

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090825\
 Data File : PS031655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 22:25
 Operator : AR\AJ
 Sample : PB169584BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 04:02:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090825.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 03:37:51 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	7.284	7.743	1878.2E6	422.8E6	511.135	500.182
Target Compounds							
1) T	Dalapon	2.669	2.692	2487.8E6	1256.2E6	435.093	452.031
2) T	3,5-DICHL...	6.452	6.696	2558.6E6	731.6E6	464.447	479.822
3) T	4-Nitroph...	7.101	7.308	515.4E6	415.1E6	488.341	381.393
5) T	DICAMBA	7.467	7.937	7627.6E6	3021.8E6	468.231	473.473
6) T	MCPD	7.644	8.031	413.1E6	86934276	46.294	45.733
7) T	MCPA	7.792	8.278	487.9E6	126.1E6	44.707	47.173
8) T	DICHLORPROP	8.175	8.657	1711.1E6	700.6E6	470.049	479.391
9) T	2,4-D	8.416	9.004	1807.3E6	709.0E6	491.307	475.555
10) T	Pentachlo...	8.706	9.505	28193.7E6	19656.7E6	510.028	498.885
11) T	2,4,5-TP ...	9.283	9.891	10270.1E6	7137.6E6	476.307	487.509
12) T	2,4,5-T	9.582	10.322	8449.2E6	5790.2E6	468.707	478.963
13) T	2,4-DB	10.160	10.893	877.4E6	353.9E6	443.027	460.157
14) T	DINOSEB	11.351	11.262	7655.3E6	5140.1E6	474.274	476.794
15) T	Picloram	11.193	12.397	4814.5E6	7677.9E6	375.842	465.091
16) T	DCPA	11.650	12.303	13378.2E6	11821.7E6	485.997	497.048

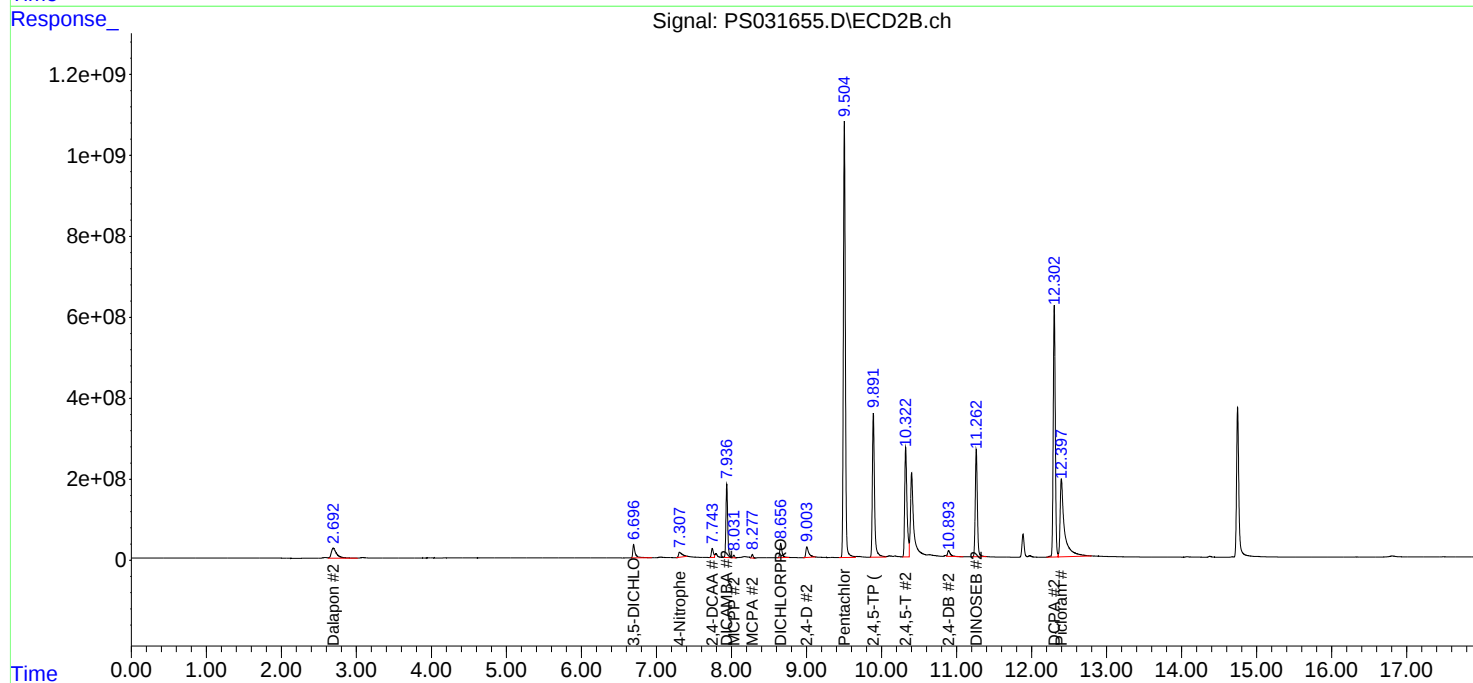
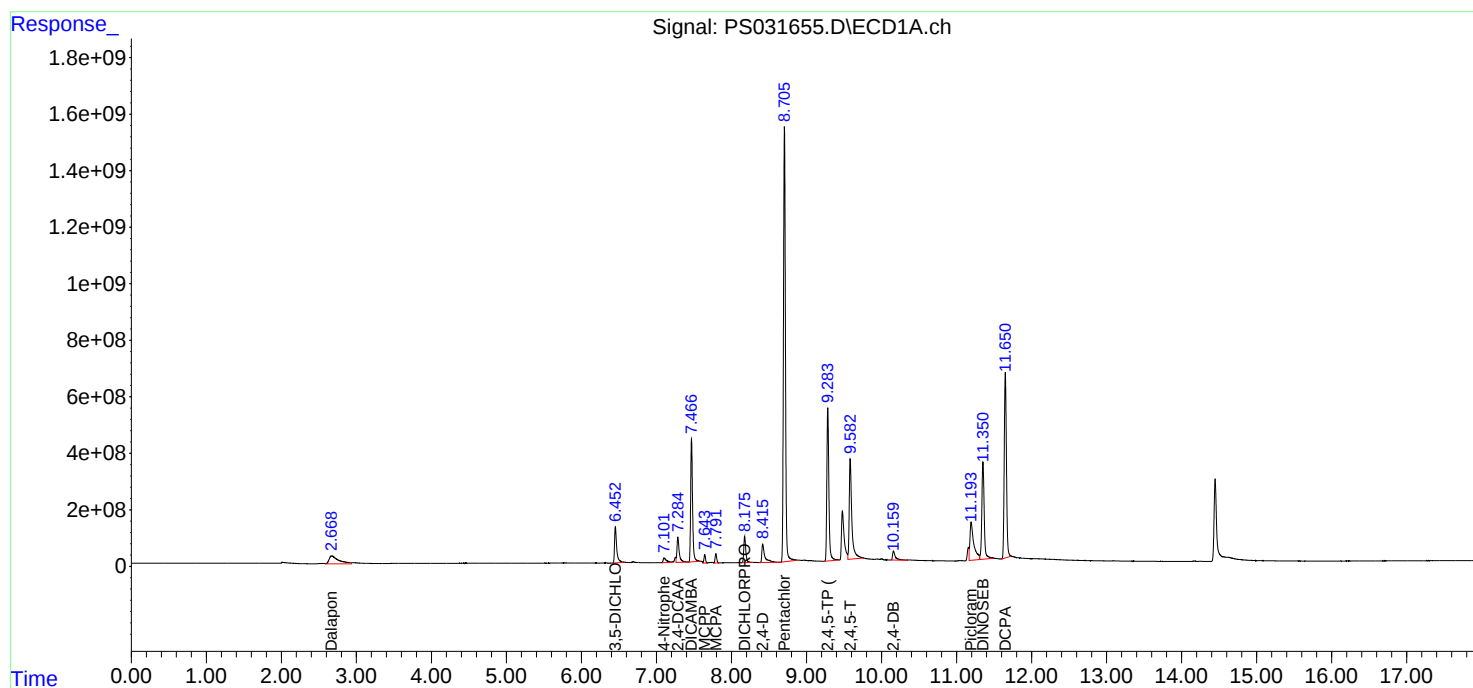
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

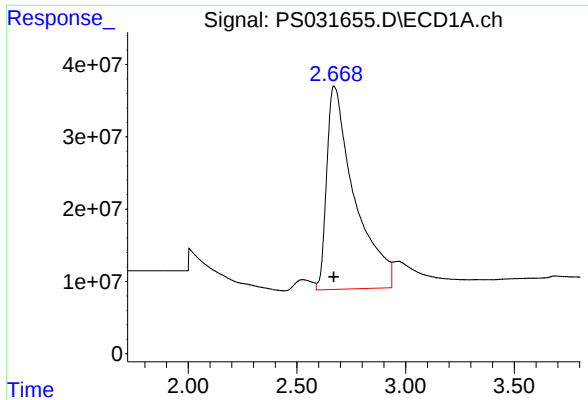
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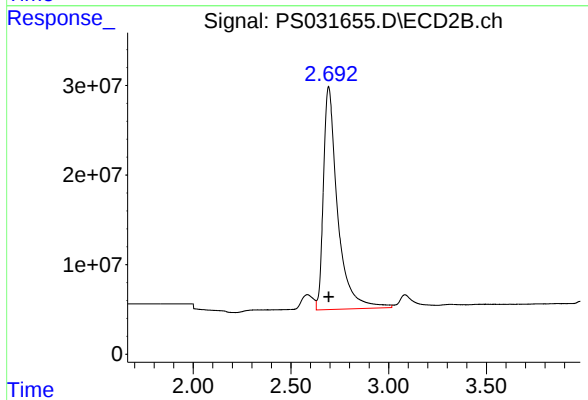




#1 Dalapon

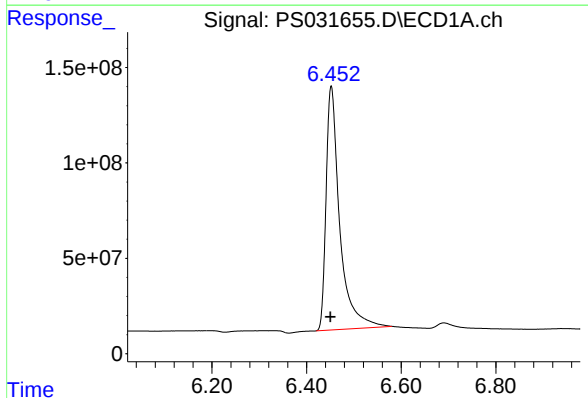
R.T.: 2.669 min
Delta R.T.: 0.000 min
Response: 2487832754
Conc: 435.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



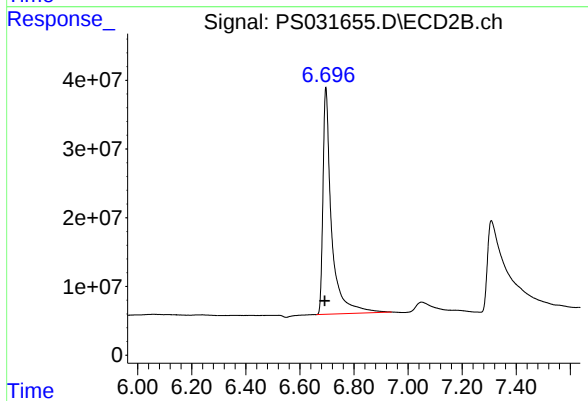
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: 0.000 min
Response: 1256198929
Conc: 452.03 ng/ml



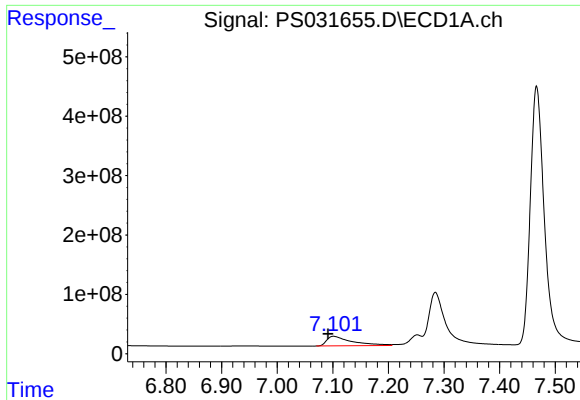
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: 0.002 min
Response: 2558611028
Conc: 464.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

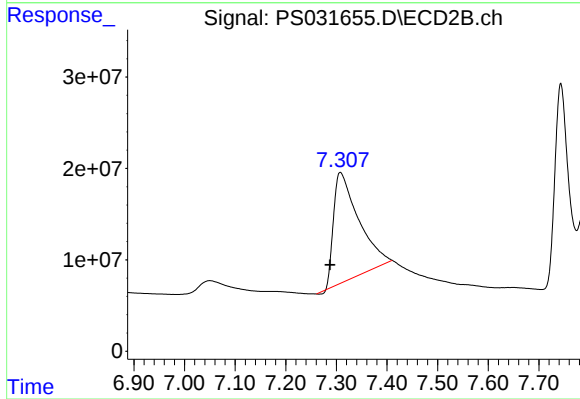
R.T.: 6.696 min
Delta R.T.: 0.004 min
Response: 731649352
Conc: 479.82 ng/ml



#3 4-Nitrophenol

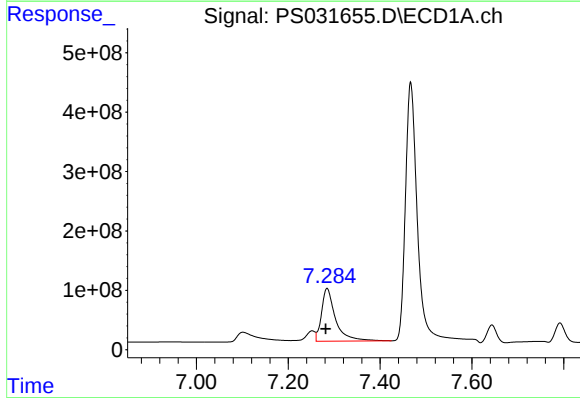
R.T.: 7.101 min
Delta R.T.: 0.009 min
Response: 515374988
Conc: 488.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



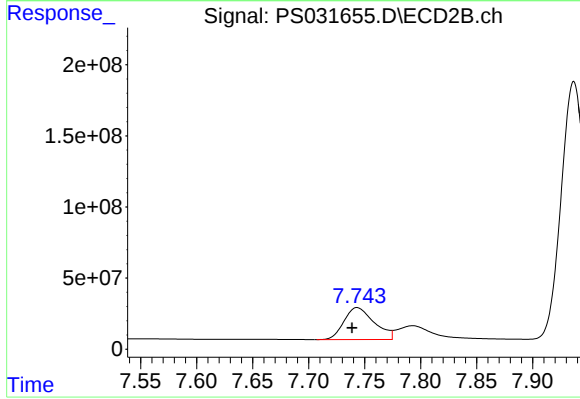
#3 4-Nitrophenol

R.T.: 7.308 min
Delta R.T.: 0.021 min
Response: 415088202
Conc: 381.39 ng/ml



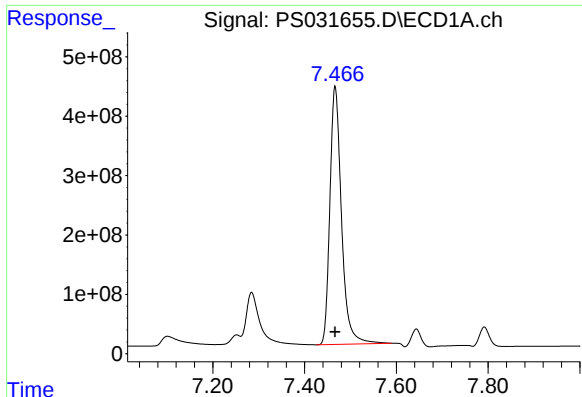
#4 2,4-DCAA

R.T.: 7.284 min
Delta R.T.: 0.002 min
Response: 1878198332
Conc: 511.14 ng/ml



#4 2,4-DCAA

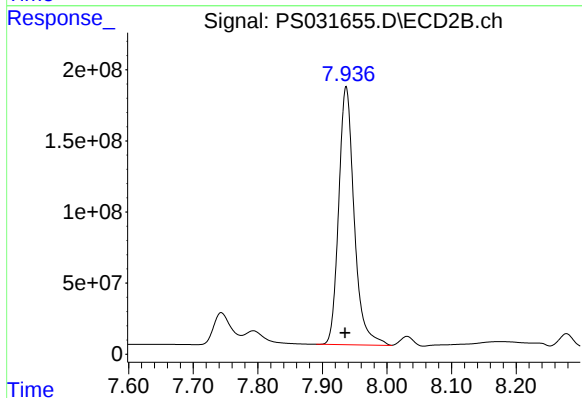
R.T.: 7.743 min
Delta R.T.: 0.005 min
Response: 422750244
Conc: 500.18 ng/ml



#5 DICAMBA

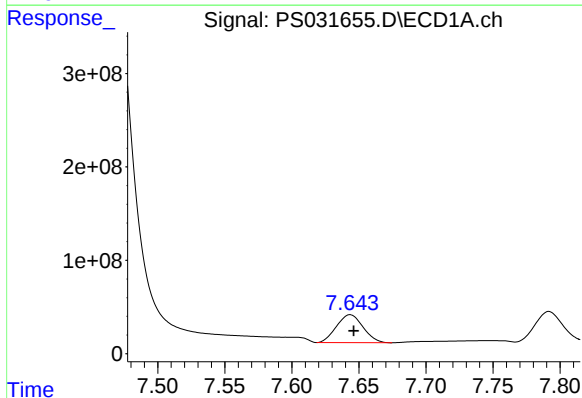
R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 7627580966
Conc: 468.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



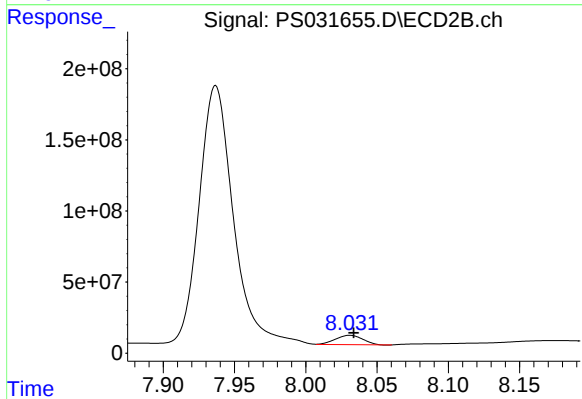
#5 DICAMBA

R.T.: 7.937 min
Delta R.T.: 0.001 min
Response: 3021837301
Conc: 473.47 ng/ml



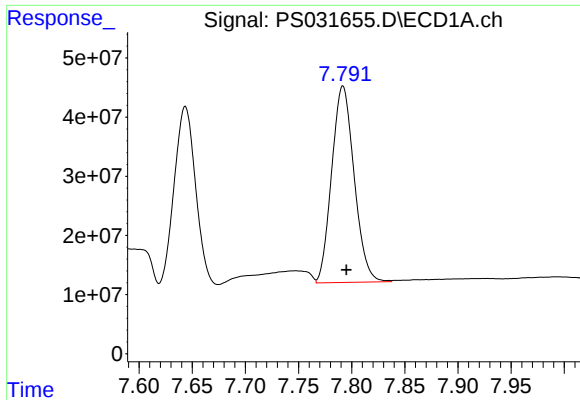
#6 MCP

R.T.: 7.644 min
Delta R.T.: -0.003 min
Response: 413071822
Conc: 46.29 ug/ml



#6 MCP

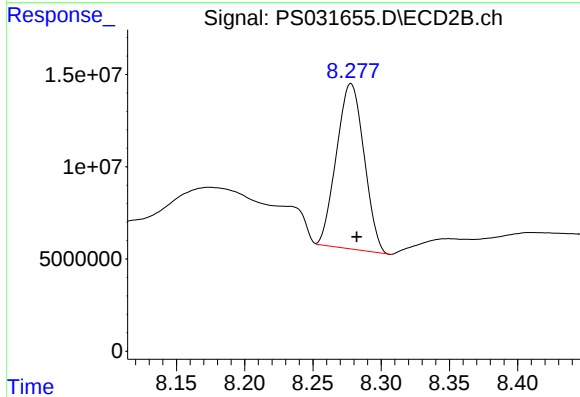
R.T.: 8.031 min
Delta R.T.: -0.003 min
Response: 86934276
Conc: 45.73 ug/ml



#7 MCPA

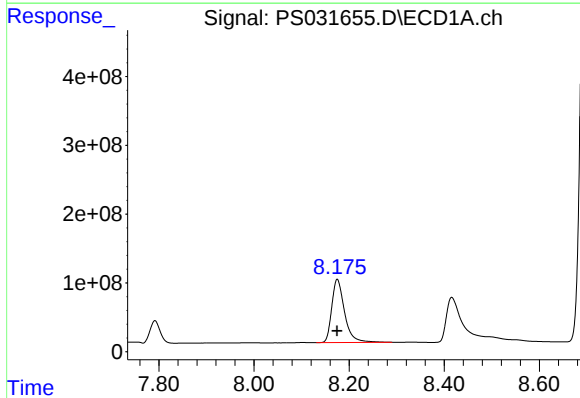
R.T.: 7.792 min
Delta R.T.: -0.003 min
Response: 487860664
Conc: 44.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



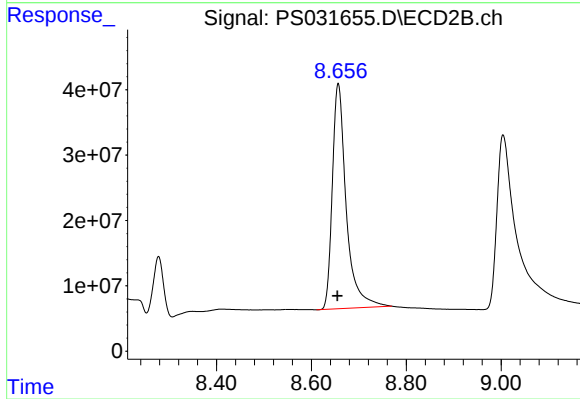
#7 MCPA

R.T.: 8.278 min
Delta R.T.: -0.004 min
Response: 126113874
Conc: 47.17 ug/ml



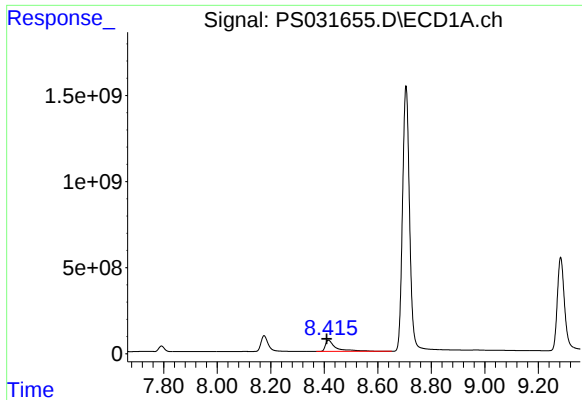
#8 DICHLORPROP

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 1711094397
Conc: 470.05 ng/ml



#8 DICHLORPROP

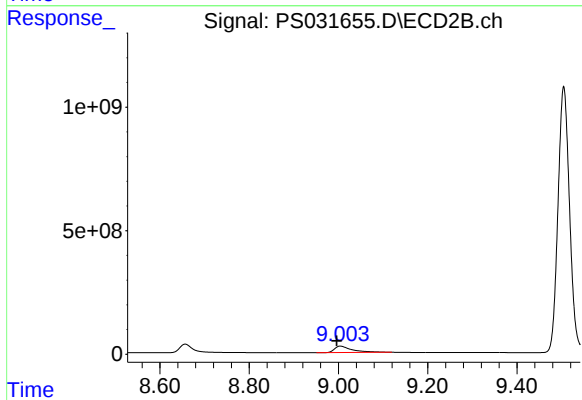
R.T.: 8.657 min
Delta R.T.: 0.002 min
Response: 700555692
Conc: 479.39 ng/ml



#9 2,4-D

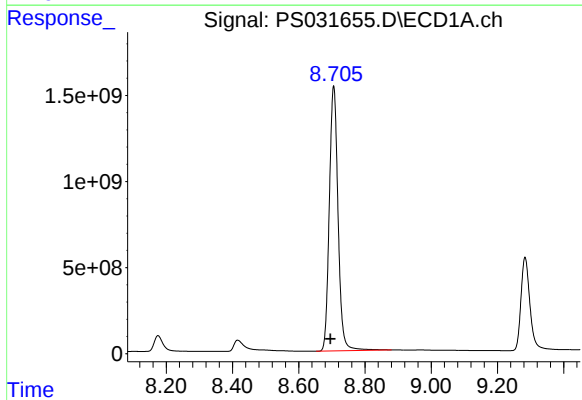
R.T.: 8.416 min
Delta R.T.: 0.006 min
Response: 1807252205
Conc: 491.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



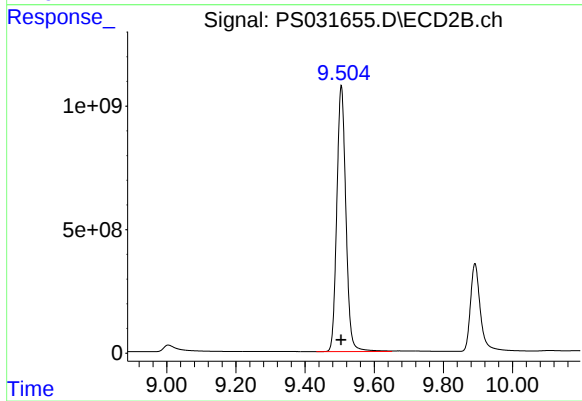
#9 2,4-D

R.T.: 9.004 min
Delta R.T.: 0.008 min
Response: 708963067
Conc: 475.55 ng/ml



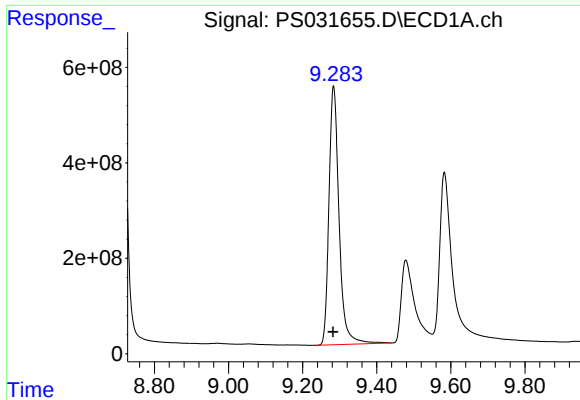
#10 Pentachlorophenol

R.T.: 8.706 min
Delta R.T.: 0.009 min
Response: 28193748934
Conc: 510.03 ng/ml



#10 Pentachlorophenol

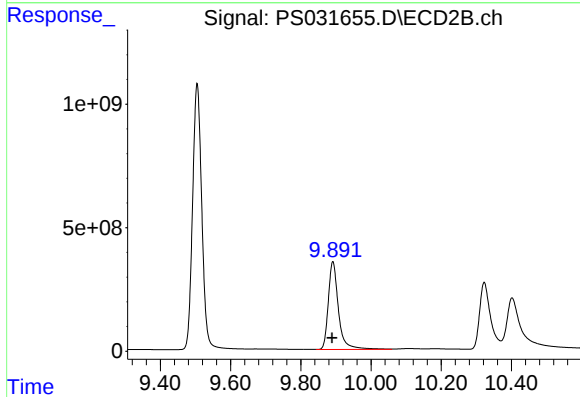
R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 19656719631
Conc: 498.89 ng/ml



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

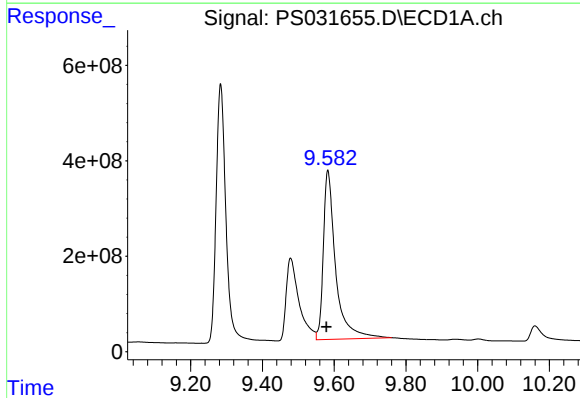
R.T.: 9.283 min
Delta R.T.: 0.000 min
Response: 10270104578
Conc: 476.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



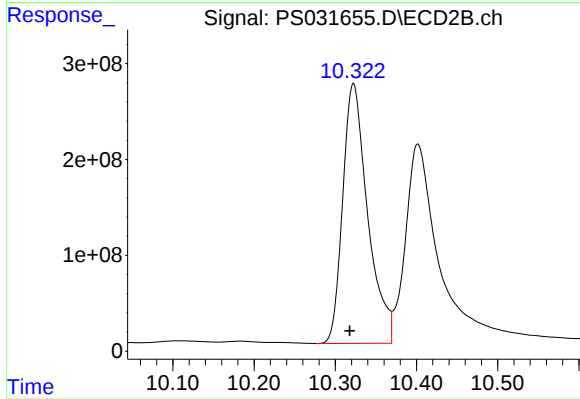
#11 2,4,5-TP (SILVEX)

R.T.: 9.891 min
Delta R.T.: 0.003 min
Response: 7137593925
Conc: 487.51 ng/ml



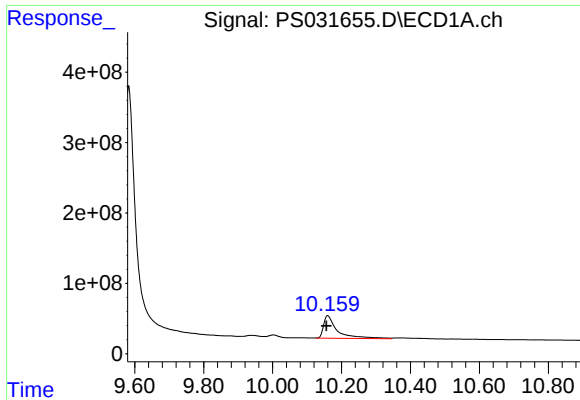
#12 2,4,5-T

R.T.: 9.582 min
Delta R.T.: 0.004 min
Response: 8449151453
Conc: 468.71 ng/ml



#12 2,4,5-T

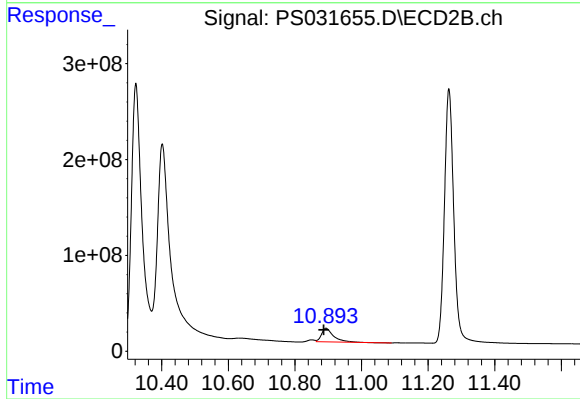
R.T.: 10.322 min
Delta R.T.: 0.005 min
Response: 5790223206
Conc: 478.96 ng/ml



#13 2,4-DB

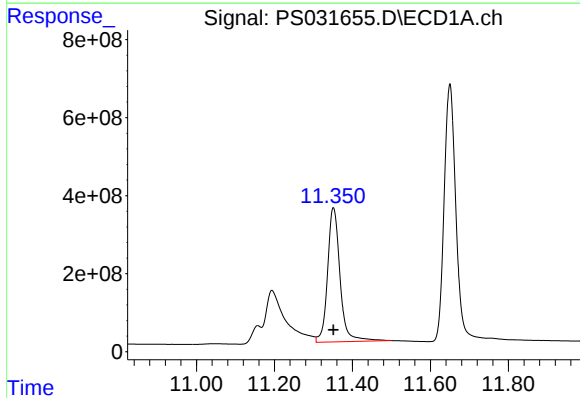
R.T.: 10.160 min
Delta R.T.: 0.003 min
Response: 877397568
Conc: 443.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



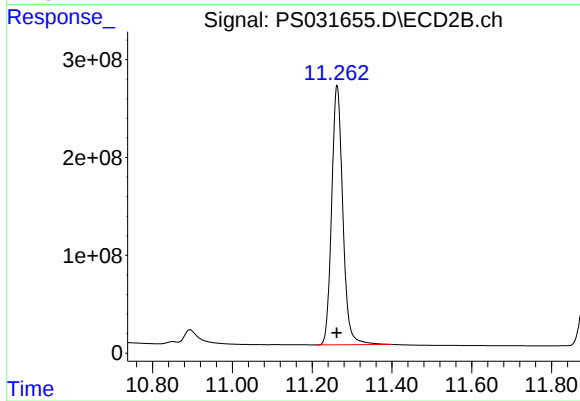
#13 2,4-DB

R.T.: 10.893 min
Delta R.T.: 0.007 min
Response: 353911886
Conc: 460.16 ng/ml



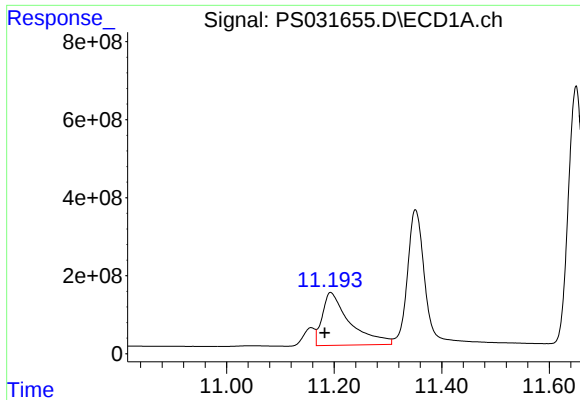
#14 DINOSEB

R.T.: 11.351 min
Delta R.T.: 0.000 min
Response: 7655309633
Conc: 474.27 ng/ml



#14 DINOSEB

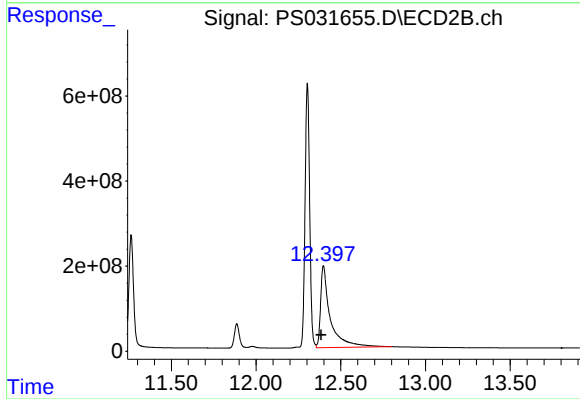
R.T.: 11.262 min
Delta R.T.: 0.000 min
Response: 5140106248
Conc: 476.79 ng/ml



#15 Picloram

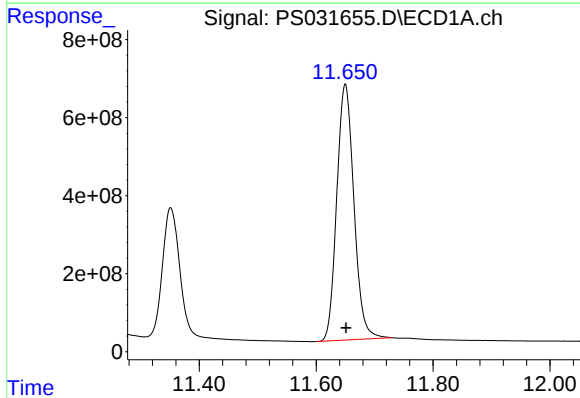
R.T.: 11.193 min
Delta R.T.: 0.011 min
Response: 4814470678
Conc: 375.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



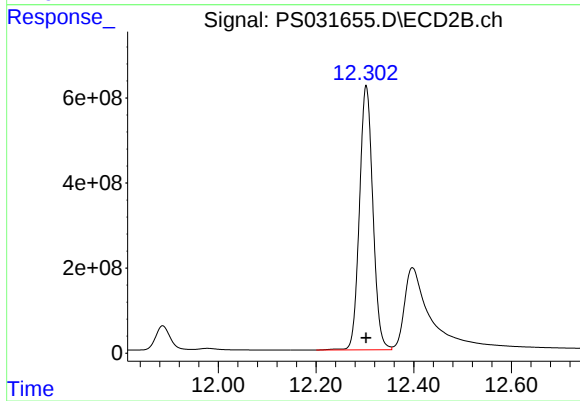
#15 Picloram

R.T.: 12.397 min
Delta R.T.: 0.014 min
Response: 7677939921
Conc: 465.09 ng/ml



#16 DCPA

R.T.: 11.650 min
Delta R.T.: -0.001 min
Response: 13378209912
Conc: 486.00 ng/ml



#16 DCPA

R.T.: 12.303 min
Delta R.T.: 0.000 min
Response: 11821749134
Conc: 497.05 ng/ml