

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081525\
 Data File : PS031457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 17:52
 Operator : AR\AJ
 Sample : PB169212TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169212TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 03:47:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.291	7.744	1402.4E6	407.7E6	441.841	482.245
Target Compounds							
1) T	Dalapon	2.657	2.672	567.9E6	593.9E6	108.190	223.181 #
2) T	3,5-DICHL...	0.000	6.734f	0	16376356	N.D.	12.113
5) T	DICAMBA	0.000	7.980f	0	12975981	N.D.	2.283
6) T	MCP	7.624f	0.000	1556680	0	<MDL	N.D. #
7) T	MCPA	0.000	8.244f	0	77403527	N.D.	27.590
8) T	DICHLORPROP	8.207	8.648	151263	2011198	<MDL	1.506 #
10) T	Pentachlo...	8.720	0.000	2619316	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.299	9.884	1538283	73144198	<MDL	5.577 #
12) T	2,4,5-T	9.589	10.342	26197764	33721046	1.788	2.848 #
13) T	2,4-DB	10.175	10.856f	129.6E6	2988125	67.416	3.097 #
14) T	DINOSEB	11.385	11.289	3061585	70716627	<MDL	7.478 #
15) T	Picloram	11.211	12.417	39495383	65180385	3.026	3.718
16) T	DCPA	11.637f	12.318	15696025	5130193	<MDL	<MDL #

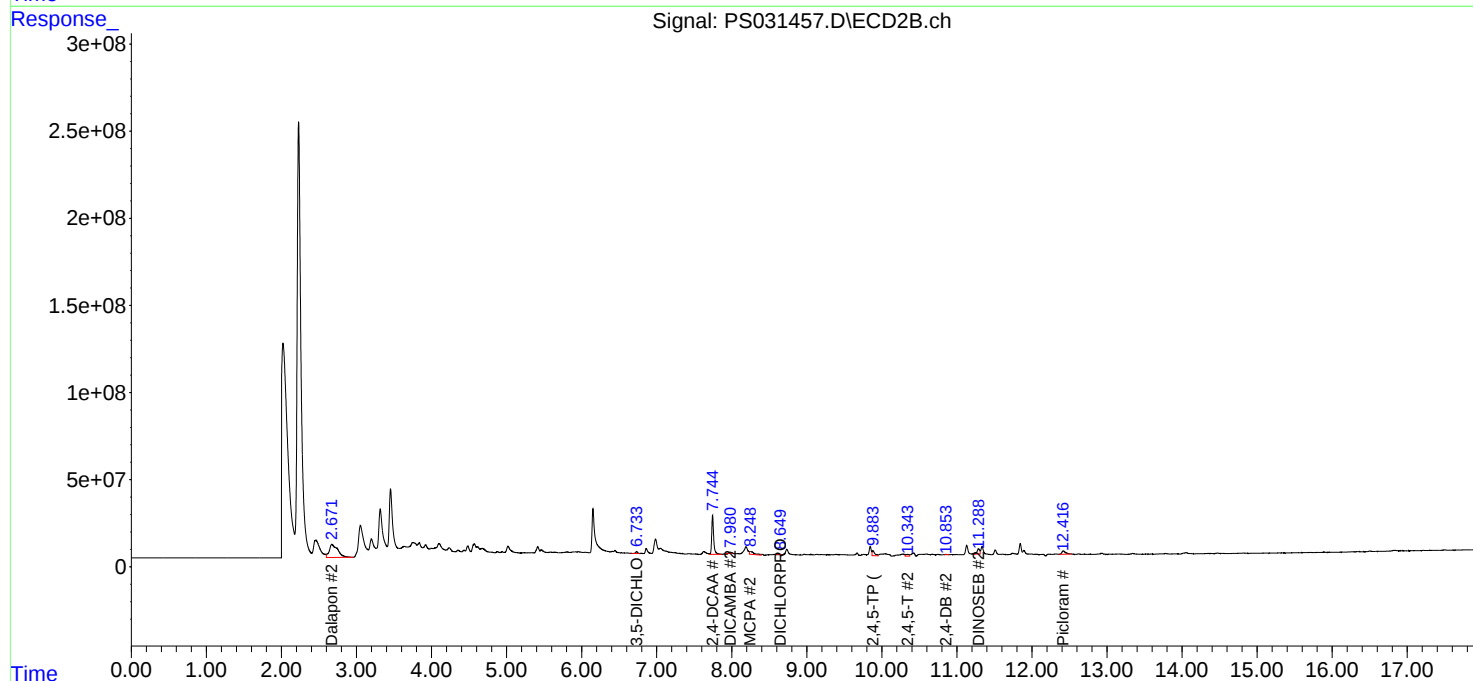
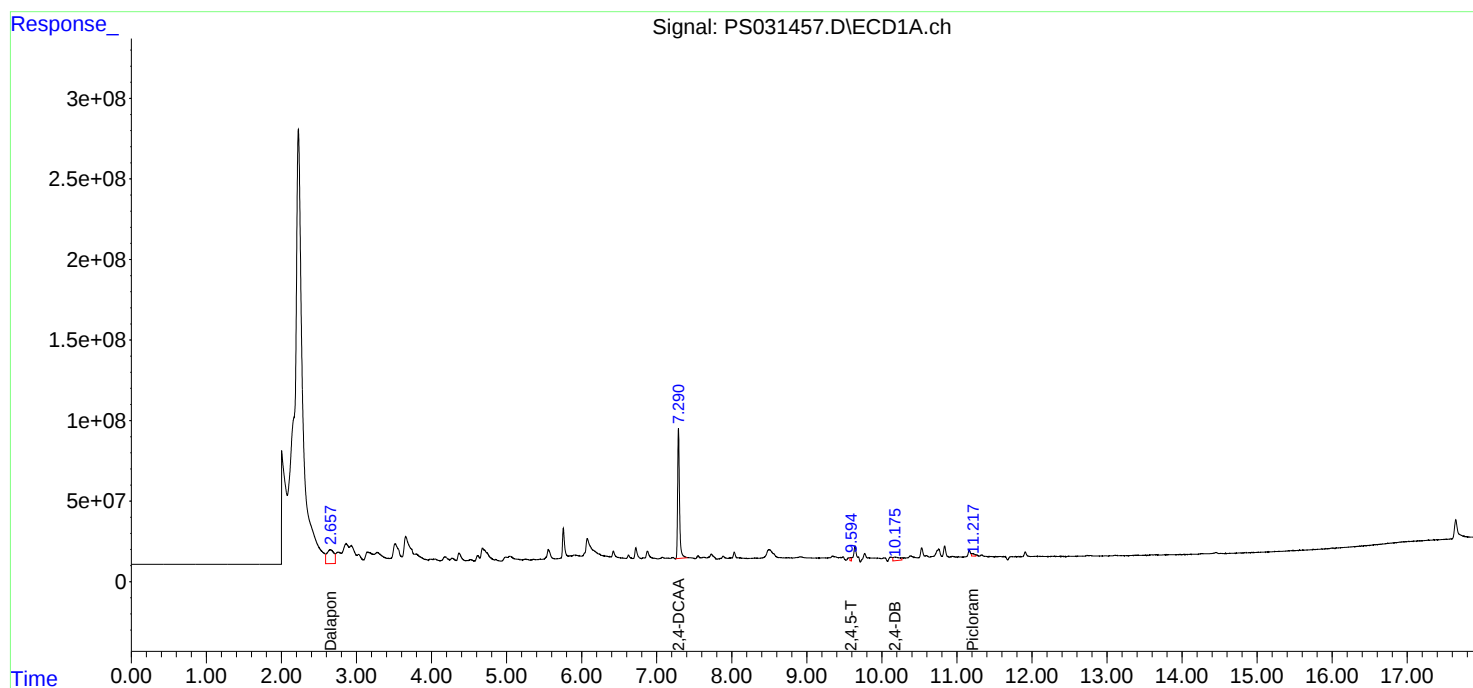
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

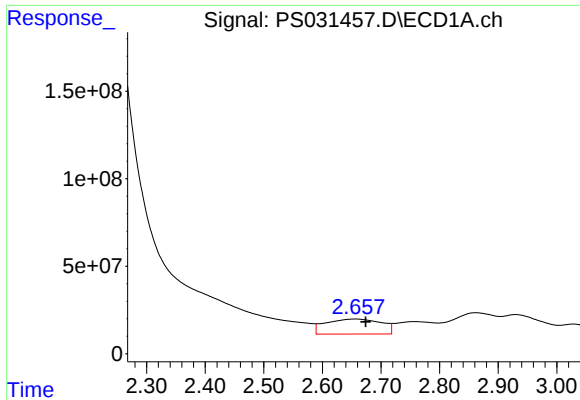
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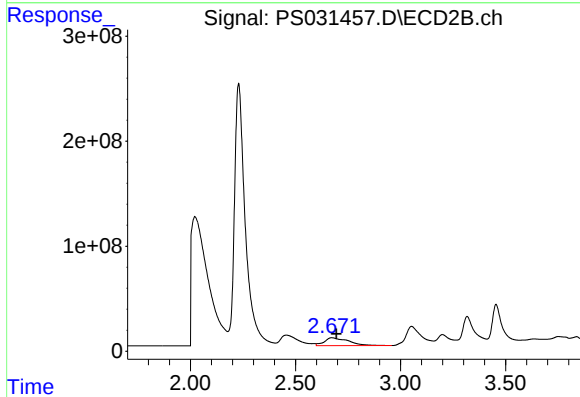




#1 Dalapon

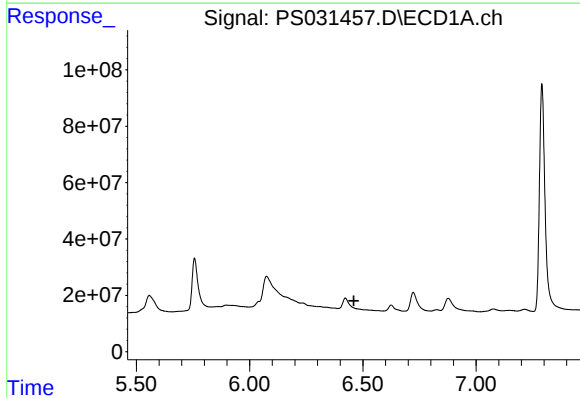
R.T.: 2.657 min
Delta R.T.: -0.017 min
Response: 567879856
Conc: 108.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169212TB



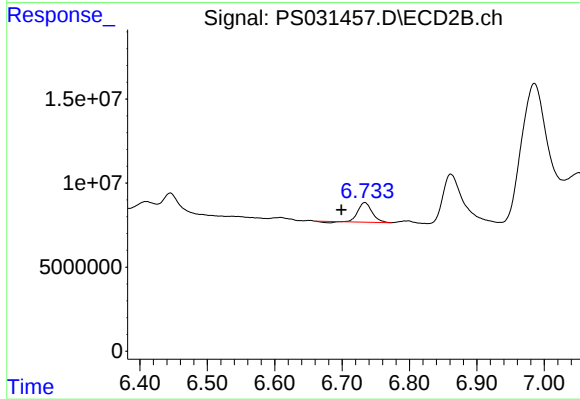
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: -0.022 min
Response: 593887345
Conc: 223.18 ng/ml



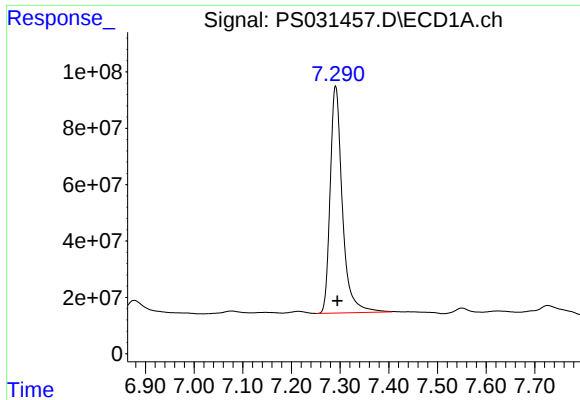
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

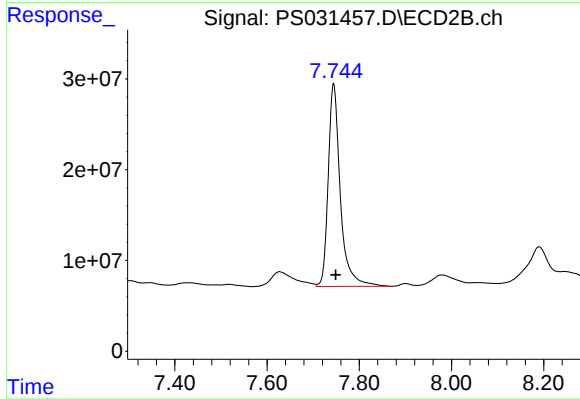
R.T.: 6.734 min
Delta R.T.: 0.035 min
Response: 16376356
Conc: 12.11 ng/ml



#4 2,4-DCAA

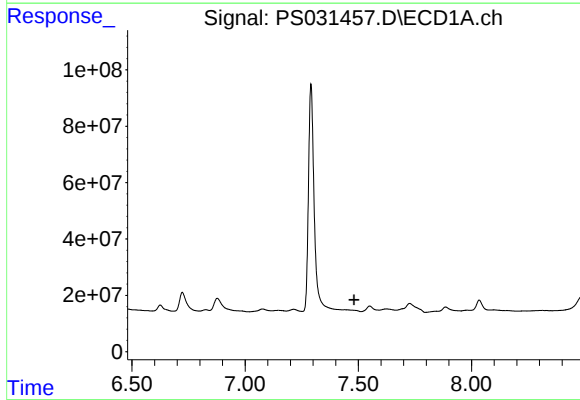
R.T.: 7.291 min
Delta R.T.: -0.004 min
Response: 1402397569
Conc: 441.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169212TB



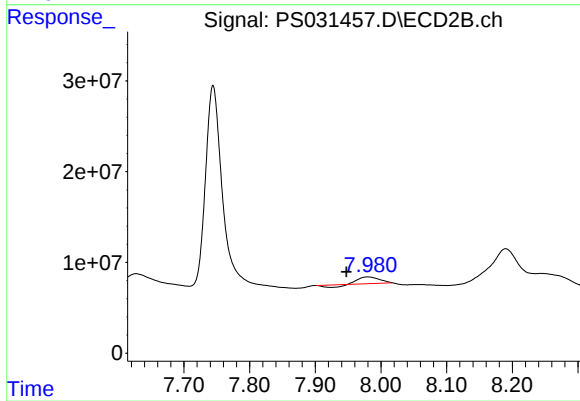
#4 2,4-DCAA

R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 407661209
Conc: 482.25 ng/ml



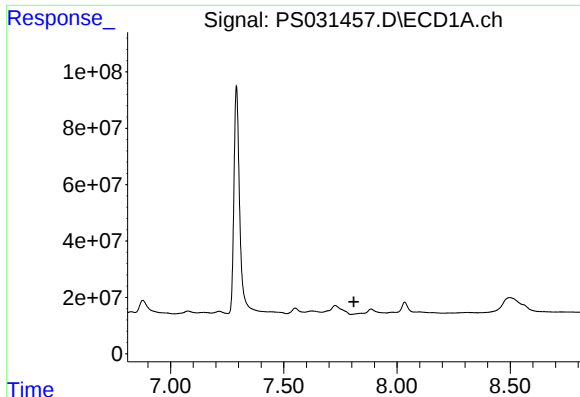
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.481 min
Response: 0
Conc: N.D.



#5 DICAMBA

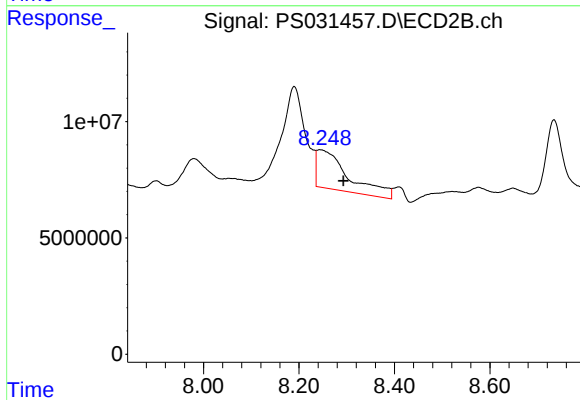
R.T.: 7.980 min
Delta R.T.: 0.033 min
Response: 12975981
Conc: 2.28 ng/ml



#7 MCPA

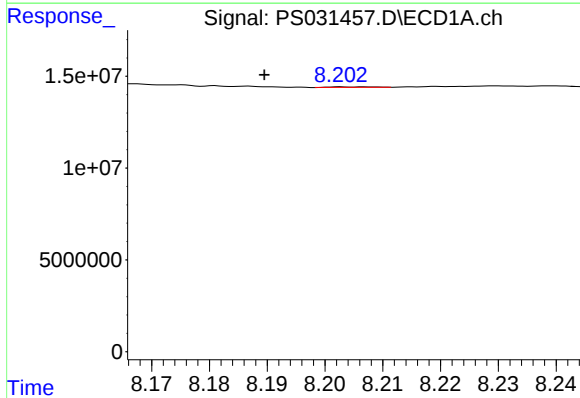
R.T.: 0.000 min
Exp R.T.: 7.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169212TB



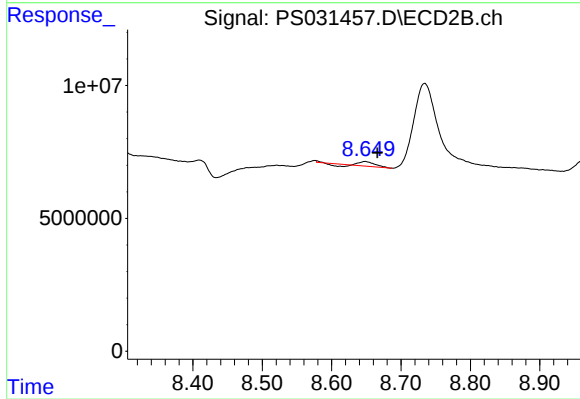
#7 MCPA

R.T.: 8.244 min
Delta R.T.: -0.049 min
Response: 77403527
Conc: 27.59 ug/ml



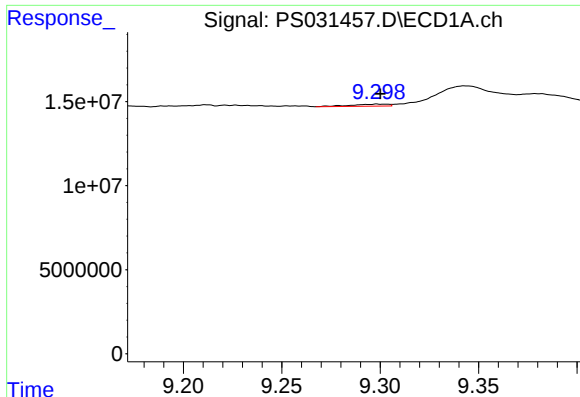
#8 DICHLORPROP

R.T.: 8.207 min
Delta R.T.: 0.017 min
Response: 151263
Conc: N.D.



#8 DICHLORPROP

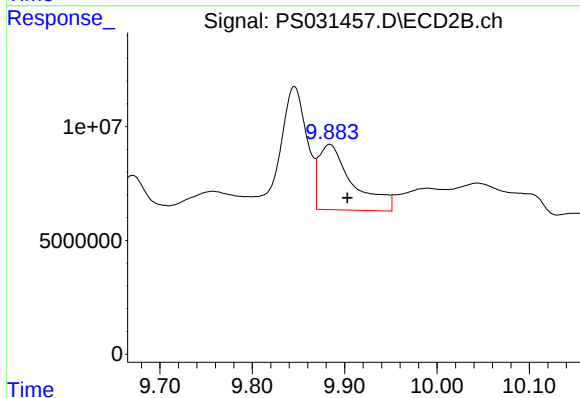
R.T.: 8.648 min
Delta R.T.: -0.018 min
Response: 2011198
Conc: 1.51 ng/ml



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

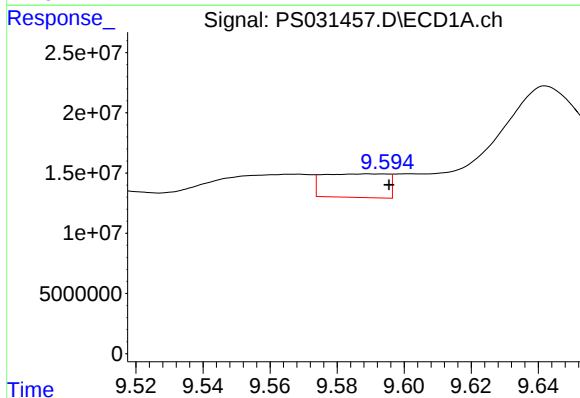
R.T.: 9.299 min
Delta R.T.: -0.001 min
Response: 1538283
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169212TB



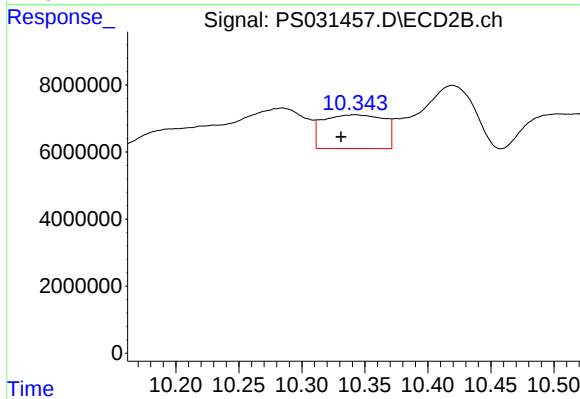
#11 2,4,5-TP (SILVEX)

R.T.: 9.884 min
Delta R.T.: -0.019 min
Response: 73144198
Conc: 5.58 ng/ml



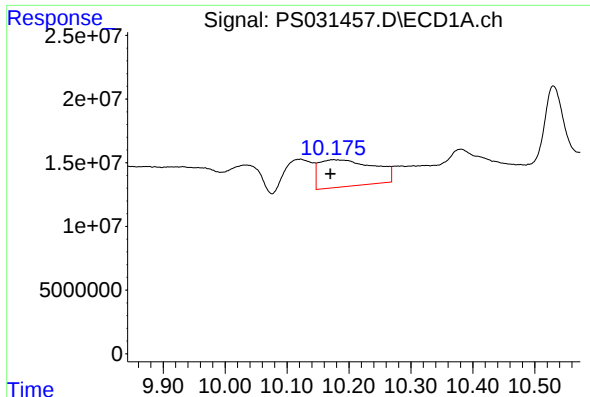
#12 2,4,5-T

R.T.: 9.589 min
Delta R.T.: -0.006 min
Response: 26197764
Conc: 1.79 ng/ml



#12 2,4,5-T

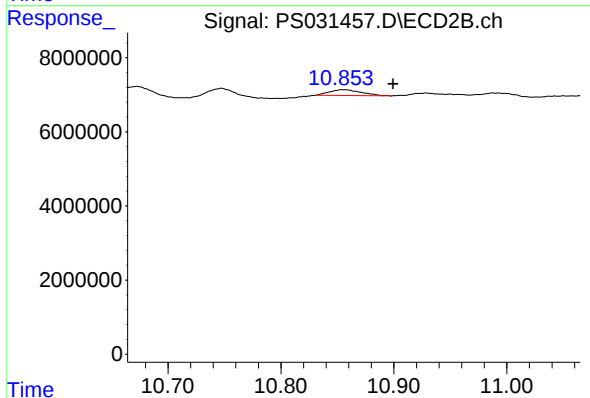
R.T.: 10.342 min
Delta R.T.: 0.011 min
Response: 33721046
Conc: 2.85 ng/ml



#13 2,4-DB

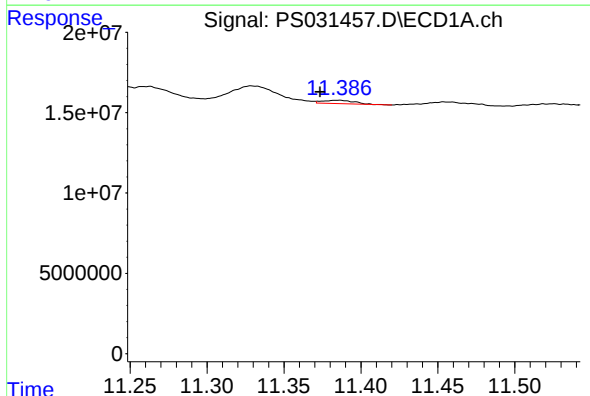
R.T.: 10.175 min
Delta R.T.: 0.005 min
Response: 129554199
Conc: 67.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169212TB



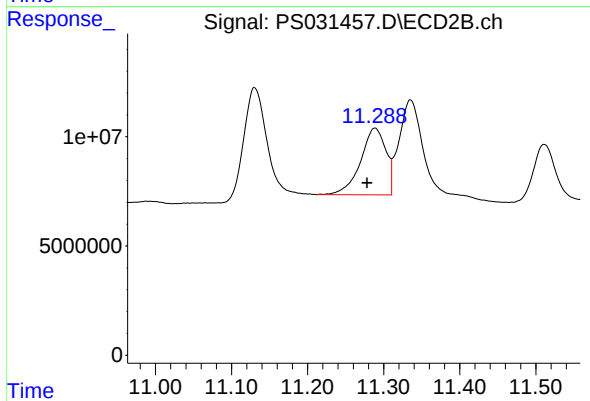
#13 2,4-DB

R.T.: 10.856 min
Delta R.T.: -0.043 min
Response: 2988125
Conc: 3.10 ng/ml



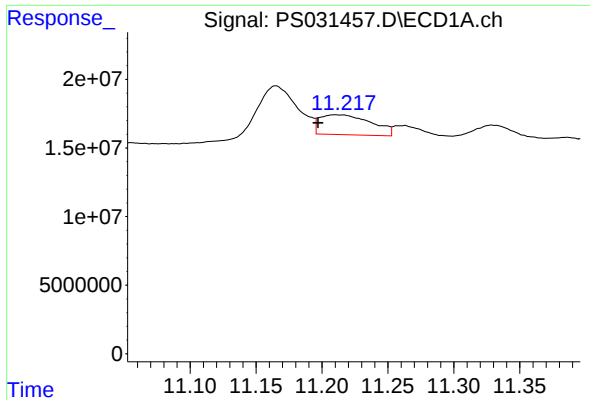
#14 DINOSEB

R.T.: 11.385 min
Delta R.T.: 0.012 min
Response: 3061585
Conc: N.D.



#14 DINOSEB

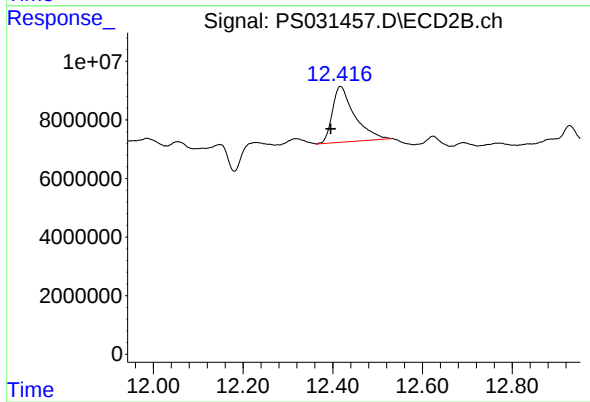
R.T.: 11.289 min
Delta R.T.: 0.010 min
Response: 70716627
Conc: 7.48 ng/ml



#15 Picloram

R.T.: 11.211 min
Delta R.T.: 0.014 min
Response: 39495383
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169212TB



#15 Picloram

R.T.: 12.417 min
Delta R.T.: 0.022 min
Response: 65180385
Conc: 3.72 ng/ml