

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 20:05
 Operator : AR\AJ
 Sample : Q3231-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:22:01 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	7.282	7.743	1465.5E6	429.2E6	406.905	472.225
Target Compounds							
1) T	Dalapon	0.000	2.660f	0	693.1E6	N.D.	245.989
2) T	3,5-DICHL...	6.453	6.719f	6444865	6100555	1.208	4.000 #
6) T	MCP	7.661	8.001f	-2137166	42637288	N.D.	22.638
8) T	DICHLORPROP	8.163	8.656	32225507	4063202	9.048	2.792 #
9) T	2,4-D	8.400	0.000	3587507	0	1.047	N.D. #
10) T	Pentachlo...	8.705	9.509	90608682	81104141	1.707	2.043
11) T	2,4,5-TP ...	9.328f	9.879	167.3E6	191.4E6	7.977	12.713 #
12) T	2,4,5-T	0.000	10.342	0	50611635	N.D.	3.761
13) T	2,4-DB	10.183f	10.923f	41404913	15864984	17.749	14.826
14) T	DINOSEB	11.315f	11.283	58125346	45741189	4.030	4.706
15) T	Picloram	11.157	12.421f	12060835	-1863612	<MDL	N.D. #
16) T	DCPA	11.633	0.000	17077845	0	<MDL	N.D. #

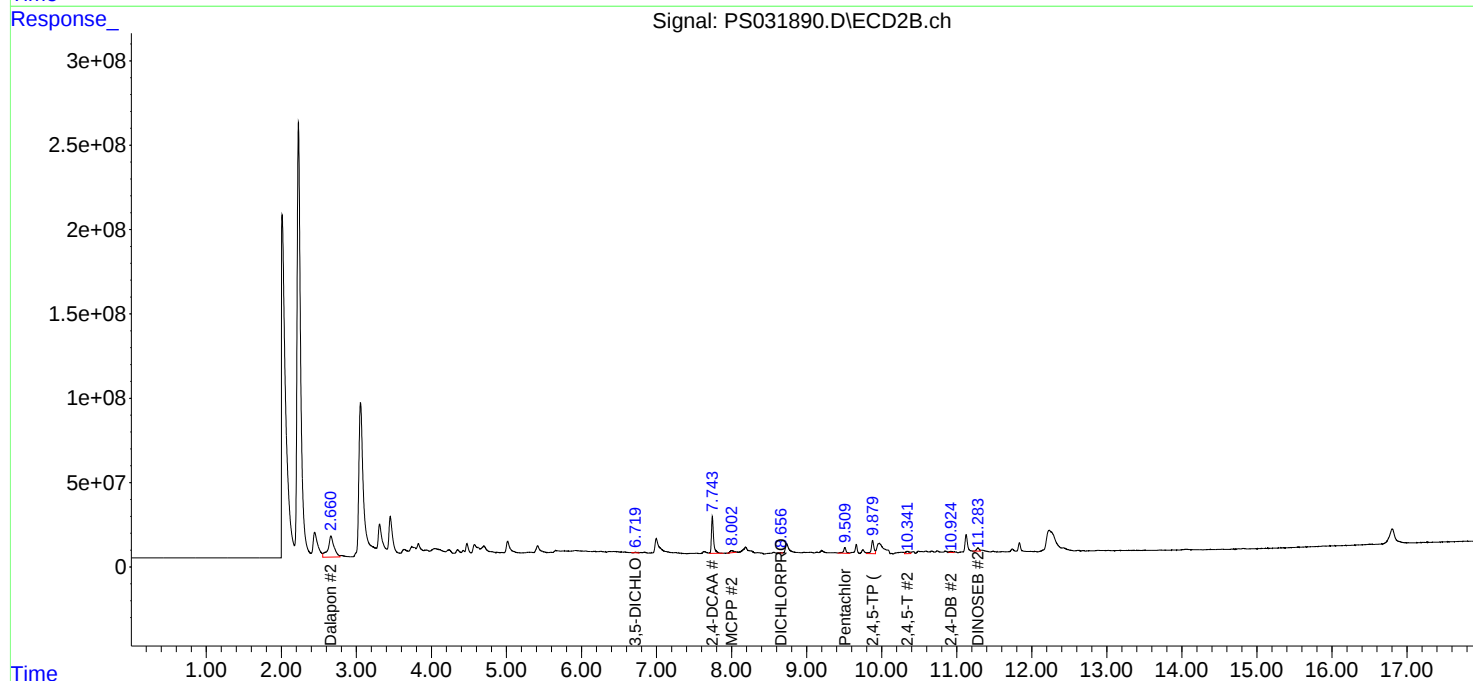
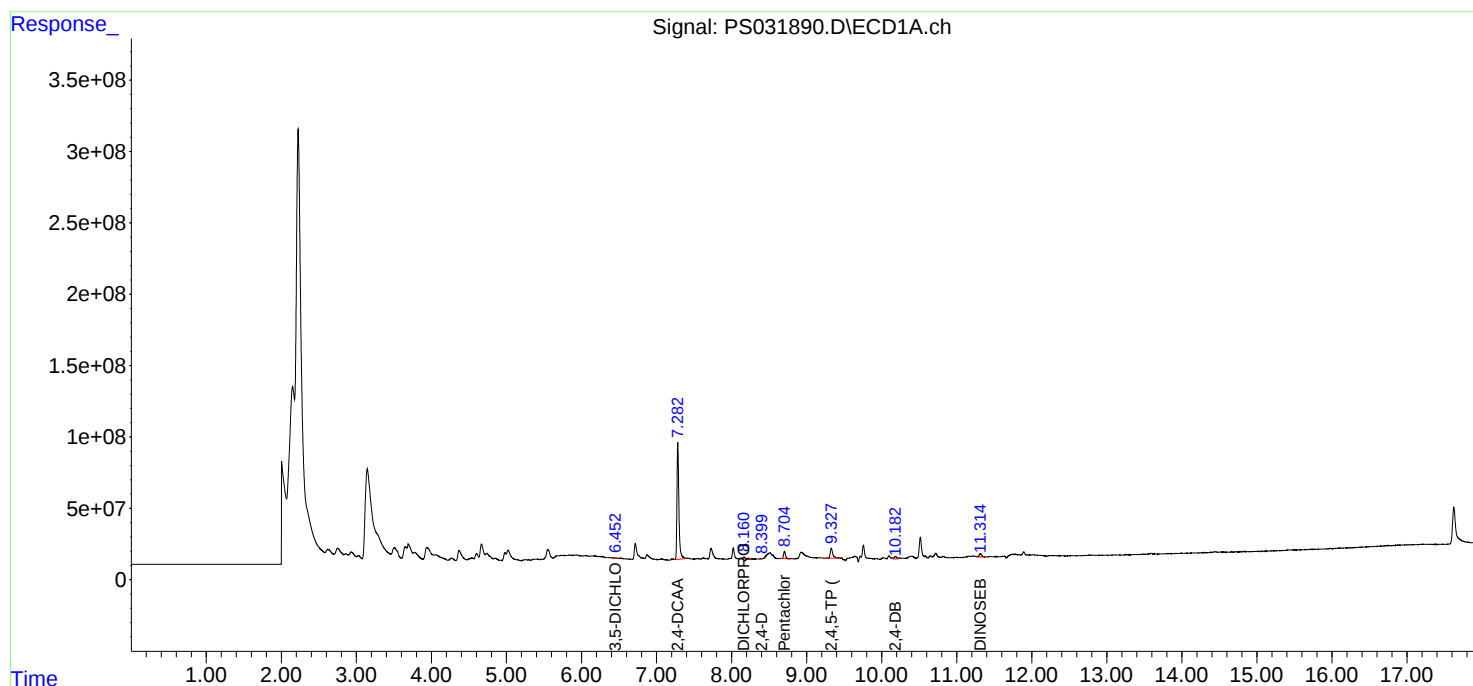
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

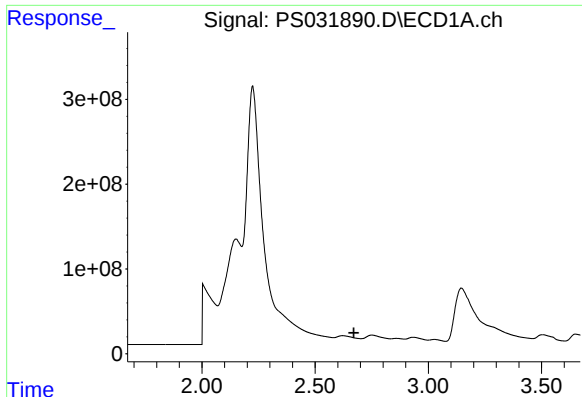
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Data File : PS031890.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:22:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant 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

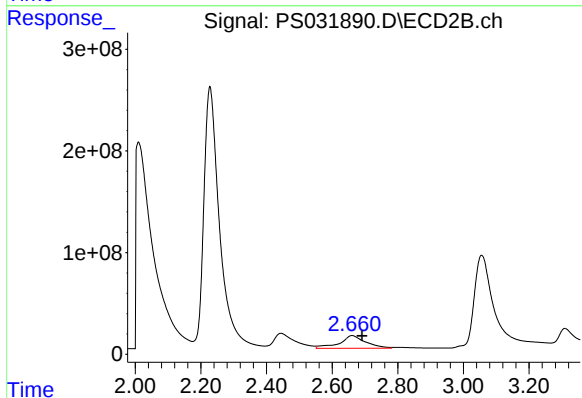




#1 Dalapon

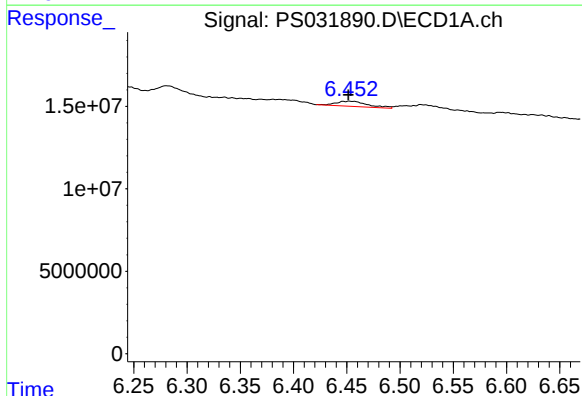
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



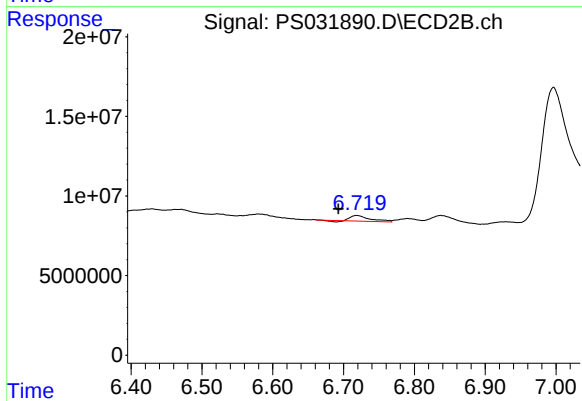
#1 Dalapon

R.T.: 2.660 min
Delta R.T.: -0.031 min
Response: 693104911
Conc: 245.99 ng/ml



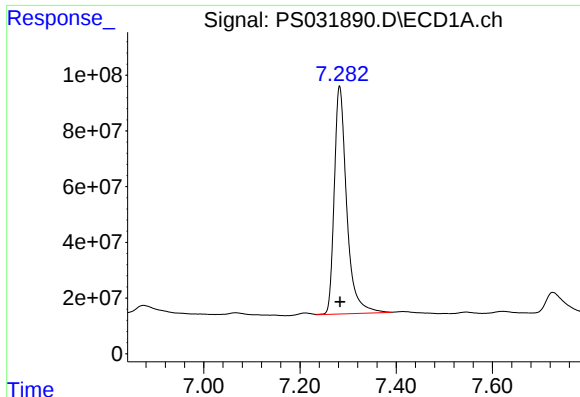
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: 0.001 min
Response: 6444865
Conc: 1.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

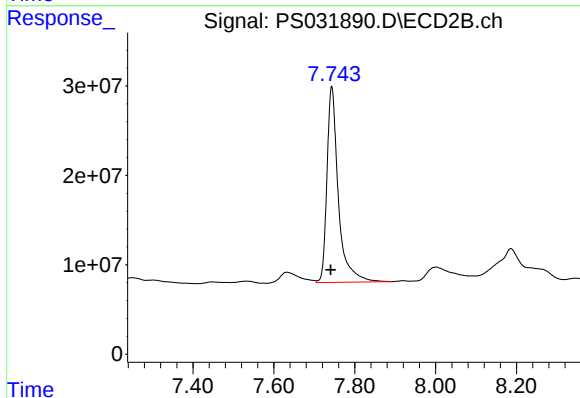
R.T.: 6.719 min
Delta R.T.: 0.026 min
Response: 6100555
Conc: 4.00 ng/ml



#4 2,4-DCAA

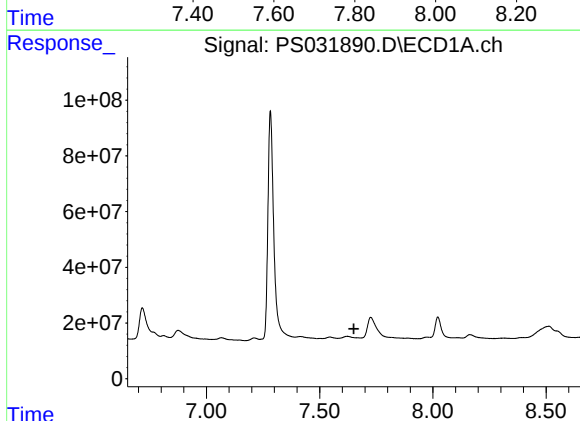
R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 1465478473
Conc: 406.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



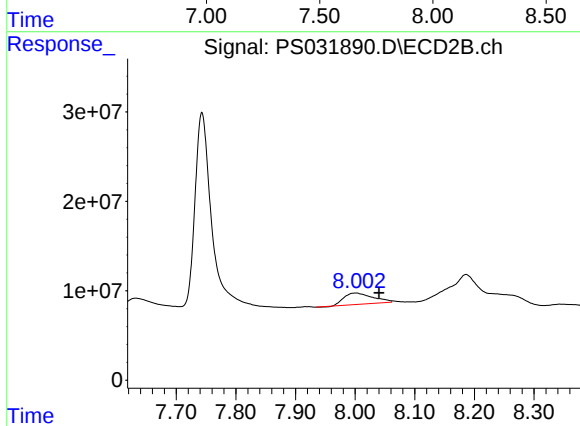
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: 0.003 min
Response: 429204743
Conc: 472.22 ng/ml



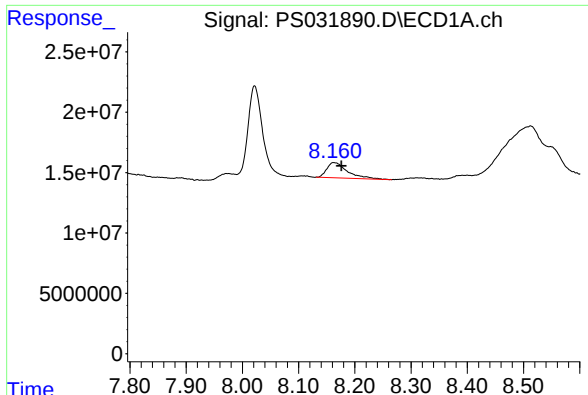
#6 MCP

R.T.: 7.661 min
Delta R.T.: 0.009 min
Response: -2137166
Conc: N.D.



#6 MCP

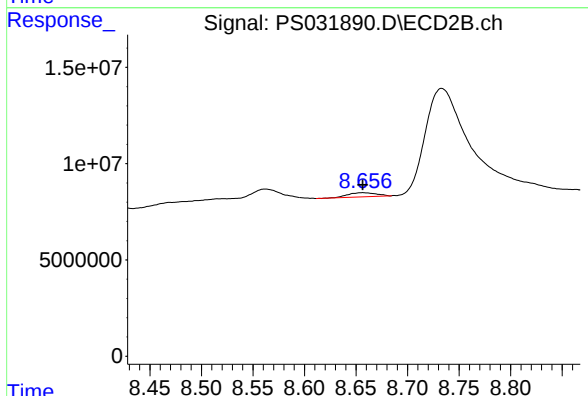
R.T.: 8.001 min
Delta R.T.: -0.039 min
Response: 42637288
Conc: 22.64 ug/ml



#8 DICHLORPROP

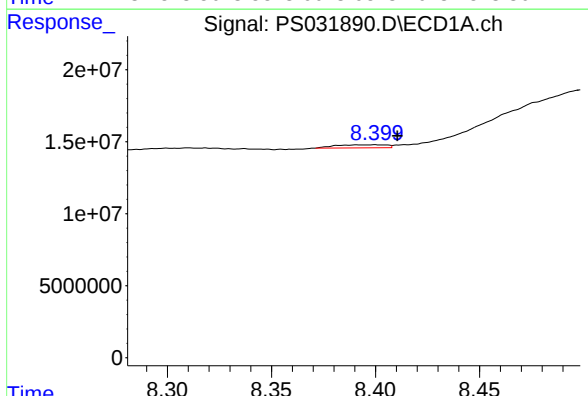
R.T.: 8.163 min
Delta R.T.: -0.013 min
Response: 32225507
Conc: 9.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



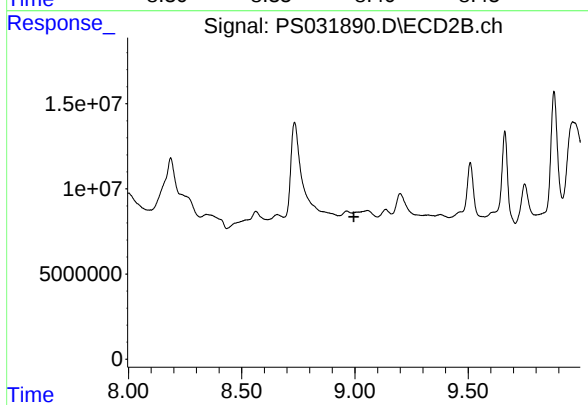
#8 DICHLORPROP

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 4063202
Conc: 2.79 ng/ml



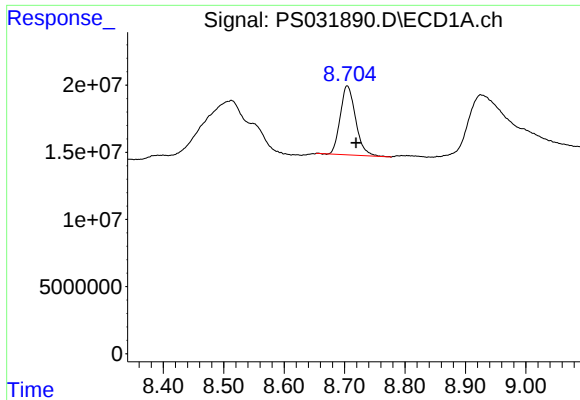
#9 2,4-D

R.T.: 8.400 min
Delta R.T.: -0.011 min
Response: 3587507
Conc: 1.05 ng/ml



#9 2,4-D

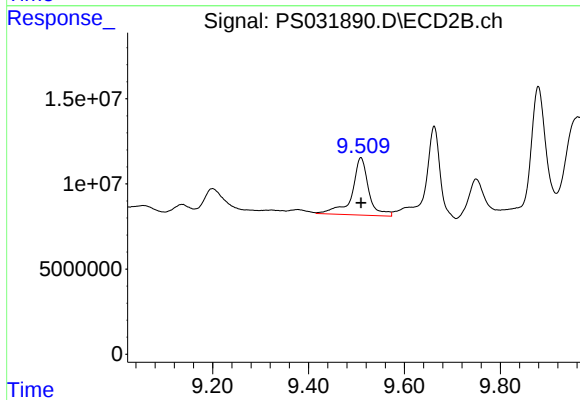
R.T.: 0.000 min
Exp R.T.: 8.996 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

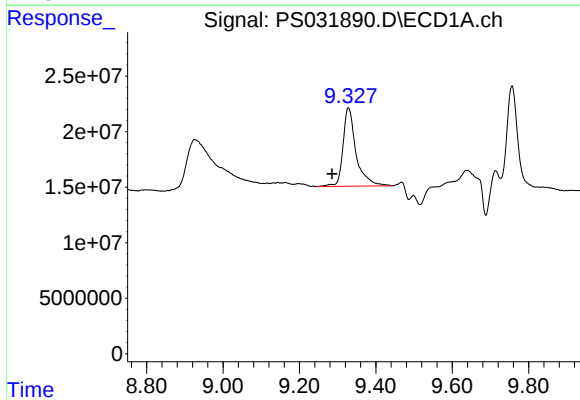
R.T.: 8.705 min
Delta R.T.: -0.014 min
Response: 90608682
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



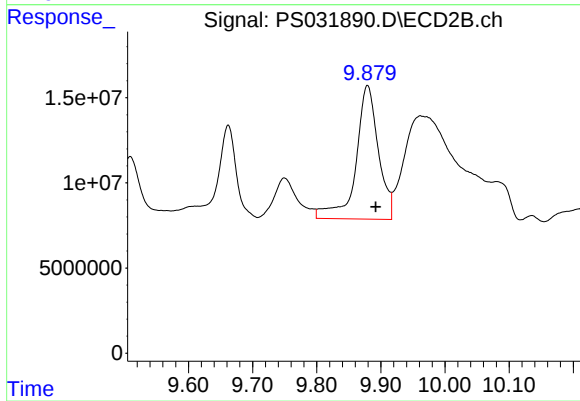
#10 Pentachlorophenol

R.T.: 9.509 min
Delta R.T.: 0.000 min
Response: 81104141
Conc: 2.04 ng/ml



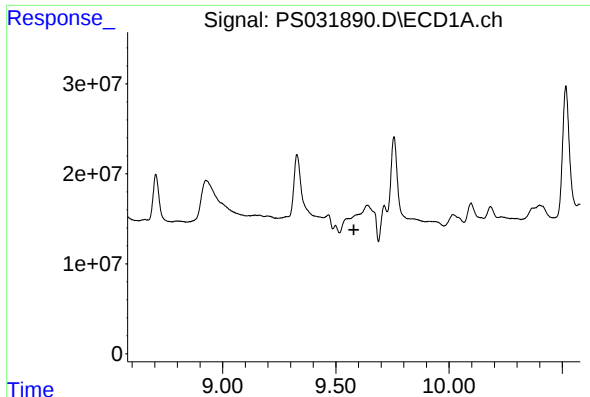
#11 2,4,5-TP (SILVEX)

R.T.: 9.328 min
Delta R.T.: 0.043 min
Response: 167315316
Conc: 7.98 ng/ml



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

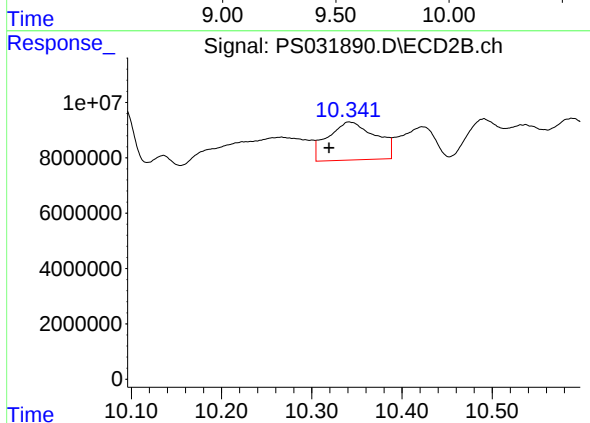
R.T.: 9.879 min
Delta R.T.: -0.013 min
Response: 191384375
Conc: 12.71 ng/ml



#12 2,4,5-T

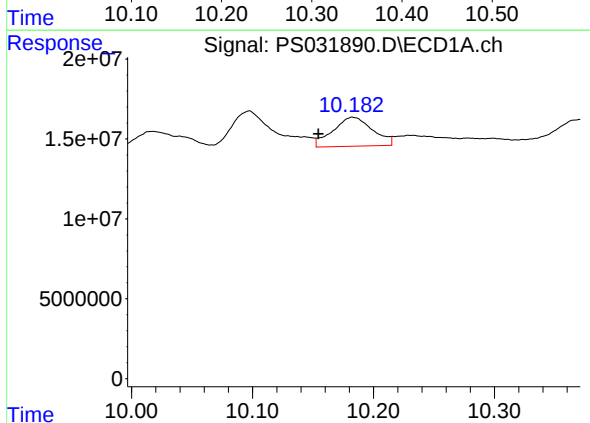
R.T.: 0.000 min
Exp R.T.: 9.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



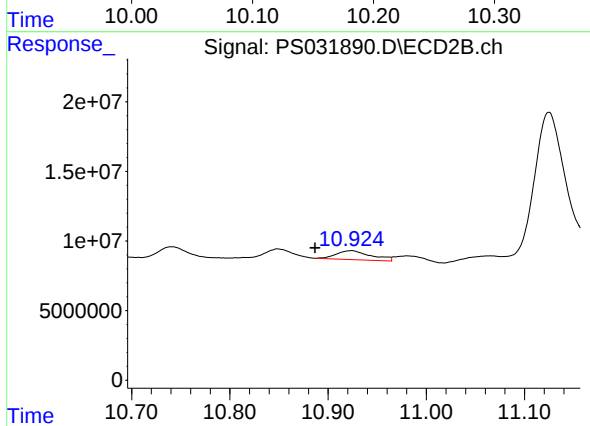
#12 2,4,5-T

R.T.: 10.342 min
Delta R.T.: 0.023 min
Response: 50611635
Conc: 3.76 ng/ml



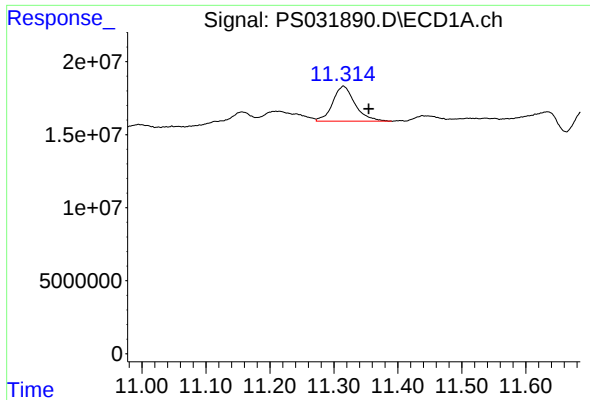
#13 2,4-DB

R.T.: 10.183 min
Delta R.T.: 0.029 min
Response: 41404913
Conc: 17.75 ng/ml



#13 2,4-DB

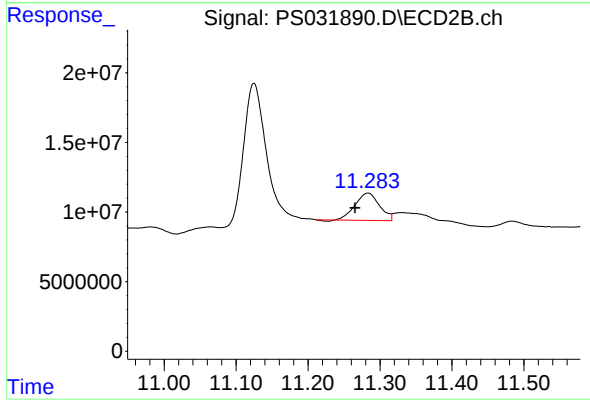
R.T.: 10.923 min
Delta R.T.: 0.037 min
Response: 15864984
Conc: 14.83 ng/ml



#14 DINOSEB

R.T.: 11.315 min
Delta R.T.: -0.039 min
Response: 58125346
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 11.283 min
Delta R.T.: 0.018 min
Response: 45741189
Conc: 4.71 ng/ml