

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 18:39
 Operator : AR\AJ
 Sample : P4679-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:44:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.261	7.764	695.0E6	417.0E6	271.348	239.397
Target Compounds							
2) T	3,5-DICHL...	6.412	6.717	14838076	20601245	3.958	8.140 #
3) T	4-Nitroph...	0.000	7.289	0	25184980	N.D.	21.977
5) T	DICAMBA	7.474	7.960	-1751200	17577312	N.D.	2.188
6) T	MCP	7.625	8.088	13699639	39296460	1.807	6.473 #
7) T	MCPA	7.789	8.309	6174259	61175355	<MDL	7.336 #
8) T	DICHLORPROP	8.200f	0.000	1455.0E6	0	516.080	N.D. #
9) T	2,4-D	8.409	9.007	97617518	89109491	30.930	39.957 #
10) T	Pentachlo...	8.693	9.544	553.2E6	368.4E6	13.309	12.632
11) T	2,4,5-TP ...	9.231f	9.892f	6858384	105.2E6	<MDL	8.455 #
12) T	2,4,5-T	9.578	10.337	75253176	150.1E6	4.341	12.235 #
13) T	2,4-DB	10.140	10.892	158.0E6	7988453	55.884	5.040 #
14) T	DINOSEB	11.371	11.308	-419950533	1498.7E6	N.D.	171.841
15) T	Picloram	11.209f	12.392	2642.8E6	30359215	91.135	1.684 #
16) T	DCPA	11.643	12.344	-14045390	164.7E6	N.D.	11.752

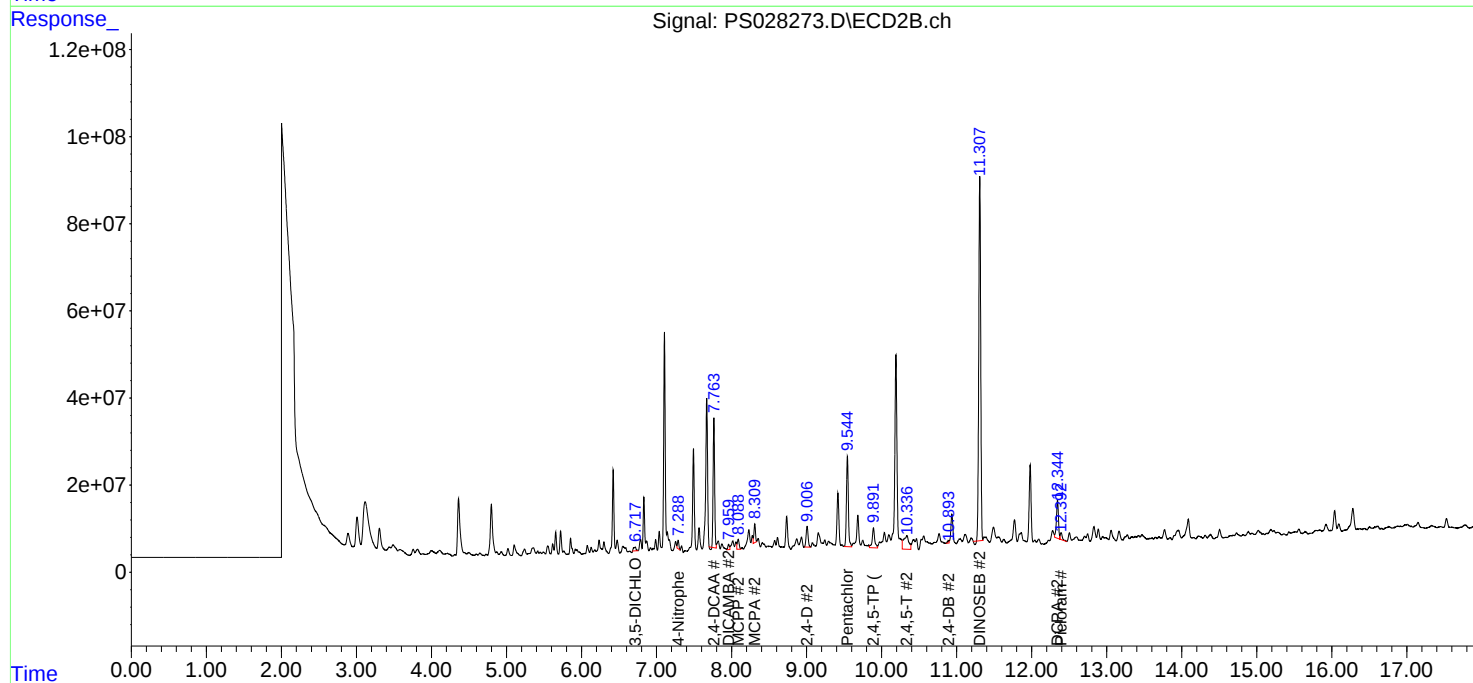
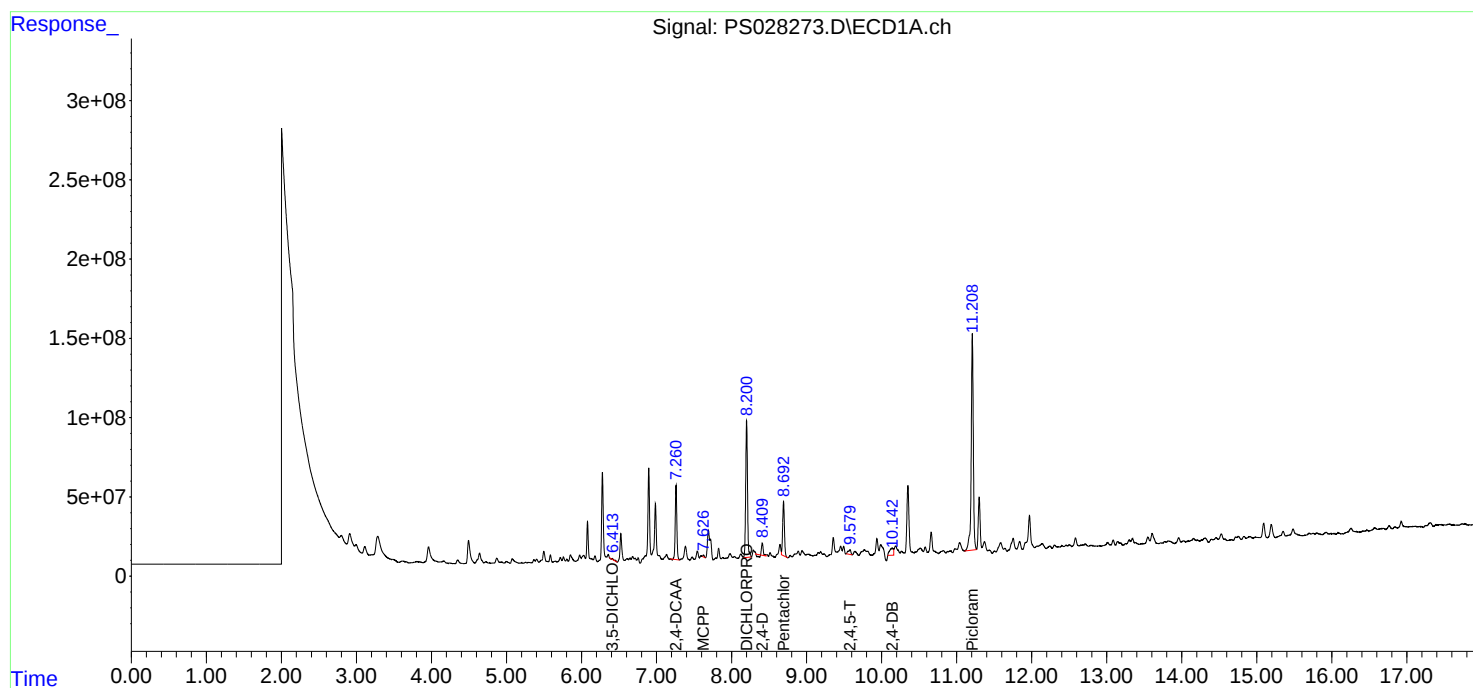
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

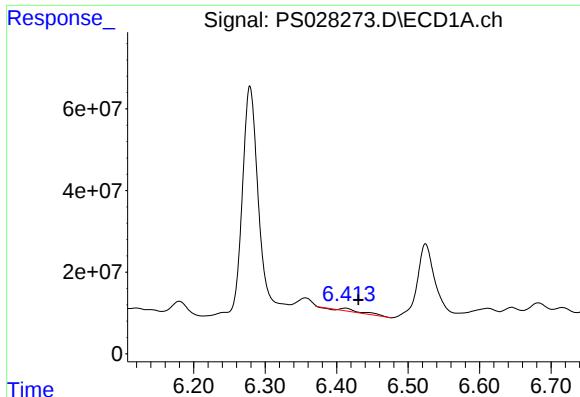
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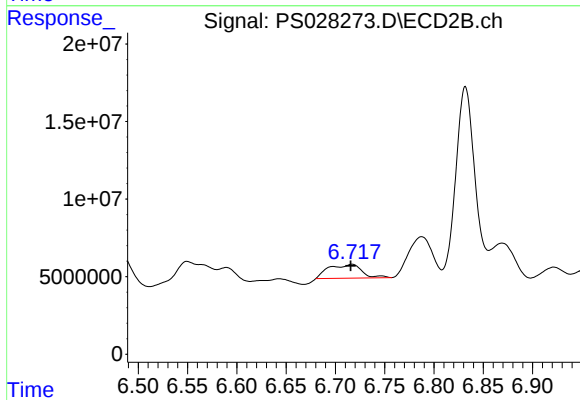




#2 3,5-DICHLOROBENZOIC ACID

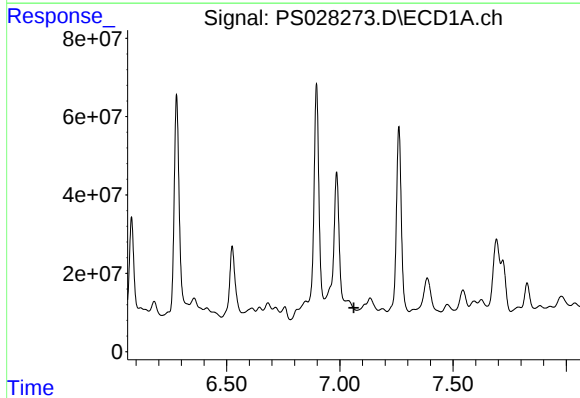
R.T.: 6.412 min
Delta R.T.: -0.019 min
Response: 14838076
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



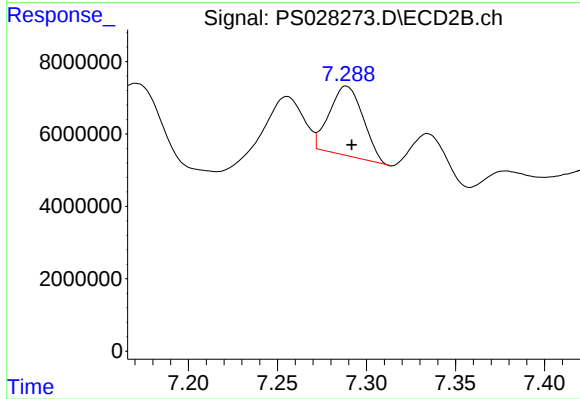
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.717 min
Delta R.T.: 0.001 min
Response: 20601245
Conc: 8.14 ng/ml



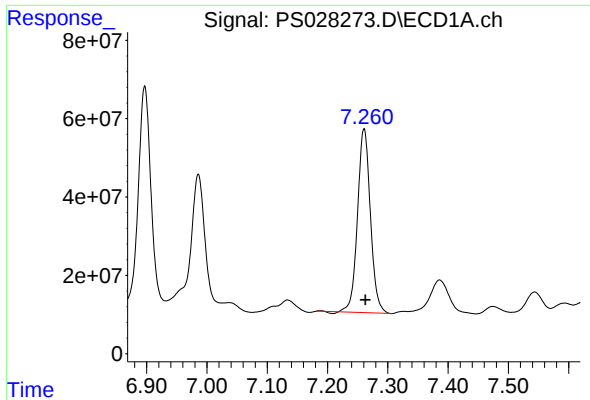
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.062 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

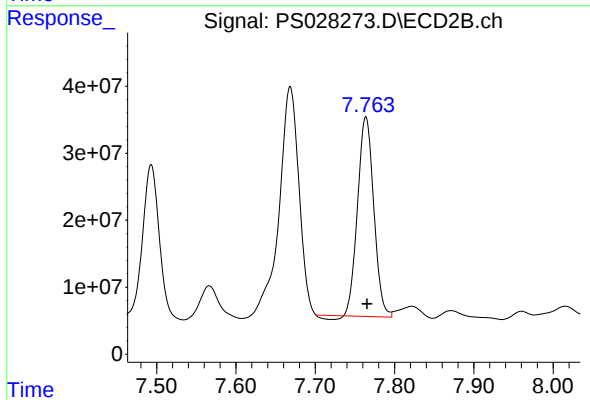
R.T.: 7.289 min
Delta R.T.: -0.003 min
Response: 25184980
Conc: 21.98 ng/ml



#4 2,4-DCAA

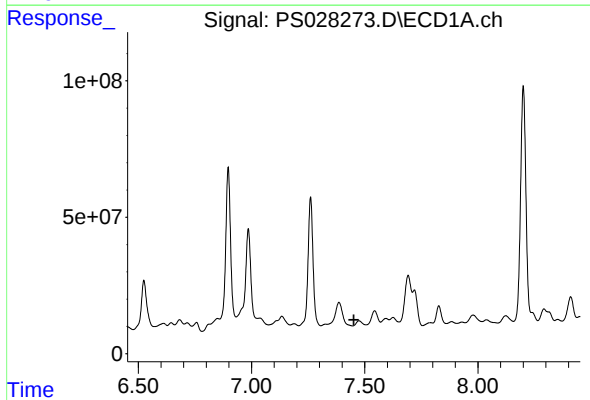
R.T.: 7.261 min
Delta R.T.: -0.002 min
Response: 695034633
Conc: 271.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



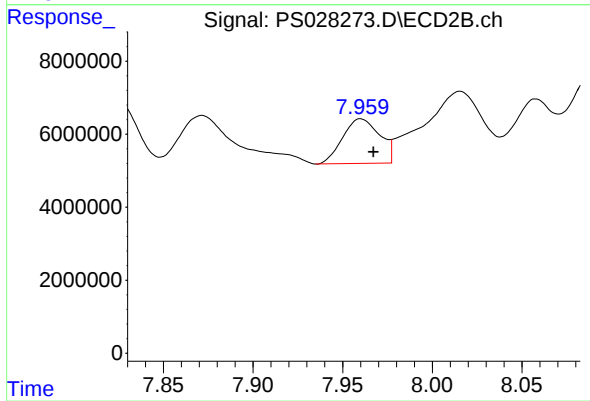
#4 2,4-DCAA

R.T.: 7.764 min
Delta R.T.: -0.001 min
Response: 416976114
Conc: 239.40 ng/ml



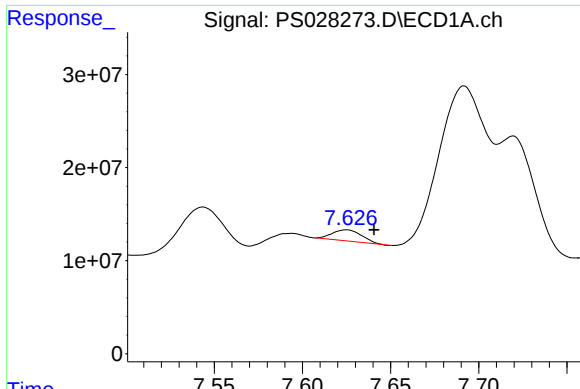
#5 DICAMBA

R.T.: 7.474 min
Delta R.T.: 0.022 min
Response: -1751200
Conc: N.D.



#5 DICAMBA

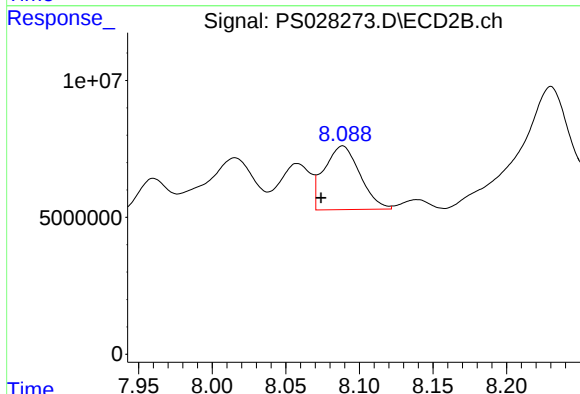
R.T.: 7.960 min
Delta R.T.: -0.007 min
Response: 17577312
Conc: 2.19 ng/ml



#6 MCP

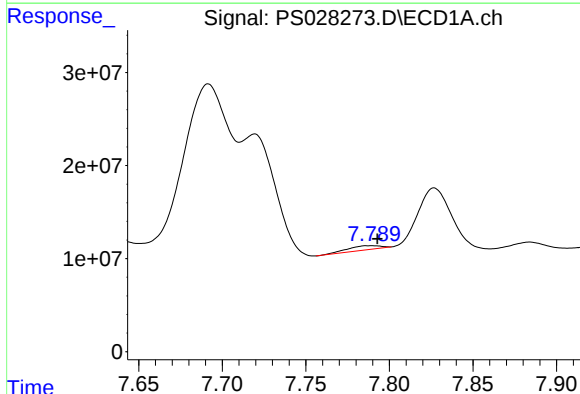
R.T.: 7.625 min
Delta R.T.: -0.016 min
Response: 13699639
Conc: 1.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



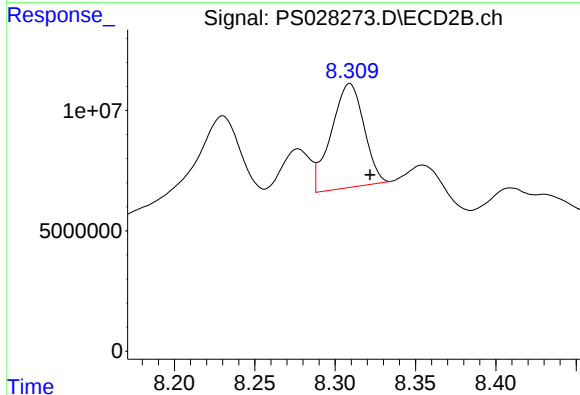
#6 MCP

R.T.: 8.088 min
Delta R.T.: 0.014 min
Response: 39296460
Conc: 6.47 ug/ml



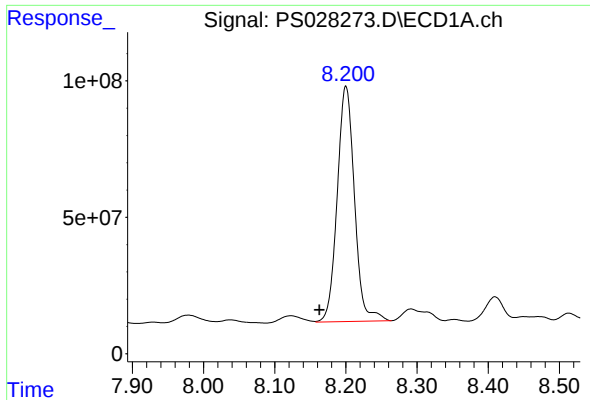
#7 MCP

R.T.: 7.789 min
Delta R.T.: -0.004 min
Response: 6174259
Conc: N.D.



#7 MCP

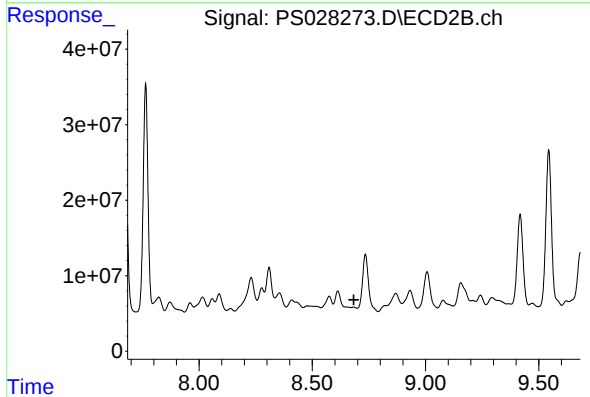
R.T.: 8.309 min
Delta R.T.: -0.013 min
Response: 61175355
Conc: 7.34 ug/ml



#8 DICHLORPROP

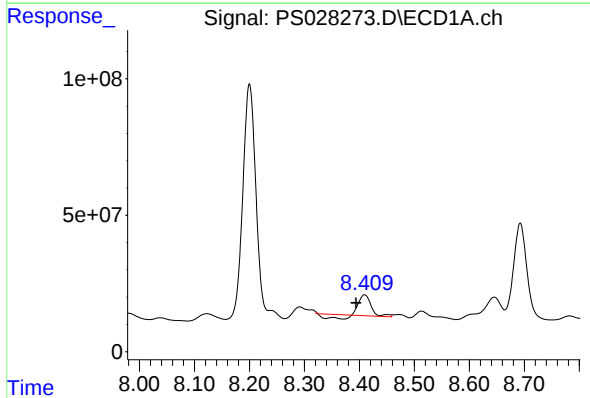
R.T.: 8.200 min
Delta R.T.: 0.037 min
Response: 1454972617
Conc: 516.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



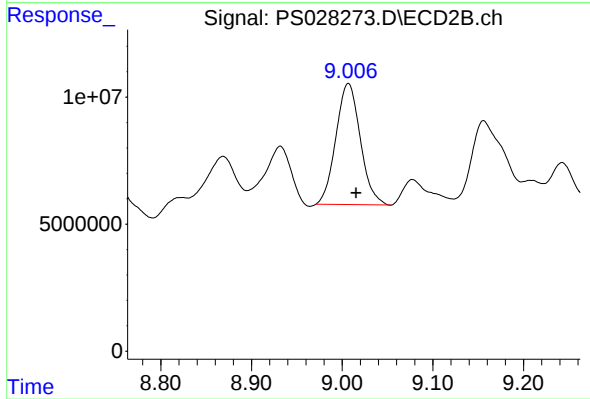
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.684 min
Response: 0
Conc: N.D.



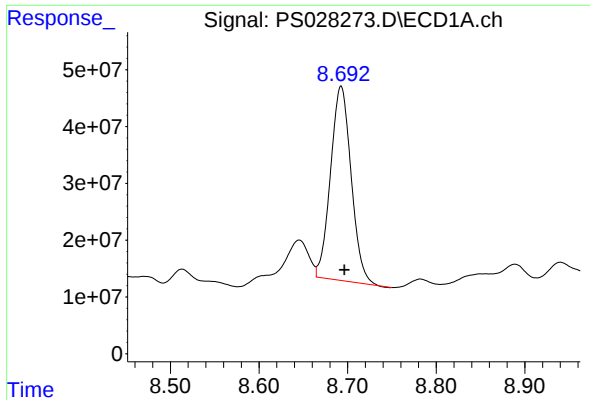
#9 2,4-D

R.T.: 8.409 min
Delta R.T.: 0.016 min
Response: 97617518
Conc: 30.93 ng/ml



#9 2,4-D

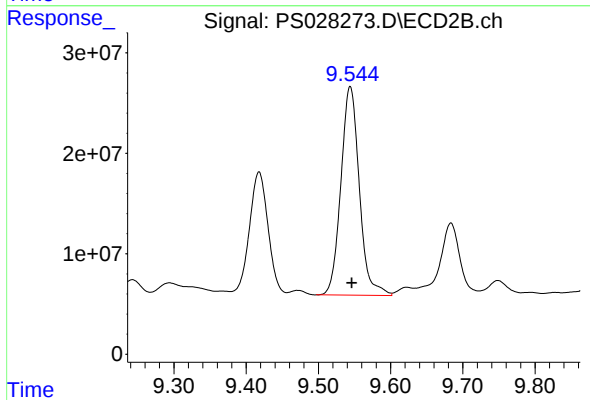
R.T.: 9.007 min
Delta R.T.: -0.008 min
Response: 89109491
Conc: 39.96 ng/ml



#10 Pentachlorophenol

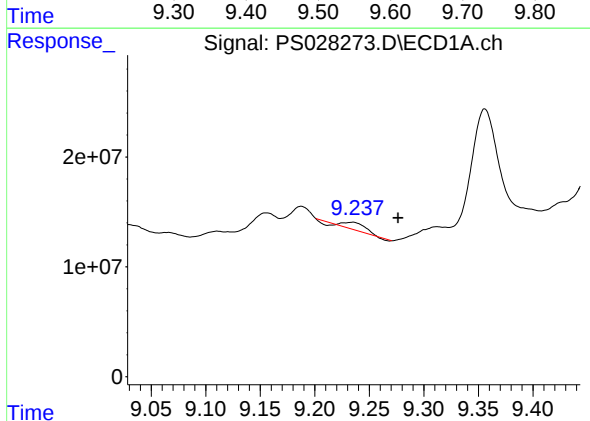
R.T.: 8.693 min
Delta R.T.: -0.004 min
Response: 553176158
Conc: 13.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



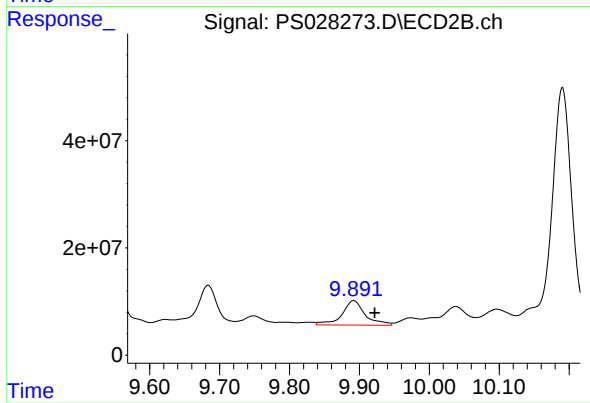
#10 Pentachlorophenol

R.T.: 9.544 min
Delta R.T.: -0.002 min
Response: 368406326
Conc: 12.63 ng/ml



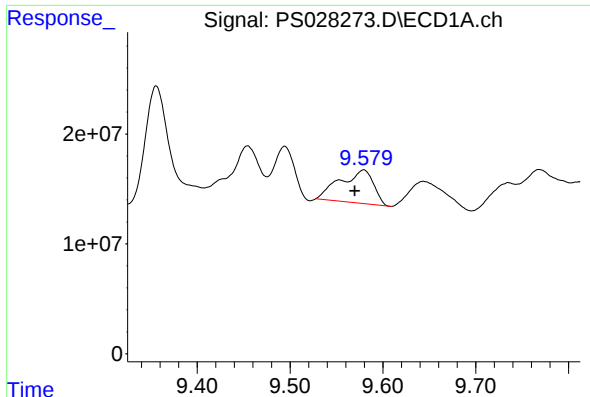
#11 2,4,5-TP (SILVEX)

R.T.: 9.231 min
Delta R.T.: -0.045 min
Response: 6858384
Conc: N.D.



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

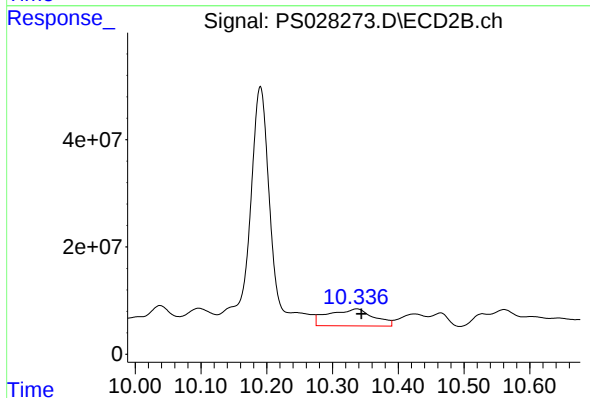
R.T.: 9.892 min
Delta R.T.: -0.030 min
Response: 105197464
Conc: 8.45 ng/ml



#12 2,4,5-T

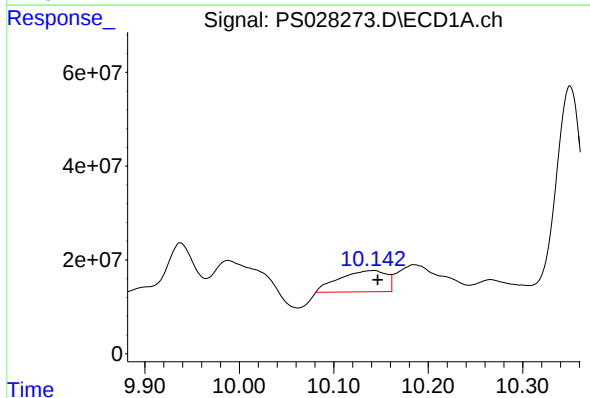
R.T.: 9.578 min
Delta R.T.: 0.009 min
Response: 75253176
Conc: 4.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



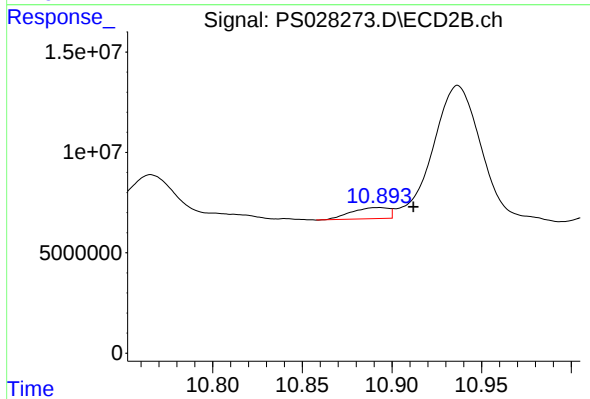
#12 2,4,5-T

R.T.: 10.337 min
Delta R.T.: -0.007 min
Response: 150086280
Conc: 12.24 ng/ml



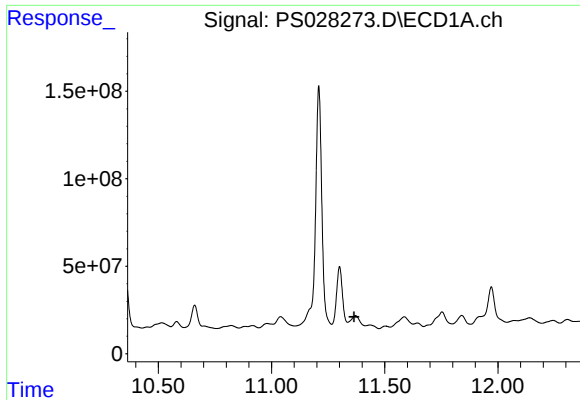
#13 2,4-DB

R.T.: 10.140 min
Delta R.T.: -0.007 min
Response: 157958421
Conc: 55.88 ng/ml



#13 2,4-DB

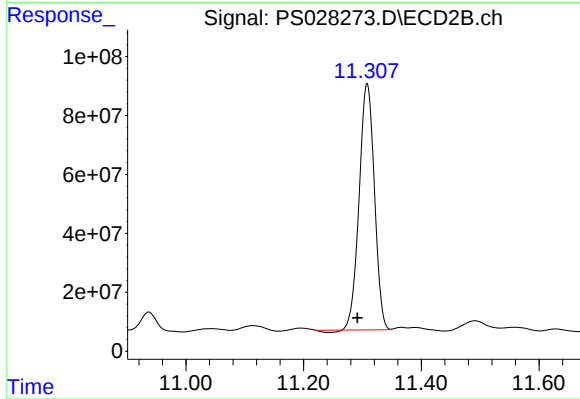
R.T.: 10.892 min
Delta R.T.: -0.020 min
Response: 7988453
Conc: 5.04 ng/ml



#14 DINOSEB

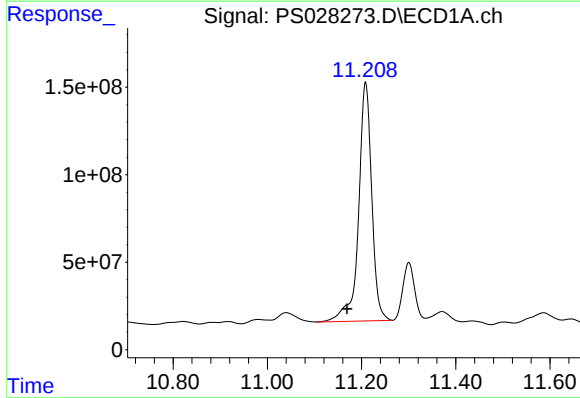
R.T.: 11.371 min
Delta R.T.: 0.006 min
Response: -419950533
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



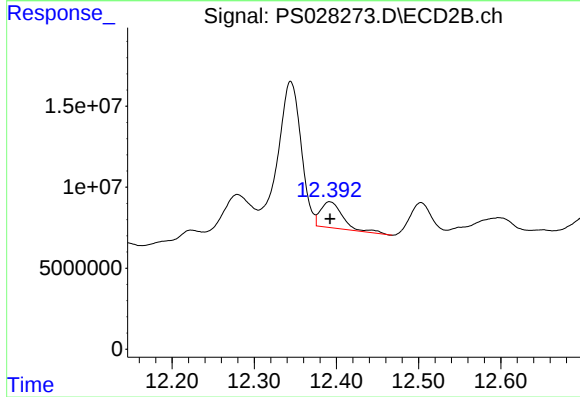
#14 DINOSEB

R.T.: 11.308 min
Delta R.T.: 0.016 min
Response: 1498736284
Conc: 171.84 ng/ml



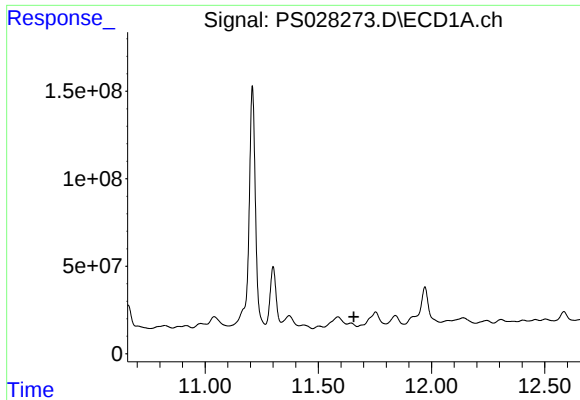
#15 Picloram

R.T.: 11.209 min
Delta R.T.: 0.039 min
Response: 2642812224
Conc: 91.13 ng/ml



#15 Picloram

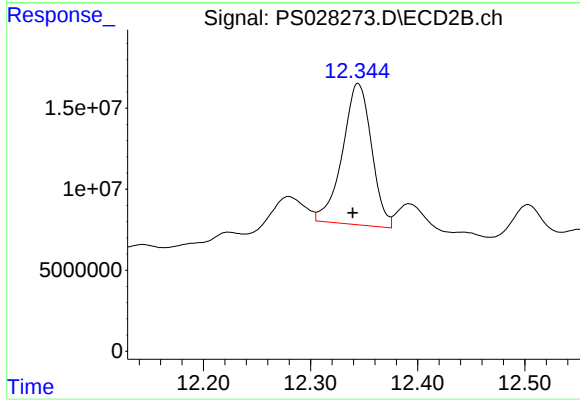
R.T.: 12.392 min
Delta R.T.: 0.000 min
Response: 30359215
Conc: 1.68 ng/ml



#16 DCPA

R.T.: 11.643 min
Delta R.T.: -0.014 min
Response: -14045390
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.344 min
Delta R.T.: 0.005 min
Response: 164658307
Conc: 11.75 ng/ml