

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061423\
 Data File : PS023290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 10:47
 Operator : AR\AJ
 Sample : 03155-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:15:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.495	6.852	140.2E6	29751104	79.220	52.407 #
Target Compounds							
1) T	Dalapon	2.515	0.000	66315419	0	36.267	N.D. #
2) T	3,5-DICHL...	5.840	6.035	20194615	1005801	7.517	1.136 #
3) T	4-Nitroph...	6.304	6.480	44126954	10894835	34.238	31.935
5) T	DICAMBA	6.638	7.057	-34069353	13996840	N.D.	5.462
6) T	MCPD	6.748	7.099	13125968	8803427	2.382	4.924 #
7) T	MCPA	6.966f	7.322	-28682367	16069768	N.D.	5.979
8) T	DICHLORPROP	7.247	7.648	45225931	26827898	21.917	43.370 #
9) T	2,4-D	7.465	7.932	69686740	7571398	28.522	10.917 #
10) T	Pentachlo...	7.704	8.385	102.0E6	11515096	3.620	1.273 #
11) T	2,4,5-TP ...	8.188	8.723	48745268	13382100	4.216	4.010
12) T	2,4,5-T	8.509	9.078	31656462	10454218	2.787	3.410
13) T	2,4-DB	9.033f	9.609	117.7E6	26089232	50.004	70.359 #
14) T	DINOSEB	10.031	9.925	143.4E6	30950594	17.316	13.043
15) T	Picloram	9.860	10.893	28380149	116.3E6	1.635	25.491 #
16) T	DCPA	10.317	10.858	103.3E6	11616845	7.410	2.896 #

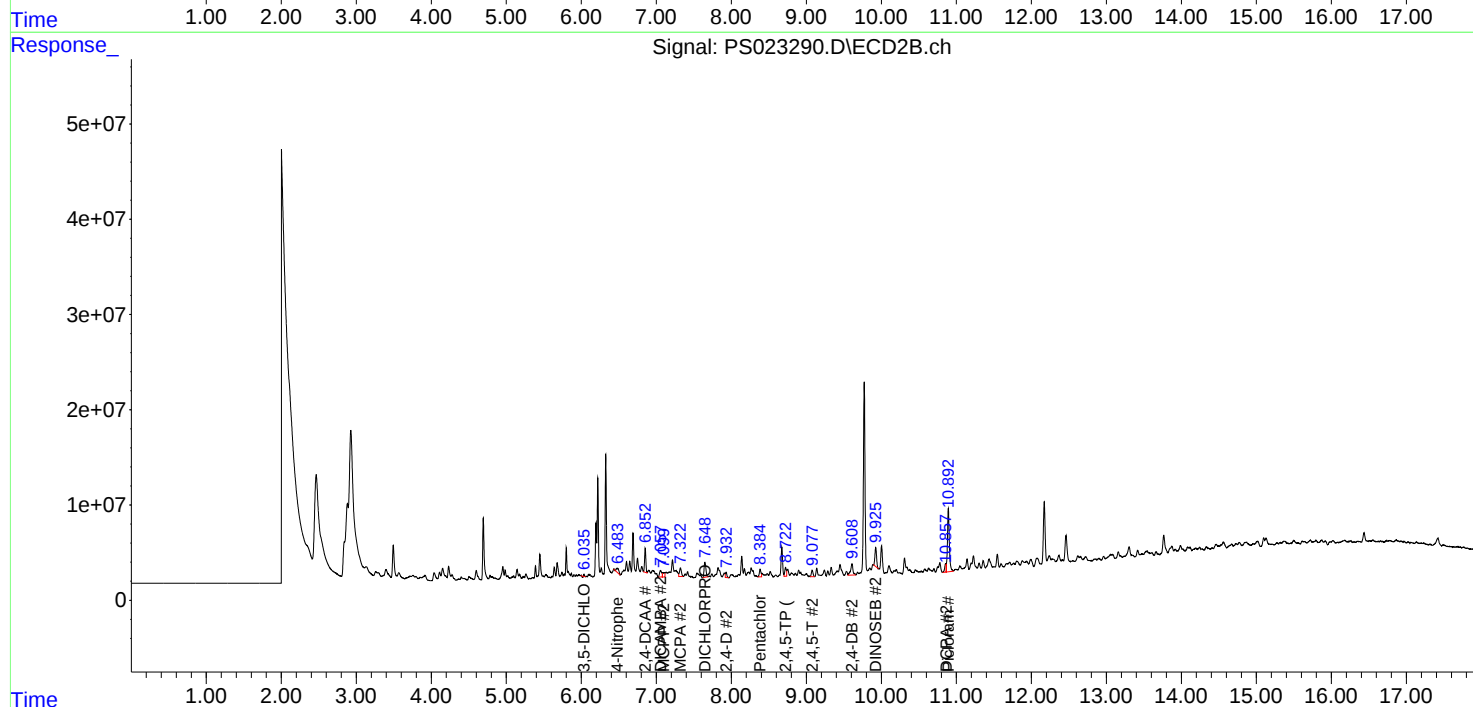
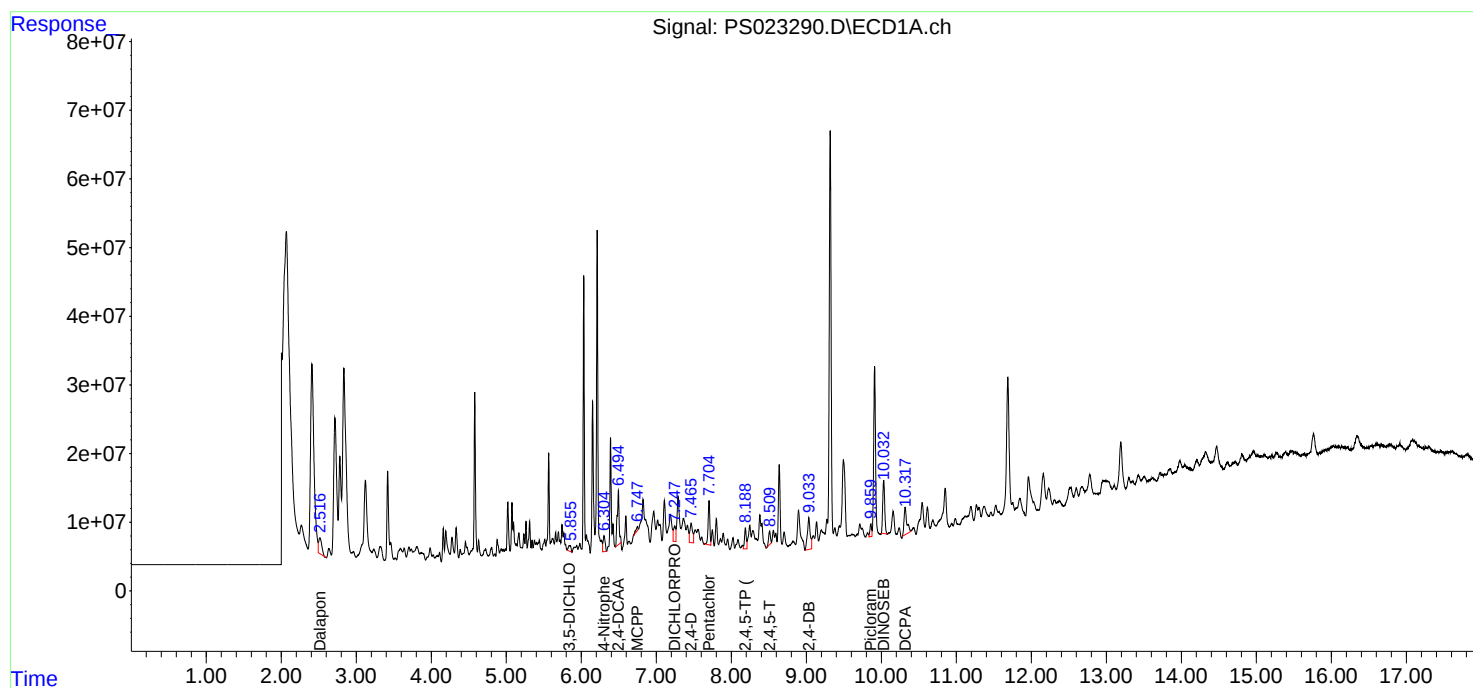
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

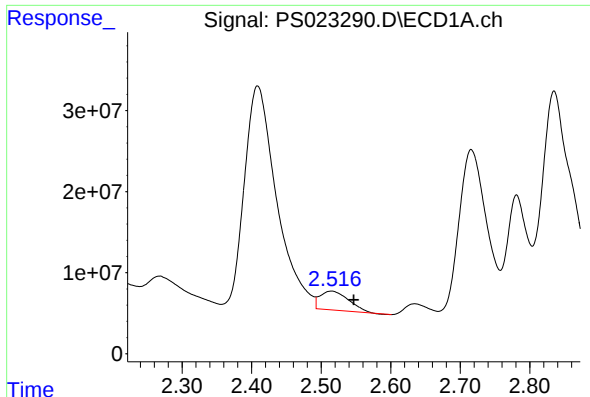
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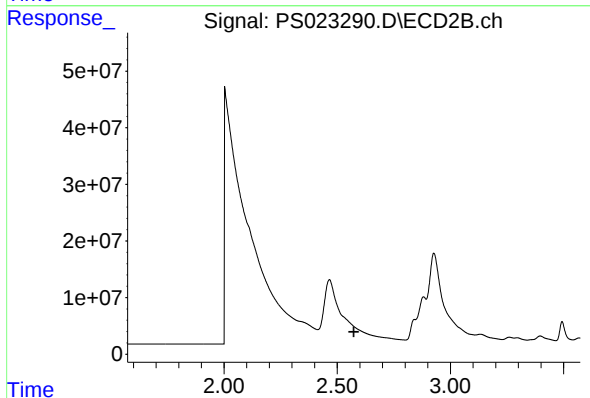




#1 Dalapon

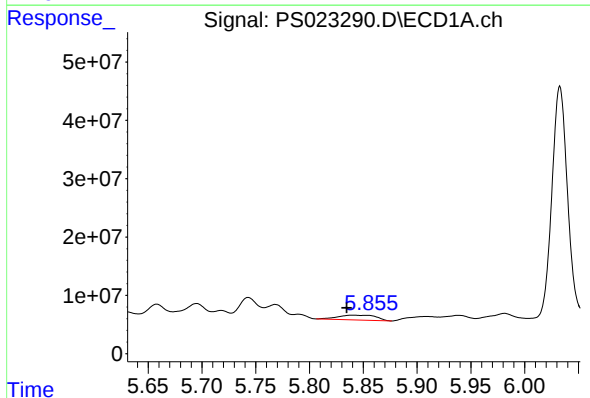
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 66315419
Conc: 36.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



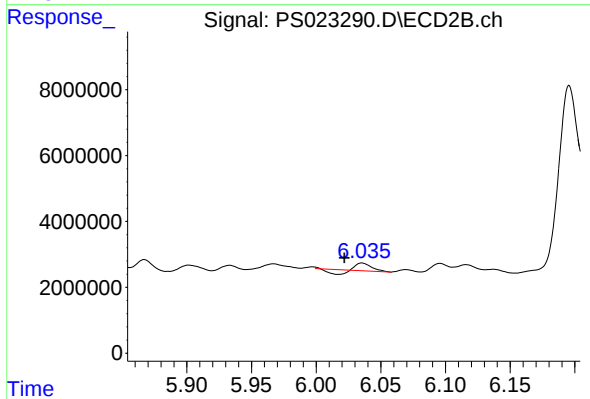
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



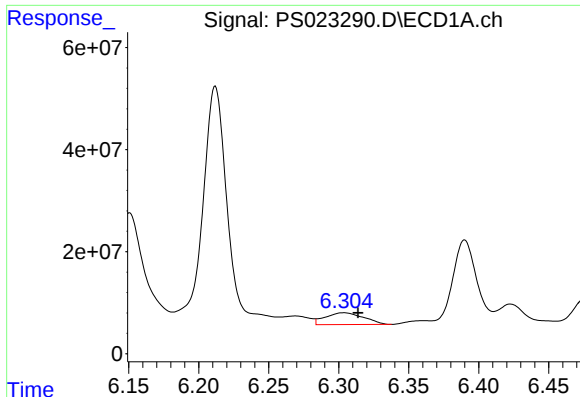
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.840 min
Delta R.T.: 0.006 min
Response: 20194615
Conc: 7.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

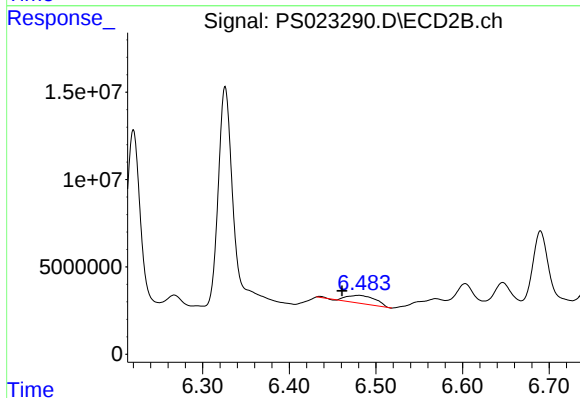
R.T.: 6.035 min
Delta R.T.: 0.014 min
Response: 1005801
Conc: 1.14 ng/ml



#3 4-Nitrophenol

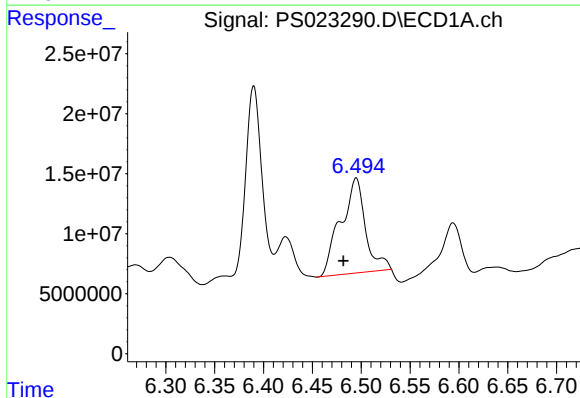
R.T.: 6.304 min
Delta R.T.: -0.010 min
Response: 44126954
Conc: 34.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



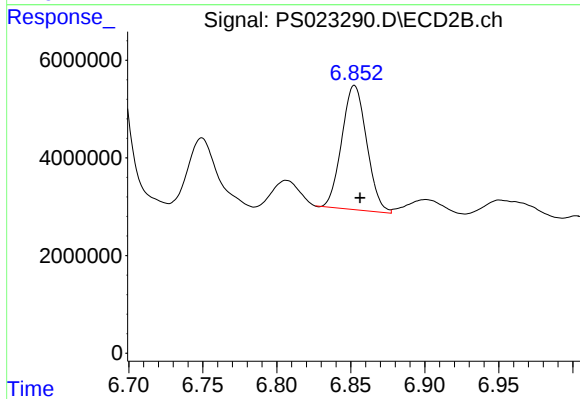
#3 4-Nitrophenol

R.T.: 6.480 min
Delta R.T.: 0.019 min
Response: 10894835
Conc: 31.93 ng/ml



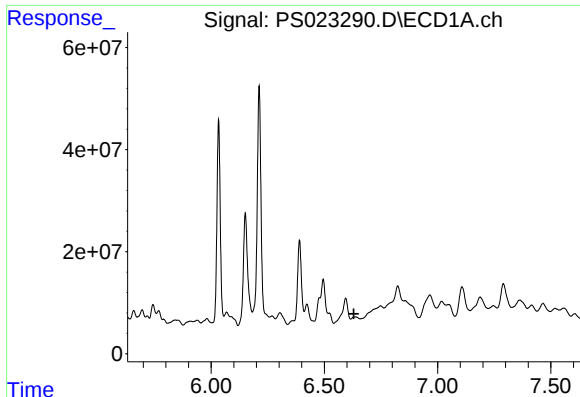
#4 2,4-DCAA

R.T.: 6.495 min
Delta R.T.: 0.013 min
Response: 140161098
Conc: 79.22 ng/ml



#4 2,4-DCAA

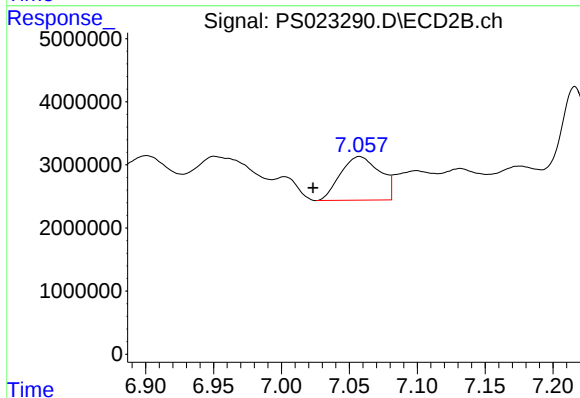
R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 29751104
Conc: 52.41 ng/ml



#5 DICAMBA

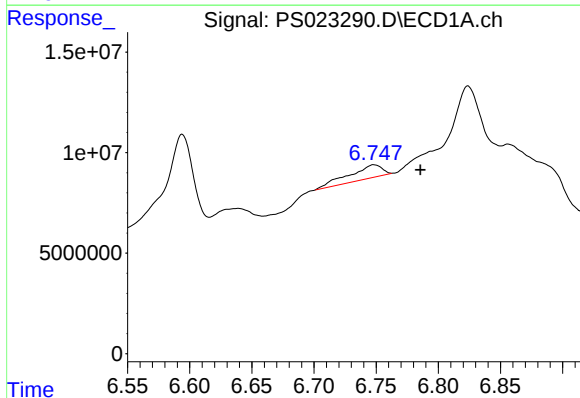
R.T.: 6.638 min
Delta R.T.: 0.008 min
Response: -34069353
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



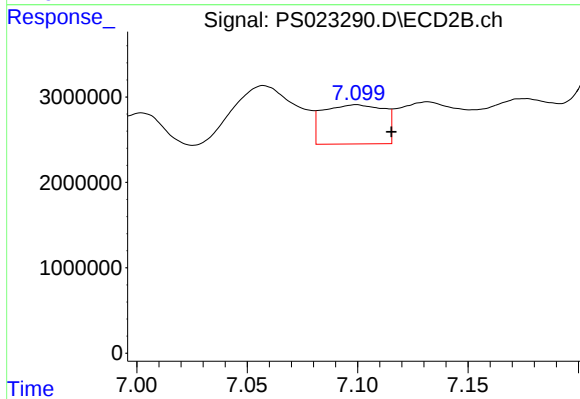
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: 0.034 min
Response: 13996840
Conc: 5.46 ng/ml



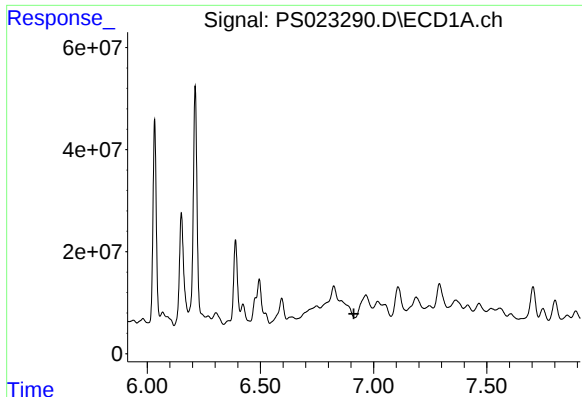
#6 MCP

R.T.: 6.748 min
Delta R.T.: -0.037 min
Response: 13125968
Conc: 2.38 ug/ml



#6 MCP

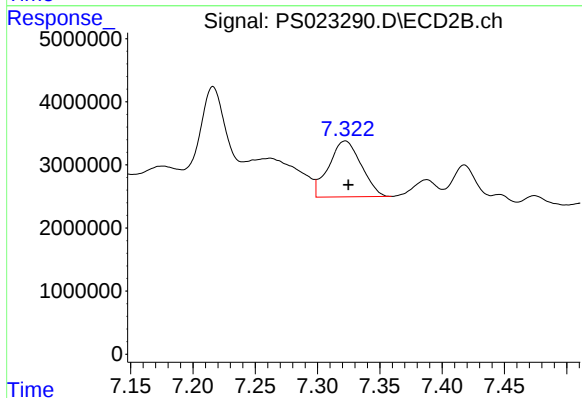
R.T.: 7.099 min
Delta R.T.: -0.016 min
Response: 8803427
Conc: 4.92 ug/ml



#7 MCPA

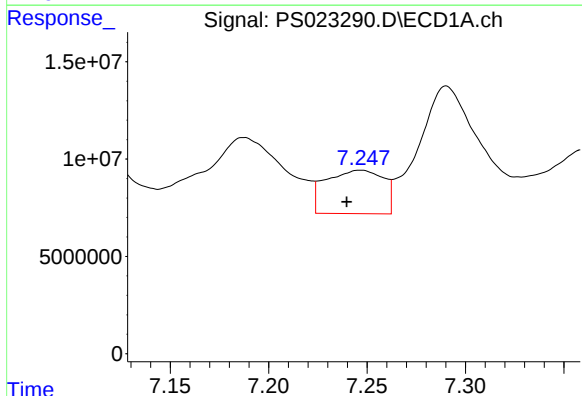
R.T.: 6.966 min
Delta R.T.: 0.053 min
Response: -28682367
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



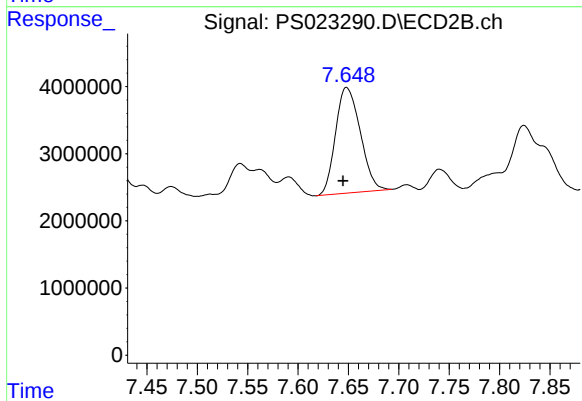
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 16069768
Conc: 5.98 ug/ml



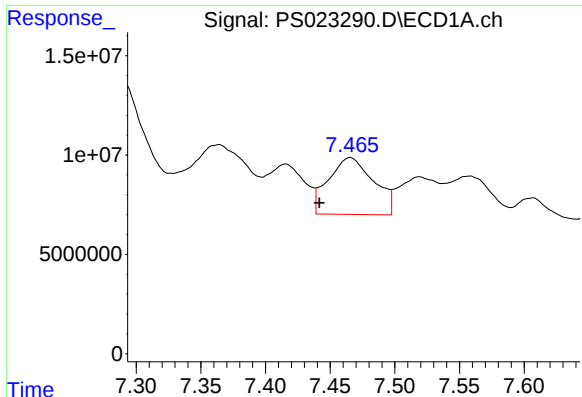
#8 DICHLORPROP

R.T.: 7.247 min
Delta R.T.: 0.007 min
Response: 45225931
Conc: 21.92 ng/ml



#8 DICHLORPROP

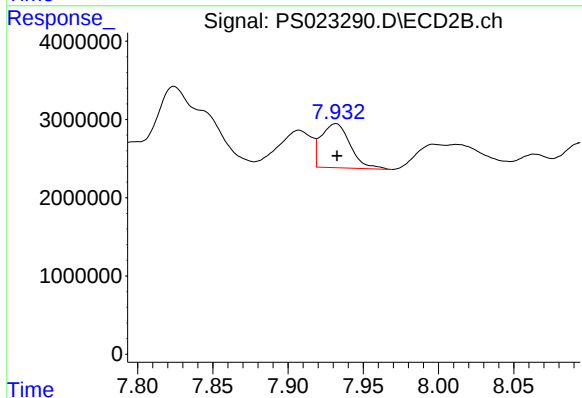
R.T.: 7.648 min
Delta R.T.: 0.003 min
Response: 26827898
Conc: 43.37 ng/ml



#9 2,4-D

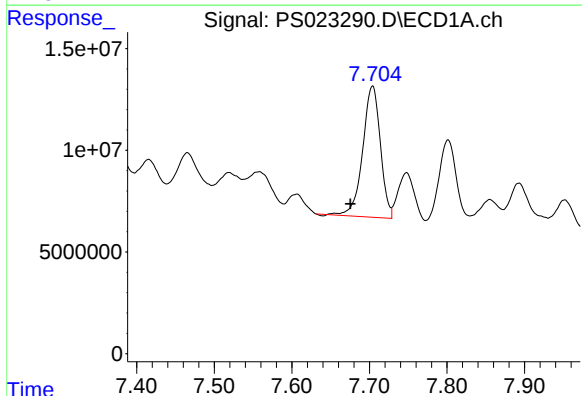
R.T.: 7.465 min
Delta R.T.: 0.024 min
Response: 69686740
Conc: 28.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



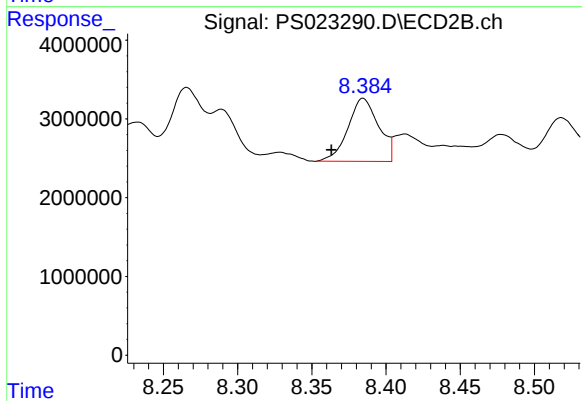
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 7571398
Conc: 10.92 ng/ml



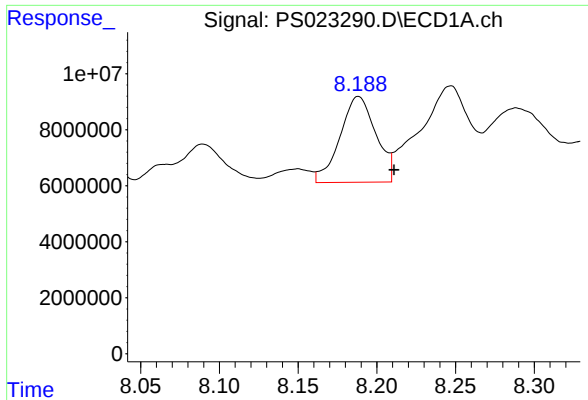
#10 Pentachlorophenol

R.T.: 7.704 min
Delta R.T.: 0.028 min
Response: 101996204
Conc: 3.62 ng/ml



#10 Pentachlorophenol

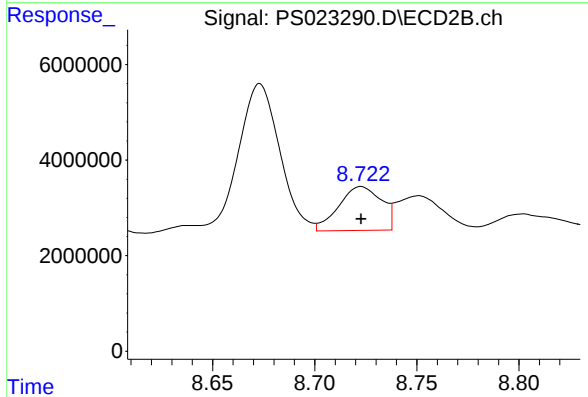
R.T.: 8.385 min
Delta R.T.: 0.021 min
Response: 11515096
Conc: 1.27 ng/ml



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

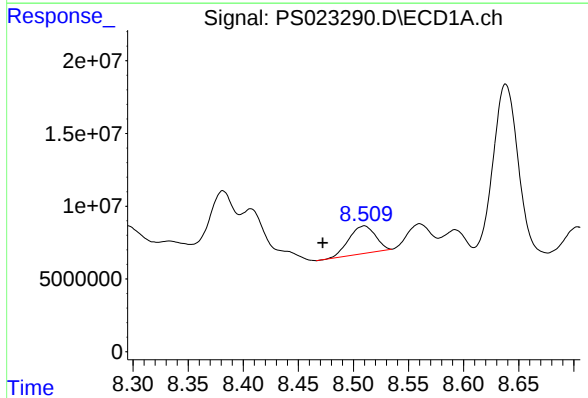
R.T.: 8.188 min
Delta R.T.: -0.023 min
Response: 48745268
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



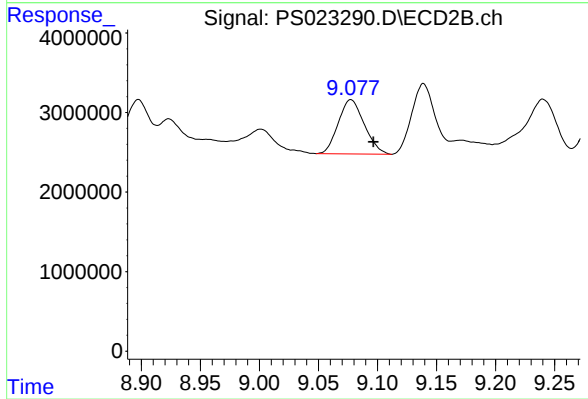
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: 0.000 min
Response: 13382100
Conc: 4.01 ng/ml



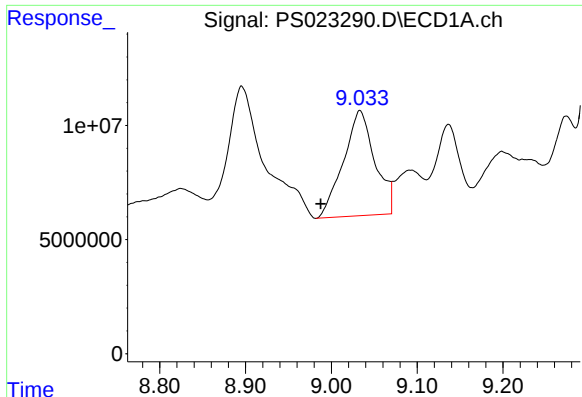
#12 2,4,5-T

R.T.: 8.509 min
Delta R.T.: 0.037 min
Response: 31656462
Conc: 2.79 ng/ml



#12 2,4,5-T

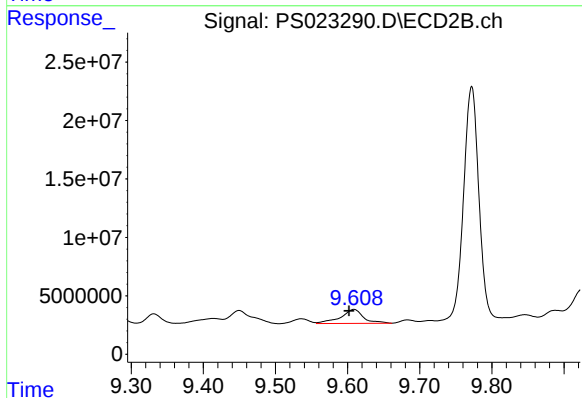
R.T.: 9.078 min
Delta R.T.: -0.019 min
Response: 10454218
Conc: 3.41 ng/ml



#13 2,4-DB

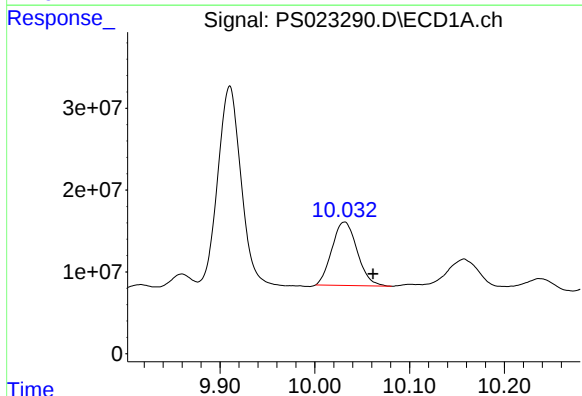
R.T.: 9.033 min
Delta R.T.: 0.046 min
Response: 117714147
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



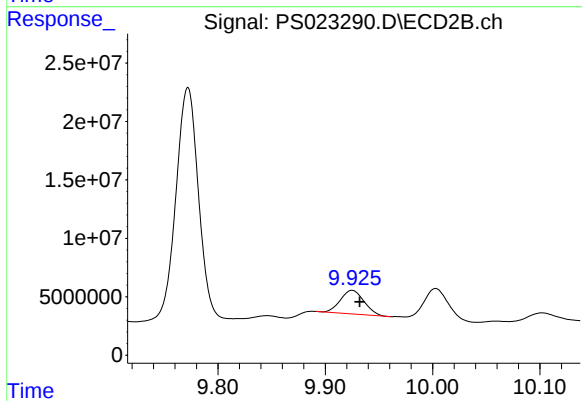
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: 0.006 min
Response: 26089232
Conc: 70.36 ng/ml



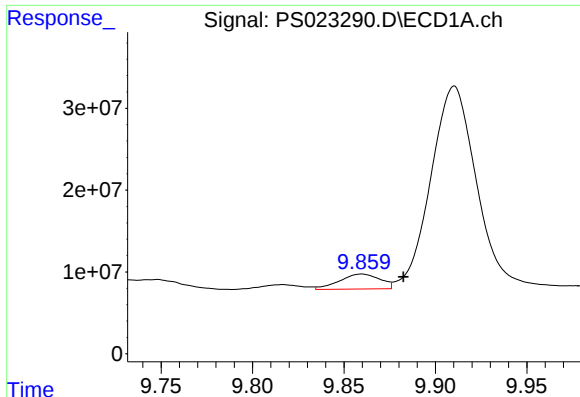
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: -0.030 min
Response: 143415188
Conc: 17.32 ng/ml



#14 DINOSEB

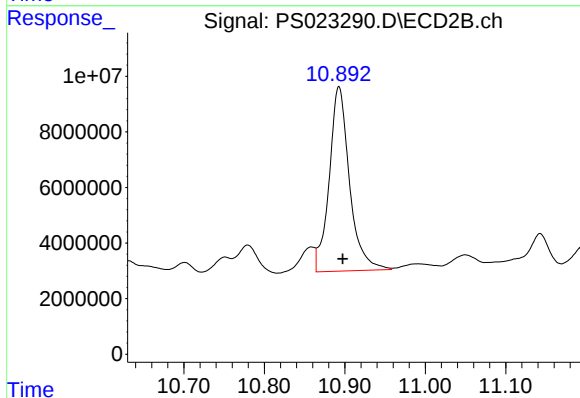
R.T.: 9.925 min
Delta R.T.: -0.007 min
Response: 30950594
Conc: 13.04 ng/ml



#15 Picloram

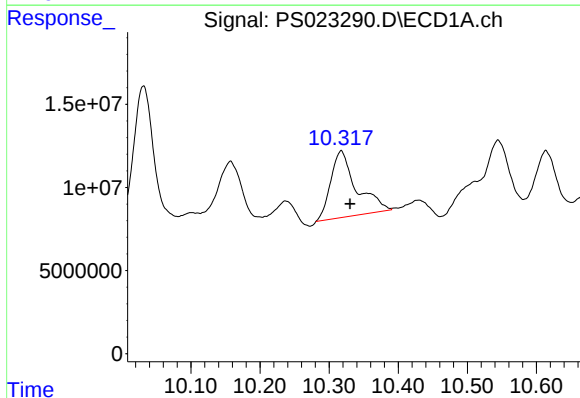
R.T.: 9.860 min
Delta R.T.: -0.023 min
Response: 28380149
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



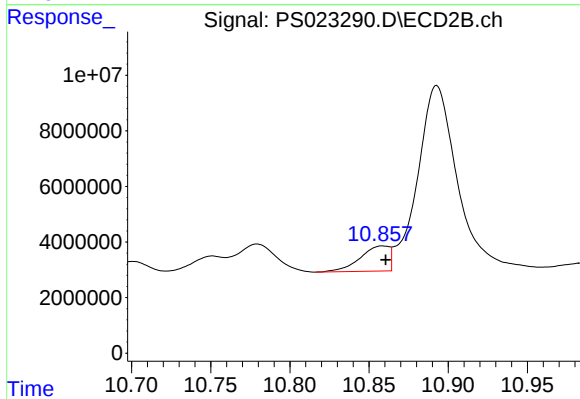
#15 Picloram

R.T.: 10.893 min
Delta R.T.: -0.005 min
Response: 116337527
Conc: 25.49 ng/ml



#16 DCPA

R.T.: 10.317 min
Delta R.T.: -0.013 min
Response: 103304308
Conc: 7.41 ng/ml



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.002 min
Response: 11616845
Conc: 2.90 ng/ml