

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090825\
 Data File : PS031654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 22:01
 Operator : AR\AJ
 Sample : PB169584BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169584BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 04:02:19 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	7.285	7.743	1853.4E6	422.6E6	504.385	499.961
Target Compounds							
1) T	Dalapon	2.672	2.692	2486.1E6	1248.2E6	434.794	449.148
2) T	3,5-DICHL...	6.452	6.696	2552.4E6	725.4E6	463.325	475.745
3) T	4-Nitroph...	7.099	7.307	522.0E6	433.9E6	494.662	398.671
5) T	DICAMBA	7.466	7.936	7583.0E6	3008.2E6	465.494	471.329
6) T	MCPD	7.643	8.031	414.8E6	84169187	46.483	44.279
7) T	MCPA	7.792	8.277	490.6E6	124.6E6	44.956	46.607
8) T	DICHLORPROP	8.175	8.657	1702.8E6	698.4E6	467.765	477.900
9) T	2,4-D	8.414	9.003	1529.4E6	711.2E6	415.769	477.062
10) T	Pentachlo...	8.704	9.505	27952.4E6	19577.9E6	505.662	496.885
11) T	2,4,5-TP ...	9.283	9.891	10135.9E6	7094.0E6	470.081	484.531
12) T	2,4,5-T	9.582	10.323	8327.4E6	5764.8E6	461.954	476.864
13) T	2,4-DB	10.158	10.893	875.2E6	344.0E6	441.895	447.211
14) T	DINOSEB	11.350	11.262	7448.8E6	5060.0E6	461.477	469.362
15) T	Picloram	11.193	12.396	4749.5E6	7112.5E6	370.774	430.841
16) T	DCPA	11.650	12.303	13225.8E6	11705.1E6	480.459	492.143

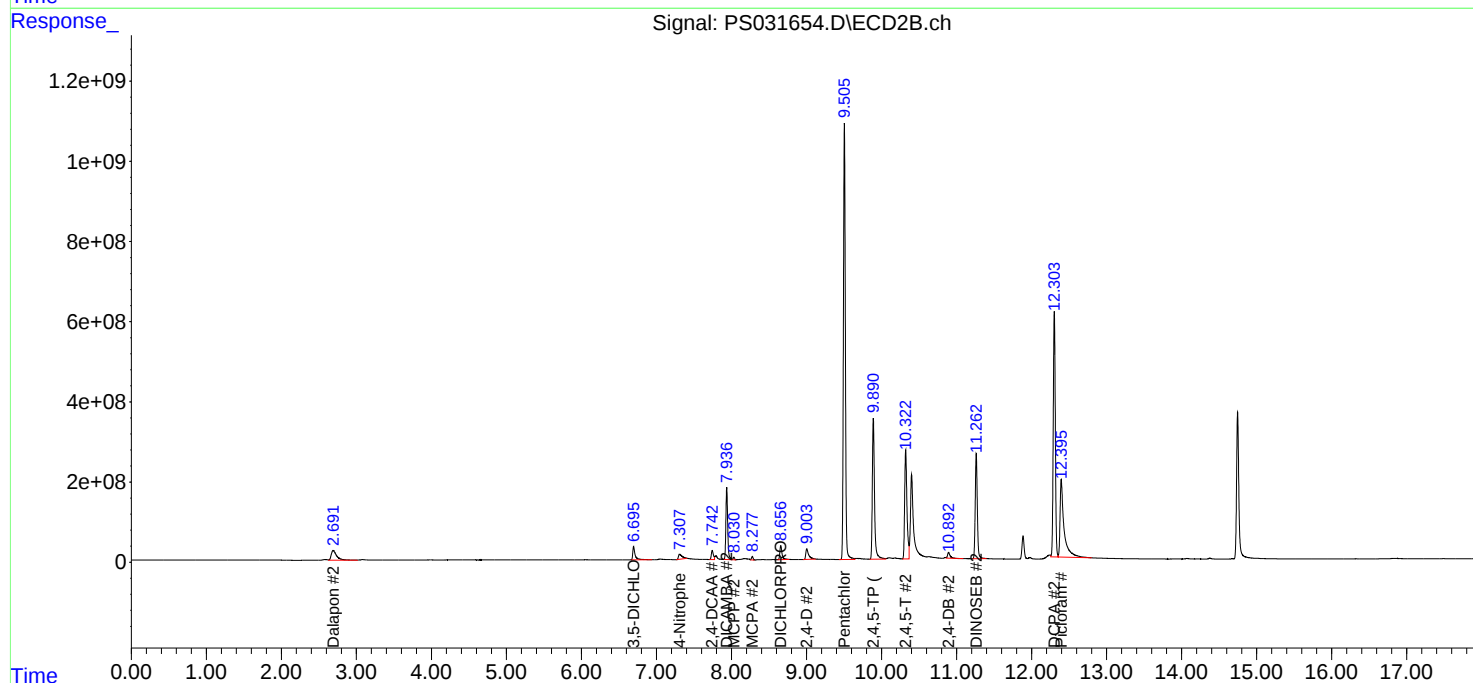
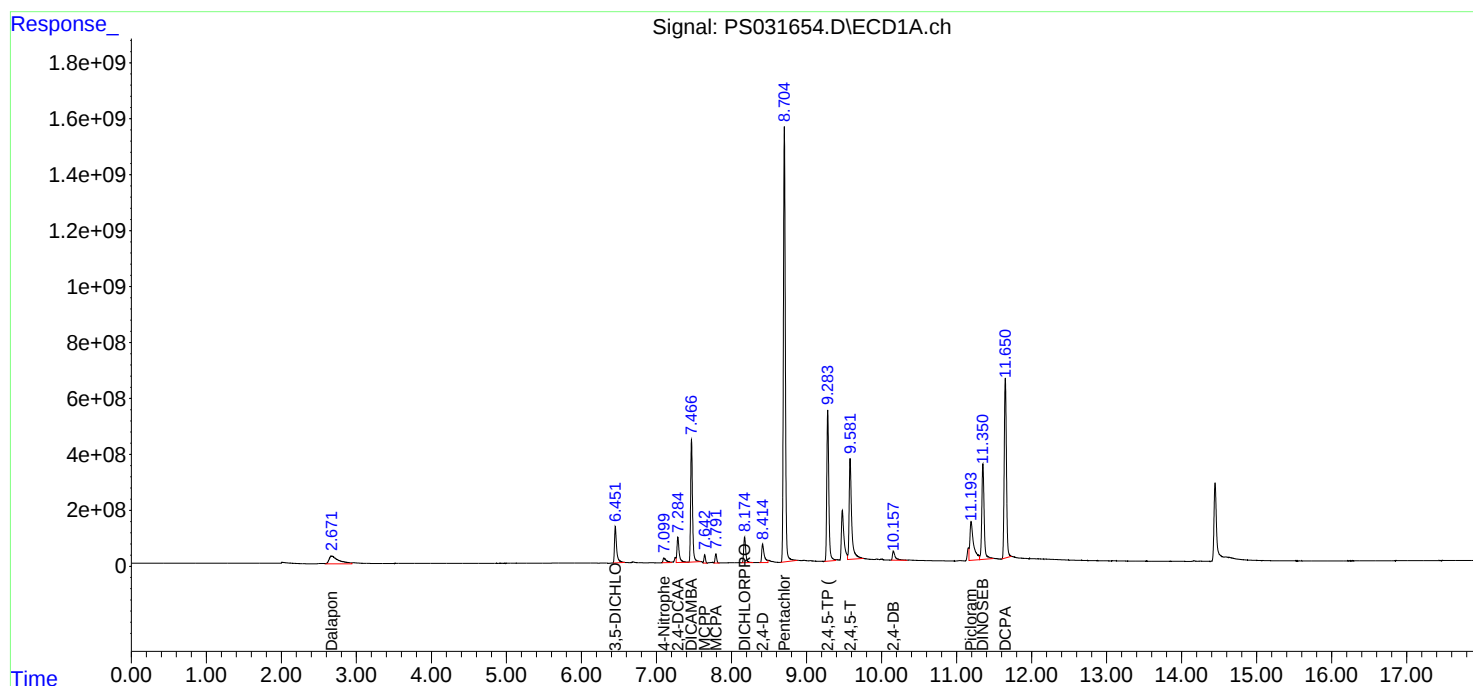
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

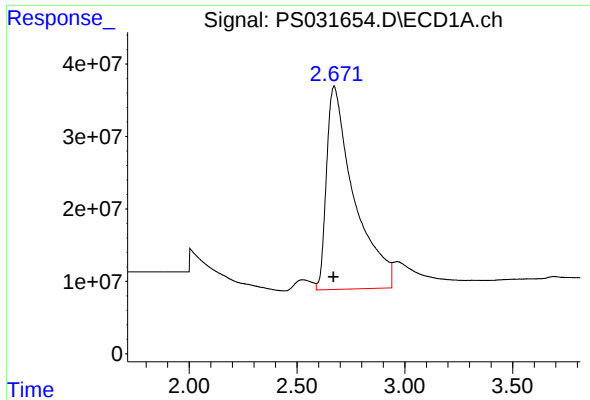
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Integration File signal 1: autoint1.e
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Quant Time: Sep 09 04:02:19 2025
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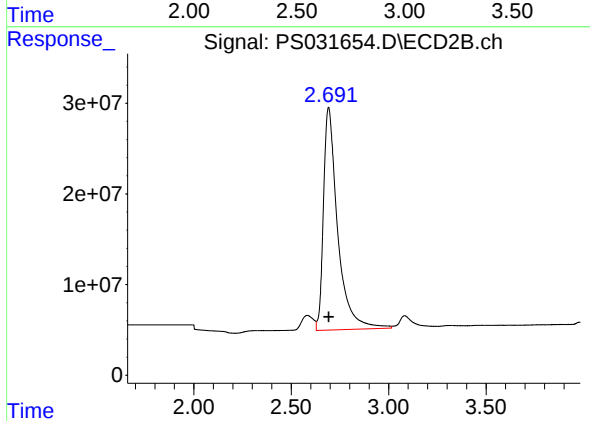




#1 Dalapon

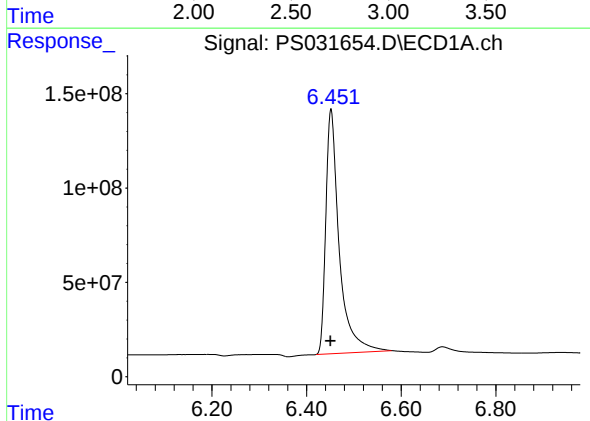
R.T.: 2.672 min
Delta R.T.: 0.003 min
Response: 2486125555
Conc: 434.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169584BS



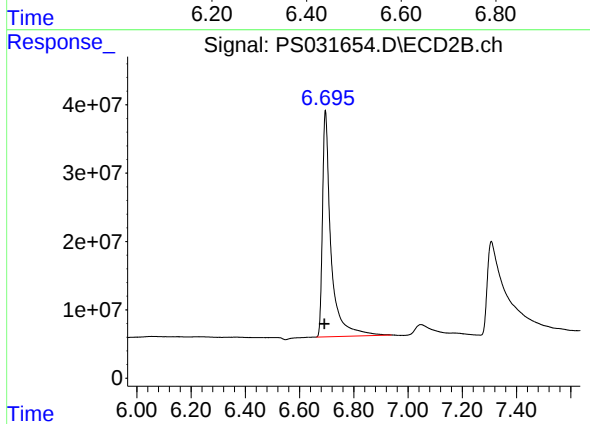
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: 0.000 min
Response: 1248189290
Conc: 449.15 ng/ml



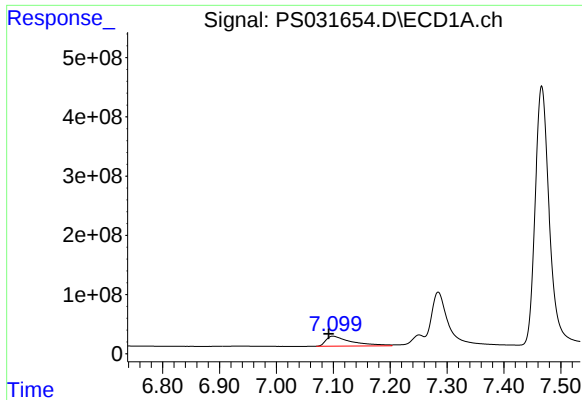
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: 0.001 min
Response: 2552432051
Conc: 463.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

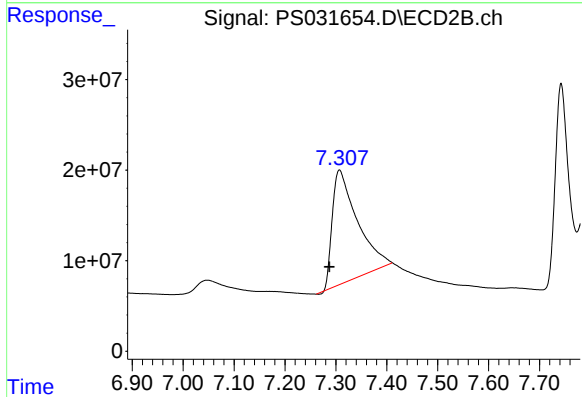
R.T.: 6.696 min
Delta R.T.: 0.004 min
Response: 725433015
Conc: 475.74 ng/ml



#3 4-Nitrophenol

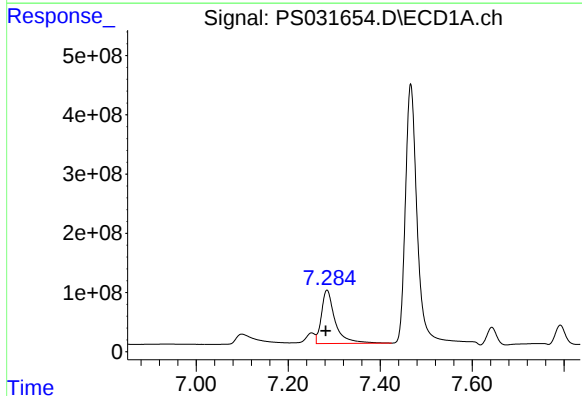
R.T.: 7.099 min
Delta R.T.: 0.008 min
Response: 522045112
Conc: 494.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169584BS



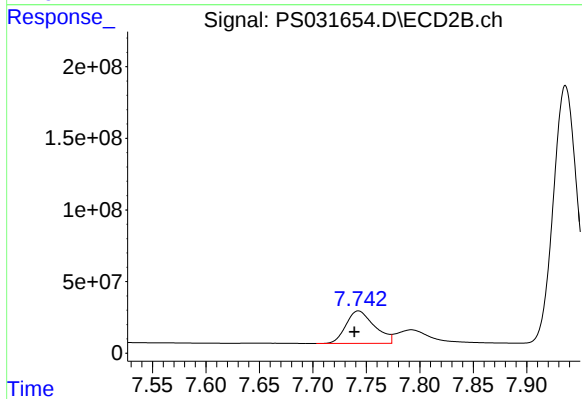
#3 4-Nitrophenol

R.T.: 7.307 min
Delta R.T.: 0.020 min
Response: 433892636
Conc: 398.67 ng/ml



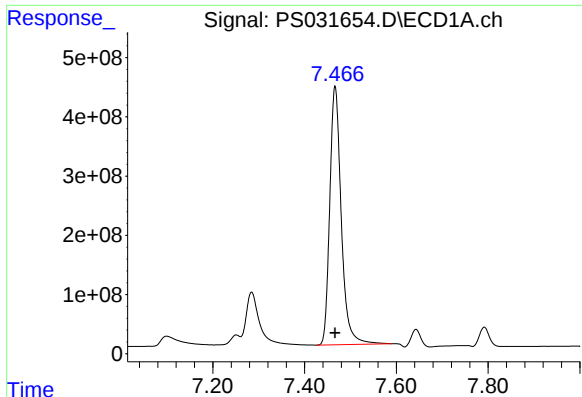
#4 2,4-DCAA

R.T.: 7.285 min
Delta R.T.: 0.003 min
Response: 1853391848
Conc: 504.38 ng/ml



#4 2,4-DCAA

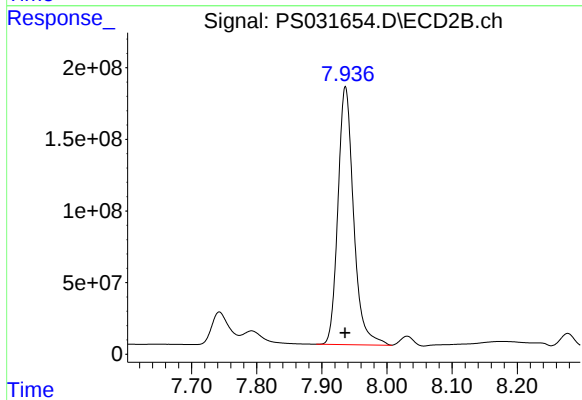
R.T.: 7.743 min
Delta R.T.: 0.004 min
Response: 422563137
Conc: 499.96 ng/ml



#5 DICAMBA

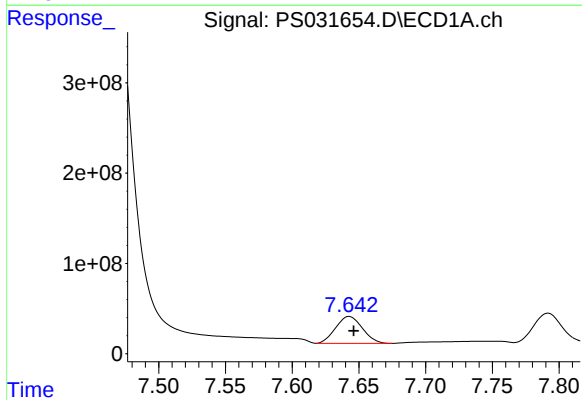
R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 7582994986
Conc: 465.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169584BS



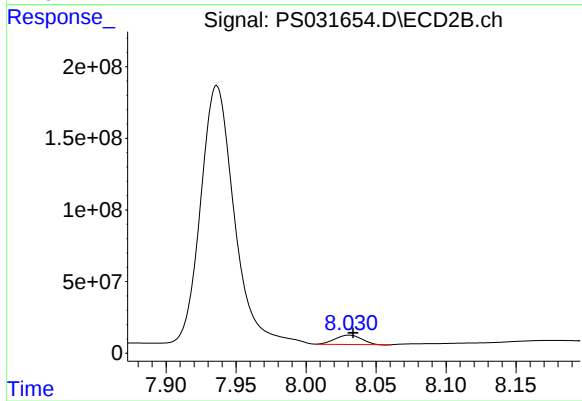
#5 DICAMBA

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 3008150927
Conc: 471.33 ng/ml



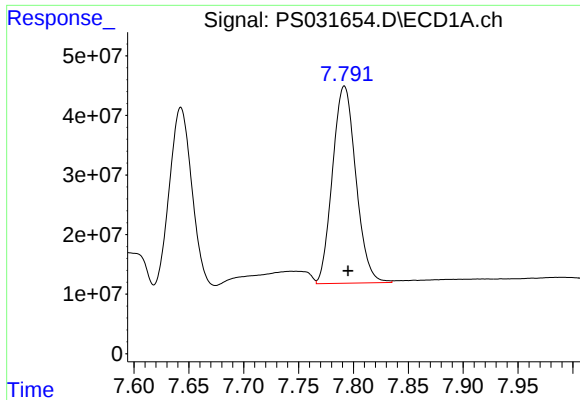
#6 MCP

R.T.: 7.643 min
Delta R.T.: -0.004 min
Response: 414755094
Conc: 46.48 ug/ml



#6 MCP

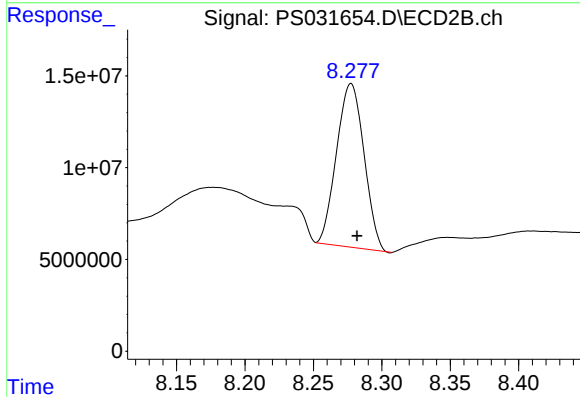
R.T.: 8.031 min
Delta R.T.: -0.003 min
Response: 84169187
Conc: 44.28 ug/ml



#7 MCPA

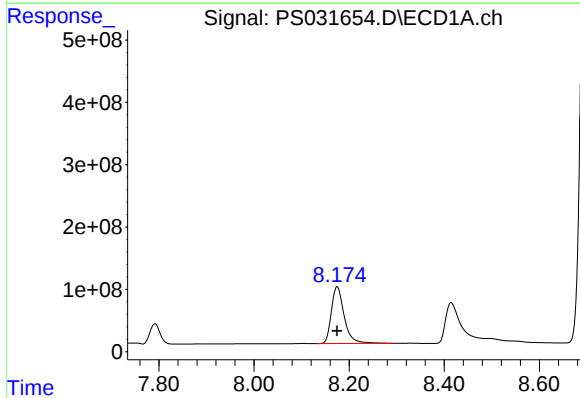
R.T.: 7.792 min
Delta R.T.: -0.003 min
Response: 490577109
Conc: 44.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB169584BS



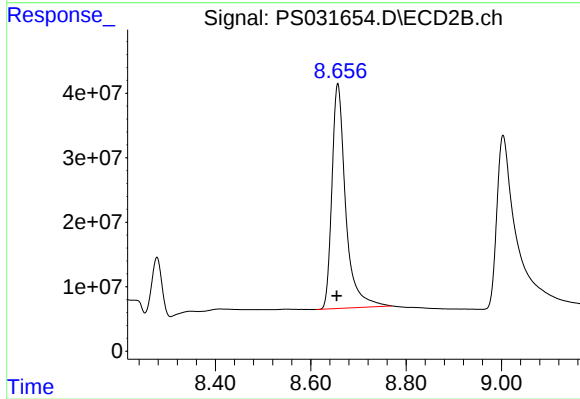
#7 MCPA

R.T.: 8.277 min
Delta R.T.: -0.005 min
Response: 124599218
Conc: 46.61 ug/ml



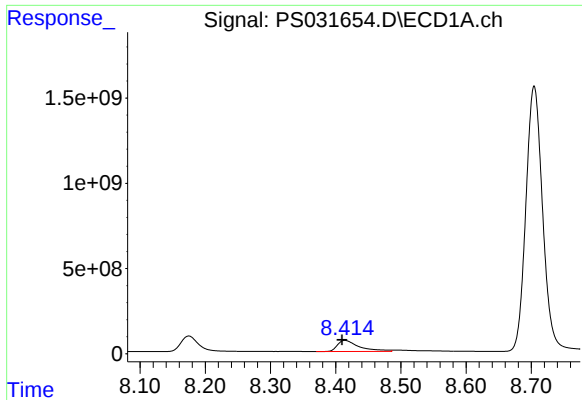
#8 DICHLORPROP

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 1702782373
Conc: 467.77 ng/ml



#8 DICHLORPROP

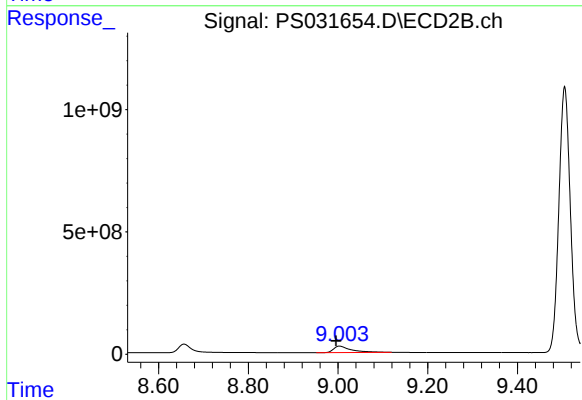
R.T.: 8.657 min
Delta R.T.: 0.002 min
Response: 698376207
Conc: 477.90 ng/ml



#9 2,4-D

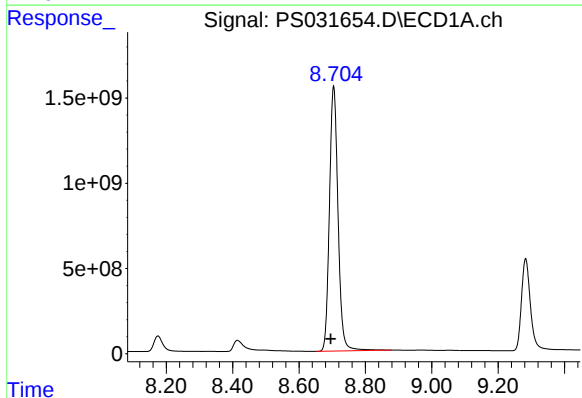
R.T.: 8.414 min
Delta R.T.: 0.004 min
Response: 1529386471
Conc: 415.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169584BS



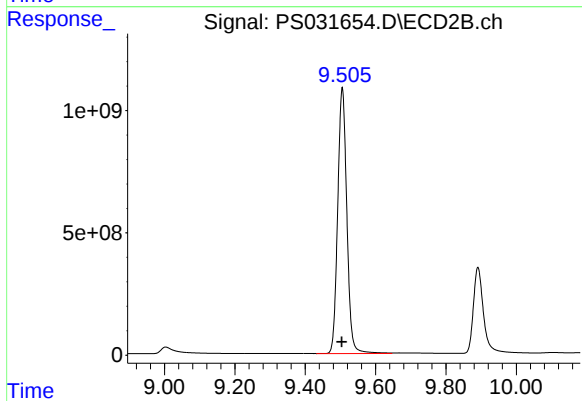
#9 2,4-D

R.T.: 9.003 min
Delta R.T.: 0.008 min
Response: 711209653
Conc: 477.06 ng/ml



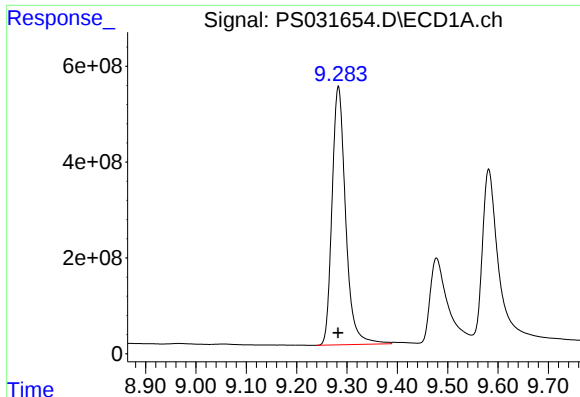
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: 0.008 min
Response: 27952366474
Conc: 505.66 ng/ml



#10 Pentachlorophenol

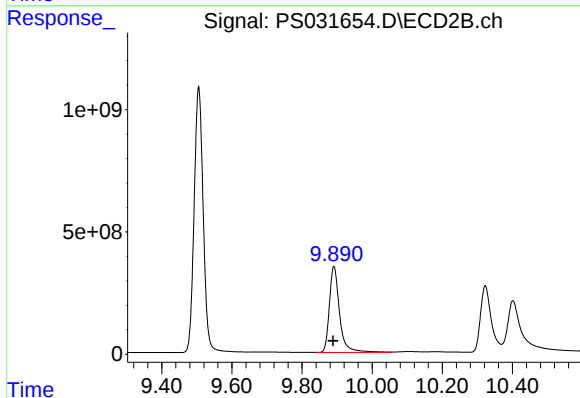
R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 19577921808
Conc: 496.89 ng/ml



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

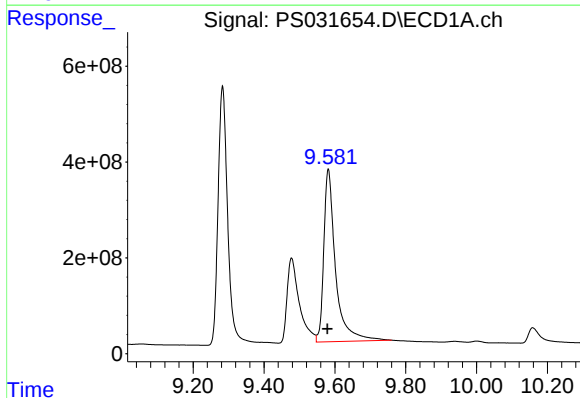
R.T.: 9.283 min
Delta R.T.: 0.000 min
Response: 10135871485
Conc: 470.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169584BS



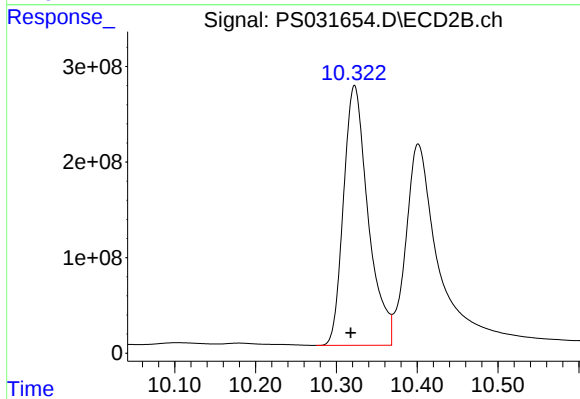
#11 2,4,5-TP (SILVEX)

R.T.: 9.891 min
Delta R.T.: 0.002 min
Response: 7093988524
Conc: 484.53 ng/ml



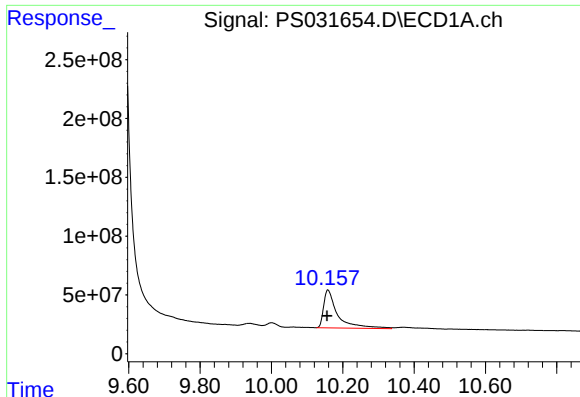
#12 2,4,5-T

R.T.: 9.582 min
Delta R.T.: 0.003 min
Response: 8327419266
Conc: 461.95 ng/ml



#12 2,4,5-T

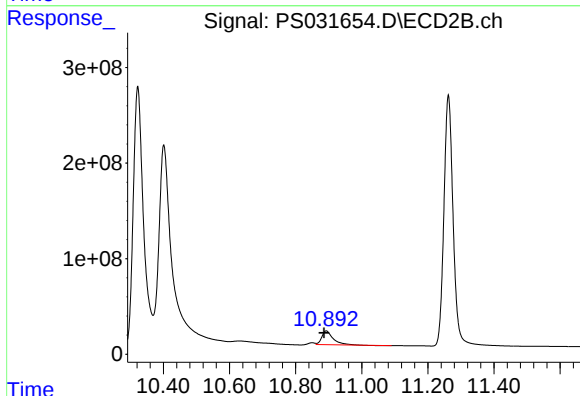
R.T.: 10.323 min
Delta R.T.: 0.005 min
Response: 5764845210
Conc: 476.86 ng/ml



#13 2,4-DB

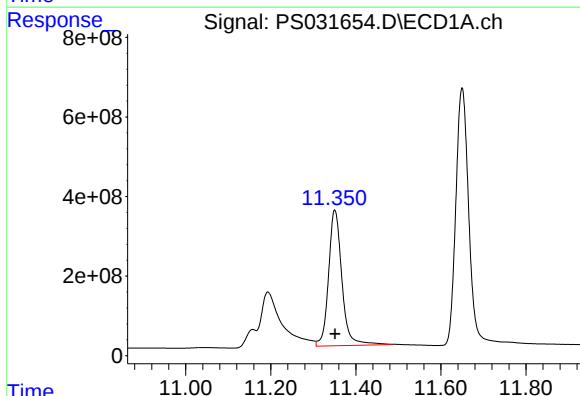
R.T.: 10.158 min
Delta R.T.: 0.002 min
Response: 875155657
Conc: 441.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169584BS



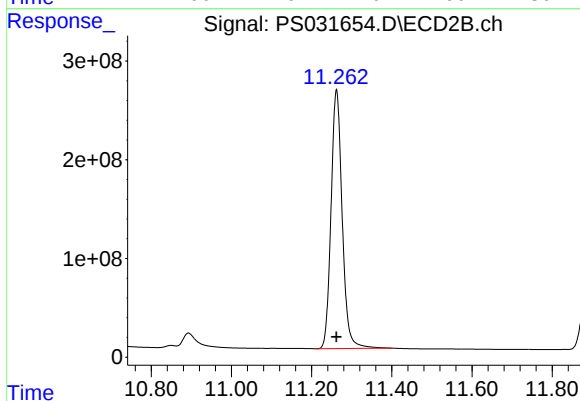
#13 2,4-DB

R.T.: 10.893 min
Delta R.T.: 0.006 min
Response: 343954531
Conc: 447.21 ng/ml



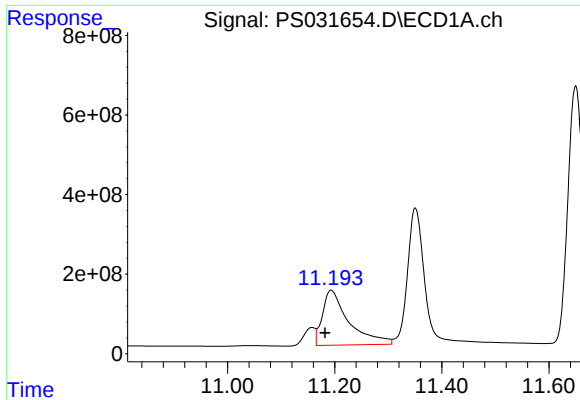
#14 DINOSEB

R.T.: 11.350 min
Delta R.T.: -0.001 min
Response: 7448755312
Conc: 461.48 ng/ml



#14 DINOSEB

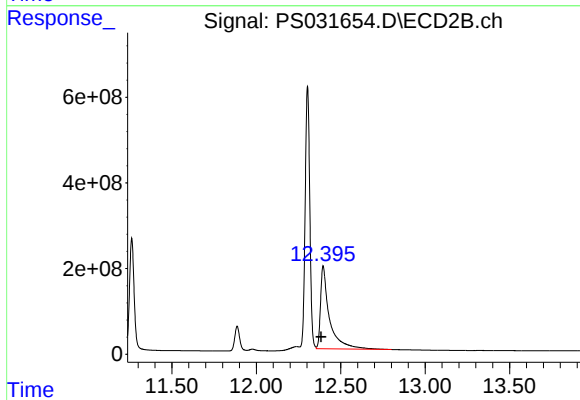
R.T.: 11.262 min
Delta R.T.: 0.000 min
Response: 5059986373
Conc: 469.36 ng/ml



#15 Picloram

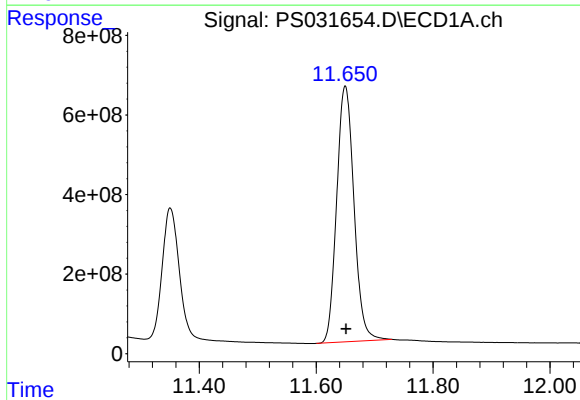
R.T.: 11.193 min
Delta R.T.: 0.011 min
Response: 4749542833
Conc: 370.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
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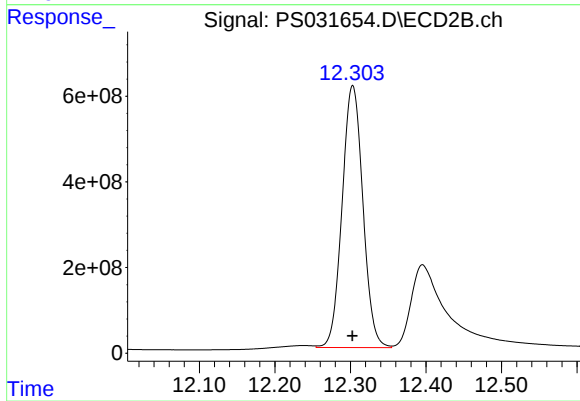
#15 Picloram

R.T.: 12.396 min
Delta R.T.: 0.013 min
Response: 7112517838
Conc: 430.84 ng/ml



#16 DCPA

R.T.: 11.650 min
Delta R.T.: -0.001 min
Response: 13225750620
Conc: 480.46 ng/ml



#16 DCPA

R.T.: 12.303 min
Delta R.T.: 0.000 min
Response: 11705073336
Conc: 492.14 ng/ml