

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 09:43
 Operator : AR\AJ
 Sample : P4593-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 02:27:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:10:03 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	7.064	7.605	1827.3E6	560.7E6	584.038	561.195
Target Compounds							
1) T	Dalapon	2.494f	2.553f	40204195	76031087	9.790	35.274 #
2) T	3,5-DICHL...	6.241	6.607	12195758	12446828	2.633	8.070 #
3) T	4-Nitroph...	6.825f	7.183f	111.6E6	8700520	47.427	12.771 #
6) T	MCP	0.000	7.902	0	3333484	N.D.	1.065
7) T	MCPA	0.000	8.141	0	59925812	N.D.	13.228
8) T	DICHLORPROP	0.000	8.542f	0	47258801	N.D.	43.215
9) T	2,4-D	8.152	0.000	17955458	0	4.421	N.D. #
10) T	Pentachlo...	8.429	9.340	12430884	7172196	<MDL	<MDL #
11) T	2,4,5-TP ...	8.964f	9.743	21959605	29559289	1.078	4.651 #
12) T	2,4,5-T	9.276	10.111f	88134908	55274812	4.066	9.030 #
13) T	2,4-DB	9.823	10.717	161.3E6	1539706	47.470	2.036 #
14) T	DINOSEB	11.046f	11.082	327.7E6	41897862	19.869	9.250 #
15) T	Picloram	10.833	12.151	673.4E6	92024911	19.515	11.120 #
16) T	DCPA	11.306	12.103	150.5E6	50988064	6.302	7.244

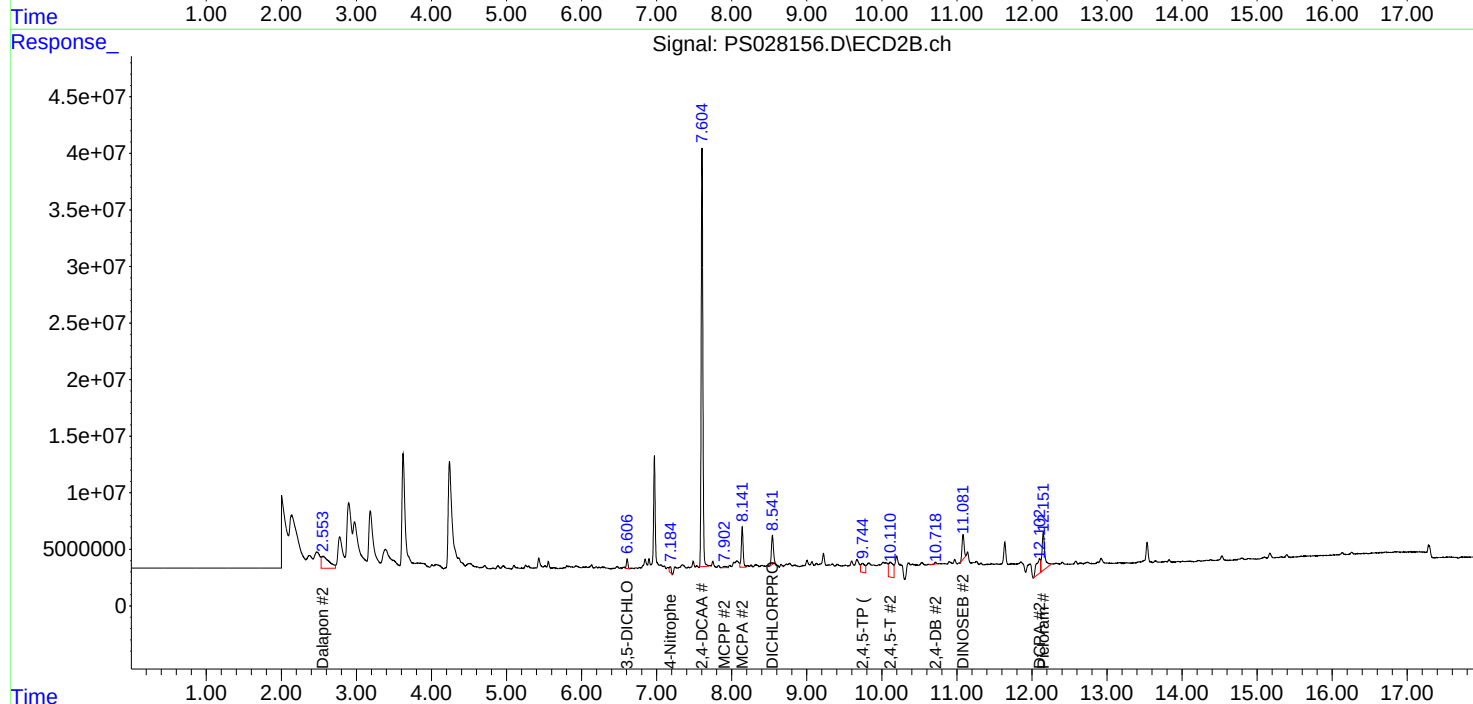
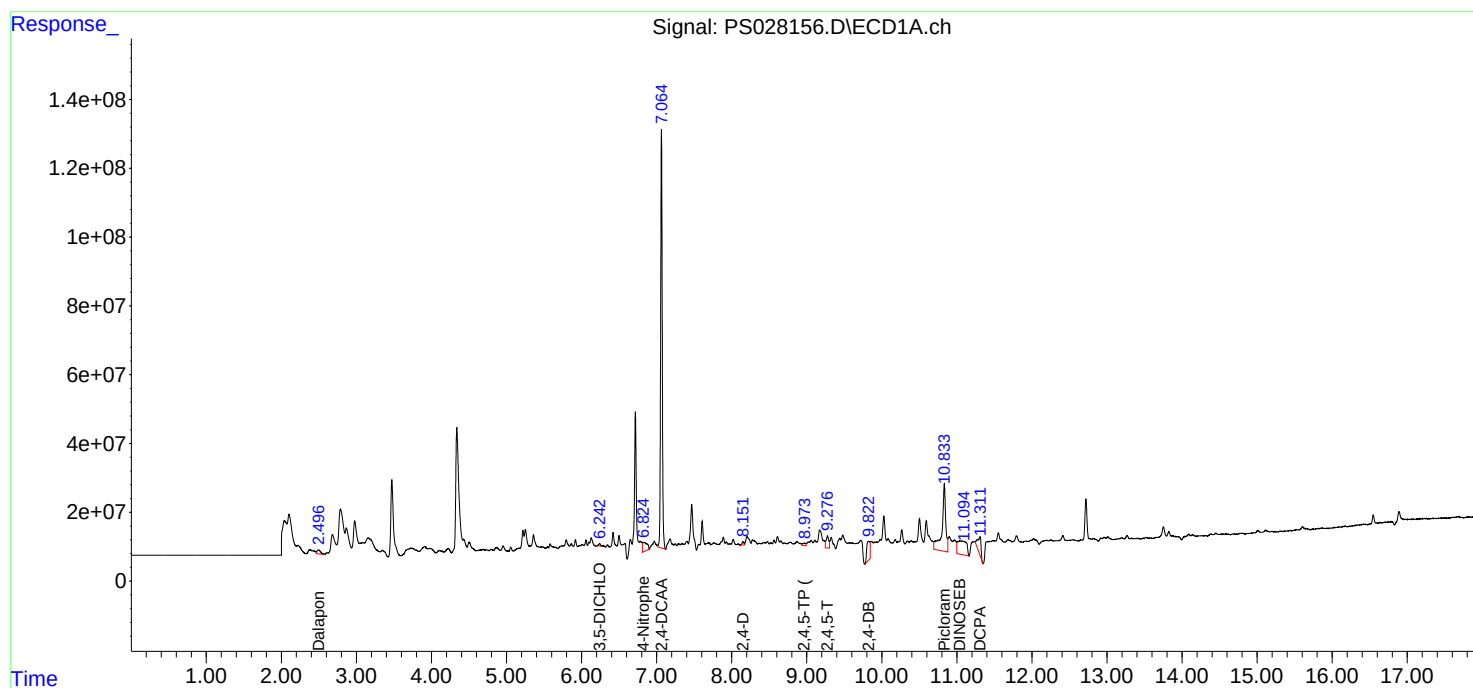
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

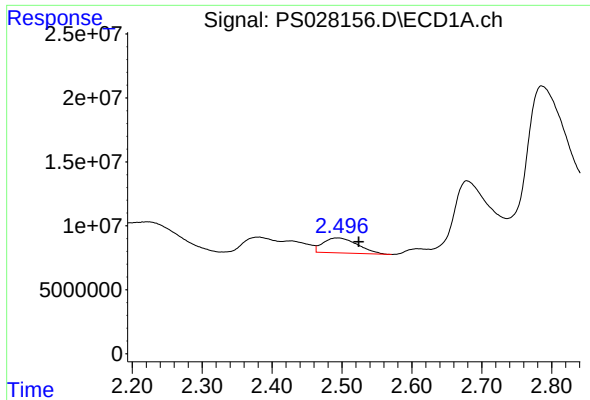
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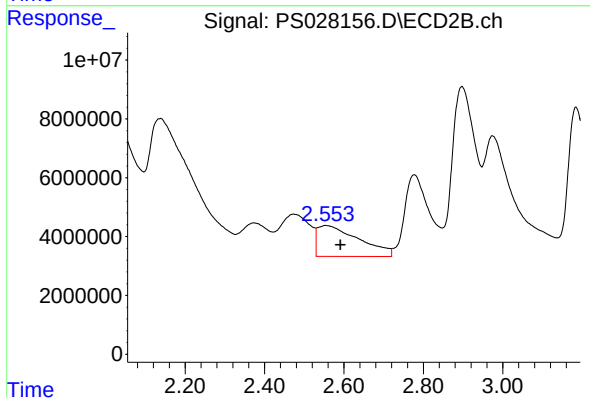




#1 Dalapon

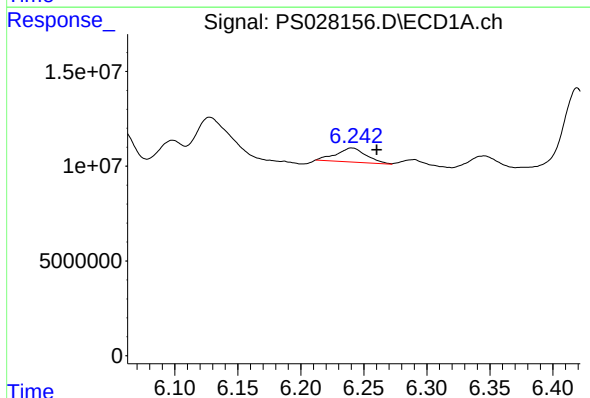
R.T.: 2.494 min
Delta R.T.: -0.030 min
Response: 40204195
Conc: 9.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



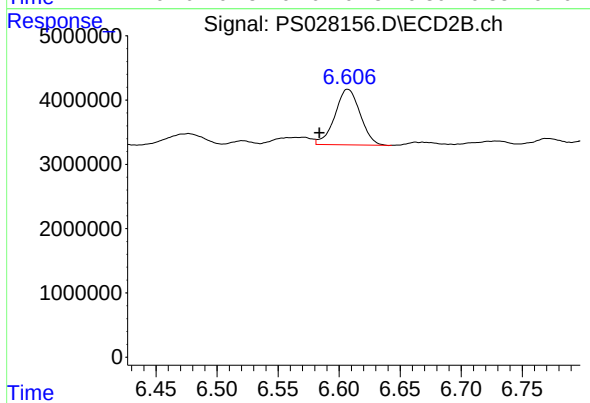
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: -0.038 min
Response: 76031087
Conc: 35.27 ng/ml



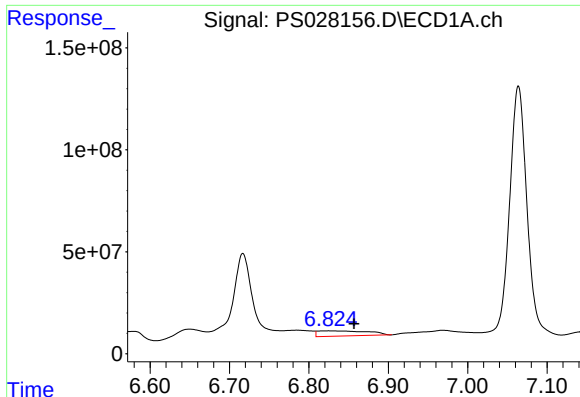
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.241 min
Delta R.T.: -0.020 min
Response: 12195758
Conc: 2.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

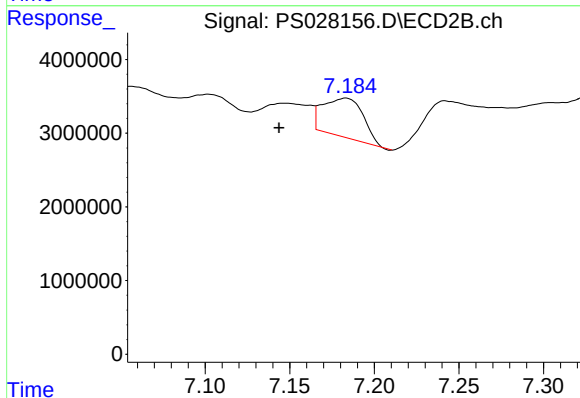
R.T.: 6.607 min
Delta R.T.: 0.023 min
Response: 12446828
Conc: 8.07 ng/ml



#3 4-Nitrophenol

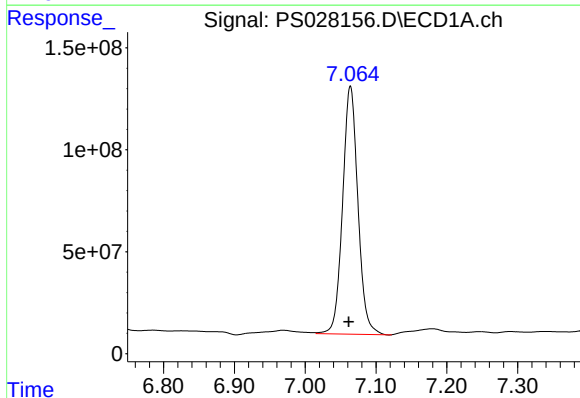
R.T.: 6.825 min
Delta R.T.: -0.032 min
Response: 111554335
Conc: 47.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



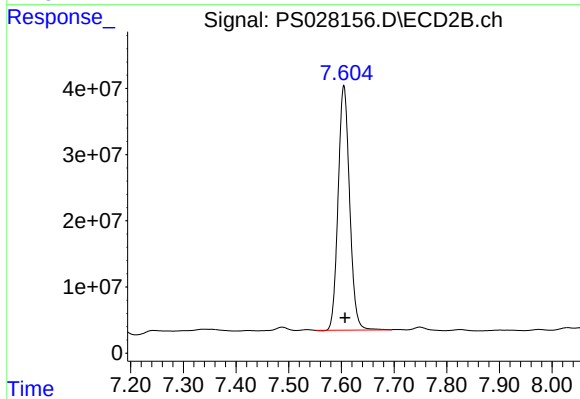
#3 4-Nitrophenol

R.T.: 7.183 min
Delta R.T.: 0.039 min
Response: 8700520
Conc: 12.77 ng/ml



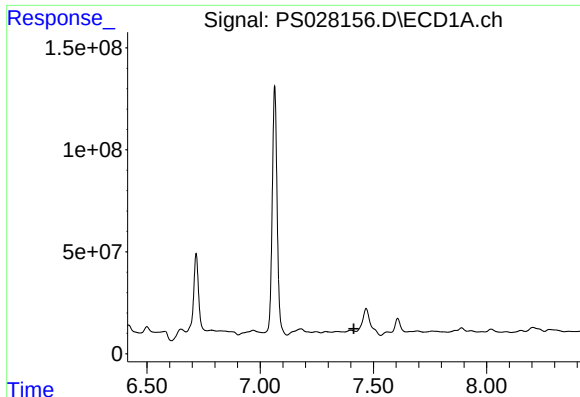
#4 2,4-DCAA

R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 1827306258
Conc: 584.04 ng/ml



#4 2,4-DCAA

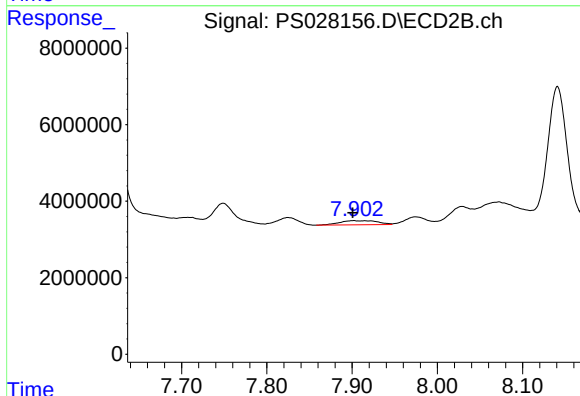
R.T.: 7.605 min
Delta R.T.: -0.003 min
Response: 560715469
Conc: 561.20 ng/ml



#6 MCPP

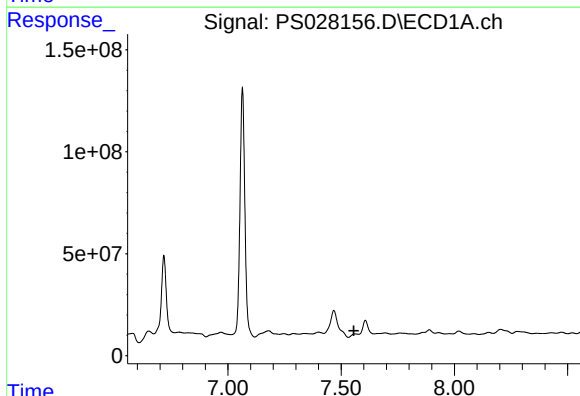
R.T.: 0.000 min
Exp R.T.: 7.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



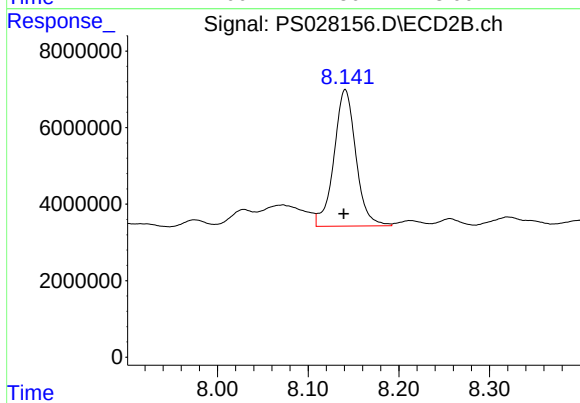
#6 MCPP

R.T.: 7.902 min
Delta R.T.: 0.000 min
Response: 3333484
Conc: 1.06 ug/ml



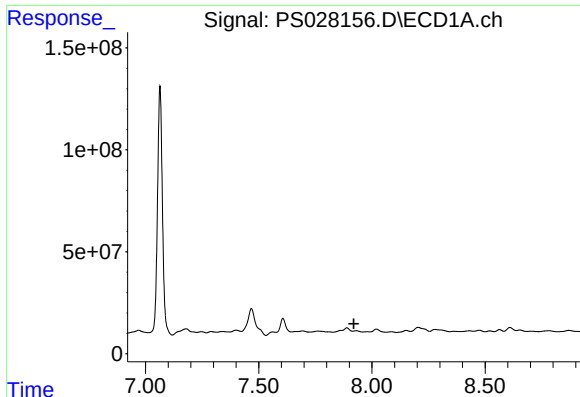
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.556 min
Response: 0
Conc: N.D.



#7 MCPA

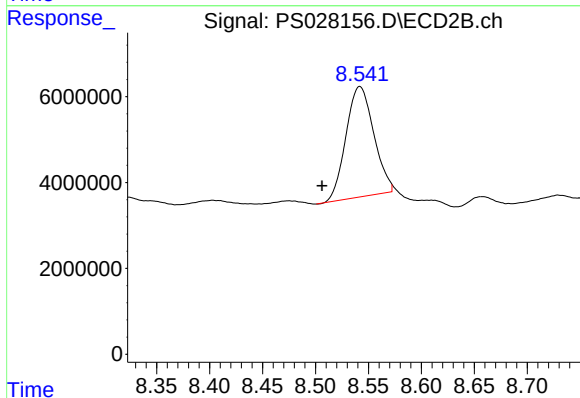
R.T.: 8.141 min
Delta R.T.: 0.002 min
Response: 59925812
Conc: 13.23 ug/ml



#8 DICHLORPROP

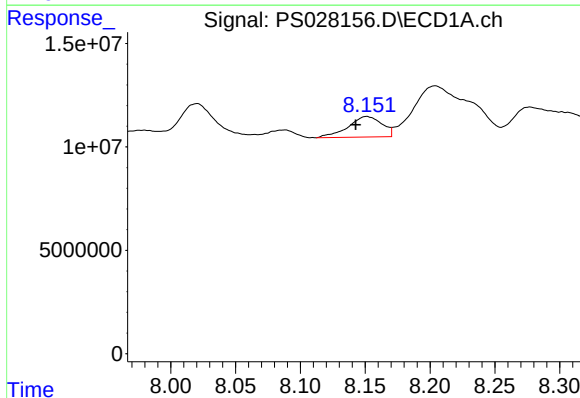
R.T.: 0.000 min
Exp R.T.: 7.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



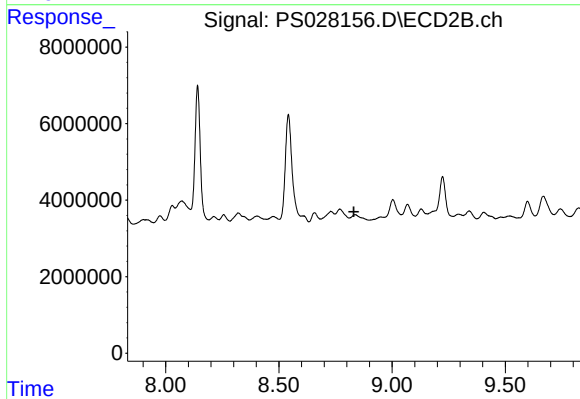
#8 DICHLORPROP

R.T.: 8.542 min
Delta R.T.: 0.036 min
Response: 47258801
Conc: 43.22 ng/ml



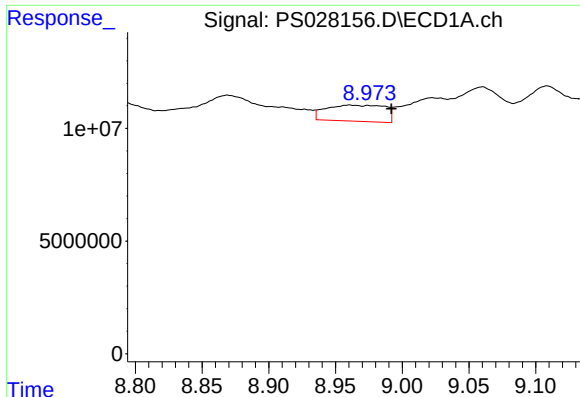
#9 2,4-D

R.T.: 8.152 min
Delta R.T.: 0.009 min
Response: 17955458
Conc: 4.42 ng/ml



#9 2,4-D

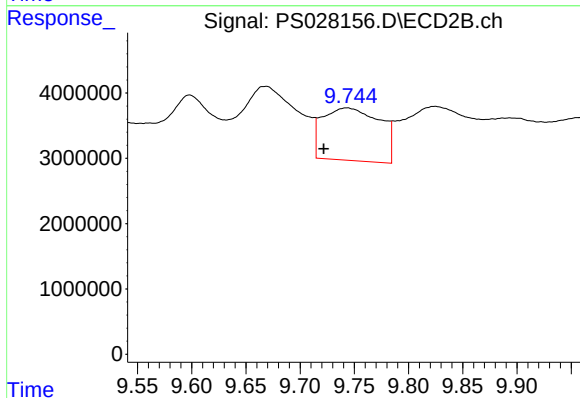
R.T.: 0.000 min
Exp R.T.: 8.831 min
Response: 0
Conc: N.D.



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

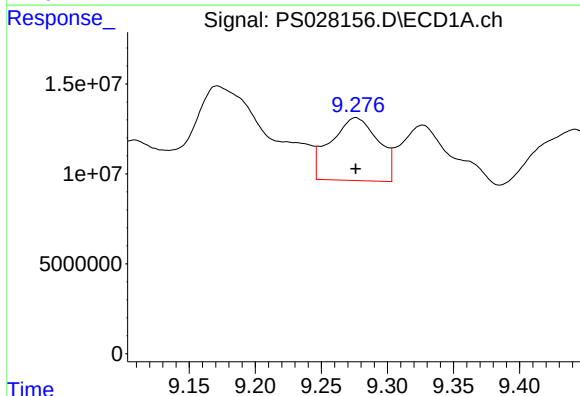
R.T.: 8.964 min
Delta R.T.: -0.028 min
Response: 21959605
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



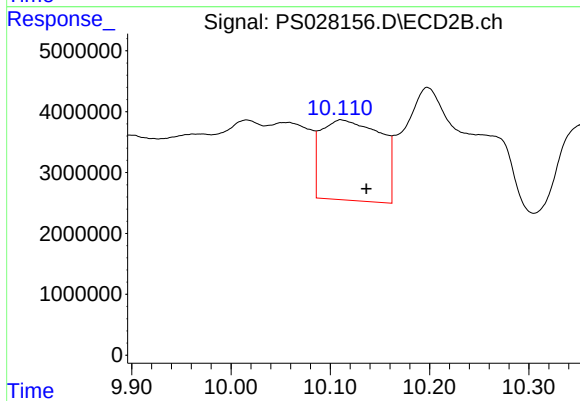
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: 0.021 min
Response: 29559289
Conc: 4.65 ng/ml



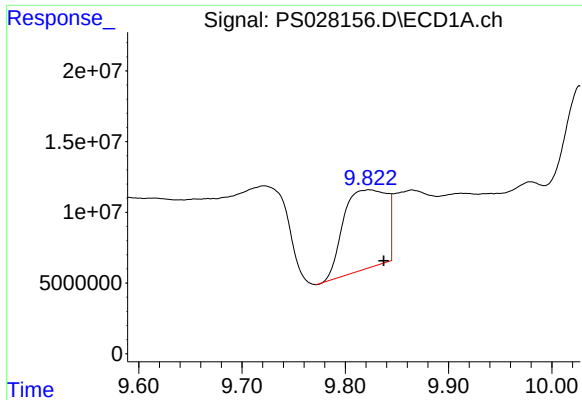
#12 2,4,5-T

R.T.: 9.276 min
Delta R.T.: 0.000 min
Response: 88134908
Conc: 4.07 ng/ml



#12 2,4,5-T

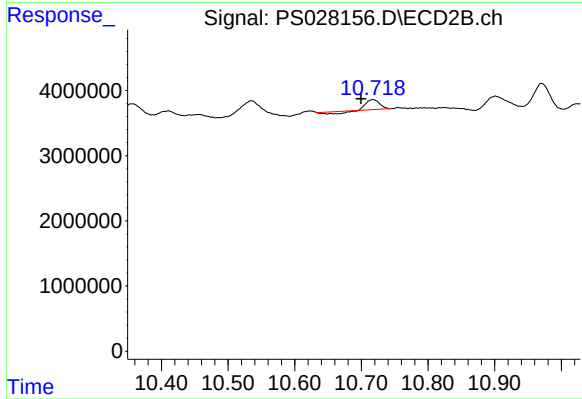
R.T.: 10.111 min
Delta R.T.: -0.025 min
Response: 55274812
Conc: 9.03 ng/ml



#13 2,4-DB

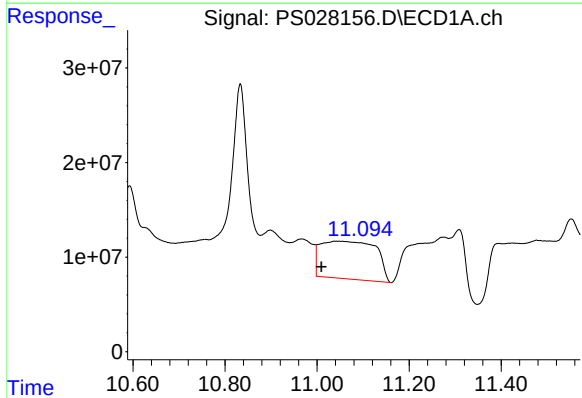
R.T.: 9.823 min
Delta R.T.: -0.014 min
Response: 161348298
Conc: 47.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



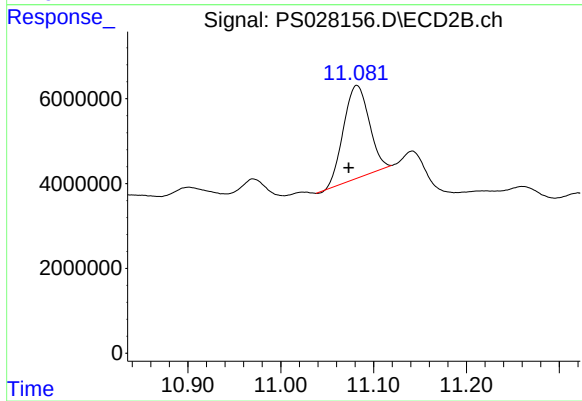
#13 2,4-DB

R.T.: 10.717 min
Delta R.T.: 0.018 min
Response: 1539706
Conc: 2.04 ng/ml



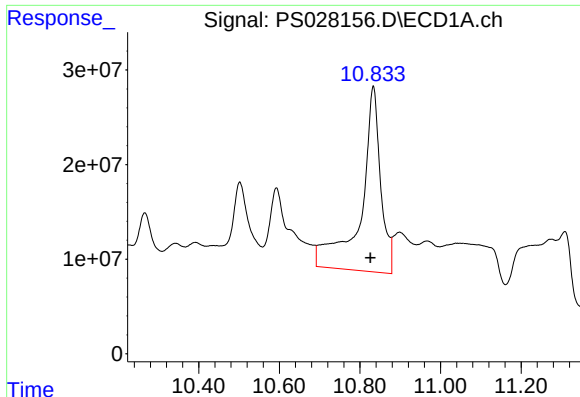
#14 DINOSEB

R.T.: 11.046 min
Delta R.T.: 0.036 min
Response: 327674704
Conc: 19.87 ng/ml



#14 DINOSEB

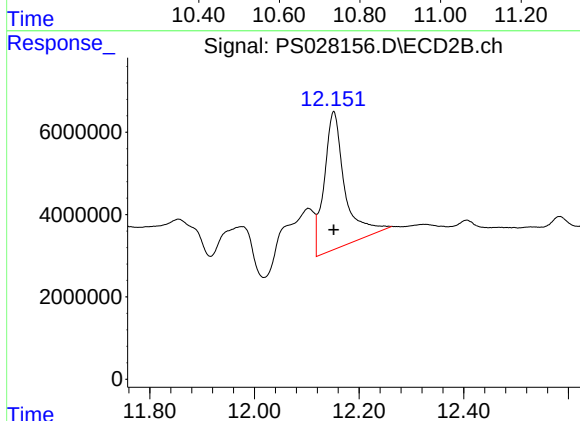
R.T.: 11.082 min
Delta R.T.: 0.009 min
Response: 41897862
Conc: 9.25 ng/ml



#15 Picloram

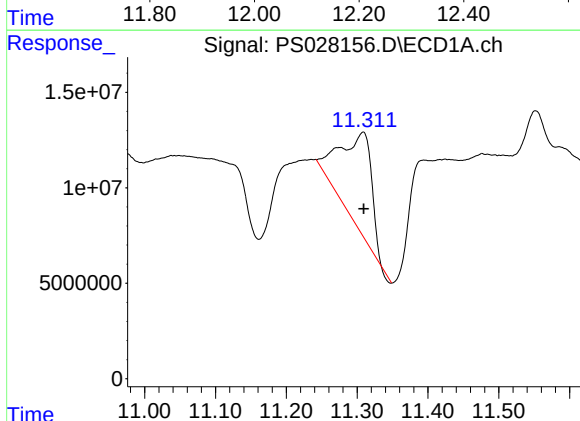
R.T.: 10.833 min
Delta R.T.: 0.007 min
Response: 673408971
Conc: 19.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



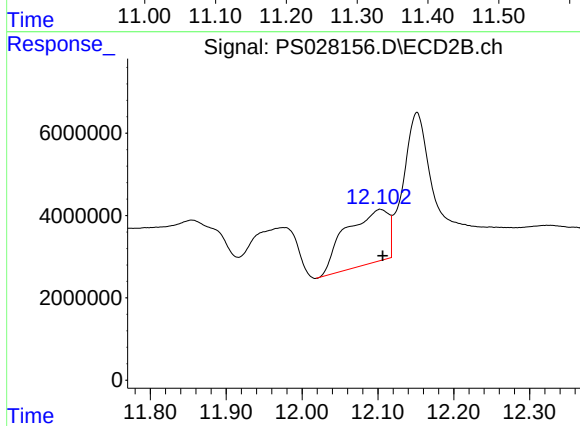
#15 Picloram

R.T.: 12.151 min
Delta R.T.: 0.000 min
Response: 92024911
Conc: 11.12 ng/ml



#16 DCPA

R.T.: 11.306 min
Delta R.T.: -0.003 min
Response: 150476289
Conc: 6.30 ng/ml



#16 DCPA

R.T.: 12.103 min
Delta R.T.: -0.003 min
Response: 50988064
Conc: 7.24 ng/ml