

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 12:16
 Operator : AR\AJ
 Sample : PB164752BL
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:10:11 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	7.256	7.760	1459.9E6	849.6E6	569.951	487.788
Target Compounds							
1) T	Dalapon	2.612f	2.669f	7796853	63489324	2.191	21.577 #
2) T	3,5-DICHL...	6.406	6.741f	10660783	17500560	2.844	6.915 #
3) T	4-Nitroph...	7.048	7.290	4511356	3048876	2.738	2.661
5) T	DICAMBA	7.449	7.955	-951597	5113609	N.D.	<MDL
6) T	MCPD	7.617	8.083	12353154	2839290	1.629	<MDL #
7) T	MCPA	7.778	8.305	1923178	112.7E6	<MDL	13.515 #
8) T	DICHLORPROP	8.169	8.649f	13564787	2857099	4.811	1.422 #
9) T	2,4-D	0.000	9.005	0	4408257	N.D.	1.977
10) T	Pentachlo...	8.687	9.539	1513967	4225115	<MDL	<MDL #
11) T	2,4,5-TP ...	9.227f	9.966f	4364321	19540069	<MDL	1.570 #
12) T	2,4,5-T	9.568	10.315f	17640842	57168858	1.018	4.660 #
13) T	2,4-DB	10.152	10.939f	15302491	5839882	5.414	3.685 #
14) T	DINOSEB	11.369	11.290	23913503	35237966	1.654	4.040 #
15) T	Picloram	11.151	12.386	54566908	22938670	1.882	1.272 #
16) T	DCPA	0.000	12.386f	0	22938670	N.D.	1.637

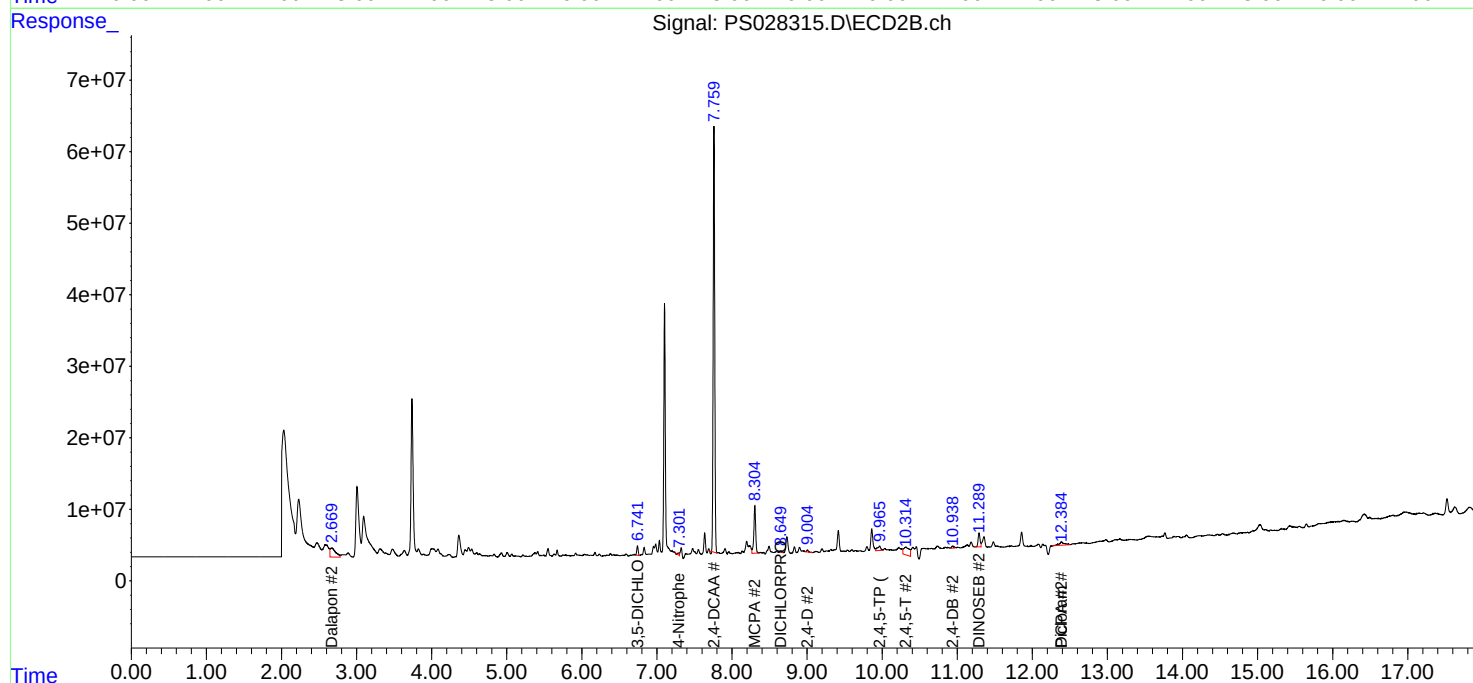
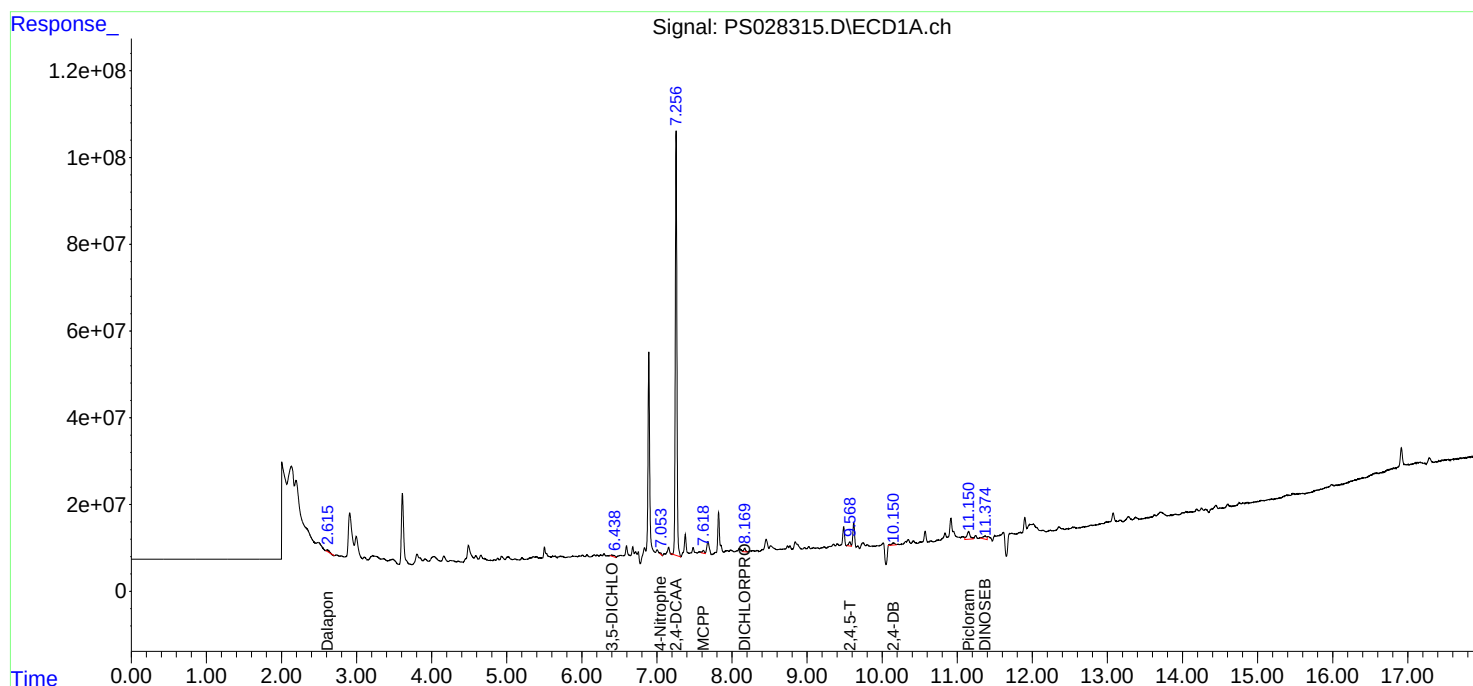
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

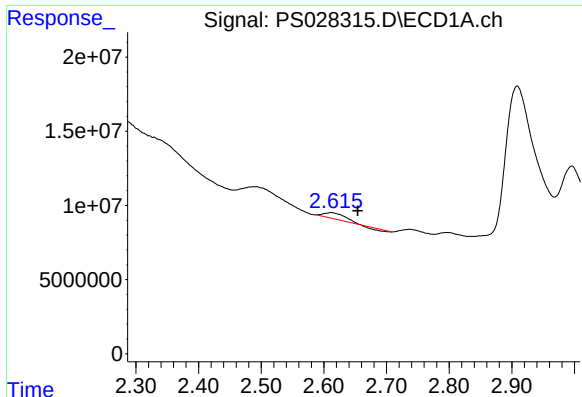
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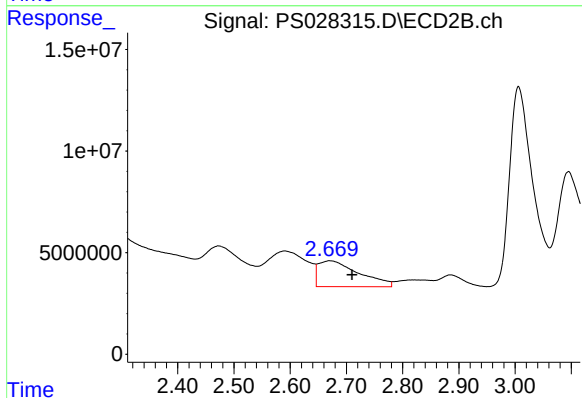




#1 Dalapon

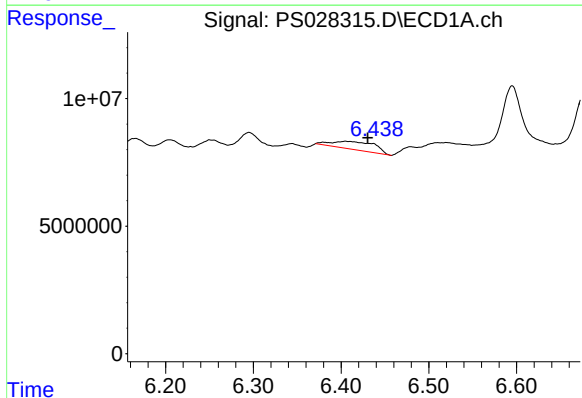
R.T.: 2.612 min
Delta R.T.: -0.042 min
Response: 7796853
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



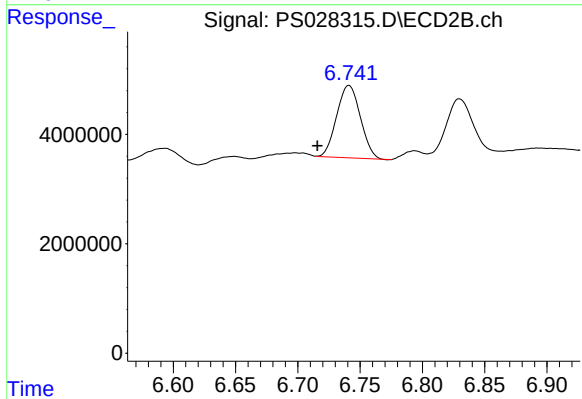
#1 Dalapon

R.T.: 2.669 min
Delta R.T.: -0.040 min
Response: 63489324
Conc: 21.58 ng/ml



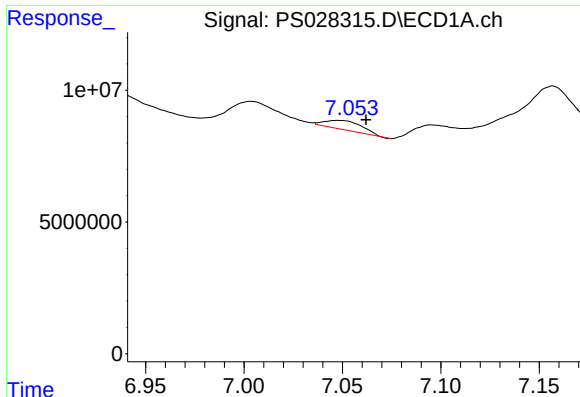
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.025 min
Response: 10660783
Conc: 2.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

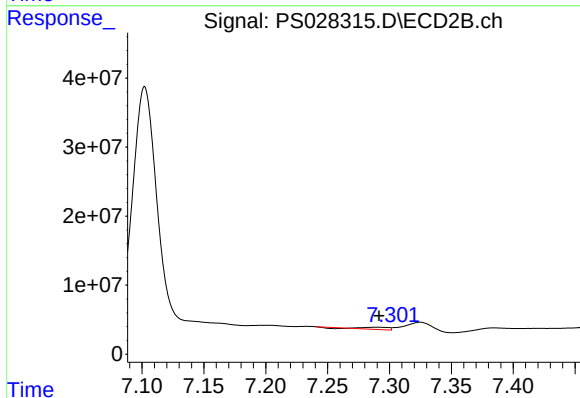
R.T.: 6.741 min
Delta R.T.: 0.025 min
Response: 17500560
Conc: 6.91 ng/ml



#3 4-Nitrophenol

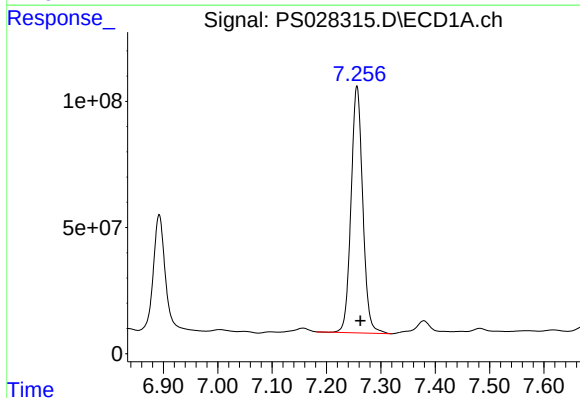
R.T.: 7.048 min
Delta R.T.: -0.014 min
Response: 4511356
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



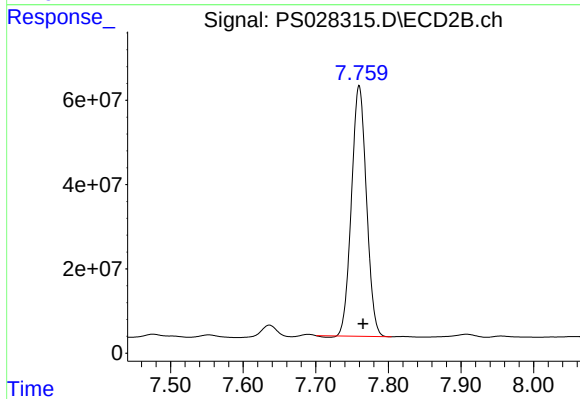
#3 4-Nitrophenol

R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 3048876
Conc: 2.66 ng/ml



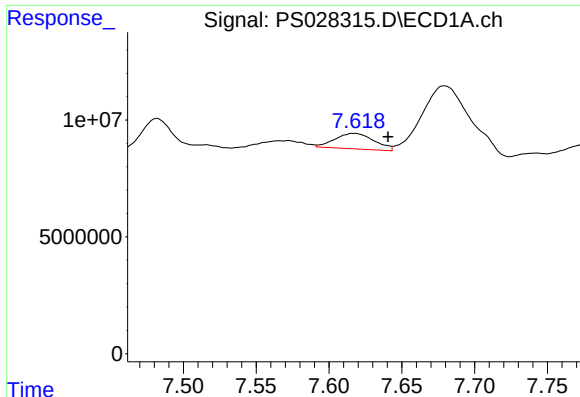
#4 2,4-DCAA

R.T.: 7.256 min
Delta R.T.: -0.006 min
Response: 1459880729
Conc: 569.95 ng/ml



#4 2,4-DCAA

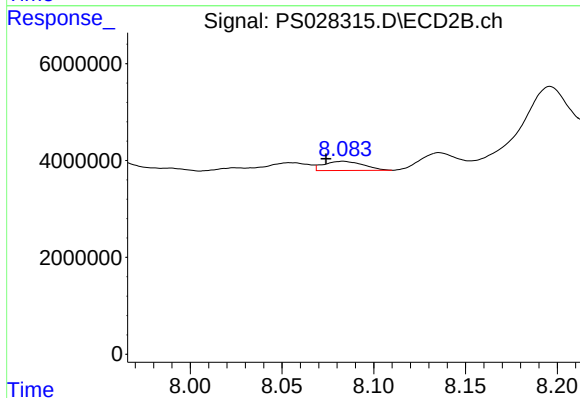
R.T.: 7.760 min
Delta R.T.: -0.005 min
Response: 849619396
Conc: 487.79 ng/ml



#6 MCP

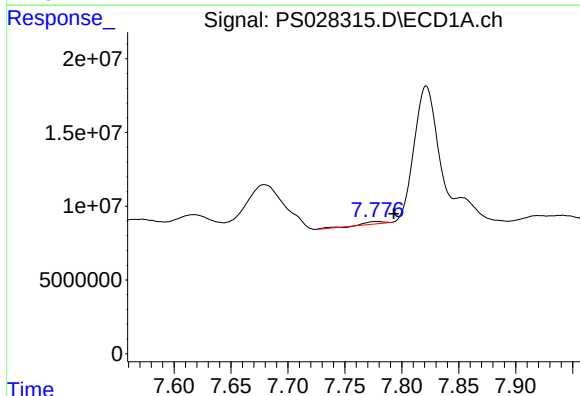
R.T.: 7.617 min
Delta R.T.: -0.023 min
Response: 12353154
Conc: 1.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



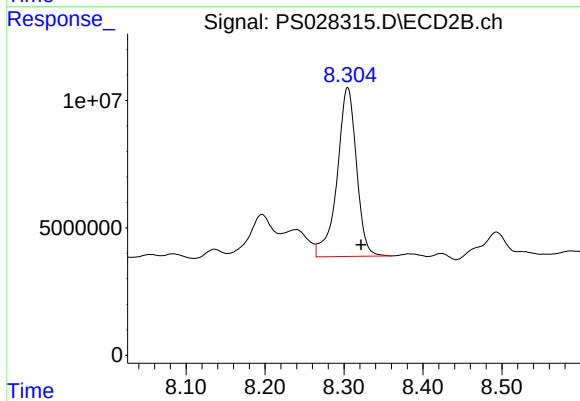
#6 MCP

R.T.: 8.083 min
Delta R.T.: 0.009 min
Response: 2839290
Conc: N.D.



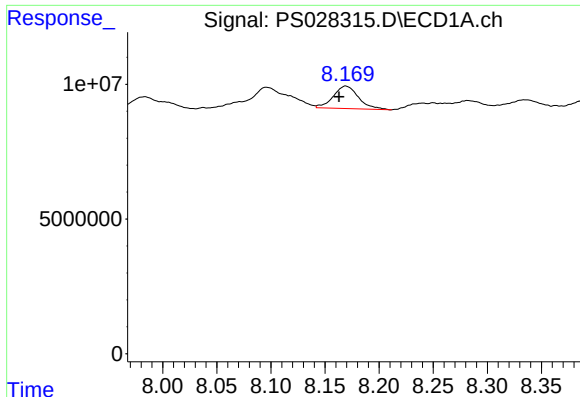
#7 MCPA

R.T.: 7.778 min
Delta R.T.: -0.015 min
Response: 1923178
Conc: N.D.



#7 MCPA

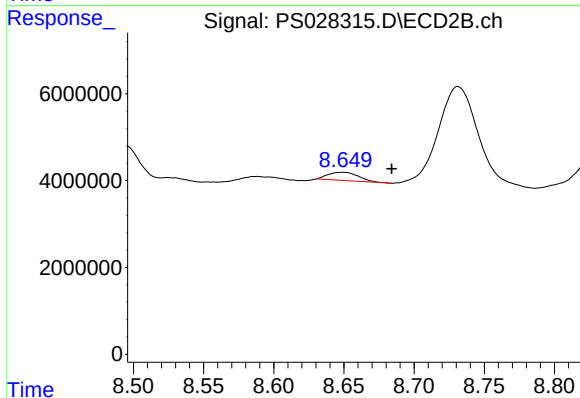
R.T.: 8.305 min
Delta R.T.: -0.017 min
Response: 112697230
Conc: 13.52 ug/ml



#8 DICHLORPROP

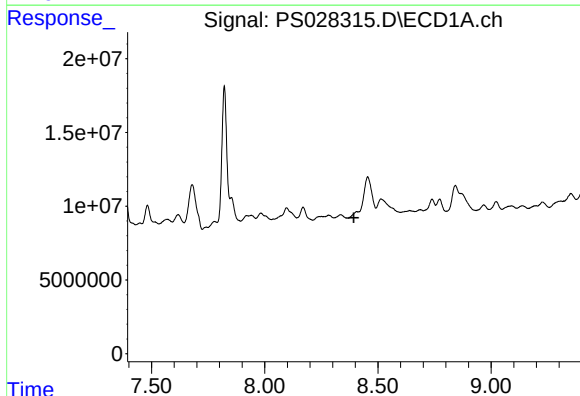
R.T.: 8.169 min
Delta R.T.: 0.006 min
Response: 13564787
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



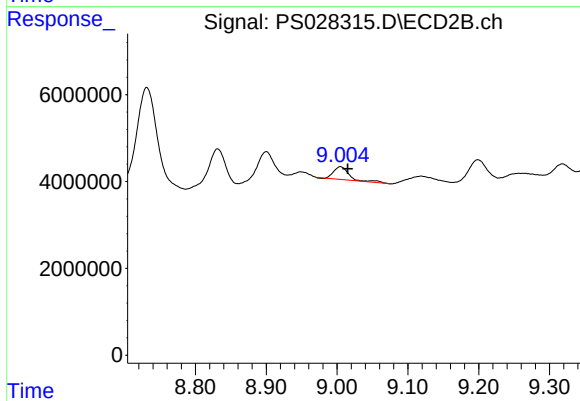
#8 DICHLORPROP

R.T.: 8.649 min
Delta R.T.: -0.035 min
Response: 2857099
Conc: 1.42 ng/ml



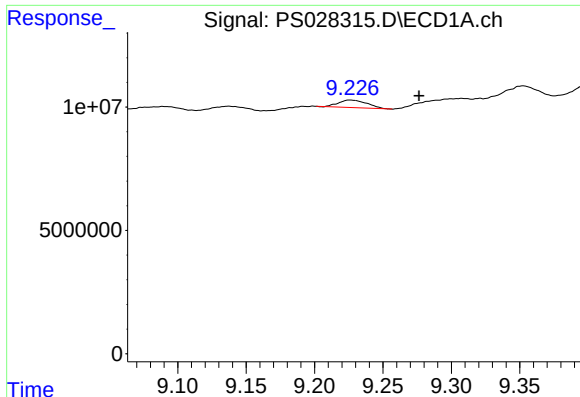
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.394 min
Response: 0
Conc: N.D.



#9 2,4-D

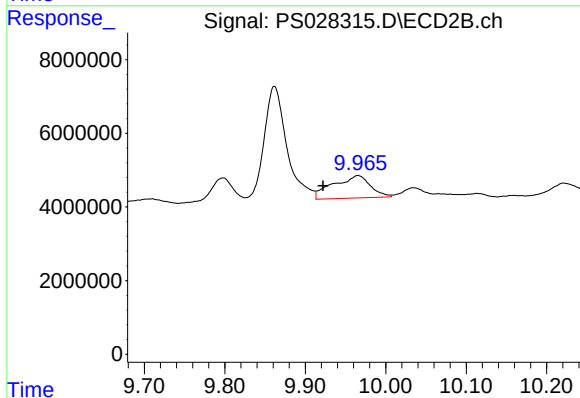
R.T.: 9.005 min
Delta R.T.: -0.010 min
Response: 4408257
Conc: 1.98 ng/ml



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

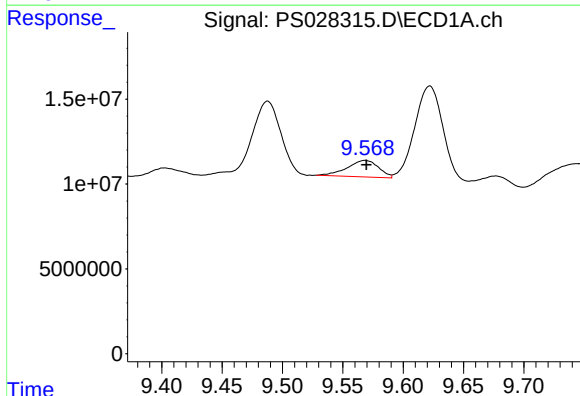
R.T.: 9.227 min
Delta R.T.: -0.050 min
Response: 4364321
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



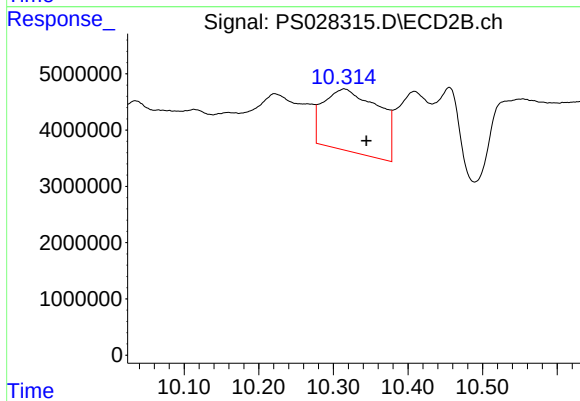
#11 2,4,5-TP (SILVEX)

R.T.: 9.966 min
Delta R.T.: 0.044 min
Response: 19540069
Conc: 1.57 ng/ml



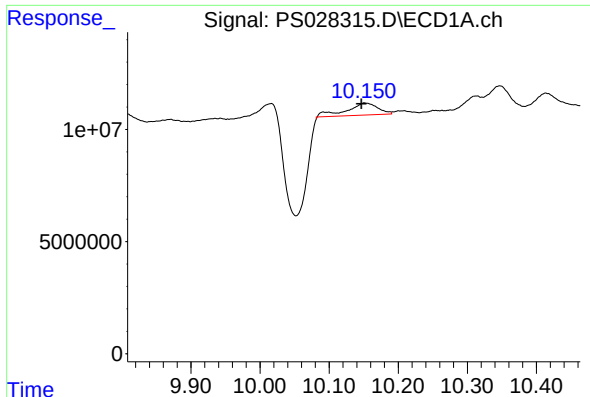
#12 2,4,5-T

R.T.: 9.568 min
Delta R.T.: -0.001 min
Response: 17640842
Conc: 1.02 ng/ml



#12 2,4,5-T

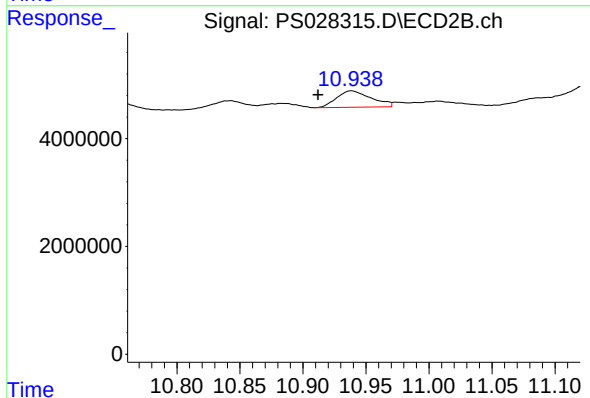
R.T.: 10.315 min
Delta R.T.: -0.030 min
Response: 57168858
Conc: 4.66 ng/ml



#13 2,4-DB

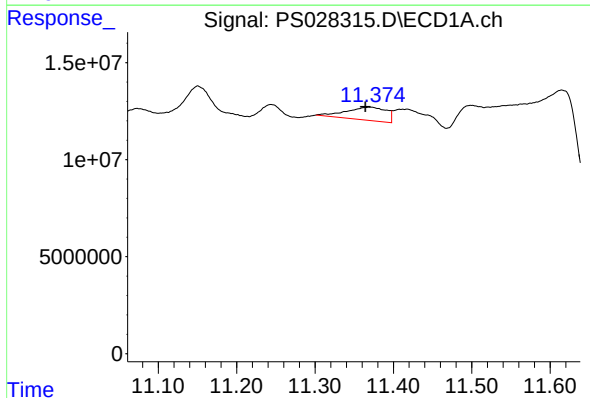
R.T.: 10.152 min
Delta R.T.: 0.006 min
Response: 15302491
Conc: 5.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



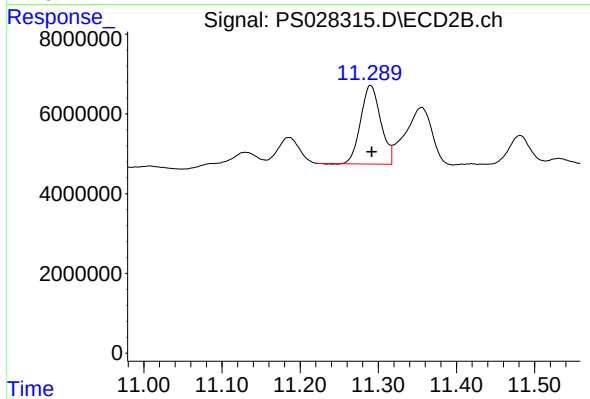
#13 2,4-DB

R.T.: 10.939 min
Delta R.T.: 0.027 min
Response: 5839882
Conc: 3.68 ng/ml



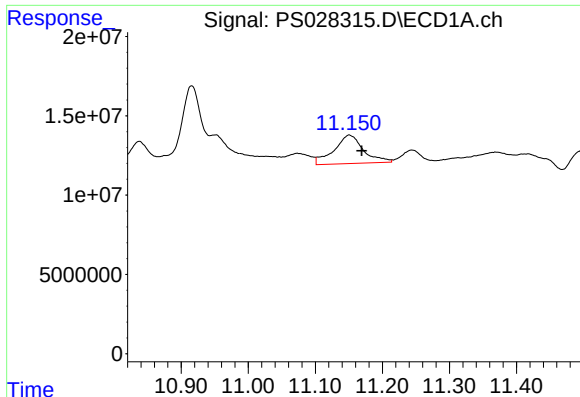
#14 DINOSEB

R.T.: 11.369 min
Delta R.T.: 0.005 min
Response: 23913503
Conc: 1.65 ng/ml



#14 DINOSEB

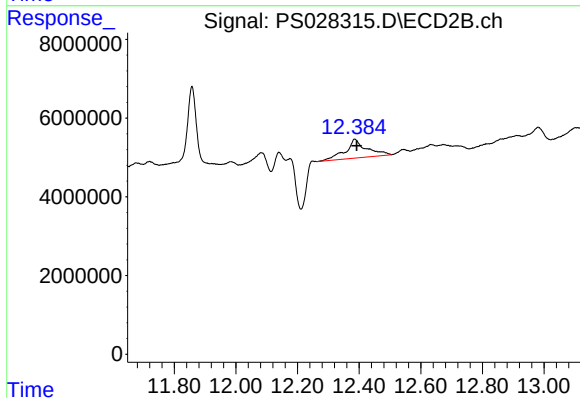
R.T.: 11.290 min
Delta R.T.: -0.001 min
Response: 35237966
Conc: 4.04 ng/ml



#15 Picloram

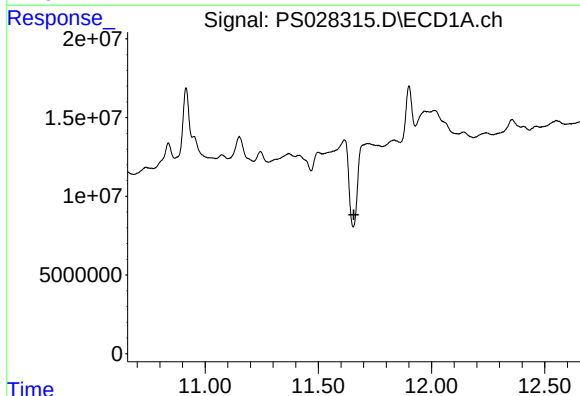
R.T.: 11.151 min
Delta R.T.: -0.019 min
Response: 54566908
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



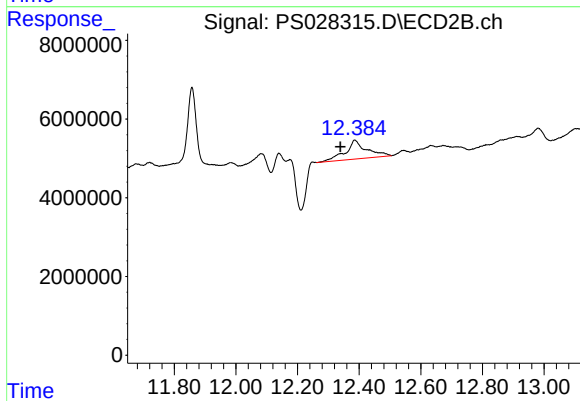
#15 Picloram

R.T.: 12.386 min
Delta R.T.: -0.006 min
Response: 22938670
Conc: 1.27 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.657 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.386 min
Delta R.T.: 0.047 min
Response: 22938670
Conc: 1.64 ng/ml