

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 18:15
 Operator : AR\AJ
 Sample : Q3321-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-DS-01MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:03:58 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	7.279	7.785f	953.0E6	368.1E6	199.910	334.539 #
Target Compounds							
1) T	Dalapon	2.650	2.666	4110.0E6	2534.6E6	531.860	674.418 #
2) T	3,5-DICHL...	6.448	0.000	1890.9E6	0	268.643	N.D. #
5) T	DICAMBA	7.465	7.939	4399.7E6	3799.3E6	210.086	438.674 #
8) T	DICHLORPROP	8.174	0.000	3218.9E6	0	677.075	N.D. #
9) T	2,4-D	8.414	0.000	1005.8E6	0	207.125	N.D. #
10) T	Pentachlo...	8.703	9.508	13655.3E6	13538.5E6	203.448	261.241 #
11) T	2,4,5-TP ...	9.280	9.892	7672.2E6	8218.6E6	271.661	409.396 #
12) T	2,4,5-T	9.580	10.325	13660.2E6	9742.7E6	541.120	568.262
13) T	2,4-DB	10.159	10.866	3626.9E6	-273332154	1169.839	N.D. #
14) T	DINOSEB	11.347	11.267	2211.7E6	1198.6E6	99.175	78.841
15) T	Picloram	11.191	12.395	5277.1E6	8988.3E6	223.815	269.984
16) T	DCPA	11.644	12.306	9008.6E6	9055.7E6	245.198	272.667

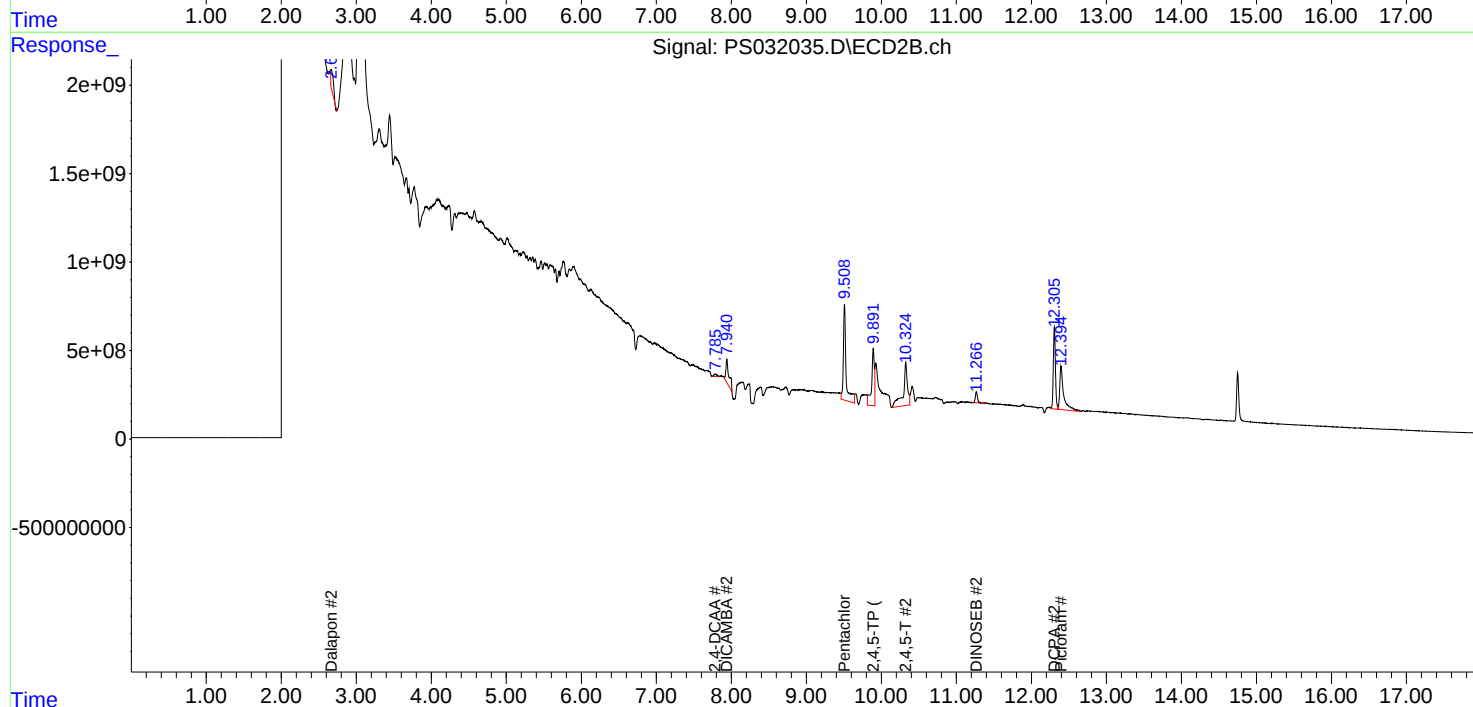
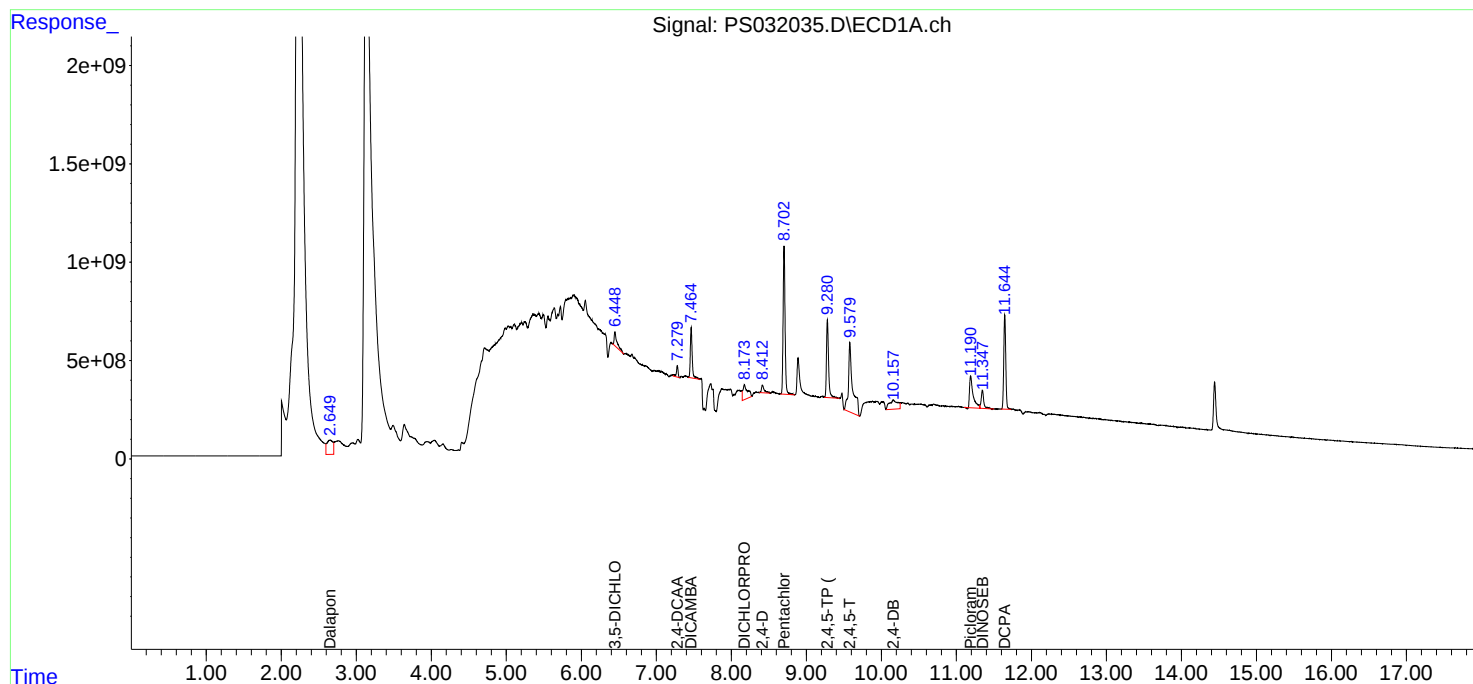
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

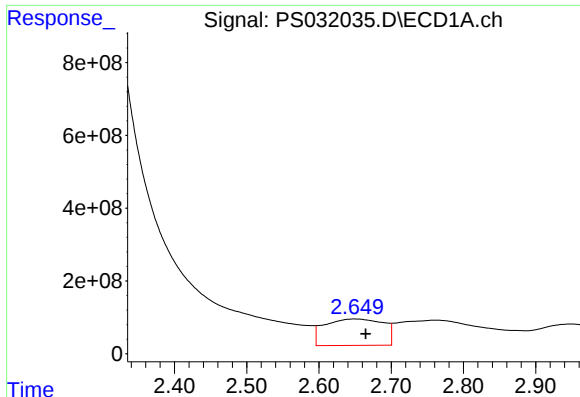
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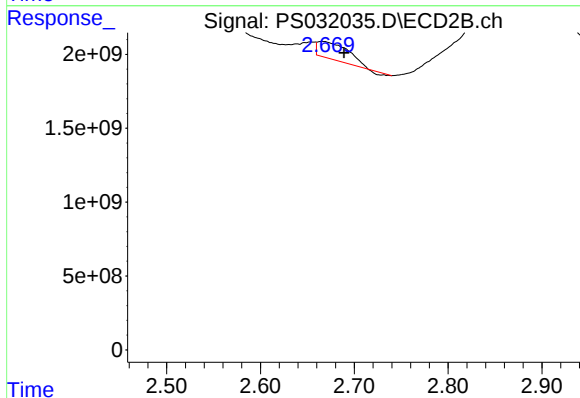




#1 Dalapon

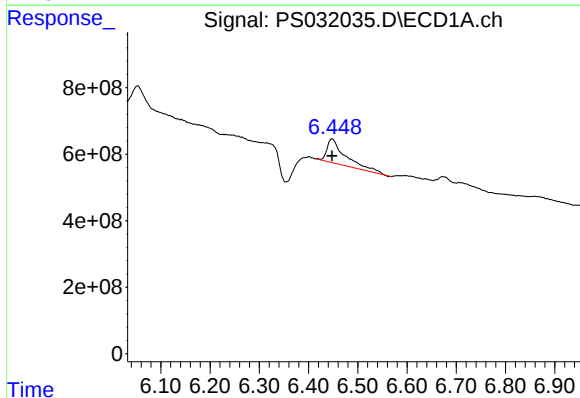
R.T.: 2.650 min
Delta R.T.: -0.015 min
Response: 4109963401
Conc: 531.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MSD



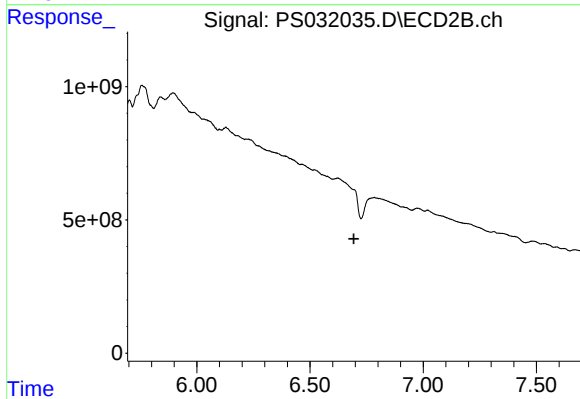
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.023 min
Response: 2534643339
Conc: 674.42 ng/ml



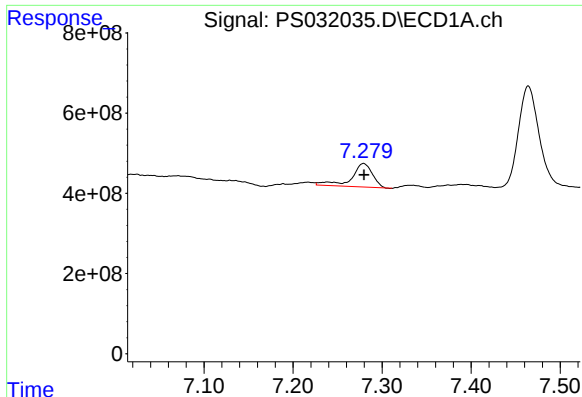
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 1890941383
Conc: 268.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

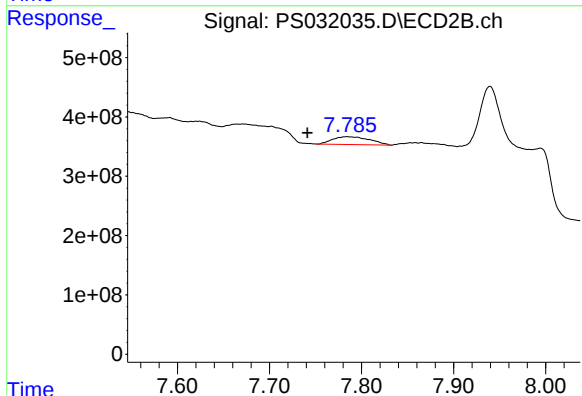
R.T.: 0.000 min
Exp R.T. : 6.694 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

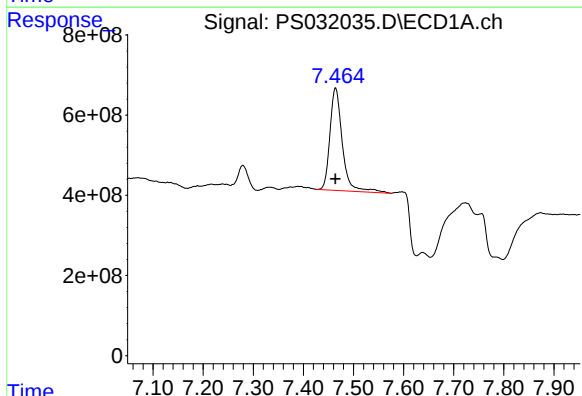
R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 952976551
Conc: 199.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MSD



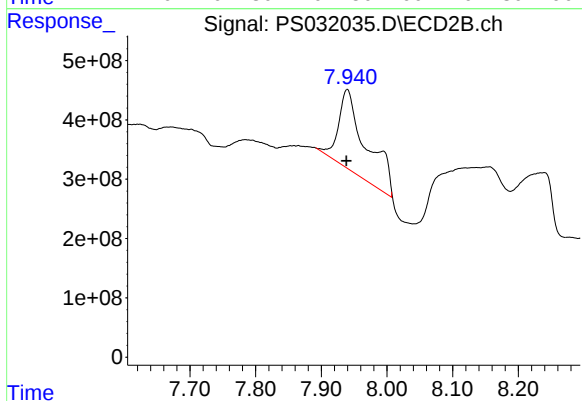
#4 2,4-DCAA

R.T.: 7.785 min
Delta R.T.: 0.044 min
Response: 368106501
Conc: 334.54 ng/ml



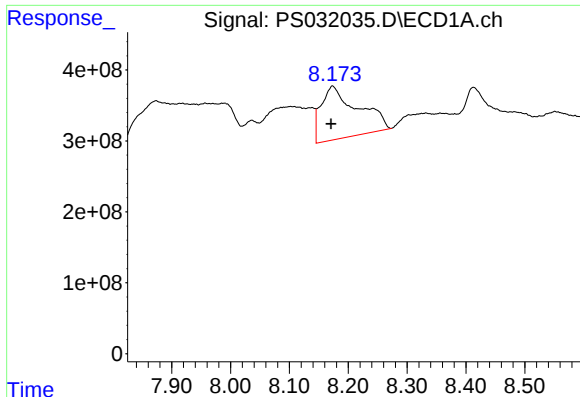
#5 DICAMBA

R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 4399690957
Conc: 210.09 ng/ml



#5 DICAMBA

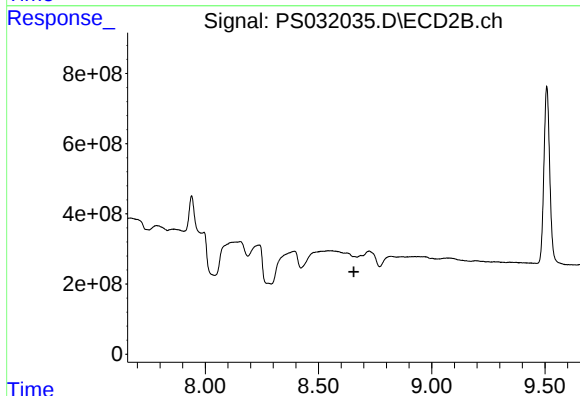
R.T.: 7.939 min
Delta R.T.: 0.001 min
Response: 3799309841
Conc: 438.67 ng/ml



#8 DICHLORPROP

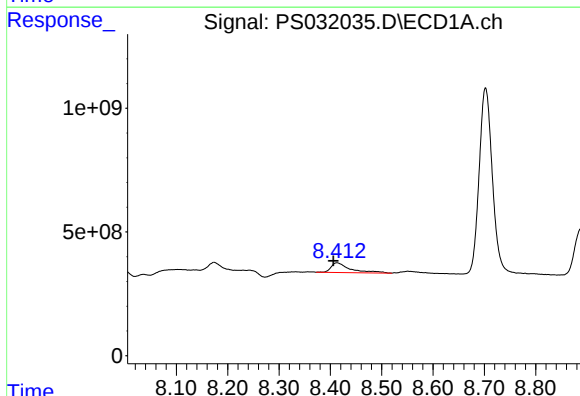
R.T.: 8.174 min
Delta R.T.: 0.003 min
Response: 3218913122
Conc: 677.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MSD



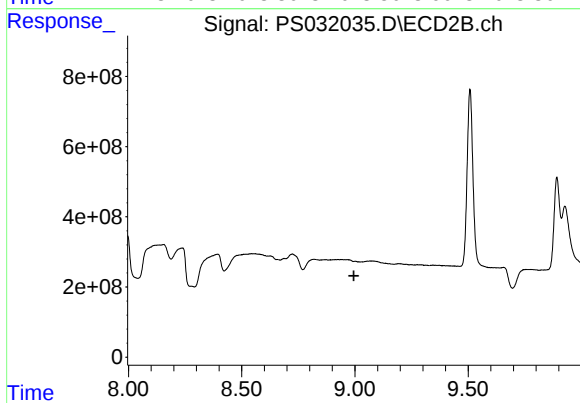
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.656 min
Response: 0
Conc: N.D.



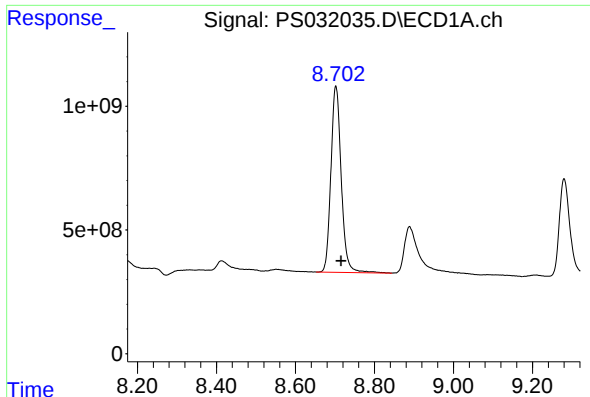
#9 2,4-D

R.T.: 8.414 min
Delta R.T.: 0.008 min
Response: 1005770967
Conc: 207.12 ng/ml



#9 2,4-D

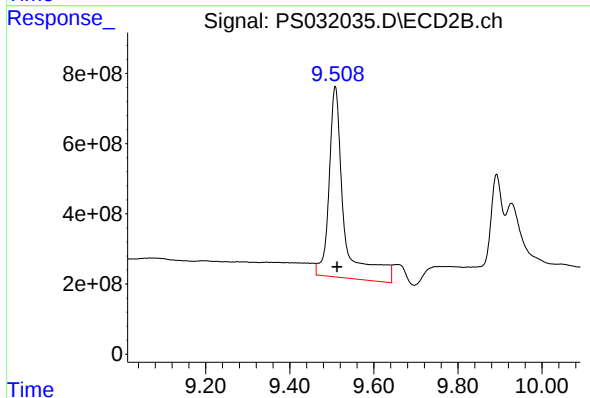
R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

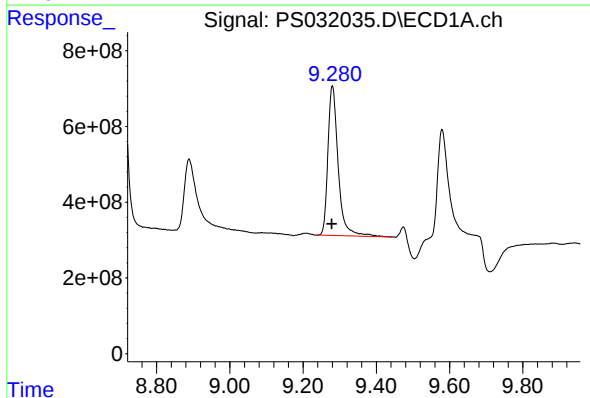
R.T.: 8.703 min
Delta R.T.: -0.013 min
Response: 13655293184
Conc: 203.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MSD



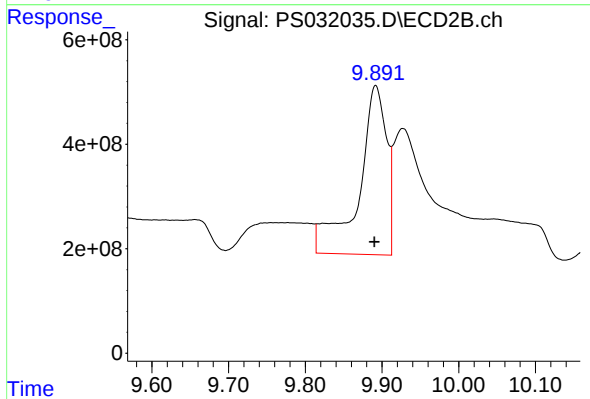
#10 Pentachlorophenol

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 13538493909
Conc: 261.24 ng/ml



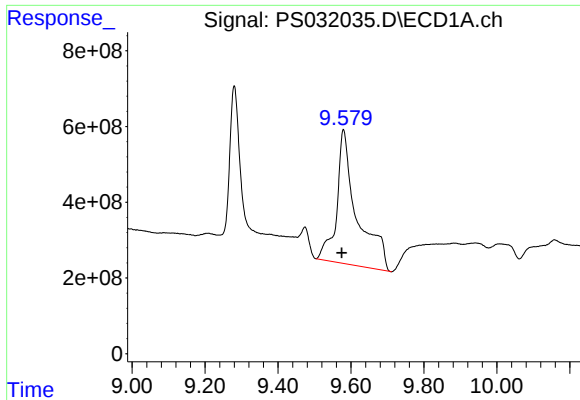
#11 2,4,5-TP (SILVEX)

R.T.: 9.280 min
Delta R.T.: 0.002 min
Response: 7672247727
Conc: 271.66 ng/ml



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

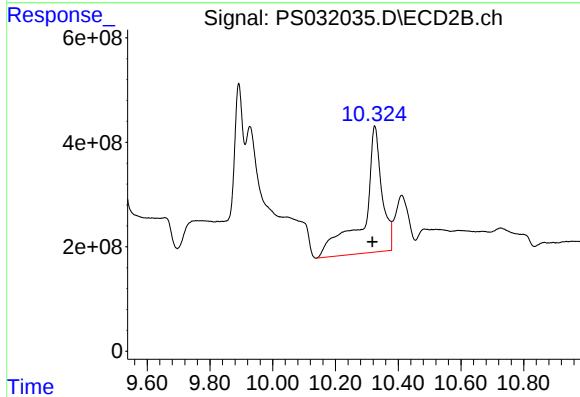
R.T.: 9.892 min
Delta R.T.: 0.002 min
Response: 8218577345
Conc: 409.40 ng/ml



#12 2,4,5-T

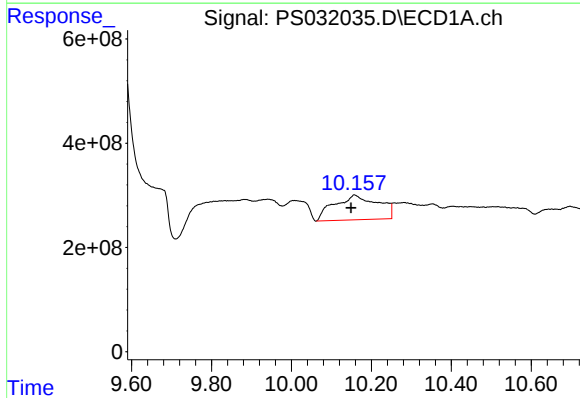
R.T.: 9.580 min
Delta R.T.: 0.006 min
Response: 13660166133
Conc: 541.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MSD



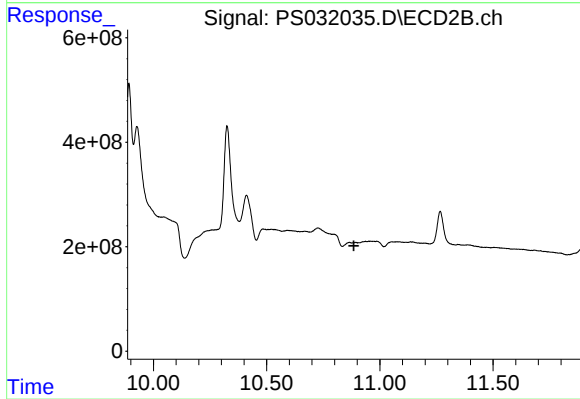
#12 2,4,5-T

R.T.: 10.325 min
Delta R.T.: 0.007 min
Response: 9742662797
Conc: 568.26 ng/ml



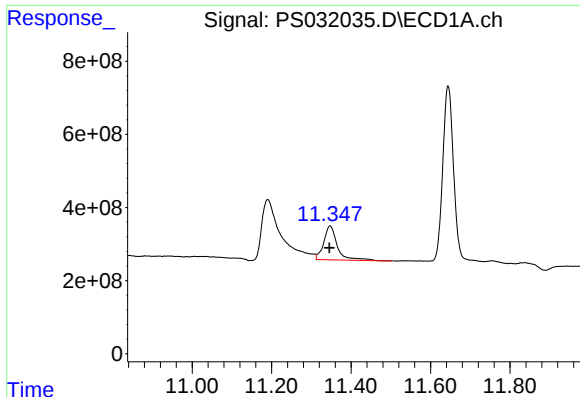
#13 2,4-DB

R.T.: 10.159 min
Delta R.T.: 0.010 min
Response: 3626872056
Conc: 1169.84 ng/ml



#13 2,4-DB

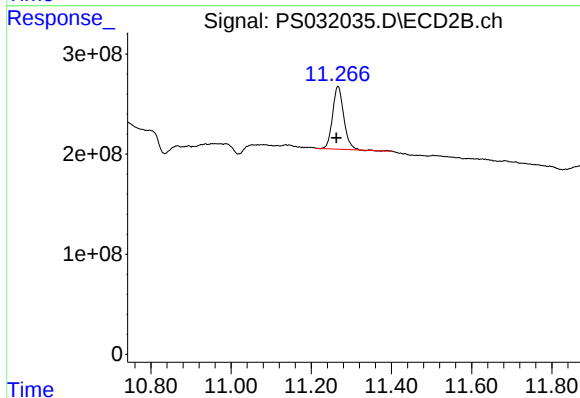
R.T.: 10.866 min
Delta R.T.: -0.020 min
Response: -273332154
Conc: N.D.



#14 DINOSEB

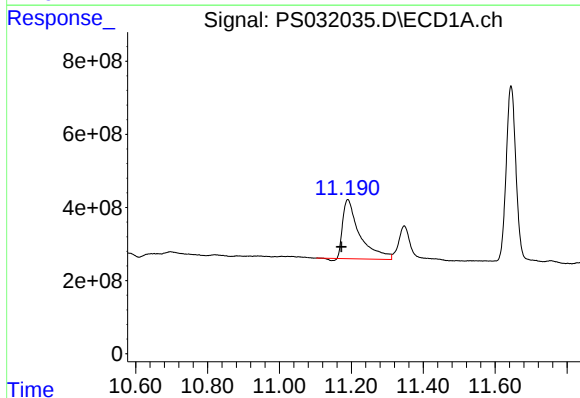
R.T.: 11.347 min
Delta R.T.: 0.001 min
Response: 2211689087
Conc: 99.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MSD



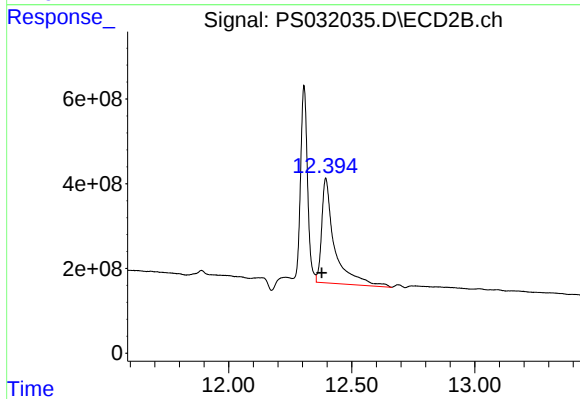
#14 DINOSEB

R.T.: 11.267 min
Delta R.T.: 0.004 min
Response: 1198627612
Conc: 78.84 ng/ml



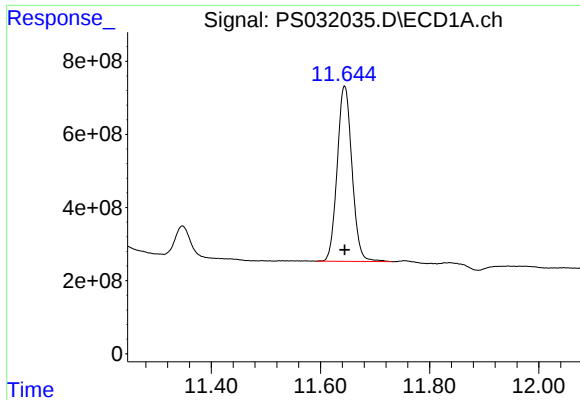
#15 Picloram

R.T.: 11.191 min
Delta R.T.: 0.019 min
Response: 5277085932
Conc: 223.82 ng/ml



#15 Picloram

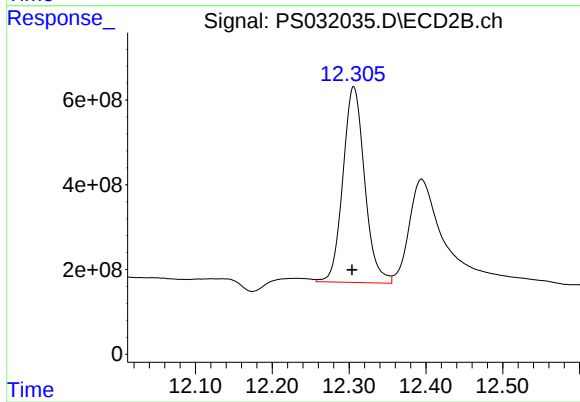
R.T.: 12.395 min
Delta R.T.: 0.016 min
Response: 8988295757
Conc: 269.98 ng/ml



#16 DCPA

R.T.: 11.644 min
Delta R.T.: 0.000 min
Response: 9008613072
Conc: 245.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MSD



#16 DCPA

R.T.: 12.306 min
Delta R.T.: 0.002 min
Response: 9055702789
Conc: 272.67 ng/ml