

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092724\
 Data File : PS027788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 18:43
 Operator : AR\AJ
 Sample : PB163741BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB163741BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 22:38:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 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	7.104	7.627	1538.2E6	578.5E6	618.334	583.726
Target Compounds							
1) T	Dalapon	2.553	2.621	1647.8E6	547.0E6	397.734	335.219
2) T	3,5-DICHL...	6.294	6.598	1861.7E6	729.9E6	509.643	452.977
3) T	4-Nitroph...	6.900	7.163	755.1E6	293.7E6	445.956	409.714
5) T	DICAMBA	7.283	7.821	4998.9E6	1893.7E6	494.692	429.770
6) T	MCPD	7.461	7.923	283.0E6	147.7E6	41.058	44.984
7) T	MCPA	7.605	8.162	471.7E6	264.8E6	46.569	50.013
8) T	DICHLORPROP	7.969	8.528	1373.5E6	570.9E6	518.137	511.011
9) T	2,4-D	8.193	8.853	1584.5E6	606.2E6	516.942	543.681
10) T	Pentachlo...	8.479	9.366	19718.0E6	8105.1E6	542.134	490.259
11) T	2,4,5-TP ...	9.046	9.743	7786.8E6	2858.5E6	532.067	476.742
12) T	2,4,5-T	9.331	10.159	6898.4E6	2139.3E6	460.880	409.284
13) T	2,4-DB	9.895	10.720	1208.1E6	286.9E6	520.226	466.247
14) T	DINOSEB	11.071	11.095	4335.4E6	1662.4E6	443.254	395.285
15) T	Picloram	10.889	0.000	5742.4E6	0	306.954	N.D. #
16) T	DCPA	11.369	12.127	8218.4E6	4611.0E6	495.163	715.420 #

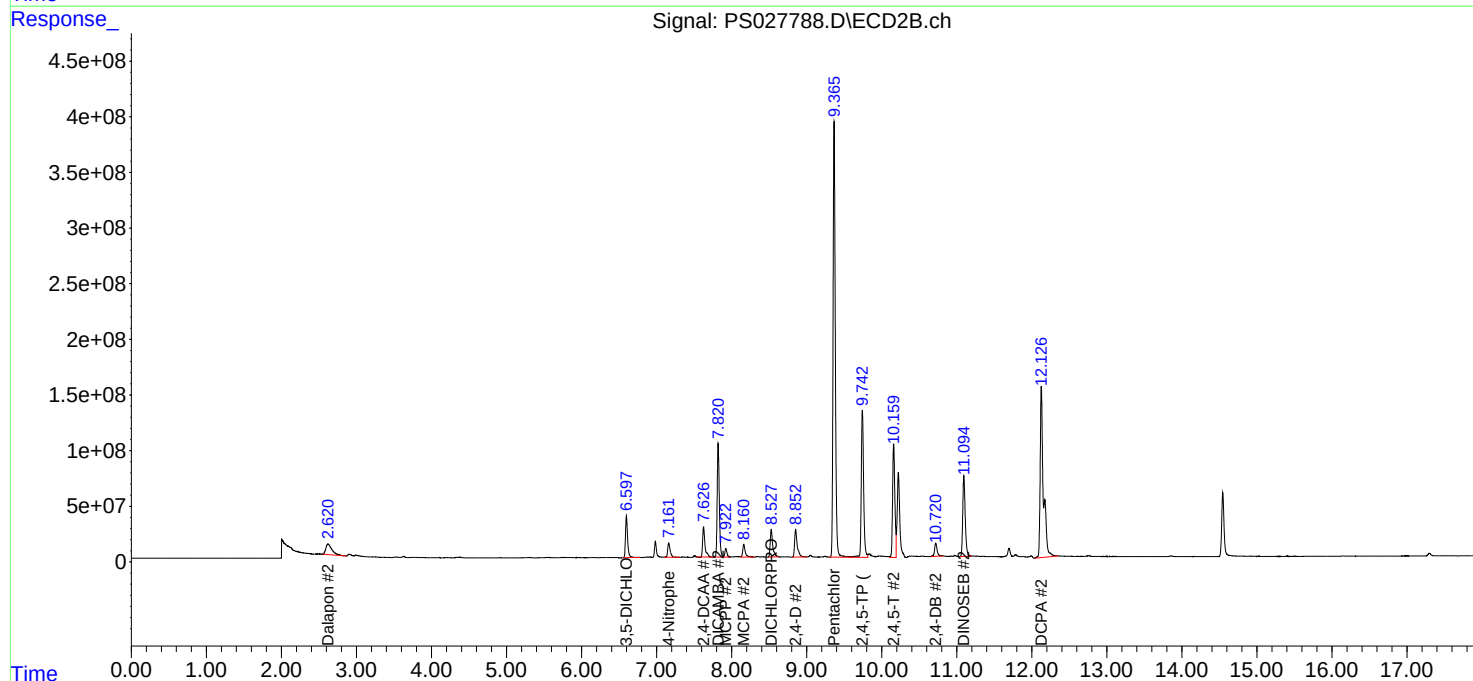
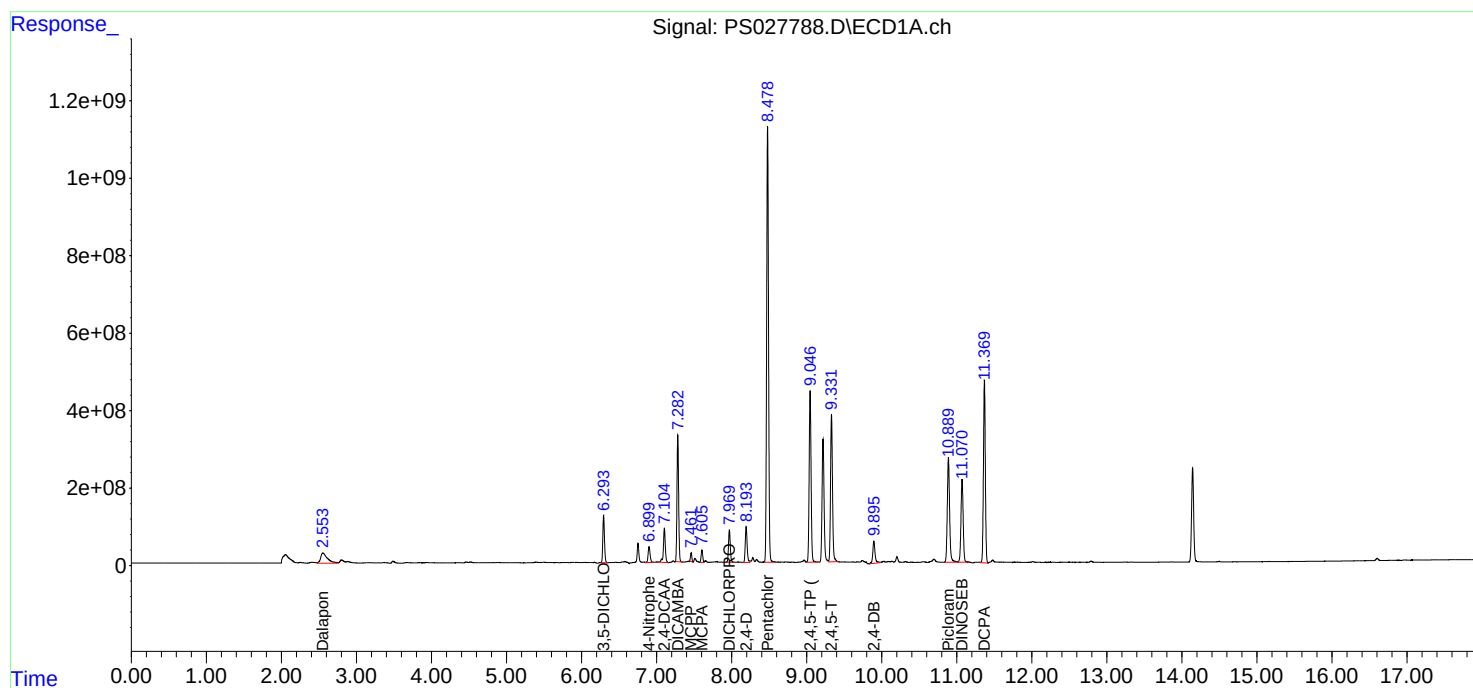
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

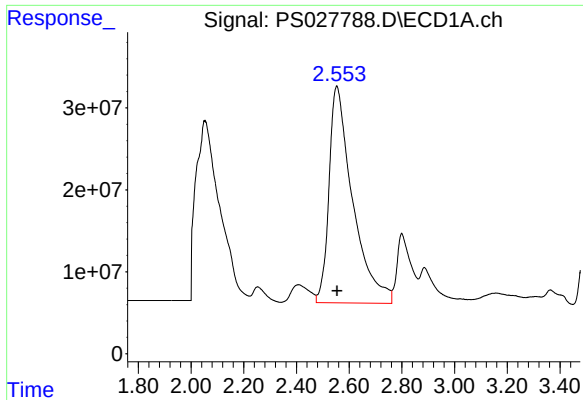
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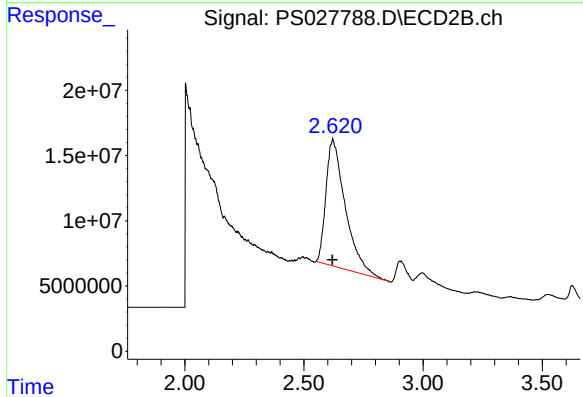




#1 Dalapon

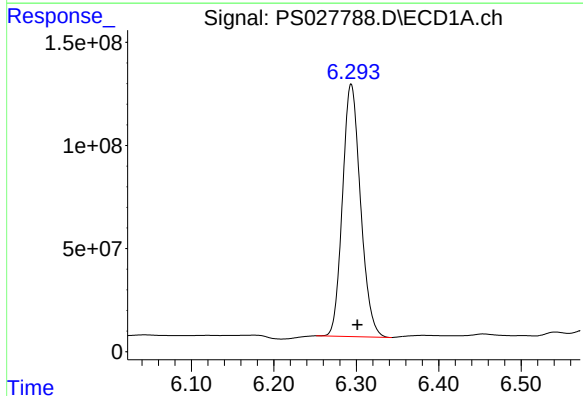
R.T.: 2.553 min
Delta R.T.: -0.001 min
Response: 1647846793
Conc: 397.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163741BS



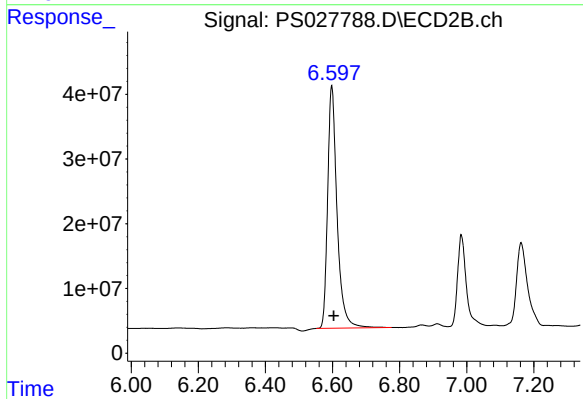
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 547030240
Conc: 335.22 ng/ml



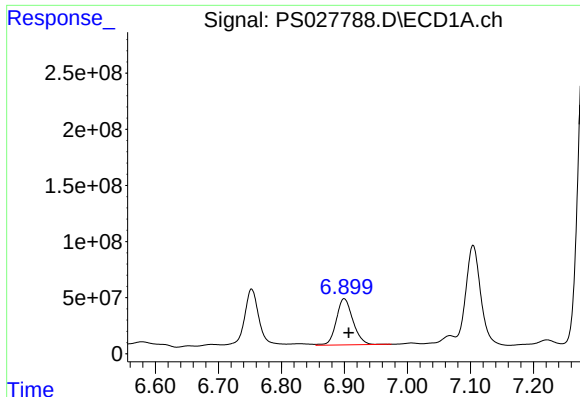
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.294 min
Delta R.T.: -0.007 min
Response: 1861656156
Conc: 509.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

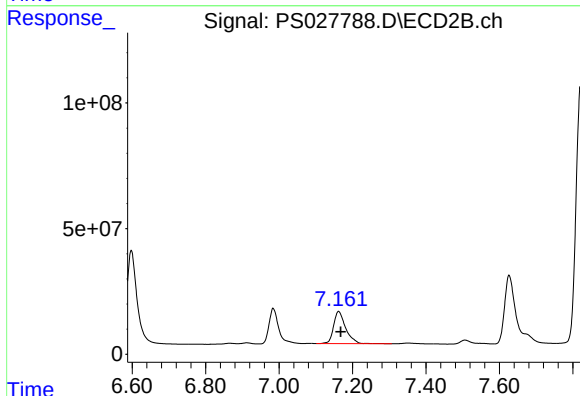
R.T.: 6.598 min
Delta R.T.: -0.006 min
Response: 729939880
Conc: 452.98 ng/ml



#3 4-Nitrophenol

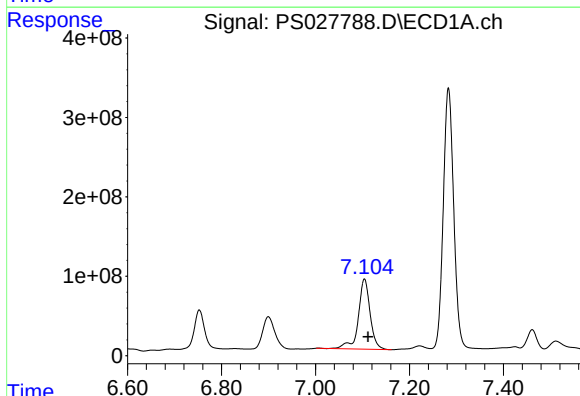
R.T.: 6.900 min
Delta R.T.: -0.007 min
Response: 755059068
Conc: 445.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163741BS



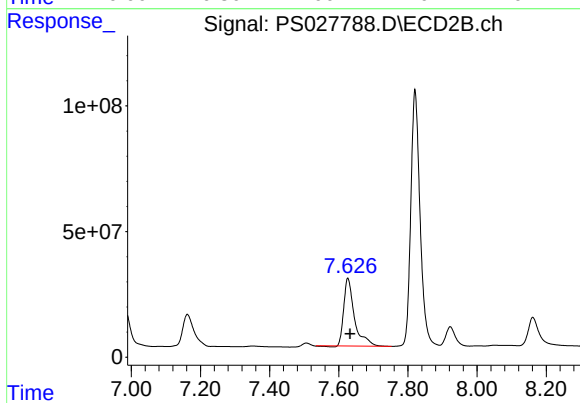
#3 4-Nitrophenol

R.T.: 7.163 min
Delta R.T.: -0.005 min
Response: 293678891
Conc: 409.71 ng/ml



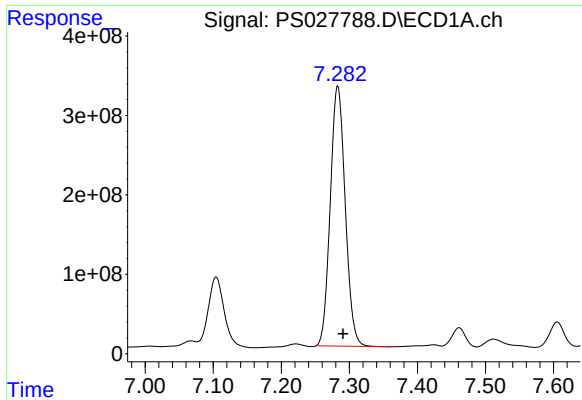
#4 2,4-DCAA

R.T.: 7.104 min
Delta R.T.: -0.007 min
Response: 1538173047
Conc: 618.33 ng/ml



#4 2,4-DCAA

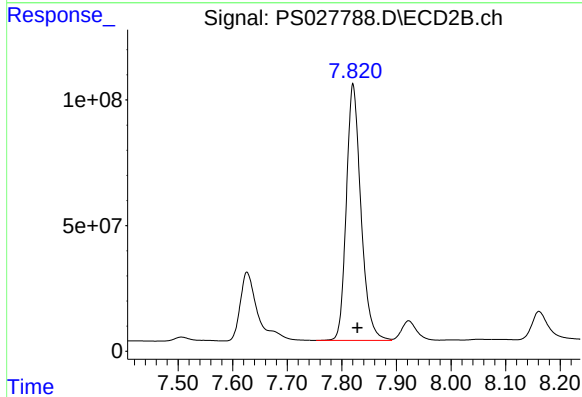
R.T.: 7.627 min
Delta R.T.: -0.006 min
Response: 578491521
Conc: 583.73 ng/ml



#5 DICAMBA

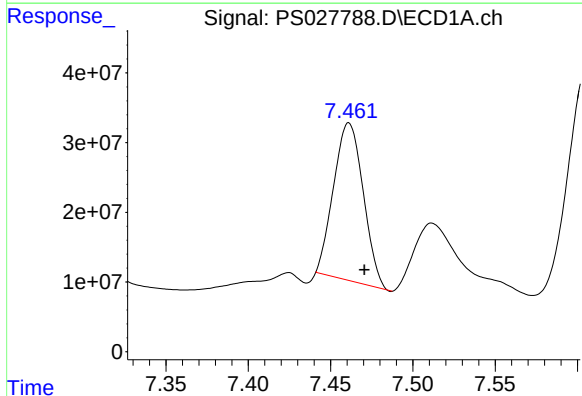
R.T.: 7.283 min
Delta R.T.: -0.008 min
Response: 4998934922
Conc: 494.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163741BS



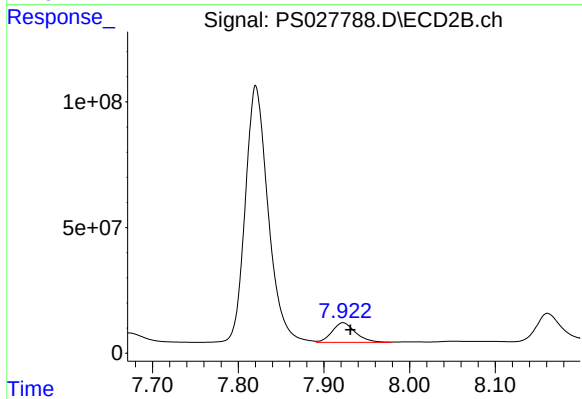
#5 DICAMBA

R.T.: 7.821 min
Delta R.T.: -0.007 min
Response: 1893728132
Conc: 429.77 ng/ml



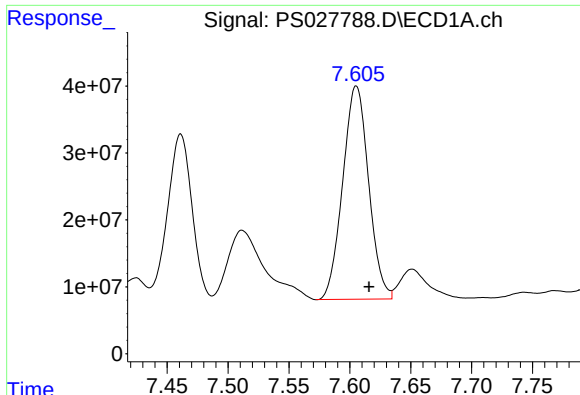
#6 MCP

R.T.: 7.461 min
Delta R.T.: -0.009 min
Response: 283038237
Conc: 41.06 ug/ml



#6 MCP

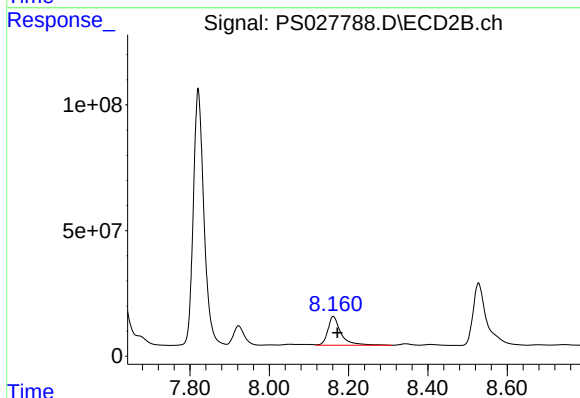
R.T.: 7.923 min
Delta R.T.: -0.008 min
Response: 147659081
Conc: 44.98 ug/ml



#7 MCPA

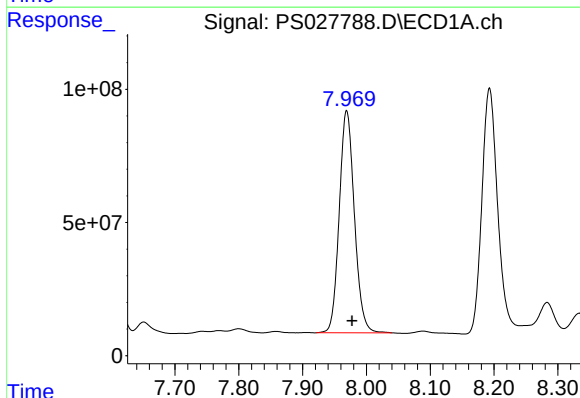
R.T.: 7.605 min
Delta R.T.: -0.010 min
Response: 471737942
Conc: 46.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB163741BS



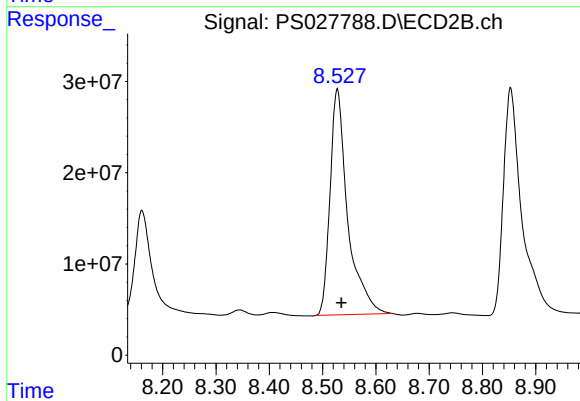
#7 MCPA

R.T.: 8.162 min
Delta R.T.: -0.010 min
Response: 264755132
Conc: 50.01 ug/ml



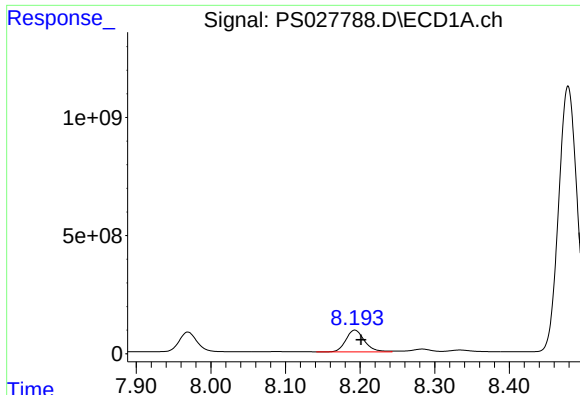
#8 DICHLORPROP

R.T.: 7.969 min
Delta R.T.: -0.008 min
Response: 1373520908
Conc: 518.14 ng/ml



#8 DICHLORPROP

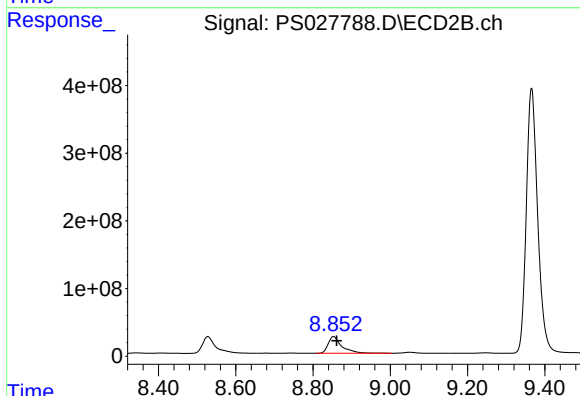
R.T.: 8.528 min
Delta R.T.: -0.007 min
Response: 570913313
Conc: 511.01 ng/ml



#9 2,4-D

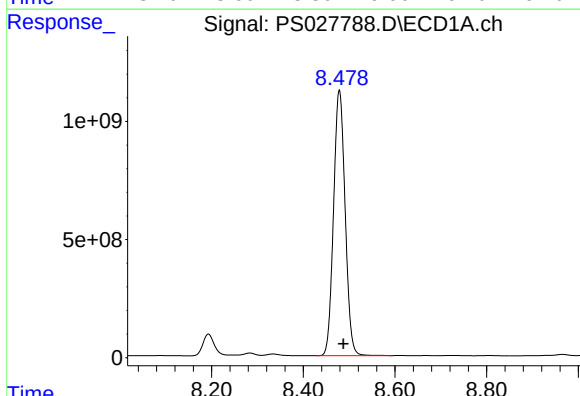
R.T.: 8.193 min
Delta R.T.: -0.008 min
Response: 1584549198
Conc: 516.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163741BS



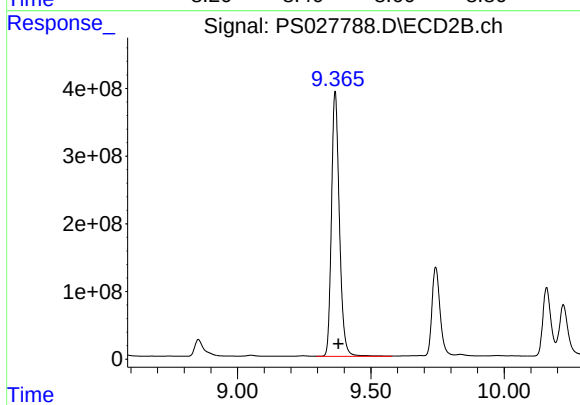
#9 2,4-D

R.T.: 8.853 min
Delta R.T.: -0.008 min
Response: 606213316
Conc: 543.68 ng/ml



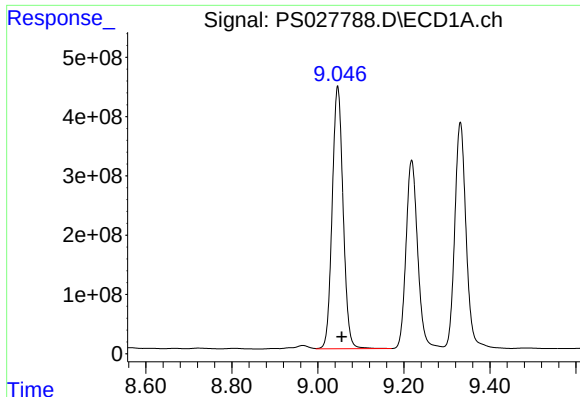
#10 Pentachlorophenol

R.T.: 8.479 min
Delta R.T.: -0.009 min
Response: 19718043672
Conc: 542.13 ng/ml



#10 Pentachlorophenol

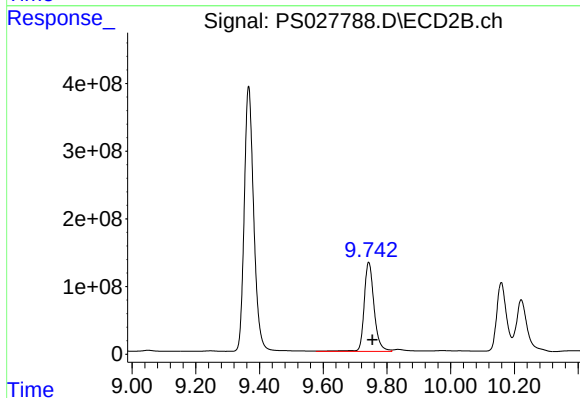
R.T.: 9.366 min
Delta R.T.: -0.012 min
Response: 8105142384
Conc: 490.26 ng/ml



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

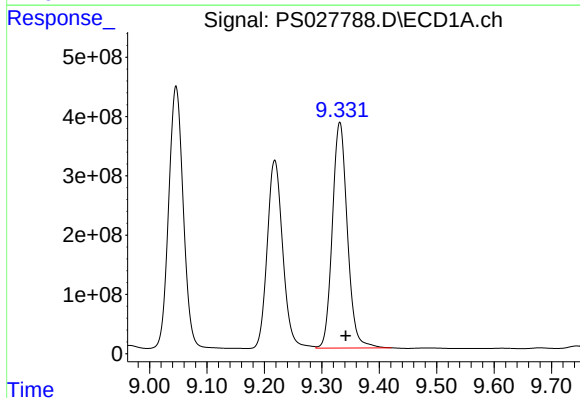
R.T.: 9.046 min
Delta R.T.: -0.010 min
Response: 7786813939
Conc: 532.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163741BS



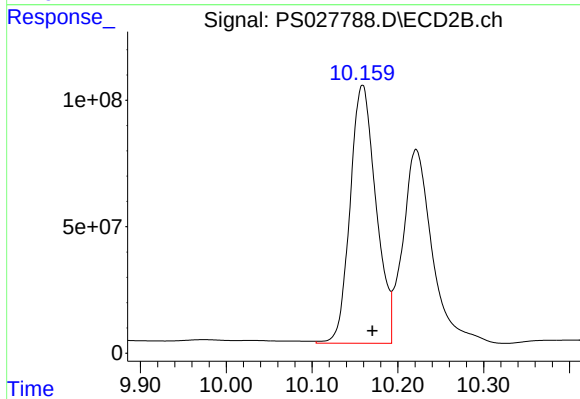
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: -0.012 min
Response: 2858498739
Conc: 476.74 ng/ml



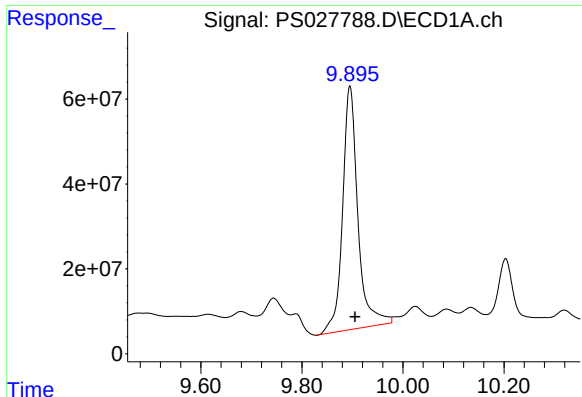
#12 2,4,5-T

R.T.: 9.331 min
Delta R.T.: -0.011 min
Response: 6898379926
Conc: 460.88 ng/ml



#12 2,4,5-T

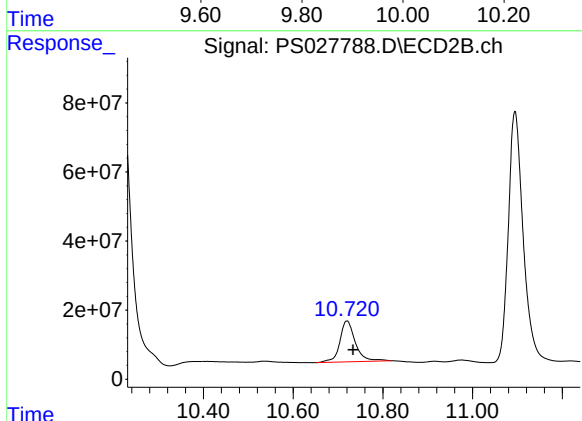
R.T.: 10.159 min
Delta R.T.: -0.012 min
Response: 2139252731
Conc: 409.28 ng/ml



#13 2,4-DB

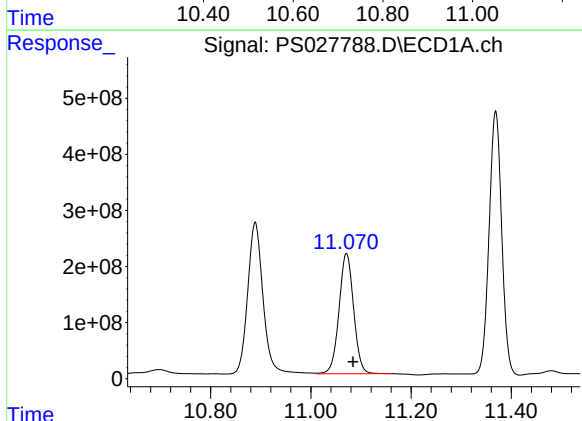
R.T.: 9.895 min
Delta R.T.: -0.010 min
Response: 1208077666
Conc: 520.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163741BS



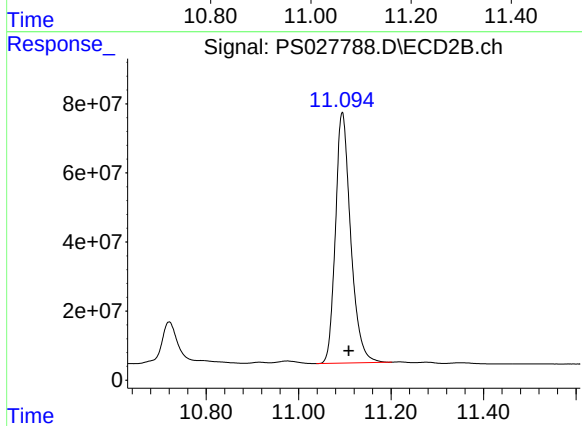
#13 2,4-DB

R.T.: 10.720 min
Delta R.T.: -0.013 min
Response: 286882572
Conc: 466.25 ng/ml



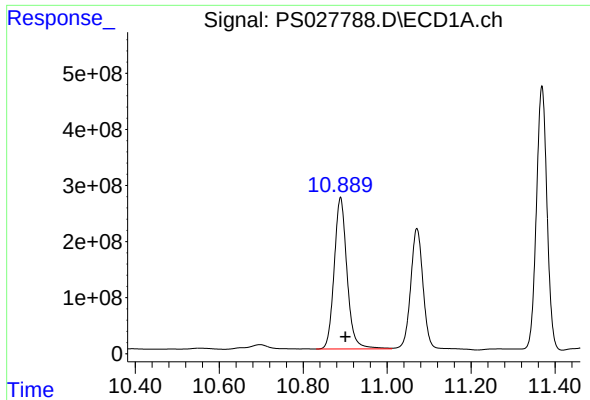
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.013 min
Response: 4335405389
Conc: 443.25 ng/ml



#14 DINOSEB

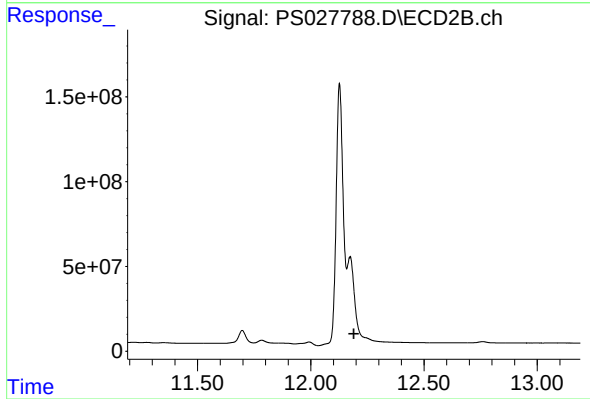
R.T.: 11.095 min
Delta R.T.: -0.014 min
Response: 1662405035
Conc: 395.28 ng/ml



#15 Picloram

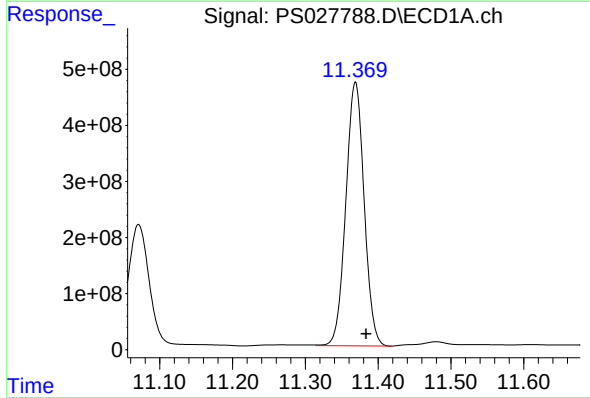
R.T.: 10.889 min
Delta R.T.: -0.012 min
Response: 5742409880
Conc: 306.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163741BS



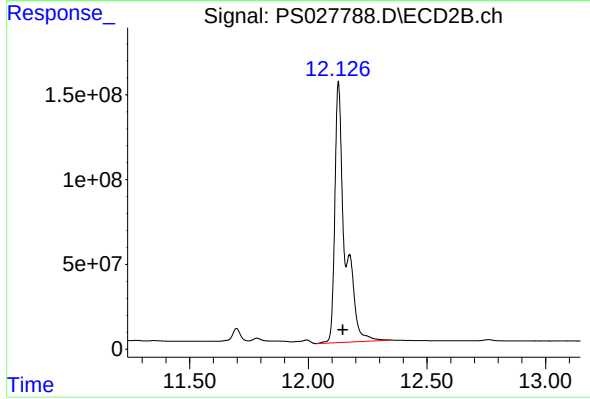
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.190 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.369 min
Delta R.T.: -0.015 min
Response: 8218395555
Conc: 495.16 ng/ml



#16 DCPA

R.T.: 12.127 min
Delta R.T.: -0.018 min
Response: 4610969853
Conc: 715.42 ng/ml