

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 03:04
 Operator : AR\AJ
 Sample : P4578-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 04:55:29 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	7.258	7.762	872.6E6	519.6E6	340.672	298.343
Target Compounds							
2) T	3,5-DICHL...	6.405f	6.743f	27538162	21668770	7.346	8.562
3) T	4-Nitroph...	0.000	7.327f	0	24820445	N.D.	21.659
5) T	DICAMBA	7.488f	7.951	11689933	9855179	1.041	1.227
6) T	MCP	7.615f	8.110f	5787845	15647176	<MDL	2.577 #
7) T	MCPA	7.780	8.294f	25645532	28873497	2.463	3.463 #
8) T	DICHLORPROP	8.174	0.000	9272890	0	3.289	N.D. #
9) T	2,4-D	8.407	9.008	11257130	5493135	3.567	2.463 #
10) T	Pentachlo...	8.689	9.542	140.4E6	91588561	3.378	3.140
11) T	2,4,5-TP ...	9.235f	9.934	56969029	115.6E6	3.346	9.288 #
12) T	2,4,5-T	0.000	10.319f	0	61068915	N.D.	4.978
13) T	2,4-DB	10.173f	10.886f	17769562	3902129	6.287	2.462 #
14) T	DINOSEB	0.000	11.297	0	28644470	N.D.	3.284
15) T	Picloram	11.150	12.393	69756180	20336881	2.405	1.128 #
16) T	DCPA	11.623f	12.339	34405430	12503907	1.448	<MDL #

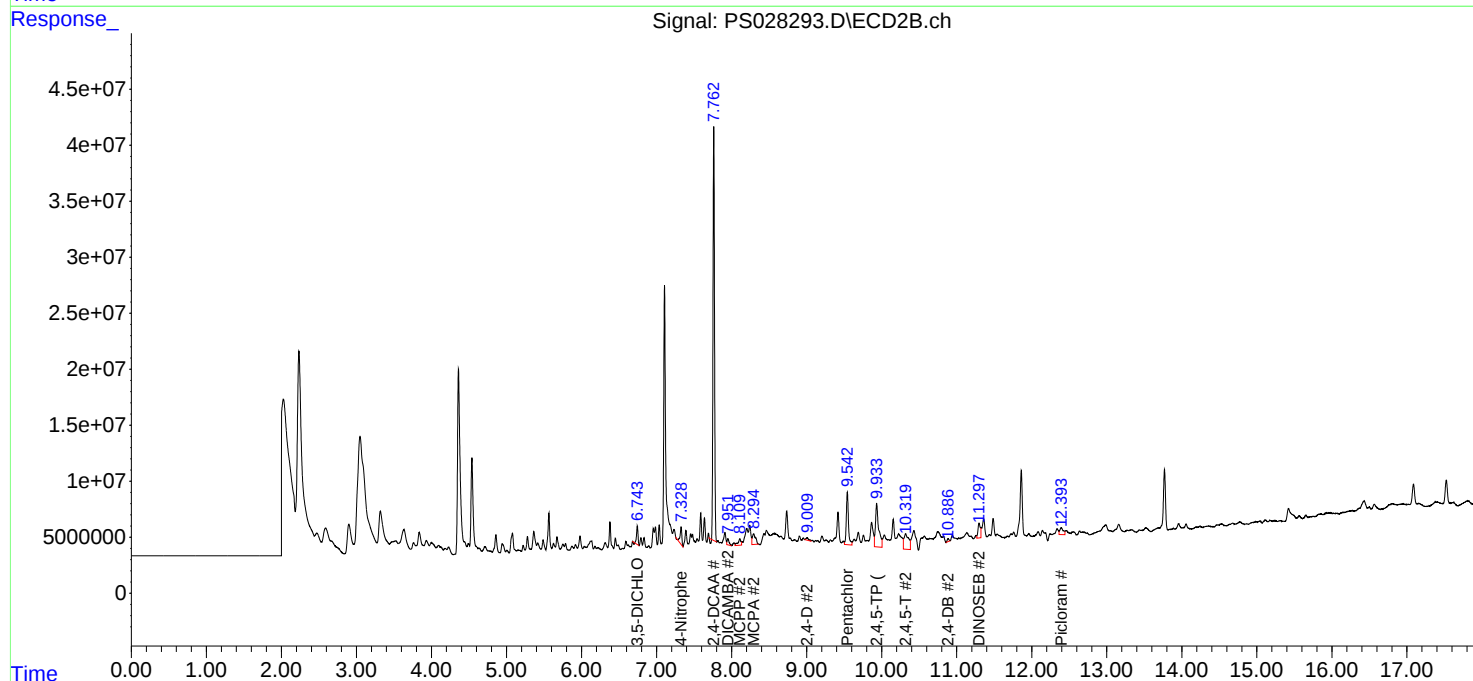
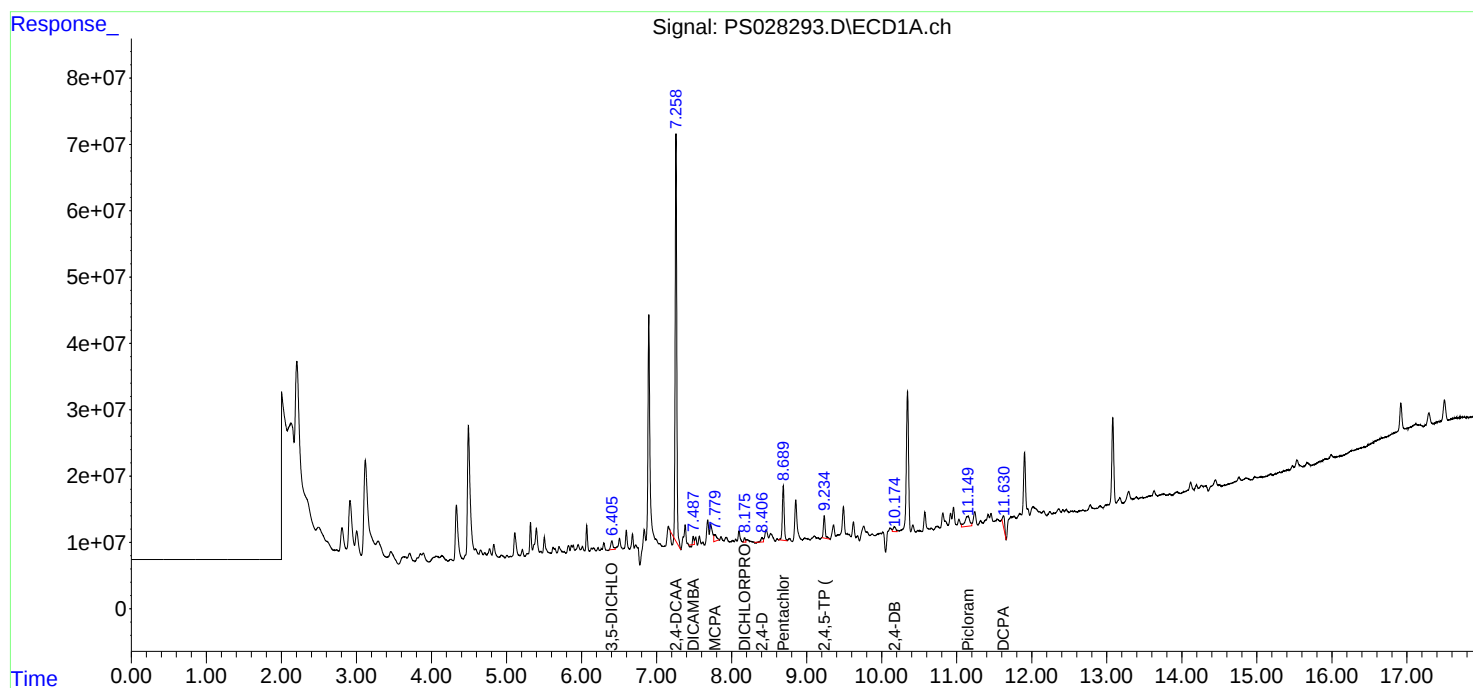
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

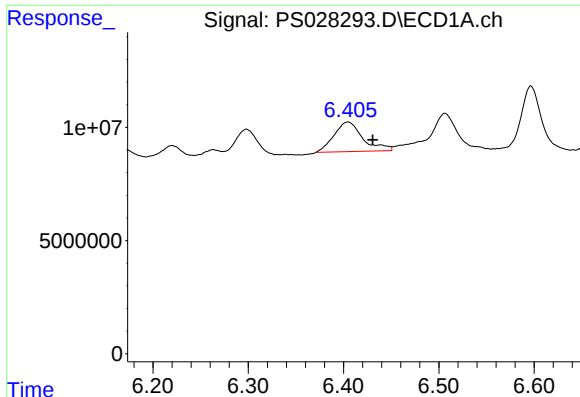
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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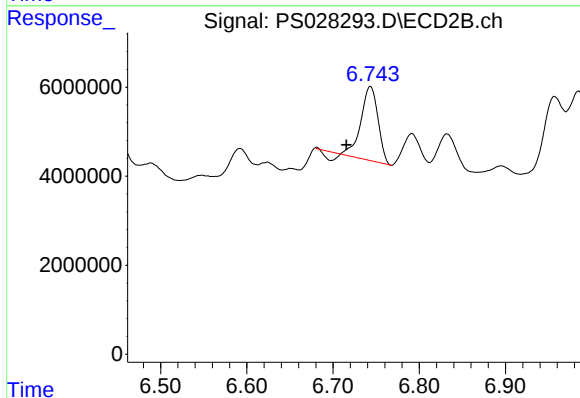




#2 3,5-DICHLOROBENZOIC ACID

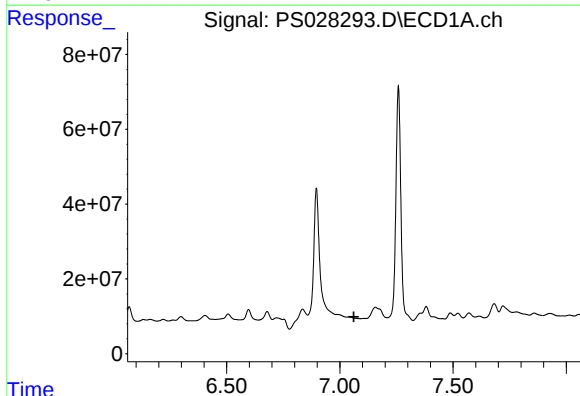
R.T.: 6.405 min
Delta R.T.: -0.026 min
Response: 27538162
Conc: 7.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



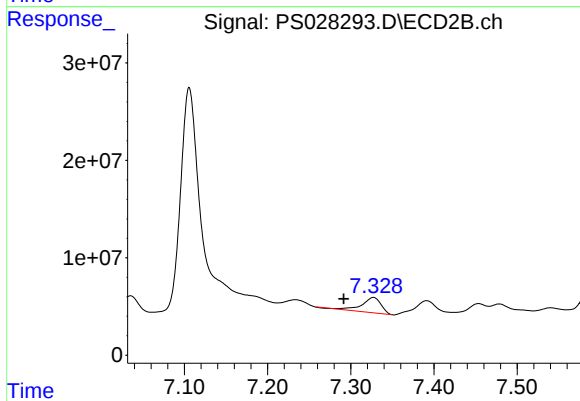
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.743 min
Delta R.T.: 0.028 min
Response: 21668770
Conc: 8.56 ng/ml



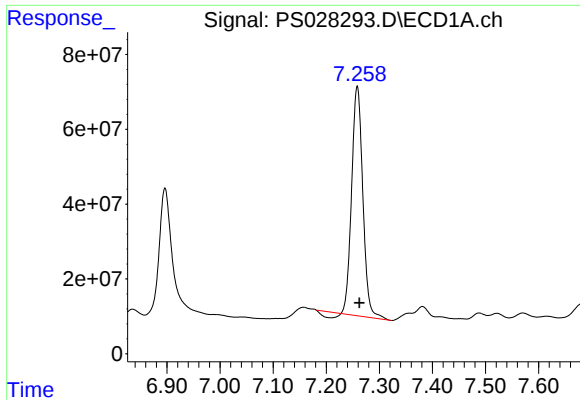
#3 4-Nitrophenol

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



#3 4-Nitrophenol

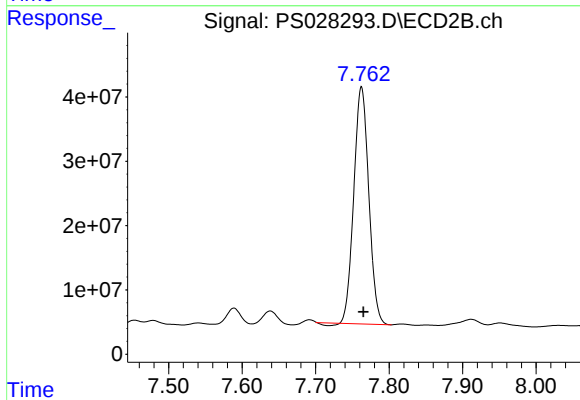
R.T.: 7.327 min
Delta R.T.: 0.036 min
Response: 24820445
Conc: 21.66 ng/ml



#4 2,4-DCAA

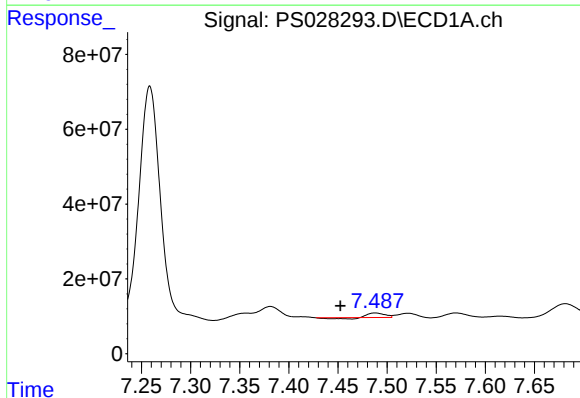
R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 872600718
Conc: 340.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



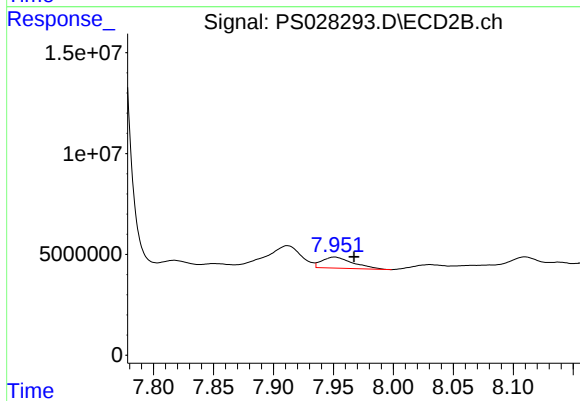
#4 2,4-DCAA

R.T.: 7.762 min
Delta R.T.: -0.003 min
Response: 519648159
Conc: 298.34 ng/ml



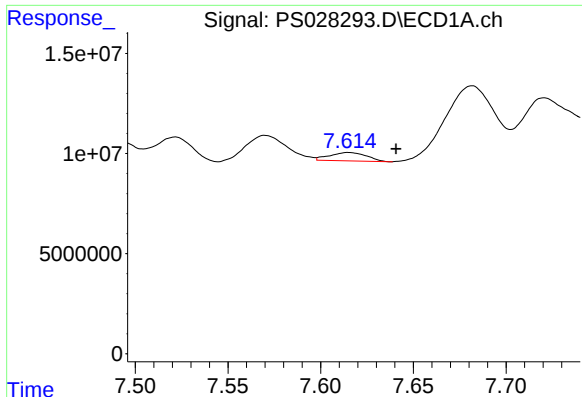
#5 DICAMBA

R.T.: 7.488 min
Delta R.T.: 0.036 min
Response: 11689933
Conc: 1.04 ng/ml



#5 DICAMBA

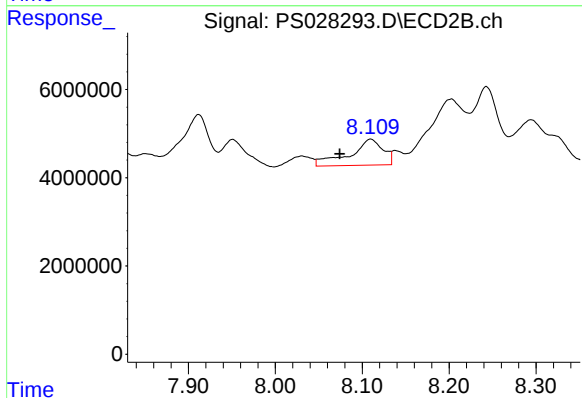
R.T.: 7.951 min
Delta R.T.: -0.016 min
Response: 9855179
Conc: 1.23 ng/ml



#6 MCP

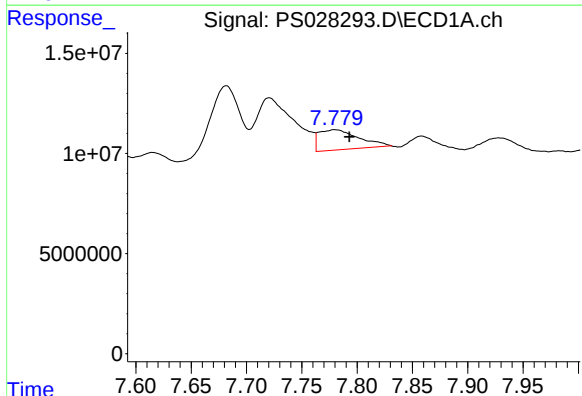
R.T.: 7.615 min
Delta R.T.: -0.025 min
Response: 5787845
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



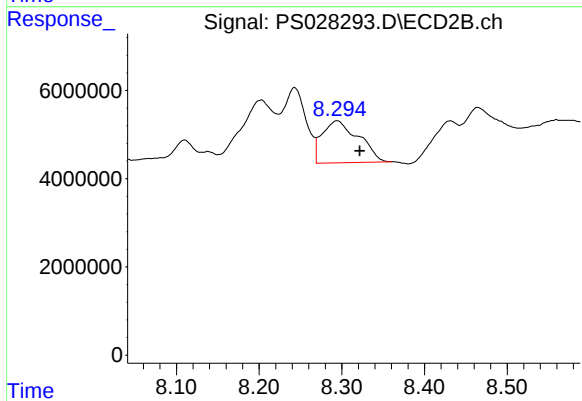
#6 MCP

R.T.: 8.110 min
Delta R.T.: 0.036 min
Response: 15647176
Conc: 2.58 ug/ml



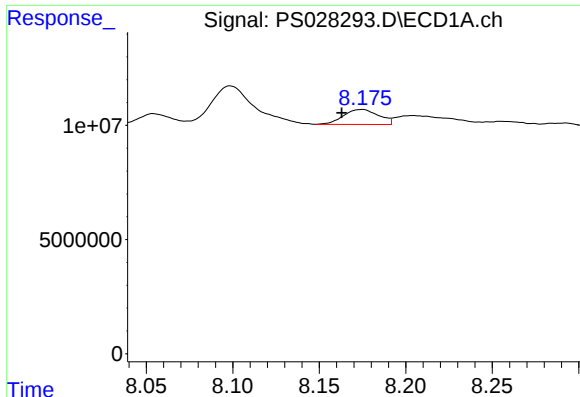
#7 MCP

R.T.: 7.780 min
Delta R.T.: -0.013 min
Response: 25645532
Conc: 2.46 ug/ml



#7 MCP

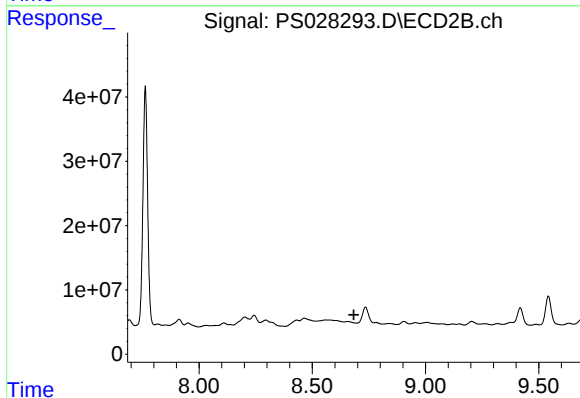
R.T.: 8.294 min
Delta R.T.: -0.027 min
Response: 28873497
Conc: 3.46 ug/ml



#8 DICHLORPROP

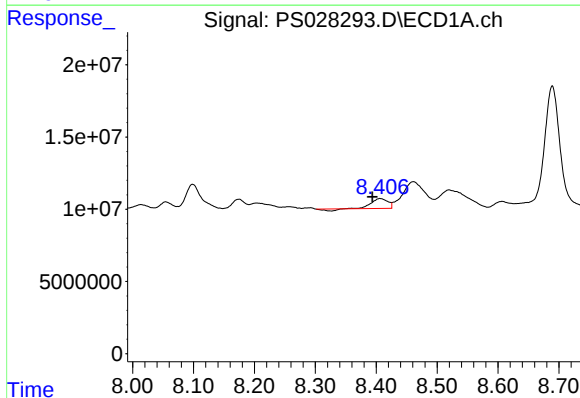
R.T.: 8.174 min
Delta R.T.: 0.011 min
Response: 9272890
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



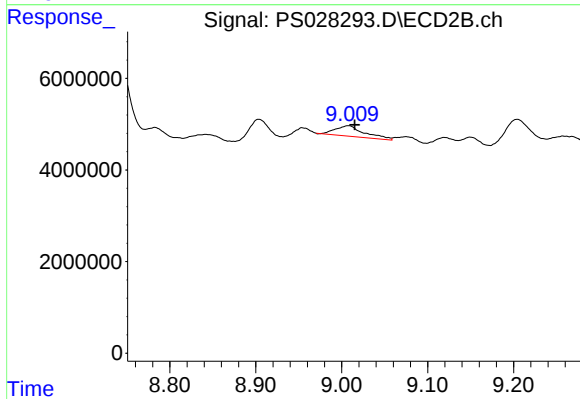
#8 DICHLORPROP

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



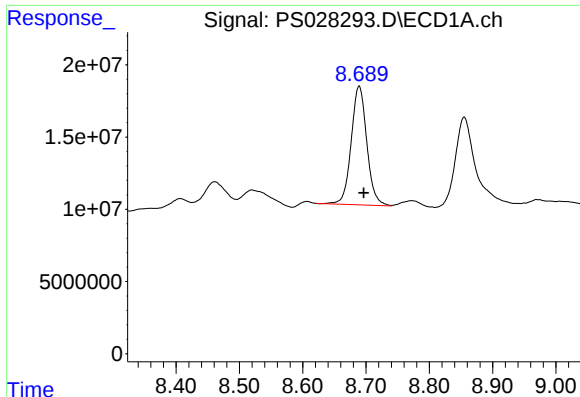
#9 2,4-D

R.T.: 8.407 min
Delta R.T.: 0.013 min
Response: 11257130
Conc: 3.57 ng/ml



#9 2,4-D

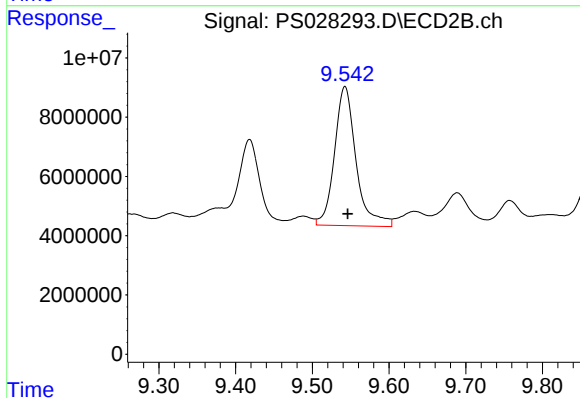
R.T.: 9.008 min
Delta R.T.: -0.008 min
Response: 5493135
Conc: 2.46 ng/ml



#10 Pentachlorophenol

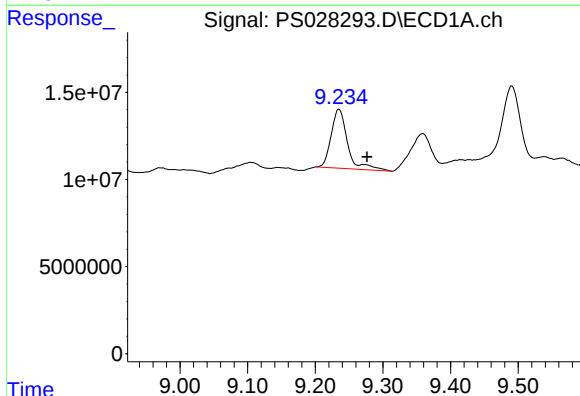
R.T.: 8.689 min
Delta R.T.: -0.007 min
Response: 140396666
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



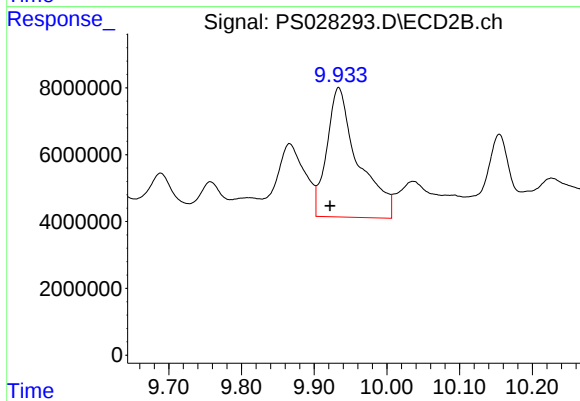
#10 Pentachlorophenol

R.T.: 9.542 min
Delta R.T.: -0.004 min
Response: 91588561
Conc: 3.14 ng/ml



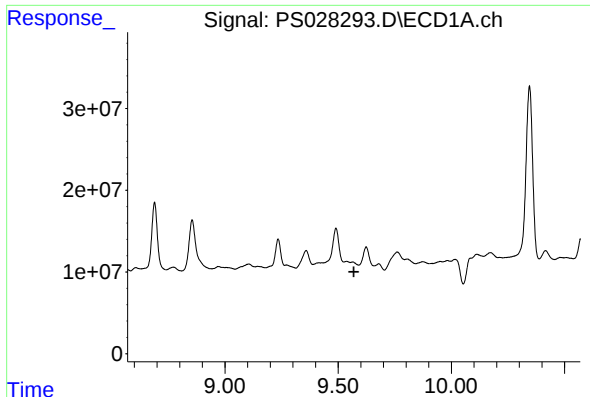
#11 2,4,5-TP (SILVEX)

R.T.: 9.235 min
Delta R.T.: -0.042 min
Response: 56969029
Conc: 3.35 ng/ml



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

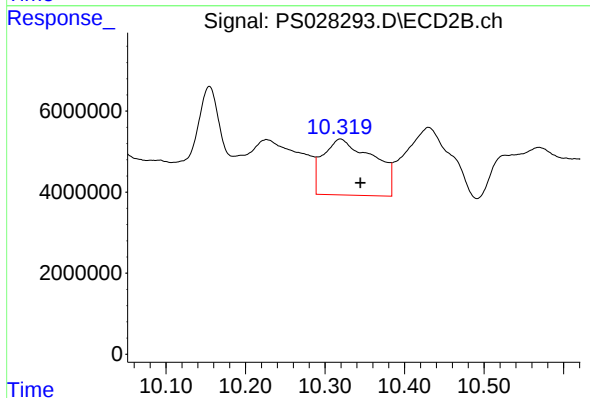
R.T.: 9.934 min
Delta R.T.: 0.012 min
Response: 115565899
Conc: 9.29 ng/ml



#12 2,4,5-T

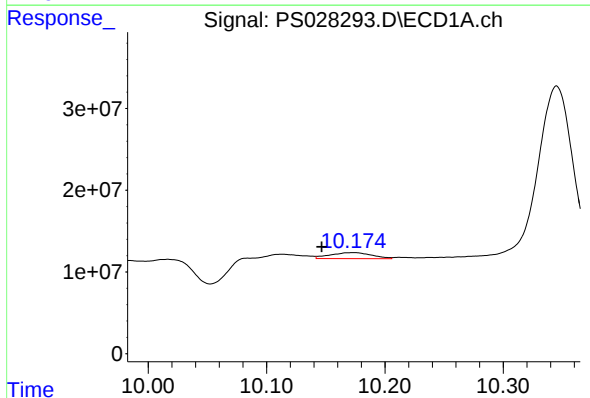
R.T.: 0.000 min
Exp R.T.: 9.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



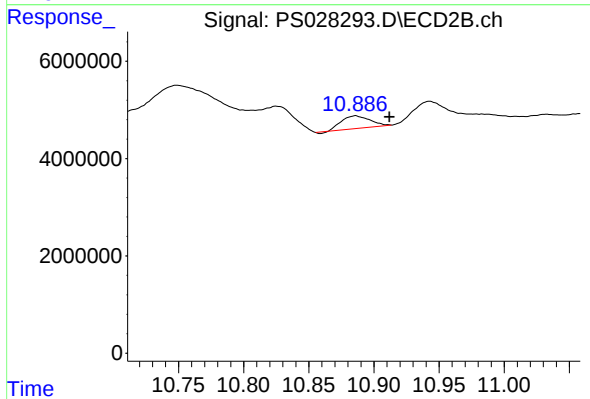
#12 2,4,5-T

R.T.: 10.319 min
Delta R.T.: -0.025 min
Response: 61068915
Conc: 4.98 ng/ml



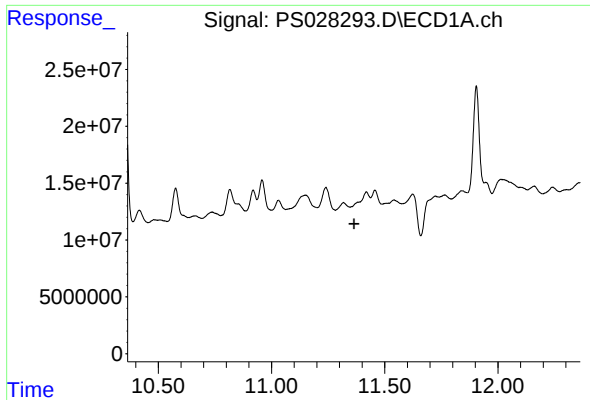
#13 2,4-DB

R.T.: 10.173 min
Delta R.T.: 0.026 min
Response: 17769562
Conc: 6.29 ng/ml



#13 2,4-DB

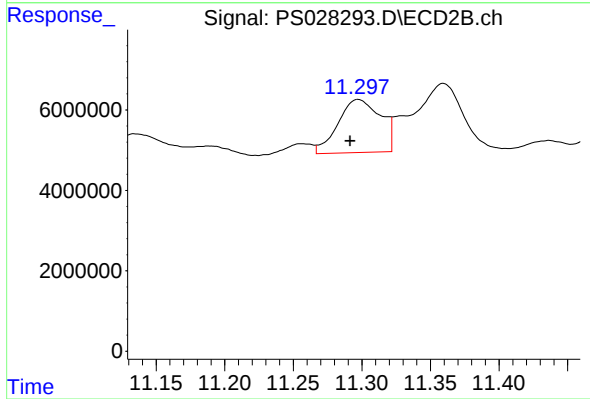
R.T.: 10.886 min
Delta R.T.: -0.026 min
Response: 3902129
Conc: 2.46 ng/ml



#14 DINOSEB

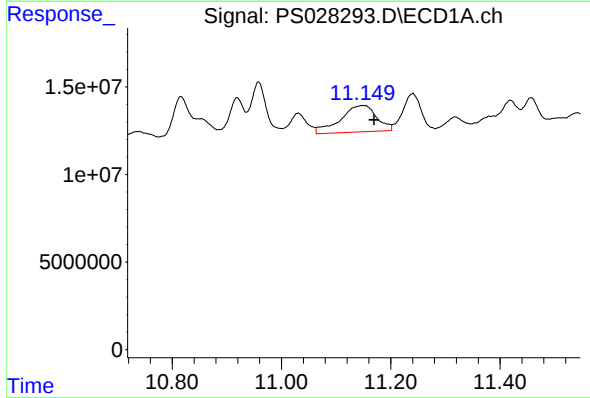
R.T.: 0.000 min
Exp R.T.: 11.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



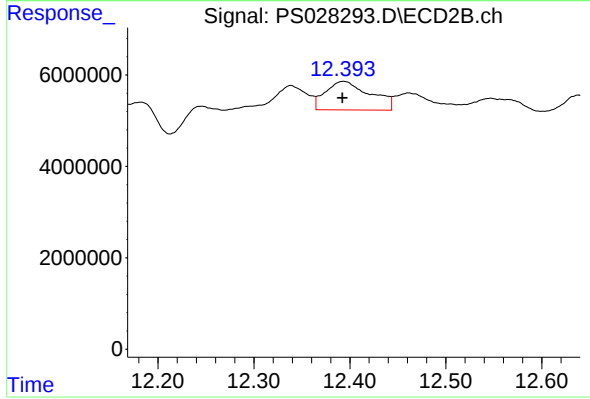
#14 DINOSEB

R.T.: 11.297 min
Delta R.T.: 0.006 min
Response: 28644470
Conc: 3.28 ng/ml



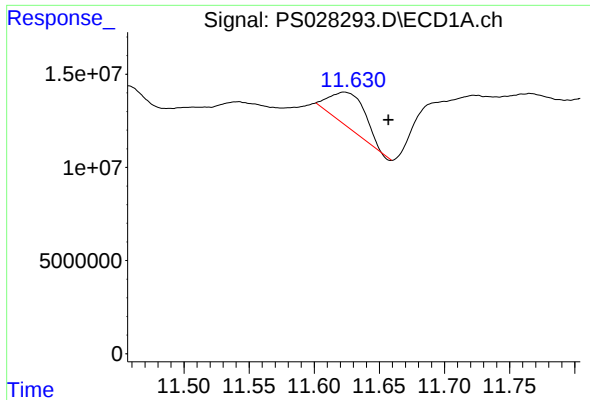
#15 Picloram

R.T.: 11.150 min
Delta R.T.: -0.020 min
Response: 69756180
Conc: 2.41 ng/ml



#15 Picloram

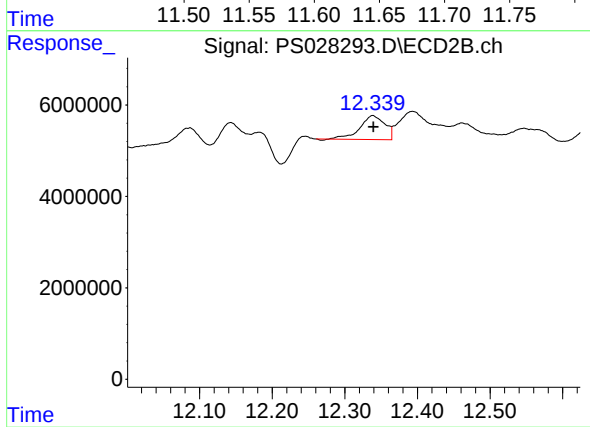
R.T.: 12.393 min
Delta R.T.: 0.000 min
Response: 20336881
Conc: 1.13 ng/ml



#16 DCPA

R.T.: 11.623 min
Delta R.T.: -0.034 min
Response: 34405430
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.339 min
Delta R.T.: 0.000 min
Response: 12503907
Conc: N.D.