

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121225\
 Data File : PS032732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 18:10
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 00:50:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 11 01:33:06 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	7.310	7.985	2138.2E6	1082.7E6	299.636	386.629 #
Target Compounds							
1) T	Dalapon	2.705	0.000	286.6E6	0	26.736	N.D. #
2) T	3,5-DICHL...	0.000	6.900	0	5320648	N.D.	1.357
3) T	4-Nitroph...	7.088	7.516	10321663	57768896	2.292	29.284 #
5) T	DICAMBA	7.504	8.193	21422667	7798188	<MDL	<MDL #
7) T	MCPA	0.000	8.579f	0	126.5E6	N.D.	11.432
8) T	DICHLORPROP	8.226	0.000	4676778	0	<MDL	N.D. #
9) T	2,4-D	8.454	0.000	122.3E6	0	16.485	N.D. #
10) T	Pentachlo...	8.773	0.000	68638564	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.358	0.000	62220191	0	1.651	N.D. #
12) T	2,4,5-T	9.652	10.664f	46589957	12113431	1.222	<MDL #
13) T	2,4-DB	0.000	11.212	0	11366677	N.D.	4.624
14) T	DINOSEB	11.435f	0.000	3406.2E6	0	125.541	N.D. #
15) T	Picloram	0.000	12.682	0	629.3E6	N.D.	25.203
16) T	DCPA	0.000	12.682f	0	629.3E6	N.D.	30.421

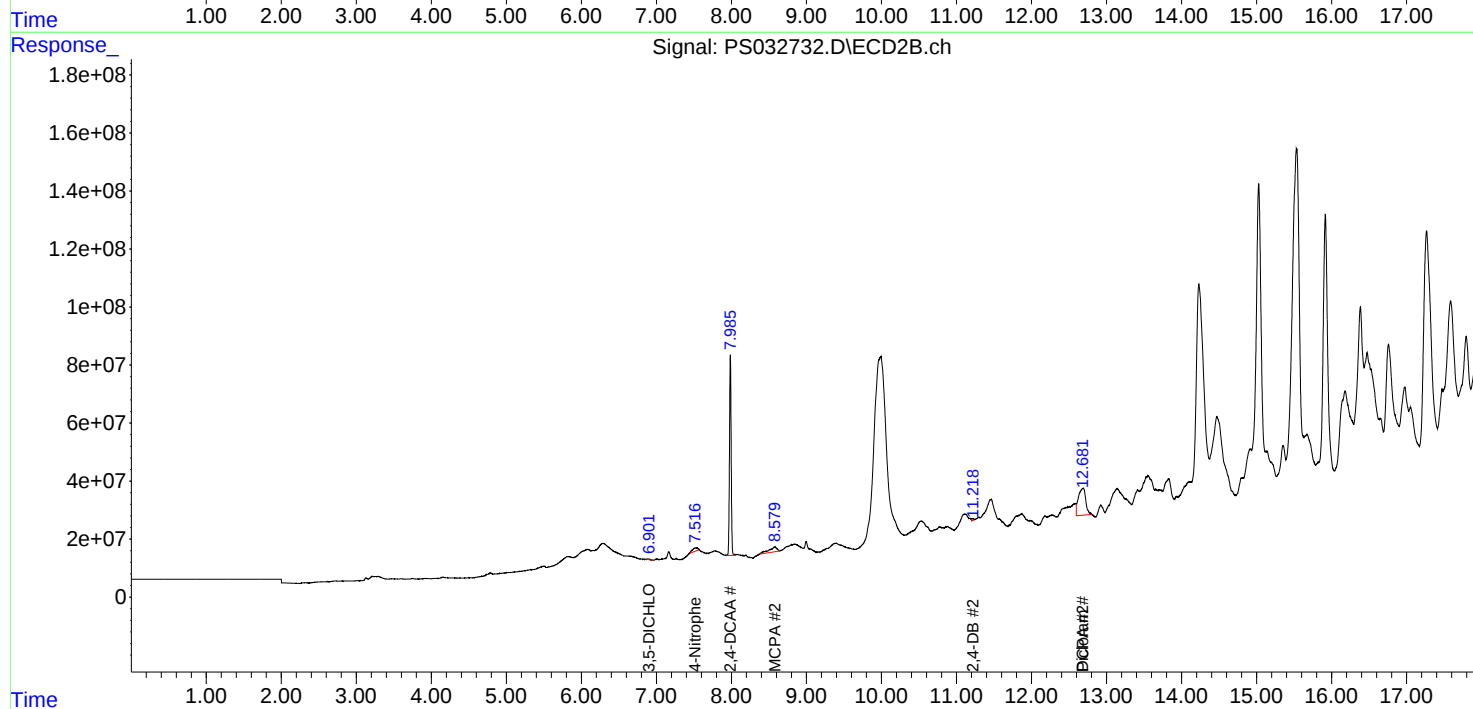
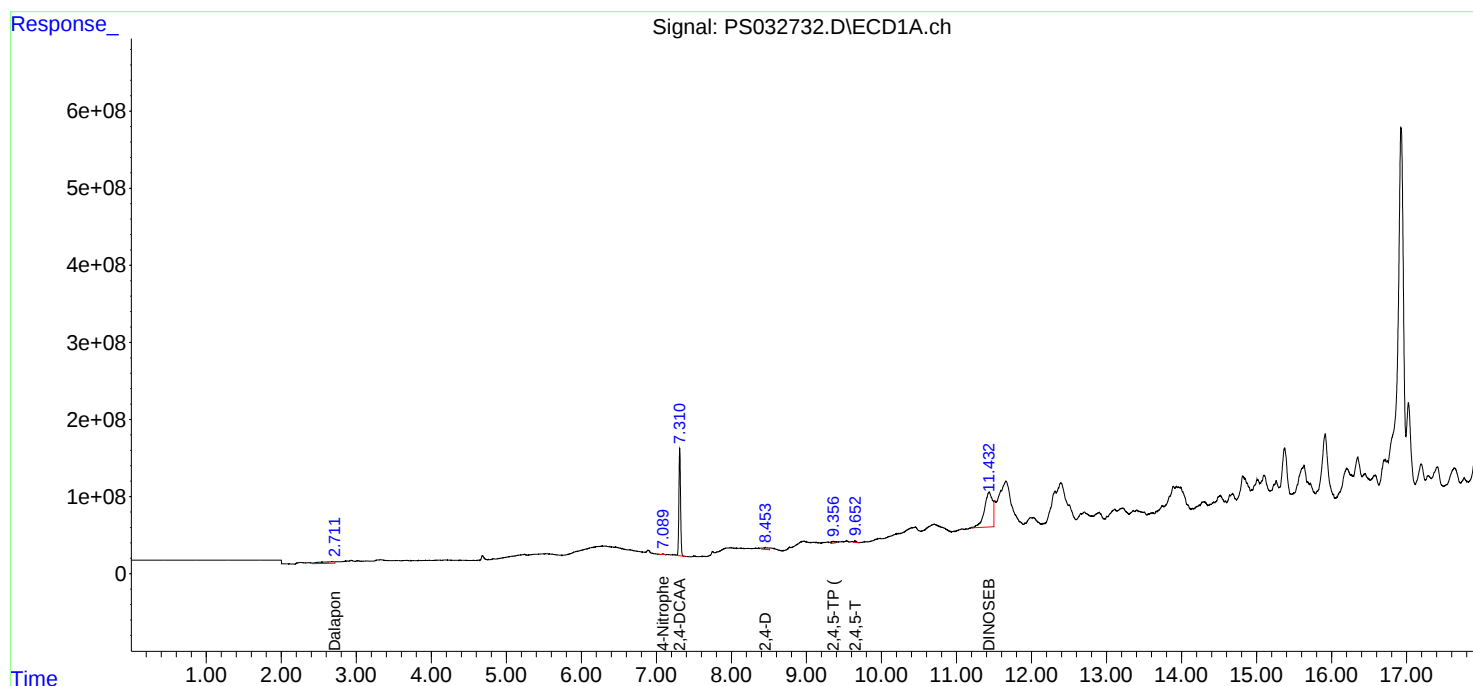
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

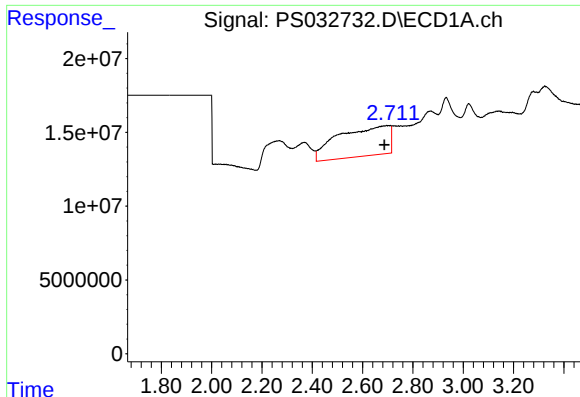
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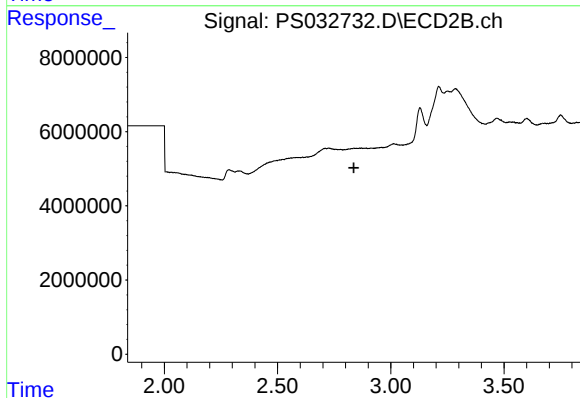




#1 Dalapon

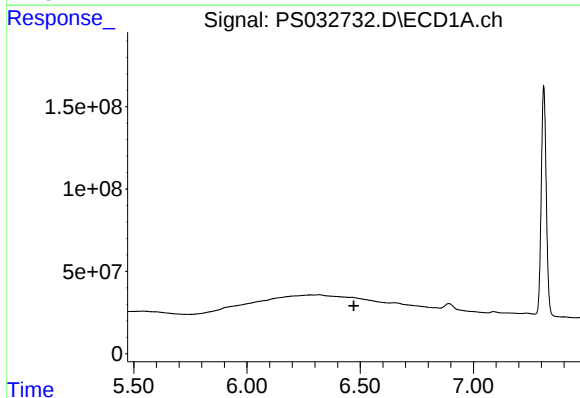
R.T.: 2.705 min
Delta R.T.: 0.018 min
Response: 286590982
Conc: 26.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



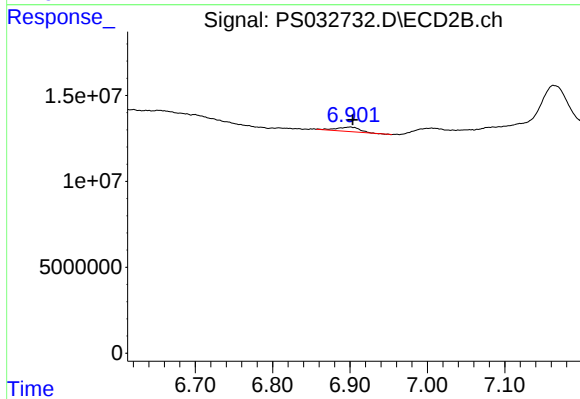
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.837 min
Response: 0
Conc: N.D.



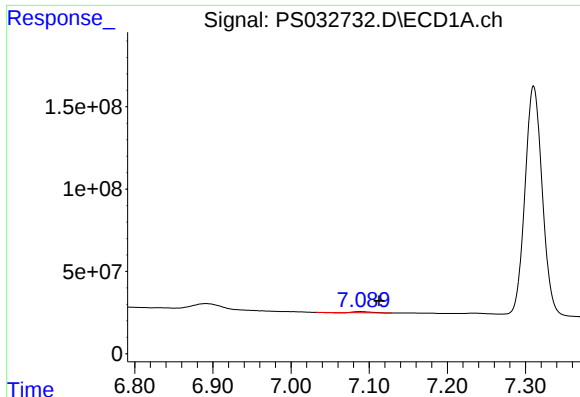
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

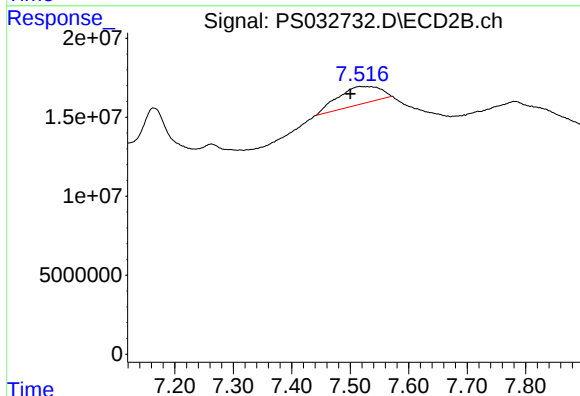
R.T.: 6.900 min
Delta R.T.: -0.004 min
Response: 5320648
Conc: 1.36 ng/ml



#3 4-Nitrophenol

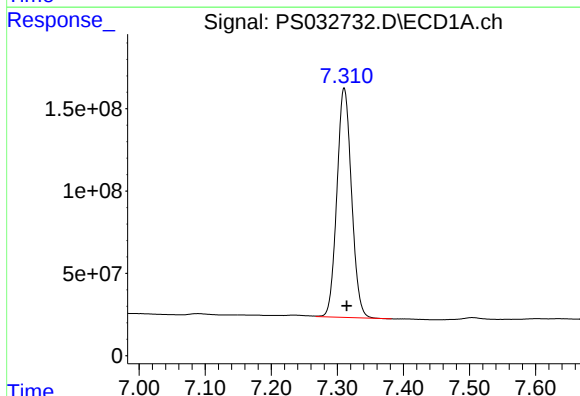
R.T.: 7.088 min
Delta R.T.: -0.024 min
Response: 10321663
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



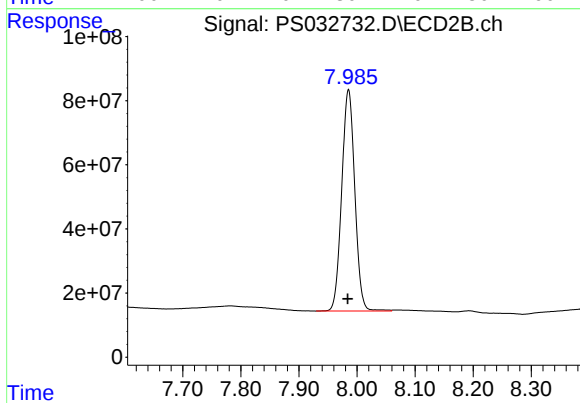
#3 4-Nitrophenol

R.T.: 7.516 min
Delta R.T.: 0.016 min
Response: 57768896
Conc: 29.28 ng/ml



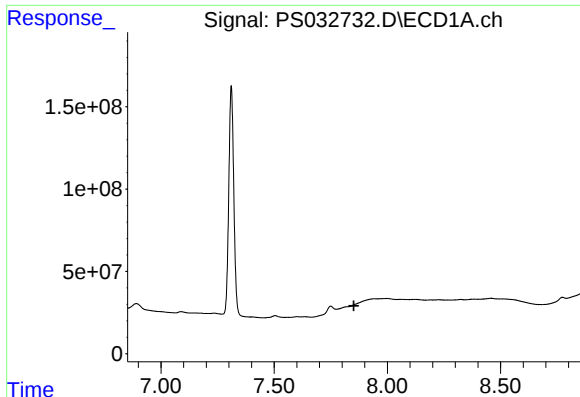
#4 2,4-DCAA

R.T.: 7.310 min
Delta R.T.: -0.004 min
Response: 2138189423
Conc: 299.64 ng/ml



#4 2,4-DCAA

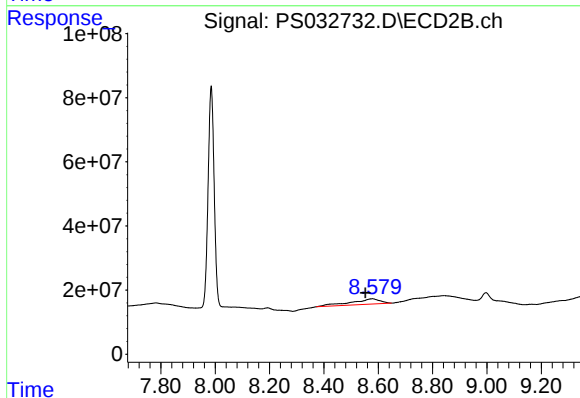
R.T.: 7.985 min
Delta R.T.: 0.001 min
Response: 1082689039
Conc: 386.63 ng/ml



#7 MCPA

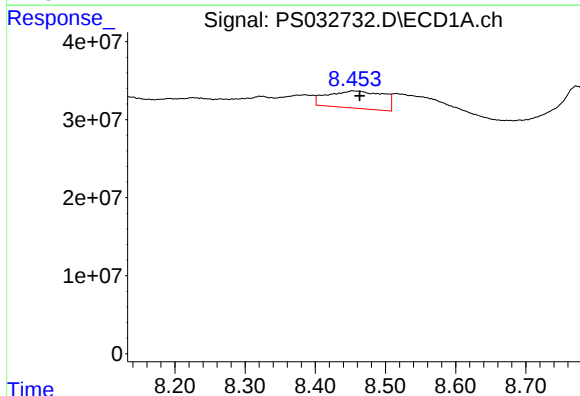
R.T.: 0.000 min
Exp R.T.: 7.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



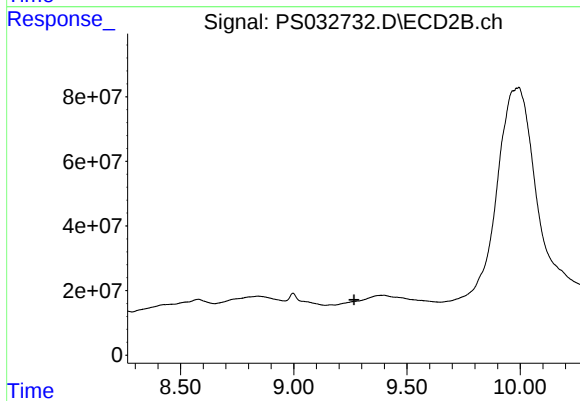
#7 MCPA

R.T.: 8.579 min
Delta R.T.: 0.026 min
Response: 126522749
Conc: 11.43 ug/ml



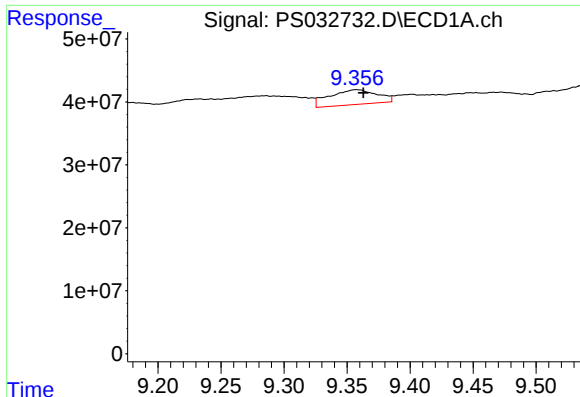
#9 2,4-D

R.T.: 8.454 min
Delta R.T.: -0.010 min
Response: 122266242
Conc: 16.48 ng/ml



#9 2,4-D

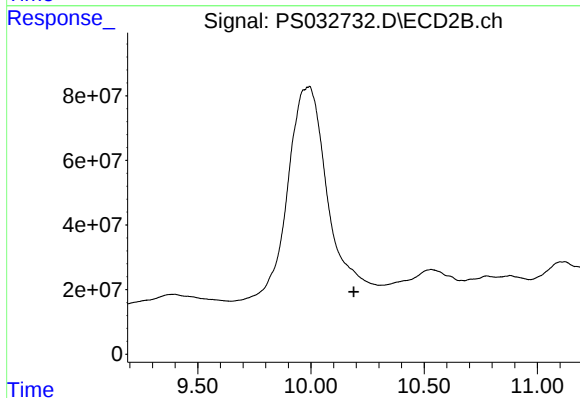
R.T.: 0.000 min
Exp R.T.: 9.266 min
Response: 0
Conc: N.D.



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

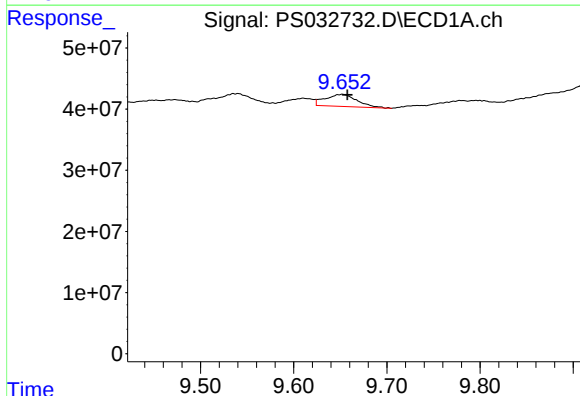
R.T.: 9.358 min
Delta R.T.: -0.005 min
Response: 62220191
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



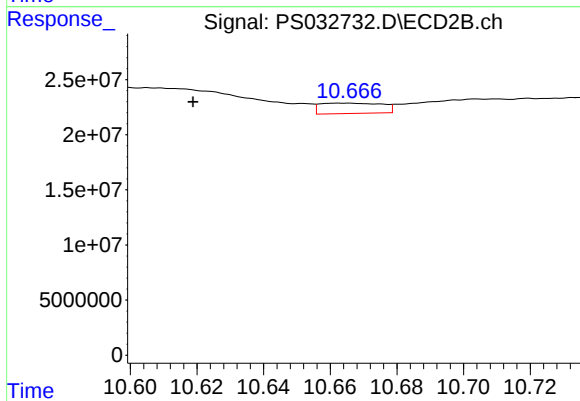
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 10.190 min
Response: 0
Conc: N.D.



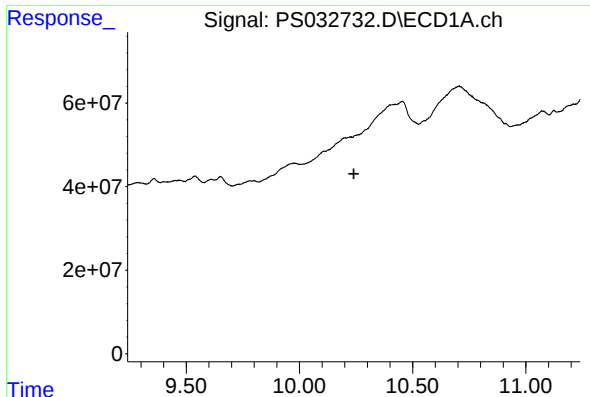
#12 2,4,5-T

R.T.: 9.652 min
Delta R.T.: -0.006 min
Response: 46589957
Conc: 1.22 ng/ml



#12 2,4,5-T

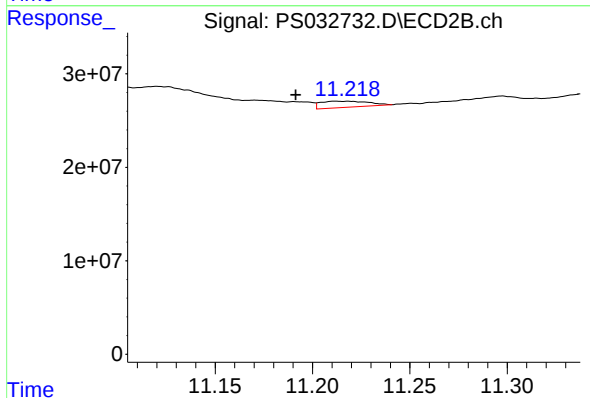
R.T.: 10.664 min
Delta R.T.: 0.045 min
Response: 12113431
Conc: N.D.



#13 2,4-DB

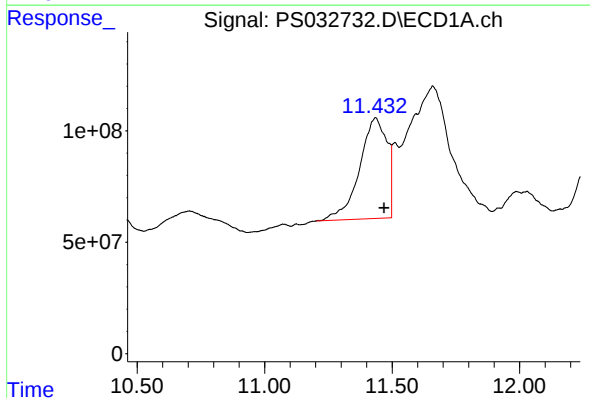
R.T.: 0.000 min
Exp R.T.: 10.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



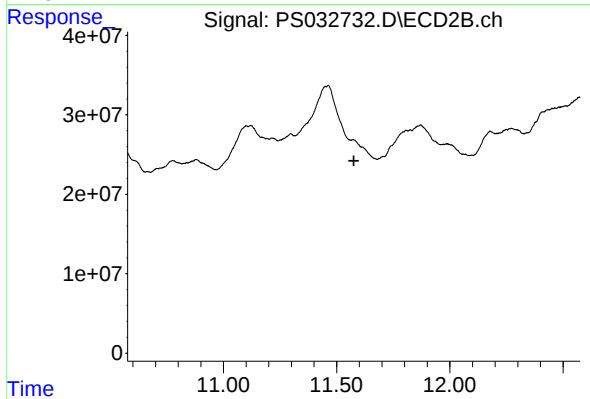
#13 2,4-DB

R.T.: 11.212 min
Delta R.T.: 0.021 min
Response: 11366677
Conc: 4.62 ng/ml



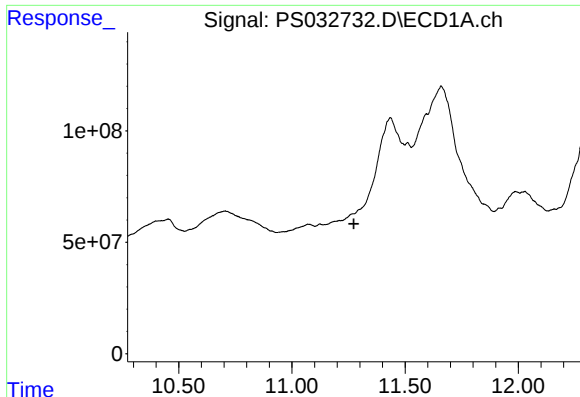
#14 DINOSEB

R.T.: 11.435 min
Delta R.T.: -0.033 min
Response: 3406165546
Conc: 125.54 ng/ml



#14 DINOSEB

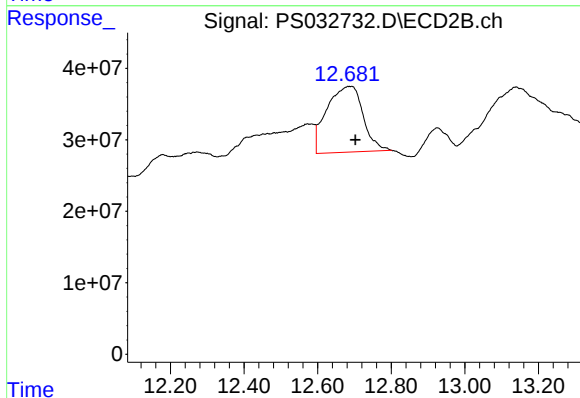
R.T.: 0.000 min
Exp R.T.: 11.576 min
Response: 0
Conc: N.D.



#15 Picloram

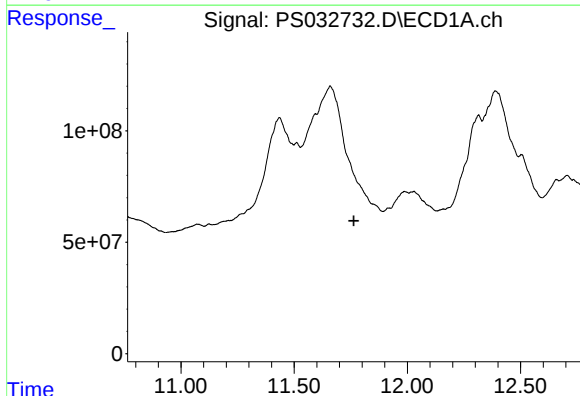
R.T.: 0.000 min
Exp R.T. : 11.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



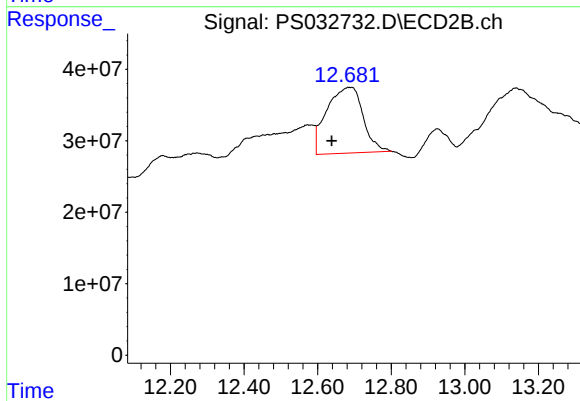
#15 Picloram

R.T.: 12.682 min
Delta R.T.: -0.020 min
Response: 629335111
Conc: 25.20 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.764 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.682 min
Delta R.T.: 0.044 min
Response: 629335111
Conc: 30.42 ng/ml