

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 17:51
 Operator : AR\AJ
 Sample : Q3321-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-DS-01MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:03:14 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	7.280	7.788f	793.8E6	442.9E6	166.509	402.478 #
Target Compounds							
1) T	Dalapon	2.652	2.682	4408.5E6	6403.8E6	570.492	1703.930 #
2) T	3,5-DICHL...	6.449	0.000	2135.6E6	0	303.404	N.D. #
5) T	DICAMBA	7.465	7.939	4063.5E6	3734.6E6	194.031	431.200 #
8) T	DICHLORPROP	8.175	0.000	2779.9E6	0	584.731	N.D. #
9) T	2,4-D	8.414	0.000	827.7E6	0	170.460	N.D. #
10) T	Pentachlo...	8.703	9.508	12030.4E6	11207.3E6	179.238	216.257
11) T	2,4,5-TP ...	9.281	9.893	7203.0E6	7765.2E6	255.045	386.811 #
12) T	2,4,5-T	9.581	10.326	13190.2E6	9594.8E6	522.503	559.639
13) T	2,4-DB	10.158	10.869	3480.5E6	-308257063	1122.622	N.D. #
14) T	DINOSEB	11.347	11.267	2132.2E6	1069.8E6	95.610	70.370 #
15) T	Picloram	11.190	12.395	4764.4E6	8146.7E6	202.069	244.704
16) T	DCPA	11.645	12.306	8424.6E6	8509.4E6	229.303	256.217

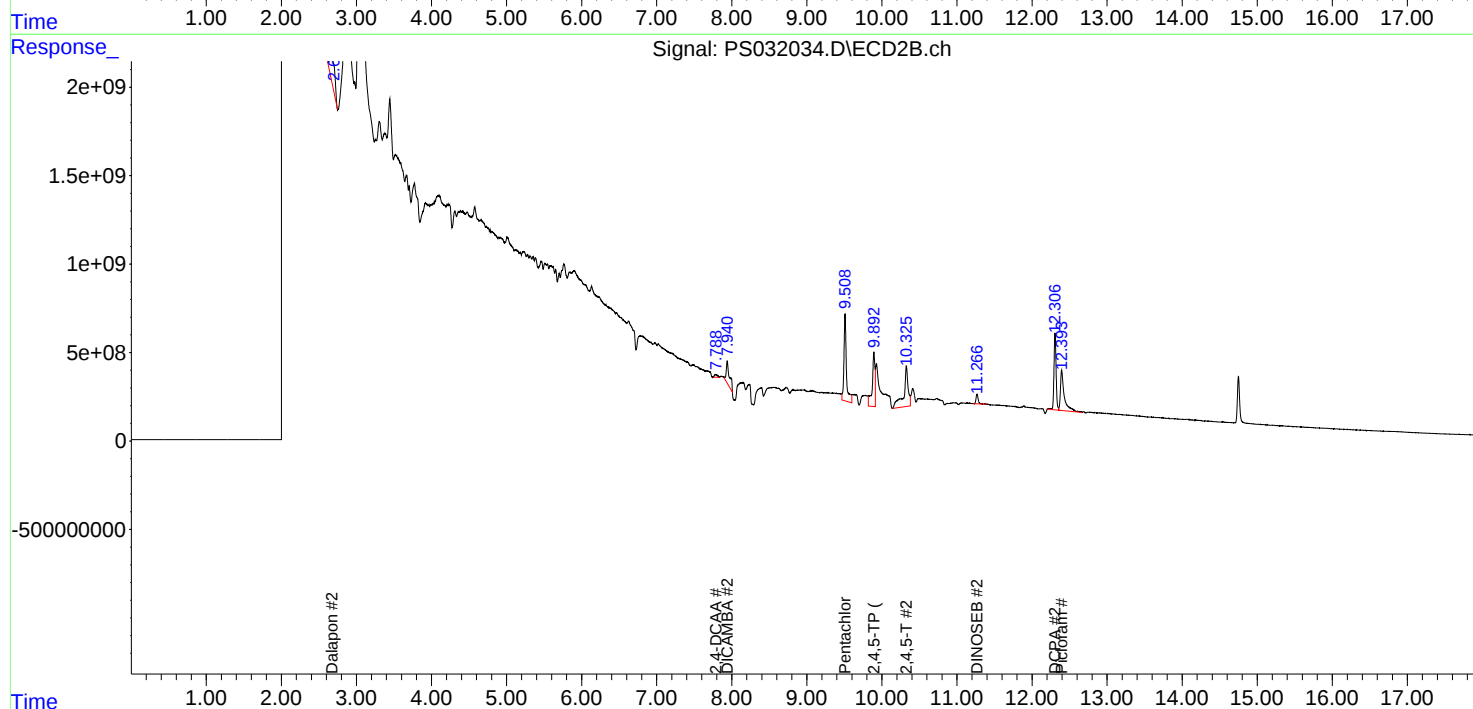
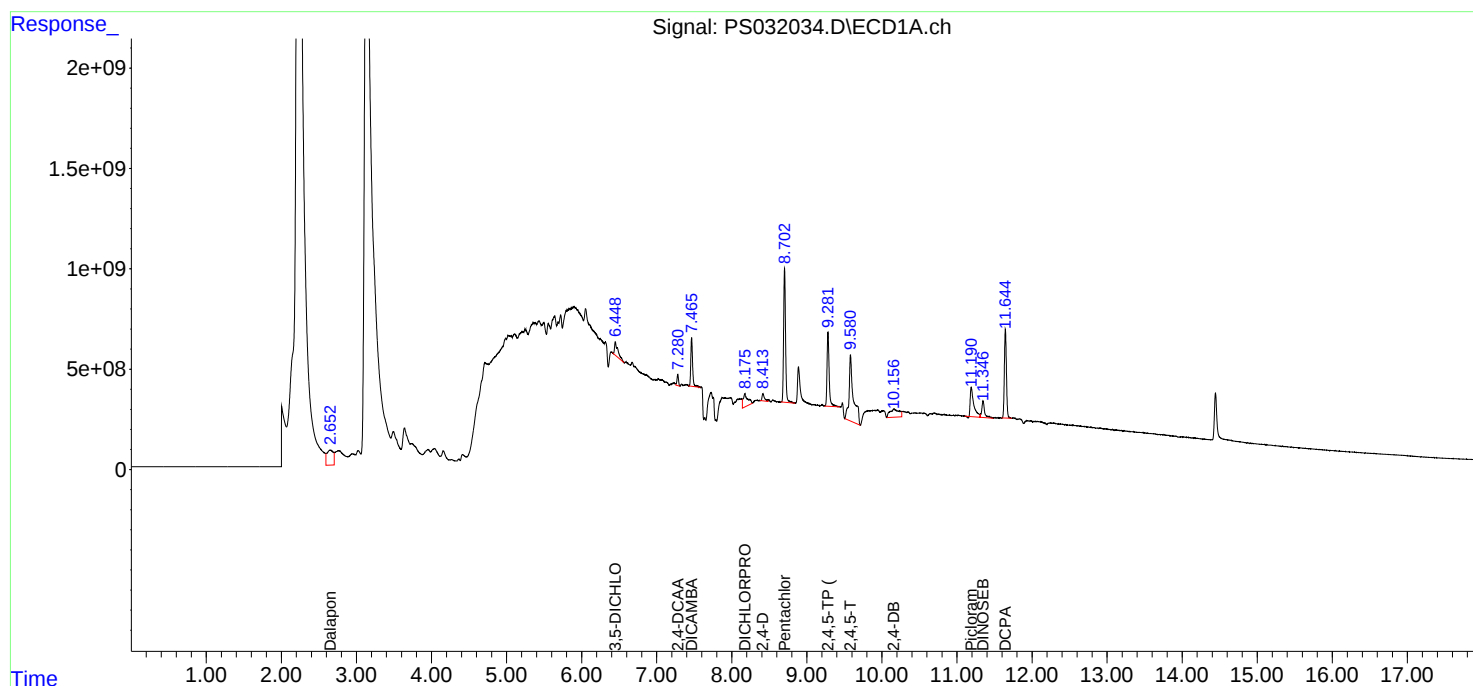
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

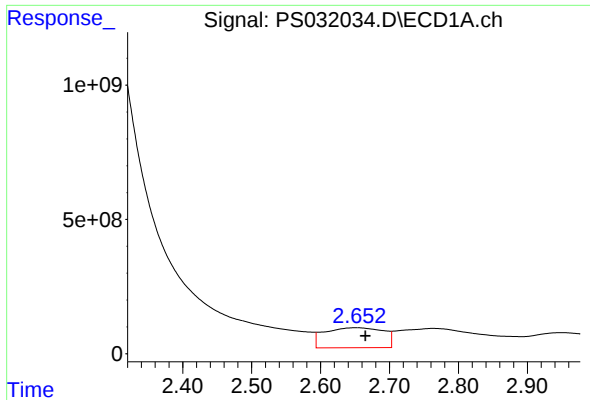
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
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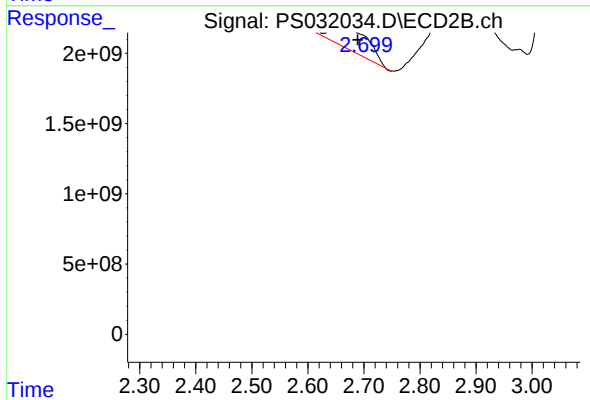




#1 Dalapon

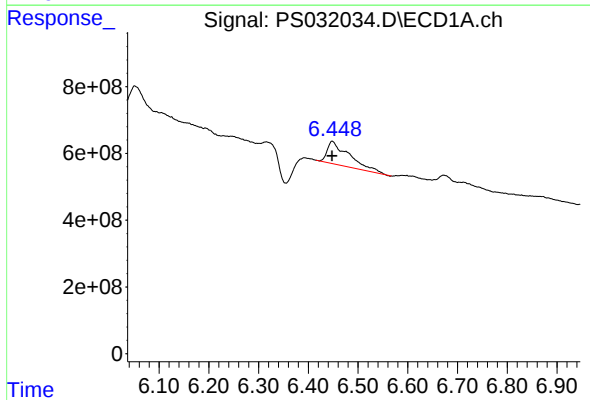
R.T.: 2.652 min
Delta R.T.: -0.013 min
Response: 4408489845
Conc: 570.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MS



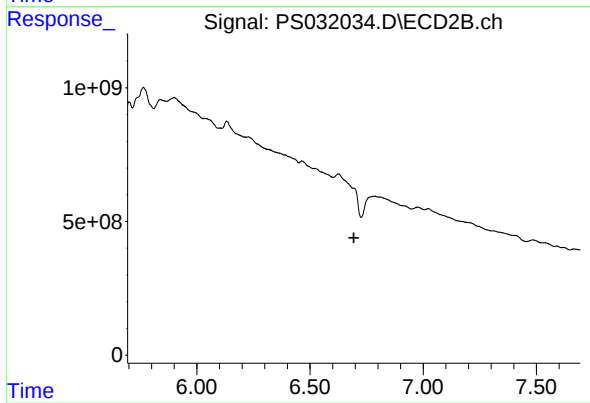
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.007 min
Response: 6403830416
Conc: 1703.93 ng/ml



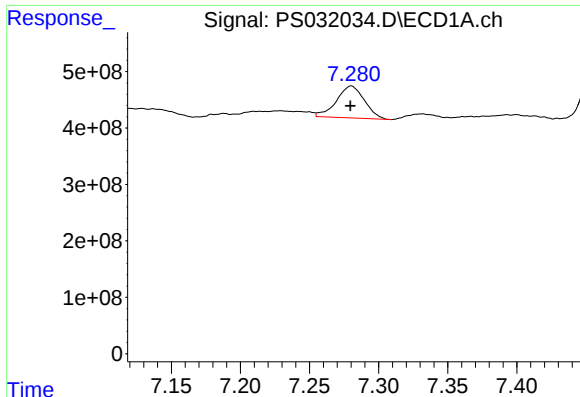
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.001 min
Response: 2135617942
Conc: 303.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

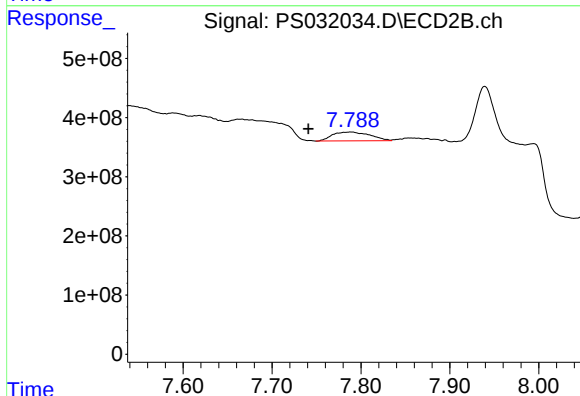
R.T.: 0.000 min
Exp R.T.: 6.694 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

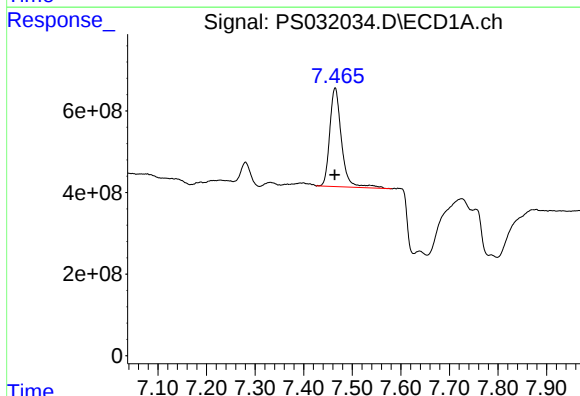
R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 793752227
Conc: 166.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MS



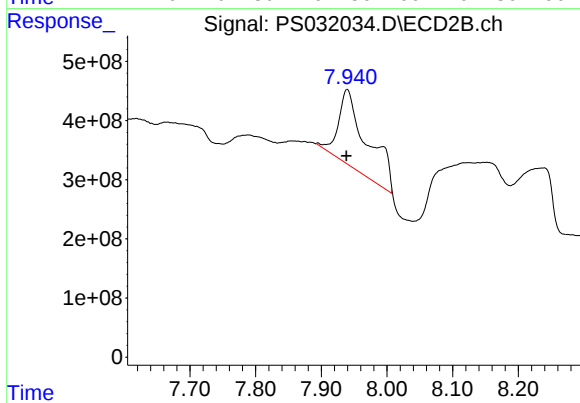
#4 2,4-DCAA

R.T.: 7.788 min
Delta R.T.: 0.047 min
Response: 442862801
Conc: 402.48 ng/ml



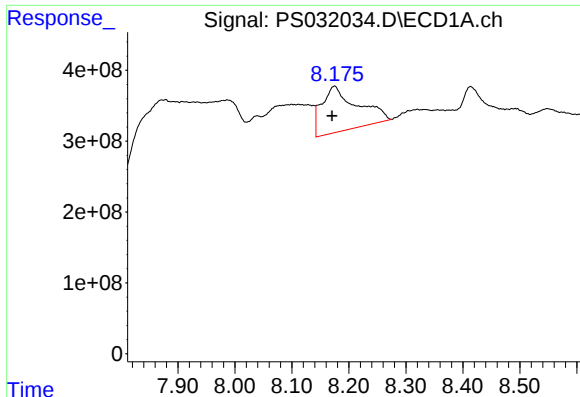
#5 DICAMBA

R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 4063460248
Conc: 194.03 ng/ml



#5 DICAMBA

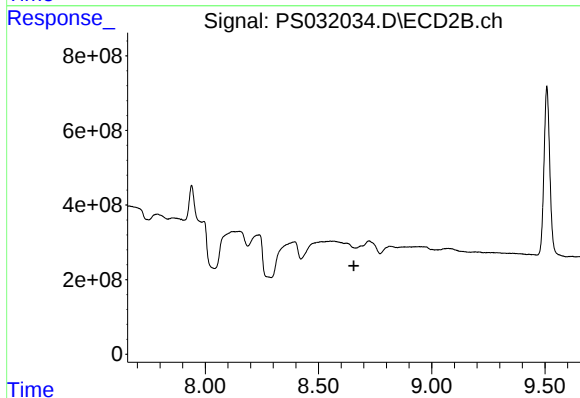
R.T.: 7.939 min
Delta R.T.: 0.001 min
Response: 3734572276
Conc: 431.20 ng/ml



#8 DICHLORPROP

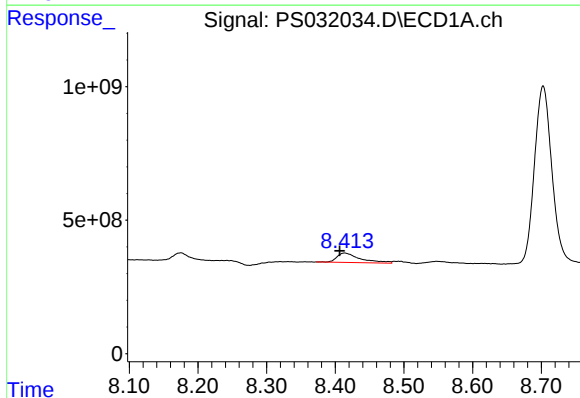
R.T.: 8.175 min
Delta R.T.: 0.004 min
Response: 2779898717
Conc: 584.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MS



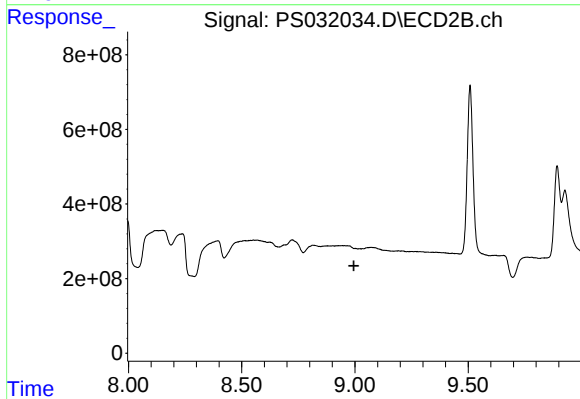
#8 DICHLORPROP

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



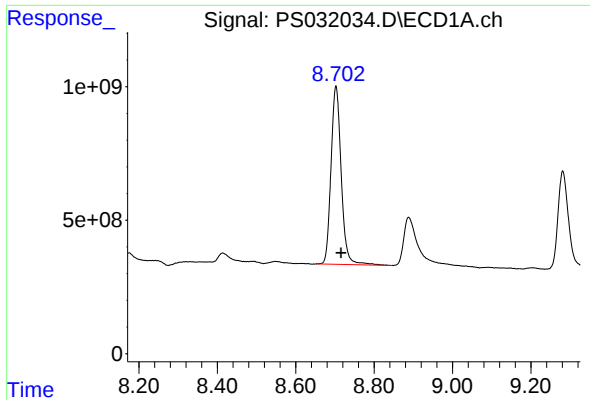
#9 2,4-D

R.T.: 8.414 min
Delta R.T.: 0.008 min
Response: 827731632
Conc: 170.46 ng/ml



#9 2,4-D

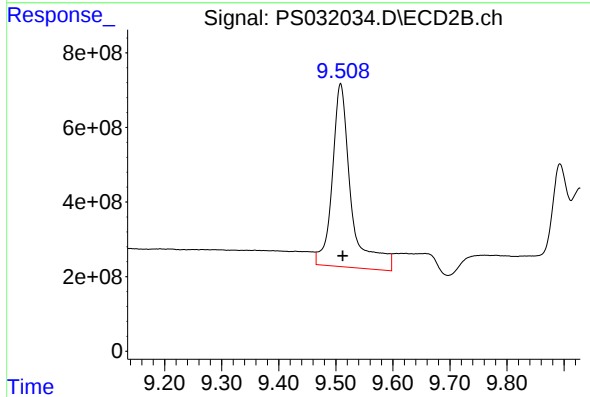
R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

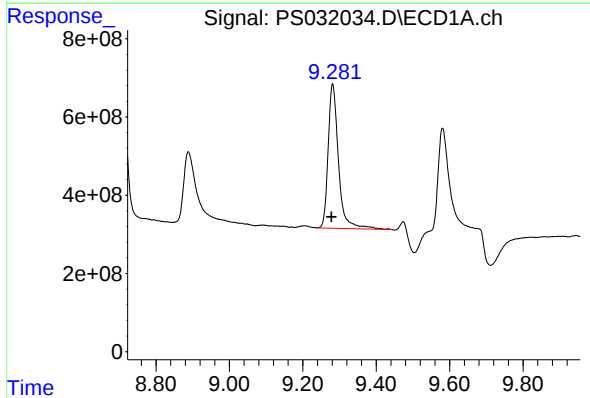
R.T.: 8.703 min
Delta R.T.: -0.013 min
Response: 12030384495
Conc: 179.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MS



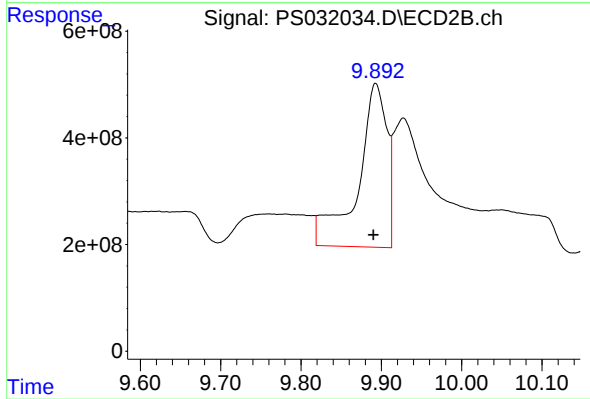
#10 Pentachlorophenol

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 11207276568
Conc: 216.26 ng/ml



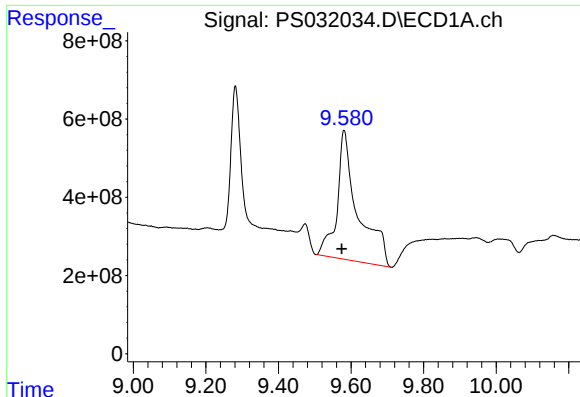
#11 2,4,5-TP (SILVEX)

R.T.: 9.281 min
Delta R.T.: 0.003 min
Response: 7202981827
Conc: 255.04 ng/ml



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

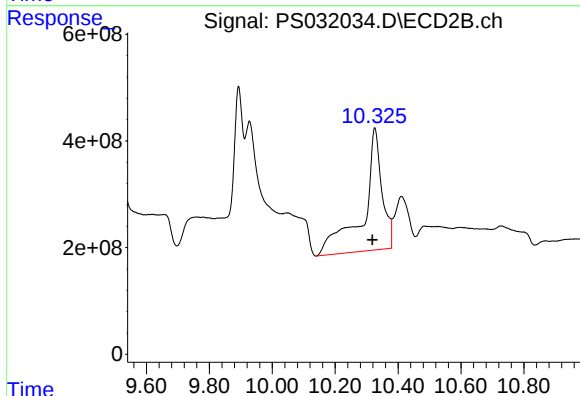
R.T.: 9.893 min
Delta R.T.: 0.003 min
Response: 7765181243
Conc: 386.81 ng/ml



#12 2,4,5-T

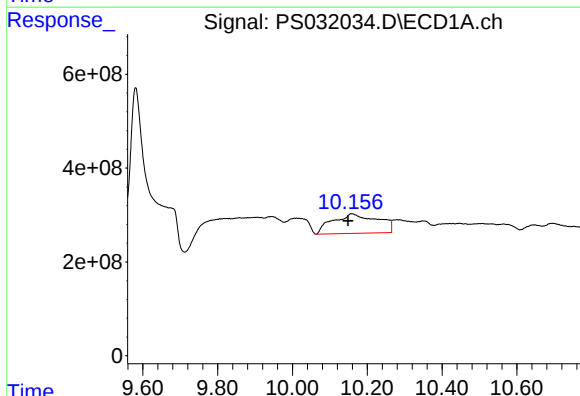
R.T.: 9.581 min
Delta R.T.: 0.006 min
Response: 13190214364
Conc: 522.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MS



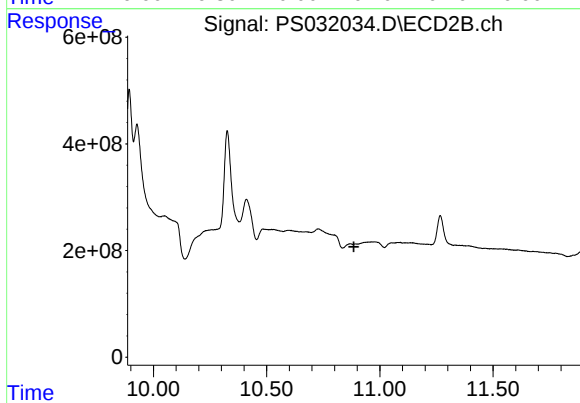
#12 2,4,5-T

R.T.: 10.326 min
Delta R.T.: 0.008 min
Response: 9594822230
Conc: 559.64 ng/ml



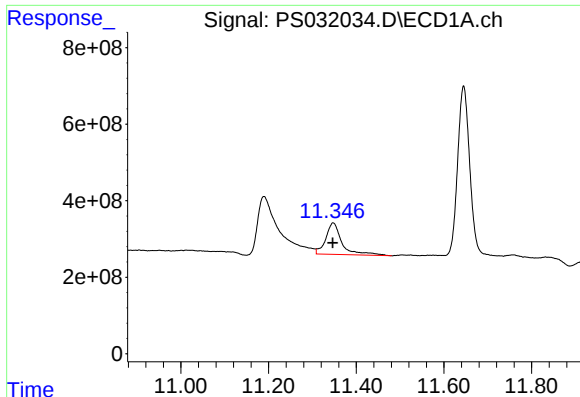
#13 2,4-DB

R.T.: 10.158 min
Delta R.T.: 0.009 min
Response: 3480484804
Conc: 1122.62 ng/ml



#13 2,4-DB

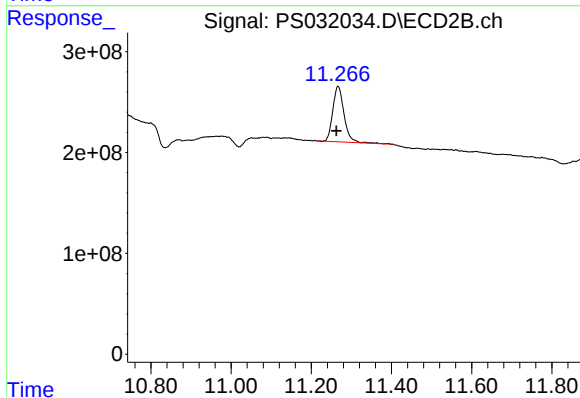
R.T.: 10.869 min
Delta R.T.: -0.016 min
Response: -308257063
Conc: N.D.



#14 DINOSEB

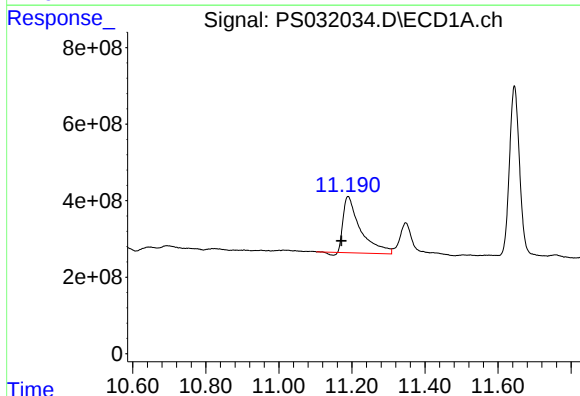
R.T.: 11.347 min
Delta R.T.: 0.001 min
Response: 2132189123
Conc: 95.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MS



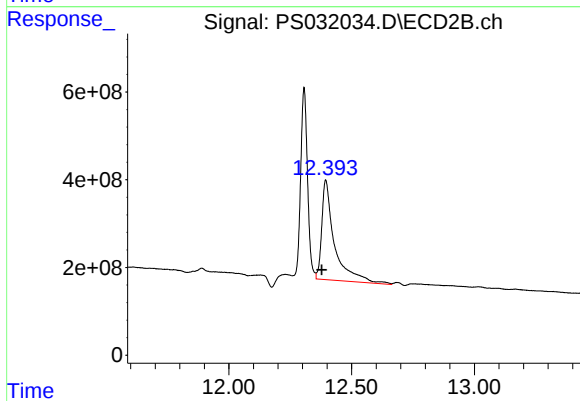
#14 DINOSEB

R.T.: 11.267 min
Delta R.T.: 0.004 min
Response: 1069846150
Conc: 70.37 ng/ml



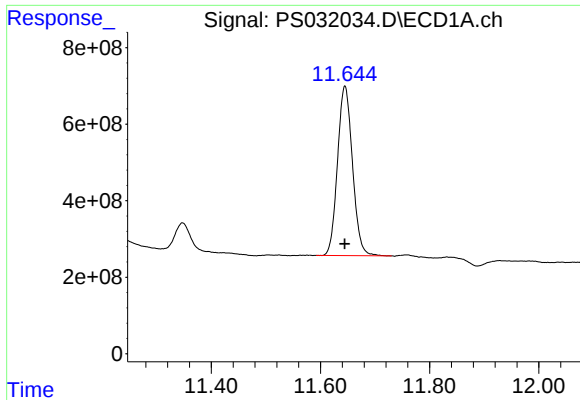
#15 Picloram

R.T.: 11.190 min
Delta R.T.: 0.018 min
Response: 4764351608
Conc: 202.07 ng/ml



#15 Picloram

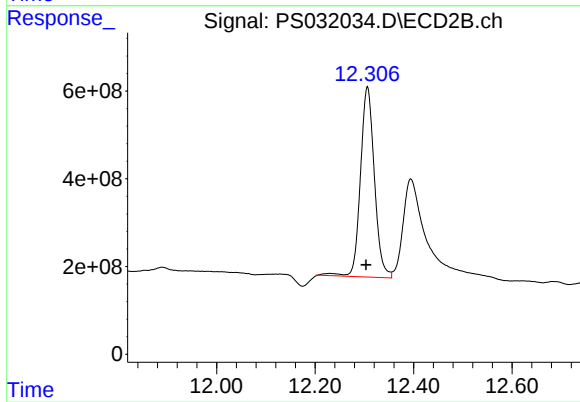
R.T.: 12.395 min
Delta R.T.: 0.016 min
Response: 8146696652
Conc: 244.70 ng/ml



#16 DCPA

R.T.: 11.645 min
Delta R.T.: 0.000 min
Response: 8424638222
Conc: 229.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-DS-01MS



#16 DCPA

R.T.: 12.306 min
Delta R.T.: 0.002 min
Response: 8509395555
Conc: 256.22 ng/ml