

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112024\
 Data File : PS028574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 19:16
 Operator : AR\AJ
 Sample : P4909-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:03:21 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	7.231	7.733	659.3E6	242.1E6	257.954	187.358 #
Target Compounds							
1) T	Dalapon	0.000	2.704	0	161.8E6	N.D.	66.861
2) T	3,5-DICHL...	0.000	6.696	0	15727500	N.D.	8.139
3) T	4-Nitroph...	7.052	7.287	43331593	33434516	25.512	38.724 #
5) T	DICAMBA	7.436	7.933	11566927	5878197	1.057	1.031
6) T	MCPD	7.607	8.074	20729223	5110615	2.947	1.188 #
7) T	MCPA	7.767	8.299	119.8E6	23327085	11.740	3.766 #
8) T	DICHLORPROP	8.172f	8.655	103.6E6	517558	35.108	<MDL #
9) T	2,4-D	0.000	8.985	0	3846430	N.D.	2.457
10) T	Pentachlo...	8.655	9.506	102.2E6	42676907	2.450	2.129
11) T	2,4,5-TP ...	9.229	9.847f	71121112	55196116	4.094	6.541 #
12) T	2,4,5-T	9.510f	10.334	30936702	17766996	1.741	2.120
13) T	2,4-DB	10.140	10.865	196.3E6	170.9E6	72.022	163.143 #
14) T	DINOSEB	11.318	11.253	307.8E6	83185695	21.590	15.047 #
15) T	Picloram	11.121	12.348	131.7E6	10164929	4.678	<MDL #
16) T	DCPA	11.594f	12.348f	96627753	10164929	3.672	1.048 #

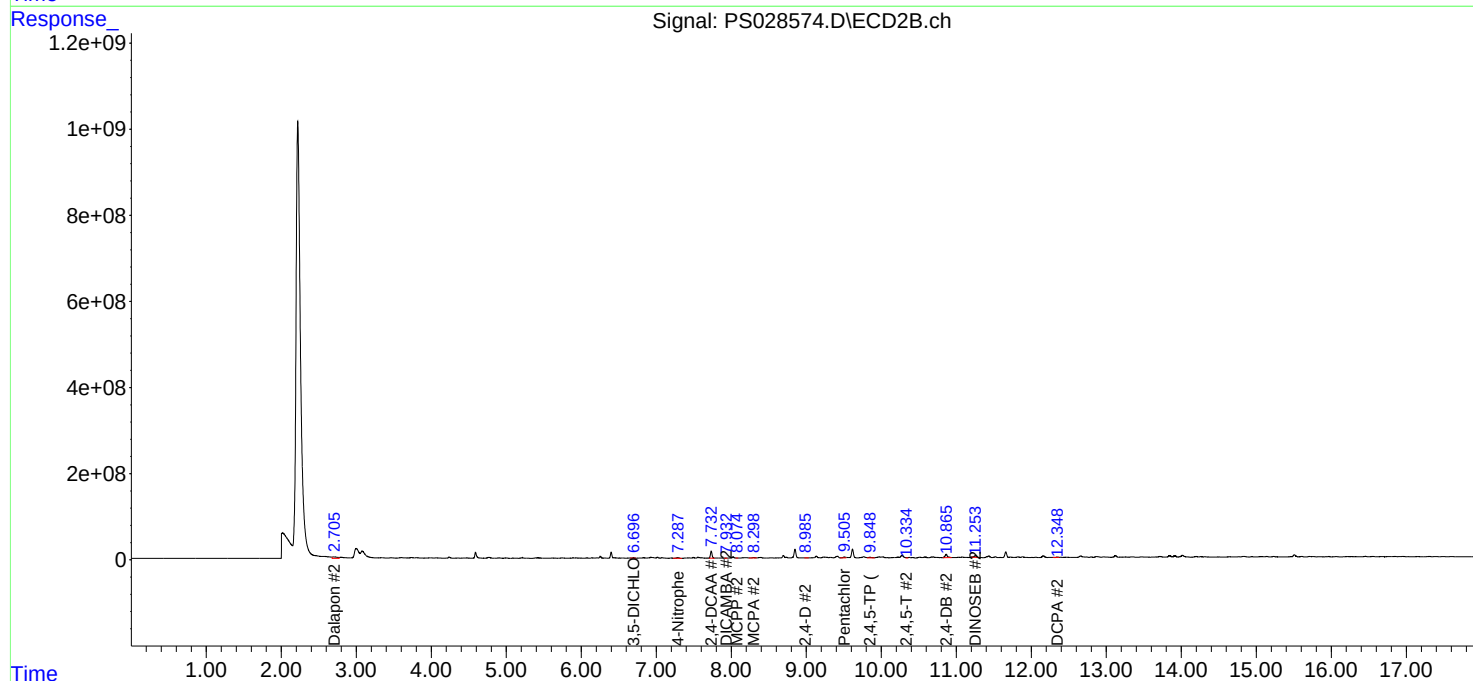
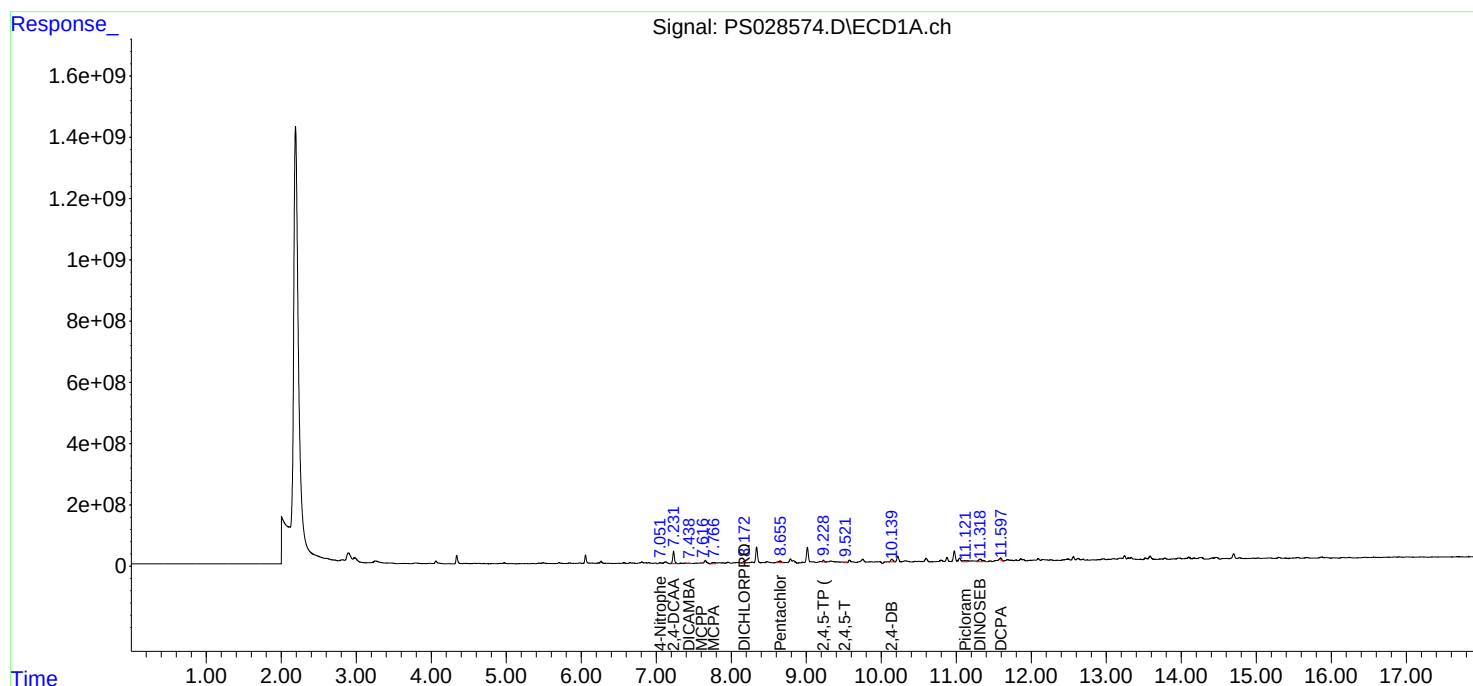
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

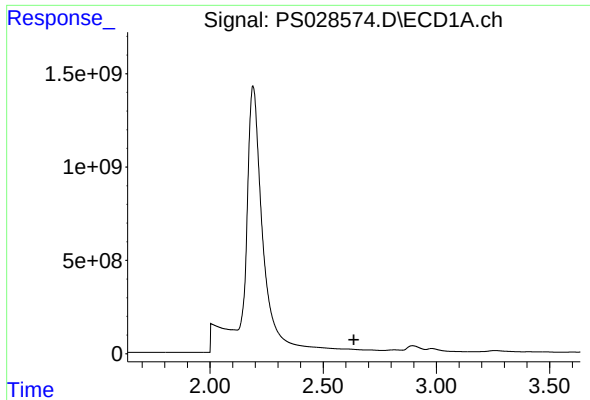
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112024\
Data File : PS028574.D
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Acq On : 20 Nov 2024 19:16
Operator : AR\AJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:03:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
Quant Title : 8080.M
QLast Update : Wed Nov 13 13:41:03 2024
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Volume Inj. : 1 µl
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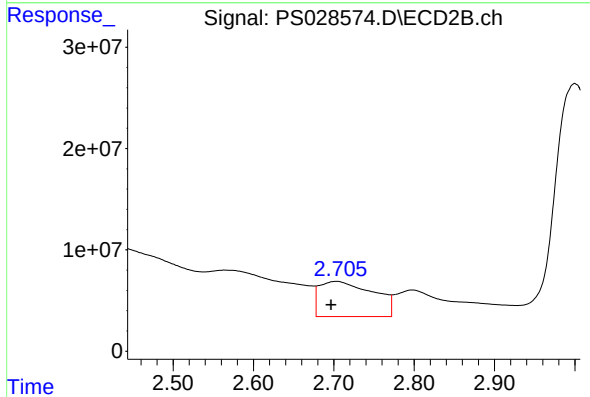




#1 Dalapon

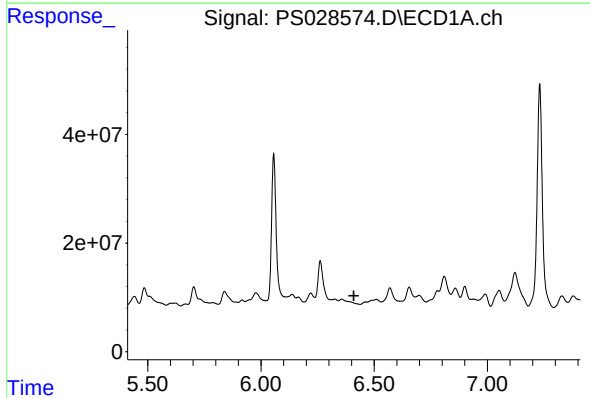
R.T.: 0.000 min
Exp R.T.: 2.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



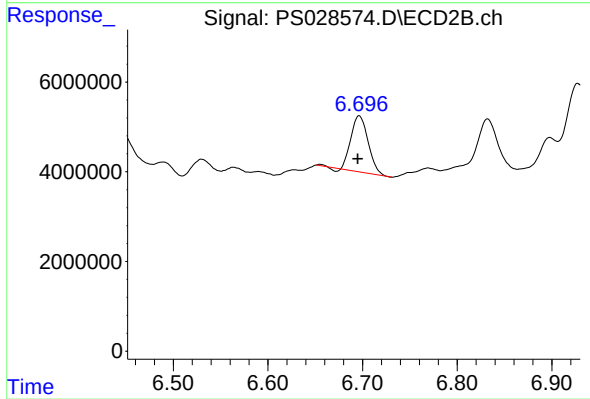
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.007 min
Response: 161798957
Conc: 66.86 ng/ml



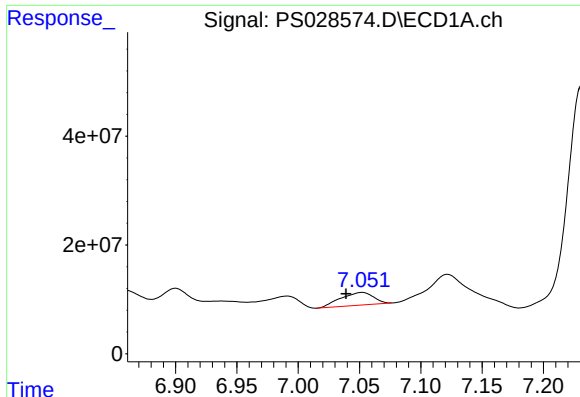
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.411 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

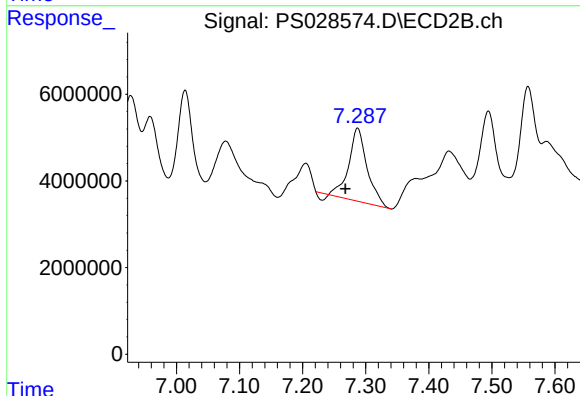
R.T.: 6.696 min
Delta R.T.: 0.001 min
Response: 15727500
Conc: 8.14 ng/ml



#3 4-Nitrophenol

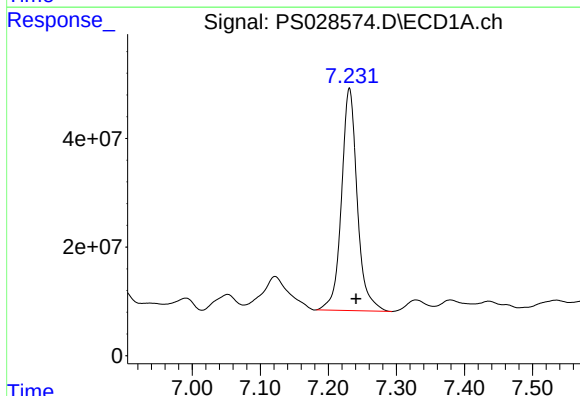
R.T.: 7.052 min
Delta R.T.: 0.013 min
Response: 43331593
Conc: 25.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



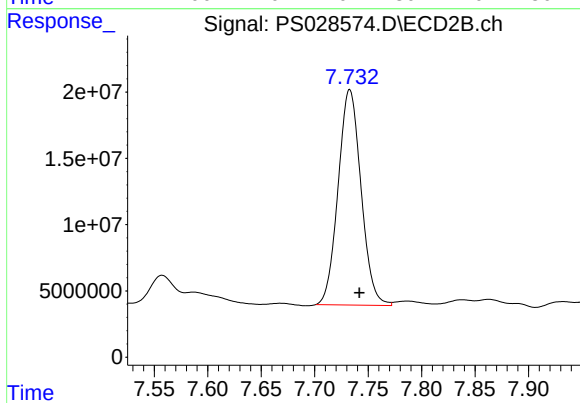
#3 4-Nitrophenol

R.T.: 7.287 min
Delta R.T.: 0.019 min
Response: 33434516
Conc: 38.72 ng/ml



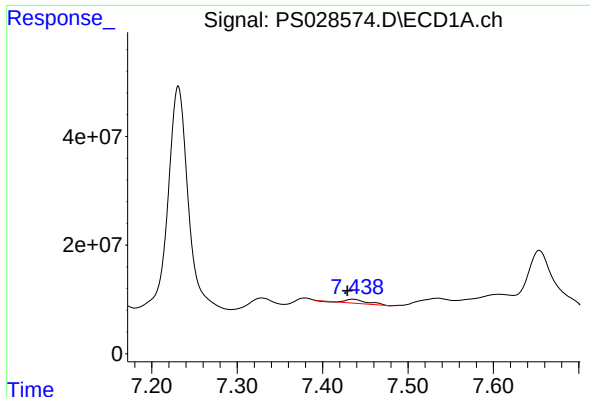
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.010 min
Response: 659298811
Conc: 257.95 ng/ml



#4 2,4-DCAA

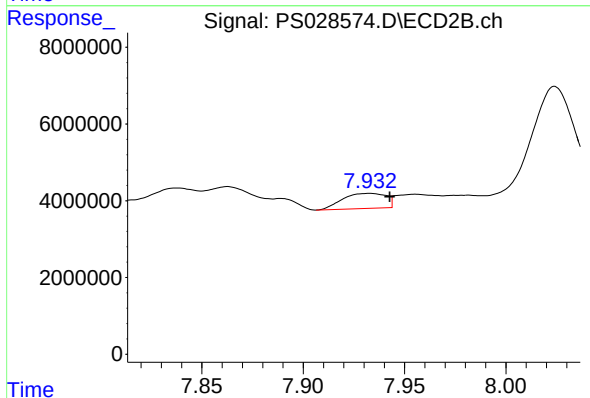
R.T.: 7.733 min
Delta R.T.: -0.009 min
Response: 242123683
Conc: 187.36 ng/ml



#5 DICAMBA

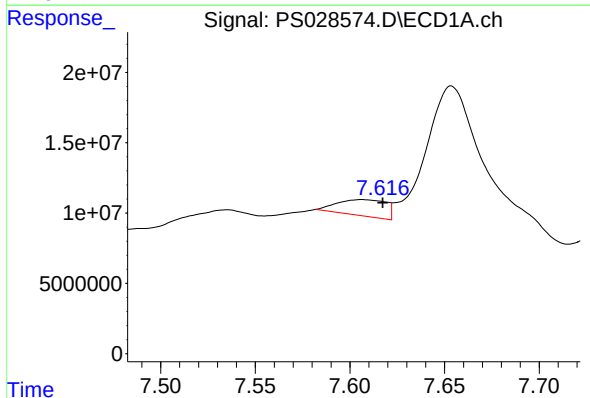
R.T.: 7.436 min
Delta R.T.: 0.007 min
Response: 11566927
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



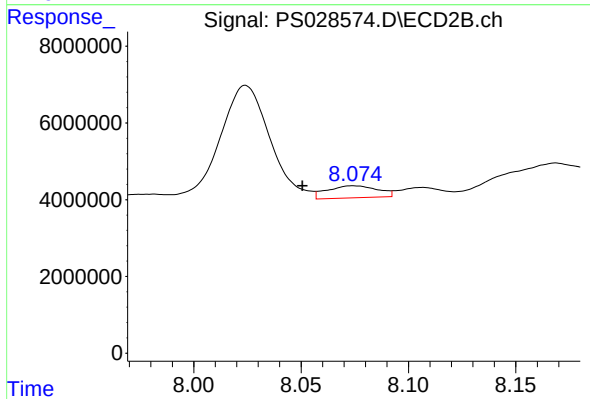
#5 DICAMBA

R.T.: 7.933 min
Delta R.T.: -0.010 min
Response: 5878197
Conc: 1.03 ng/ml



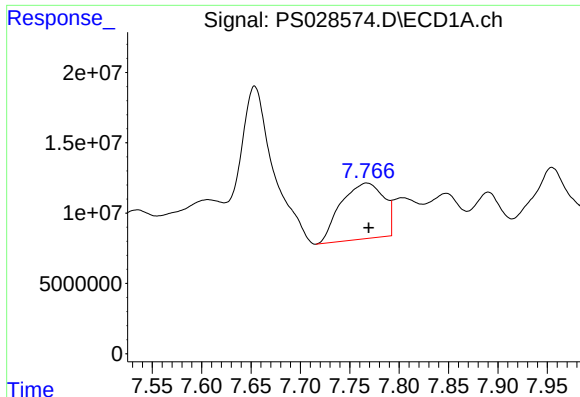
#6 MCP

R.T.: 7.607 min
Delta R.T.: -0.011 min
Response: 20729223
Conc: 2.95 ug/ml



#6 MCP

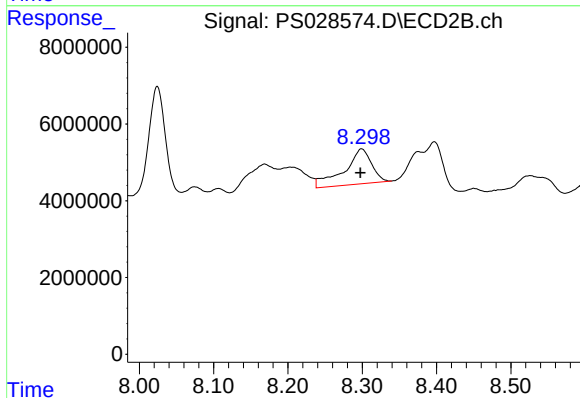
R.T.: 8.074 min
Delta R.T.: 0.024 min
Response: 5110615
Conc: 1.19 ug/ml



#7 MCPA

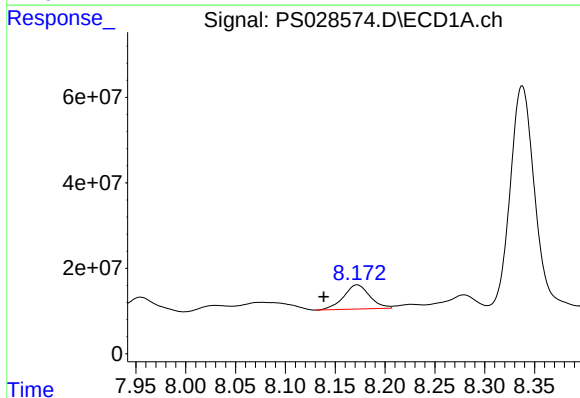
R.T.: 7.767 min
Delta R.T.: -0.002 min
Response: 119806338
Conc: 11.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



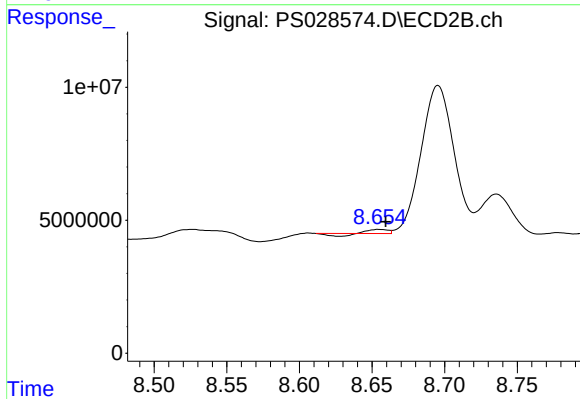
#7 MCPA

R.T.: 8.299 min
Delta R.T.: 0.002 min
Response: 23327085
Conc: 3.77 ug/ml



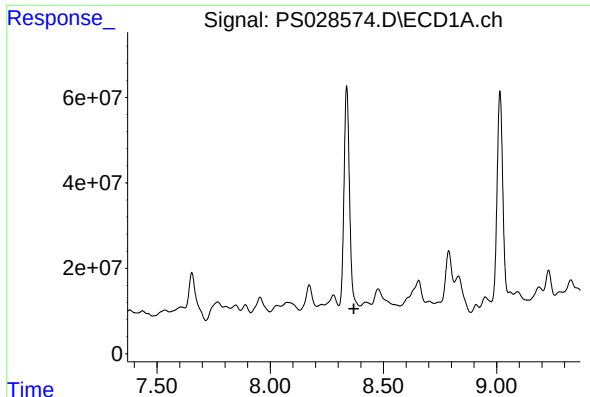
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.033 min
Response: 103616197
Conc: 35.11 ng/ml



#8 DICHLORPROP

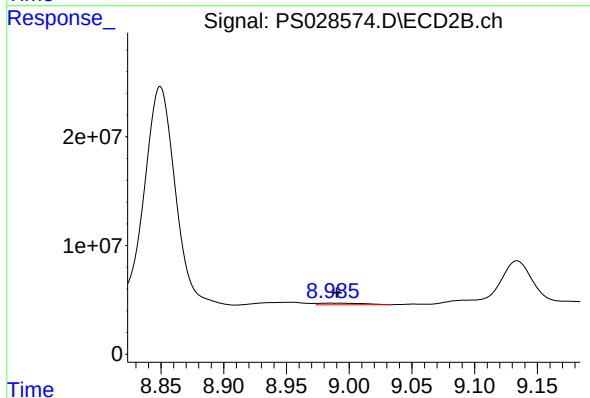
R.T.: 8.655 min
Delta R.T.: -0.005 min
Response: 517558
Conc: N.D.



#9 2,4-D

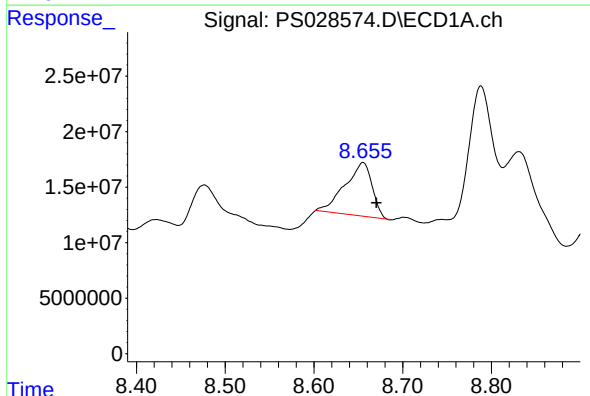
R.T.: 0.000 min
Exp R.T.: 8.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



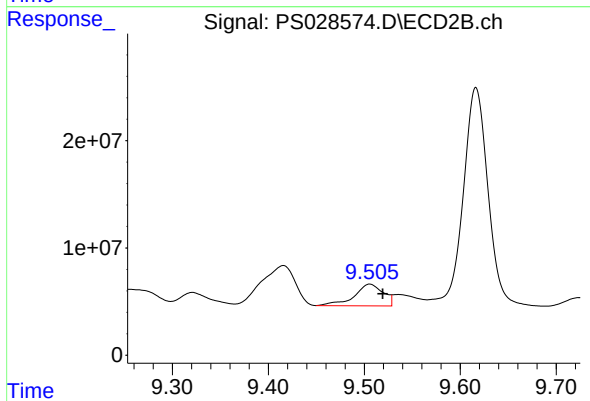
#9 2,4-D

R.T.: 8.985 min
Delta R.T.: -0.005 min
Response: 3846430
Conc: 2.46 ng/ml



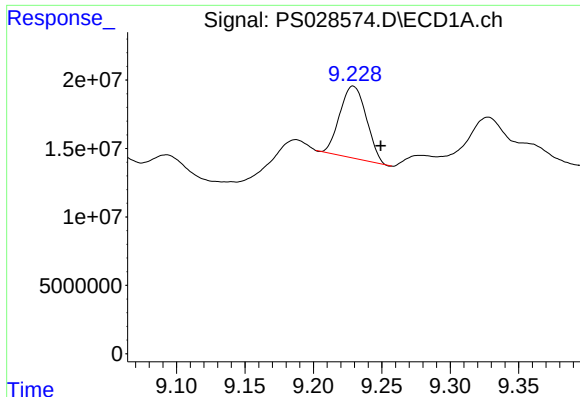
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.015 min
Response: 102234023
Conc: 2.45 ng/ml



#10 Pentachlorophenol

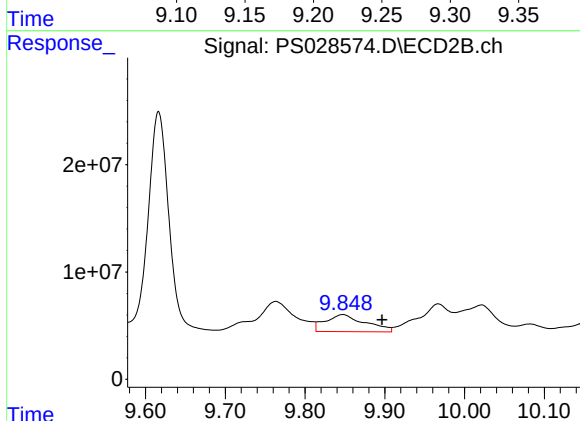
R.T.: 9.506 min
Delta R.T.: -0.014 min
Response: 42676907
Conc: 2.13 ng/ml



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

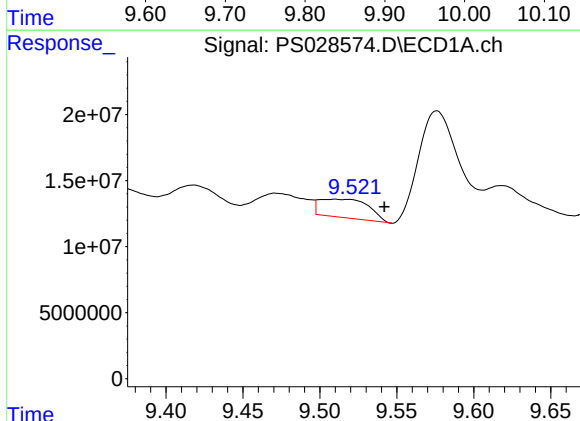
R.T.: 9.229 min
Delta R.T.: -0.020 min
Response: 71121112
Conc: 4.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



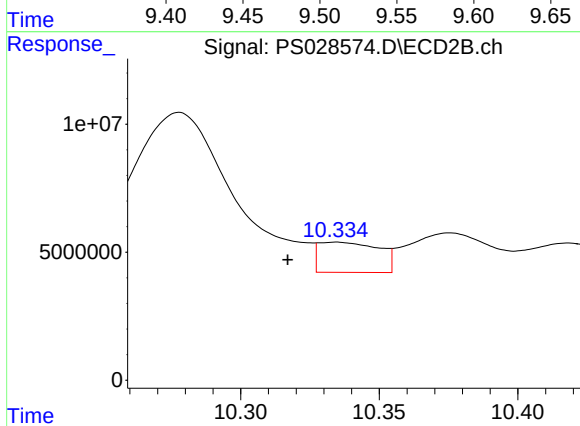
#11 2,4,5-TP (SILVEX)

R.T.: 9.847 min
Delta R.T.: -0.049 min
Response: 55196116
Conc: 6.54 ng/ml



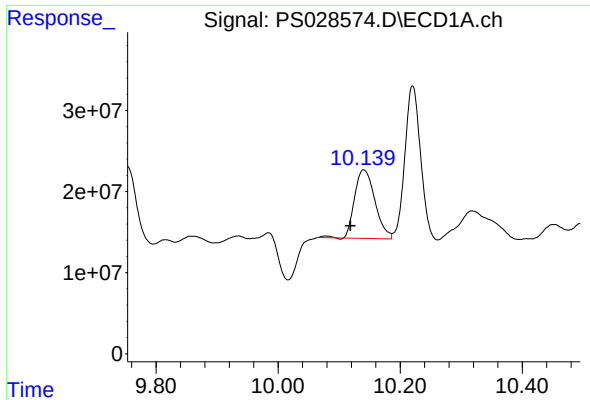
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: -0.032 min
Response: 30936702
Conc: 1.74 ng/ml



#12 2,4,5-T

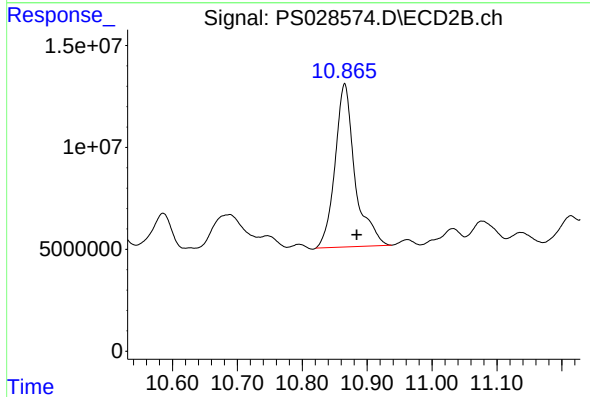
R.T.: 10.334 min
Delta R.T.: 0.017 min
Response: 17766996
Conc: 2.12 ng/ml



#13 2,4-DB

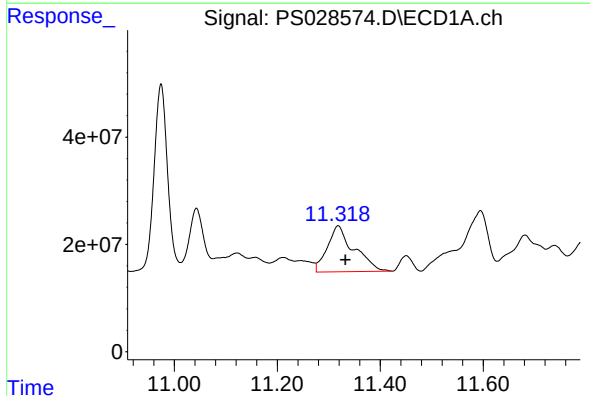
R.T.: 10.140 min
Delta R.T.: 0.022 min
Response: 196304392
Conc: 72.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



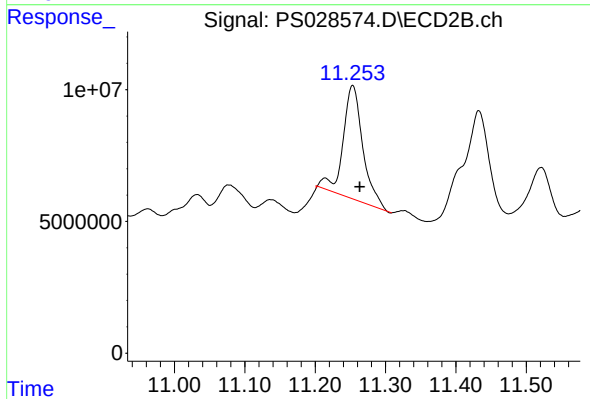
#13 2,4-DB

R.T.: 10.865 min
Delta R.T.: -0.019 min
Response: 170930791
Conc: 163.14 ng/ml



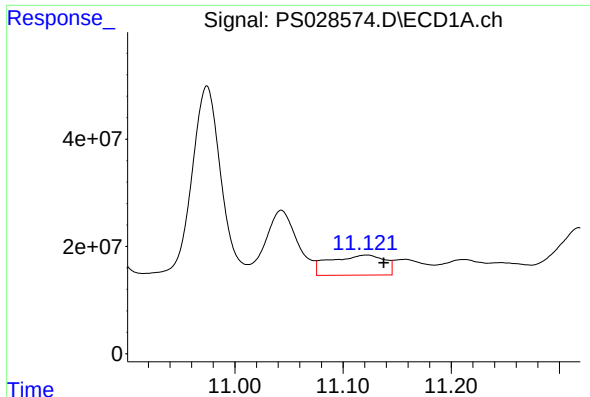
#14 DINOSEB

R.T.: 11.318 min
Delta R.T.: -0.014 min
Response: 307820071
Conc: 21.59 ng/ml



#14 DINOSEB

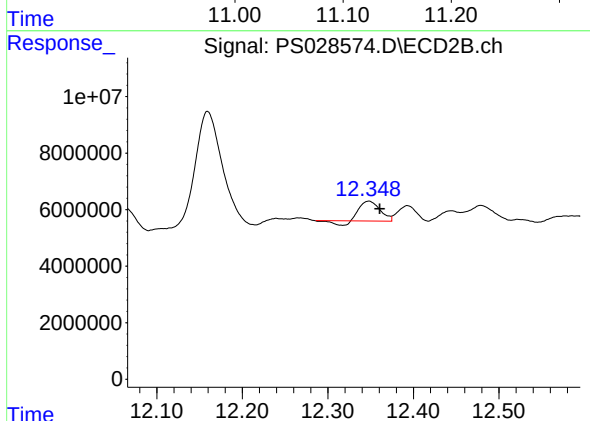
R.T.: 11.253 min
Delta R.T.: -0.010 min
Response: 83185695
Conc: 15.05 ng/ml



#15 Picloram

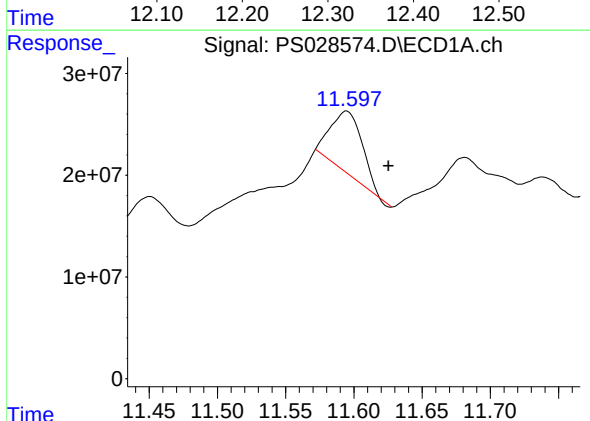
R.T.: 11.121 min
Delta R.T.: -0.016 min
Response: 131720654
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



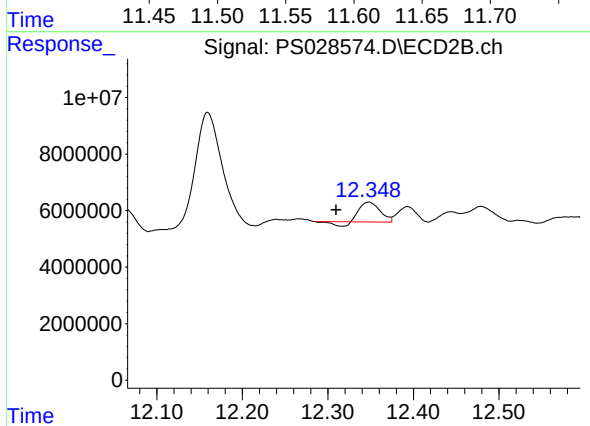
#15 Picloram

R.T.: 12.348 min
Delta R.T.: -0.013 min
Response: 10164929
Conc: N.D.



#16 DCPA

R.T.: 11.594 min
Delta R.T.: -0.031 min
Response: 96627753
Conc: 3.67 ng/ml



#16 DCPA

R.T.: 12.348 min
Delta R.T.: 0.038 min
Response: 10164929
Conc: 1.05 ng/ml