

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110823\
 Data File : PS024787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 17:35
 Operator : AR\AJ
 Sample : PB156992BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 23:11:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.357	6.776	1104.2E6	357.5E6	540.865	529.905
Target Compounds							
1) T	Dalapon	2.480	2.538	1182.8E6	501.2E6	491.006	475.695
2) T	3,5-DICHL...	5.732	5.964	1571.7E6	528.0E6	501.062	493.170
3) T	4-Nitroph...	6.195	6.391	637.1E6	213.6E6	491.542	486.539
5) T	DICAMBA	6.498	6.937	4582.9E6	1454.9E6	512.186	500.729
6) T	MCP	6.648	7.033	309.1E6	95769647	49.616	49.357
7) T	MCPA	6.770	7.239	432.6E6	148.7E6	49.314	48.249
8) T	DICHLORPROP	7.085	7.551	1190.3E6	365.8E6	508.784	500.796
9) T	2,4-D	7.283	7.835	1400.7E6	449.2E6	509.553	501.854
10) T	Pentachlo...	7.511	8.258	17568.3E6	5523.7E6	539.285	519.794
11) T	2,4,5-TP ...	8.033	8.617	7239.3E6	2107.9E6	520.658	512.837
12) T	2,4,5-T	8.289	8.986	6841.2E6	2041.9E6	523.216	511.749
13) T	2,4-DB	8.793	9.489	1067.7E6	255.8E6	507.760	524.739
14) T	DINOSEB	9.847	9.817	5122.1E6	1470.8E6	519.378	515.873
15) T	Picloram	9.672	10.767	8942.7E6	2964.3E6	502.775	487.873
16) T	DCPA	10.111	10.738	9100.1E6	2674.7E6	531.763	532.204

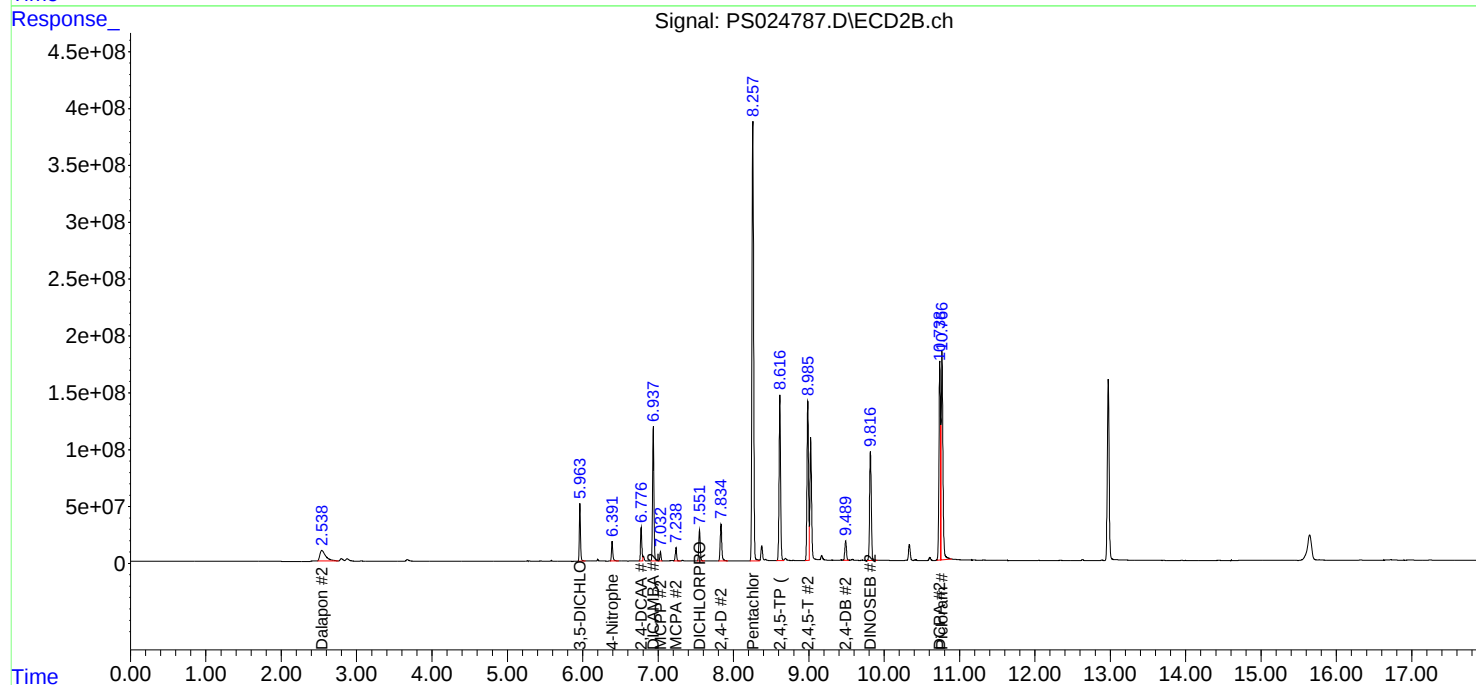
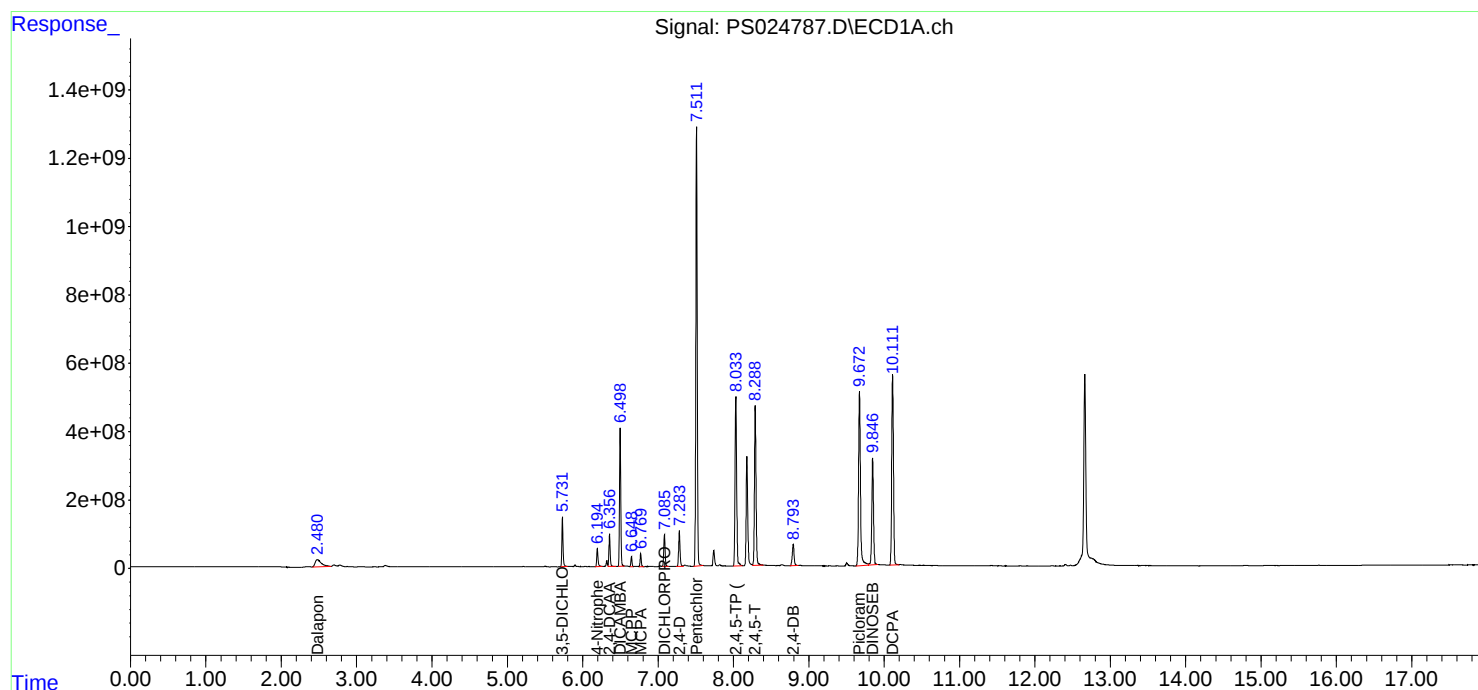
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

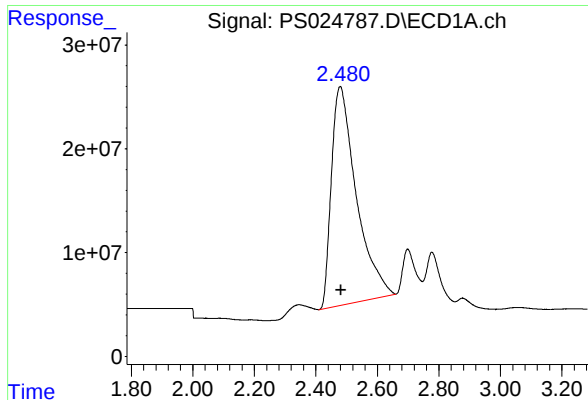
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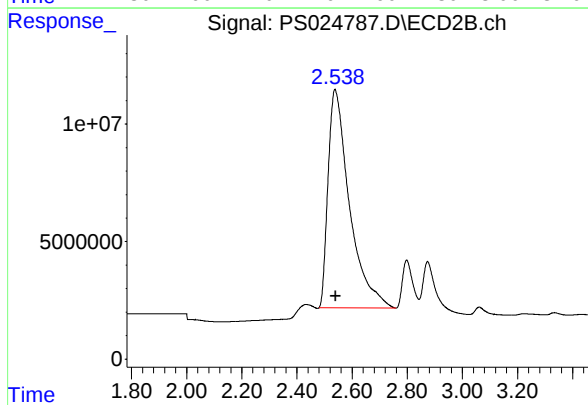




#1 Dalapon

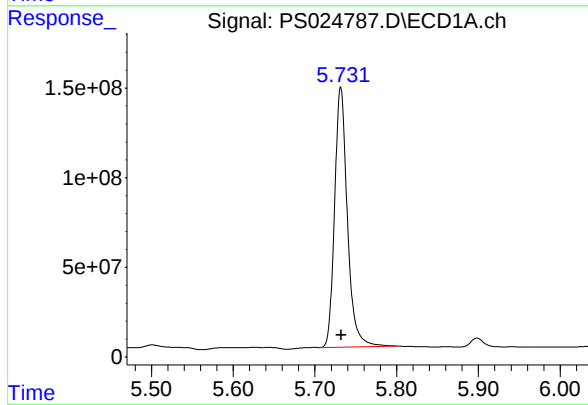
R.T.: 2.480 min
Delta R.T.: -0.001 min
Response: 1182799271
Conc: 491.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



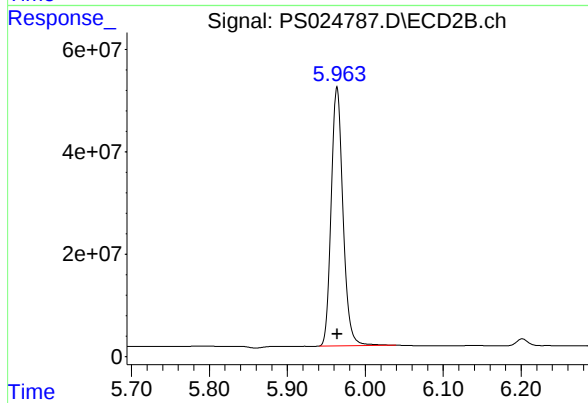
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.002 min
Response: 501170930
Conc: 475.69 ng/ml



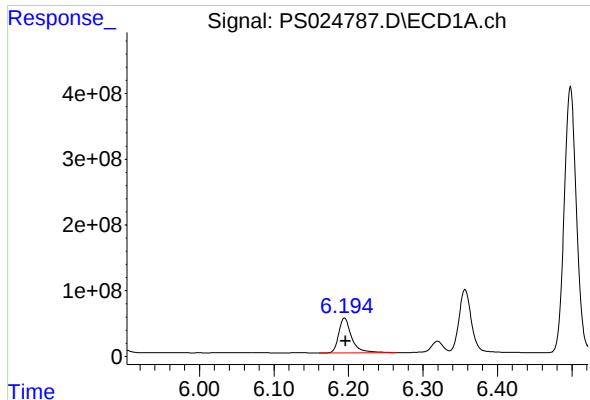
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 1571725392
Conc: 501.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

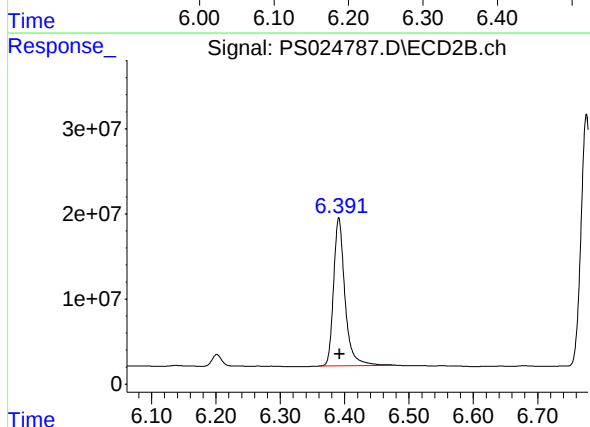
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 528014362
Conc: 493.17 ng/ml



#3 4-Nitrophenol

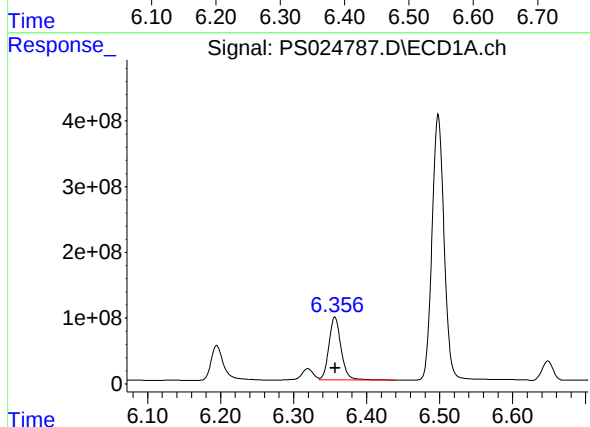
R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 637147913
Conc: 491.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



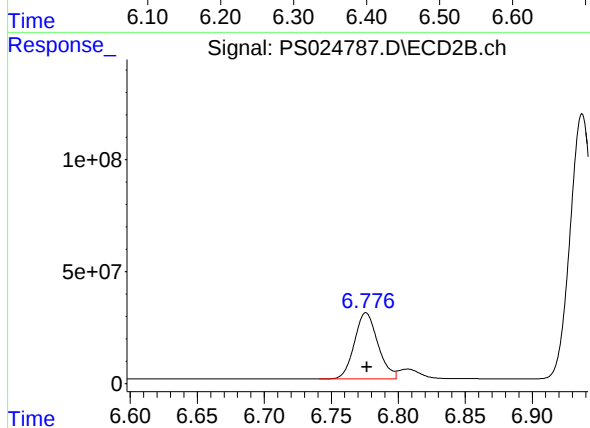
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: -0.001 min
Response: 213637710
Conc: 486.54 ng/ml



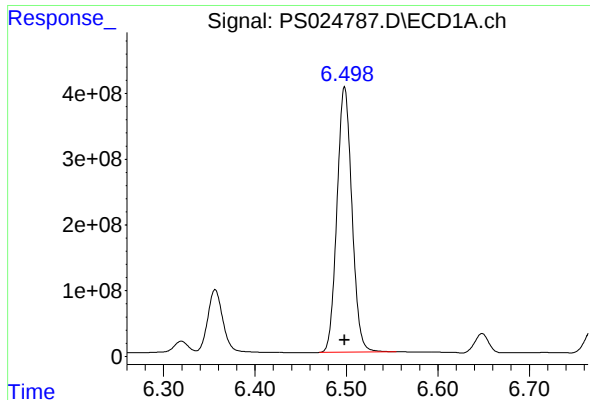
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1104177834
Conc: 540.87 ng/ml



#4 2,4-DCAA

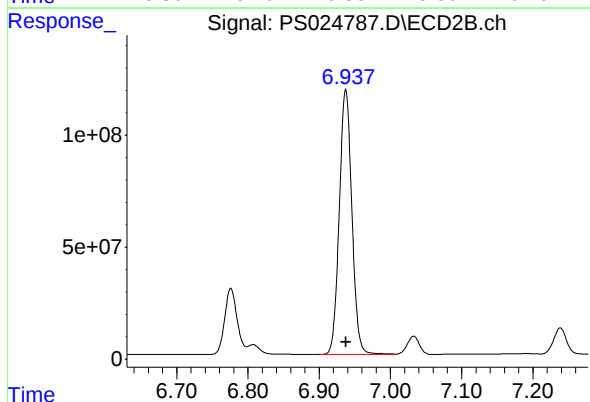
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 357473622
Conc: 529.91 ng/ml



#5 DICAMBA

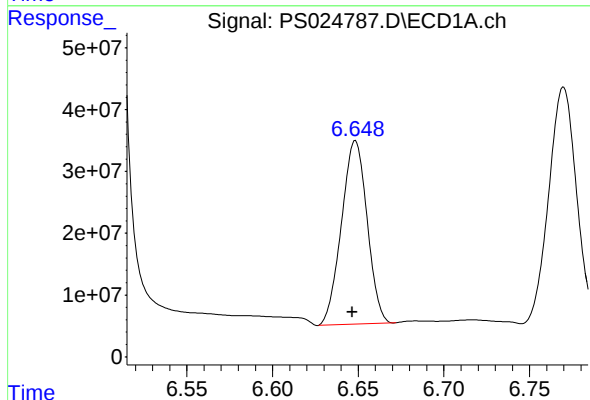
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 4582856866
Conc: 512.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



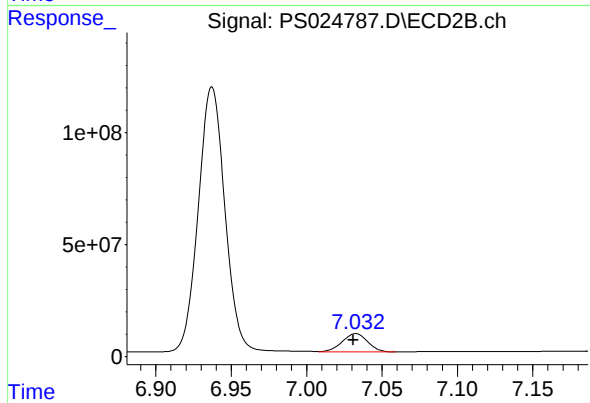
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 1454873167
Conc: 500.73 ng/ml



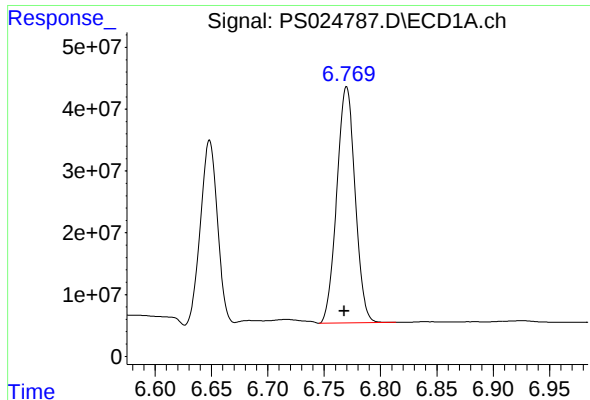
#6 MCPP

R.T.: 6.648 min
Delta R.T.: 0.002 min
Response: 309109903
Conc: 49.62 ug/ml



#6 MCPP

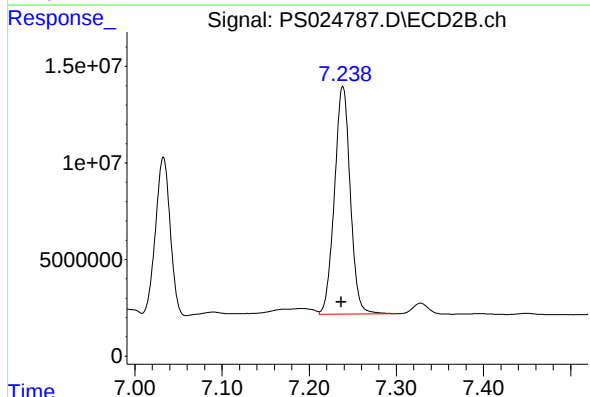
R.T.: 7.033 min
Delta R.T.: 0.002 min
Response: 95769647
Conc: 49.36 ug/ml



#7 MCPA

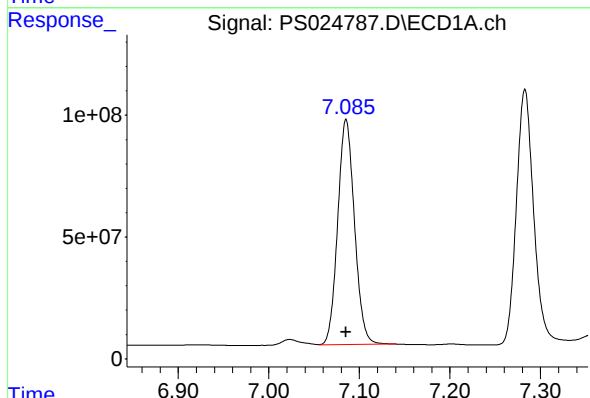
R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 432635159
Conc: 49.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



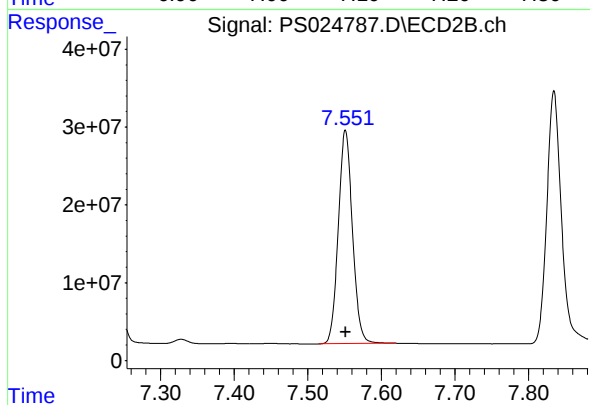
#7 MCPA

R.T.: 7.239 min
Delta R.T.: 0.002 min
Response: 148748645
Conc: 48.25 ug/ml



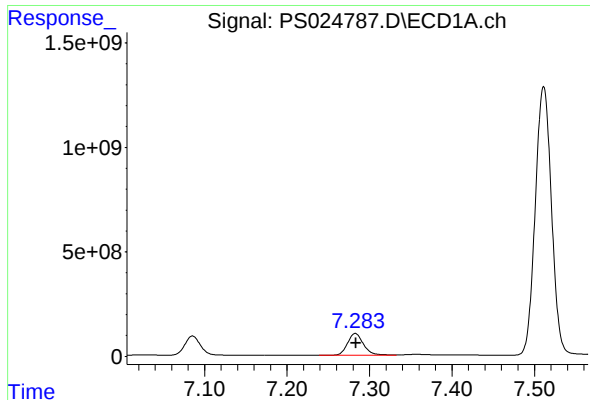
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 1190309259
Conc: 508.78 ng/ml



#8 DICHLORPROP

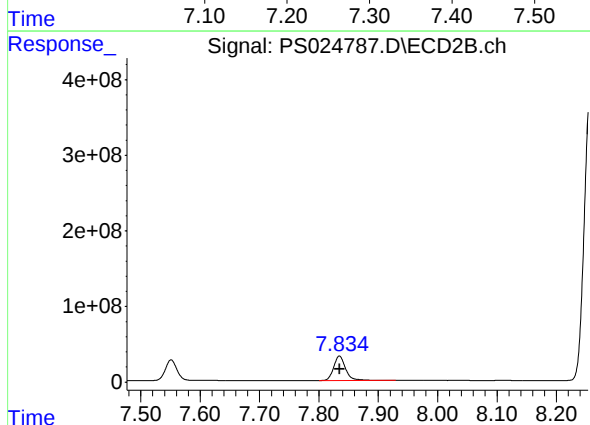
R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 365833160
Conc: 500.80 ng/ml



#9 2,4-D

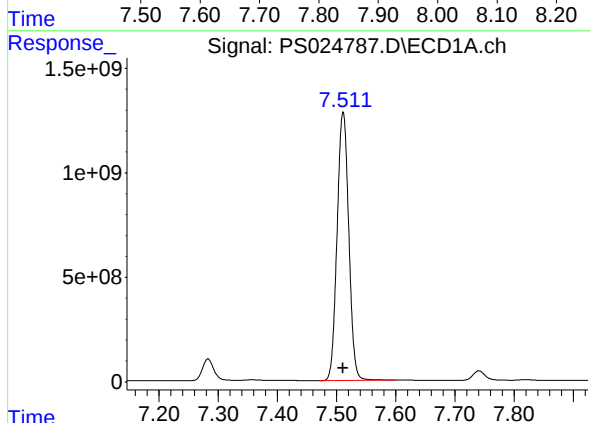
R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 1400662362
Conc: 509.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



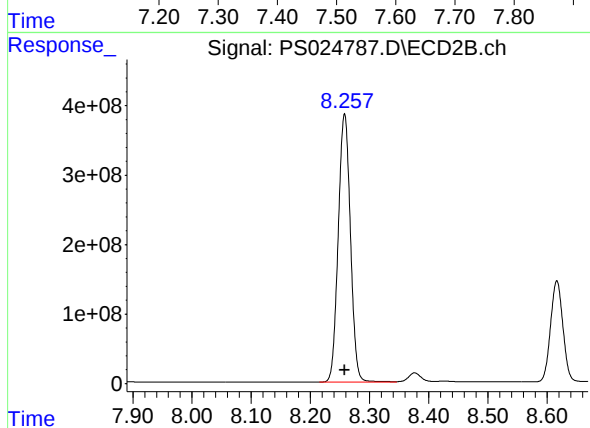
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 449218372
Conc: 501.85 ng/ml



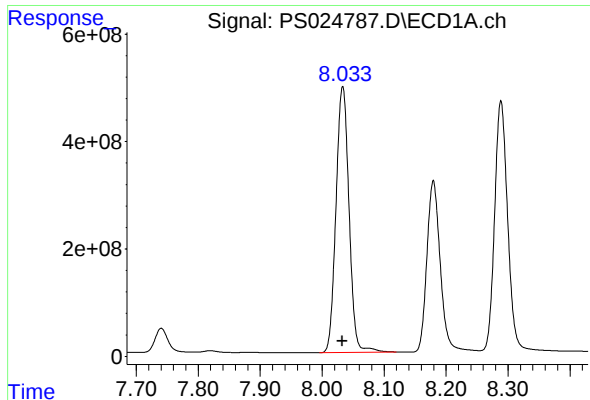
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 17568265051
Conc: 539.28 ng/ml



#10 Pentachlorophenol

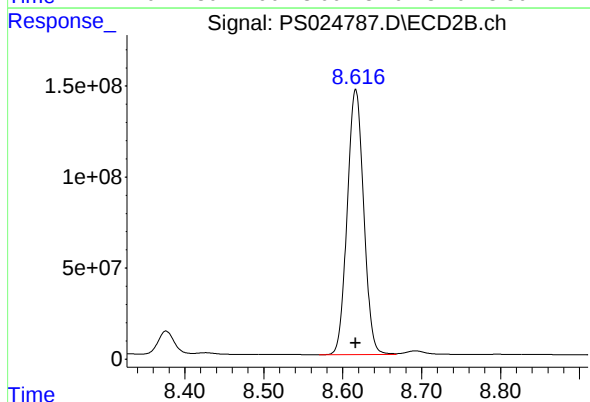
R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 5523671161
Conc: 519.79 ng/ml



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

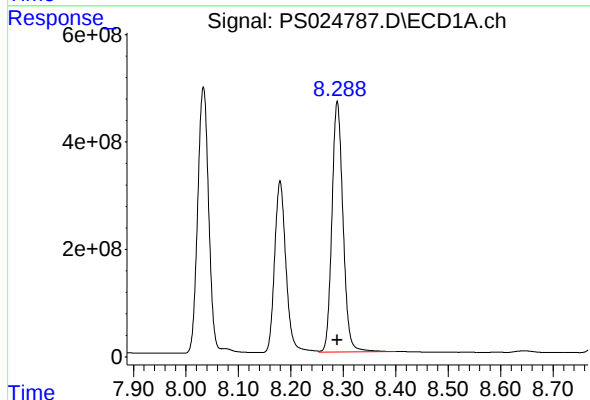
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 7239297117
Conc: 520.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



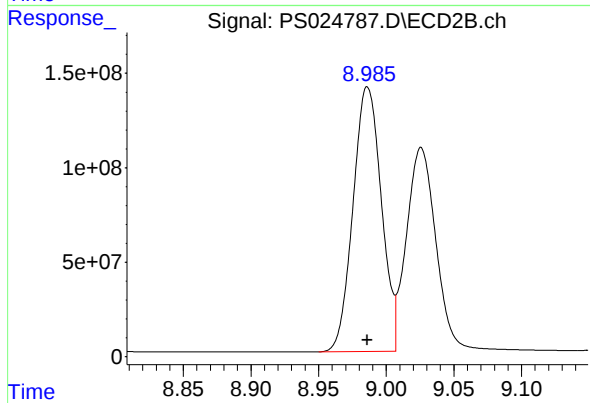
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 2107866010
Conc: 512.84 ng/ml



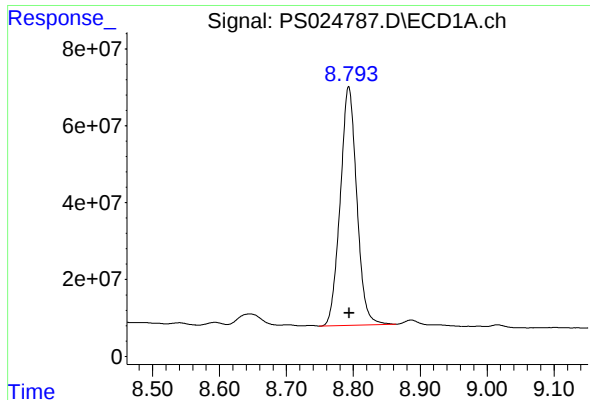
#12 2,4,5-T

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 6841179935
Conc: 523.22 ng/ml



#12 2,4,5-T

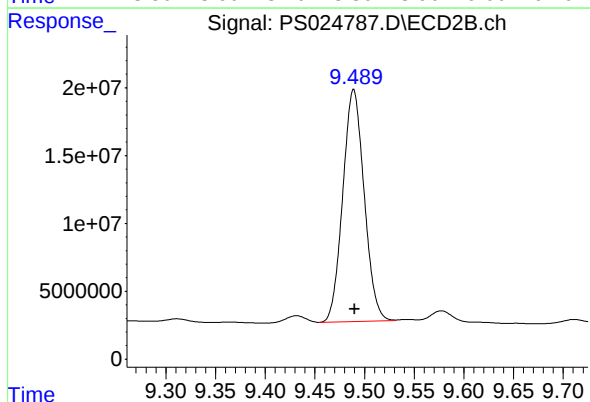
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 2041934263
Conc: 511.75 ng/ml



#13 2,4-DB

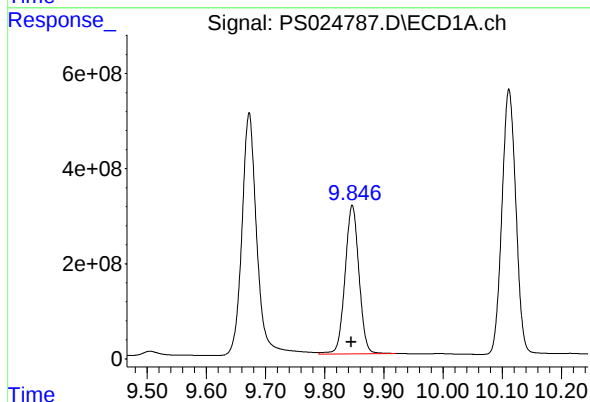
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 1067742303
Conc: 507.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



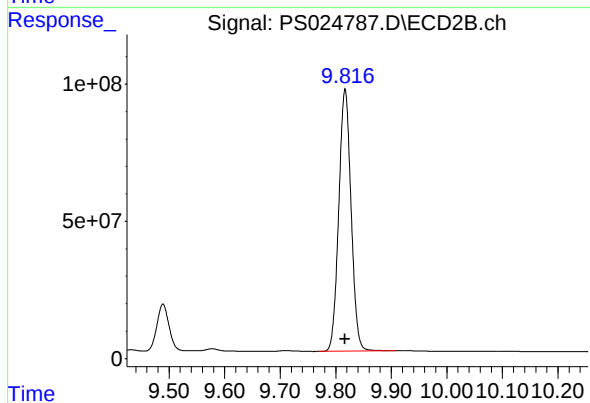
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 255840269
Conc: 524.74 ng/ml



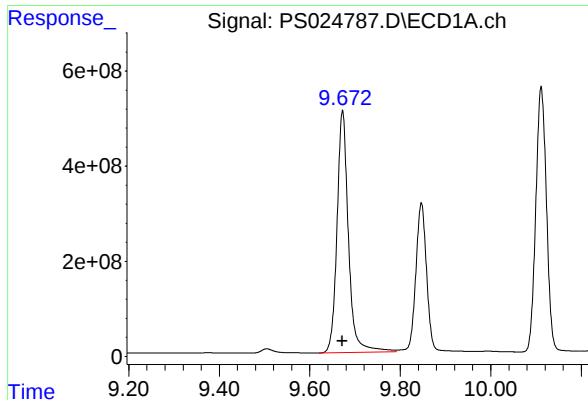
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: 0.001 min
Response: 5122139883
Conc: 519.38 ng/ml



#14 DINOSEB

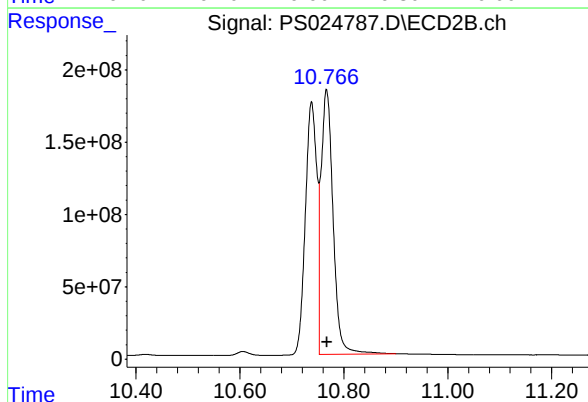
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 1470817385
Conc: 515.87 ng/ml



#15 Picloram

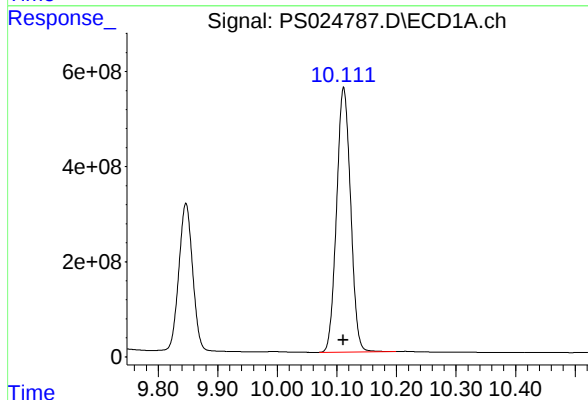
R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 8942749663
Conc: 502.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



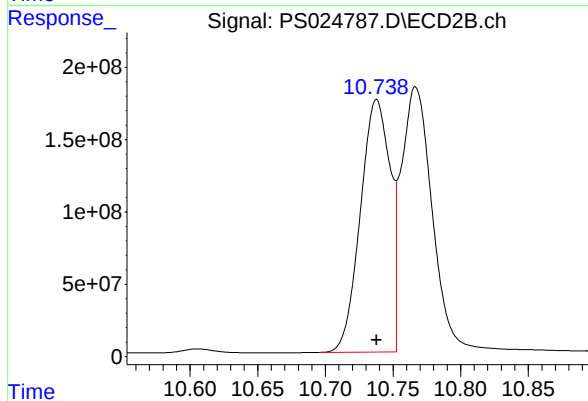
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 2964318962
Conc: 487.87 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.000 min
Response: 9100061967
Conc: 531.76 ng/ml



#16 DCPA

R.T.: 10.738 min
Delta R.T.: 0.000 min
Response: 2674674114
Conc: 532.20 ng/ml