

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022720\
 Data File : PS009023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2020 15:50
 Operator : DD\AJ
 Sample : PB127126BS
 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: Feb 28 00:33:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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	7.248	6.940	1059.9E6	505.0E6	484.747	524.125
Target Compounds							
1) T	Dalapon	3.047	2.631	1199.2E6	586.8E6	400.847	401.290
2) T	3,5-DICHL...	6.455	6.084	1341.5E6	677.3E6	468.473	464.109
3) T	4-Nitroph...	7.077	6.541	439.7E6	262.3E6	410.986	453.704
5) T	DICAMBA	7.441	7.111	3682.8E6	1898.3E6	453.333	458.599
6) T	MCPD	7.609	7.206	295.9E6	147.6E6	49.199	48.702
7) T	MCPA	7.758	7.419	388.0E6	329.4E6	48.235	74.454 #
8) T	DICHLORPROP	8.135	7.739	948.8E6	548.7E6	488.427	547.600
9) T	2,4-D	8.364	8.033	1093.9E6	657.1E6	527.869	554.594
10) T	Pentachlo...	8.678	8.467	14126.4E6	7143.6E6	486.768	502.806
11) T	2,4,5-TP ...	9.228	8.829	5555.8E6	2846.2E6	505.273	525.430
12) T	2,4,5-T	9.512	9.207	5045.4E6	2623.2E6	471.881	484.612
13) T	2,4-DB	10.066	9.716	624.3E6	353.5E6	432.612	503.236
14) T	DINOSEB	11.232	10.051	3759.2E6	1836.1E6	444.335	464.367
15) T	Picloram	11.044	11.031	4451.8E6	2426.1E6	325.167	333.871
16) T	DCPA	11.498	10.982	4288.7E6	2460.8E6	312.113	355.644

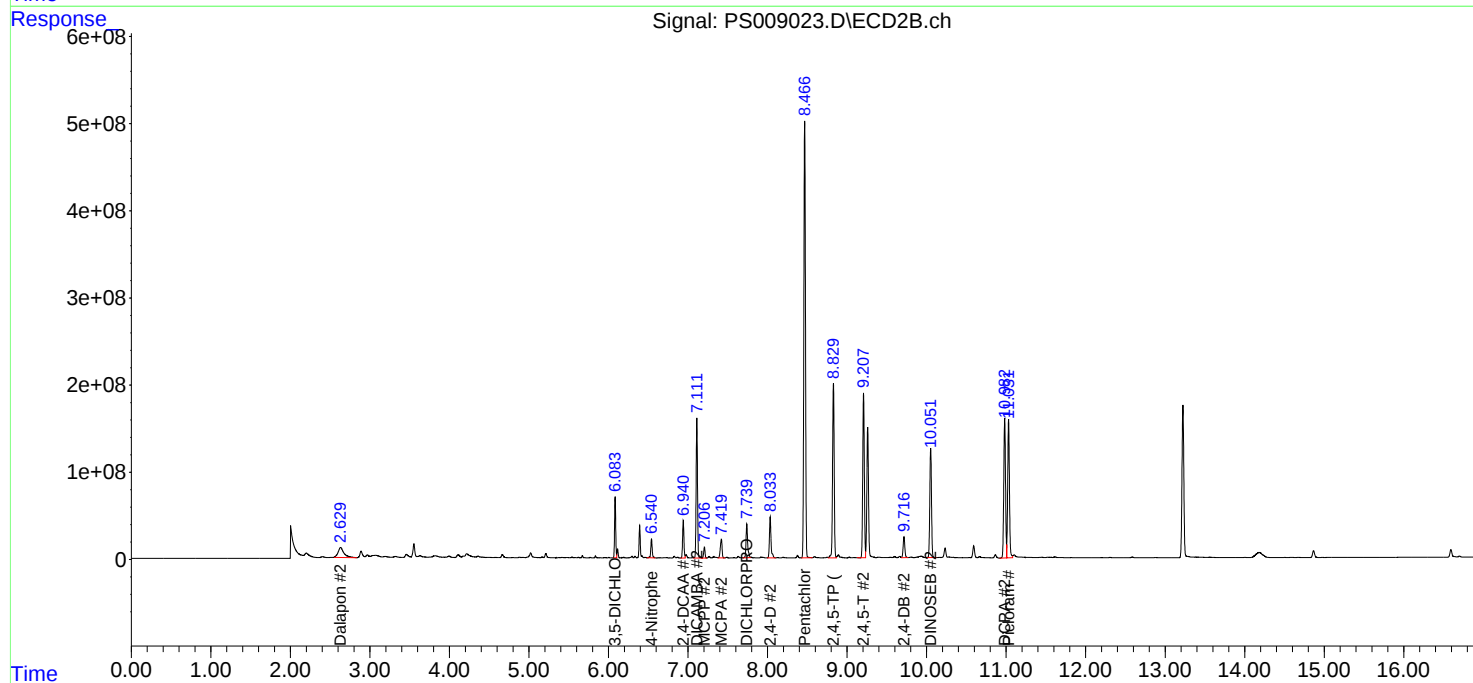
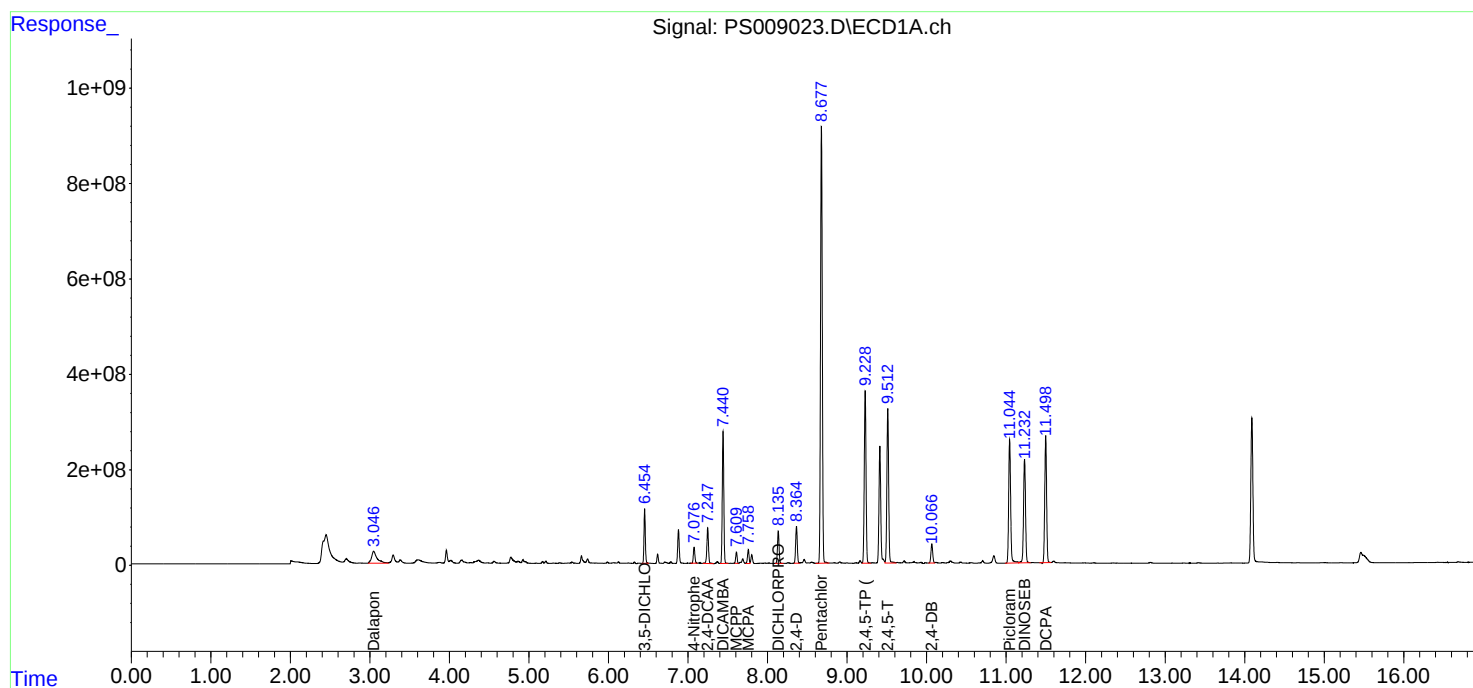
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

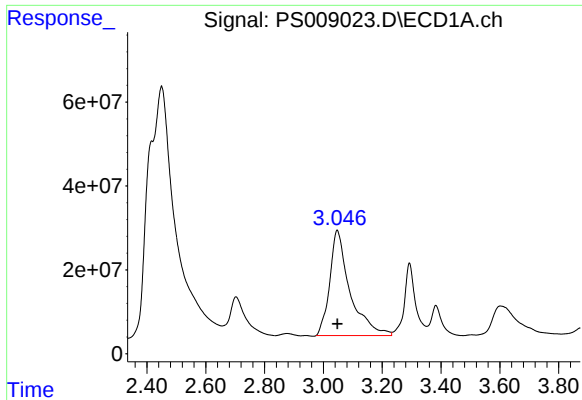
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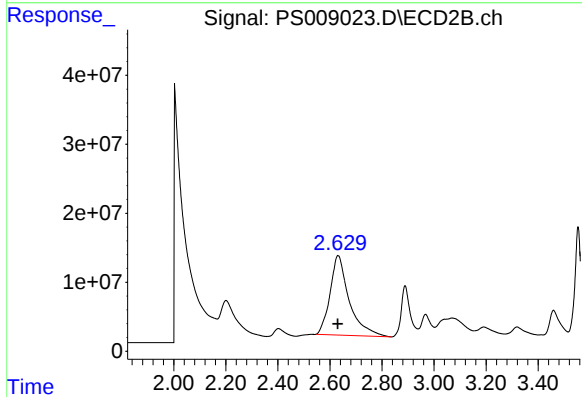




#1 Dalapon

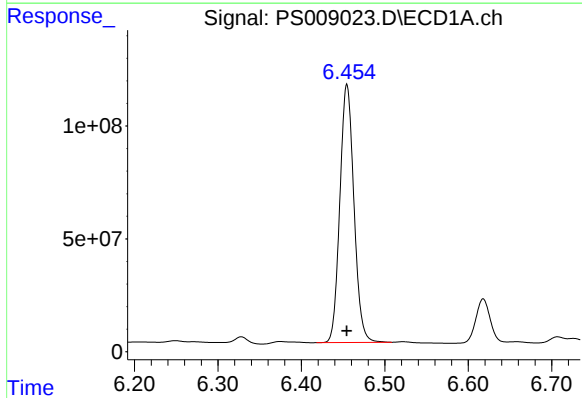
R.T.: 3.047 min
Delta R.T.: -0.001 min
Response: 1199243232
Conc: 400.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



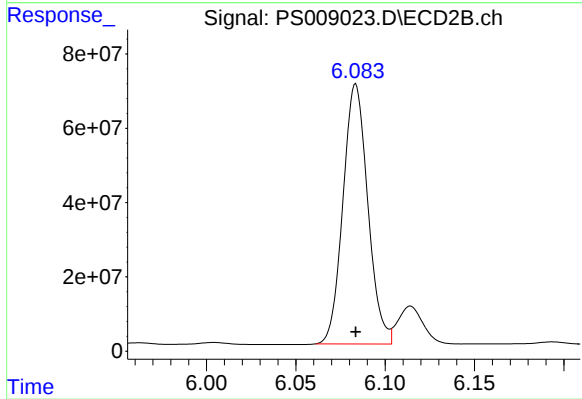
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.001 min
Response: 586774553
Conc: 401.29 ng/ml



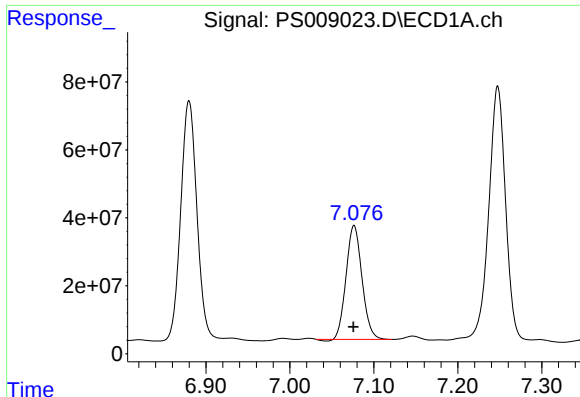
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 1341530661
Conc: 468.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

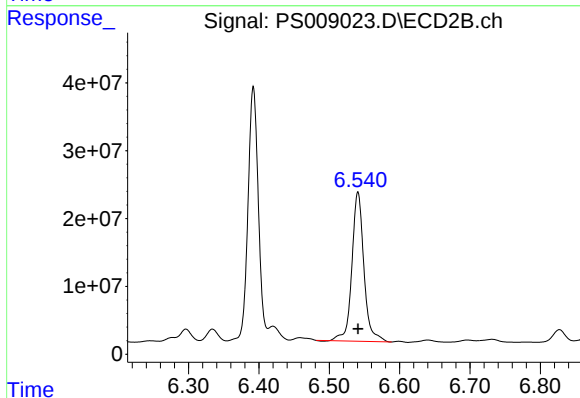
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 677261009
Conc: 464.11 ng/ml



#3 4-Nitrophenol

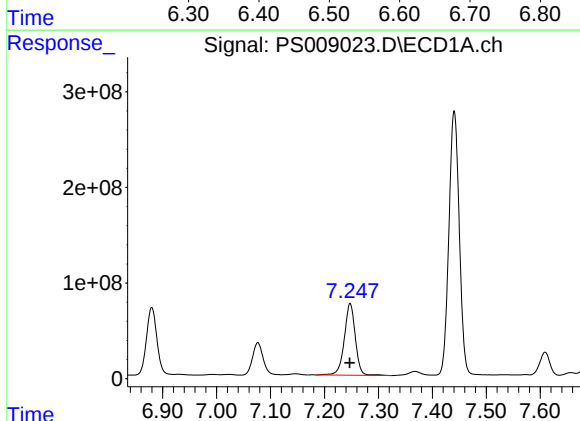
R.T.: 7.077 min
Delta R.T.: 0.001 min
Response: 439693374
Conc: 410.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



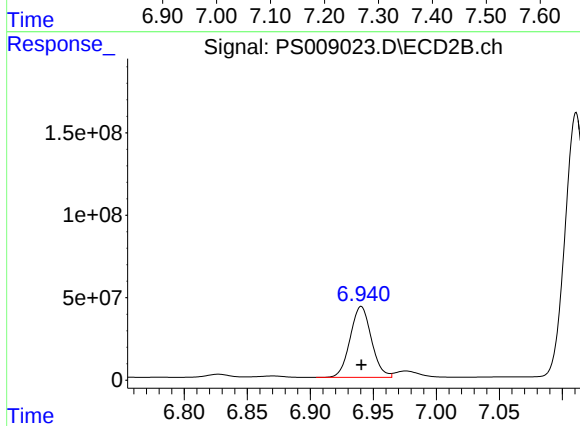
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 262257650
Conc: 453.70 ng/ml



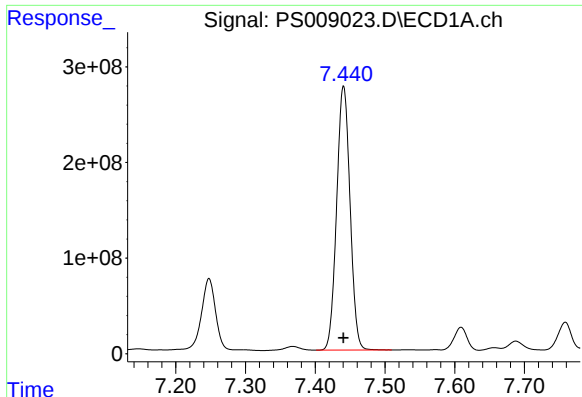
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 1059943791
Conc: 484.75 ng/ml



#4 2,4-DCAA

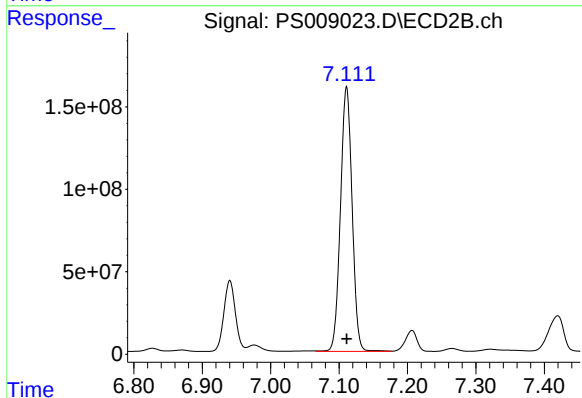
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 505023669
Conc: 524.13 ng/ml



#5 DICAMBA

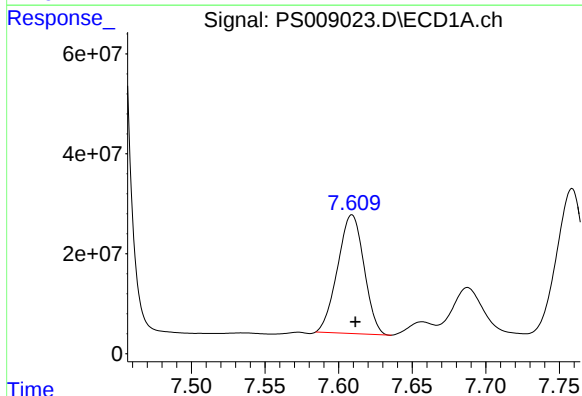
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 3682800565
Conc: 453.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



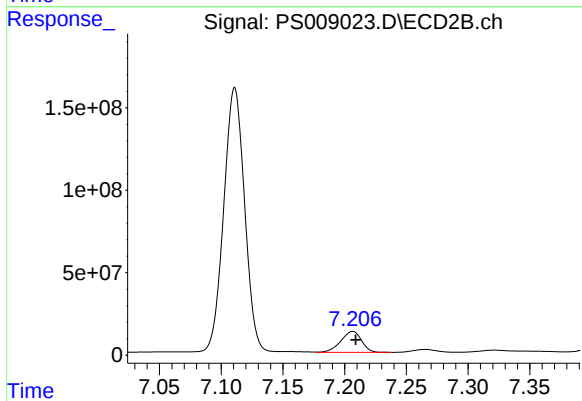
#5 DICAMBA

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 1898291212
Conc: 458.60 ng/ml



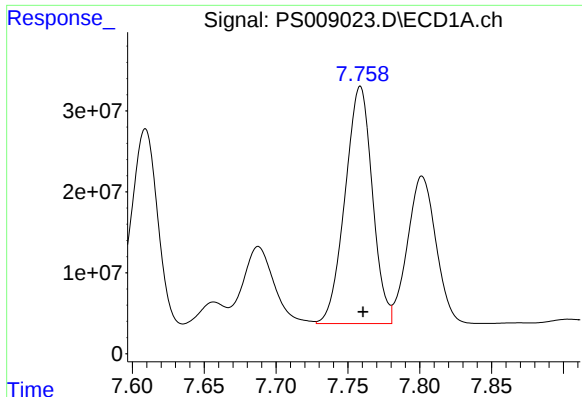
#6 MCP

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 295908824
Conc: 49.20 ug/ml



#6 MCP

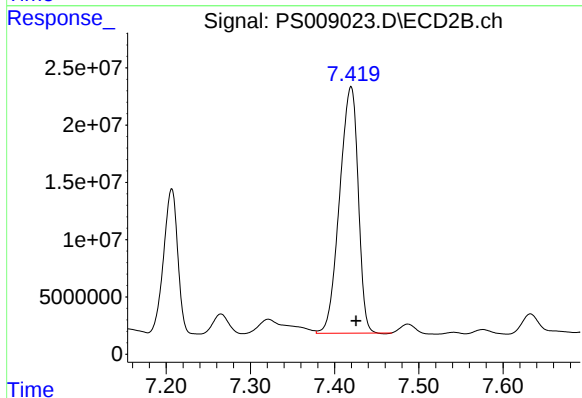
R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 147637395
Conc: 48.70 ug/ml



#7 MCPA

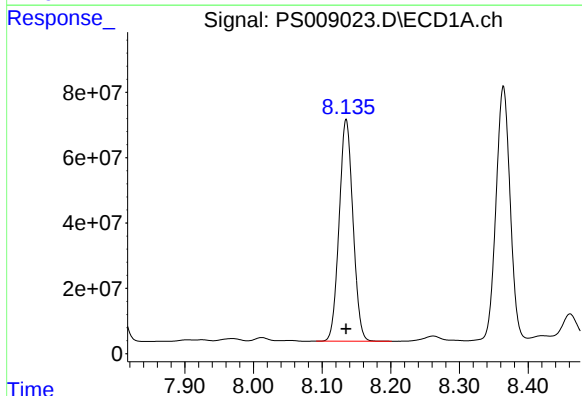
R.T.: 7.758 min
Delta R.T.: -0.002 min
Response: 387997009
Conc: 48.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



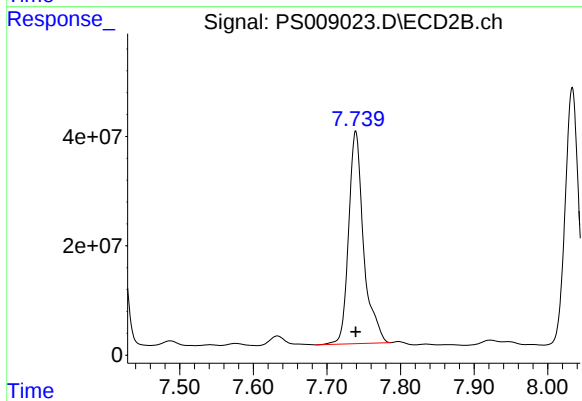
#7 MCPA

R.T.: 7.419 min
Delta R.T.: -0.006 min
Response: 329401611
Conc: 74.45 ug/ml



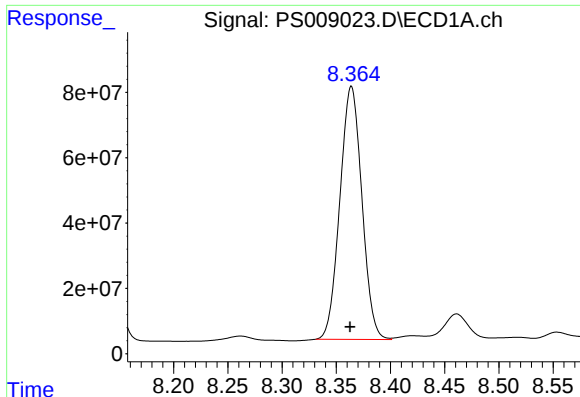
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 948773615
Conc: 488.43 ng/ml



#8 DICHLORPROP

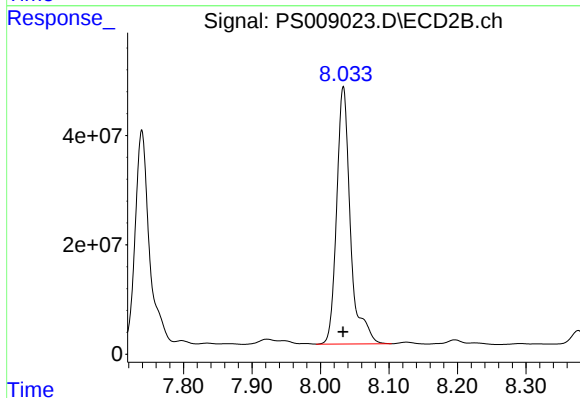
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 548657618
Conc: 547.60 ng/ml



#9 2,4-D

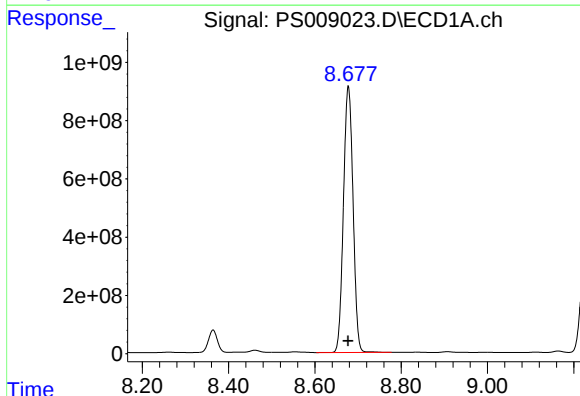
R.T.: 8.364 min
Delta R.T.: 0.001 min
Response: 1093920213
Conc: 527.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



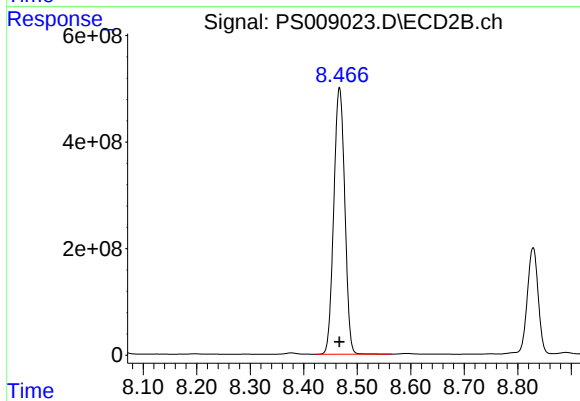
#9 2,4-D

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 657083167
Conc: 554.59 ng/ml



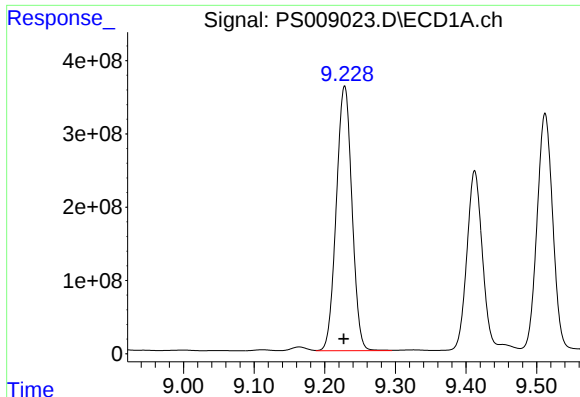
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 14126422454
Conc: 486.77 ng/ml



#10 Pentachlorophenol

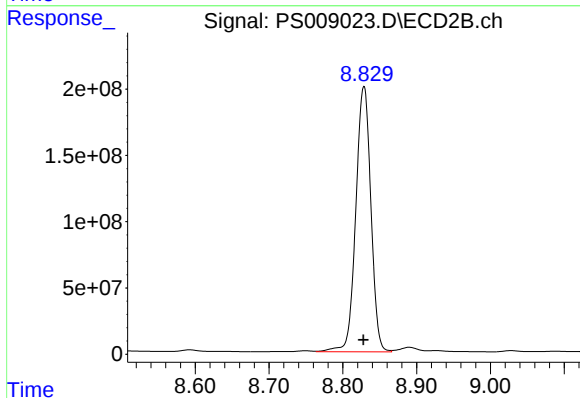
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 7143560776
Conc: 502.81 ng/ml



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

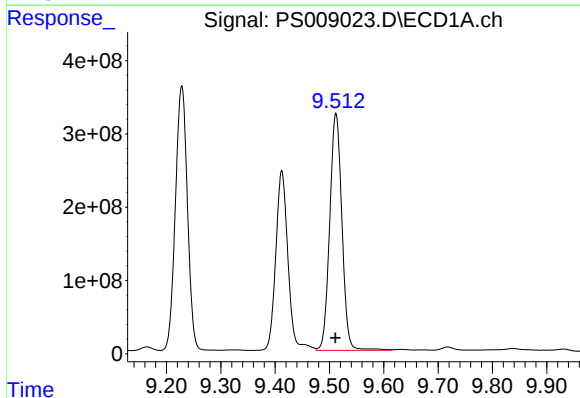
R.T.: 9.228 min
Delta R.T.: 0.001 min
Response: 5555800780
Conc: 505.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



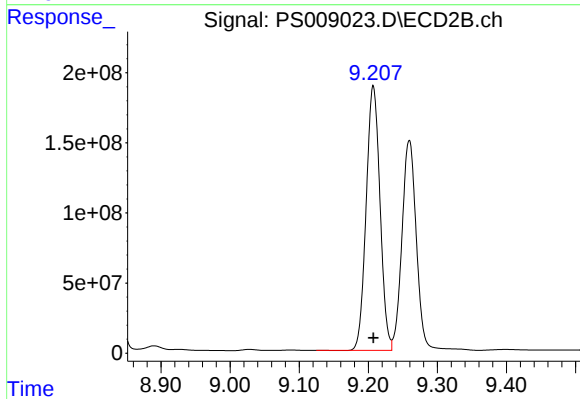
#11 2,4,5-TP (SILVEX)

R.T.: 8.829 min
Delta R.T.: 0.000 min
Response: 2846206714
Conc: 525.43 ng/ml



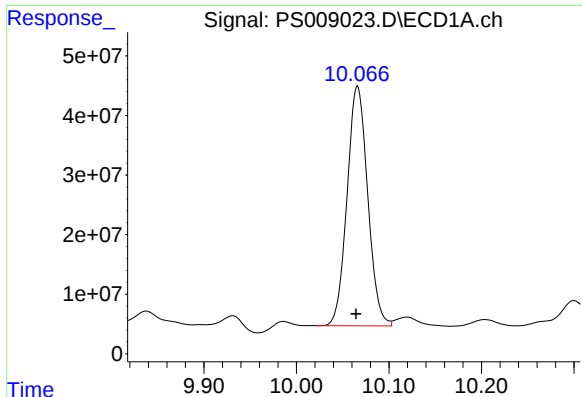
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 5045384047
Conc: 471.88 ng/ml



#12 2,4,5-T

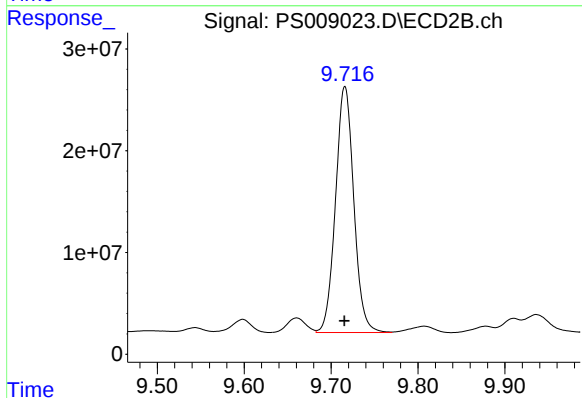
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 2623246467
Conc: 484.61 ng/ml



#13 2,4-DB

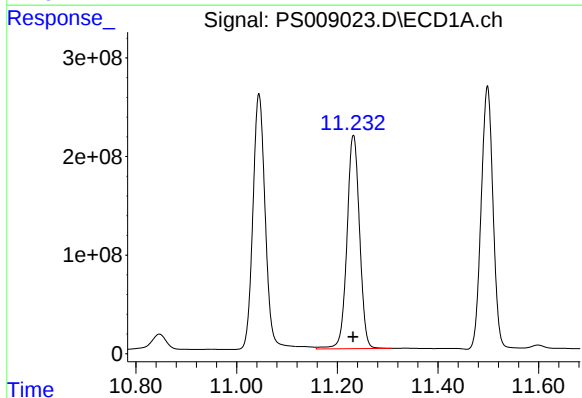
R.T.: 10.066 min
Delta R.T.: 0.002 min
Response: 624273983
Conc: 432.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



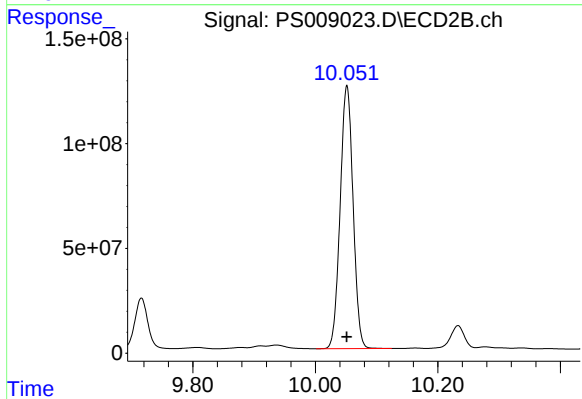
#13 2,4-DB

R.T.: 9.716 min
Delta R.T.: 0.000 min
Response: 353491654
Conc: 503.24 ng/ml



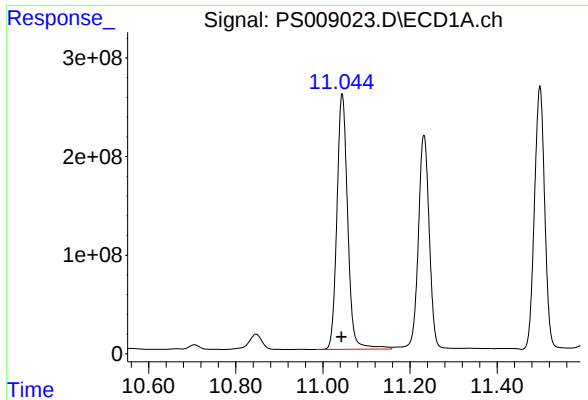
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.000 min
Response: 3759211780
Conc: 444.33 ng/ml



#14 DINOSEB

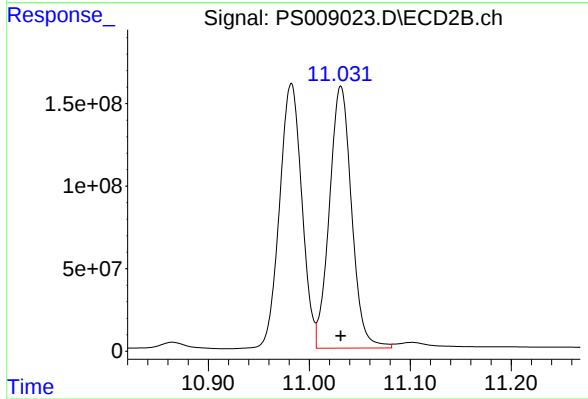
R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 1836136877
Conc: 464.37 ng/ml



#15 Picloram

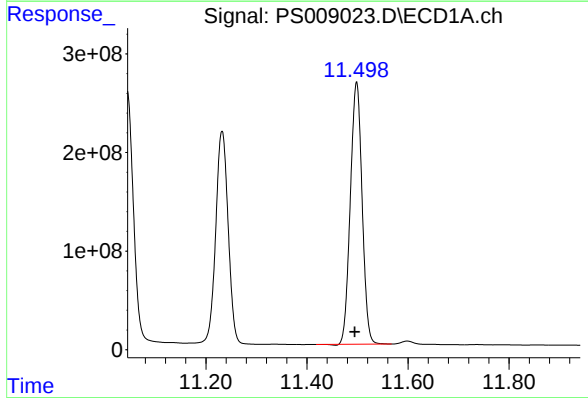
R.T.: 11.044 min
Delta R.T.: 0.001 min
Response: 4451848042
Conc: 325.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



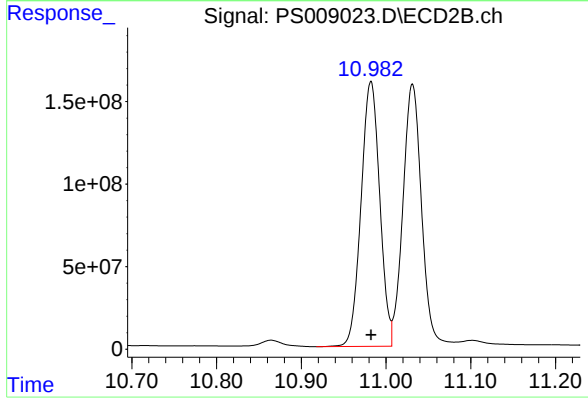
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 2426082338
Conc: 333.87 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.003 min
Response: 4288680323
Conc: 312.11 ng/ml



#16 DCPA

R.T.: 10.982 min
Delta R.T.: 0.000 min
Response: 2460822517
Conc: 355.64 ng/ml