

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 06:29
 Operator : AR\AJ
 Sample : Q2176-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-26

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 08:34:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 2025
 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	7.363	7.747f	96635887	56838514	25.598	52.843 #
Target Compounds							
1) T	Dalapon	0.000	2.681f	0	2034.3E6	N.D.	742.446
2) T	3,5-DICHL...	6.535	6.724	447266	2218493	<MDL	1.418 #
3) T	4-Nitroph...	7.198f	7.324	19887443	16241836	10.845	10.363
5) T	DICAMBA	7.574	7.974	9984554	18094851	<MDL	2.809 #
6) T	MCPD	7.733	8.077	4261176	10148482	<MDL	4.390 #
7) T	MCPA	7.872f	8.293f	9175207	19949109	<MDL	6.465 #
8) T	DICHLORPROP	8.243f	8.662f	21417018	6330171	5.887	4.265 #
9) T	2,4-D	8.490	9.047	68989378	2519553	18.934	1.602 #
10) T	Pentachlo...	8.849	9.563	849629	24441216	<MDL	<MDL #
11) T	2,4,5-TP ...	9.411	9.919	23498703	60720488	1.137	4.427 #
12) T	2,4,5-T	9.653f	10.360	28339659	42203991	1.538	3.232 #
13) T	2,4-DB	10.249f	10.915	81897133	38781019	26.972	33.736 #
14) T	DINOSEB	11.464f	11.327	2984567	35427333	<MDL	3.525 #
15) T	Picloram	11.299	12.435	12071569	32330666	<MDL	1.464 #
16) T	DCPA	0.000	12.363	0	11720170	N.D.	<MDL

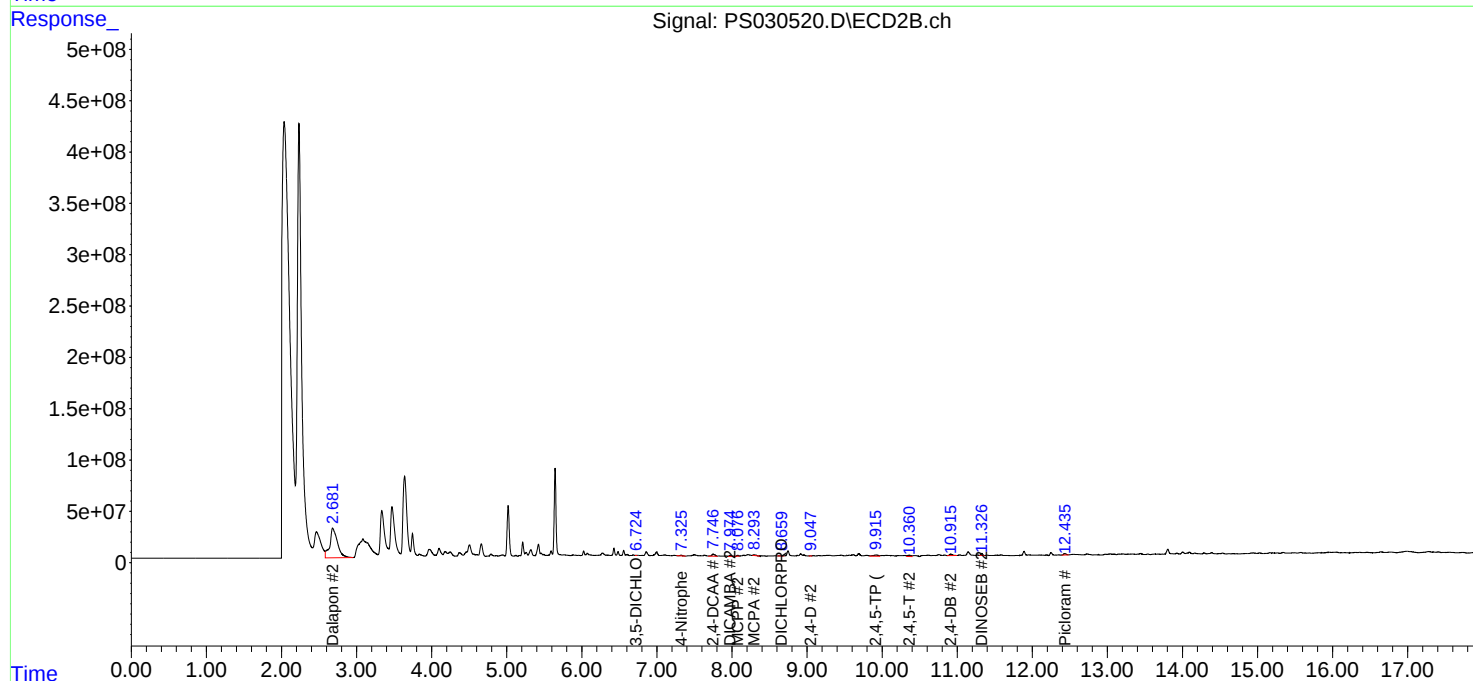
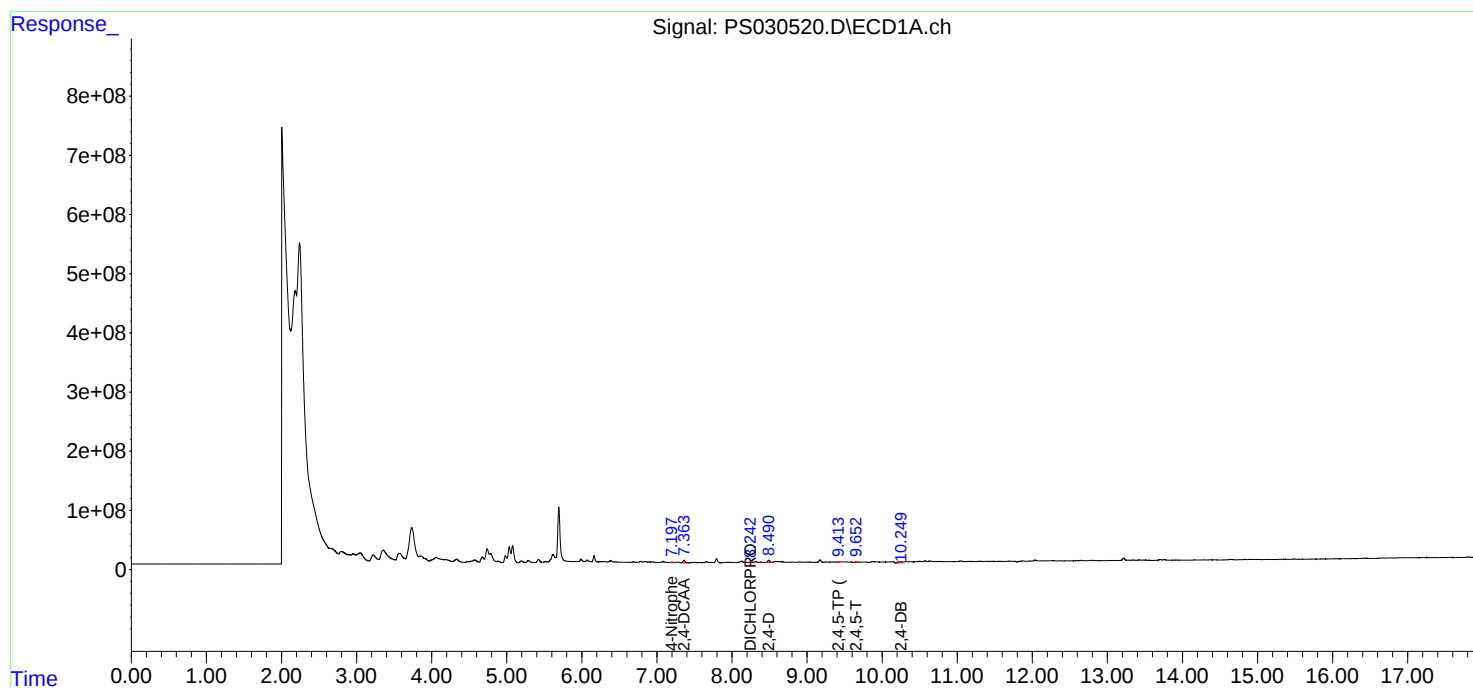
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

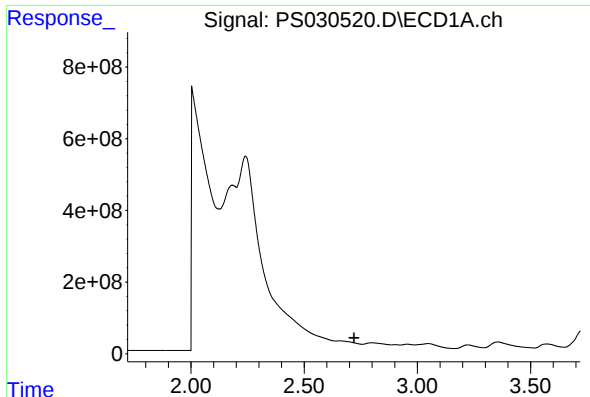
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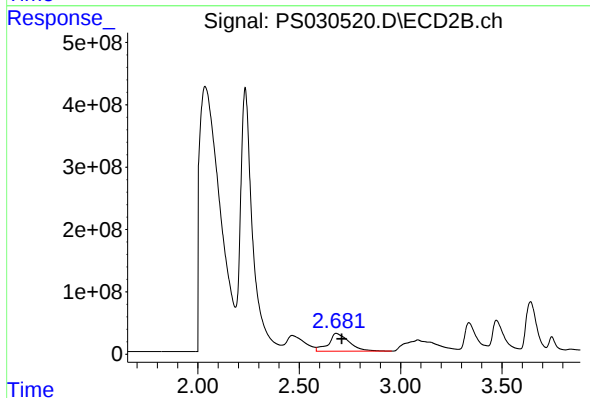




#1 Dalapon

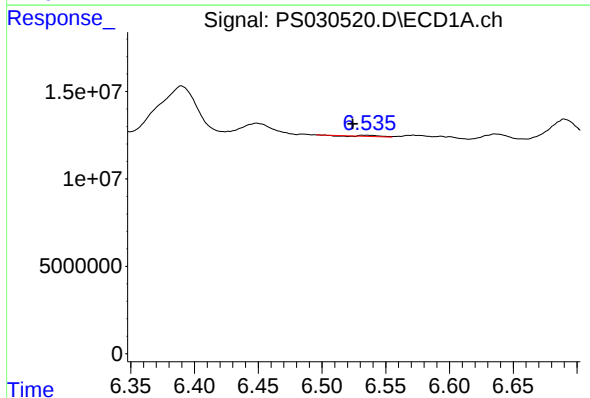
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-26



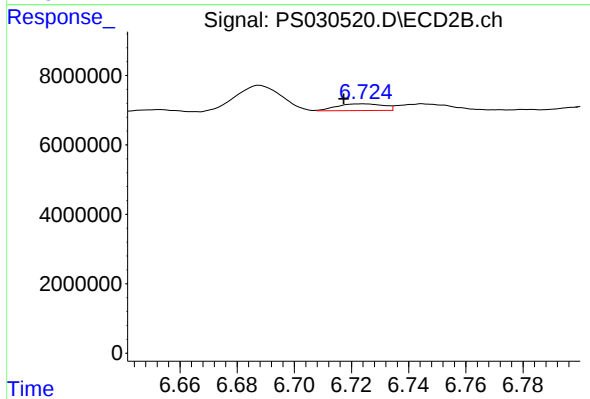
#1 Dalapon

R.T.: 2.681 min
Delta R.T.: -0.029 min
Response: 2034312054
Conc: 742.45 ng/ml



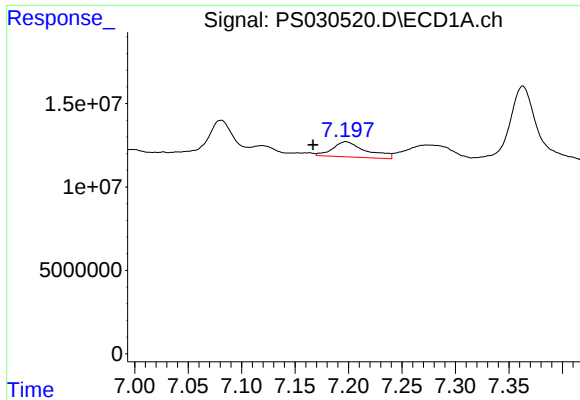
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.535 min
Delta R.T.: 0.011 min
Response: 447266
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

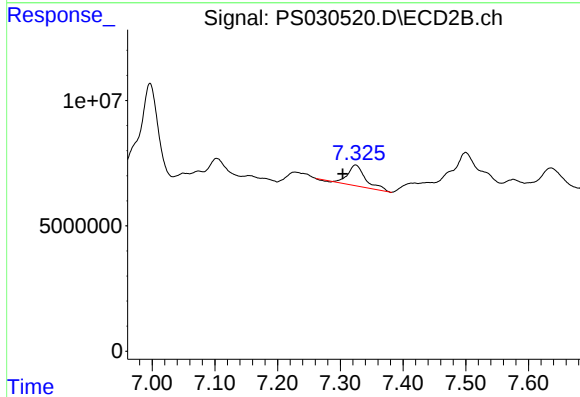
R.T.: 6.724 min
Delta R.T.: 0.007 min
Response: 2218493
Conc: 1.42 ng/ml



#3 4-Nitrophenol

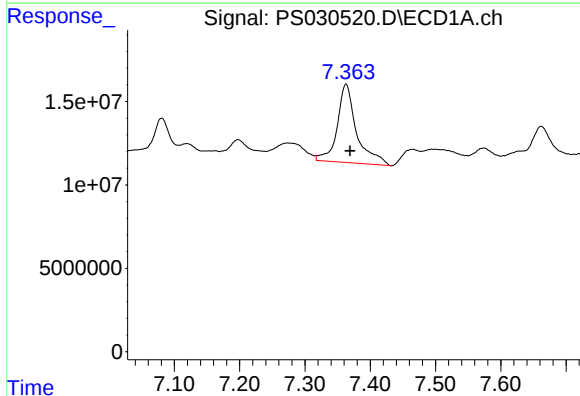
R.T.: 7.198 min
Delta R.T.: 0.031 min
Response: 19887443
Conc: 10.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-26



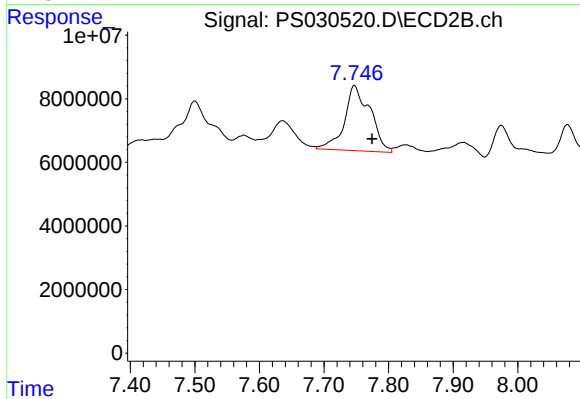
#3 4-Nitrophenol

R.T.: 7.324 min
Delta R.T.: 0.021 min
Response: 16241836
Conc: 10.36 ng/ml



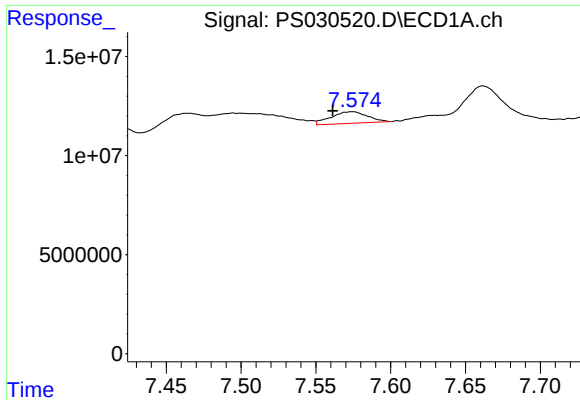
#4 2,4-DCAA

R.T.: 7.363 min
Delta R.T.: -0.006 min
Response: 96635887
Conc: 25.60 ng/ml



#4 2,4-DCAA

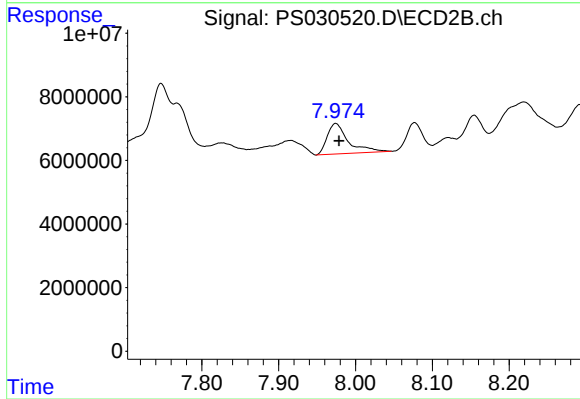
R.T.: 7.747 min
Delta R.T.: -0.027 min
Response: 56838514
Conc: 52.84 ng/ml



#5 DICAMBA

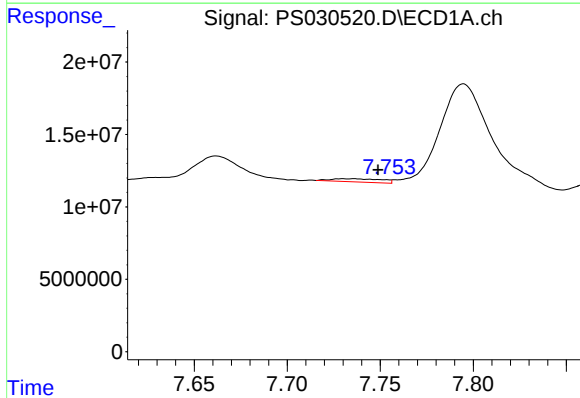
R.T.: 7.574 min
Delta R.T.: 0.012 min
Response: 9984554
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-26



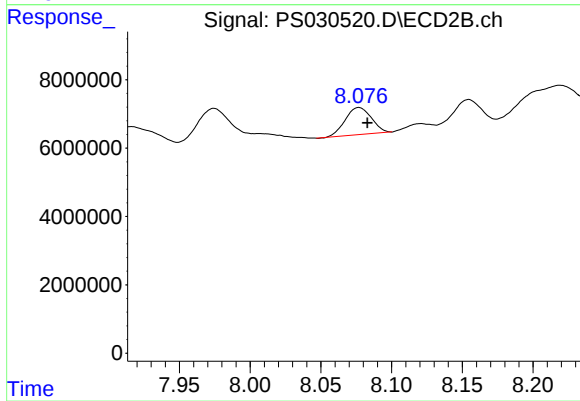
#5 DICAMBA

R.T.: 7.974 min
Delta R.T.: -0.004 min
Response: 18094851
Conc: 2.81 ng/ml



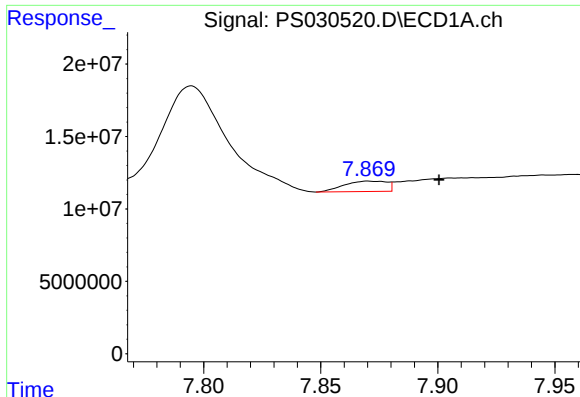
#6 MCPP

R.T.: 7.733 min
Delta R.T.: -0.016 min
Response: 4261176
Conc: N.D.



#6 MCPP

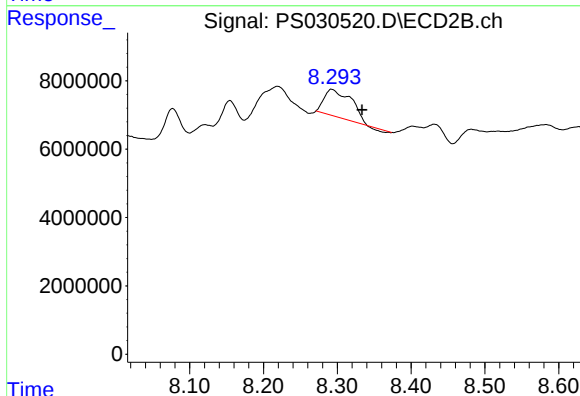
R.T.: 8.077 min
Delta R.T.: -0.006 min
Response: 10148482
Conc: 4.39 ug/ml



#7 MCPA

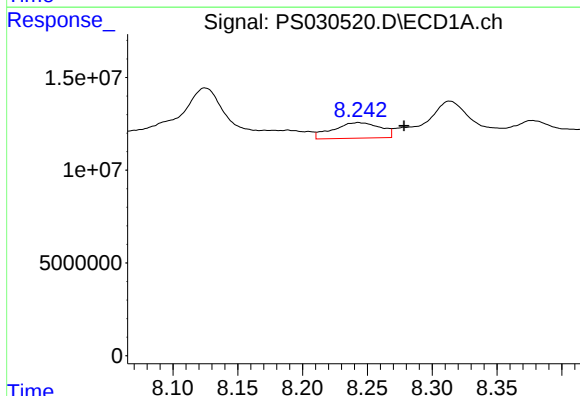
R.T.: 7.872 min
Delta R.T.: -0.029 min
Response: 9175207
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-26



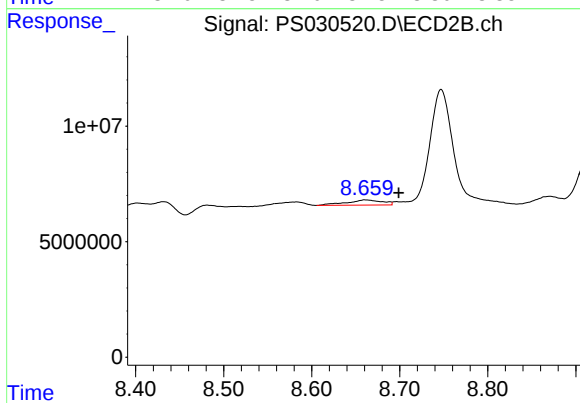
#7 MCPA

R.T.: 8.293 min
Delta R.T.: -0.041 min
Response: 19949109
Conc: 6.46 ug/ml



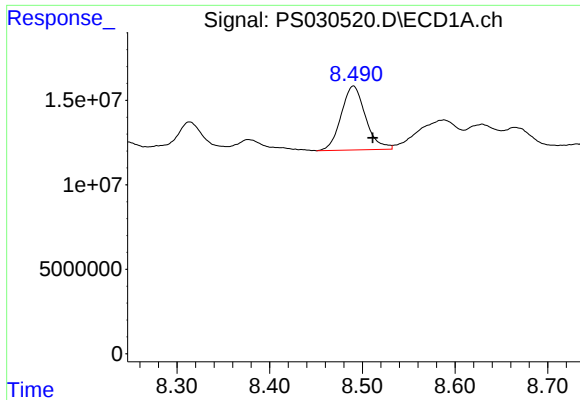
#8 DICHLORPROP

R.T.: 8.243 min
Delta R.T.: -0.035 min
Response: 21417018
Conc: 5.89 ng/ml



#8 DICHLORPROP

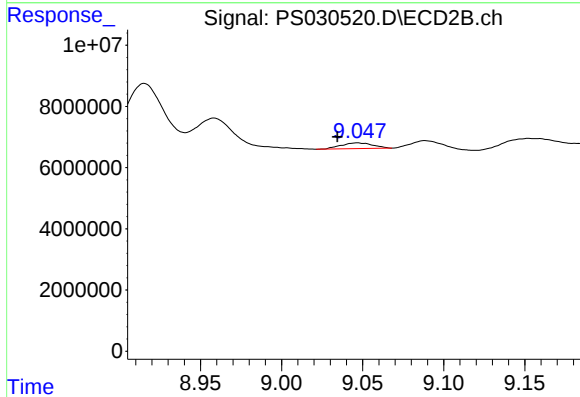
R.T.: 8.662 min
Delta R.T.: -0.037 min
Response: 6330171
Conc: 4.27 ng/ml



#9 2,4-D

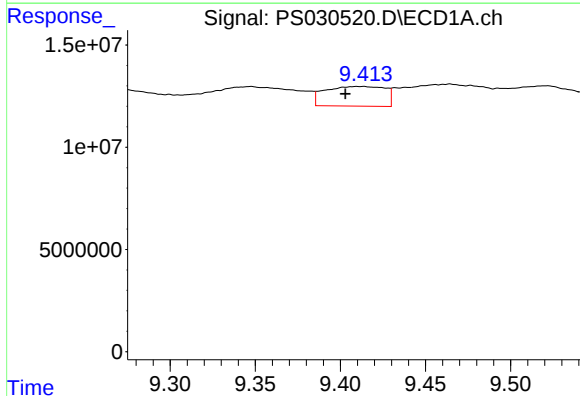
R.T.: 8.490 min
Delta R.T.: -0.021 min
Response: 68989378
Conc: 18.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-26



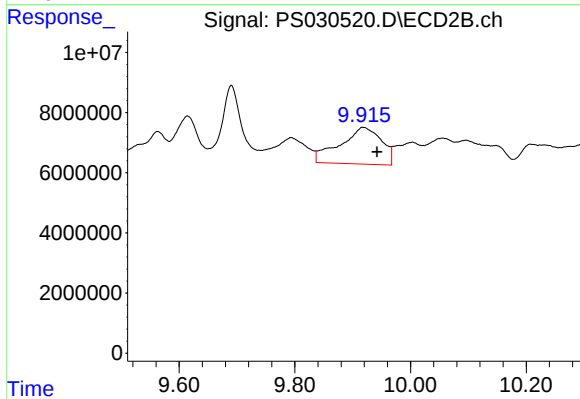
#9 2,4-D

R.T.: 9.047 min
Delta R.T.: 0.013 min
Response: 2519553
Conc: 1.60 ng/ml



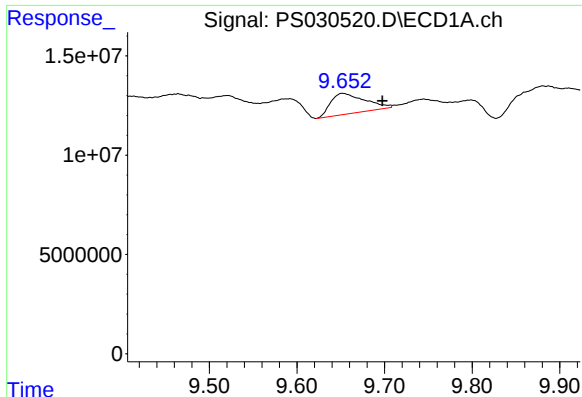
#11 2,4,5-TP (SILVEX)

R.T.: 9.411 min
Delta R.T.: 0.008 min
Response: 23498703
Conc: 1.14 ng/ml



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

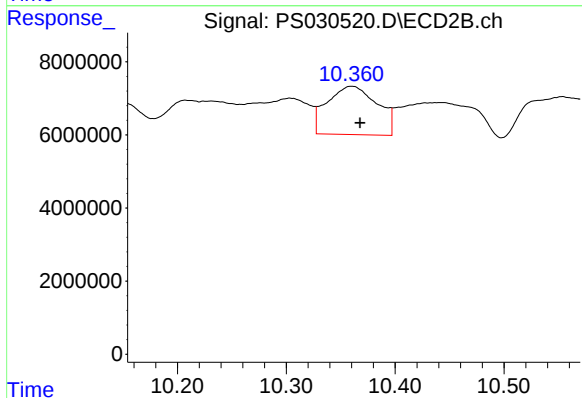
R.T.: 9.919 min
Delta R.T.: -0.024 min
Response: 60720488
Conc: 4.43 ng/ml



#12 2,4,5-T

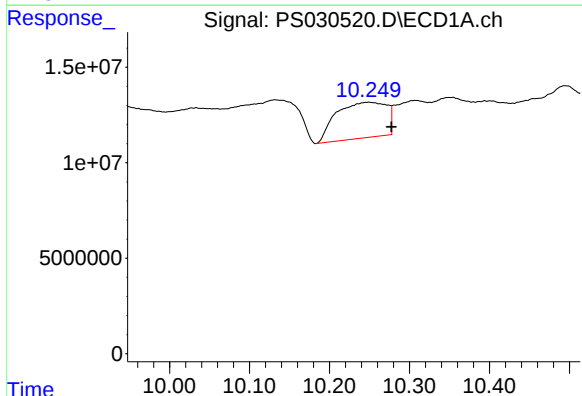
R.T.: 9.653 min
Delta R.T.: -0.045 min
Response: 28339659
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-26



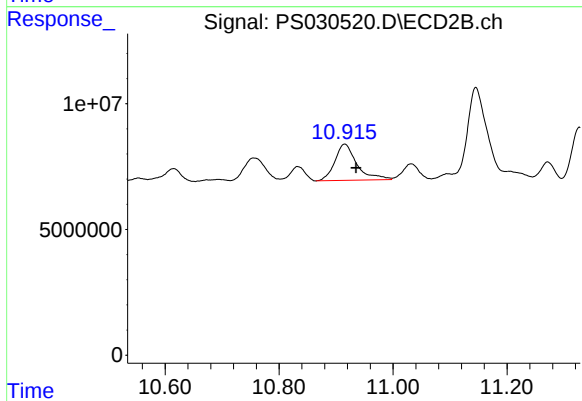
#12 2,4,5-T

R.T.: 10.360 min
Delta R.T.: -0.008 min
Response: 42203991
Conc: 3.23 ng/ml



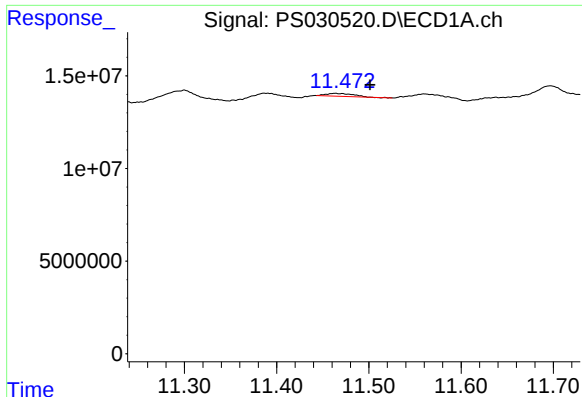
#13 2,4-DB

R.T.: 10.249 min
Delta R.T.: -0.029 min
Response: 81897133
Conc: 26.97 ng/ml



#13 2,4-DB

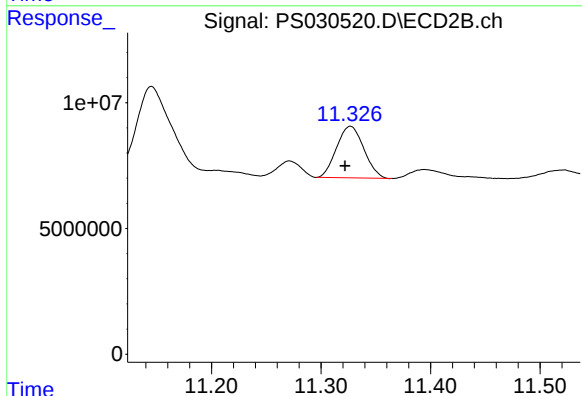
R.T.: 10.915 min
Delta R.T.: -0.020 min
Response: 38781019
Conc: 33.74 ng/ml



#14 DINOSEB

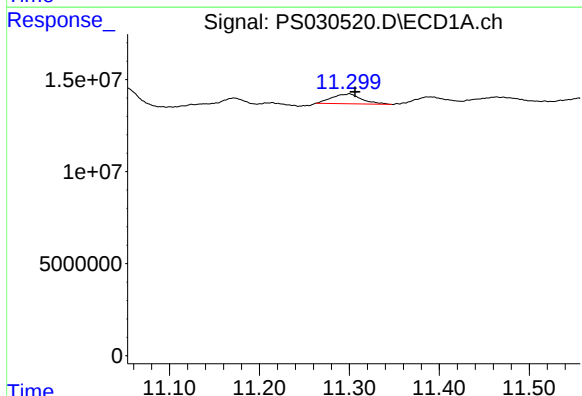
R.T.: 11.464 min
Delta R.T.: -0.038 min
Response: 2984567
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-26



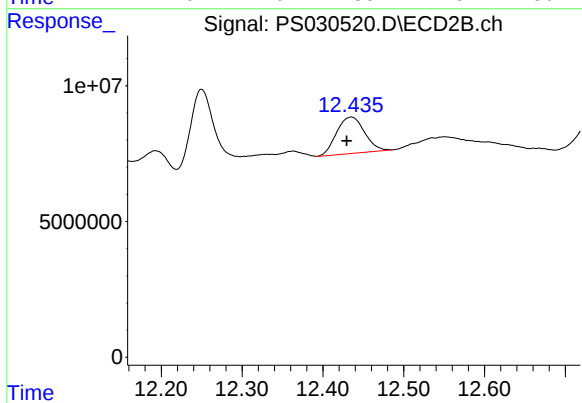
#14 DINOSEB

R.T.: 11.327 min
Delta R.T.: 0.005 min
Response: 35427333
Conc: 3.53 ng/ml



#15 Picloram

R.T.: 11.299 min
Delta R.T.: -0.007 min
Response: 12071569
Conc: N.D.



#15 Picloram

R.T.: 12.435 min
Delta R.T.: 0.005 min
Response: 32330666
Conc: 1.46 ng/ml