

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112524\
 Data File : PS028621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 17:29
 Operator : AR\AJ
 Sample : P4838-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-732

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:53:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.227	7.726	992.3E6	401.6E6	388.228	310.756
Target Compounds							
2) T	3,5-DICHL...	6.432	6.690	-4369182	3838407	N.D.	1.986
3) T	4-Nitroph...	7.031	0.000	33128405	0	19.505	N.D. #
5) T	DICAMBA	7.432	7.919	16975353	11722869	1.551	2.055 #
6) T	MCP	7.608	8.021f	14923061	14209507	2.121	3.304 #
7) T	MCPA	7.780	8.282	33831013	8752451	3.315	1.413 #
8) T	DICHLORPROP	8.160	8.689f	40713048	37439485	13.795	25.634 #
9) T	2,4-D	8.368	8.964f	35434683	1853786	11.084	1.184 #
10) T	Pentachlo...	8.648	9.499	4973632	12534042	<MDL	<MDL #
12) T	2,4,5-T	9.522	10.294	27251756	79915962	1.533	9.534 #
13) T	2,4-DB	10.136	0.000	50348939	0	18.472	N.D. #
14) T	DINOSEB	11.361f	11.254	39727506	73272199	2.786	13.254 #
15) T	Picloram	11.150	12.336	367.5E6	23174514	13.049	2.047 #
16) T	DCPA	0.000	12.289	0	6292769	N.D.	<MDL

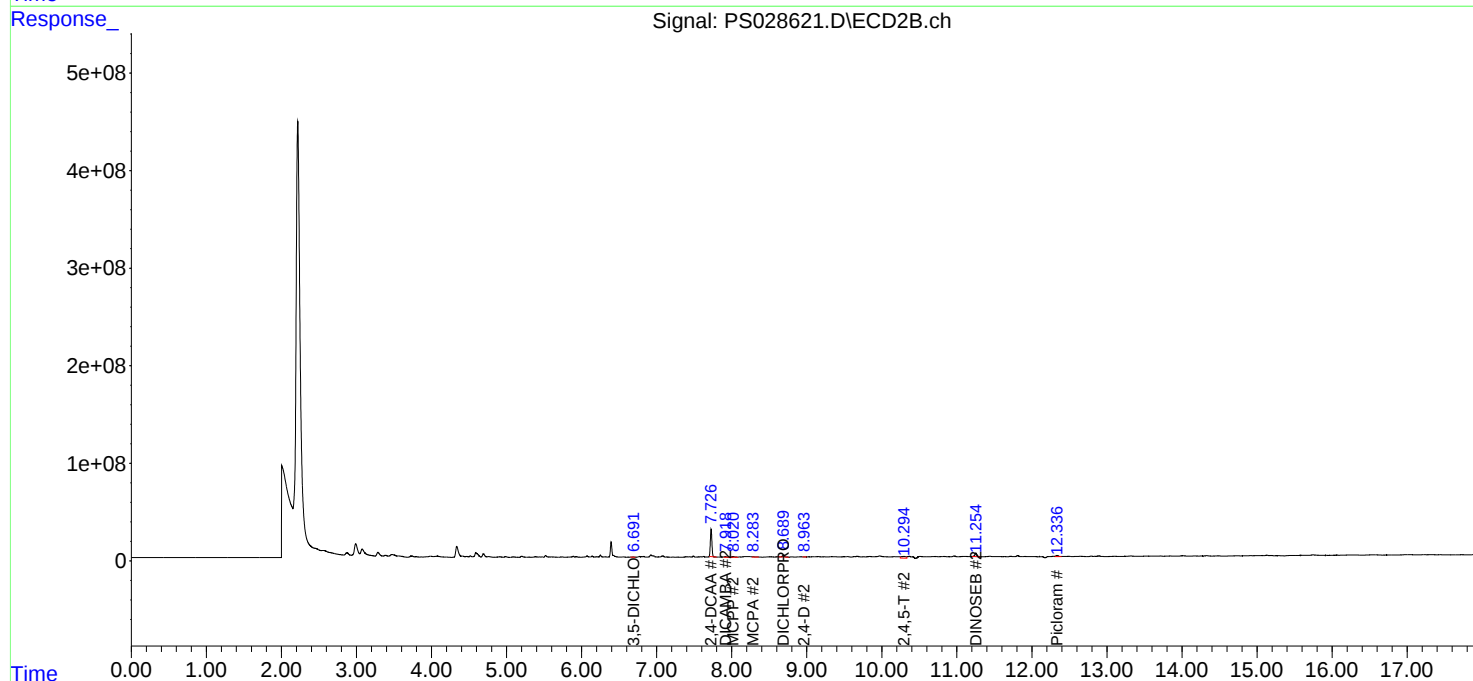
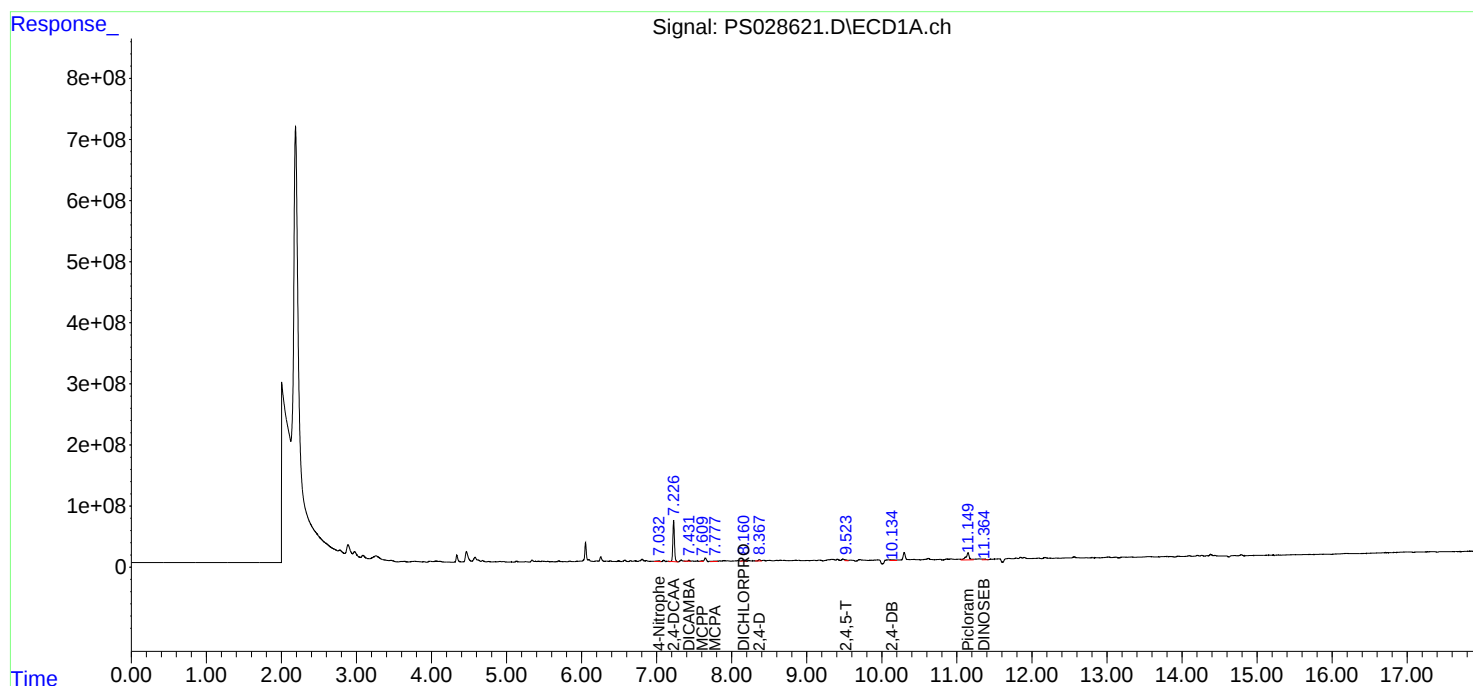
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

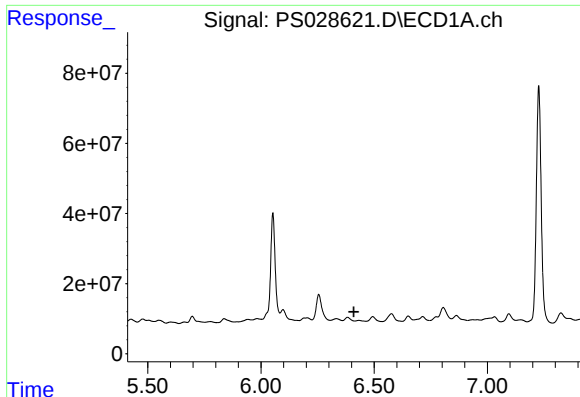
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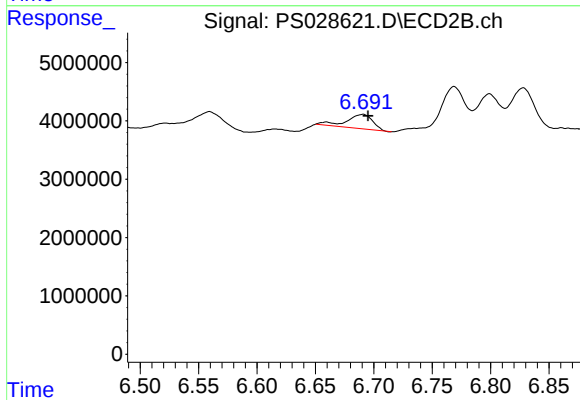




#2 3,5-DICHLOROBENZOIC ACID

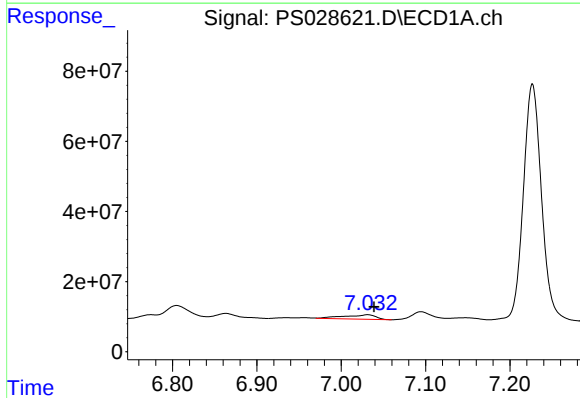
R.T.: 6.432 min
Delta R.T.: 0.022 min
Response: -4369182
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-732



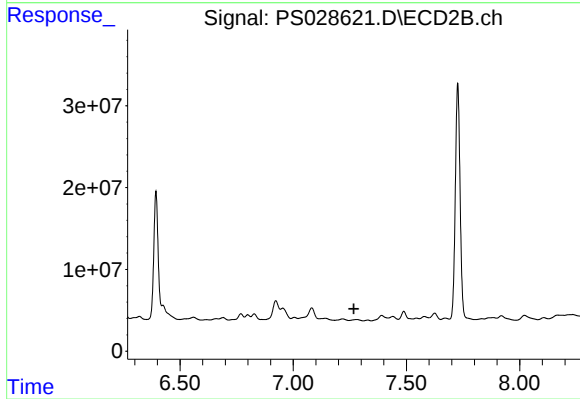
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.690 min
Delta R.T.: -0.005 min
Response: 3838407
Conc: 1.99 ng/ml



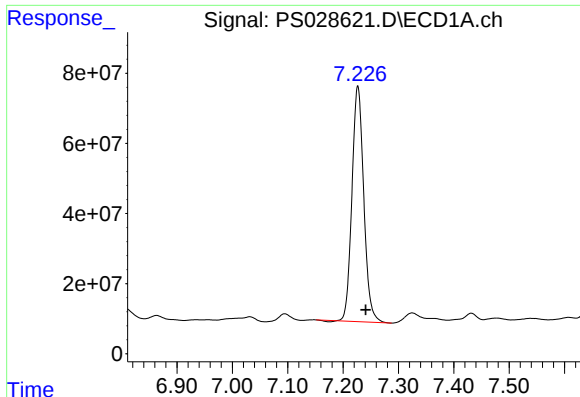
#3 4-Nitrophenol

R.T.: 7.031 min
Delta R.T.: -0.008 min
Response: 33128405
Conc: 19.51 ng/ml



#3 4-Nitrophenol

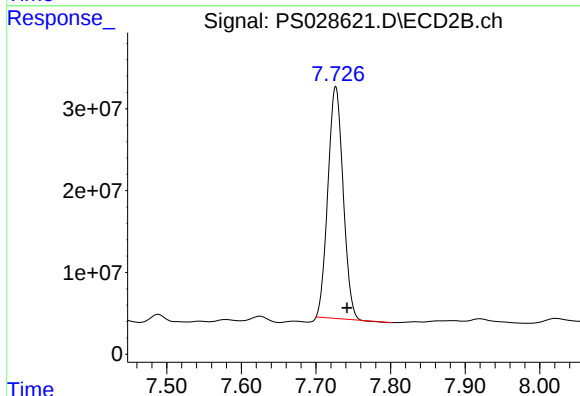
R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

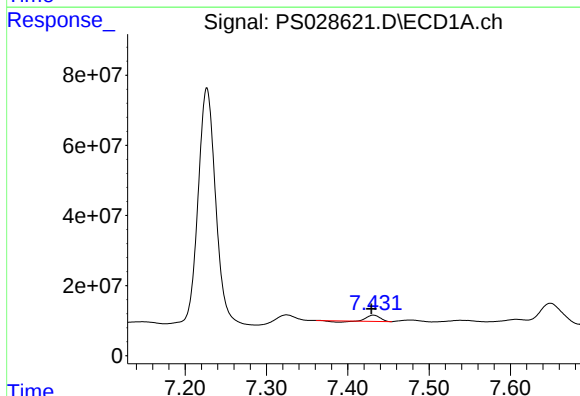
R.T.: 7.227 min
Delta R.T.: -0.014 min
Response: 992264953
Conc: 388.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-732



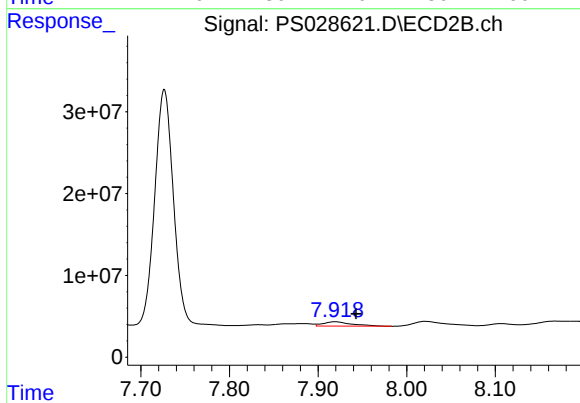
#4 2,4-DCAA

R.T.: 7.726 min
Delta R.T.: -0.016 min
Response: 401591956
Conc: 310.76 ng/ml



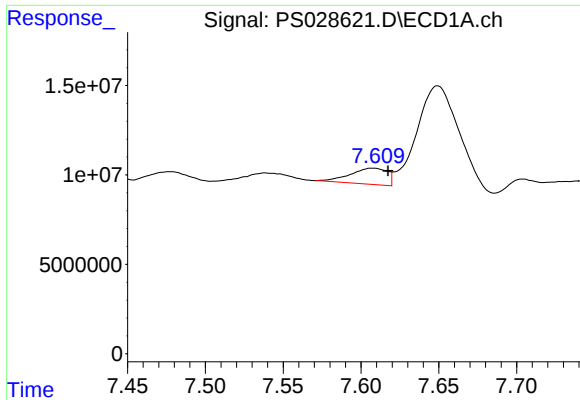
#5 DICAMBA

R.T.: 7.432 min
Delta R.T.: 0.002 min
Response: 16975353
Conc: 1.55 ng/ml



#5 DICAMBA

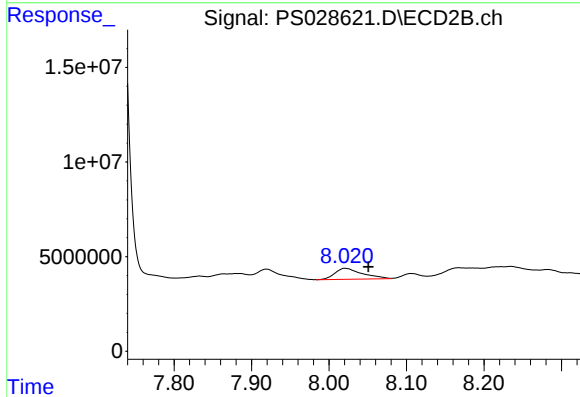
R.T.: 7.919 min
Delta R.T.: -0.024 min
Response: 11722869
Conc: 2.06 ng/ml



#6 MCP

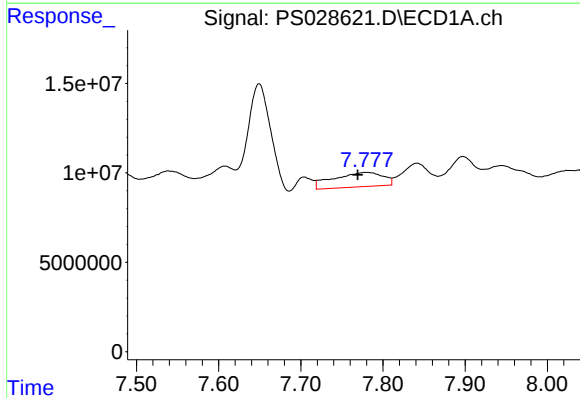
R.T.: 7.608 min
Delta R.T.: -0.010 min
Response: 14923061
Conc: 2.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
MH-732



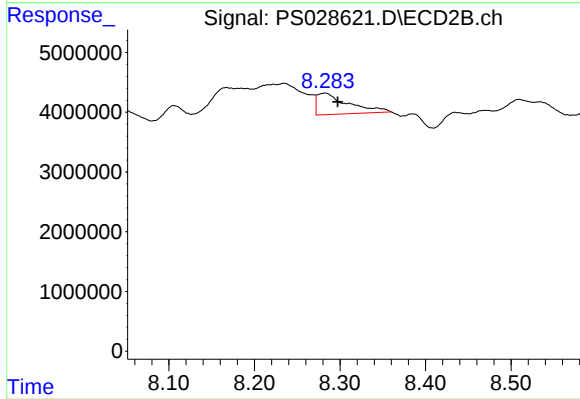
#6 MCP

R.T.: 8.021 min
Delta R.T.: -0.030 min
Response: 14209507
Conc: 3.30 ug/ml



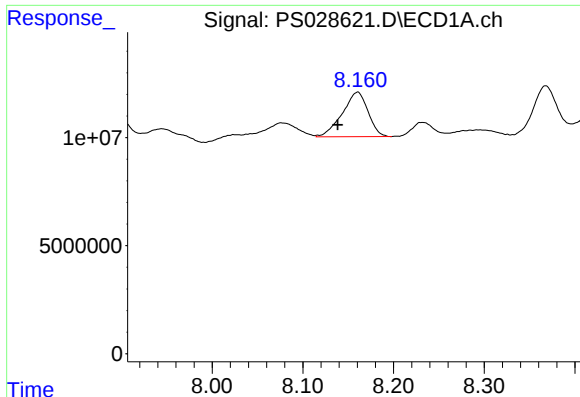
#7 MCP

R.T.: 7.780 min
Delta R.T.: 0.010 min
Response: 33831013
Conc: 3.32 ug/ml



#7 MCP

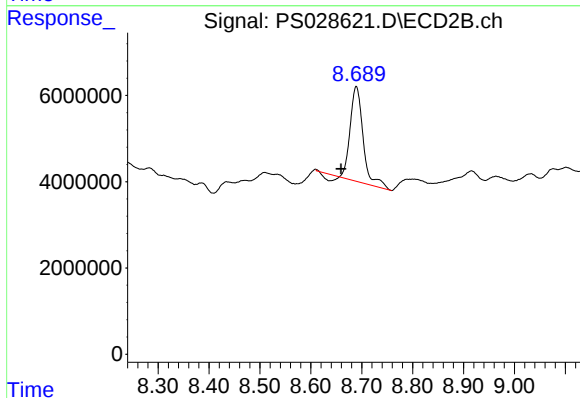
R.T.: 8.282 min
Delta R.T.: -0.015 min
Response: 8752451
Conc: 1.41 ug/ml



#8 DICHLORPROP

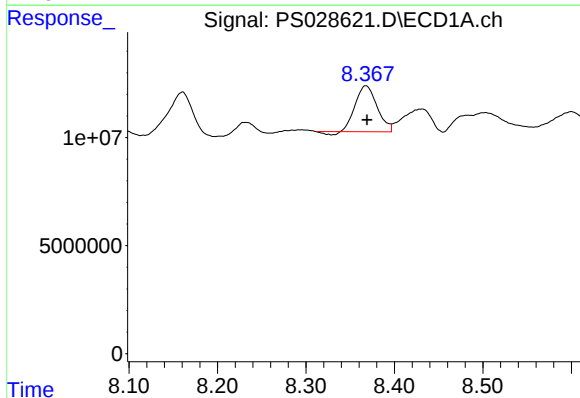
R.T.: 8.160 min
Delta R.T.: 0.022 min
Response: 40713048
Conc: 13.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-732



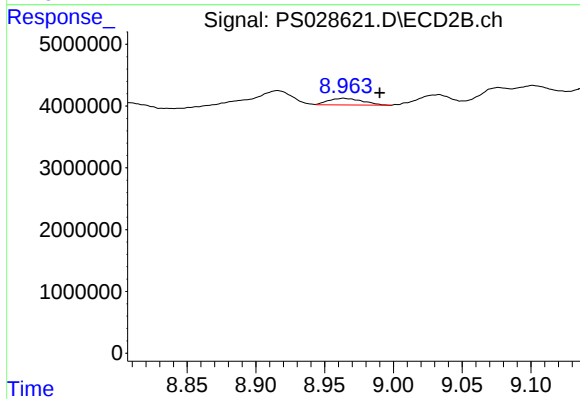
#8 DICHLORPROP

R.T.: 8.689 min
Delta R.T.: 0.030 min
Response: 37439485
Conc: 25.63 ng/ml



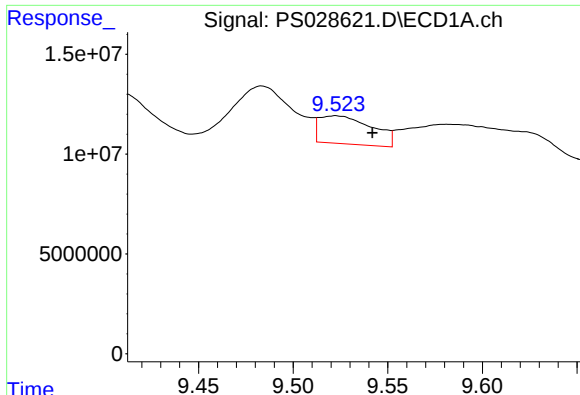
#9 2,4-D

R.T.: 8.368 min
Delta R.T.: -0.001 min
Response: 35434683
Conc: 11.08 ng/ml



#9 2,4-D

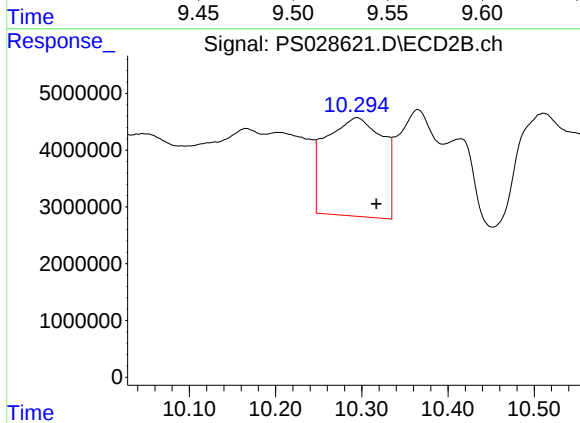
R.T.: 8.964 min
Delta R.T.: -0.026 min
Response: 1853786
Conc: 1.18 ng/ml



#12 2,4,5-T

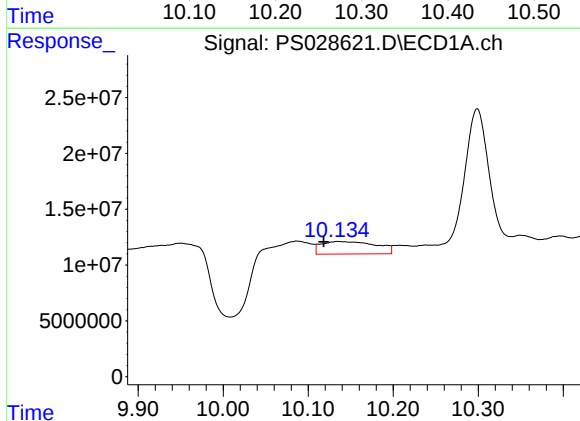
R.T.: 9.522 min
Delta R.T.: -0.020 min
Response: 27251756
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-732



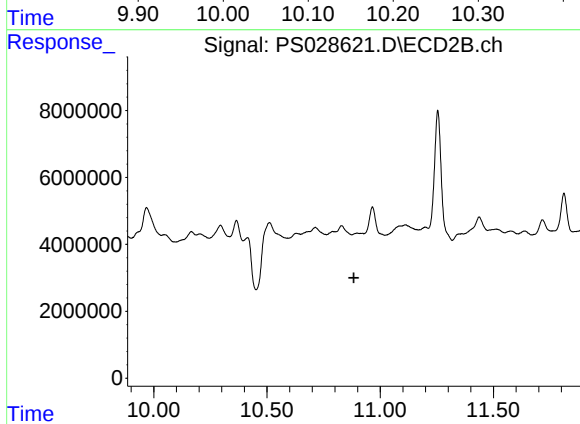
#12 2,4,5-T

R.T.: 10.294 min
Delta R.T.: -0.023 min
Response: 79915962
Conc: 9.53 ng/ml



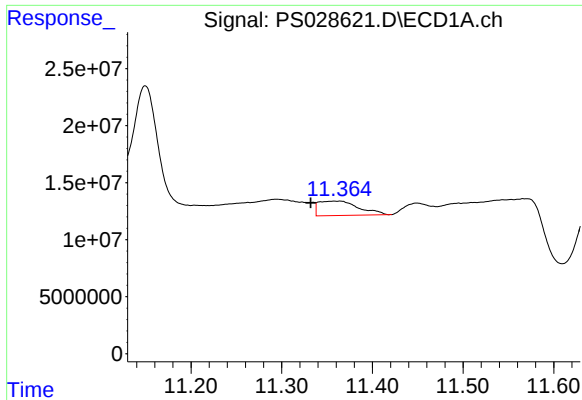
#13 2,4-DB

R.T.: 10.136 min
Delta R.T.: 0.017 min
Response: 50348939
Conc: 18.47 ng/ml



#13 2,4-DB

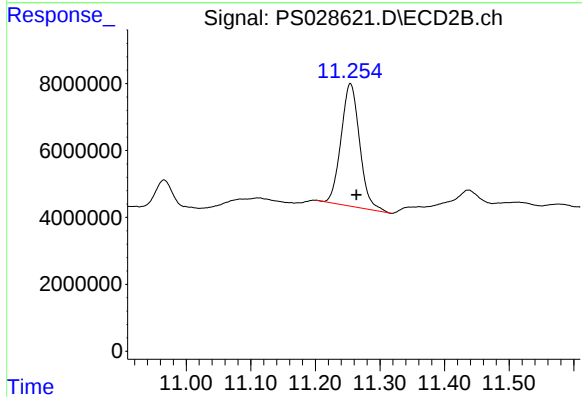
R.T.: 0.000 min
Exp R.T. : 10.884 min
Response: 0
Conc: N.D.



#14 DINOSEB

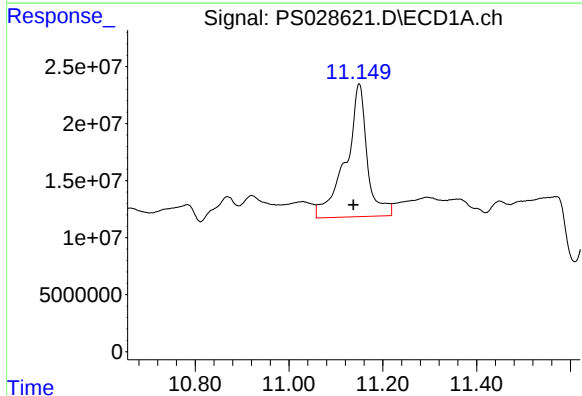
R.T.: 11.361 min
Delta R.T.: 0.029 min
Response: 39727506
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-732



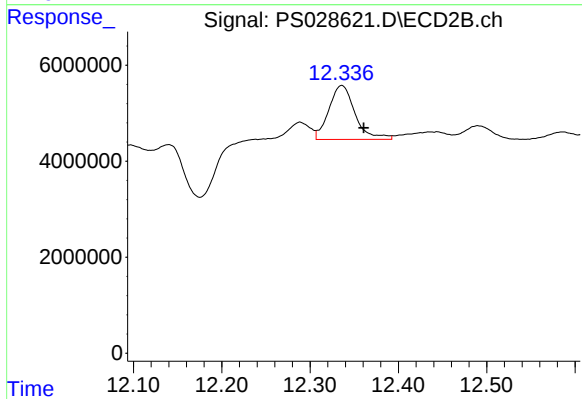
#14 DINOSEB

R.T.: 11.254 min
Delta R.T.: -0.009 min
Response: 73272199
Conc: 13.25 ng/ml



#15 Picloram

R.T.: 11.150 min
Delta R.T.: 0.012 min
Response: 367461940
Conc: 13.05 ng/ml



#15 Picloram

R.T.: 12.336 min
Delta R.T.: -0.025 min
Response: 23174514
Conc: 2.05 ng/ml