

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 19:17
 Operator : AR\AJ
 Sample : Q3231-04MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:21:28 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	7.742	1609.3E6	471.0E6	446.827	518.203
Target Compounds							
1) T	Dalapon	2.671	2.685	1163.4E6	962.7E6	201.260	341.681 #
2) T	3,5-DICHL...	6.451	6.697	1257.0E6	315.1E6	235.687	206.616
5) T	DICAMBA	7.467	7.939	3799.0E6	1592.7E6	243.575	244.776
6) T	MCP	7.642	8.032	177.3E6	37832929	19.829	20.088
7) T	MCPA	7.791	8.279	281.6E6	54159386	25.345	19.334
8) T	DICHLORPROP	8.174	8.658	1024.4E6	379.1E6	287.613	260.532
9) T	2,4-D	8.411	9.001	1081.2E6	527.0E6	315.619	320.347
10) T	Pentachlo...	8.704	9.508	9097.1E6	5972.2E6	171.339	150.469
11) T	2,4,5-TP ...	9.281	9.891	6238.0E6	4221.9E6	297.421	280.443
12) T	2,4,5-T	9.577	10.323	5289.8E6	3439.2E6	289.090	255.567
13) T	2,4-DB	10.155	10.892	621.0E6	257.6E6	266.215	240.702
14) T	DINOSEB	11.351	11.266	1944.5E6	1116.2E6	134.825	114.826
15) T	Picloram	11.182	12.391	3961.9E6	4117.3E6	219.971	173.851
16) T	DCPA	11.647	12.305	7172.5E6	6160.6E6	266.144	255.582

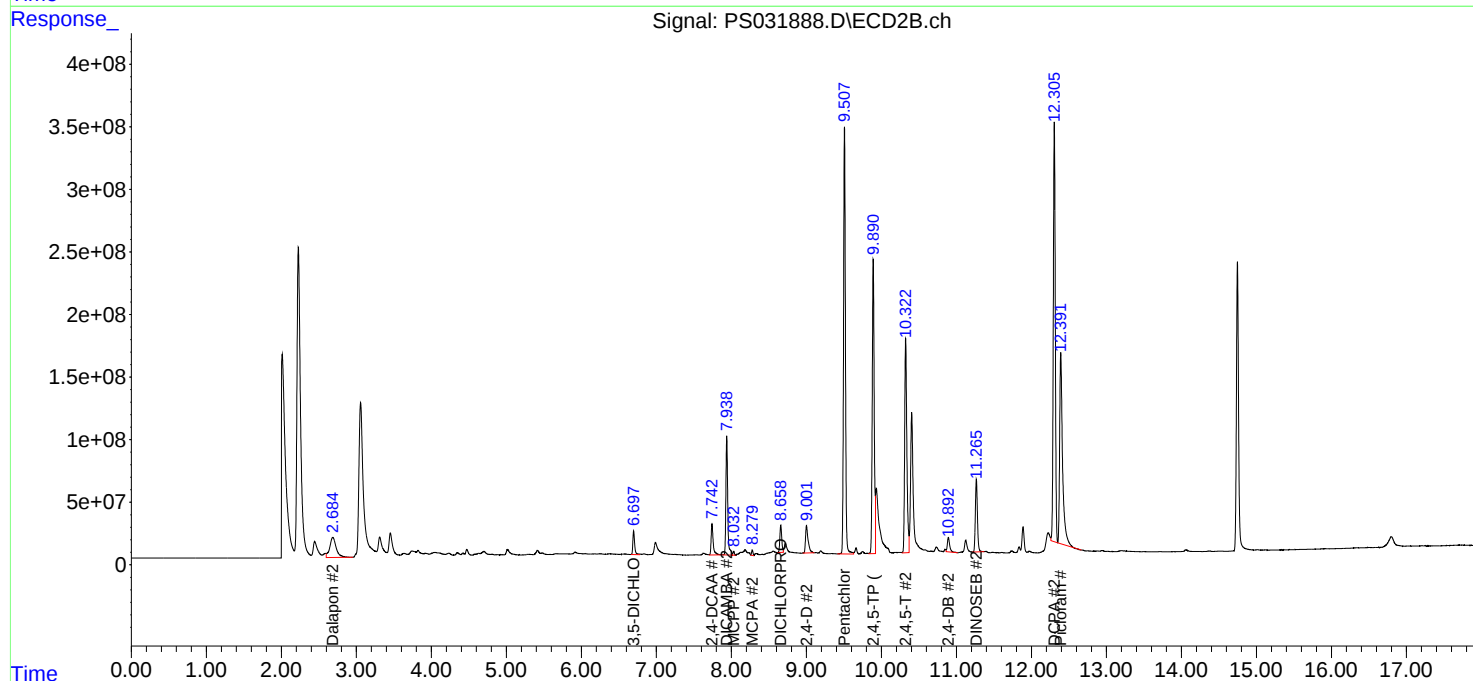
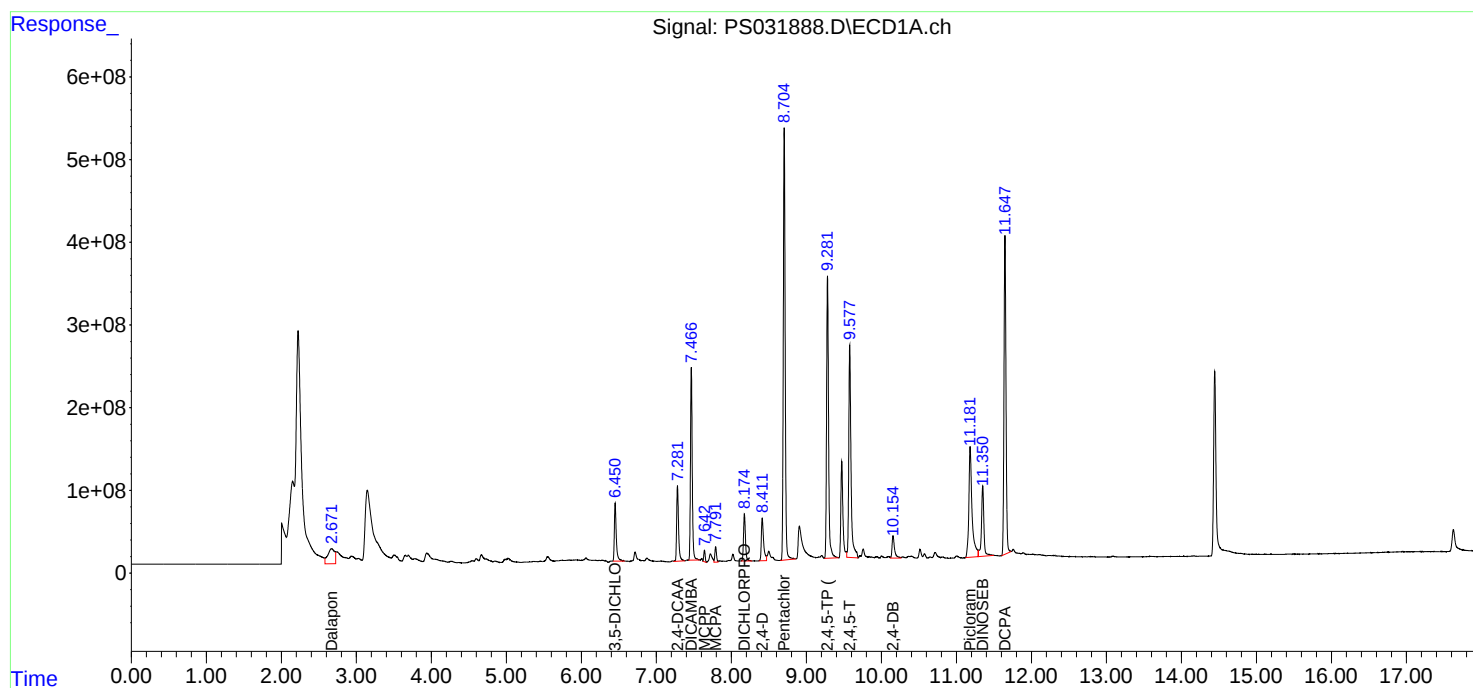
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

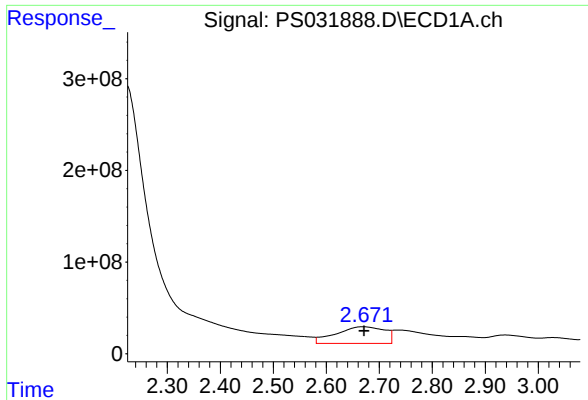
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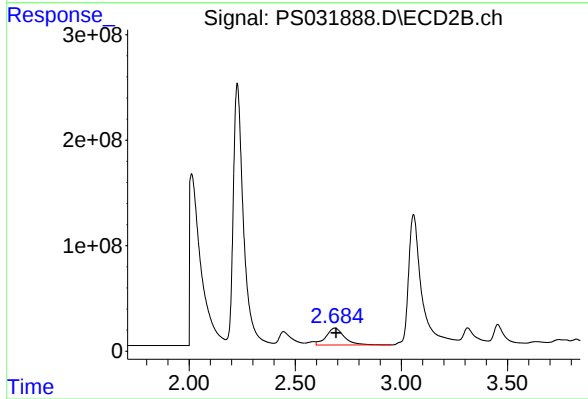




#1 Dalapon

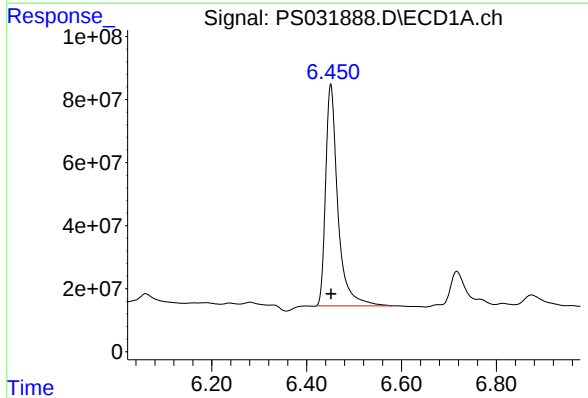
R.T.: 2.671 min
Delta R.T.: 0.000 min
Response: 1163431523
Conc: 201.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



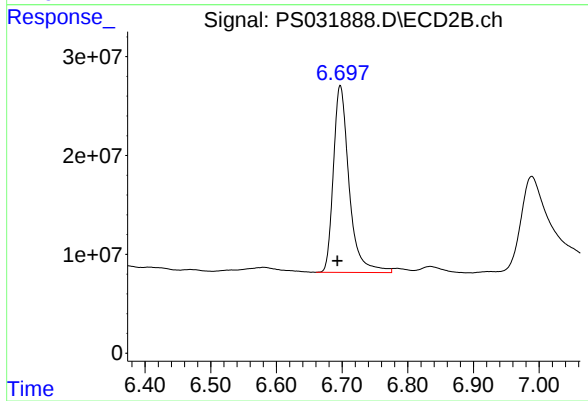
#1 Dalapon

R.T.: 2.685 min
Delta R.T.: -0.007 min
Response: 962729060
Conc: 341.68 ng/ml



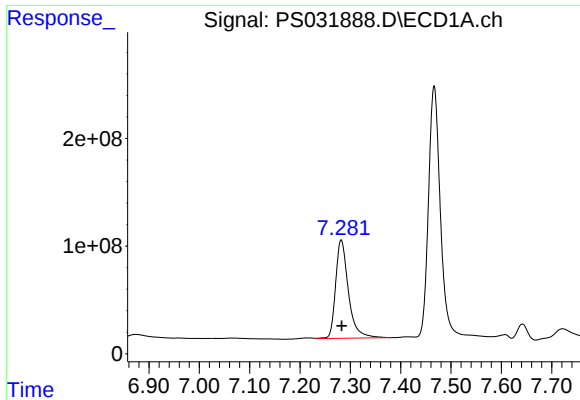
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 1257002032
Conc: 235.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

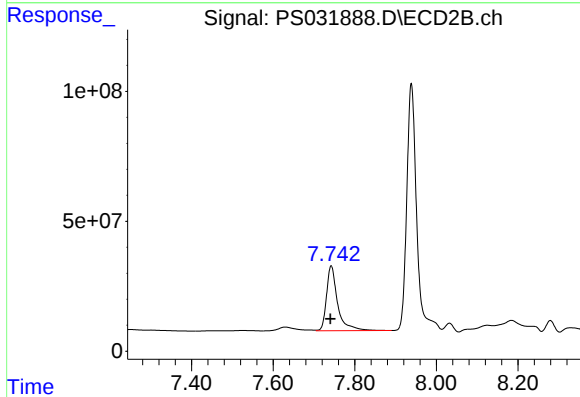
R.T.: 6.697 min
Delta R.T.: 0.004 min
Response: 315082049
Conc: 206.62 ng/ml



#4 2,4-DCAA

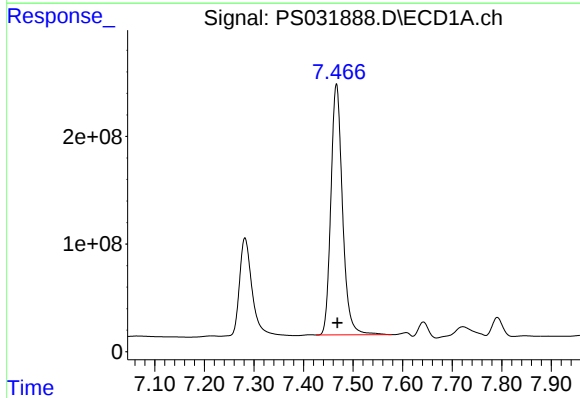
R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 1609259341
Conc: 446.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



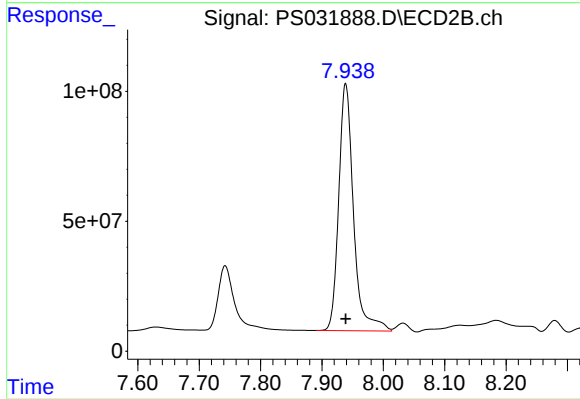
#4 2,4-DCAA

R.T.: 7.742 min
Delta R.T.: 0.002 min
Response: 470994431
Conc: 518.20 ng/ml



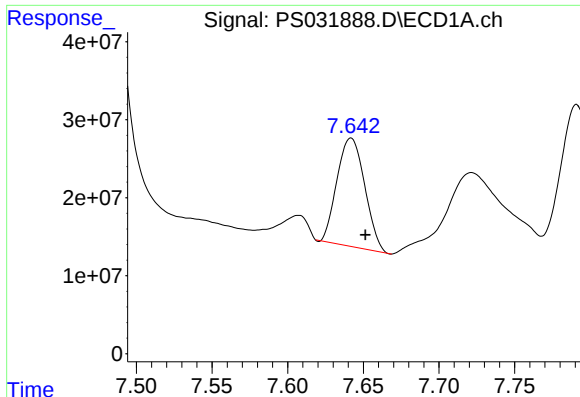
#5 DICAMBA

R.T.: 7.467 min
Delta R.T.: -0.002 min
Response: 3798961630
Conc: 243.57 ng/ml



#5 DICAMBA

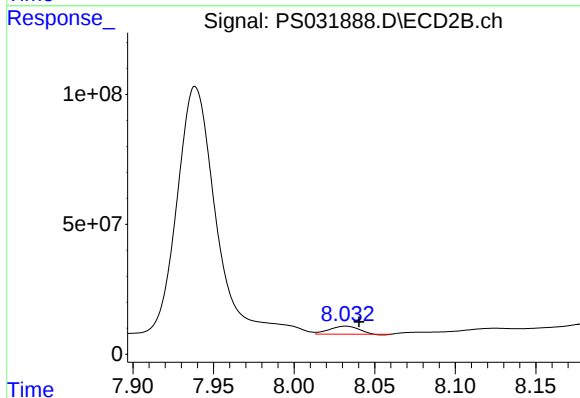
R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 1592719608
Conc: 244.78 ng/ml



#6 MCP

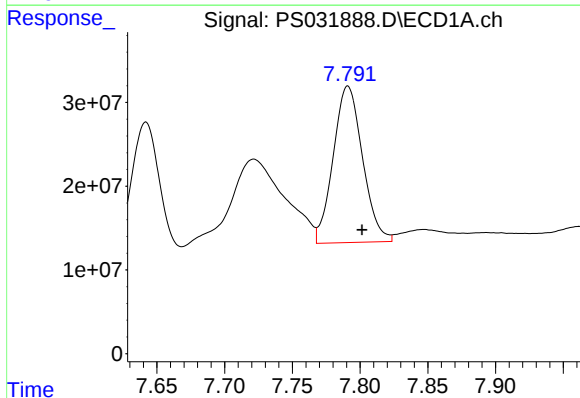
R.T.: 7.642 min
Delta R.T.: -0.010 min
Response: 177255369
Conc: 19.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



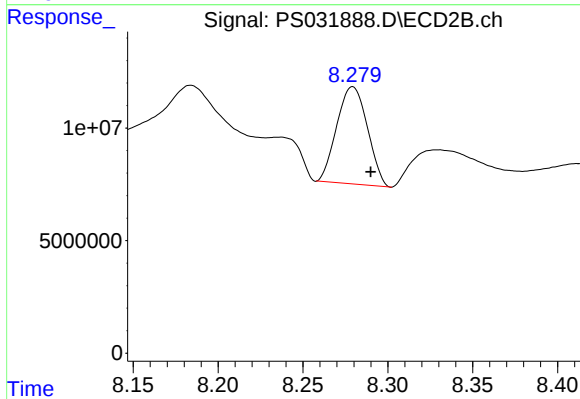
#6 MCP

R.T.: 8.032 min
Delta R.T.: -0.008 min
Response: 37832929
Conc: 20.09 ug/ml



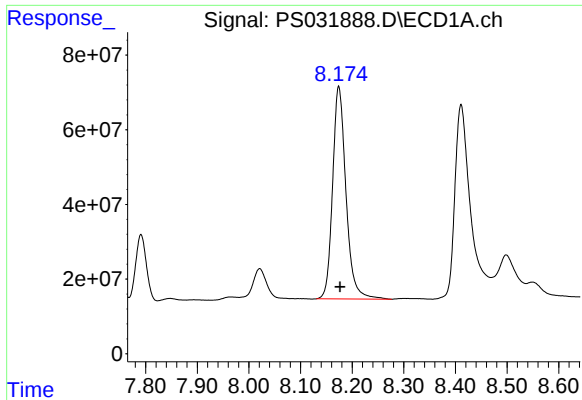
#7 MCPA

R.T.: 7.791 min
Delta R.T.: -0.011 min
Response: 281596120
Conc: 25.35 ug/ml



#7 MCPA

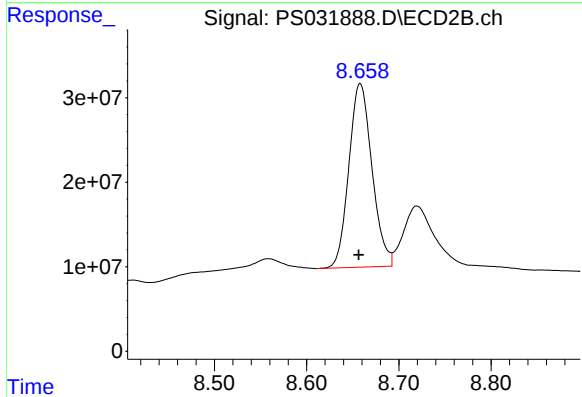
R.T.: 8.279 min
Delta R.T.: -0.011 min
Response: 54159386
Conc: 19.33 ug/ml



#8 DICHLORPROP

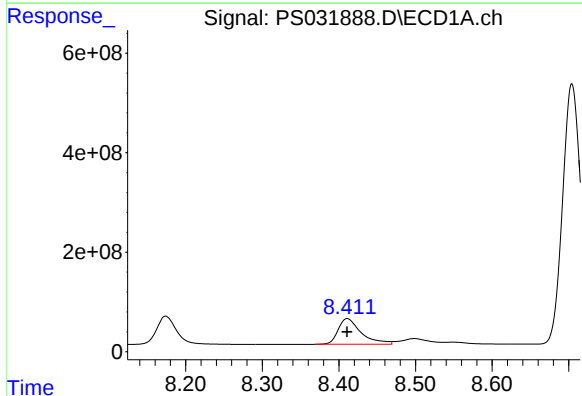
R.T.: 8.174 min
Delta R.T.: -0.002 min
Response: 1024409558
Conc: 287.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



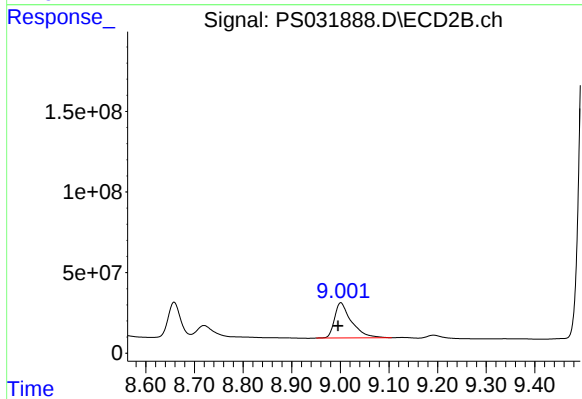
#8 DICHLORPROP

R.T.: 8.658 min
Delta R.T.: 0.002 min
Response: 379089998
Conc: 260.53 ng/ml



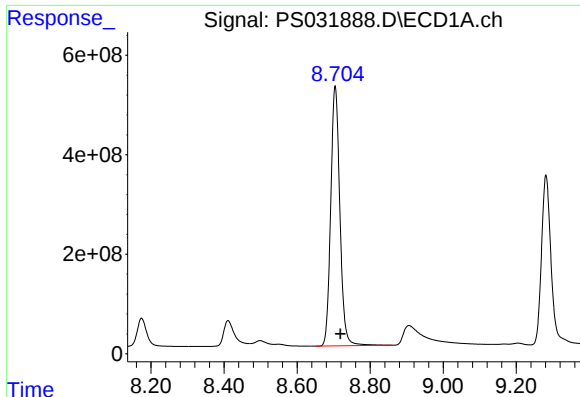
#9 2,4-D

R.T.: 8.411 min
Delta R.T.: 0.000 min
Response: 1081197046
Conc: 315.62 ng/ml



#9 2,4-D

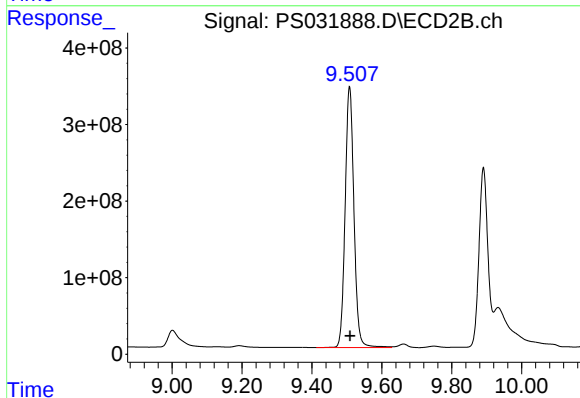
R.T.: 9.001 min
Delta R.T.: 0.005 min
Response: 527006035
Conc: 320.35 ng/ml



#10 Pentachlorophenol

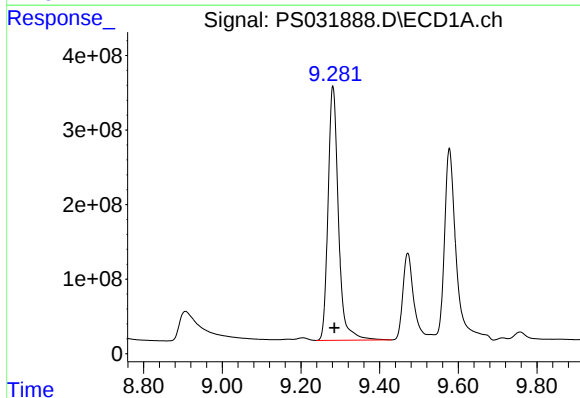
R.T.: 8.704 min
Delta R.T.: -0.015 min
Response: 9097051440
Conc: 171.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



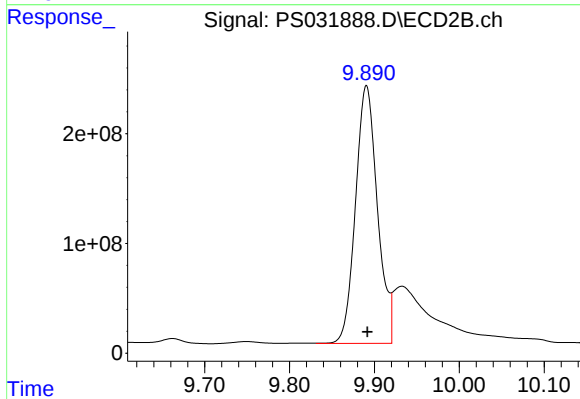
#10 Pentachlorophenol

R.T.: 9.508 min
Delta R.T.: -0.002 min
Response: 5972184866
Conc: 150.47 ng/ml



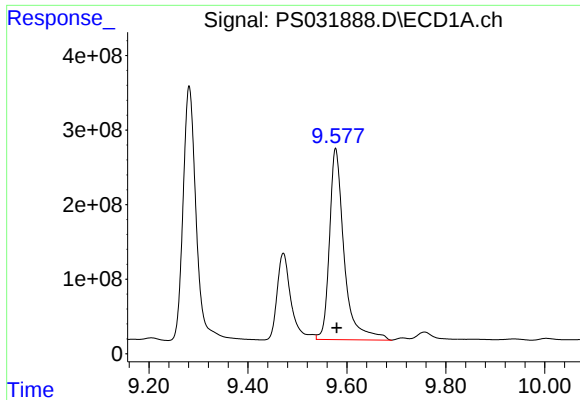
#11 2,4,5-TP (SILVEX)

R.T.: 9.281 min
Delta R.T.: -0.004 min
Response: 6238007130
Conc: 297.42 ng/ml



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

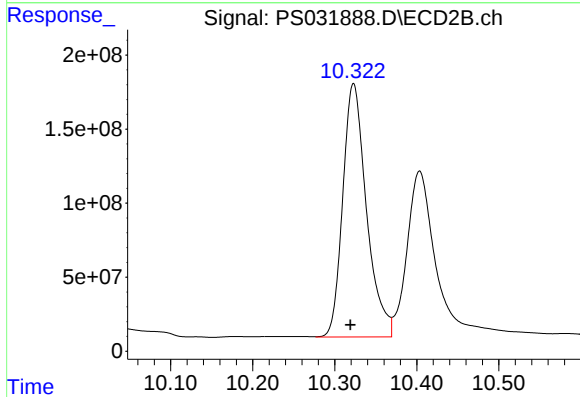
R.T.: 9.891 min
Delta R.T.: -0.001 min
Response: 4221872301
Conc: 280.44 ng/ml



#12 2,4,5-T

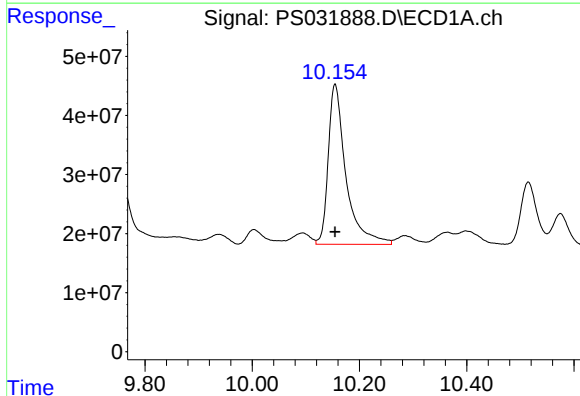
R.T.: 9.577 min
Delta R.T.: -0.002 min
Response: 5289823878
Conc: 289.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



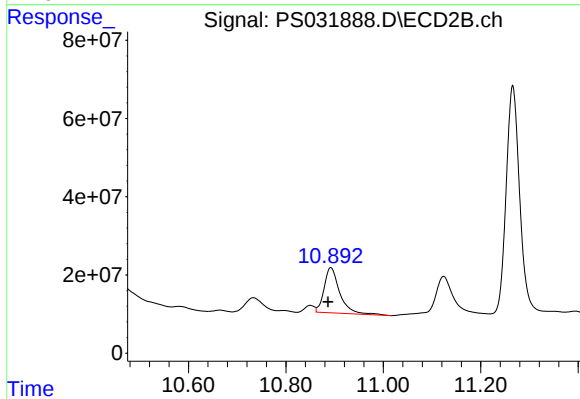
#12 2,4,5-T

R.T.: 10.323 min
Delta R.T.: 0.004 min
Response: 3439170776
Conc: 255.57 ng/ml



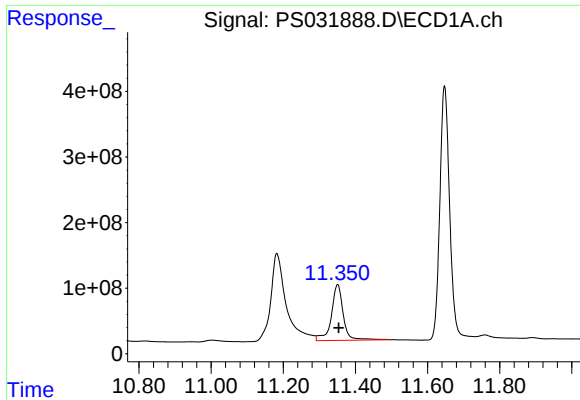
#13 2,4-DB

R.T.: 10.155 min
Delta R.T.: 0.000 min
Response: 621017108
Conc: 266.21 ng/ml



#13 2,4-DB

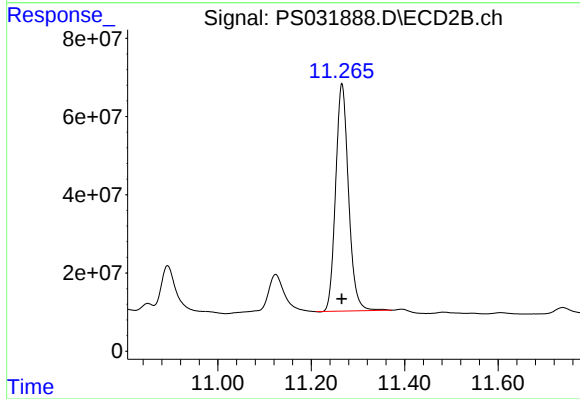
R.T.: 10.892 min
Delta R.T.: 0.006 min
Response: 257561691
Conc: 240.70 ng/ml



#14 DINOSEB

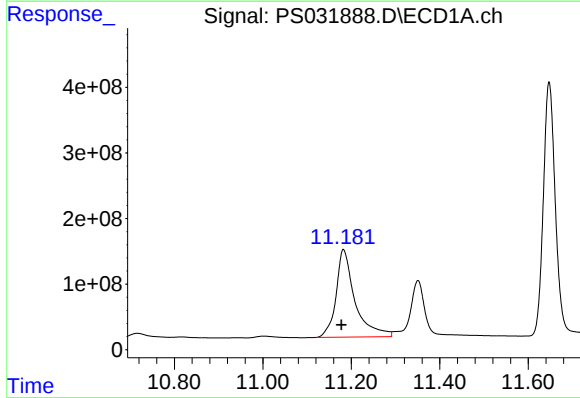
R.T.: 11.351 min
Delta R.T.: -0.004 min
Response: 1944535951
Conc: 134.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



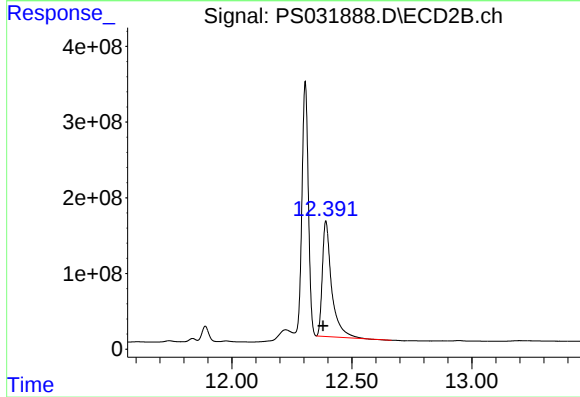
#14 DINOSEB

R.T.: 11.266 min
Delta R.T.: 0.000 min
Response: 1116182358
Conc: 114.83 ng/ml



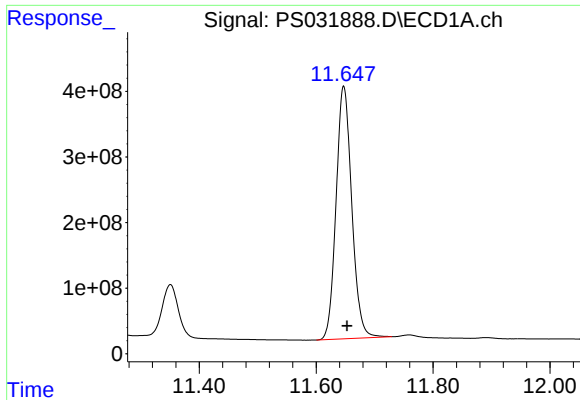
#15 Picloram

R.T.: 11.182 min
Delta R.T.: 0.005 min
Response: 3961908651
Conc: 219.97 ng/ml



#15 Picloram

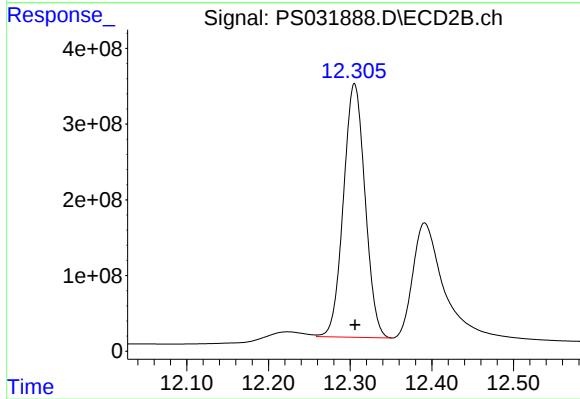
R.T.: 12.391 min
Delta R.T.: 0.012 min
Response: 4117346545
Conc: 173.85 ng/ml



#16 DCPA

R.T.: 11.647 min
Delta R.T.: -0.006 min
Response: 7172539934
Conc: 266.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.305 min
Delta R.T.: 0.000 min
Response: 6160570951
Conc: 255.58 ng/ml