

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112024\
 Data File : PS028577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 20:28
 Operator : AR\AJ
 Sample : P4916-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:06:16 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	7.232	7.733	1078.2E6	419.4E6	421.837	324.517
Target Compounds							
1) T	Dalapon	2.617	2.743f	150.2E6	580.6E6	44.700	239.916 #
2) T	3,5-DICHL...	6.388	6.698	7865733	8329218	2.108	4.310 #
3) T	4-Nitroph...	7.042	7.291	10344719	21328874	6.091	24.704 #
5) T	DICAMBA	7.439	7.924	20099933	10567714	1.837	1.853
6) T	MCPD	7.614	8.074	25595181	9360092	3.638	2.176 #
7) T	MCPA	7.778	8.295	171.3E6	24765873	16.782	3.999 #
8) T	DICHLORPROP	8.173f	8.696f	39842475	75429442	13.500	51.644 #
9) T	2,4-D	0.000	9.015	0	37352721	N.D.	23.859
10) T	Pentachlo...	8.655	9.507	17425824	14748792	<MDL	<MDL #
12) T	2,4,5-T	9.577f	10.298	149.2E6	107.8E6	8.396	12.858 #
13) T	2,4-DB	10.136	10.902	40867996	2975006	14.994	2.839 #
14) T	DINOSEB	11.297f	11.253	142.2E6	5581333	9.973	1.010 #
15) T	Picloram	11.122	12.345	56509371	9235444	2.007	<MDL #
16) T	DCPA	11.588f	12.298	37659274	-73282	1.431	N.D. #

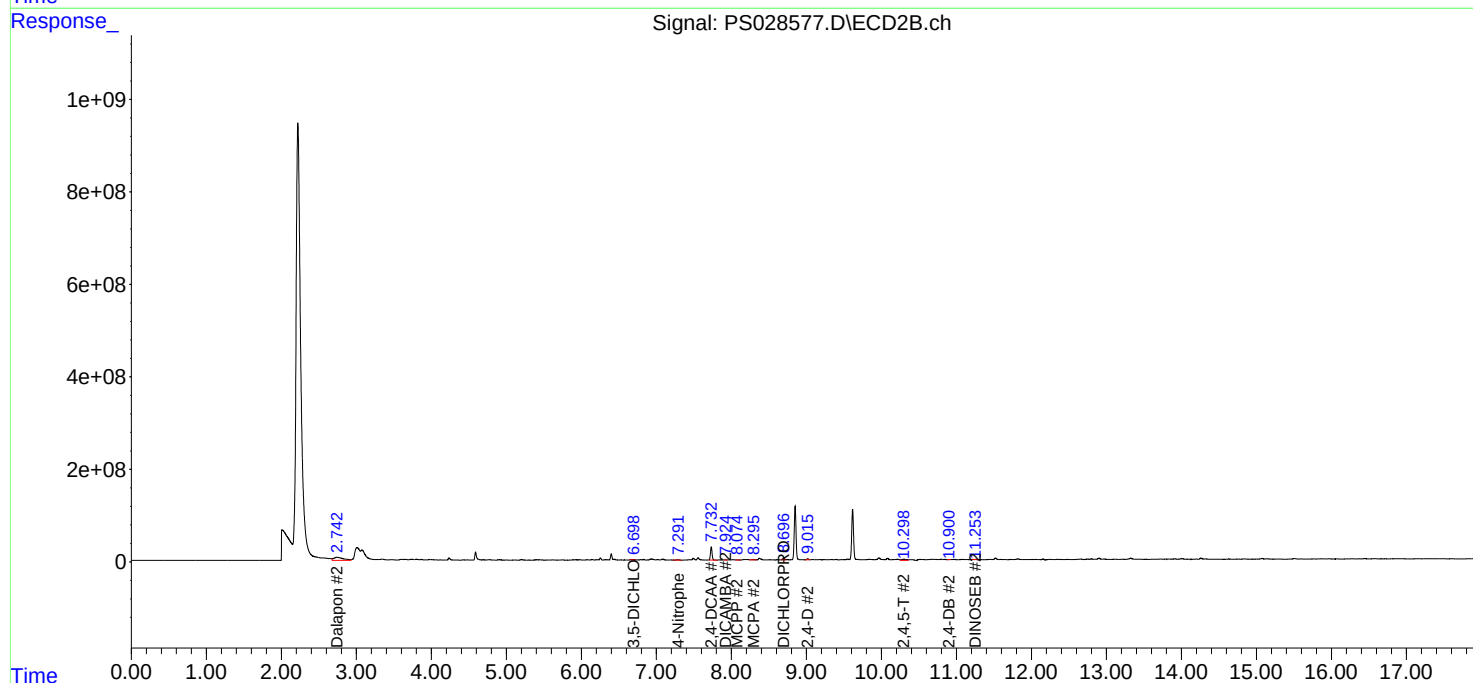
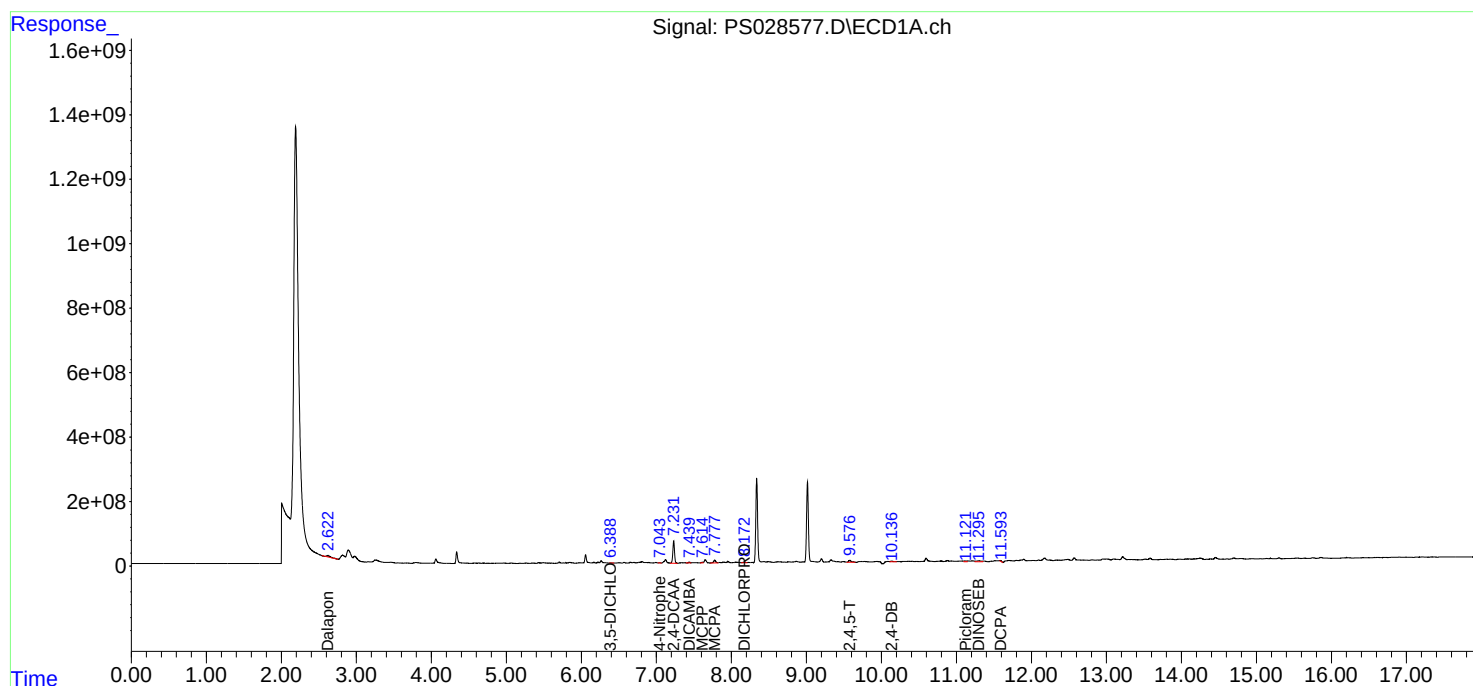
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

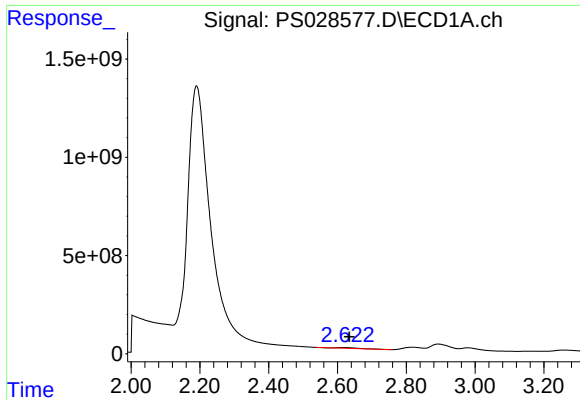
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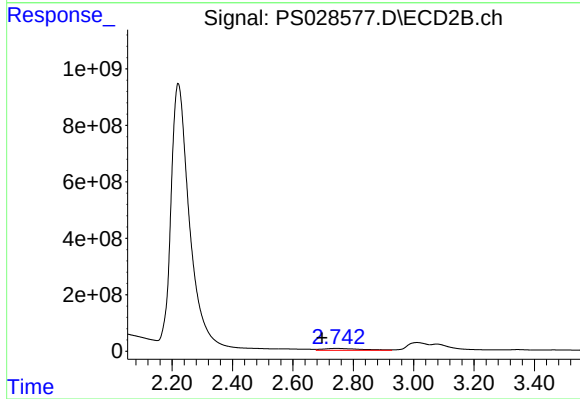




#1 Dalapon

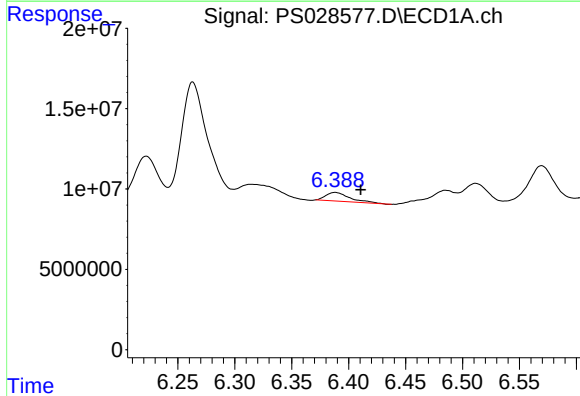
R.T.: 2.617 min
Delta R.T.: -0.018 min
Response: 150168903
Conc: 44.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



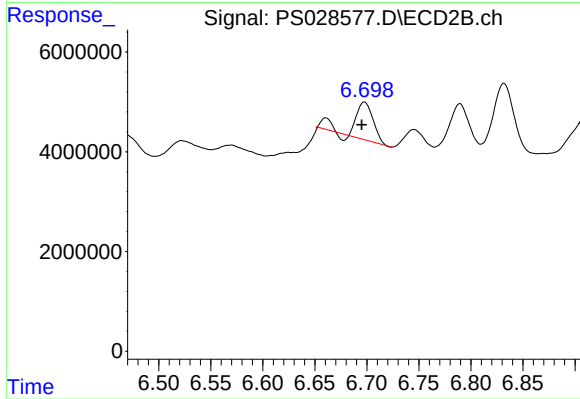
#1 Dalapon

R.T.: 2.743 min
Delta R.T.: 0.047 min
Response: 580576694
Conc: 239.92 ng/ml



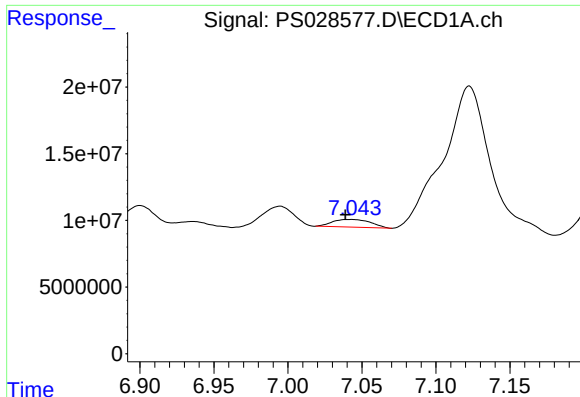
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.022 min
Response: 7865733
Conc: 2.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

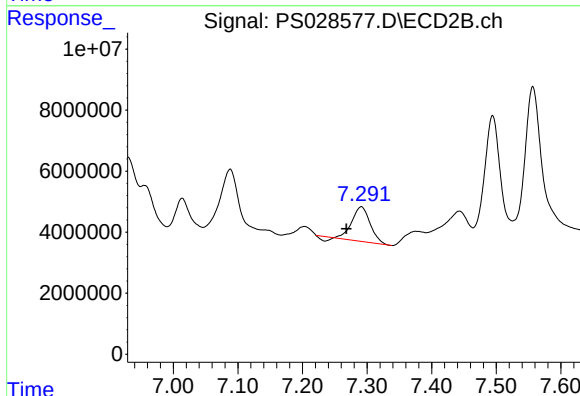
R.T.: 6.698 min
Delta R.T.: 0.003 min
Response: 8329218
Conc: 4.31 ng/ml



#3 4-Nitrophenol

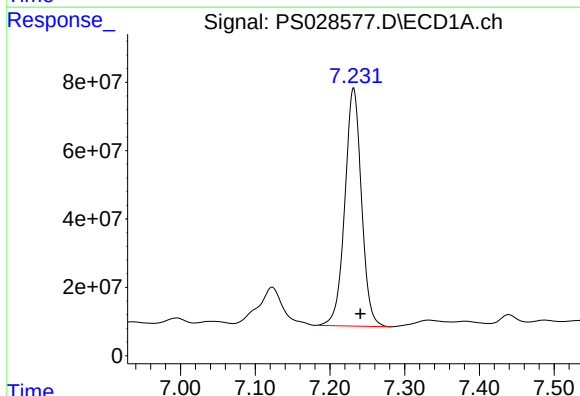
R.T.: 7.042 min
Delta R.T.: 0.003 min
Response: 10344719
Conc: 6.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



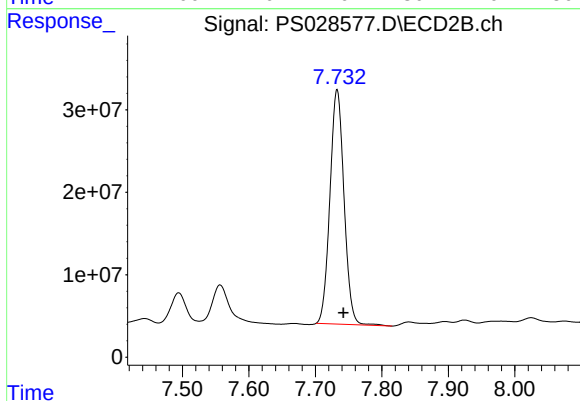
#3 4-Nitrophenol

R.T.: 7.291 min
Delta R.T.: 0.023 min
Response: 21328874
Conc: 24.70 ng/ml



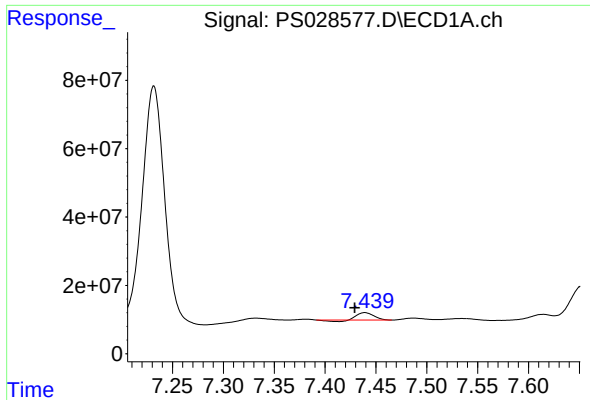
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.009 min
Response: 1078164412
Conc: 421.84 ng/ml



#4 2,4-DCAA

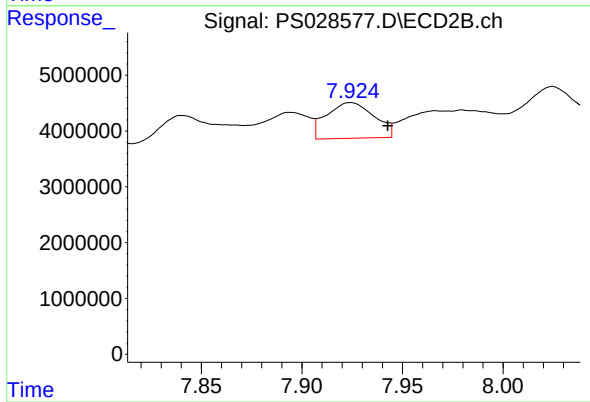
R.T.: 7.733 min
Delta R.T.: -0.009 min
Response: 419375461
Conc: 324.52 ng/ml



#5 DICAMBA

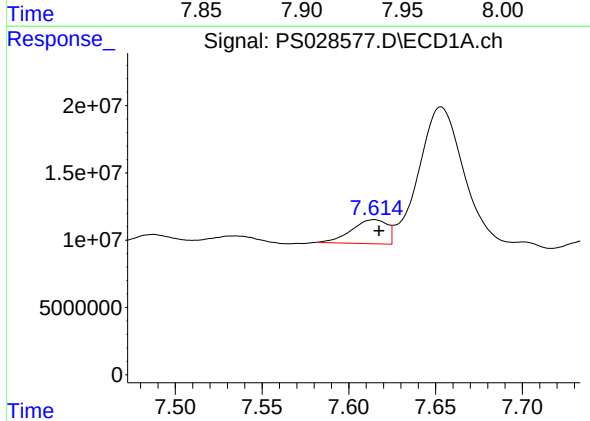
R.T.: 7.439 min
Delta R.T.: 0.010 min
Response: 20099933
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



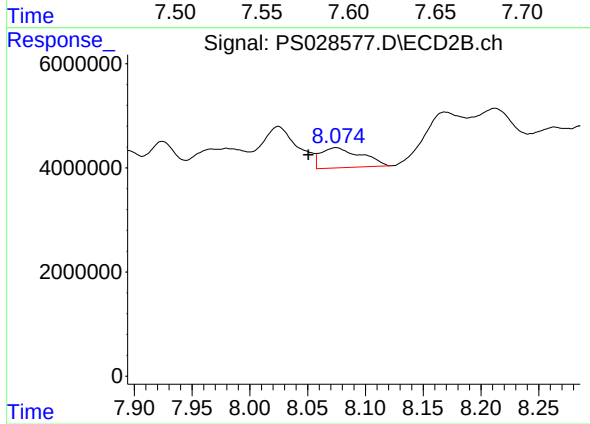
#5 DICAMBA

R.T.: 7.924 min
Delta R.T.: -0.018 min
Response: 10567714
Conc: 1.85 ng/ml



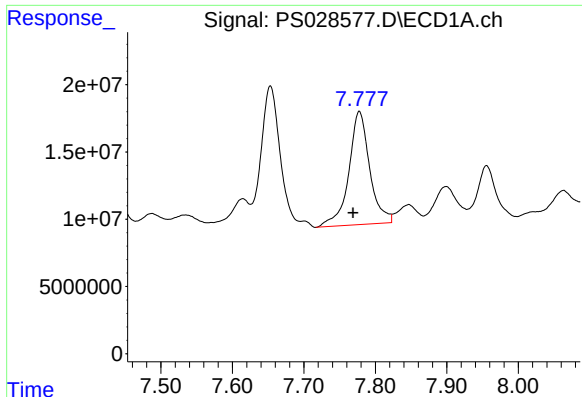
#6 MCP

R.T.: 7.614 min
Delta R.T.: -0.003 min
Response: 25595181
Conc: 3.64 ug/ml



#6 MCP

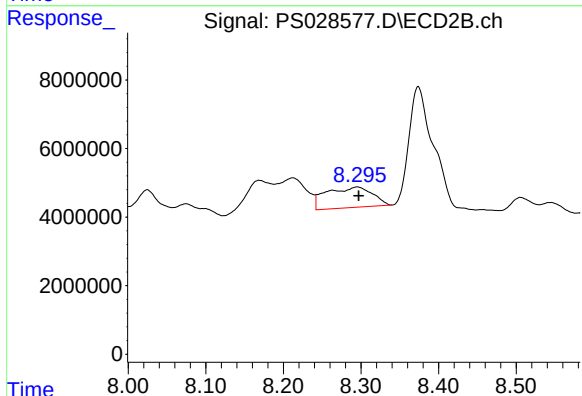
R.T.: 8.074 min
Delta R.T.: 0.024 min
Response: 9360092
Conc: 2.18 ug/ml



#7 MCPA

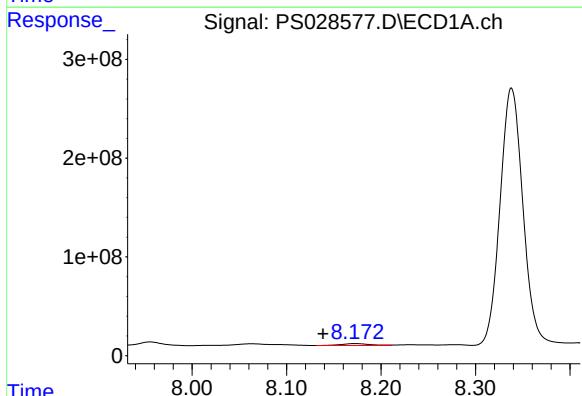
R.T.: 7.778 min
Delta R.T.: 0.008 min
Response: 171250659
Conc: 16.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



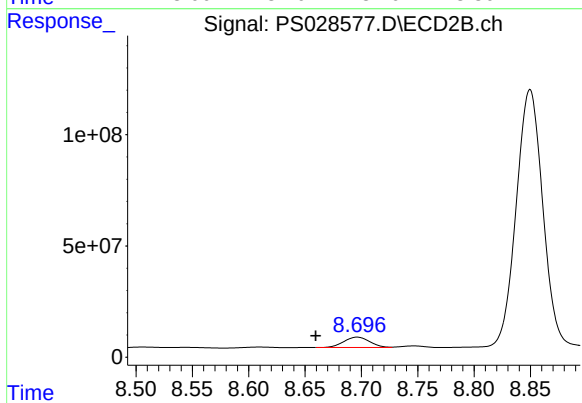
#7 MCPA

R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 24765873
Conc: 4.00 ug/ml



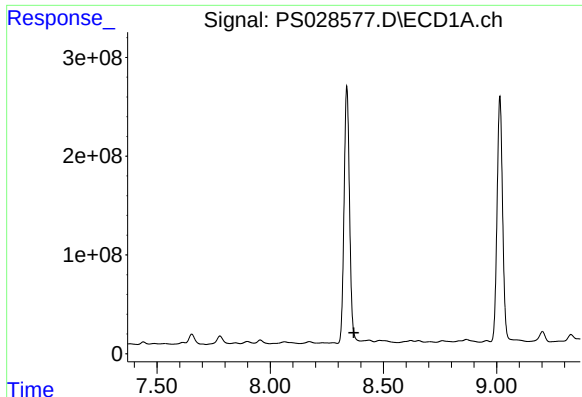
#8 DICHLORPROP

R.T.: 8.173 min
Delta R.T.: 0.034 min
Response: 39842475
Conc: 13.50 ng/ml



#8 DICHLORPROP

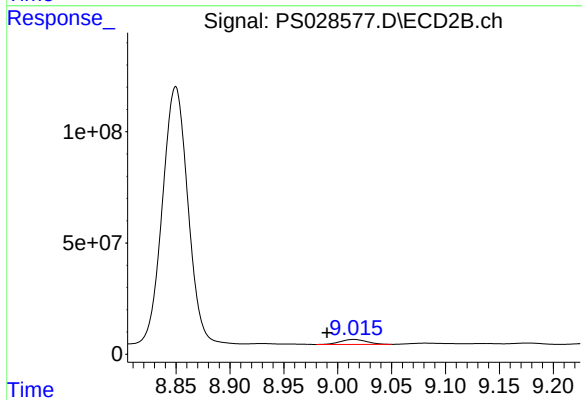
R.T.: 8.696 min
Delta R.T.: 0.037 min
Response: 75429442
Conc: 51.64 ng/ml



#9 2,4-D

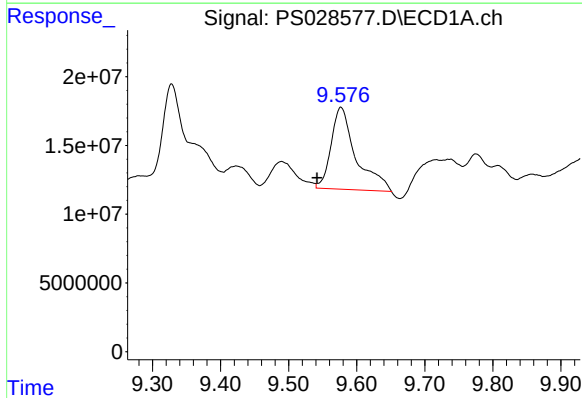
R.T.: 0.000 min
Exp R.T.: 8.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



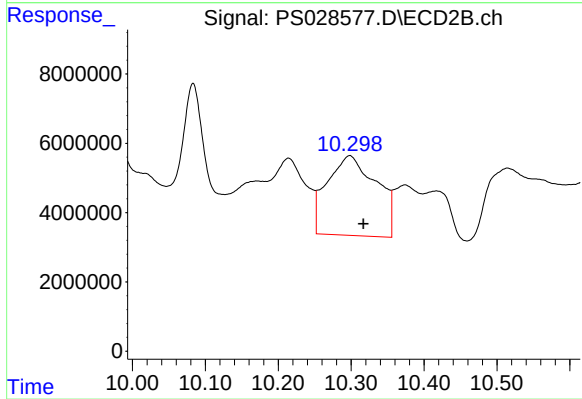
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: 0.025 min
Response: 37352721
Conc: 23.86 ng/ml



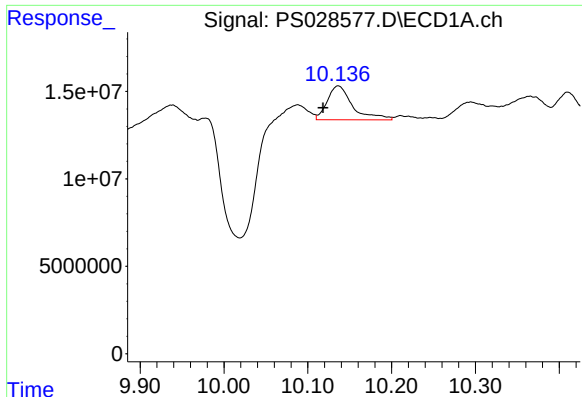
#12 2,4,5-T

R.T.: 9.577 min
Delta R.T.: 0.035 min
Response: 149235917
Conc: 8.40 ng/ml



#12 2,4,5-T

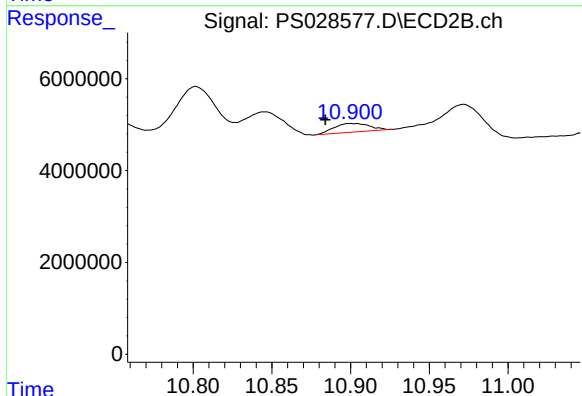
R.T.: 10.298 min
Delta R.T.: -0.019 min
Response: 107777508
Conc: 12.86 ng/ml



#13 2,4-DB

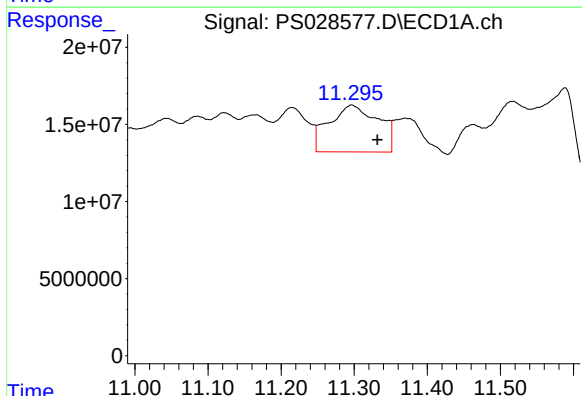
R.T.: 10.136 min
Delta R.T.: 0.018 min
Response: 40867996
Conc: 14.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



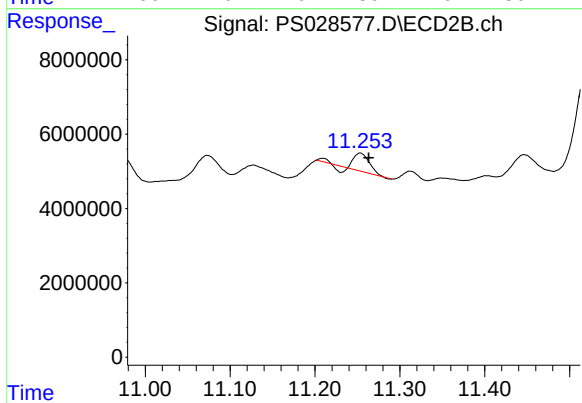
#13 2,4-DB

R.T.: 10.902 min
Delta R.T.: 0.018 min
Response: 2975006
Conc: 2.84 ng/ml



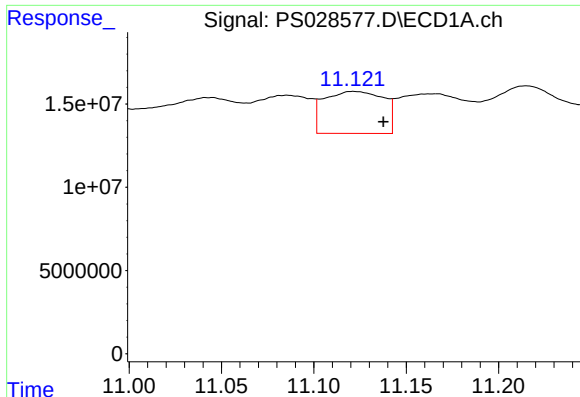
#14 DINOSEB

R.T.: 11.297 min
Delta R.T.: -0.035 min
Response: 142186660
Conc: 9.97 ng/ml



#14 DINOSEB

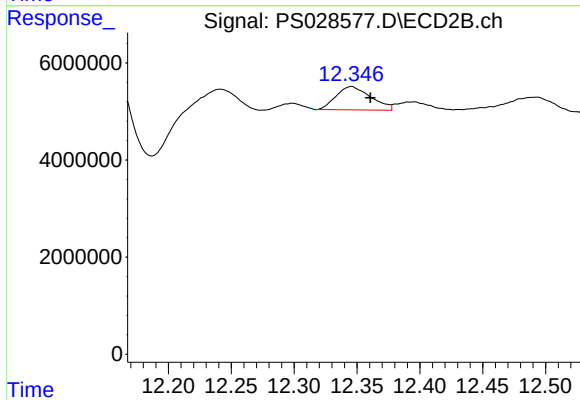
R.T.: 11.253 min
Delta R.T.: -0.010 min
Response: 5581333
Conc: 1.01 ng/ml



#15 Picloram

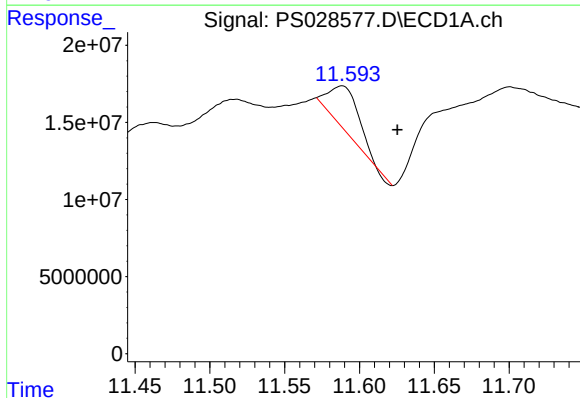
R.T.: 11.122 min
Delta R.T.: -0.016 min
Response: 56509371
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



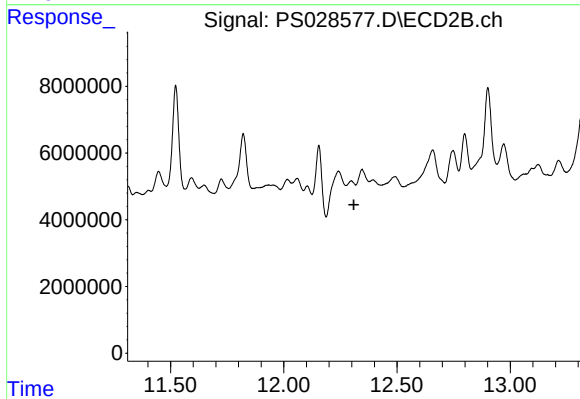
#15 Picloram

R.T.: 12.345 min
Delta R.T.: -0.015 min
Response: 9235444
Conc: N.D.



#16 DCPA

R.T.: 11.588 min
Delta R.T.: -0.038 min
Response: 37659274
Conc: 1.43 ng/ml



#16 DCPA

R.T.: 12.298 min
Delta R.T.: -0.011 min
Response: -73282
Conc: N.D.