

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091925\
 Data File : PS031775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 10:33
 Operator : AR\AJ
 Sample : Q3117-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 11:28:23 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	7.287	7.748	694.8E6	215.0E6	192.931	236.524
Target Compounds							
1) T	Dalapon	0.000	2.669	0	1423.2E6	N.D.	505.108
2) T	3,5-DICHL...	6.444	0.000	7382320	0	1.384	N.D. #
3) T	4-Nitroph...	0.000	7.309f	0	4519438	N.D.	3.579
5) T	DICAMBA	7.489	0.000	8287597	0	<MDL	N.D. #
7) T	MCPA	7.811	8.260f	9325305	69567082	<MDL	24.835 #
9) T	2,4-D	8.407	0.000	119.6E6	0	34.923	N.D. #
10) T	Pentachlo...	8.710	9.513	138.7E6	123.9E6	2.613	3.120
11) T	2,4,5-TP ...	9.282	9.885	8876251	195.8E6	<MDL	13.008 #
12) T	2,4,5-T	0.000	10.331	0	68778581	N.D.	5.111
13) T	2,4-DB	10.143	10.886	13196815	44345087	5.657	41.442 #
14) T	DINOSEB	11.365	11.283	28036645	22796354	1.944	2.345
15) T	Picloram	11.167	12.412f	19307981	36678390	1.072	1.549 #
16) T	DCPA	11.631	0.000	33963029	0	1.260	N.D. #

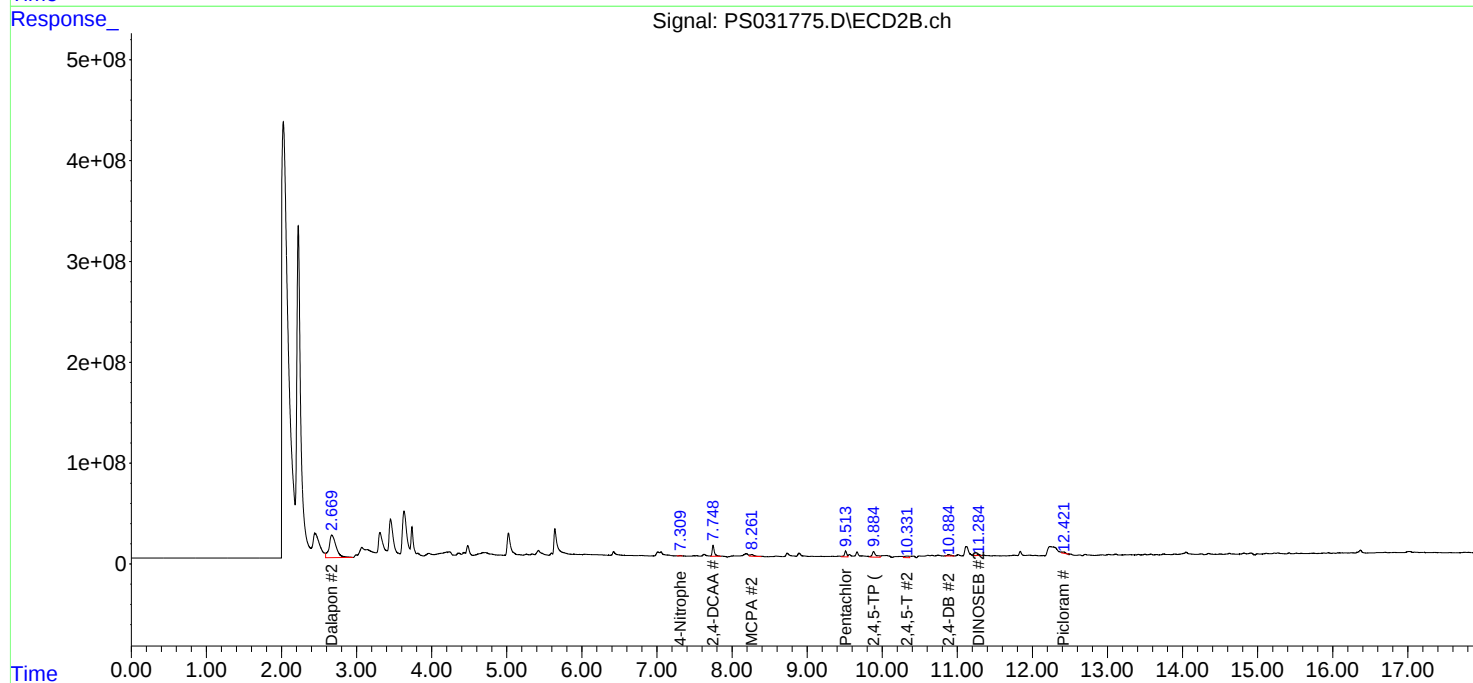
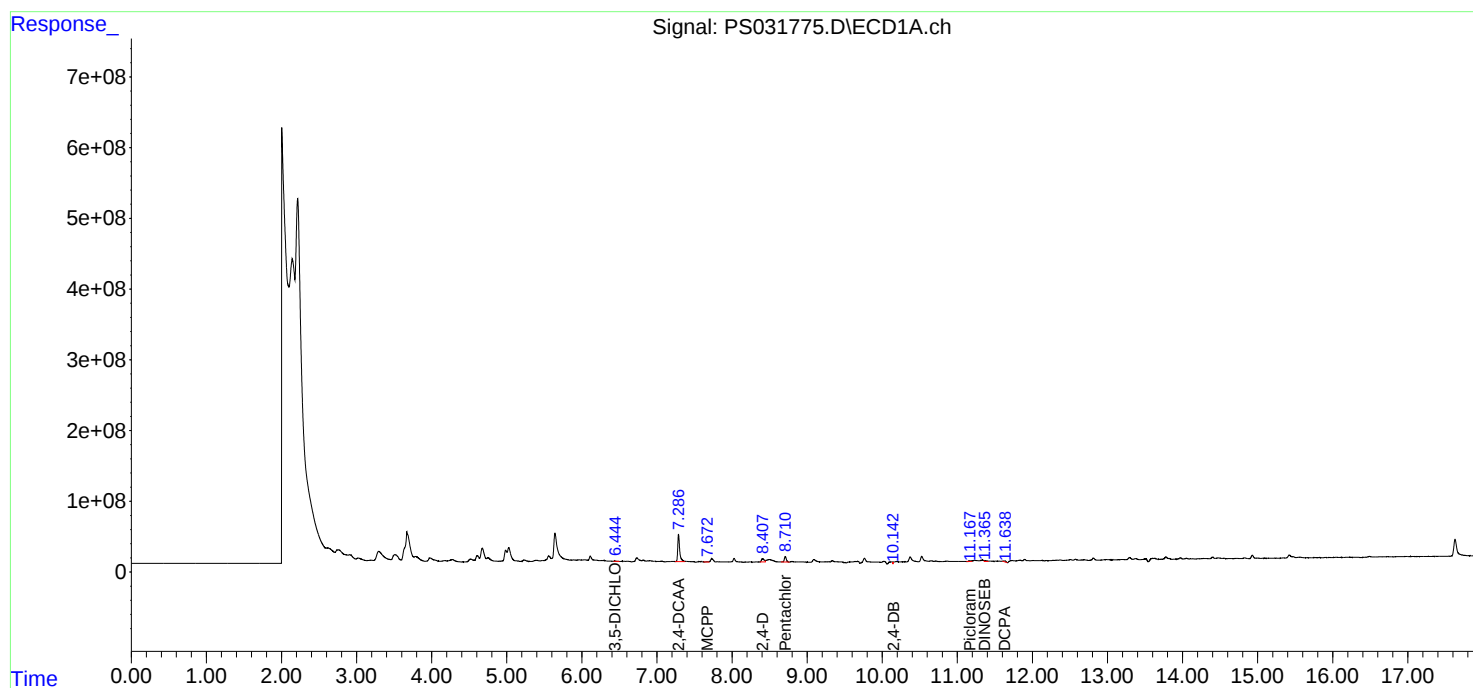
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

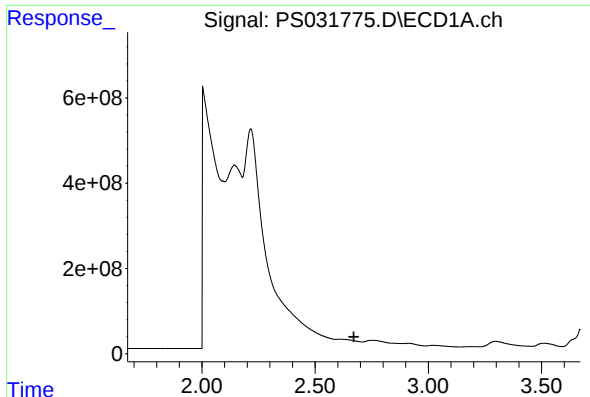
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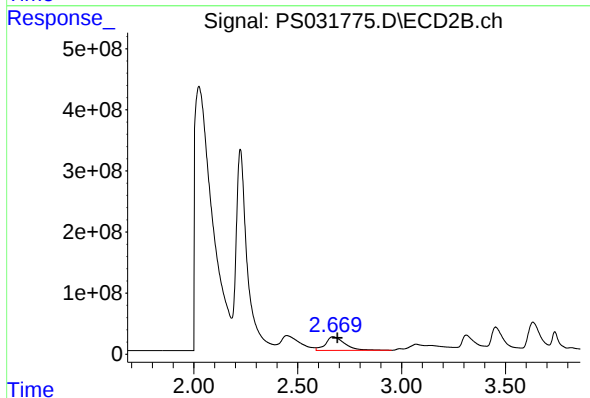




#1 Dalapon

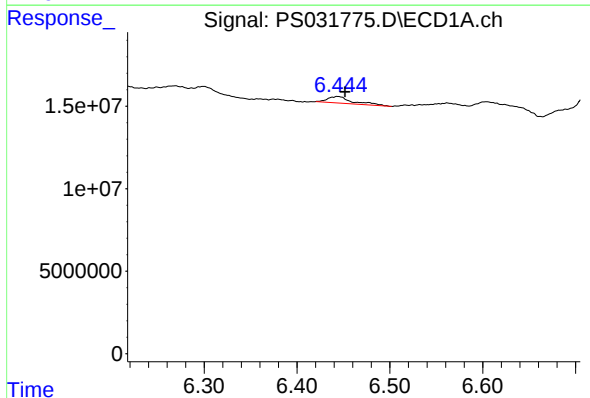
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



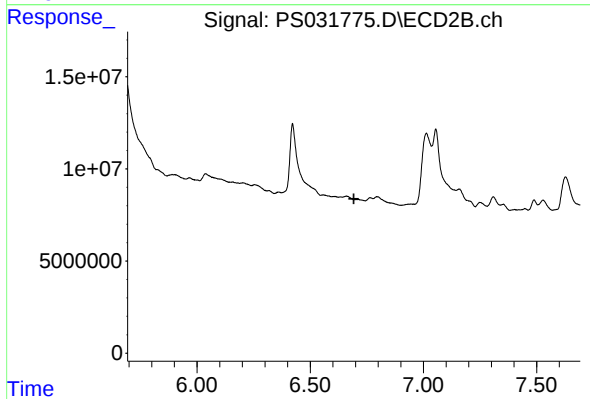
#1 Dalapon

R.T.: 2.669 min
Delta R.T.: -0.022 min
Response: 1423205482
Conc: 505.11 ng/ml



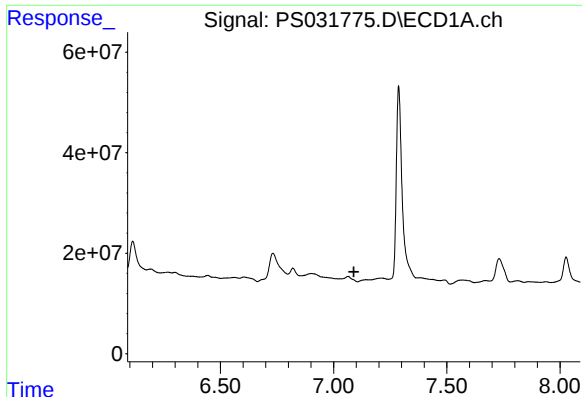
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.008 min
Response: 7382320
Conc: 1.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

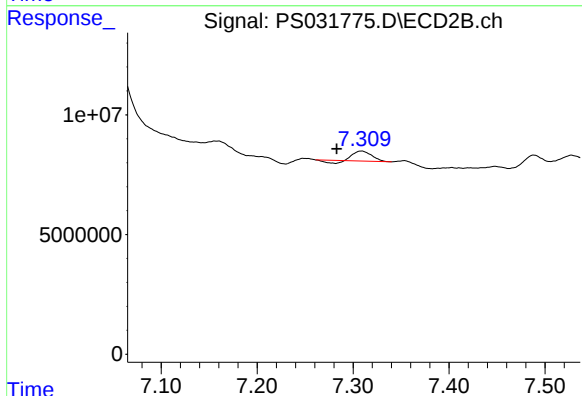
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

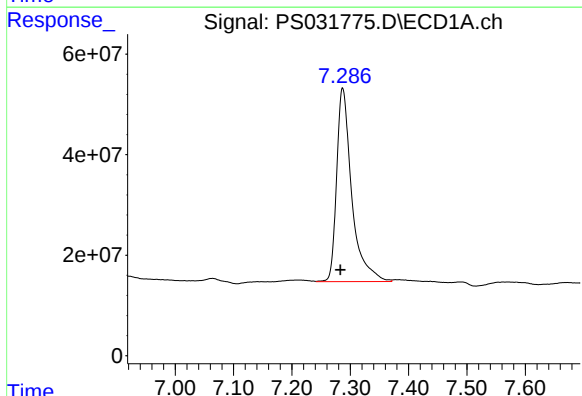
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



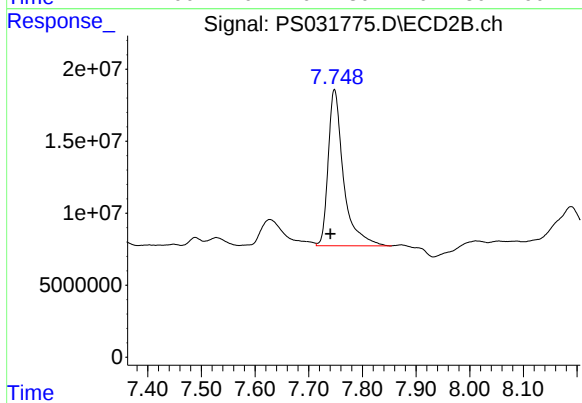
#3 4-Nitrophenol

R.T.: 7.309 min
Delta R.T.: 0.026 min
Response: 4519438
Conc: 3.58 ng/ml



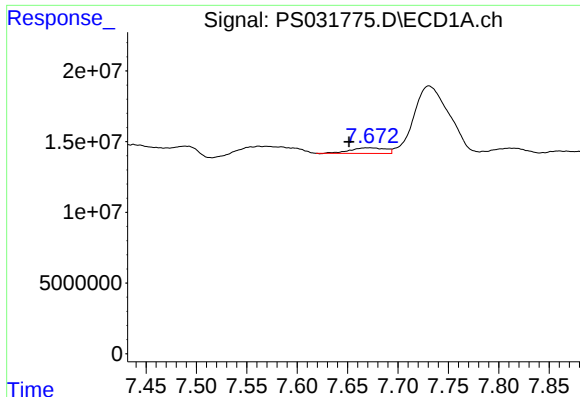
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 694847024
Conc: 192.93 ng/ml



#4 2,4-DCAA

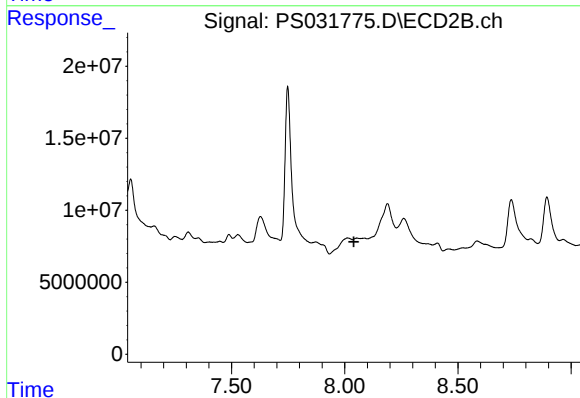
R.T.: 7.748 min
Delta R.T.: 0.008 min
Response: 214976925
Conc: 236.52 ng/ml



#6 MCPP

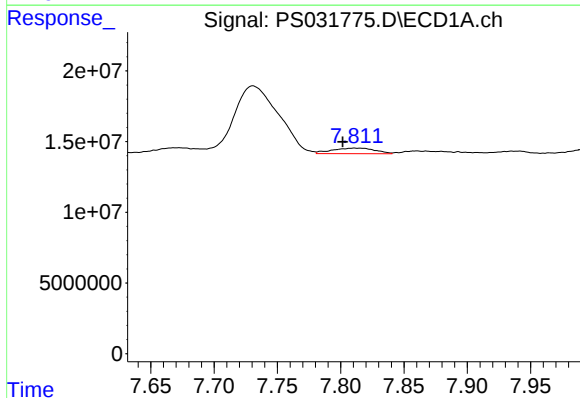
R.T.: 7.672 min
Delta R.T.: 0.021 min
Response: 9626553
Conc: 1.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



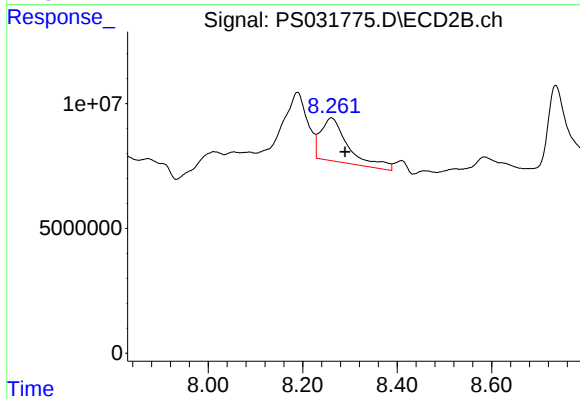
#6 MCPP

R.T.: 8.012 min
Delta R.T.: -0.028 min
Response: -12667233
Conc: N.D.



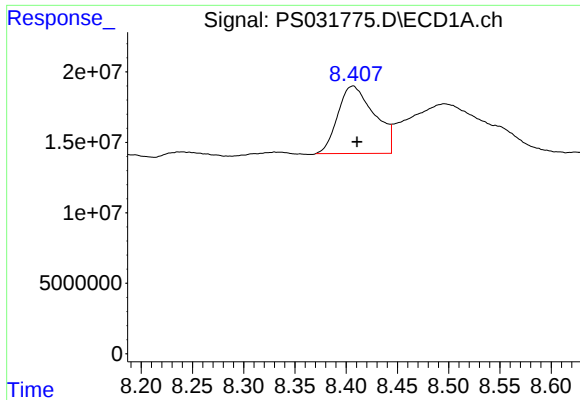
#7 MCPA

R.T.: 7.811 min
Delta R.T.: 0.009 min
Response: 9325305
Conc: N.D.



#7 MCPA

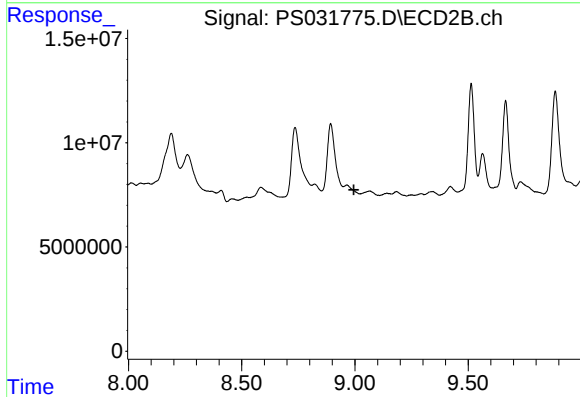
R.T.: 8.260 min
Delta R.T.: -0.029 min
Response: 69567082
Conc: 24.83 ug/ml



#9 2,4-D

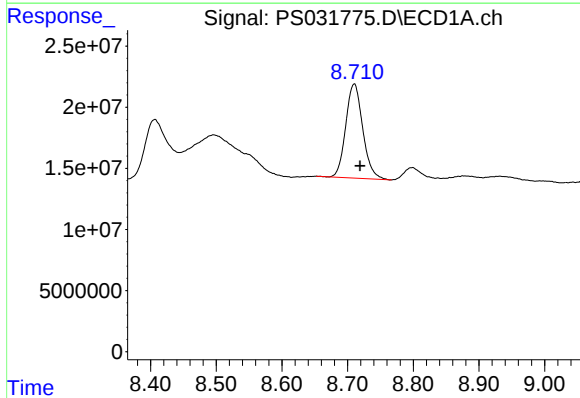
R.T.: 8.407 min
Delta R.T.: -0.004 min
Response: 119635329
Conc: 34.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



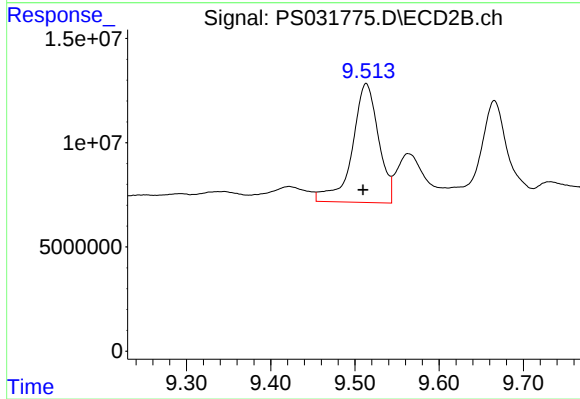
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



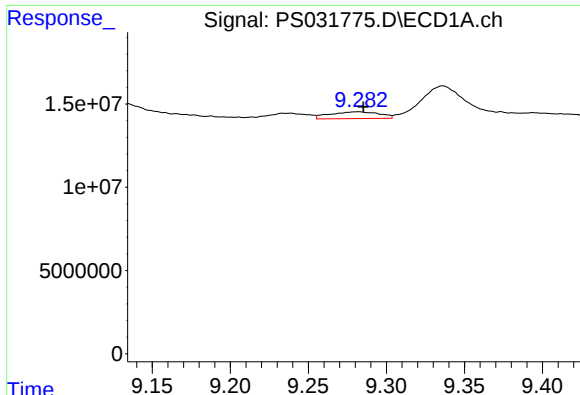
#10 Pentachlorophenol

R.T.: 8.710 min
Delta R.T.: -0.009 min
Response: 138721971
Conc: 2.61 ng/ml



#10 Pentachlorophenol

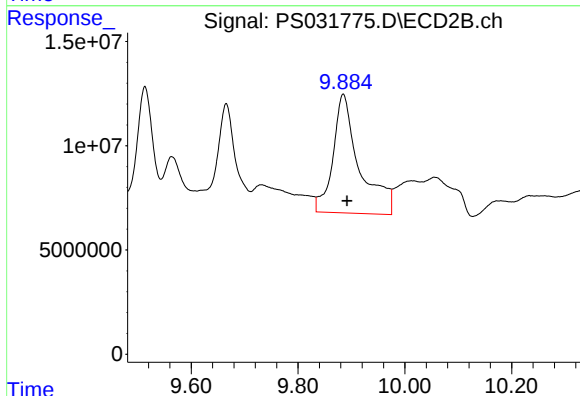
R.T.: 9.513 min
Delta R.T.: 0.004 min
Response: 123852144
Conc: 3.12 ng/ml



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

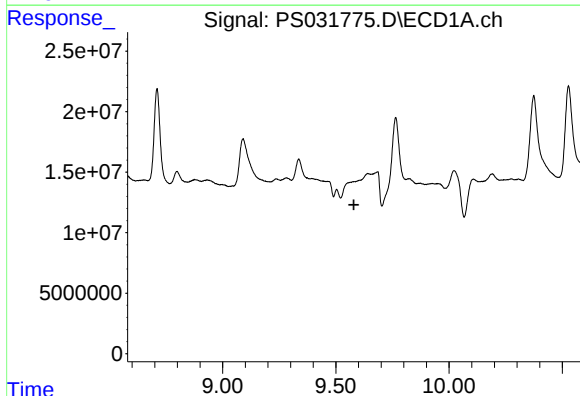
R.T.: 9.282 min
Delta R.T.: -0.003 min
Response: 8876251
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



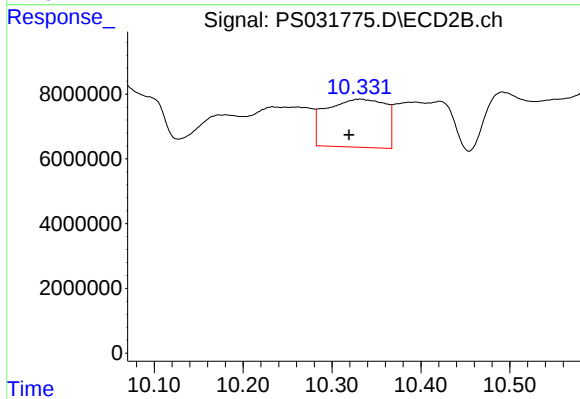
#11 2,4,5-TP (SILVEX)

R.T.: 9.885 min
Delta R.T.: -0.007 min
Response: 195832623
Conc: 13.01 ng/ml



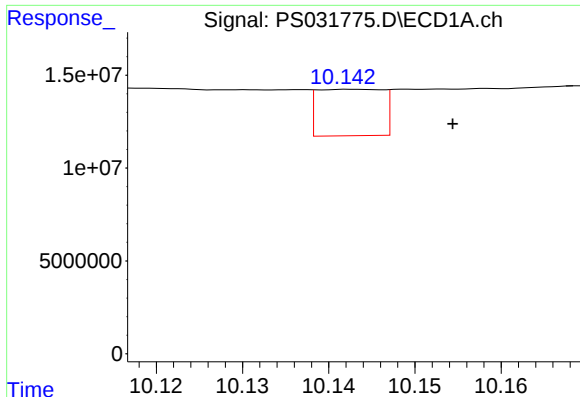
#12 2,4,5-T

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



#12 2,4,5-T

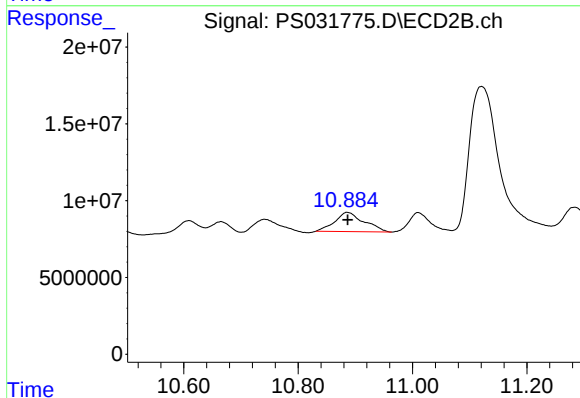
R.T.: 10.331 min
Delta R.T.: 0.012 min
Response: 68778581
Conc: 5.11 ng/ml



#13 2,4-DB

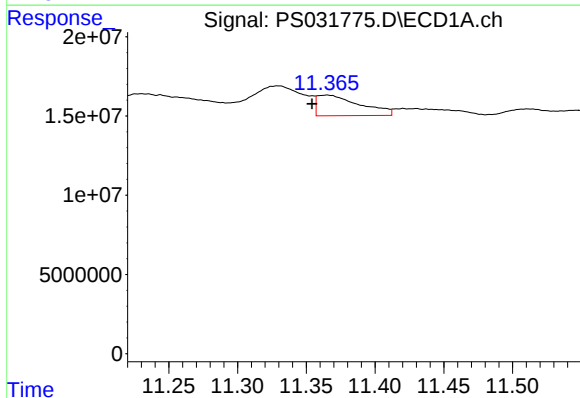
R.T.: 10.143 min
Delta R.T.: -0.012 min
Response: 13196815
Conc: 5.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



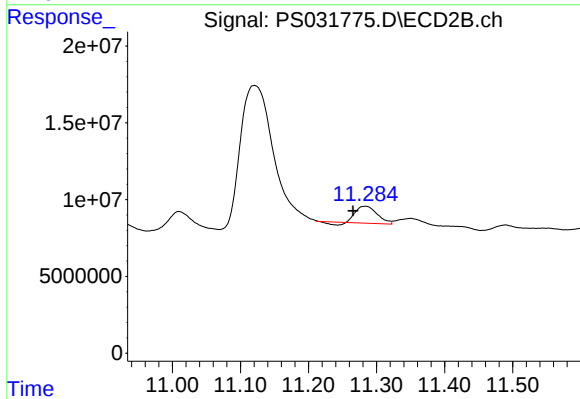
#13 2,4-DB

R.T.: 10.886 min
Delta R.T.: 0.000 min
Response: 44345087
Conc: 41.44 ng/ml



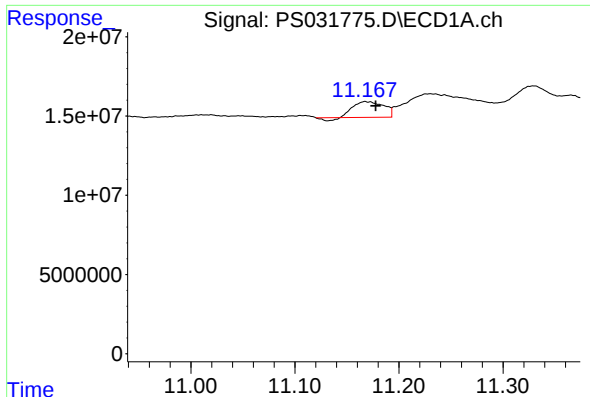
#14 DINOSEB

R.T.: 11.365 min
Delta R.T.: 0.011 min
Response: 28036645
Conc: 1.94 ng/ml



#14 DINOSEB

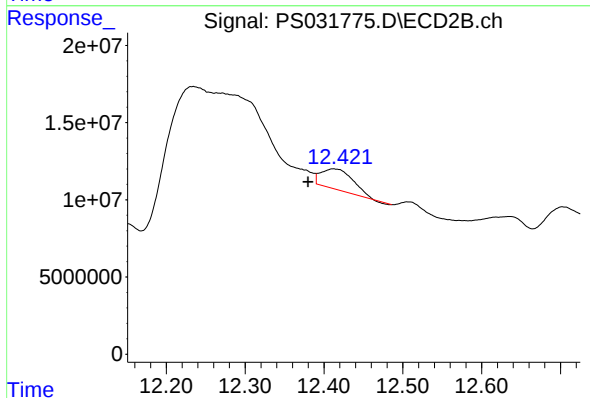
R.T.: 11.283 min
Delta R.T.: 0.018 min
Response: 22796354
Conc: 2.35 ng/ml



#15 Picloram

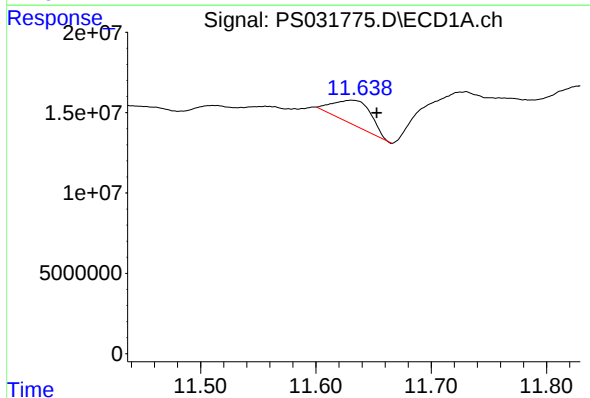
R.T.: 11.167 min
Delta R.T.: -0.010 min
Response: 19307981
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



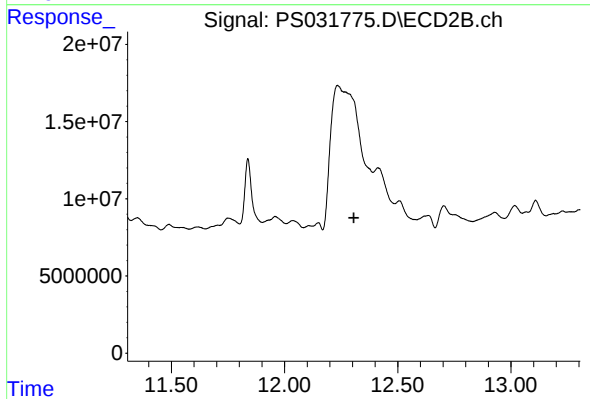
#15 Picloram

R.T.: 12.412 min
Delta R.T.: 0.033 min
Response: 36678390
Conc: 1.55 ng/ml



#16 DCPA

R.T.: 11.631 min
Delta R.T.: -0.022 min
Response: 33963029
Conc: 1.26 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.306 min
Response: 0
Conc: N.D.