

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101425\
 Data File : PS032019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 23:57
 Operator : AR\AJ
 Sample : Q3321-02MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:25:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.278	7.787f	847.6E6	397.5E6	177.810	361.267 #
Target Compounds							
1) T	Dalapon	2.651	2.656f	4453.6E6	3389.1E6	576.325	901.770 #
2) T	3,5-DICHL...	6.448	0.000	2018.0E6	0	286.695	N.D. #
5) T	DICAMBA	7.463	7.938	3953.6E6	3908.1E6	188.784	451.238 #
8) T	DICHLORPROP	8.172	8.683f	2574.9E6	2631069	541.611	1.344 #
9) T	2,4-D	8.412	0.000	847.8E6	0	174.585	N.D. #
10) T	Pentachlo...	8.701	9.508	11694.1E6	12007.4E6	174.228	231.697 #
11) T	2,4,5-TP ...	9.280	9.891	7015.3E6	6841.3E6	248.399	340.789 #
12) T	2,4,5-T	9.578	10.323	13004.2E6	9901.9E6	515.134	577.550
13) T	2,4-DB	10.156	0.000	3180.6E6	0	1025.882	N.D. #
14) T	DINOSEB	11.346	11.265	1839.0E6	1039.7E6	82.464	68.389
15) T	Picloram	11.187	12.391	4816.8E6	8249.7E6	204.293	247.800
16) T	DCPA	11.643	12.305	8285.9E6	8398.1E6	225.527	252.865

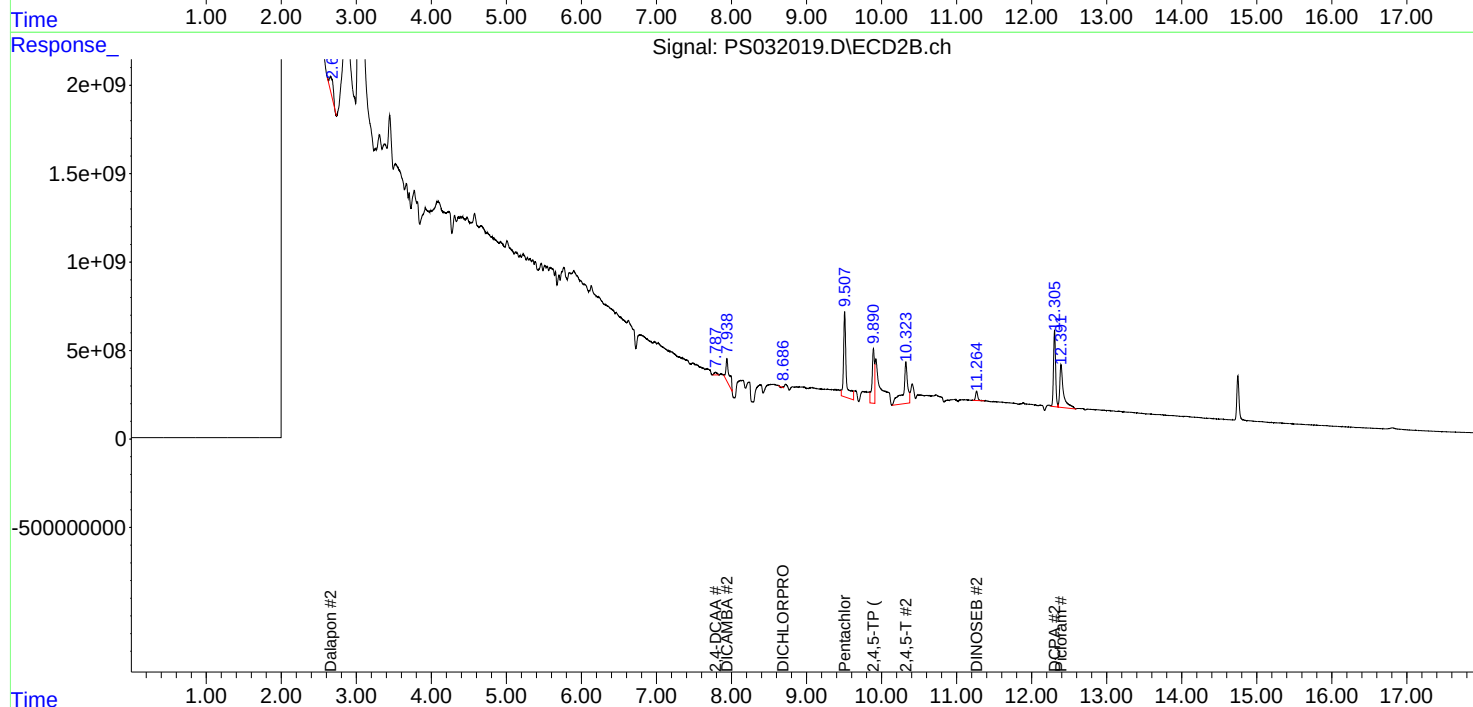
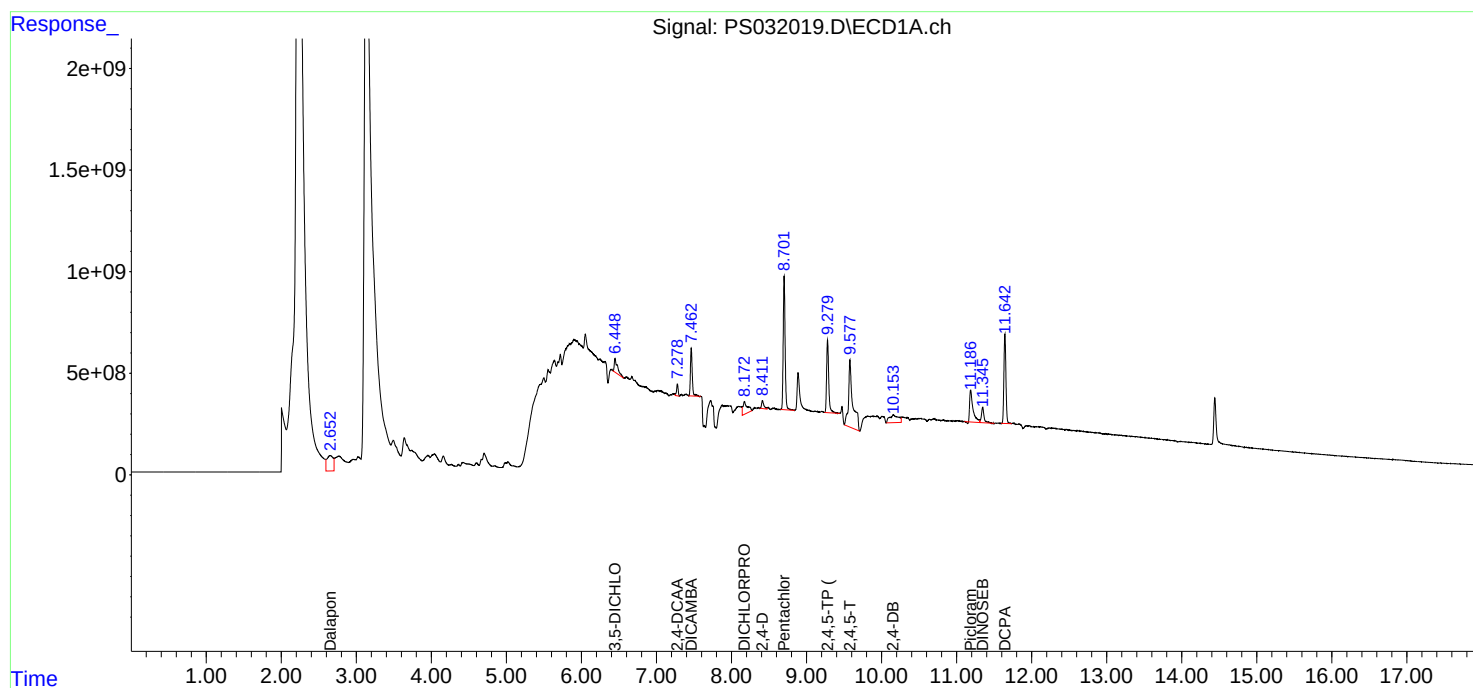
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

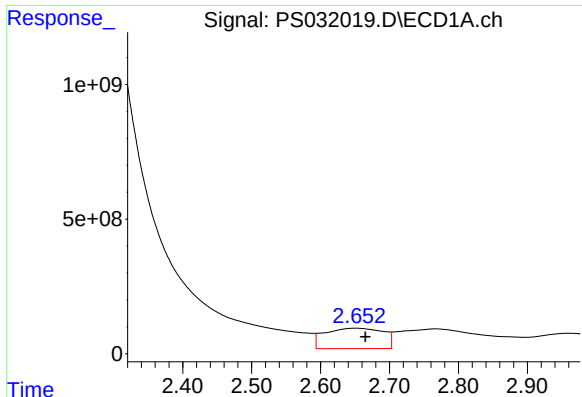
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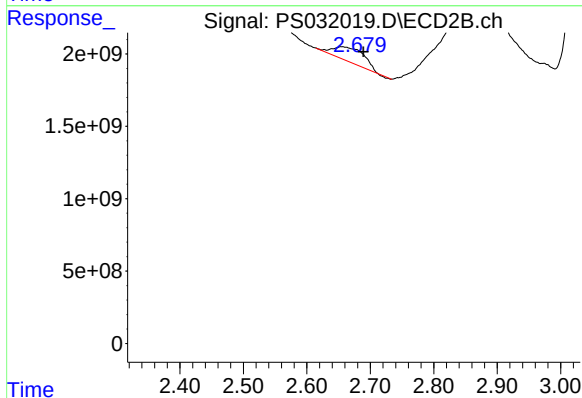




#1 Dalapon

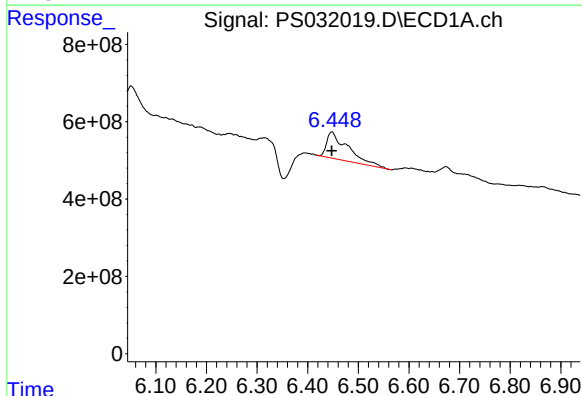
R.T.: 2.651 min
Delta R.T.: -0.014 min
Response: 4453566602
Conc: 576.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



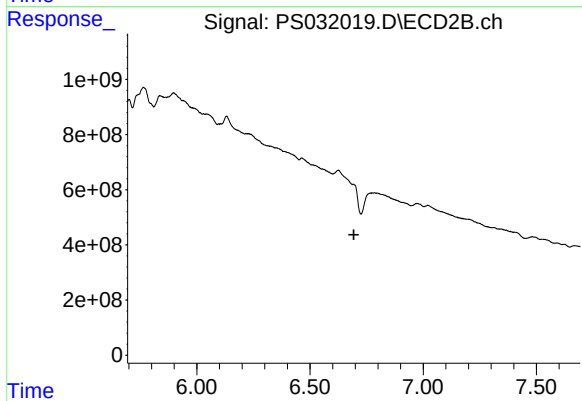
#1 Dalapon

R.T.: 2.656 min
Delta R.T.: -0.034 min
Response: 3389095487
Conc: 901.77 ng/ml



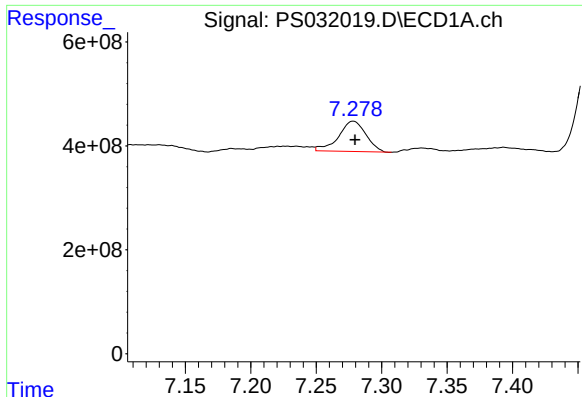
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 2018007110
Conc: 286.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

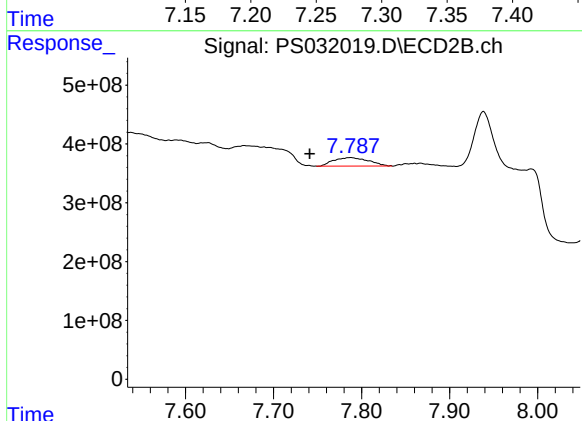
R.T.: 0.000 min
Exp R.T. : 6.694 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

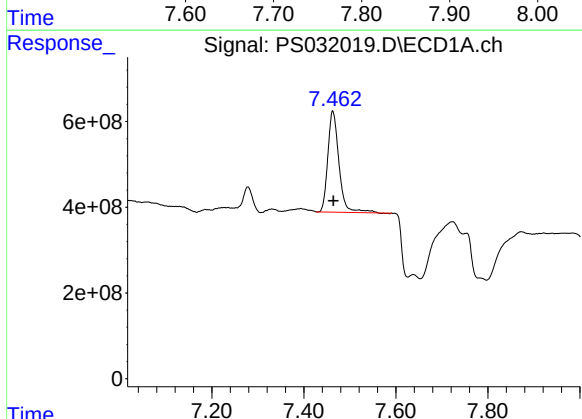
R.T.: 7.278 min
Delta R.T.: -0.001 min
Response: 847625458
Conc: 177.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



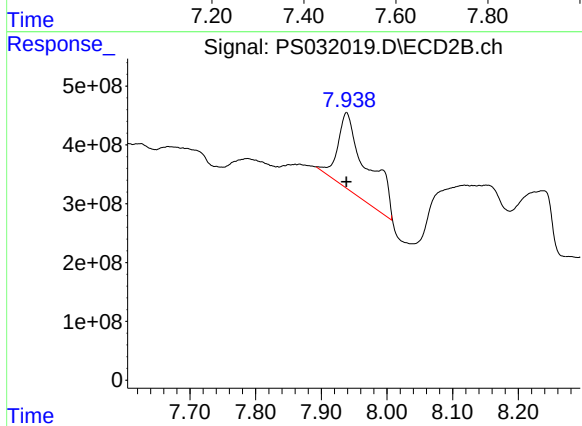
#4 2,4-DCAA

R.T.: 7.787 min
Delta R.T.: 0.046 min
Response: 397516220
Conc: 361.27 ng/ml



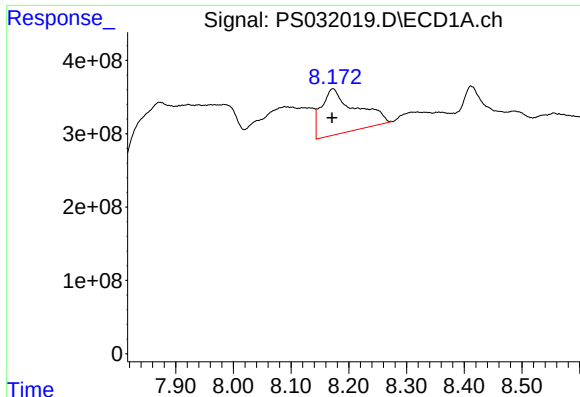
#5 DICAMBA

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 3953592396
Conc: 188.78 ng/ml



#5 DICAMBA

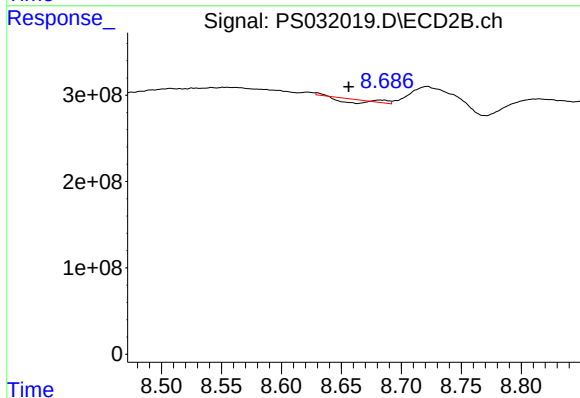
R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 3908123352
Conc: 451.24 ng/ml



#8 DICHLORPROP

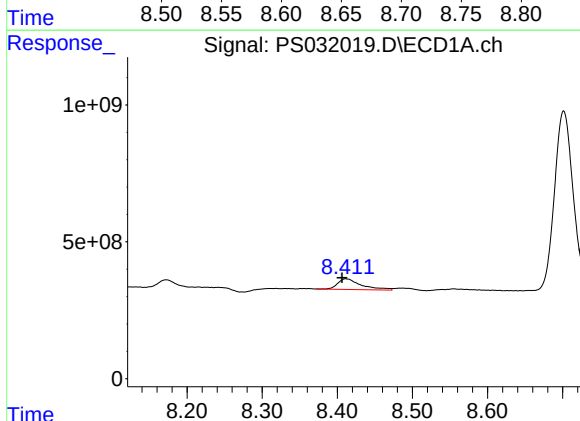
R.T.: 8.172 min
Delta R.T.: 0.002 min
Response: 2574896201
Conc: 541.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



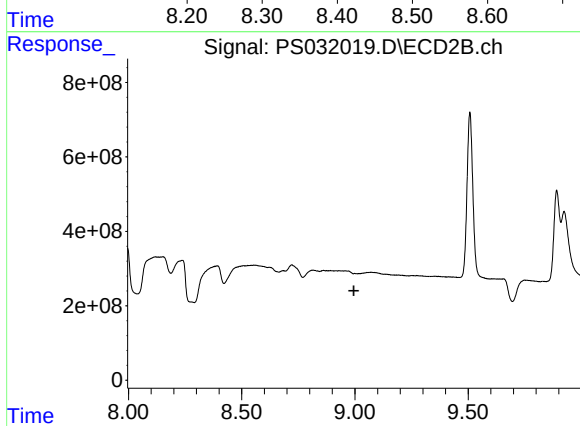
#8 DICHLORPROP

R.T.: 8.683 min
Delta R.T.: 0.027 min
Response: 2631069
Conc: 1.34 ng/ml



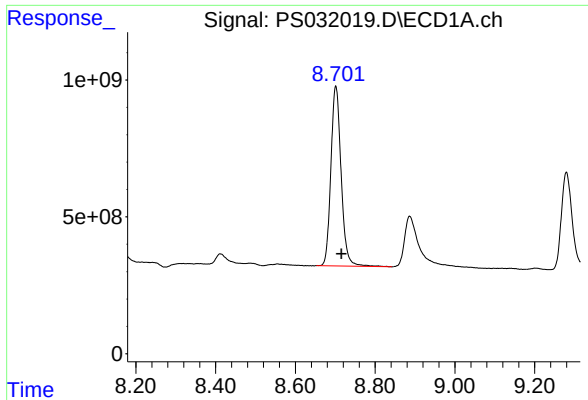
#9 2,4-D

R.T.: 8.412 min
Delta R.T.: 0.006 min
Response: 847763521
Conc: 174.59 ng/ml



#9 2,4-D

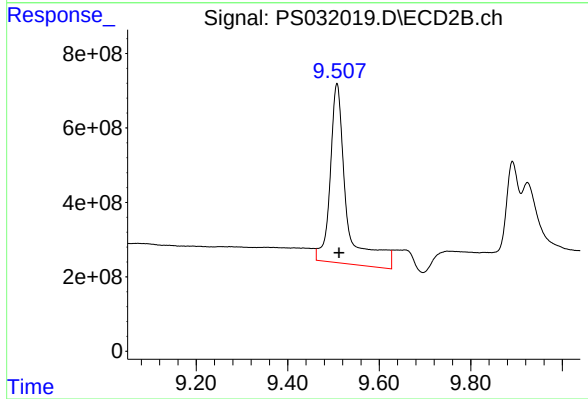
R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

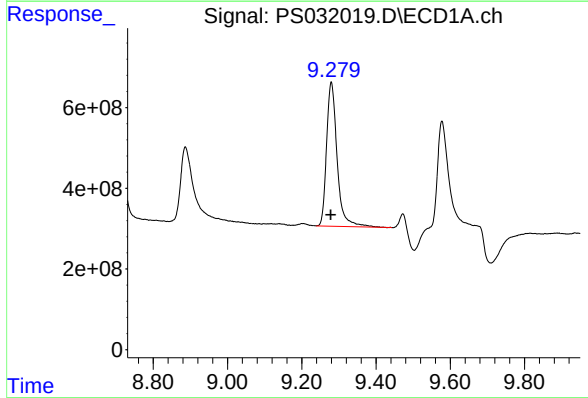
R.T.: 8.701 min
Delta R.T.: -0.014 min
Response: 11694120227
Conc: 174.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



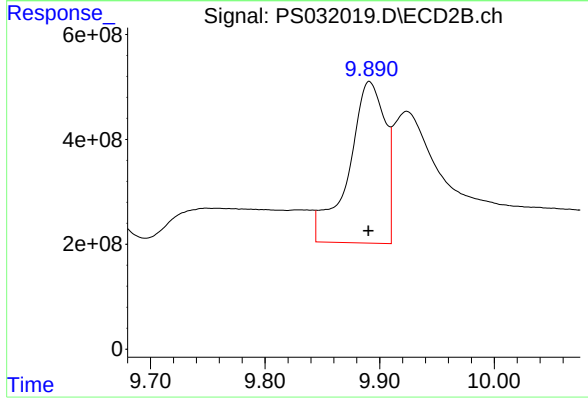
#10 Pentachlorophenol

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 12007439882
Conc: 231.70 ng/ml



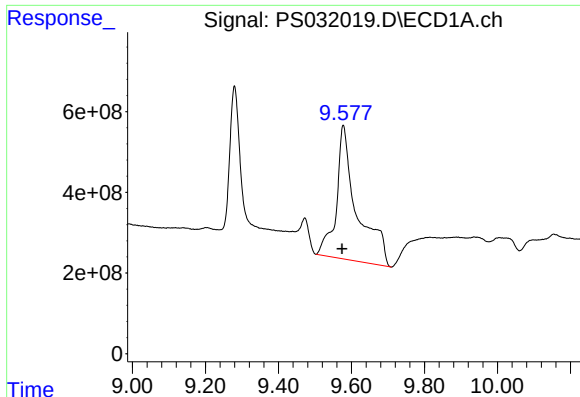
#11 2,4,5-TP (SILVEX)

R.T.: 9.280 min
Delta R.T.: 0.002 min
Response: 7015283365
Conc: 248.40 ng/ml



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

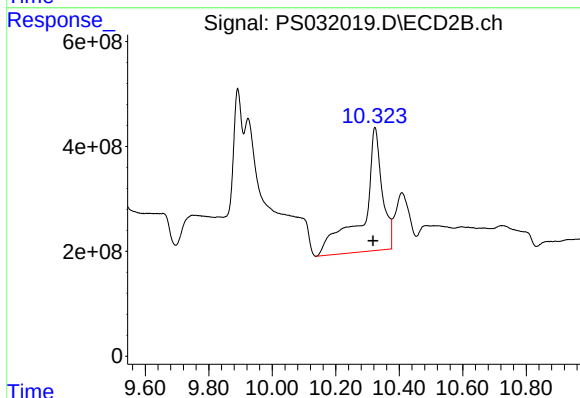
R.T.: 9.891 min
Delta R.T.: 0.001 min
Response: 6841287111
Conc: 340.79 ng/ml



#12 2,4,5-T

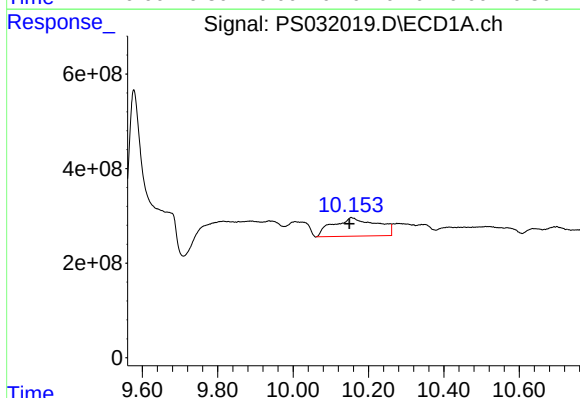
R.T.: 9.578 min
Delta R.T.: 0.004 min
Response: 13004173733
Conc: 515.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



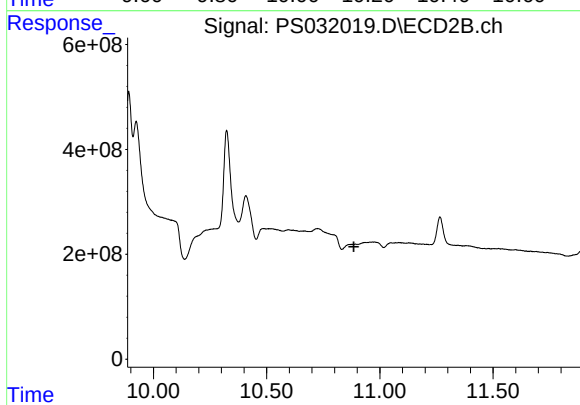
#12 2,4,5-T

R.T.: 10.323 min
Delta R.T.: 0.005 min
Response: 9901902359
Conc: 577.55 ng/ml



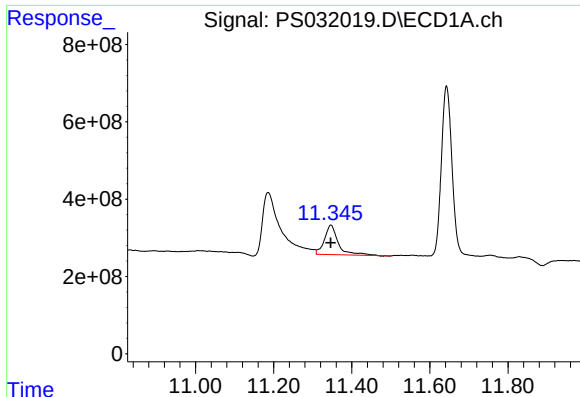
#13 2,4-DB

R.T.: 10.156 min
Delta R.T.: 0.007 min
Response: 3180558229
Conc: 1025.88 ng/ml



#13 2,4-DB

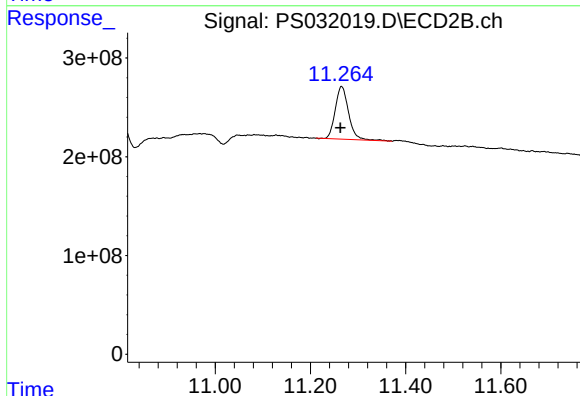
R.T.: 0.000 min
Exp R.T. : 10.885 min
Response: 0
Conc: N.D.



#14 DINOSEB

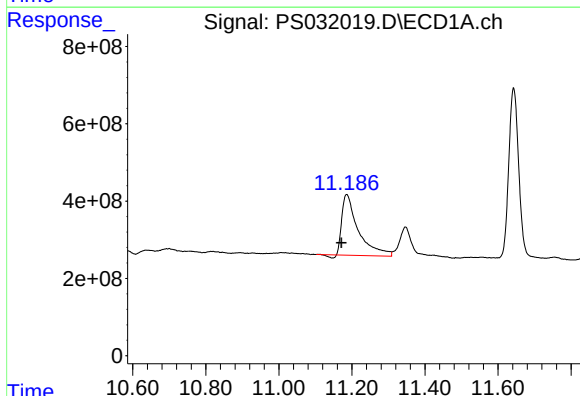
R.T.: 11.346 min
Delta R.T.: 0.000 min
Response: 1839015483
Conc: 82.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



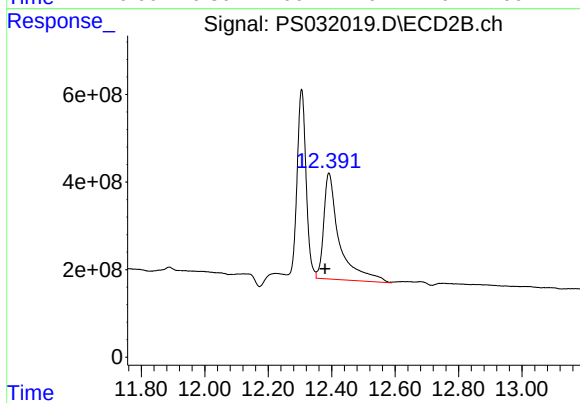
#14 DINOSEB

R.T.: 11.265 min
Delta R.T.: 0.003 min
Response: 1039727944
Conc: 68.39 ng/ml



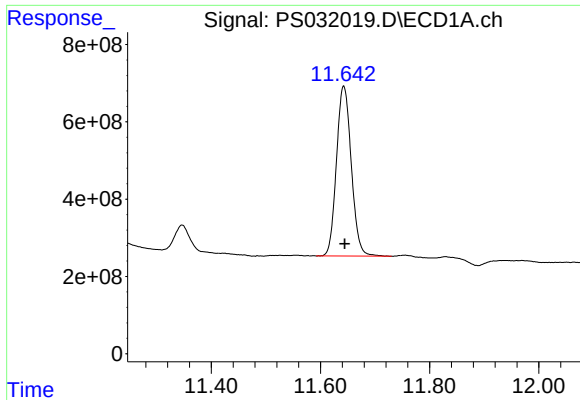
#15 Picloram

R.T.: 11.187 min
Delta R.T.: 0.015 min
Response: 4816792243
Conc: 204.29 ng/ml



#15 Picloram

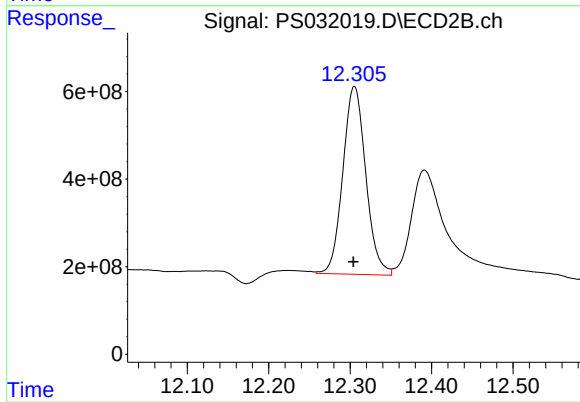
R.T.: 12.391 min
Delta R.T.: 0.012 min
Response: 8249748284
Conc: 247.80 ng/ml



#16 DCPA

R.T.: 11.643 min
Delta R.T.: -0.002 min
Response: 8285911333
Conc: 225.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.305 min
Delta R.T.: 0.001 min
Response: 8398074691
Conc: 252.87 ng/ml