

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 12:40
 Operator : AR\AJ
 Sample : PB164752BS
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:11:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.256	7.761	1436.4E6	869.1E6	560.790	498.957
Target Compounds							
1) T	Dalapon	2.652	2.710	1613.6E6	1340.6E6	453.360	455.589
2) T	3,5-DICHL...	6.425	6.711	1910.5E6	1177.1E6	509.626	465.102
3) T	4-Nitroph...	7.055	7.287	818.4E6	499.1E6	496.725	435.506
5) T	DICAMBA	7.445	7.962	5824.9E6	3783.7E6	518.759	471.040
6) T	MCPD	7.628	8.062	388.3E6	293.8E6	51.213	48.395
7) T	MCPA	7.778	8.308	528.5E6	395.2E6	50.765	47.390
8) T	DICHLORPROP	8.156	8.679	1499.9E6	930.0E6	532.032	462.852
9) T	2,4-D	8.387	9.010	1675.8E6	1019.2E6	530.969	457.023
10) T	Pentachlo...	8.687	9.541	23498.4E6	13881.5E6	565.371	475.970
11) T	2,4,5-TP ...	9.268	9.917	9342.1E6	5859.4E6	548.709	470.907
12) T	2,4,5-T	9.561	10.339	9264.0E6	5669.5E6	534.395	462.184
13) T	2,4-DB	10.138	10.907	1502.5E6	696.0E6	531.587	439.143
14) T	DINOSEB	11.355	11.286	7720.2E6	3839.1E6	533.942	440.177
15) T	Picloram	11.159	12.386	14688.2E6	7494.5E6	506.509	415.620
16) T	DCPA	11.647	12.333	13194.5E6	6293.6E6	555.340	449.205

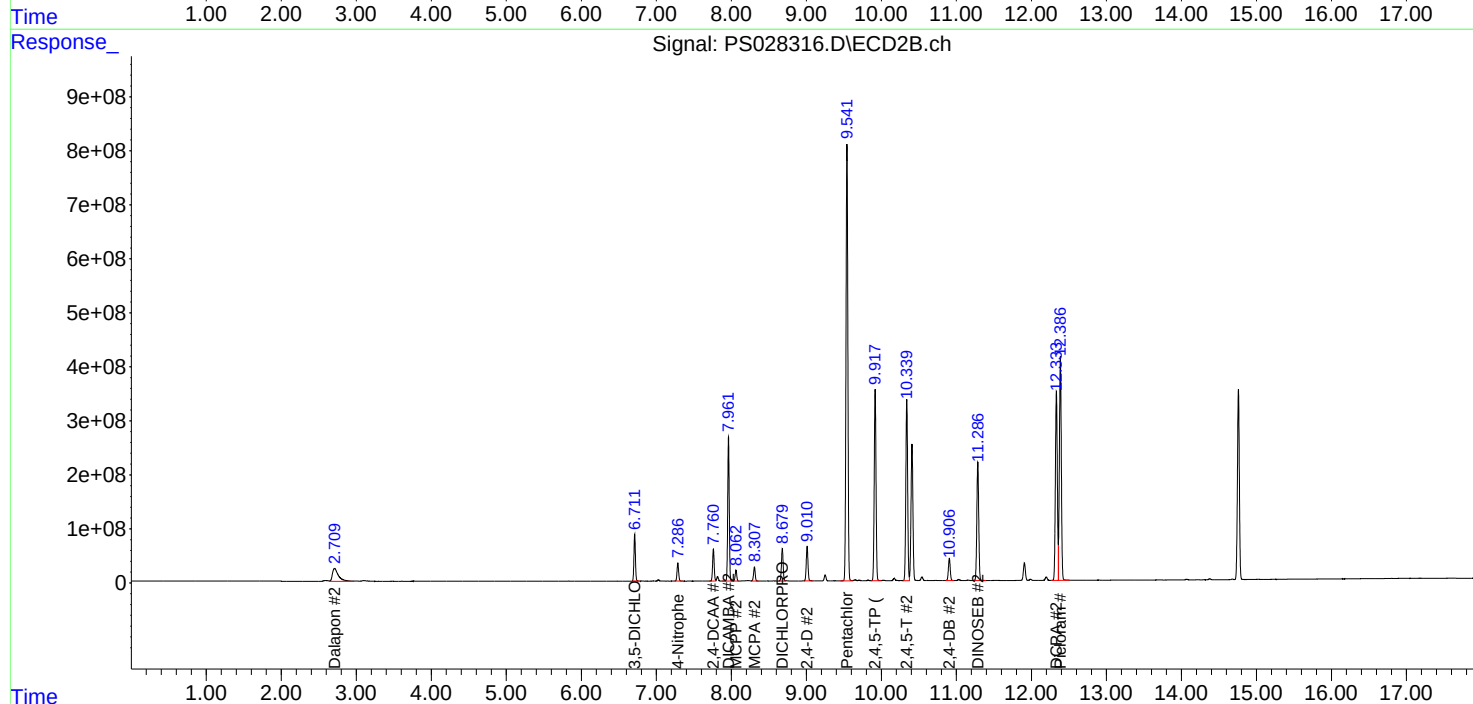
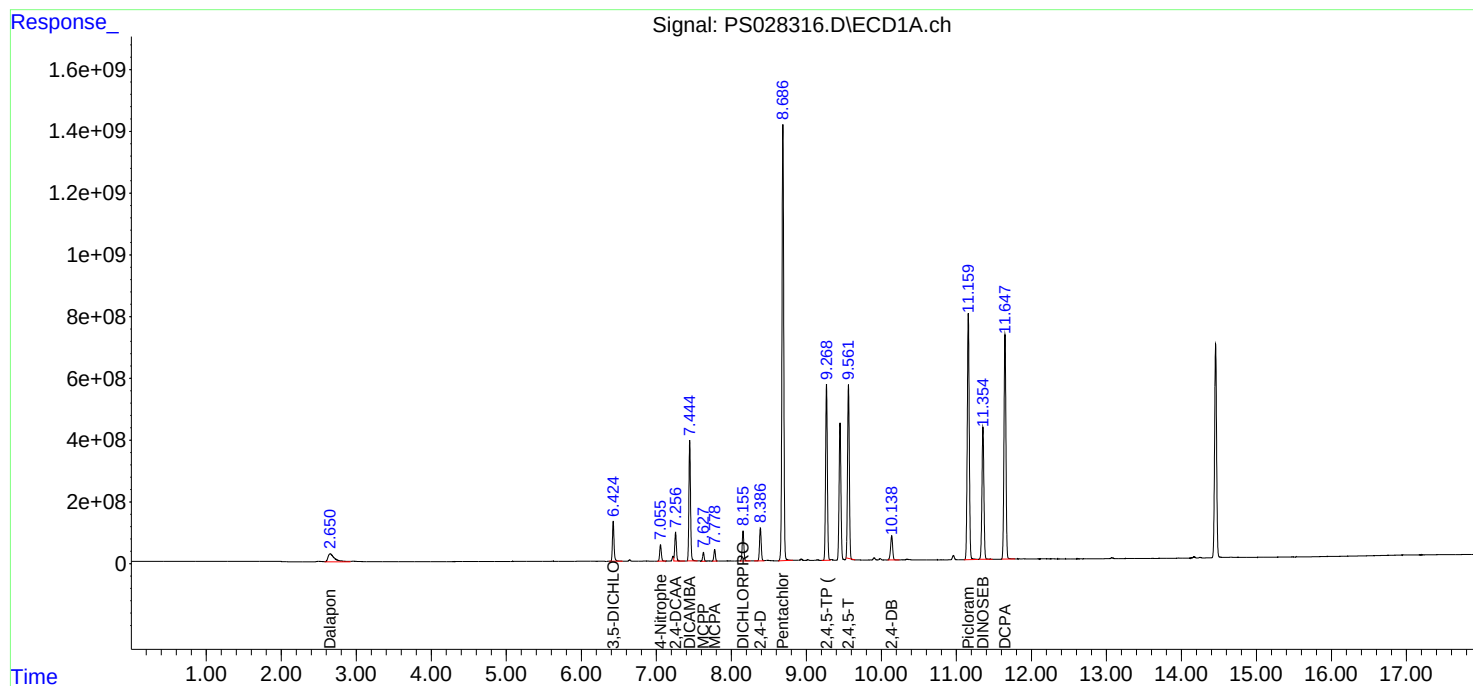
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

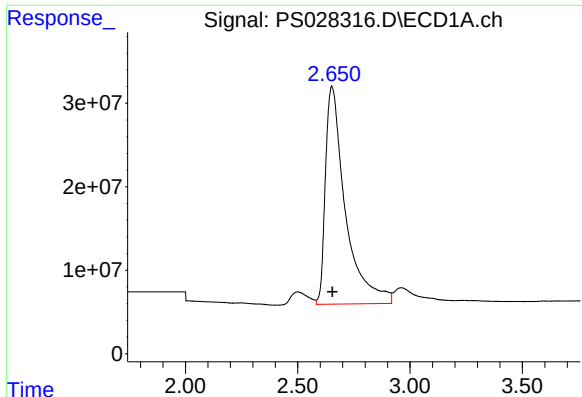
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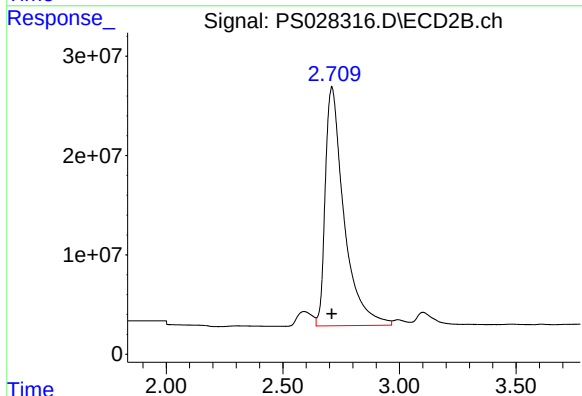




#1 Dalapon

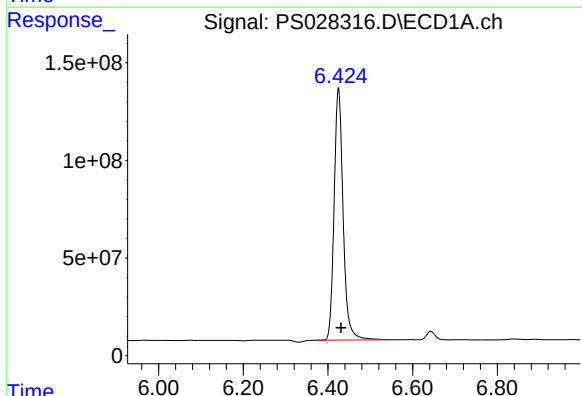
R.T.: 2.652 min
Delta R.T.: -0.002 min
Response: 1613596303
Conc: 453.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



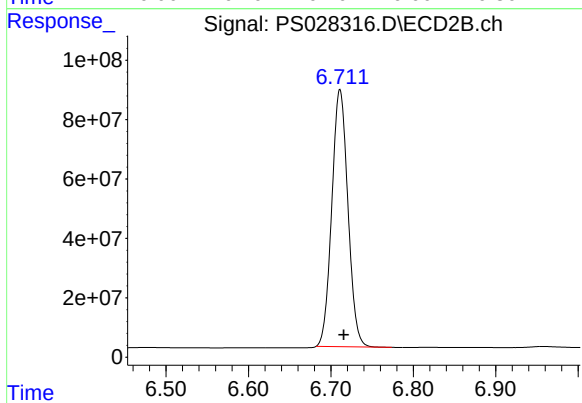
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 1340567148
Conc: 455.59 ng/ml



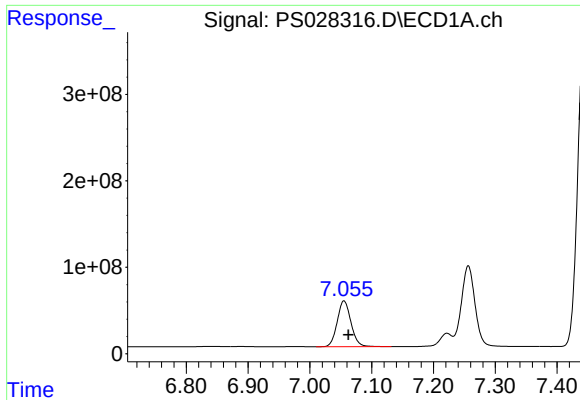
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 1910476652
Conc: 509.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

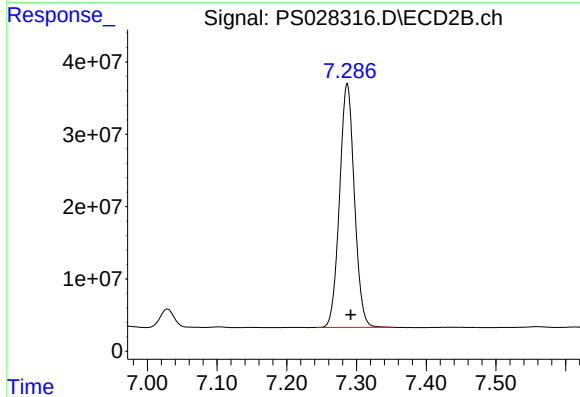
R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 1177128718
Conc: 465.10 ng/ml



#3 4-Nitrophenol

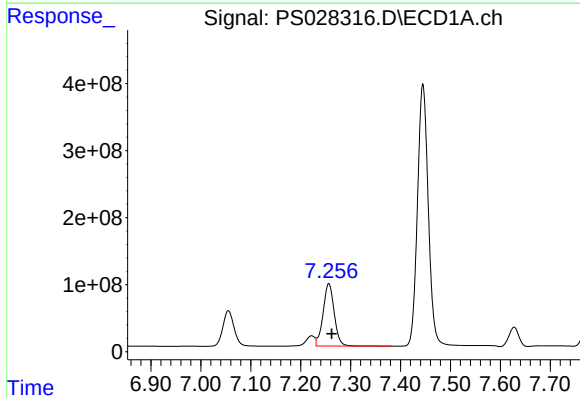
R.T.: 7.055 min
Delta R.T.: -0.007 min
Response: 818387180
Conc: 496.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



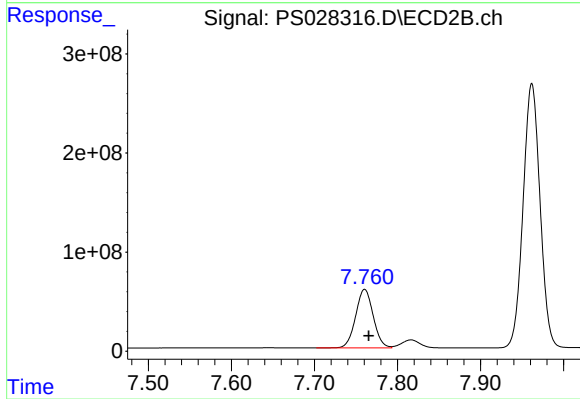
#3 4-Nitrophenol

R.T.: 7.287 min
Delta R.T.: -0.005 min
Response: 499066061
Conc: 435.51 ng/ml



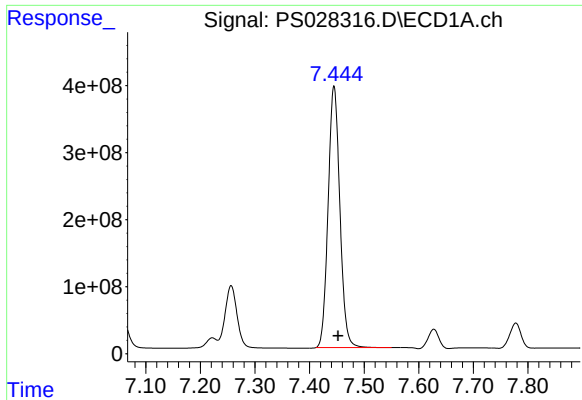
#4 2,4-DCAA

R.T.: 7.256 min
Delta R.T.: -0.006 min
Response: 1436415358
Conc: 560.79 ng/ml



#4 2,4-DCAA

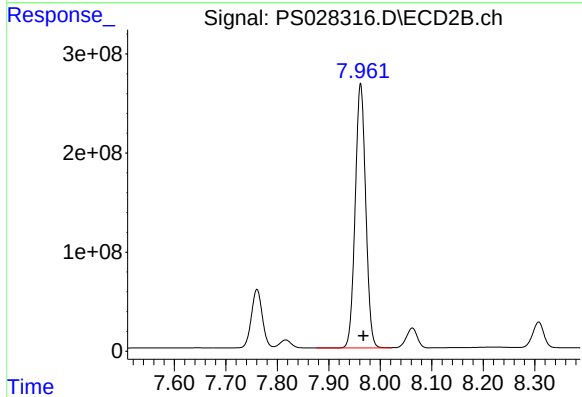
R.T.: 7.761 min
Delta R.T.: -0.005 min
Response: 869072495
Conc: 498.96 ng/ml



#5 DICAMBA

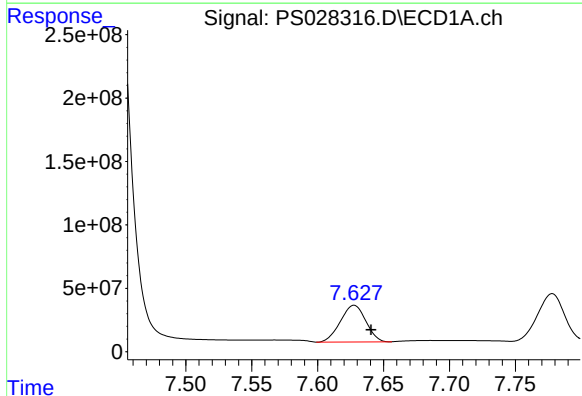
R.T.: 7.445 min
Delta R.T.: -0.007 min
Response: 5824903634
Conc: 518.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



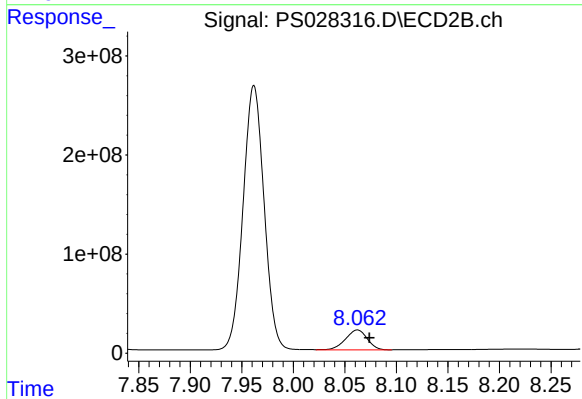
#5 DICAMBA

R.T.: 7.962 min
Delta R.T.: -0.005 min
Response: 3783658015
Conc: 471.04 ng/ml



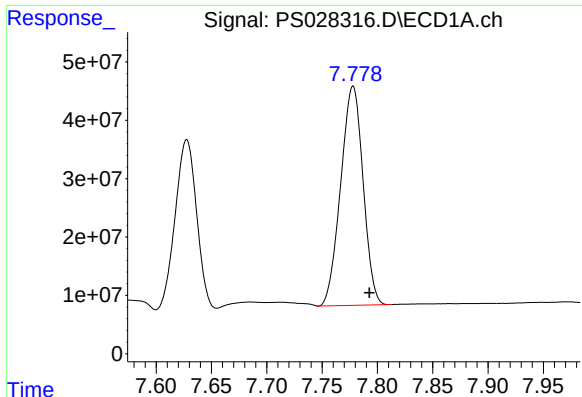
#6 MCP

R.T.: 7.628 min
Delta R.T.: -0.013 min
Response: 388319313
Conc: 51.21 ug/ml



#6 MCP

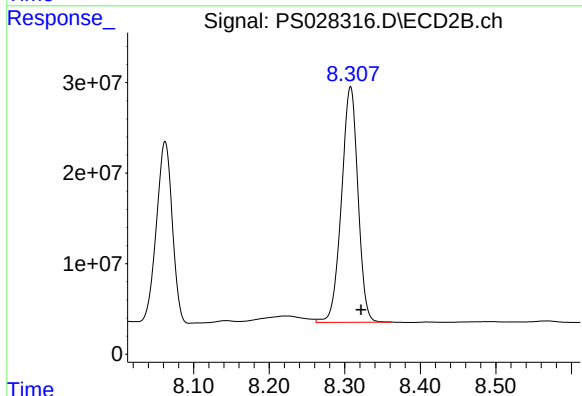
R.T.: 8.062 min
Delta R.T.: -0.012 min
Response: 293816811
Conc: 48.39 ug/ml



#7 MCPA

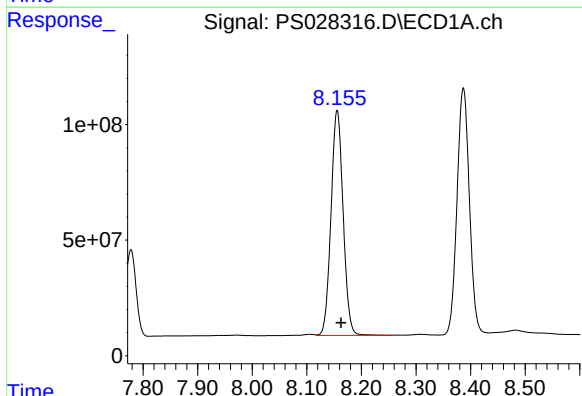
R.T.: 7.778 min
Delta R.T.: -0.015 min
Response: 528524896
Conc: 50.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



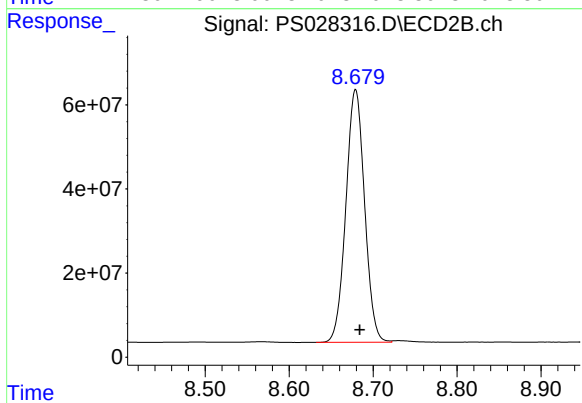
#7 MCPA

R.T.: 8.308 min
Delta R.T.: -0.014 min
Response: 395167091
Conc: 47.39 ug/ml



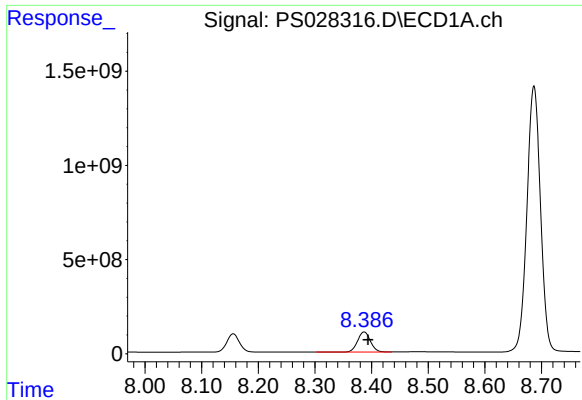
#8 DICHLORPROP

R.T.: 8.156 min
Delta R.T.: -0.007 min
Response: 1499947651
Conc: 532.03 ng/ml



#8 DICHLORPROP

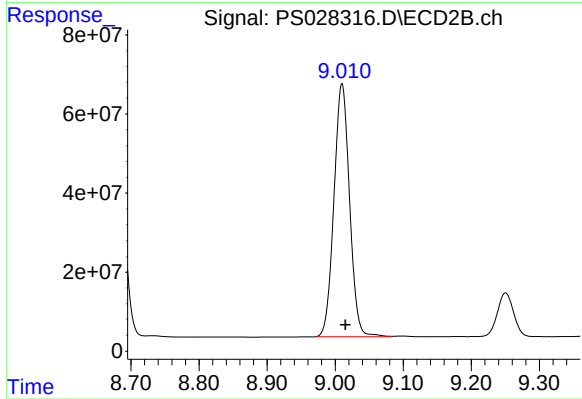
R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 929982993
Conc: 462.85 ng/ml



#9 2,4-D

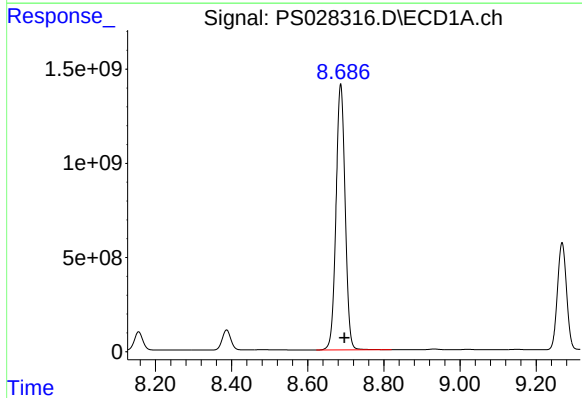
R.T.: 8.387 min
Delta R.T.: -0.007 min
Response: 1675795116
Conc: 530.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



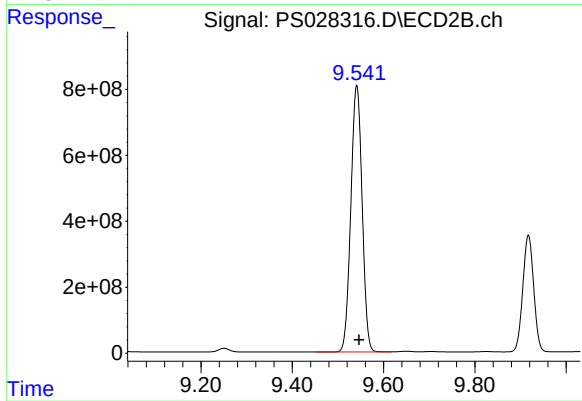
#9 2,4-D

R.T.: 9.010 min
Delta R.T.: -0.005 min
Response: 1019225599
Conc: 457.02 ng/ml



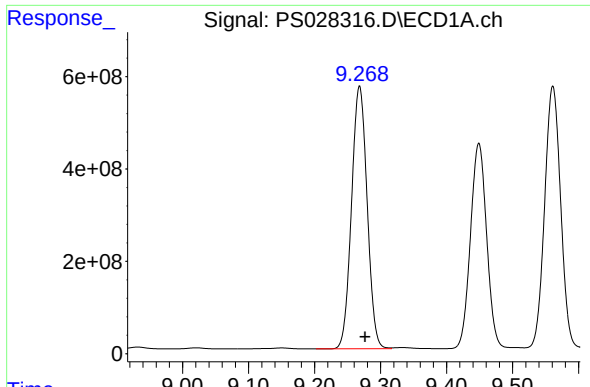
#10 Pentachlorophenol

R.T.: 8.687 min
Delta R.T.: -0.010 min
Response: 23498351071
Conc: 565.37 ng/ml



#10 Pentachlorophenol

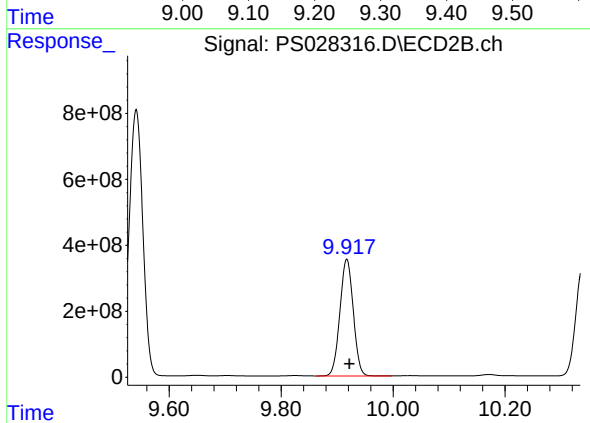
R.T.: 9.541 min
Delta R.T.: -0.005 min
Response: 13881521853
Conc: 475.97 ng/ml



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

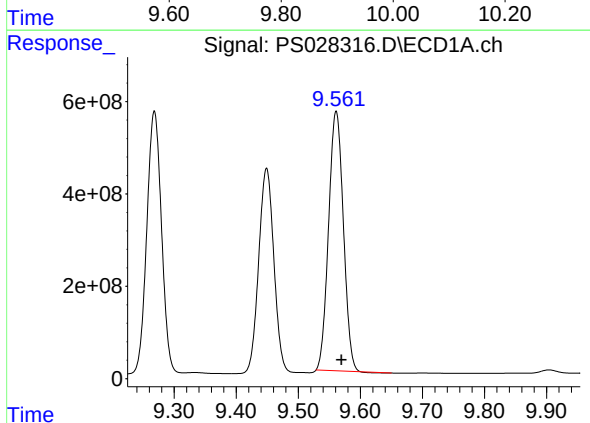
R.T.: 9.268 min
Delta R.T.: -0.008 min
Response: 9342117748
Conc: 548.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



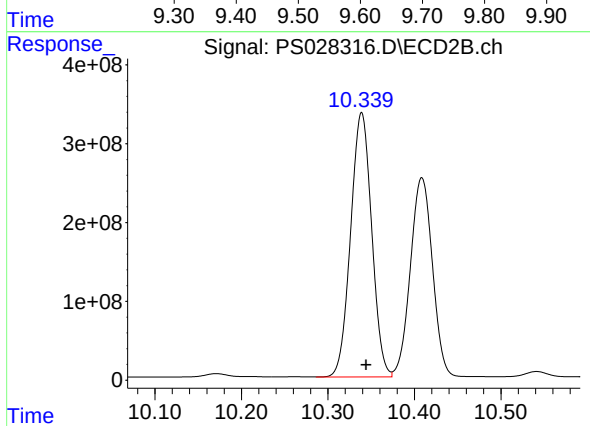
#11 2,4,5-TP (SILVEX)

R.T.: 9.917 min
Delta R.T.: -0.005 min
Response: 5859356326
Conc: 470.91 ng/ml



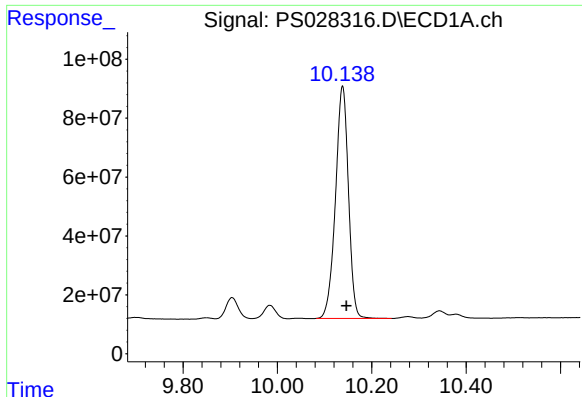
#12 2,4,5-T

R.T.: 9.561 min
Delta R.T.: -0.008 min
Response: 9264007850
Conc: 534.39 ng/ml



#12 2,4,5-T

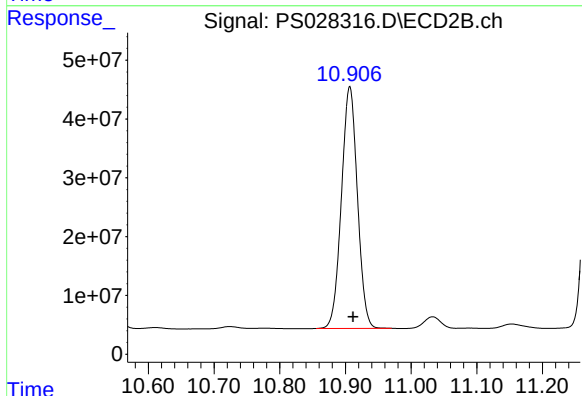
R.T.: 10.339 min
Delta R.T.: -0.005 min
Response: 5669513162
Conc: 462.18 ng/ml



#13 2,4-DB

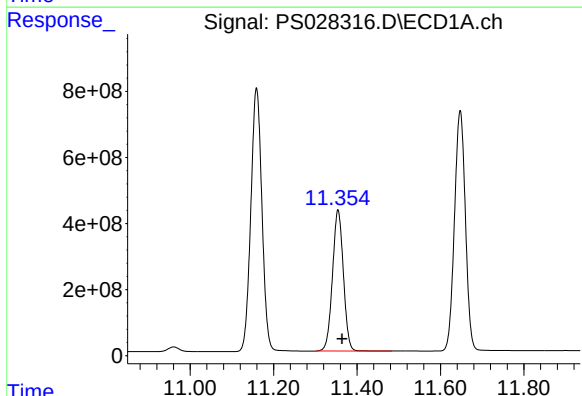
R.T.: 10.138 min
Delta R.T.: -0.009 min
Response: 1502548771
Conc: 531.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



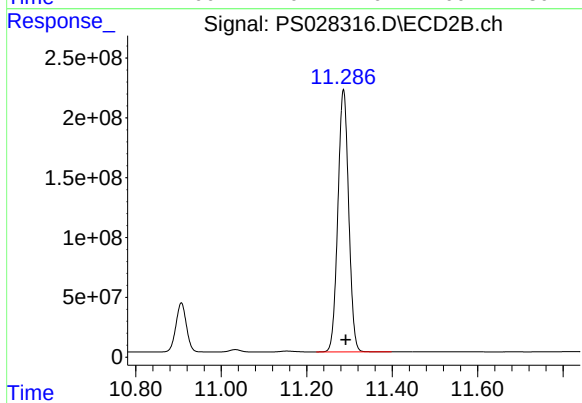
#13 2,4-DB

R.T.: 10.907 min
Delta R.T.: -0.005 min
Response: 695997339
Conc: 439.14 ng/ml



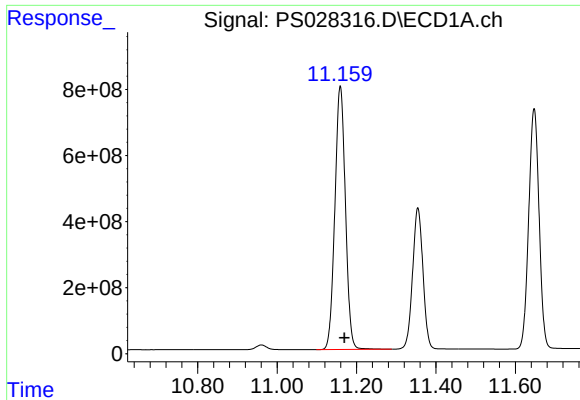
#14 DINOSEB

R.T.: 11.355 min
Delta R.T.: -0.010 min
Response: 7720246435
Conc: 533.94 ng/ml



#14 DINOSEB

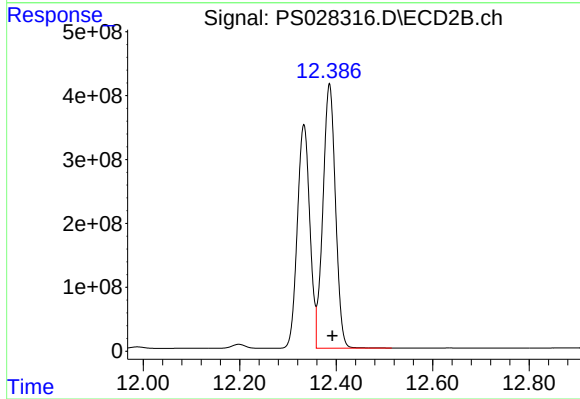
R.T.: 11.286 min
Delta R.T.: -0.005 min
Response: 3839068852
Conc: 440.18 ng/ml



#15 Picloram

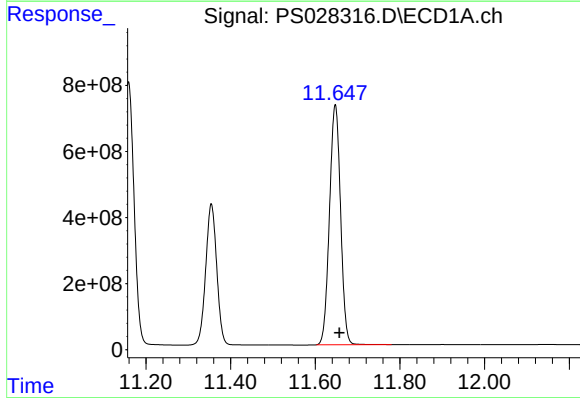
R.T.: 11.159 min
Delta R.T.: -0.010 min
Response: 1468820709
Conc: 506.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



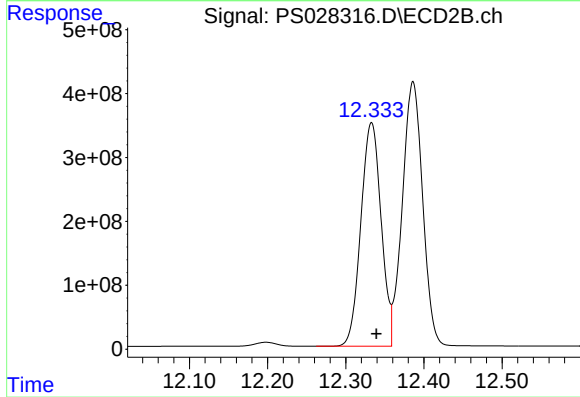
#15 Picloram

R.T.: 12.386 min
Delta R.T.: -0.006 min
Response: 7494533243
Conc: 415.62 ng/ml



#16 DCPA

R.T.: 11.647 min
Delta R.T.: -0.009 min
Response: 13194471003
Conc: 555.34 ng/ml



#16 DCPA

R.T.: 12.333 min
Delta R.T.: -0.006 min
Response: 6293583624
Conc: 449.20 ng/ml