

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032825\
 Data File : PS029606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 06:51
 Operator : AR\AJ
 Sample : PB167322BL
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 07:25:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032825.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 27 12:24:58 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	7.115	7.533	2073.5E6	474.9E6	539.968	550.085
Target Compounds							
1) T	Dalapon	2.565f	2.641f	601.4E6	176.1E6	101.445	84.879
2) T	3,5-DICHL...	6.292	6.543	7999908	14756463	1.399	11.976 #
5) T	DICAMBA	7.294	7.716	280092	18221083	<MDL	3.811 #
6) T	MCP	7.458	0.000	3415575	0	<MDL	N.D. #
7) T	MCPA	7.622	8.032f	764461	13255811	<MDL	4.612 #
8) T	DICHLORPROP	7.975	8.461f	1670004	67228477	<MDL	53.973 #
9) T	2,4-D	0.000	8.767	0	3100178	N.D.	2.270
10) T	Pentachlo...	8.510	9.254	7692035	12530715	<MDL	<MDL #
11) T	2,4,5-TP ...	9.054f	9.661f	6446352	33915105	<MDL	3.843 #
12) T	2,4,5-T	9.368	10.012f	64225887	75031812	3.118	9.413 #
13) T	2,4-DB	9.939	10.624	10518942	8209233	5.509	8.933 #
14) T	DINOSEB	11.127	10.976	21783449	36297289	1.229	6.123 #
15) T	Picloram	10.945	12.046	29349738	133.6E6	2.039	10.707 #
16) T	DCPA	11.405	12.046f	60178441	133.6E6	2.087	11.915 #

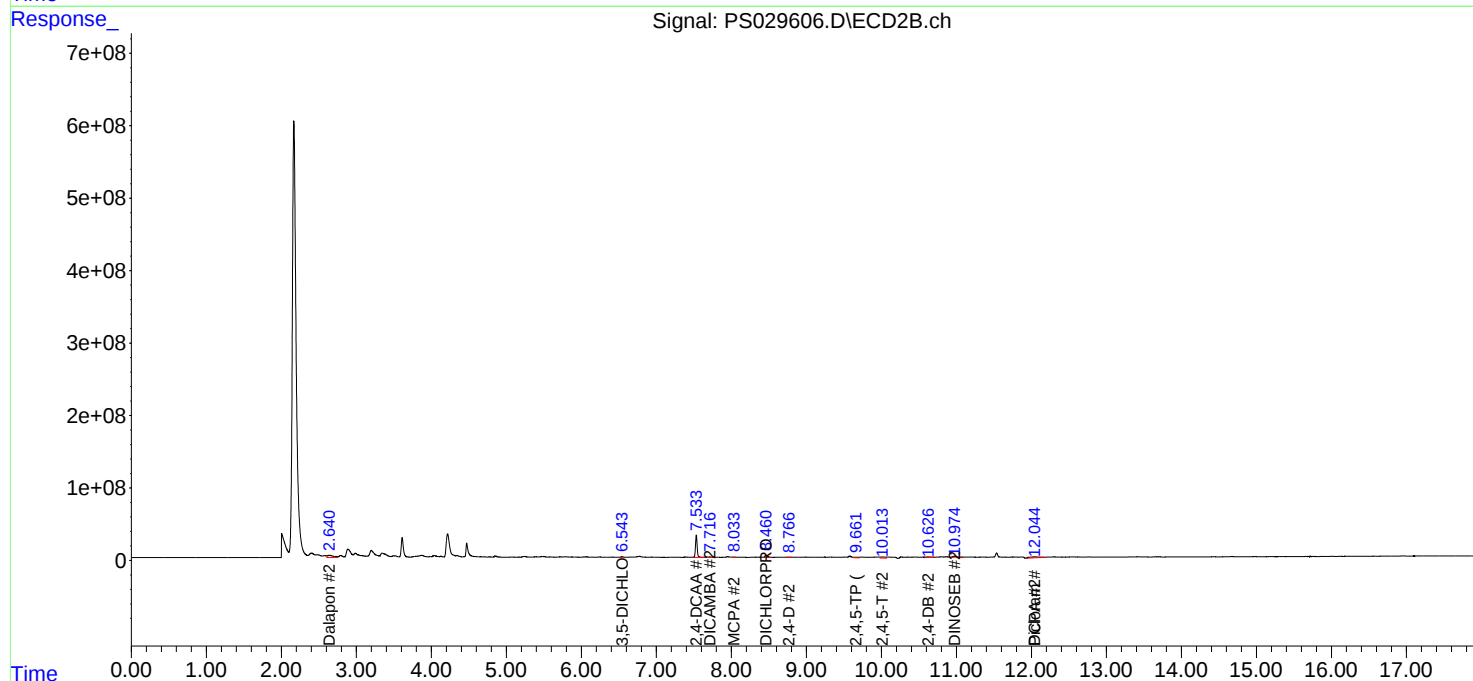
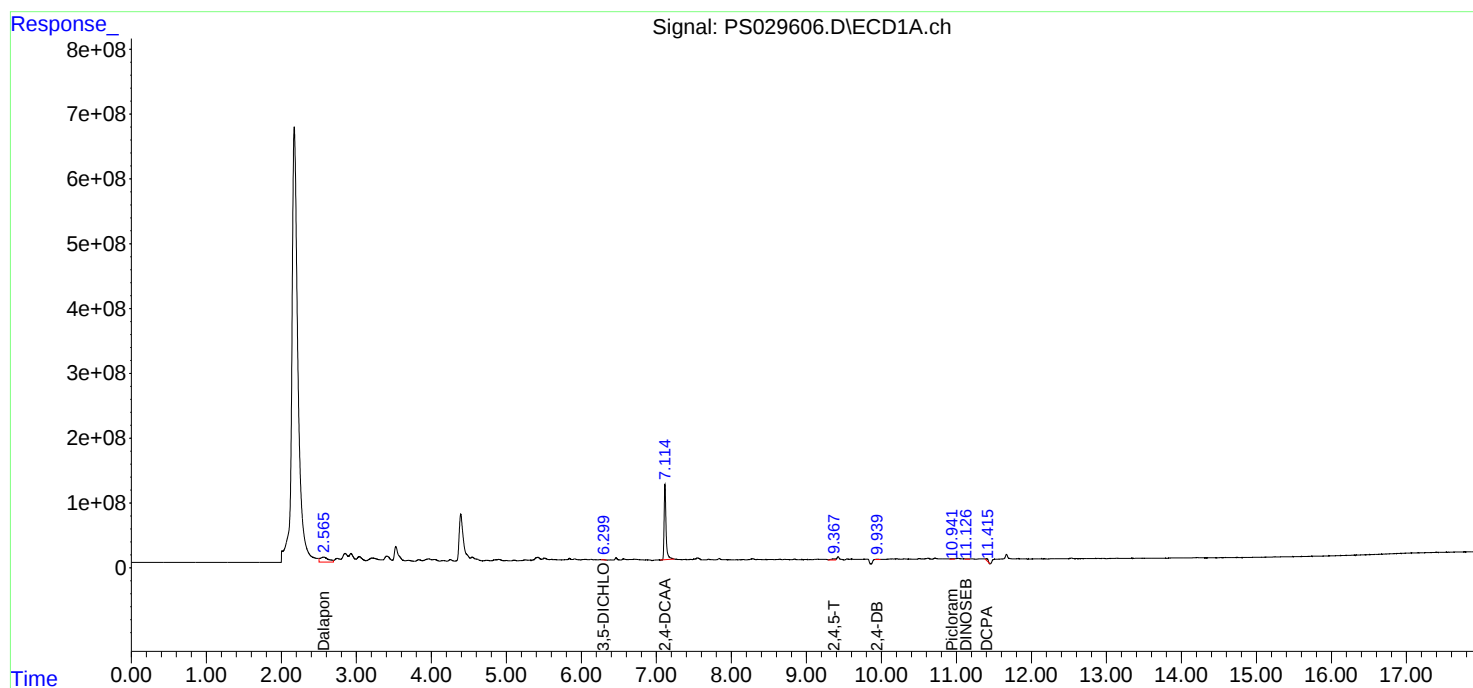
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

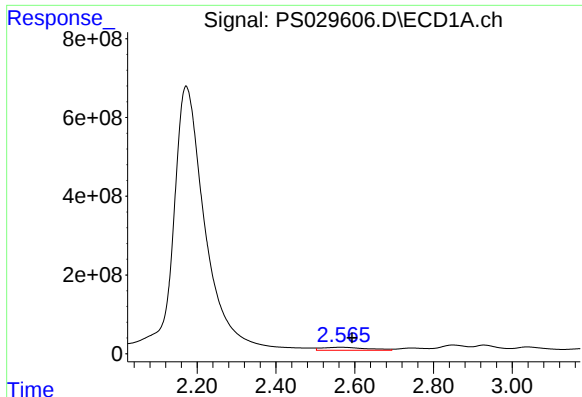
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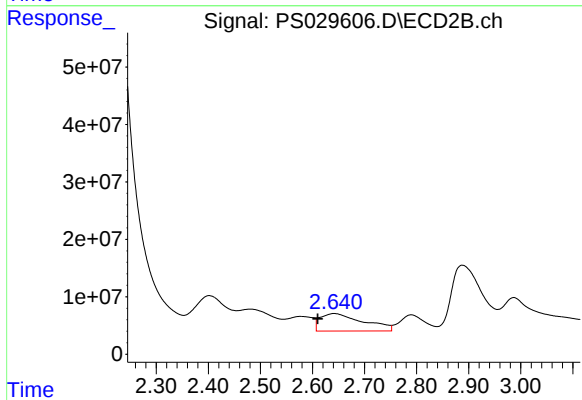




#1 Dalapon

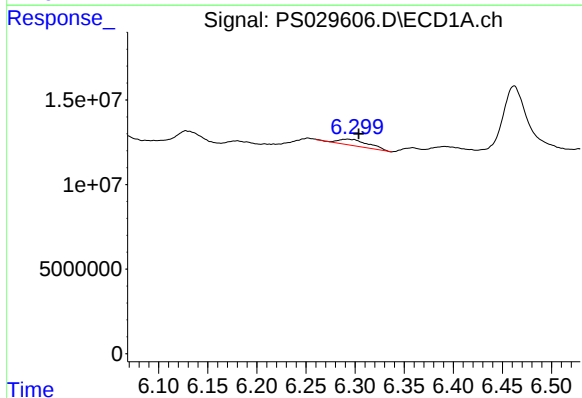
R.T.: 2.565 min
Delta R.T.: -0.028 min
Response: 601413297
Conc: 101.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



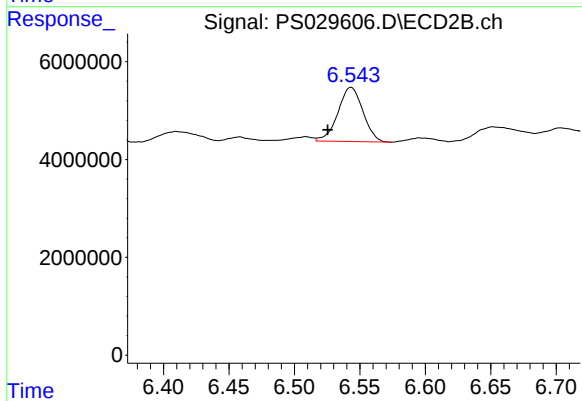
#1 Dalapon

R.T.: 2.641 min
Delta R.T.: 0.031 min
Response: 176064908
Conc: 84.88 ng/ml



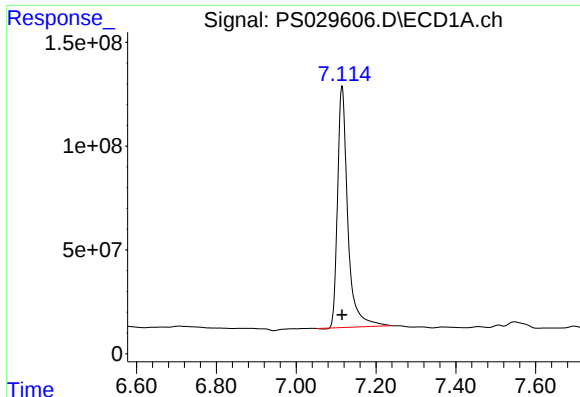
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.292 min
Delta R.T.: -0.011 min
Response: 7999908
Conc: 1.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

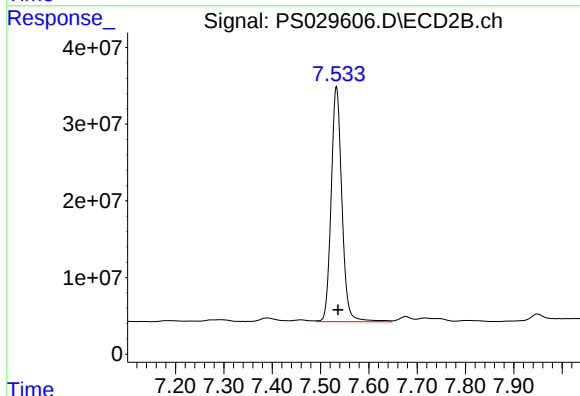
R.T.: 6.543 min
Delta R.T.: 0.018 min
Response: 14756463
Conc: 11.98 ng/ml



#4 2,4-DCAA

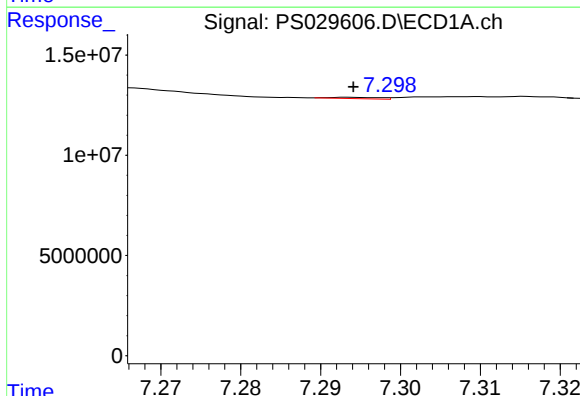
R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 2073528503
Conc: 539.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



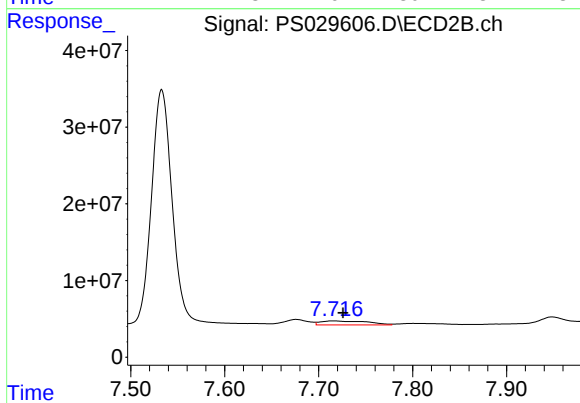
#4 2,4-DCAA

R.T.: 7.533 min
Delta R.T.: -0.004 min
Response: 474886392
Conc: 550.08 ng/ml



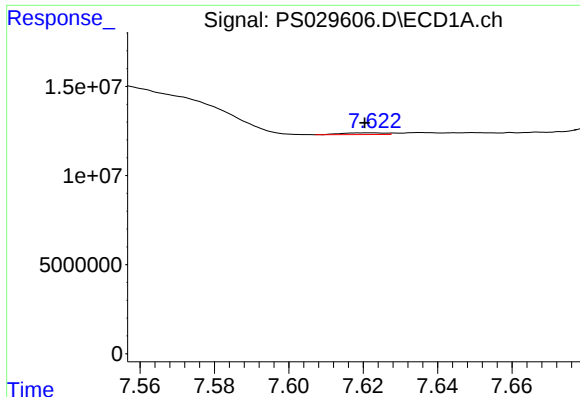
#5 DICAMBA

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 280092
Conc: N.D.



#5 DICAMBA

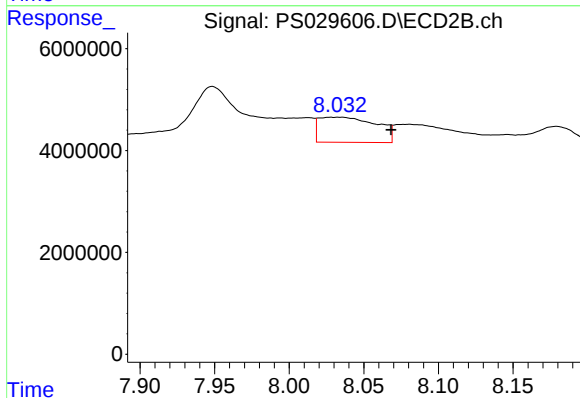
R.T.: 7.716 min
Delta R.T.: -0.010 min
Response: 18221083
Conc: 3.81 ng/ml



#7 MCPA

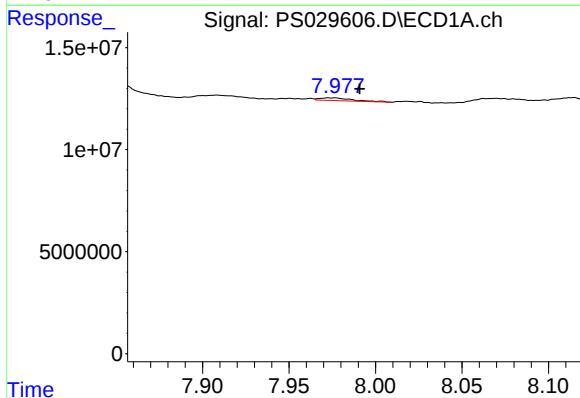
R.T.: 7.622 min
Delta R.T.: 0.002 min
Response: 764461
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



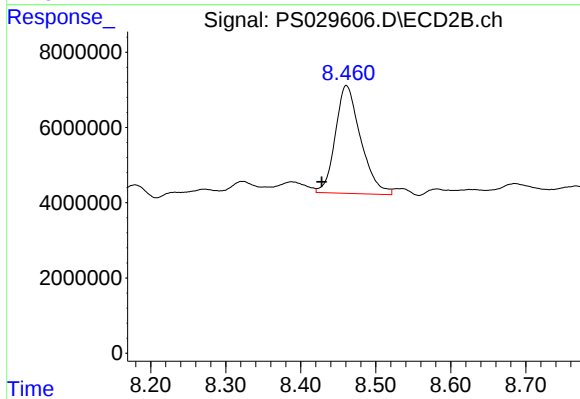
#7 MCPA

R.T.: 8.032 min
Delta R.T.: -0.036 min
Response: 13255811
Conc: 4.61 ug/ml



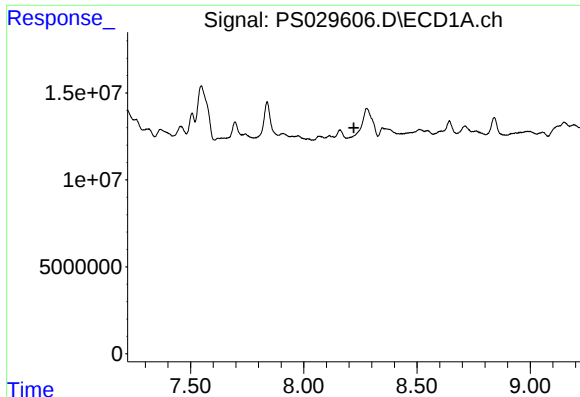
#8 DICHLORPROP

R.T.: 7.975 min
Delta R.T.: -0.016 min
Response: 1670004
Conc: N.D.



#8 DICHLORPROP

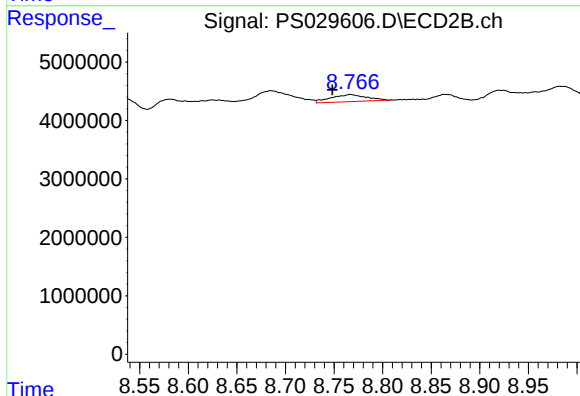
R.T.: 8.461 min
Delta R.T.: 0.033 min
Response: 67228477
Conc: 53.97 ng/ml



#9 2,4-D

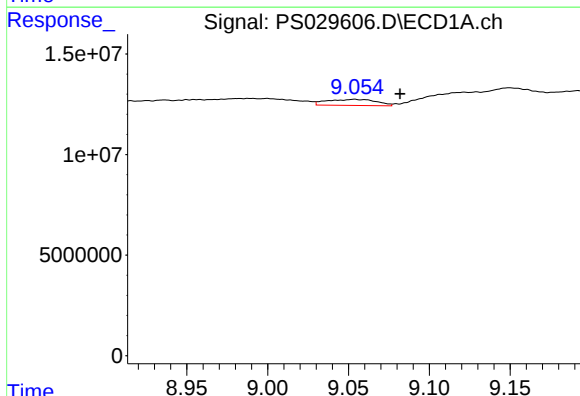
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



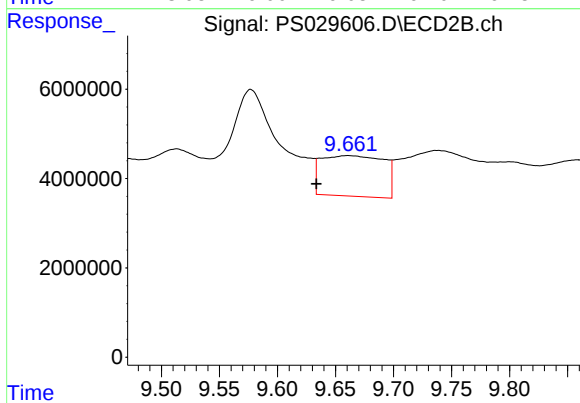
#9 2,4-D

R.T.: 8.767 min
Delta R.T.: 0.019 min
Response: 3100178
Conc: 2.27 ng/ml



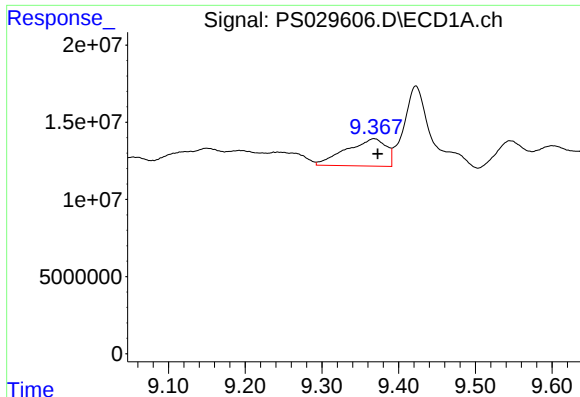
#11 2,4,5-TP (SILVEX)

R.T.: 9.054 min
Delta R.T.: -0.028 min
Response: 6446352
Conc: N.D.



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

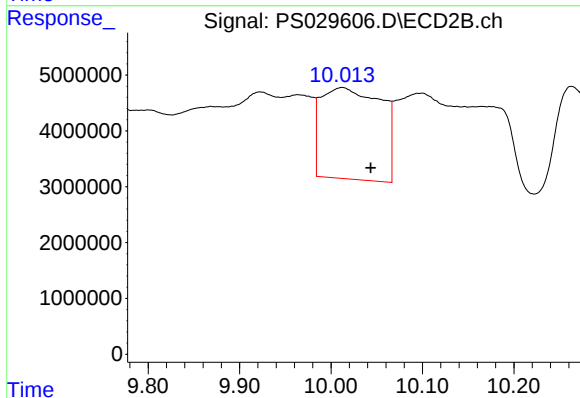
R.T.: 9.661 min
Delta R.T.: 0.027 min
Response: 33915105
Conc: 3.84 ng/ml



#12 2,4,5-T

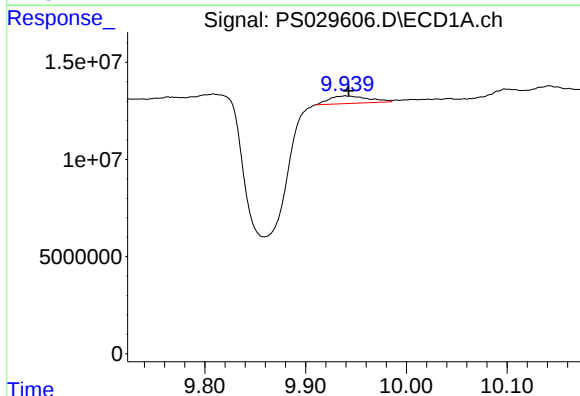
R.T.: 9.368 min
Delta R.T.: -0.005 min
Response: 64225887
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



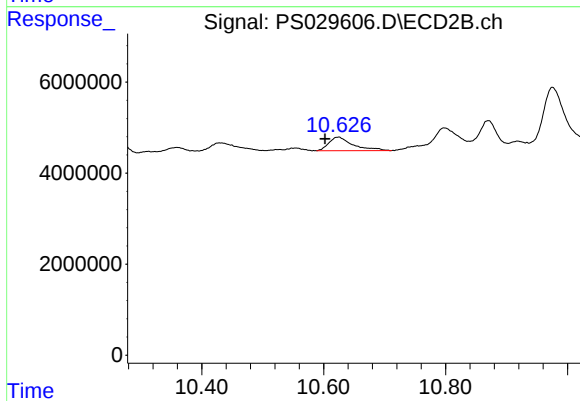
#12 2,4,5-T

R.T.: 10.012 min
Delta R.T.: -0.031 min
Response: 75031812
Conc: 9.41 ng/ml



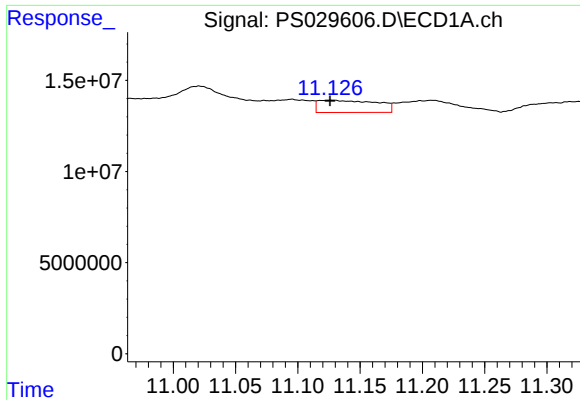
#13 2,4-DB

R.T.: 9.939 min
Delta R.T.: -0.003 min
Response: 10518942
Conc: 5.51 ng/ml



#13 2,4-DB

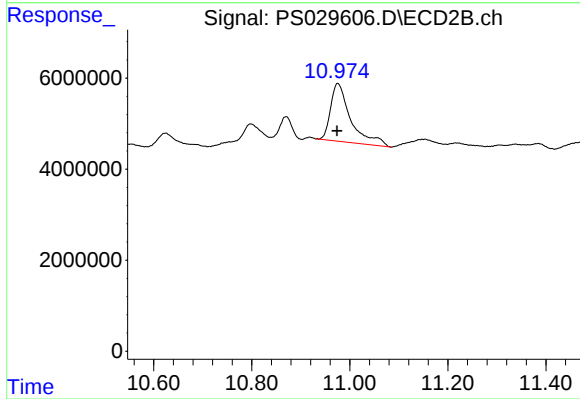
R.T.: 10.624 min
Delta R.T.: 0.021 min
Response: 8209233
Conc: 8.93 ng/ml



#14 DINOSEB

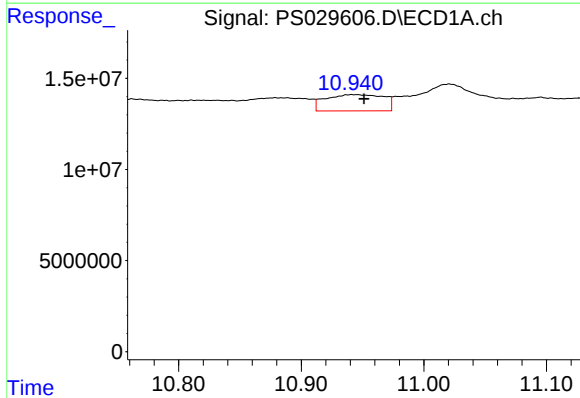
R.T.: 11.127 min
Delta R.T.: 0.000 min
Response: 21783449
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



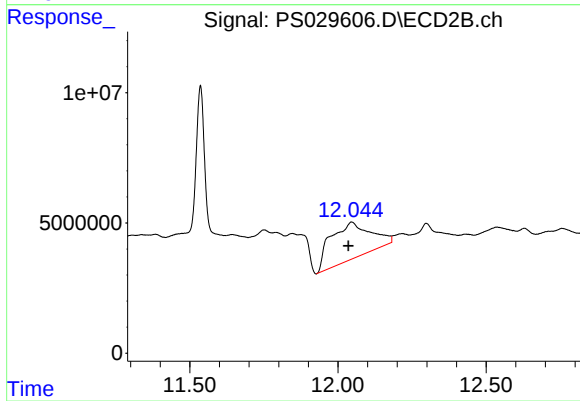
#14 DINOSEB

R.T.: 10.976 min
Delta R.T.: 0.001 min
Response: 36297289
Conc: 6.12 ng/ml



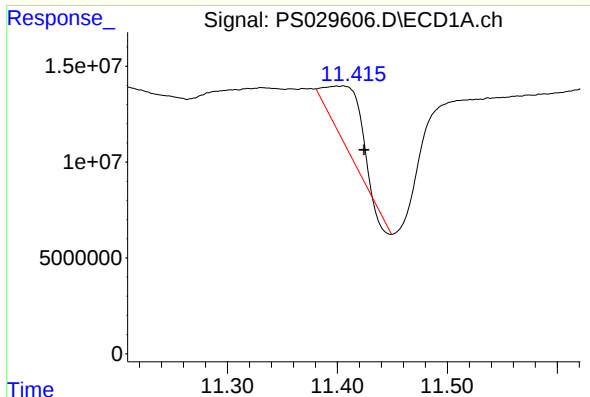
#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.006 min
Response: 29349738
Conc: 2.04 ng/ml



#15 Picloram

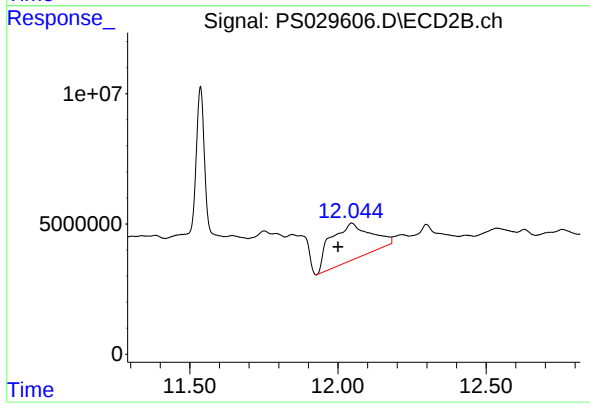
R.T.: 12.046 min
Delta R.T.: 0.011 min
Response: 133588482
Conc: 10.71 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: -0.019 min
Response: 60178441
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.046 min
Delta R.T.: 0.045 min
Response: 133588482
Conc: 11.91 ng/ml