

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 03:30
 Operator : AR\AJ
 Sample : PB169764BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169764BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 05:37:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.284	7.743	1673.6E6	468.3E6	464.681	515.268
Target Compounds							
1) T	Dalapon	0.000	2.660f	0	1766.8E6	N.D.	627.068
2) T	3,5-DICHL...	6.441	6.733f	11108097	13043439	2.083	8.553 #
6) T	MCP	0.000	8.001f	0	293291	N.D.	<MDL
7) T	MCPA	7.838f	8.244f	1137499	62962587	<MDL	22.477 #
8) T	DICHLORPROP	8.169	8.639	6840536	4259065	1.921	2.927 #
9) T	2,4-D	0.000	8.967f	0	2932714	N.D.	1.783
10) T	Pentachlo...	8.707	9.511	5104711	36559042	<MDL	<MDL #
11) T	2,4,5-TP ...	9.253f	9.882	366566	225.5E6	<MDL	14.980 #
12) T	2,4,5-T	0.000	10.341	0	144.3E6	N.D.	10.725
13) T	2,4-DB	10.186f	10.851f	625.3E6	23364022	268.071	21.835 #
14) T	DINOSEB	11.324f	11.290f	149.2E6	11317731	10.348	1.164 #
15) T	Picloram	11.217f	12.421f	180.3E6	231.3E6	10.009	9.766
16) T	DCPA	0.000	12.312	0	29963897	N.D.	1.243

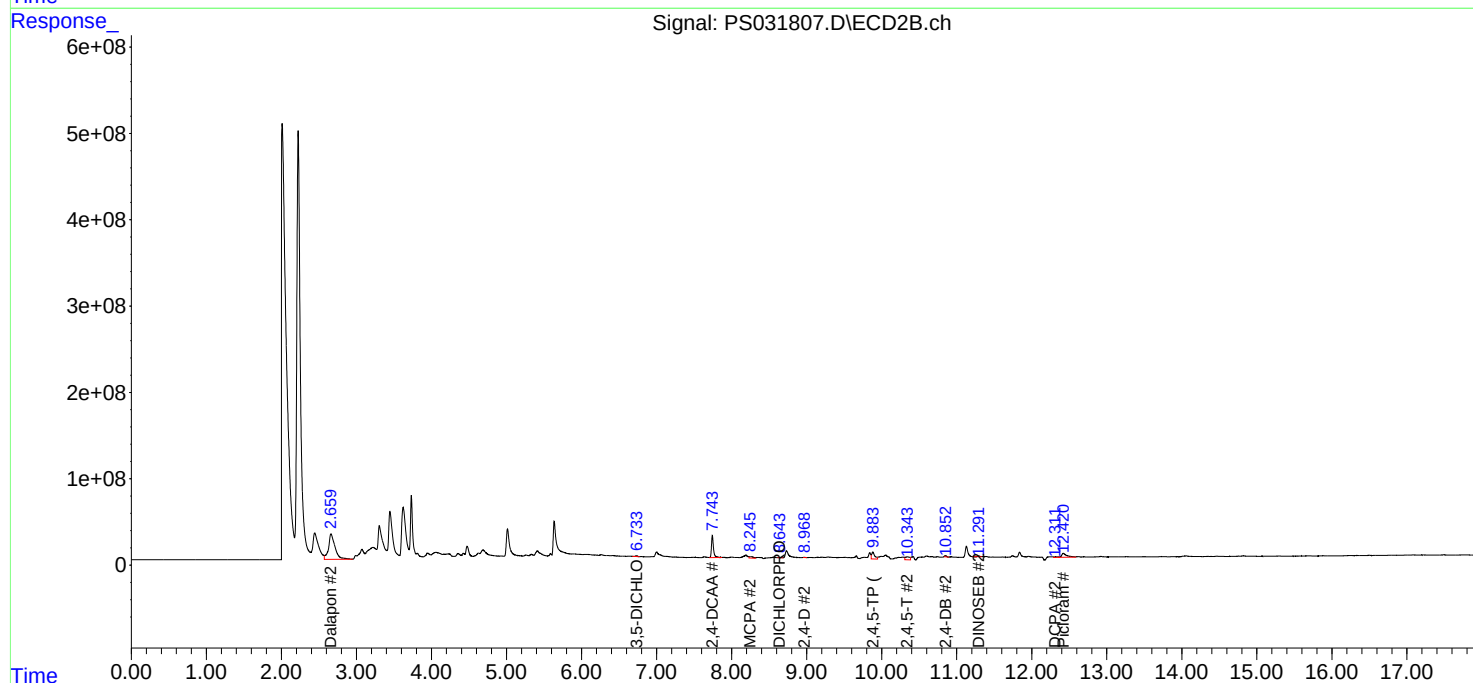
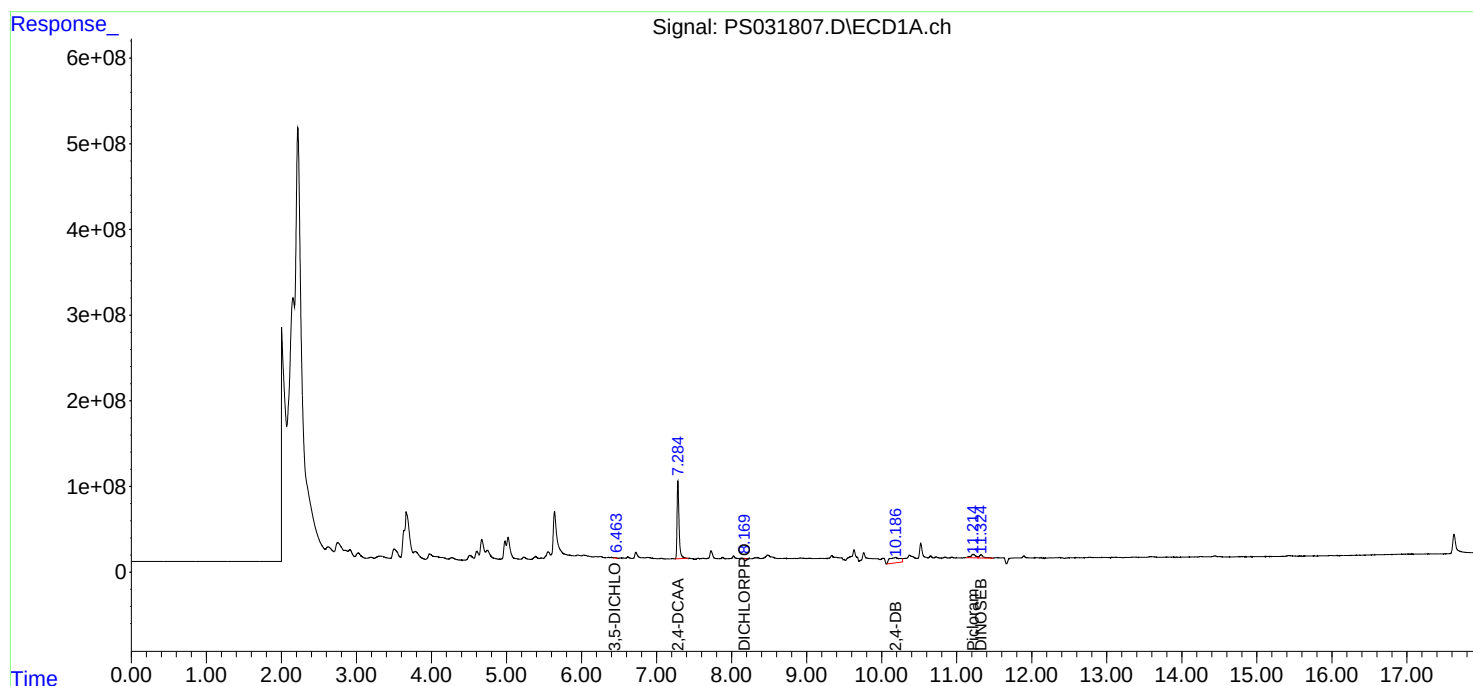
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

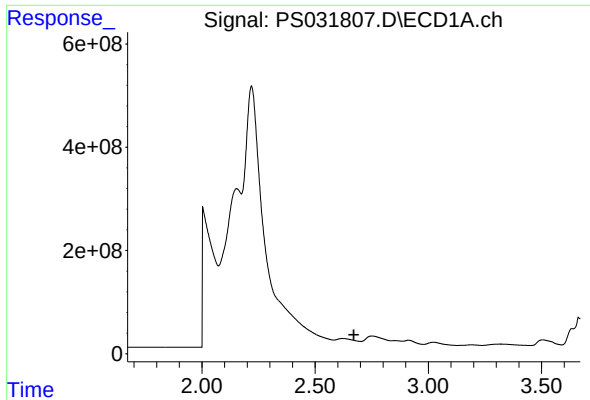
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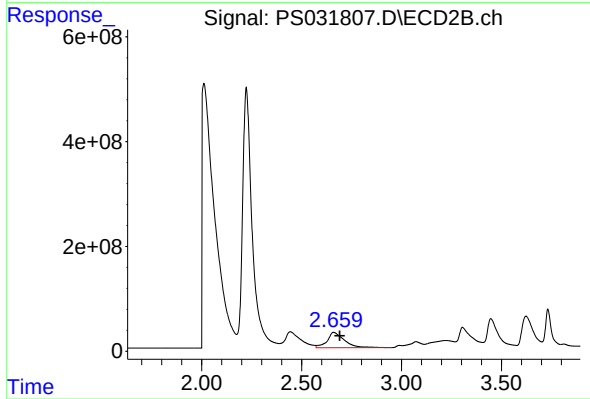




#1 Dalapon

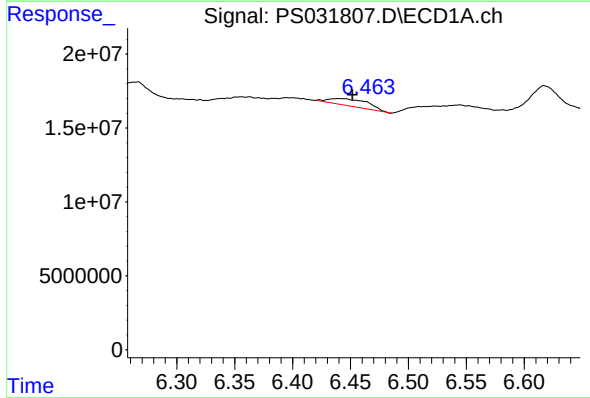
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169764BL



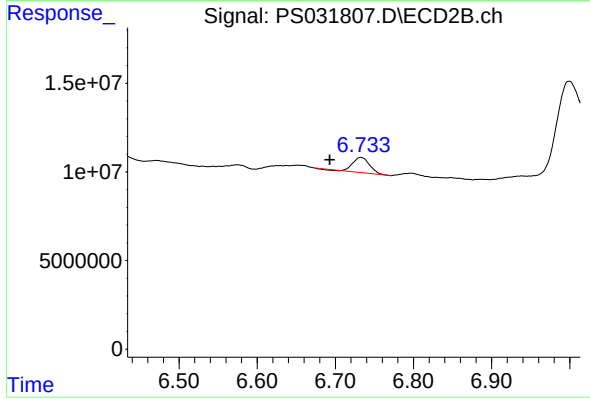
#1 Dalapon

R.T.: 2.660 min
Delta R.T.: -0.032 min
Response: 1766842769
Conc: 627.07 ng/ml



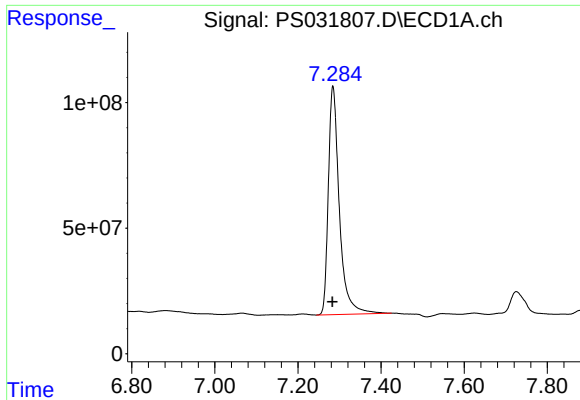
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.011 min
Response: 11108097
Conc: 2.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

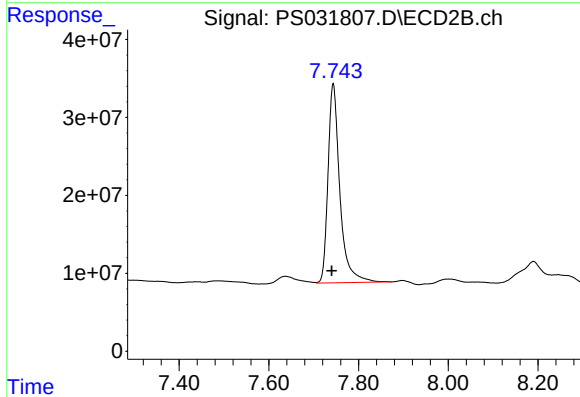
R.T.: 6.733 min
Delta R.T.: 0.040 min
Response: 13043439
Conc: 8.55 ng/ml



#4 2,4-DCAA

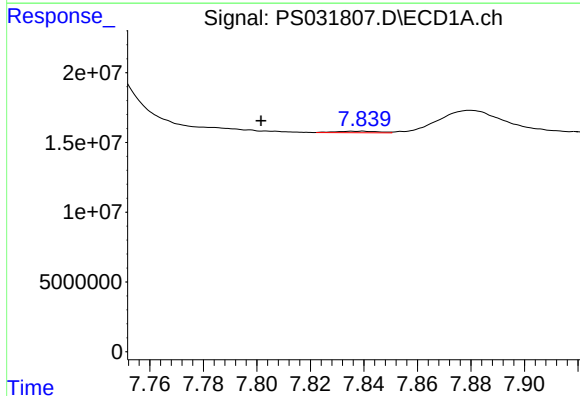
R.T.: 7.284 min
Delta R.T.: 0.001 min
Response: 1673562578
Conc: 464.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169764BL



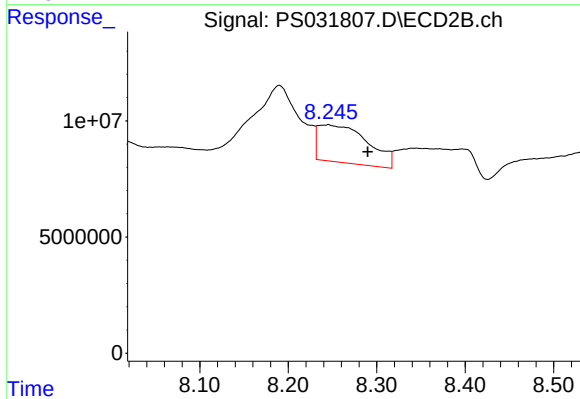
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: 0.003 min
Response: 468326910
Conc: 515.27 ng/ml



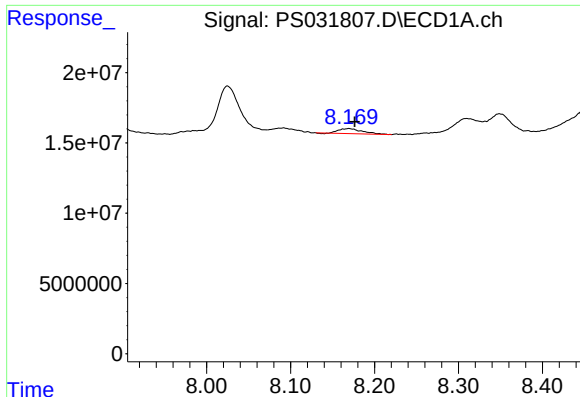
#7 MCPA

R.T.: 7.838 min
Delta R.T.: 0.036 min
Response: 1137499
Conc: N.D.



#7 MCPA

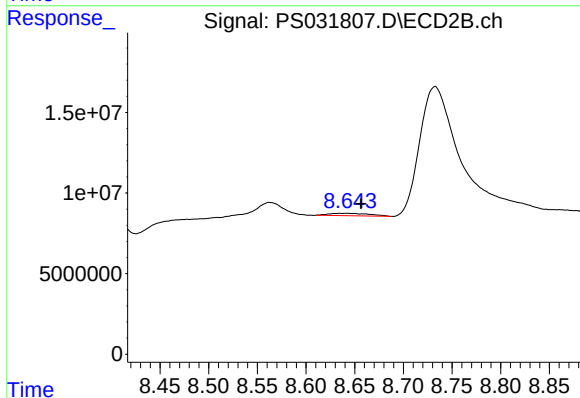
R.T.: 8.244 min
Delta R.T.: -0.046 min
Response: 62962587
Conc: 22.48 ug/ml



#8 DICHLORPROP

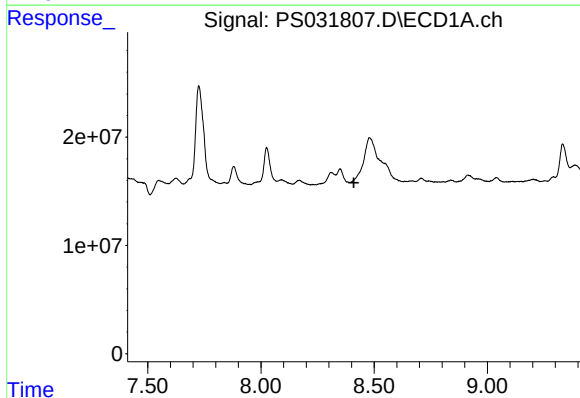
R.T.: 8.169 min
Delta R.T.: -0.007 min
Response: 6840536
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169764BL



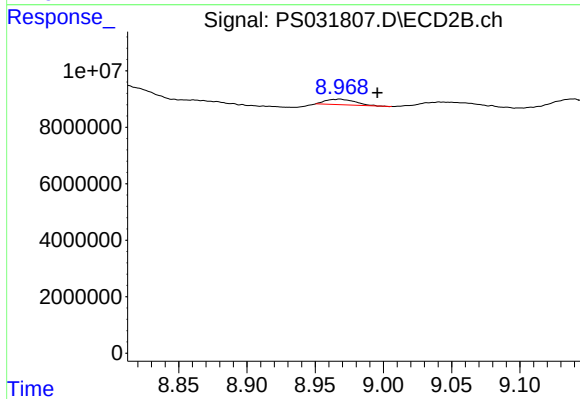
#8 DICHLORPROP

R.T.: 8.639 min
Delta R.T.: -0.017 min
Response: 4259065
Conc: 2.93 ng/ml



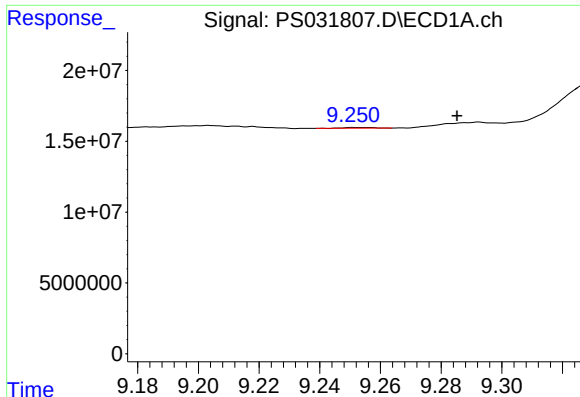
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.



#9 2,4-D

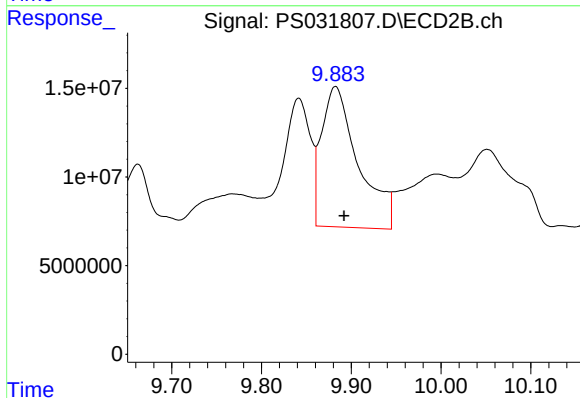
R.T.: 8.967 min
Delta R.T.: -0.028 min
Response: 2932714
Conc: 1.78 ng/ml



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

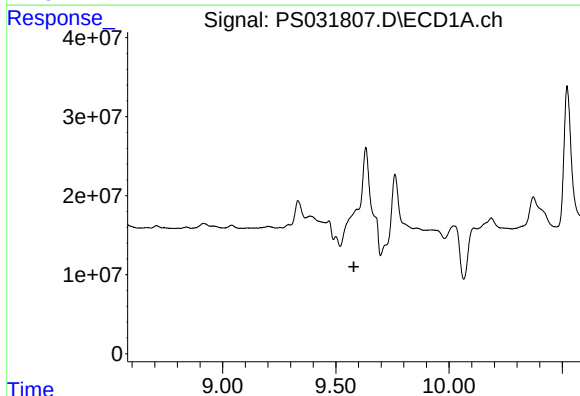
R.T.: 9.253 min
Delta R.T.: -0.032 min
Response: 366566
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169764BL



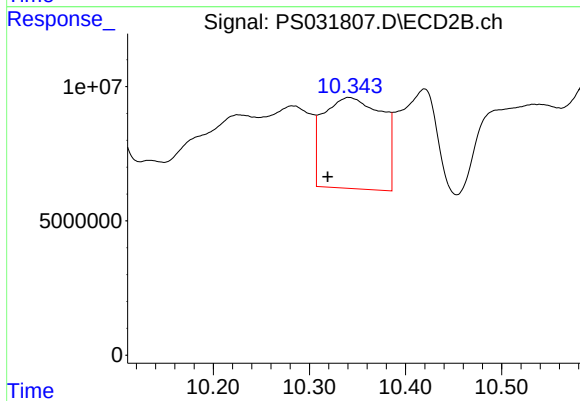
#11 2,4,5-TP (SILVEX)

R.T.: 9.882 min
Delta R.T.: -0.009 min
Response: 225520142
Conc: 14.98 ng/ml



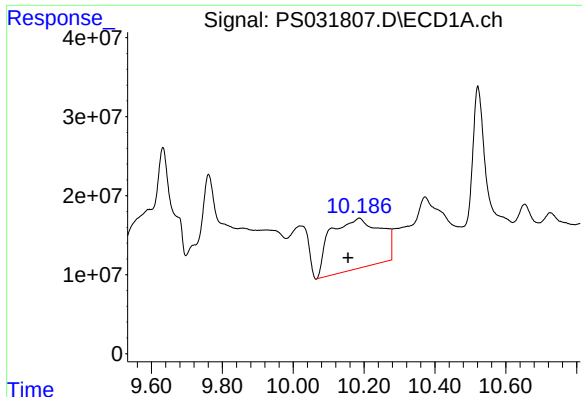
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.580 min
Response: 0
Conc: N.D.



#12 2,4,5-T

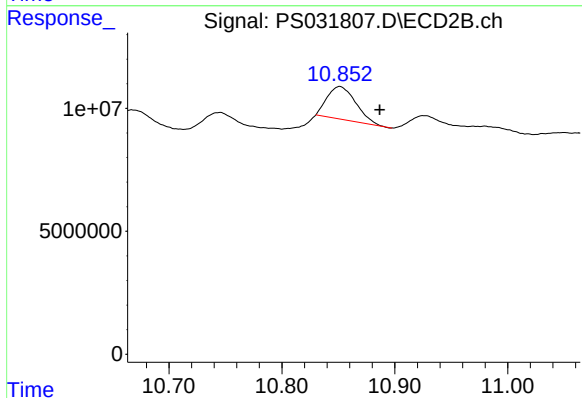
R.T.: 10.341 min
Delta R.T.: 0.022 min
Response: 144320430
Conc: 10.72 ng/ml



#13 2,4-DB

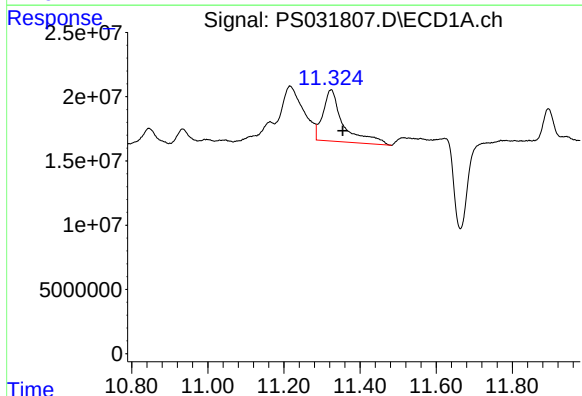
R.T.: 10.186 min
Delta R.T.: 0.031 min
Response: 625346931
Conc: 268.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169764BL



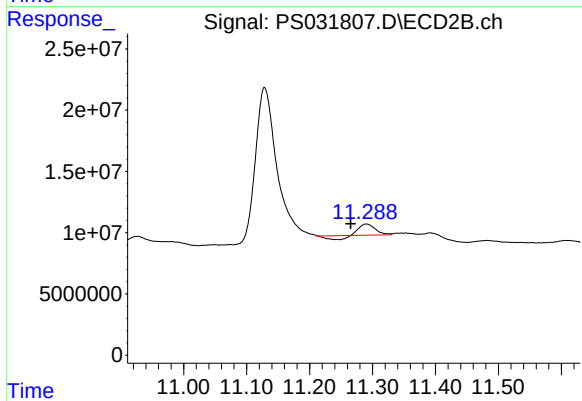
#13 2,4-DB

R.T.: 10.851 min
Delta R.T.: -0.035 min
Response: 23364022
Conc: 21.83 ng/ml



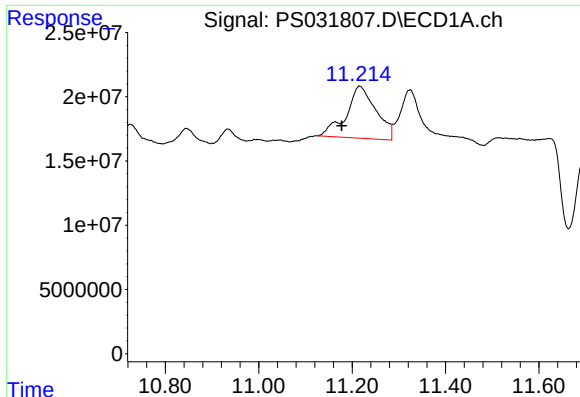
#14 DINOSEB

R.T.: 11.324 min
Delta R.T.: -0.031 min
Response: 149238943
Conc: 10.35 ng/ml



#14 DINOSEB

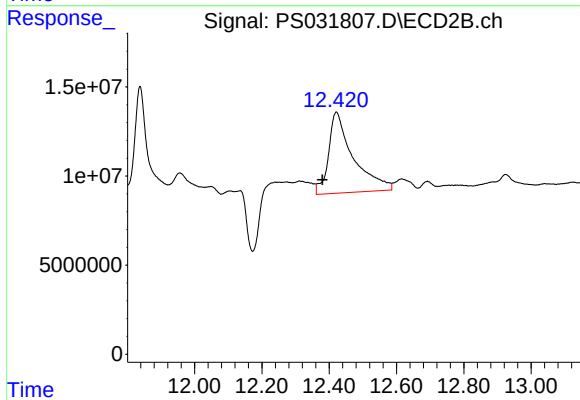
R.T.: 11.290 min
Delta R.T.: 0.025 min
Response: 11317731
Conc: 1.16 ng/ml



#15 Picloram

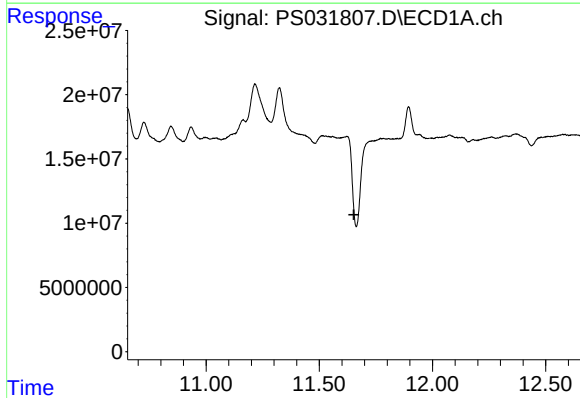
R.T.: 11.217 min
Delta R.T.: 0.039 min
Response: 180271813
Conc: 10.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169764BL



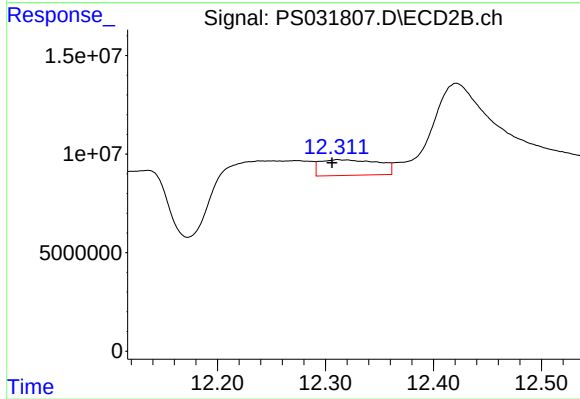
#15 Picloram

R.T.: 12.421 min
Delta R.T.: 0.042 min
Response: 231286509
Conc: 9.77 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.653 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.312 min
Delta R.T.: 0.006 min
Response: 29963897
Conc: 1.24 ng/ml