

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 02:05
 Operator : AR\AJ
 Sample : P4799-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-TA2-03-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 03:52:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.240	7.740	854.7E6	404.4E6	334.403	312.942
Target Compounds							
1) T	Dalapon	2.612	2.701	35296675	78577311	10.507	32.471 #
2) T	3,5-DICHL...	6.457f	6.722f	-731796	18470819	N.D.	9.558
3) T	4-Nitroph...	7.033	0.000	36995939	0	21.782	N.D. #
5) T	DICAMBA	7.465f	7.930	-6172647	9585421	N.D.	1.680
6) T	MCPD	7.602	8.031	6717395	21686374	<MDL	5.042 #
7) T	MCPA	7.753	8.299	79768952	24788785	7.817	4.002 #
8) T	DICHLORPROP	8.136	8.705f	19537779	206.6E6	6.620	141.444 #
9) T	2,4-D	8.393	9.005	17877486	4864840	5.592	3.107 #
10) T	Pentachlo...	8.668	9.517	180.9E6	68584291	4.334	3.421
11) T	2,4,5-TP ...	0.000	9.916	0	129.9E6	N.D.	15.394
12) T	2,4,5-T	9.515f	10.311	116.5E6	18043392	6.555	2.153 #
13) T	2,4-DB	10.143	10.864	21205160	-5910270	7.780	N.D. #
14) T	DINOSEB	11.378f	11.222f	10380125	21189839	<MDL	3.833 #
15) T	Picloram	11.132	12.359	82052932	13696439	2.914	1.210 #
16) T	DCPA	11.600	12.285	46127083	3652816	1.753	<MDL #

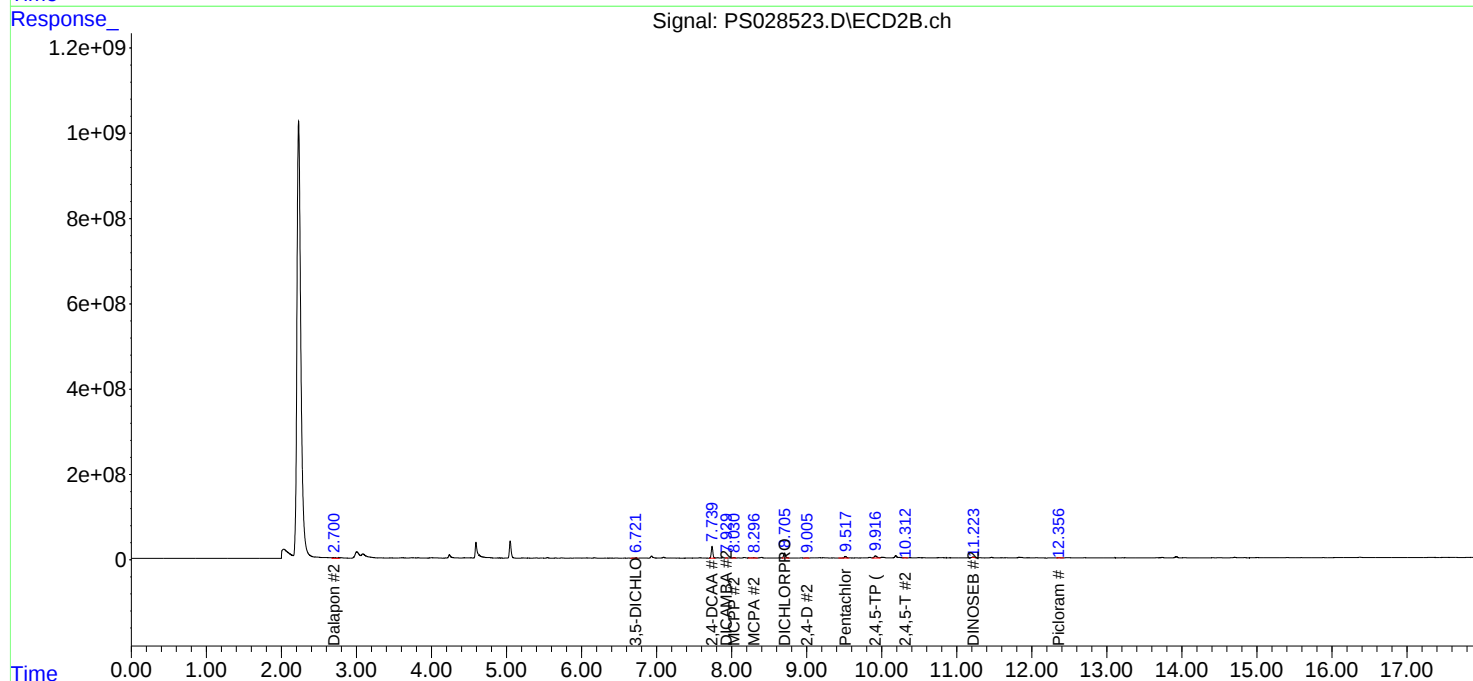
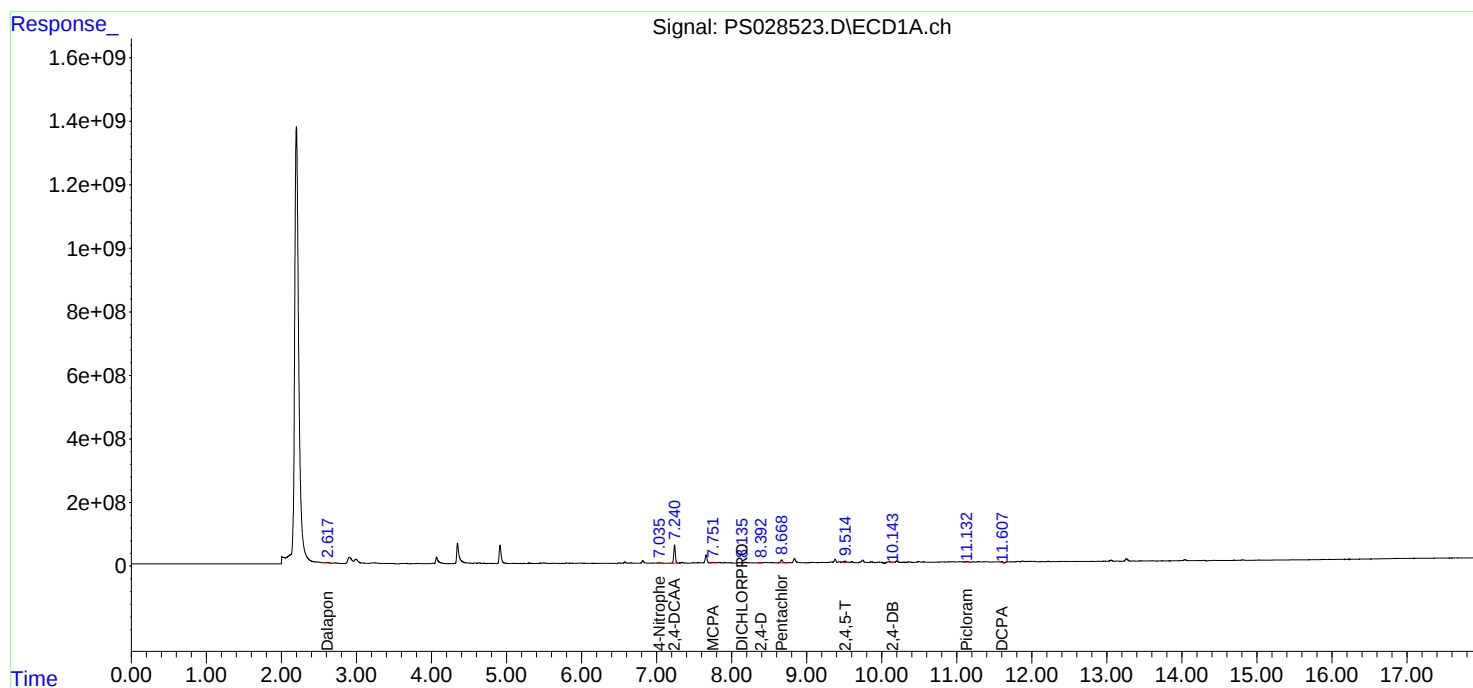
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

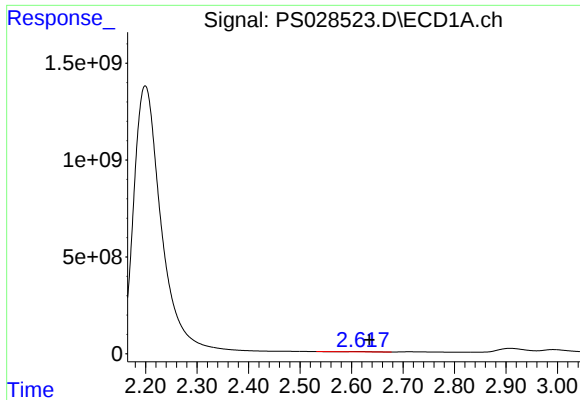
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
Data File : PS028523.D
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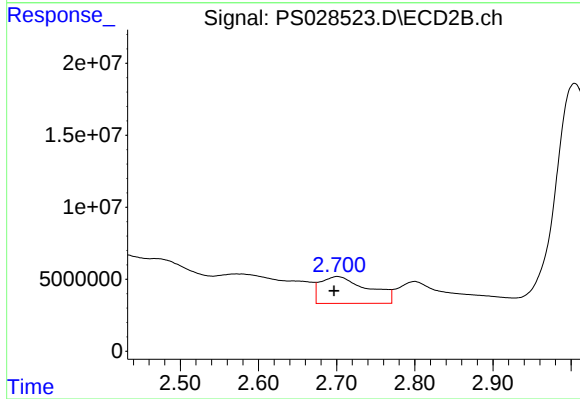




#1 Dalapon

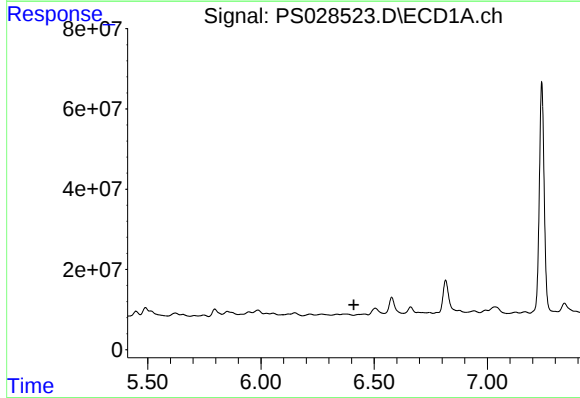
R.T.: 2.612 min
Delta R.T.: -0.023 min
Response: 35296675
Conc: 10.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-03-C



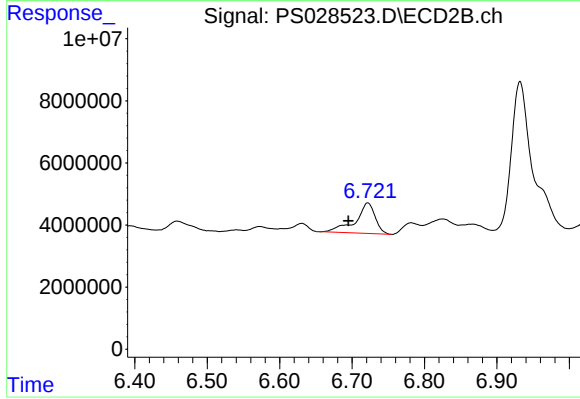
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.004 min
Response: 78577311
Conc: 32.47 ng/ml



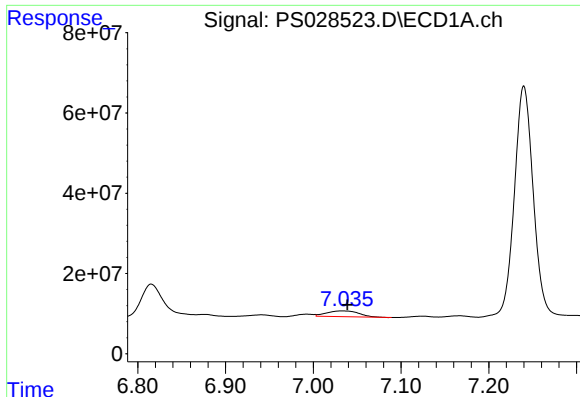
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.046 min
Response: -731796
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

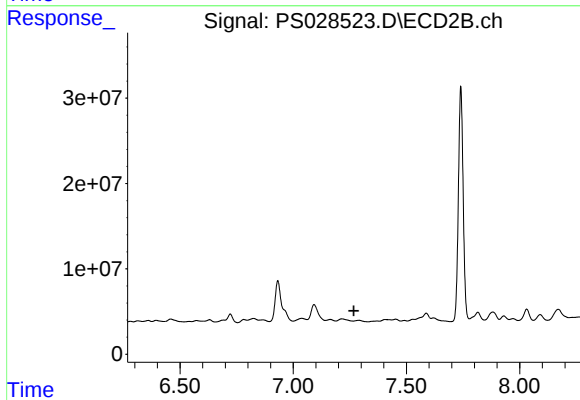
R.T.: 6.722 min
Delta R.T.: 0.027 min
Response: 18470819
Conc: 9.56 ng/ml



#3 4-Nitrophenol

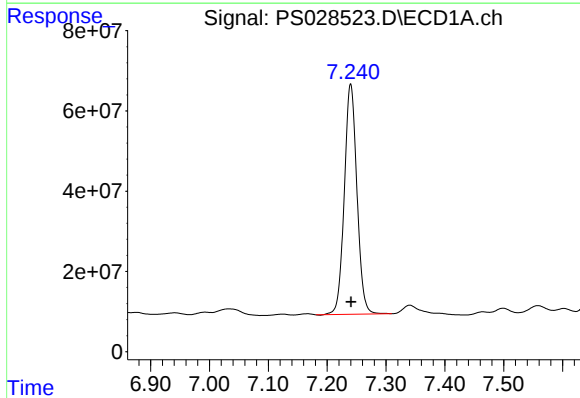
R.T.: 7.033 min
Delta R.T.: -0.006 min
Response: 36995939
Conc: 21.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-03-C



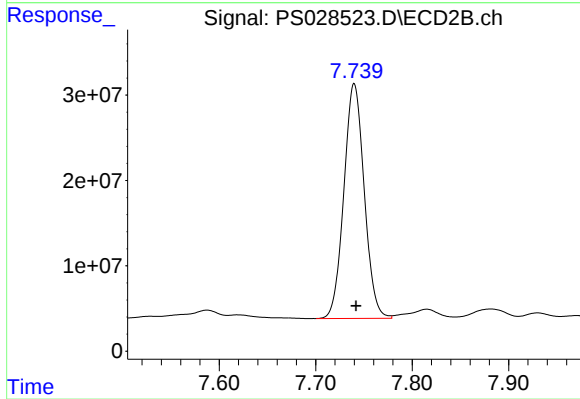
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.268 min
Response: 0
Conc: N.D.



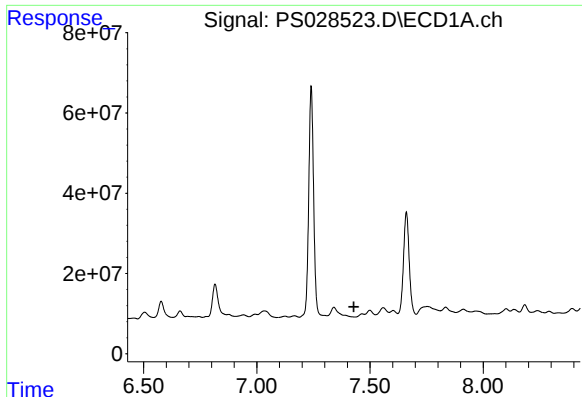
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 854695854
Conc: 334.40 ng/ml



#4 2,4-DCAA

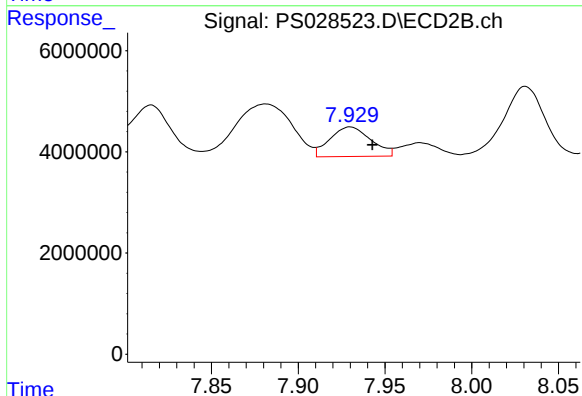
R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 404416753
Conc: 312.94 ng/ml



#5 DICAMBA

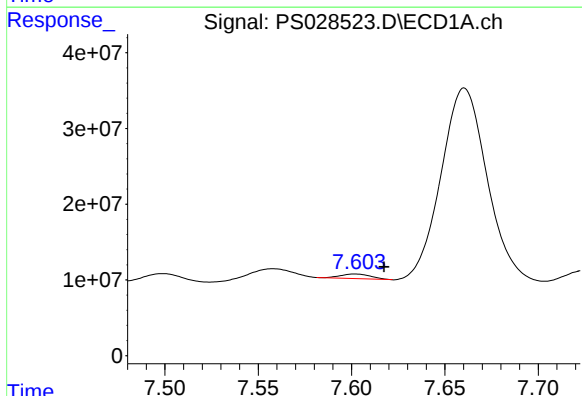
R.T.: 7.465 min
Delta R.T.: 0.036 min
Response: -6172647
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-TA2-03-C



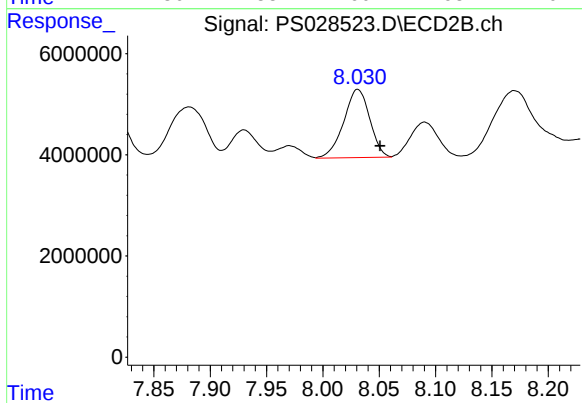
#5 DICAMBA

R.T.: 7.930 min
Delta R.T.: -0.013 min
Response: 9585421
Conc: 1.68 ng/ml



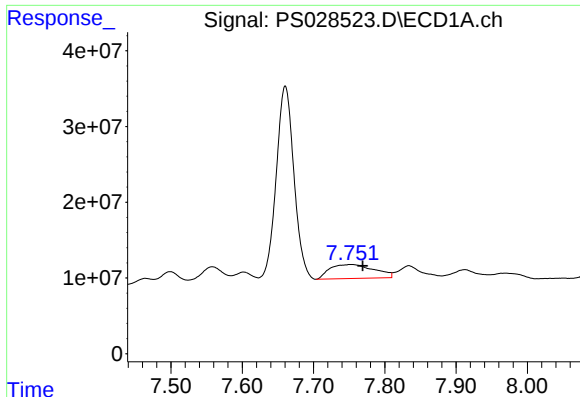
#6 MCP

R.T.: 7.602 min
Delta R.T.: -0.016 min
Response: 6717395
Conc: N.D.



#6 MCP

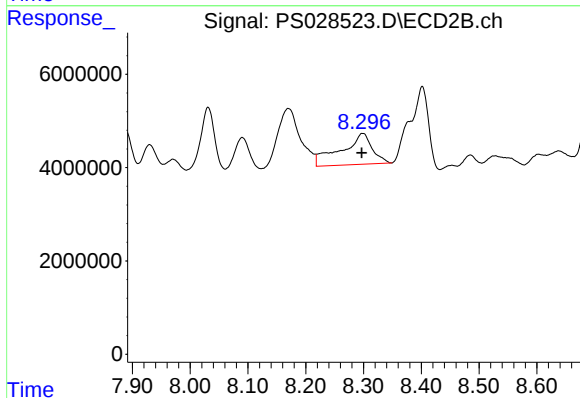
R.T.: 8.031 min
Delta R.T.: -0.020 min
Response: 21686374
Conc: 5.04 ug/ml



#7 MCPA

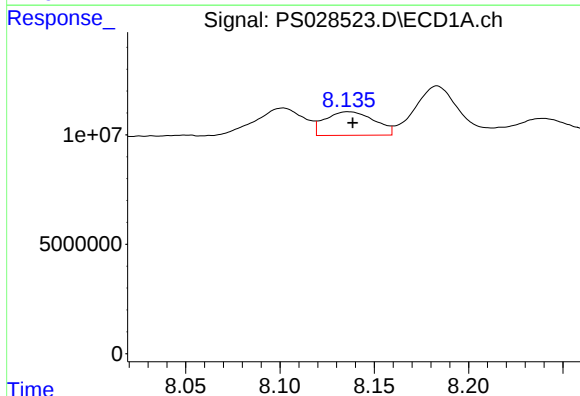
R.T.: 7.753 min
Delta R.T.: -0.016 min
Response: 79768952
Conc: 7.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-03-C



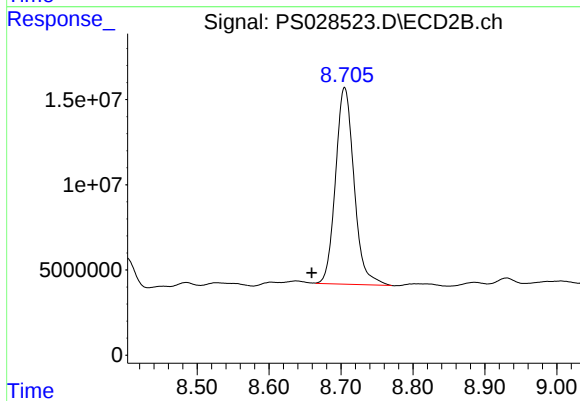
#7 MCPA

R.T.: 8.299 min
Delta R.T.: 0.001 min
Response: 24788785
Conc: 4.00 ug/ml



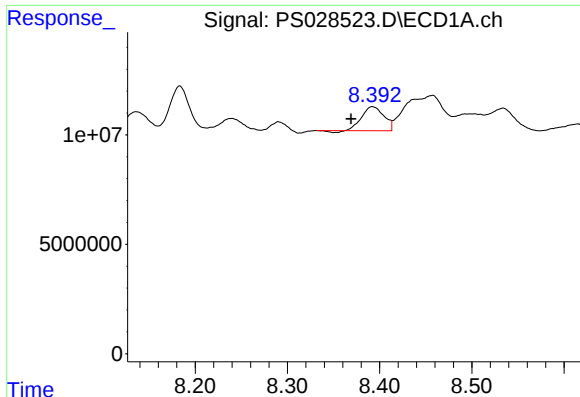
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: -0.002 min
Response: 19537779
Conc: 6.62 ng/ml



#8 DICHLORPROP

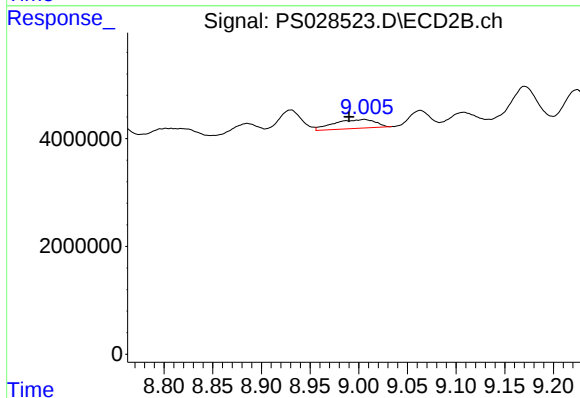
R.T.: 8.705 min
Delta R.T.: 0.046 min
Response: 206588091
Conc: 141.44 ng/ml



#9 2,4-D

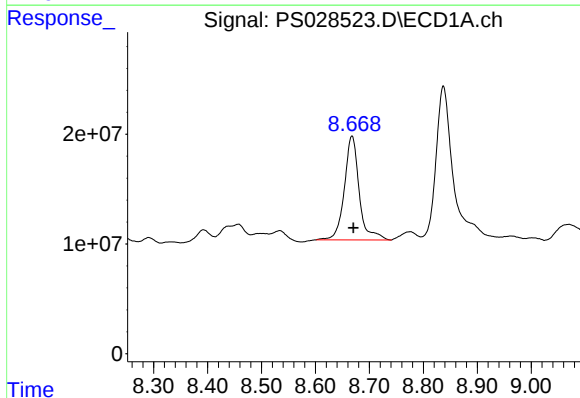
R.T.: 8.393 min
Delta R.T.: 0.023 min
Response: 17877486
Conc: 5.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-03-C



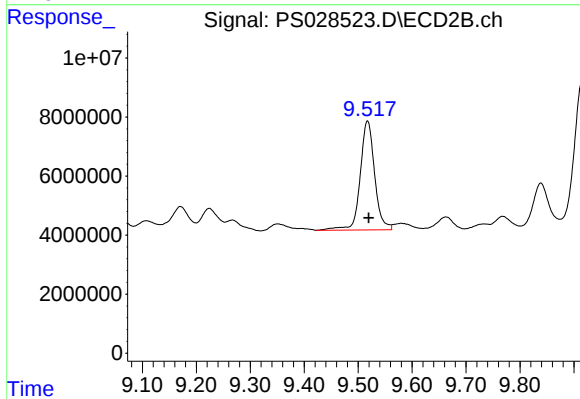
#9 2,4-D

R.T.: 9.005 min
Delta R.T.: 0.015 min
Response: 4864840
Conc: 3.11 ng/ml



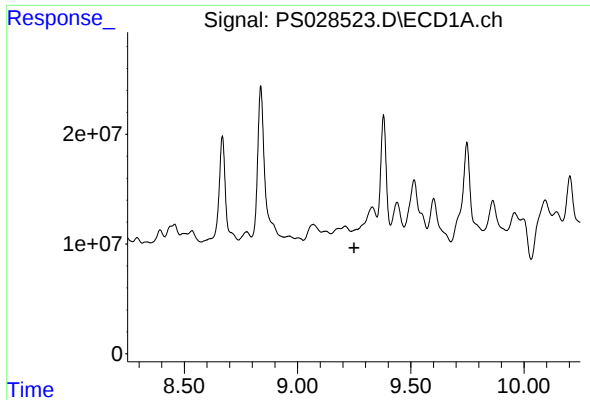
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.003 min
Response: 180865423
Conc: 4.33 ng/ml



#10 Pentachlorophenol

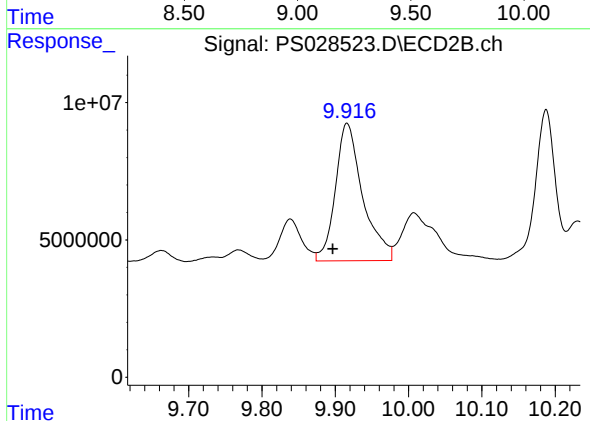
R.T.: 9.517 min
Delta R.T.: -0.002 min
Response: 68584291
Conc: 3.42 ng/ml



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

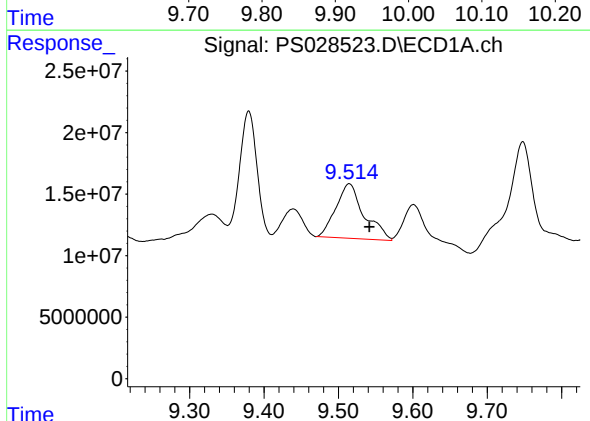
R.T.: 0.000 min
Exp R.T.: 9.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-TA2-03-C



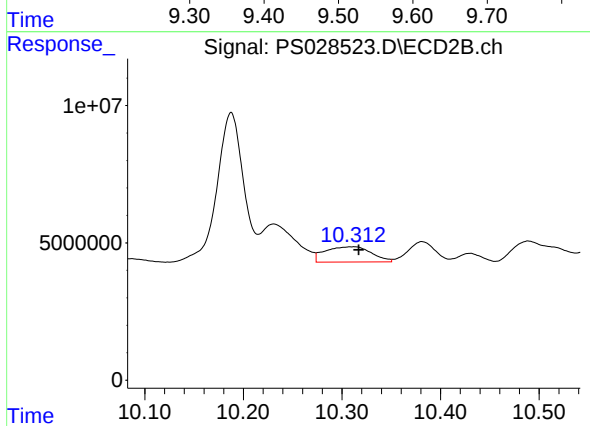
#11 2,4,5-TP (SILVEX)

R.T.: 9.916 min
Delta R.T.: 0.019 min
Response: 129896914
Conc: 15.39 ng/ml



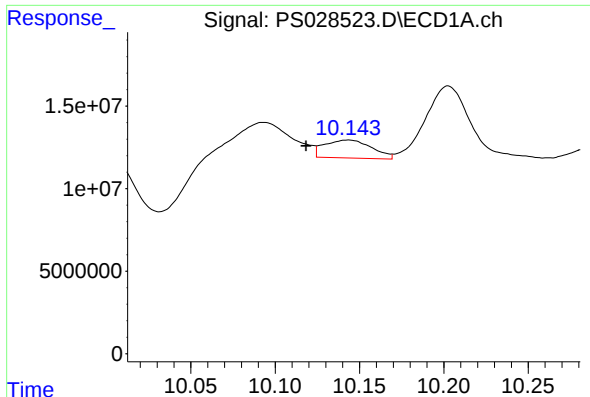
#12 2,4,5-T

R.T.: 9.515 min
Delta R.T.: -0.027 min
Response: 116506668
Conc: 6.55 ng/ml



#12 2,4,5-T

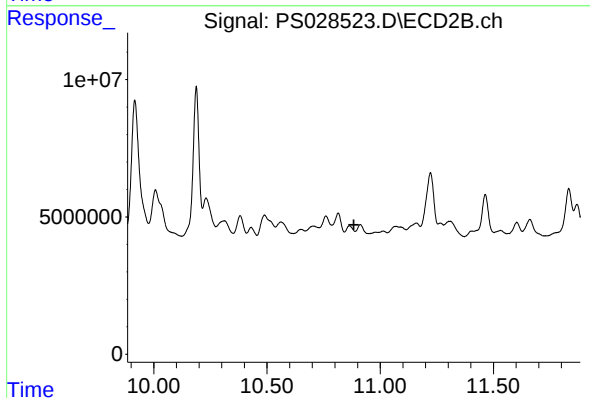
R.T.: 10.311 min
Delta R.T.: -0.006 min
Response: 18043392
Conc: 2.15 ng/ml



#13 2,4-DB

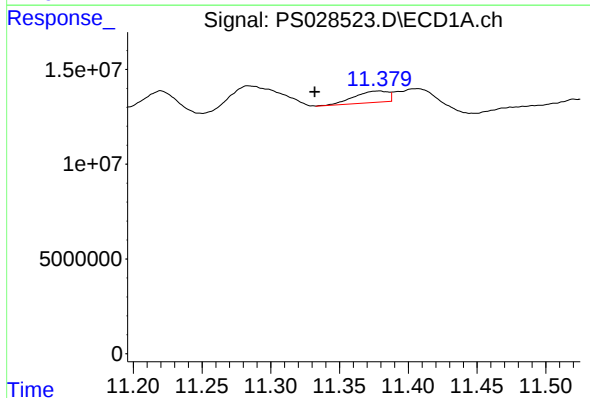
R.T.: 10.143 min
Delta R.T.: 0.025 min
Response: 21205160
Conc: 7.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-03-C



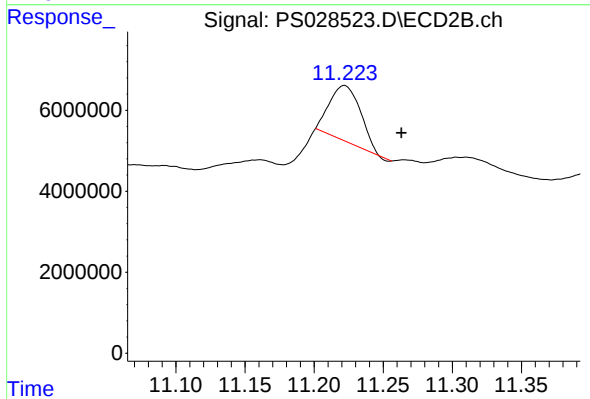
#13 2,4-DB

R.T.: 10.864 min
Delta R.T.: -0.020 min
Response: -5910270
Conc: N.D.



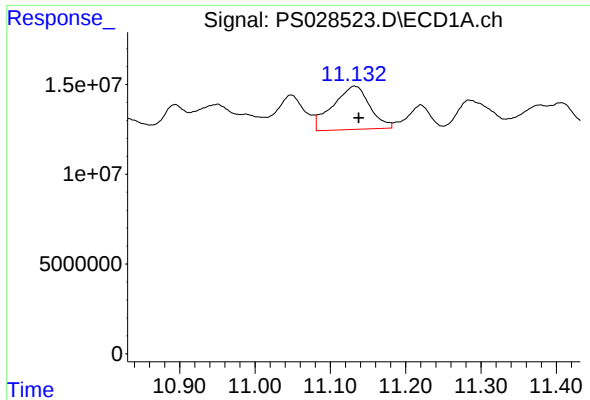
#14 DINOSEB

R.T.: 11.378 min
Delta R.T.: 0.046 min
Response: 10380125
Conc: N.D.



#14 DINOSEB

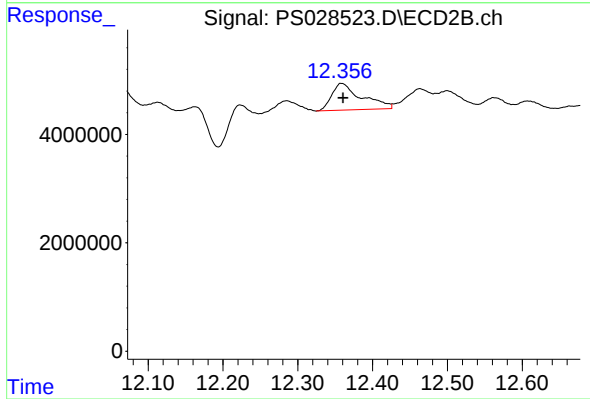
R.T.: 11.222 min
Delta R.T.: -0.042 min
Response: 21189839
Conc: 3.83 ng/ml



#15 Picloram

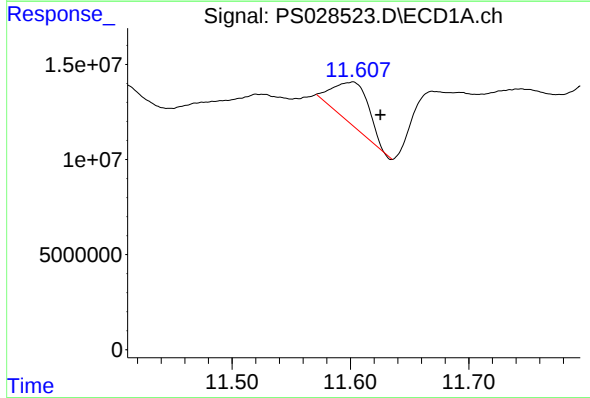
R.T.: 11.132 min
Delta R.T.: -0.005 min
Response: 82052932
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-03-C



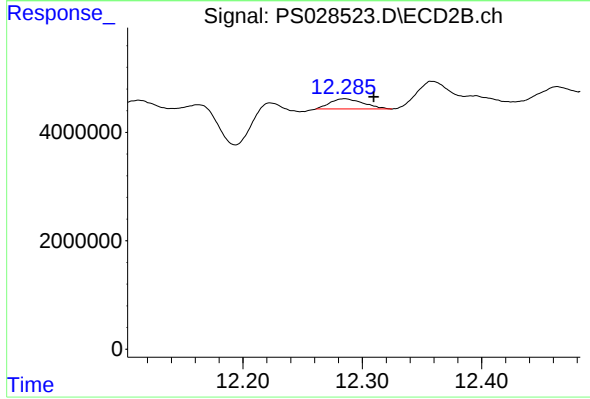
#15 Picloram

R.T.: 12.359 min
Delta R.T.: -0.002 min
Response: 13696439
Conc: 1.21 ng/ml



#16 DCPA

R.T.: 11.600 min
Delta R.T.: -0.025 min
Response: 46127083
Conc: 1.75 ng/ml



#16 DCPA

R.T.: 12.285 min
Delta R.T.: -0.024 min
Response: 3652816
Conc: N.D.