

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082925\
 Data File : PS031574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 19:31
 Operator : AR\AJ
 Sample : Q2971-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:16:09 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	7.288	7.745	943.9E6	269.2E6	297.394	318.397
Target Compounds							
1) T	Dalapon	0.000	2.660f	0	1132.8E6	N.D.	425.686
5) T	DICAMBA	7.487	7.918f	1459063	3418268	<MDL	<MDL #
7) T	MCPA	7.827	8.249f	14435370	63976598	1.449	22.804 #
8) T	DICHLORPROP	8.168	8.627f	42660207	71758430	13.447	53.750 #
10) T	Pentachlo...	8.709	9.506	5068175	37487135	<MDL	1.076 #
11) T	2,4,5-TP ...	9.339f	9.883	66603035	310.9E6	3.716	23.707 #
12) T	2,4,5-T	9.610	10.325	47040617	190.3E6	3.211	16.075 #
13) T	2,4-DB	10.192	10.892	511.6E6	12497754	266.244	12.953 #
14) T	DINOSEB	11.332f	11.284	241.7E6	270.3E6	19.066	28.583 #
15) T	Picloram	11.225f	0.000	49427166	0	3.786	N.D. #

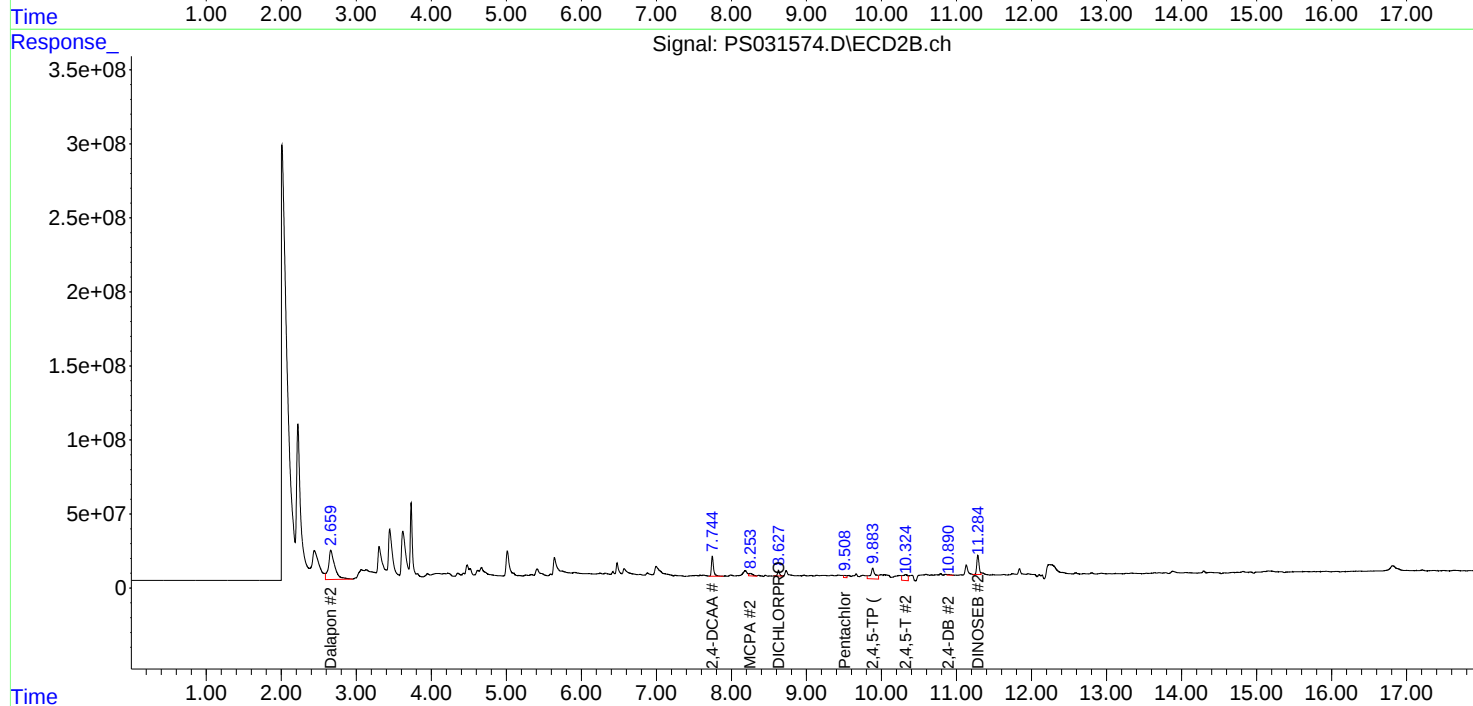
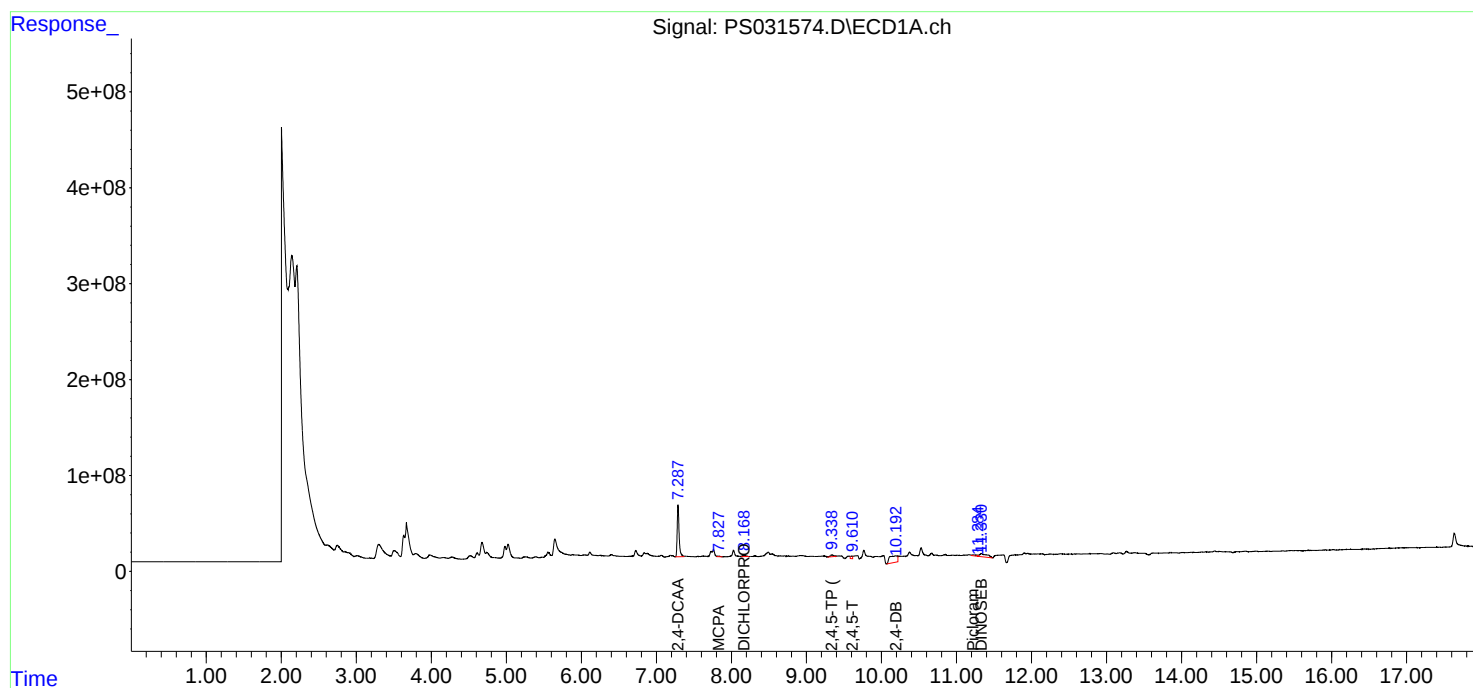
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

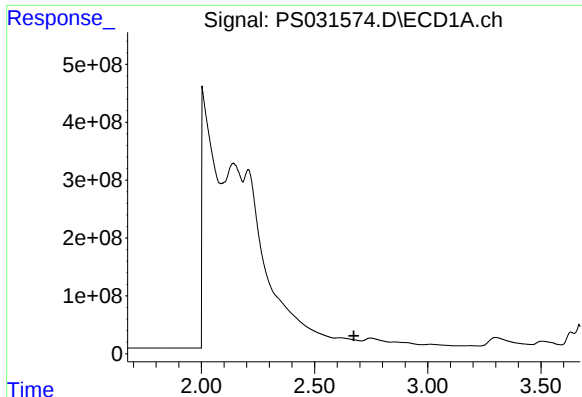
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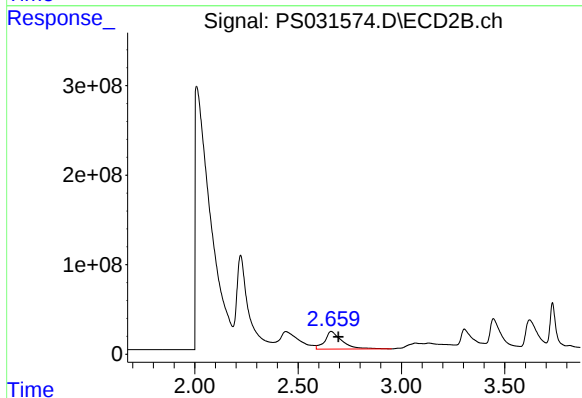




#1 Dalapon

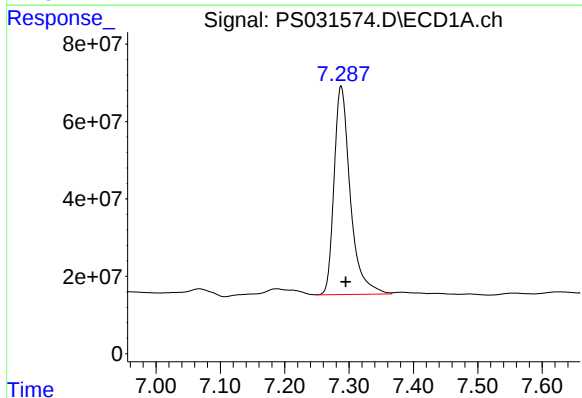
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



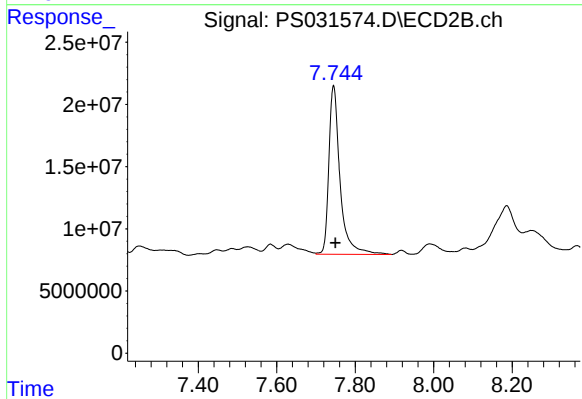
#1 Dalapon

R.T.: 2.660 min
Delta R.T.: -0.035 min
Response: 1132755213
Conc: 425.69 ng/ml



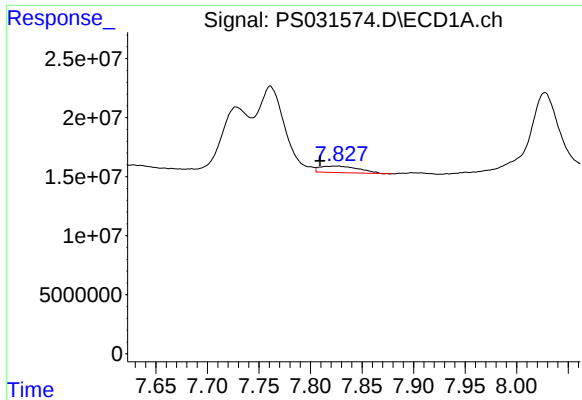
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: -0.007 min
Response: 943926342
Conc: 297.39 ng/ml



#4 2,4-DCAA

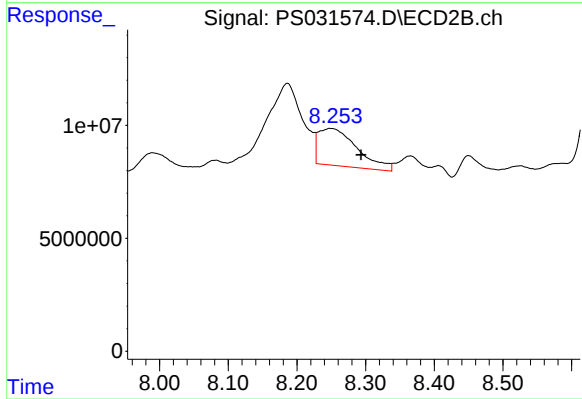
R.T.: 7.745 min
Delta R.T.: -0.004 min
Response: 269153534
Conc: 318.40 ng/ml



#7 MCPA

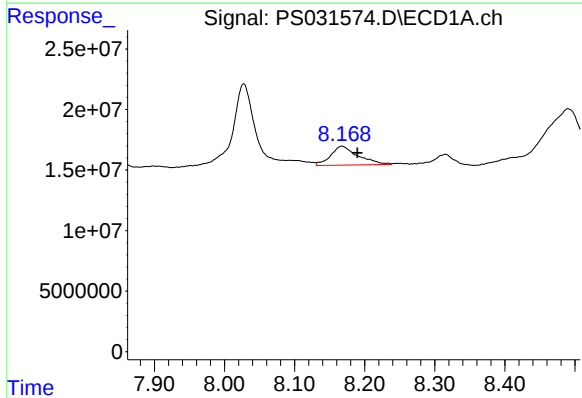
R.T.: 7.827 min
Delta R.T.: 0.017 min
Response: 14435370
Conc: 1.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



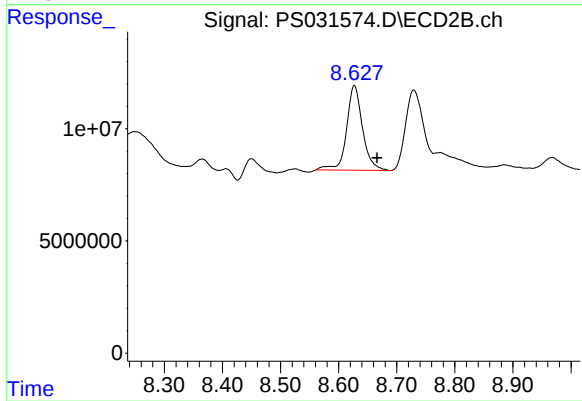
#7 MCPA

R.T.: 8.249 min
Delta R.T.: -0.044 min
Response: 63976598
Conc: 22.80 ug/ml



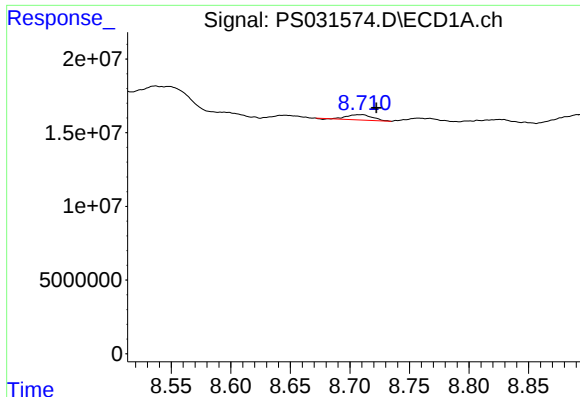
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: -0.022 min
Response: 42660207
Conc: 13.45 ng/ml



#8 DICHLORPROP

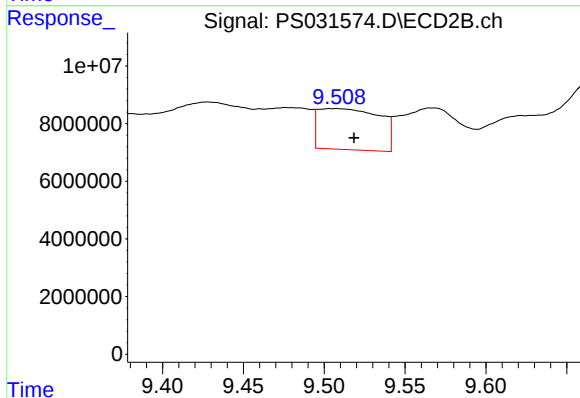
R.T.: 8.627 min
Delta R.T.: -0.039 min
Response: 71758430
Conc: 53.75 ng/ml



#10 Pentachlorophenol

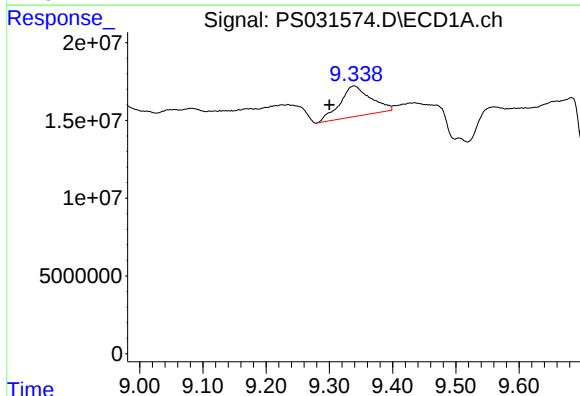
R.T.: 8.709 min
Delta R.T.: -0.013 min
Response: 5068175
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



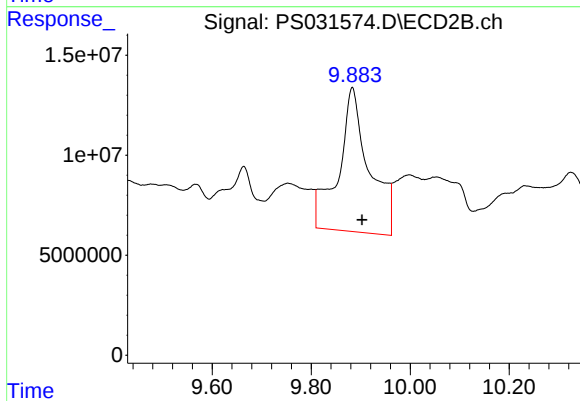
#10 Pentachlorophenol

R.T.: 9.506 min
Delta R.T.: -0.012 min
Response: 37487135
Conc: 1.08 ng/ml



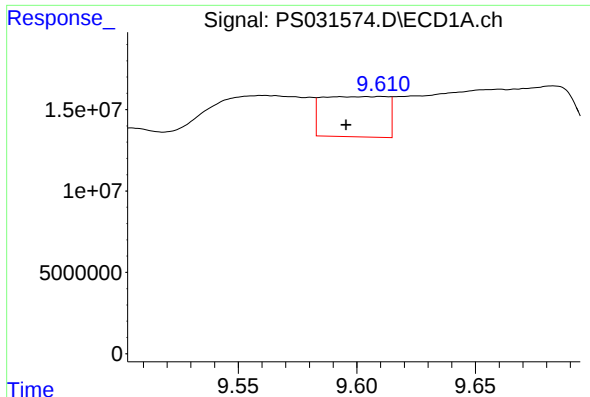
#11 2,4,5-TP (SILVEX)

R.T.: 9.339 min
Delta R.T.: 0.039 min
Response: 66603035
Conc: 3.72 ng/ml



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

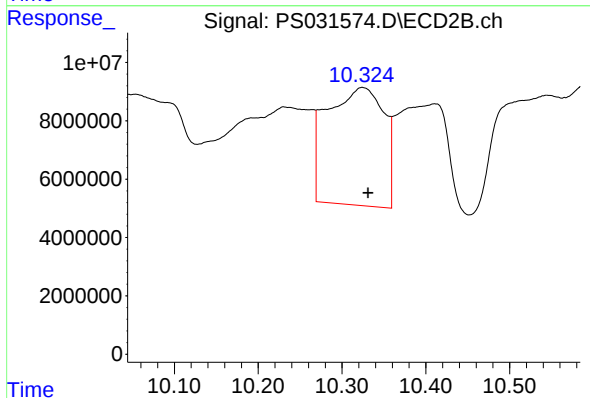
R.T.: 9.883 min
Delta R.T.: -0.020 min
Response: 310938482
Conc: 23.71 ng/ml



#12 2,4,5-T

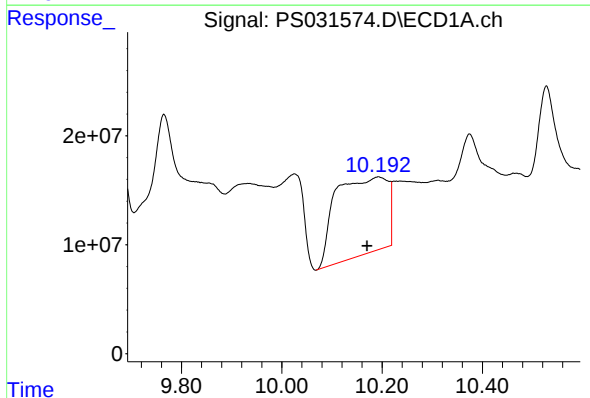
R.T.: 9.610 min
Delta R.T.: 0.015 min
Response: 47040617
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



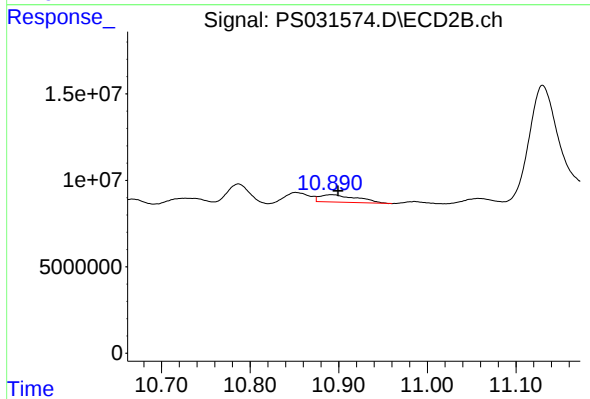
#12 2,4,5-T

R.T.: 10.325 min
Delta R.T.: -0.006 min
Response: 190320781
Conc: 16.07 ng/ml



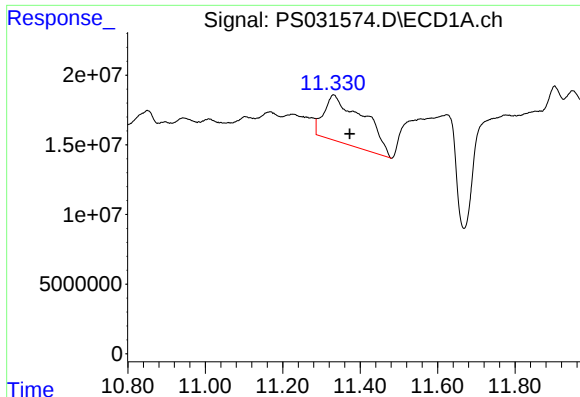
#13 2,4-DB

R.T.: 10.192 min
Delta R.T.: 0.022 min
Response: 511646061
Conc: 266.24 ng/ml



#13 2,4-DB

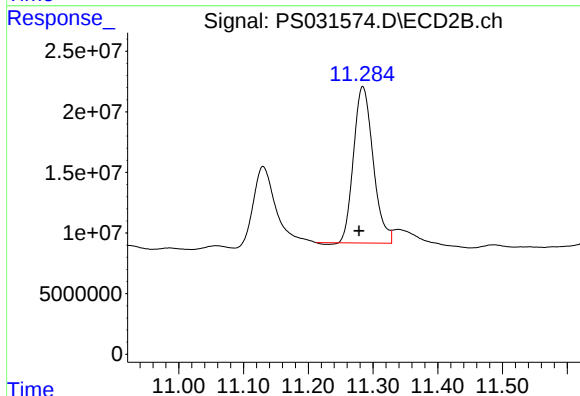
R.T.: 10.892 min
Delta R.T.: -0.007 min
Response: 12497754
Conc: 12.95 ng/ml



#14 DINOSEB

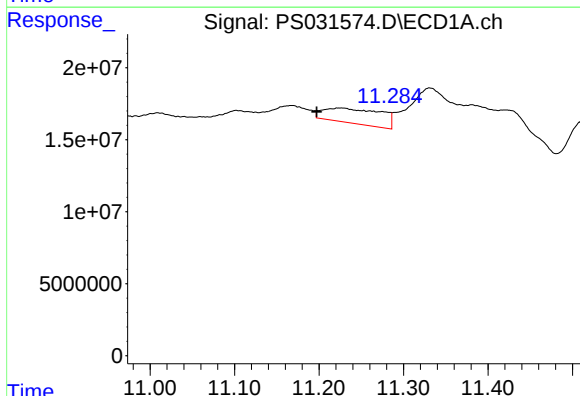
R.T.: 11.332 min
Delta R.T.: -0.042 min
Response: 241733542
Conc: 19.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



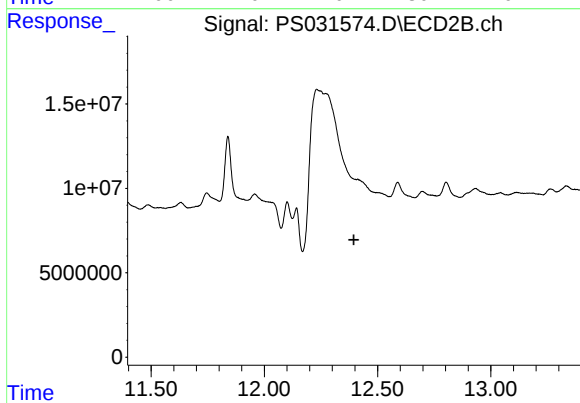
#14 DINOSEB

R.T.: 11.284 min
Delta R.T.: 0.006 min
Response: 270309372
Conc: 28.58 ng/ml



#15 Picloram

R.T.: 11.225 min
Delta R.T.: 0.028 min
Response: 49427166
Conc: 3.79 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.395 min
Response: 0
Conc: N.D.