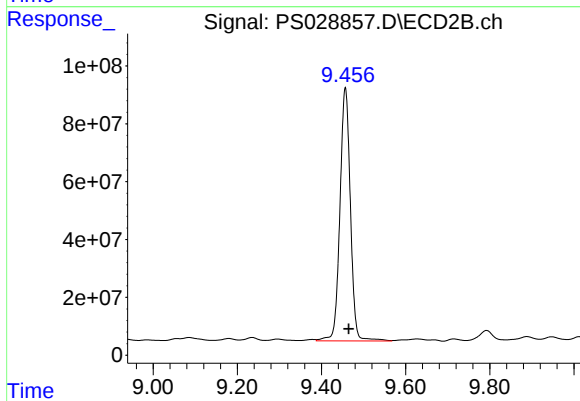
#9 2,4-D

R.T.: 8.932 min
Delta R.T.: -0.008 min
Response: 3138088
Conc: 2.17 ng/ml



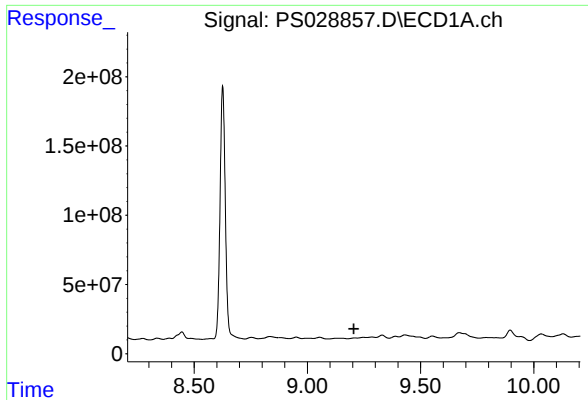
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: -0.002 min
Response: 2957081475
Conc: 75.69 ng/ml



#10 Pentachlorophenol

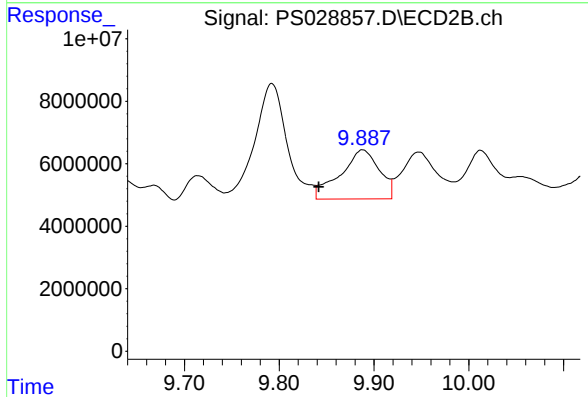
R.T.: 9.457 min
Delta R.T.: -0.008 min
Response: 1510503921
Conc: 69.29 ng/ml



#11 2,4,5-TP (SILVEX)

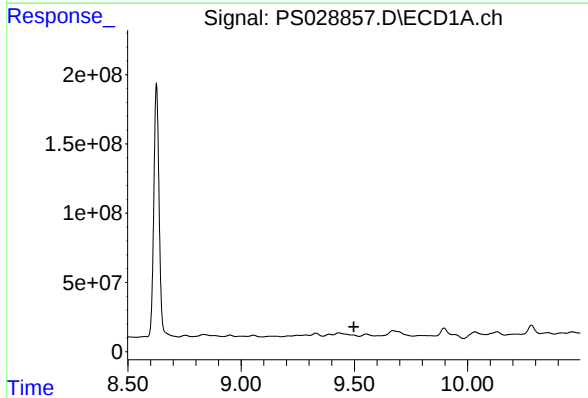
R.T.: 0.000 min
Exp R.T.: 9.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



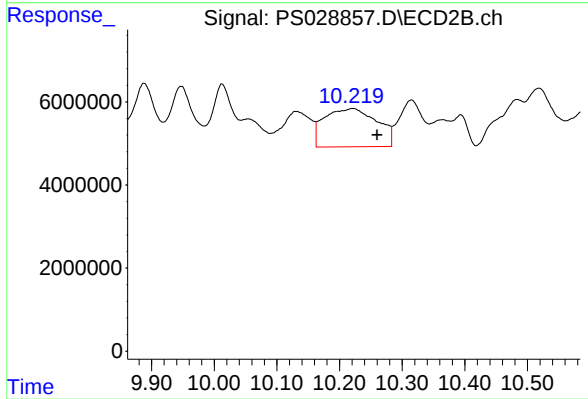
#11 2,4,5-TP (SILVEX)

R.T.: 9.888 min
Delta R.T.: 0.046 min
Response: 45021051
Conc: 5.01 ng/ml



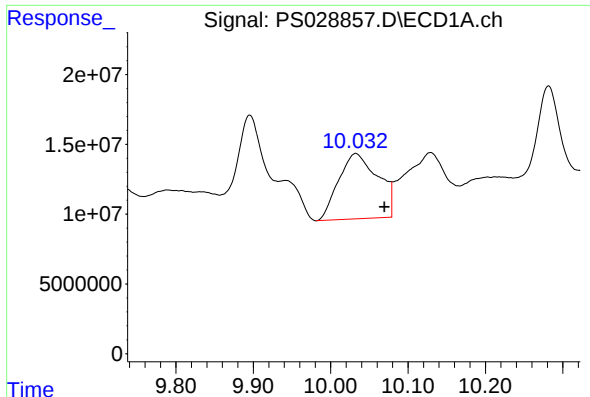
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.498 min
Response: 0
Conc: N.D.



#12 2,4,5-T

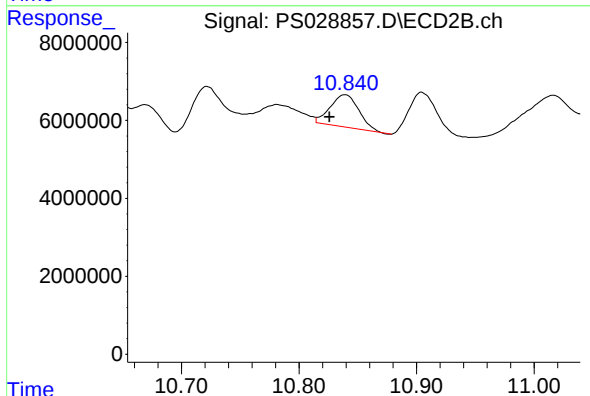
R.T.: 10.221 min
Delta R.T.: -0.039 min
Response: 53783161
Conc: 6.18 ng/ml



#13 2,4-DB

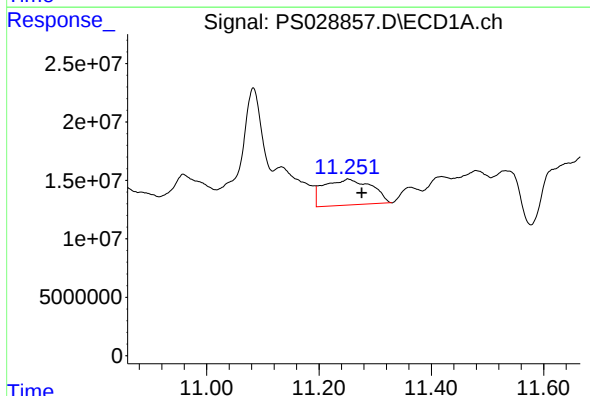
R.T.: 10.033 min
Delta R.T.: -0.037 min
Response: 165581134
Conc: 53.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



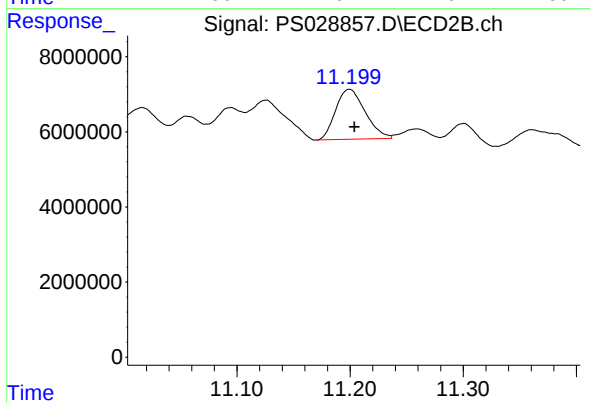
#13 2,4-DB

R.T.: 10.839 min
Delta R.T.: 0.013 min
Response: 13984837
Conc: 14.40 ng/ml



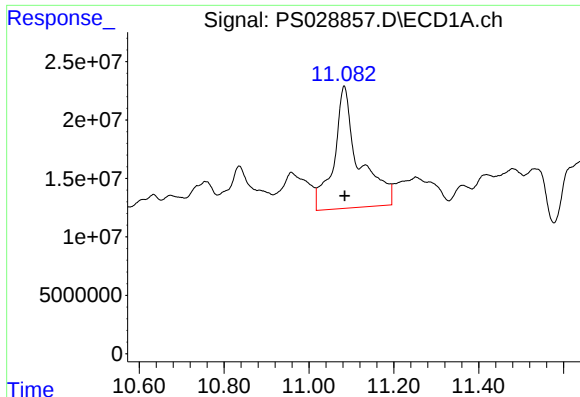
#14 DINOSEB

R.T.: 11.252 min
Delta R.T.: -0.024 min
Response: 130328373
Conc: 9.70 ng/ml



#14 DINOSEB

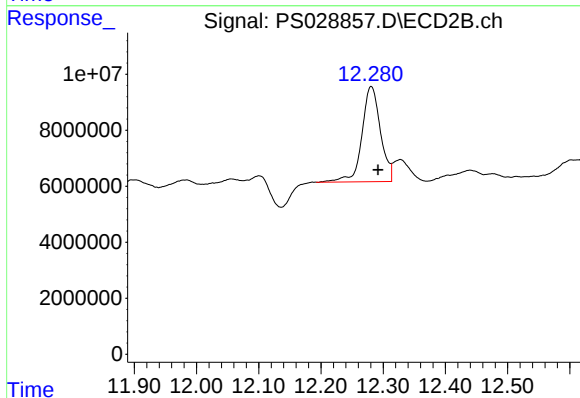
R.T.: 11.199 min
Delta R.T.: -0.005 min
Response: 24145103
Conc: 3.92 ng/ml



#15 Picloram

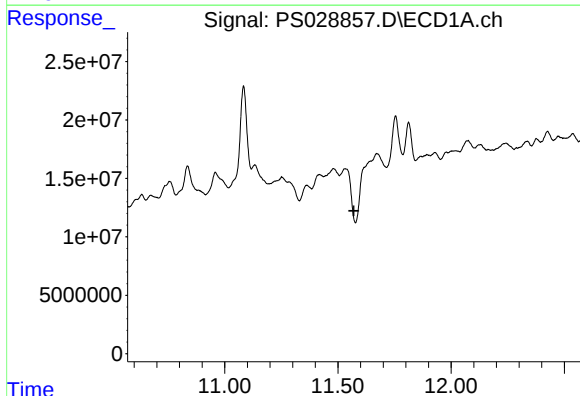
R.T.: 11.083 min
Delta R.T.: -0.001 min
Response: 427617956
Conc: 15.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



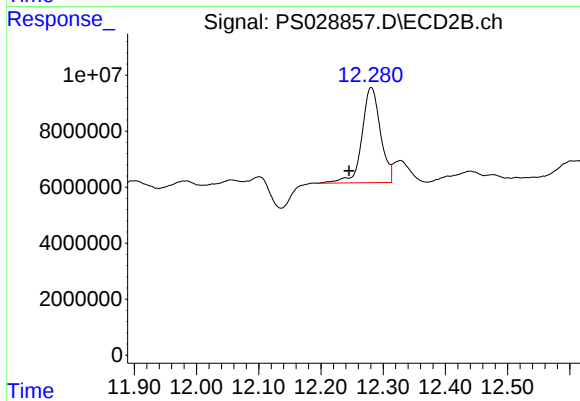
#15 Picloram

R.T.: 12.281 min
Delta R.T.: -0.011 min
Response: 70309139
Conc: 5.48 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.570 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.281 min
Delta R.T.: 0.036 min
Response: 70309139
Conc: 6.54 ng/ml