

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 17:22
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS110924

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 17:51:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 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	7.250	7.755	2008.0E6	1166.4E6	727.352	732.006
Target Compounds							
1) T	Dalapon	2.648	2.710	2420.5E6	1889.2E6	678.377	666.240
2) T	3,5-DICHL...	6.419	6.707	2702.1E6	1609.9E6	675.295	679.566
3) T	4-Nitroph...	7.049	7.281	1174.4E6	662.7E6	633.348	625.805
5) T	DICAMBA	7.438	7.957	8390.9E6	5041.1E6	696.873	703.125
6) T	MCPD	7.622	8.059	578.6E6	406.9E6	70.744	69.262
7) T	MCPA	7.772	8.304	766.9E6	541.7E6	68.403	67.647
8) T	DICHLORPROP	8.148	8.674	2122.7E6	1230.1E6	684.806	690.570
9) T	2,4-D	8.379	9.004	2394.4E6	1336.5E6	681.345	691.114
10) T	Pentachlo...	8.679	9.535	33172.6E6	17646.2E6	736.479	708.202
11) T	2,4,5-TP ...	9.260	9.911	13283.0E6	7469.4E6	701.729	705.181
12) T	2,4,5-T	9.553	10.332	13622.9E6	7304.6E6	702.901	703.987
13) T	2,4-DB	10.129	10.900	2161.5E6	928.2E6	699.310	700.354
14) T	DINOSEB	11.345	11.280	11126.8E6	4918.7E6	686.276	685.314
15) T	Picloram	11.150	12.378	22320.9E6	10335.0E6	710.722	718.084
16) T	DCPA	11.637	12.325	18930.3E6	7984.4E6	708.298	712.248

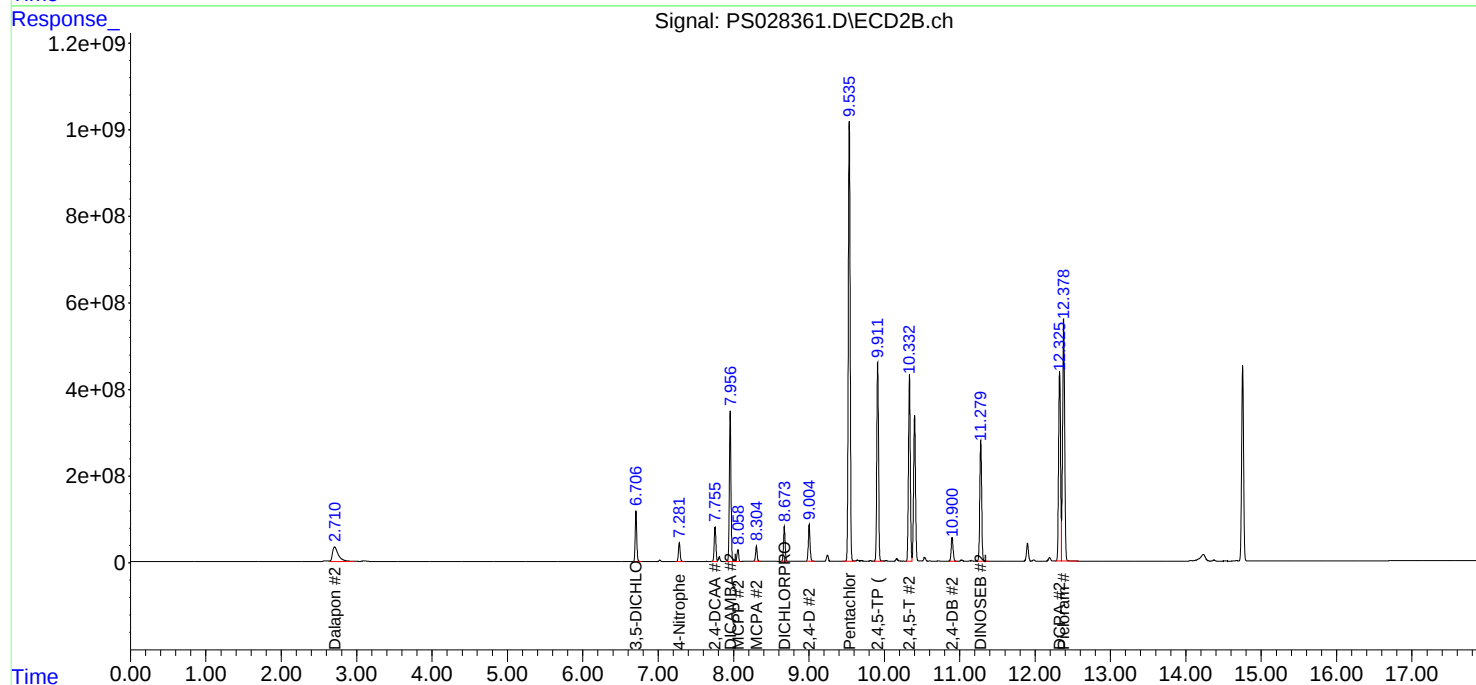
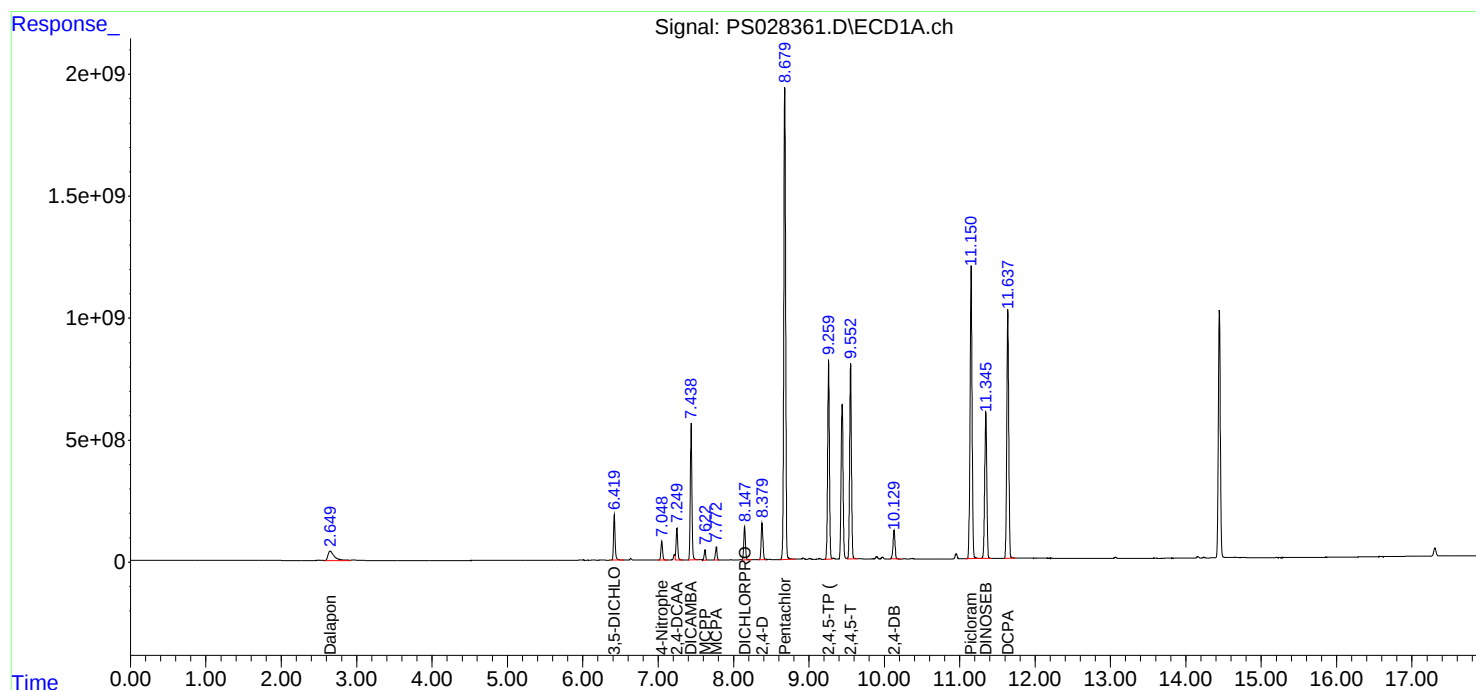
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

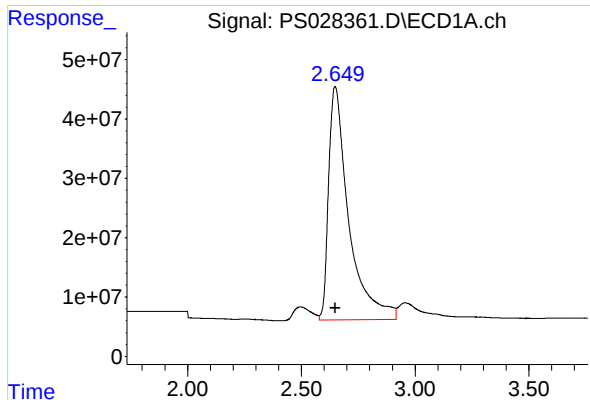
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Data File : PS028361.D
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Misc :
ALS Vial : 8 Sample Multiplier: 1

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ECD_S
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ICVPS110924

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 17:51:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
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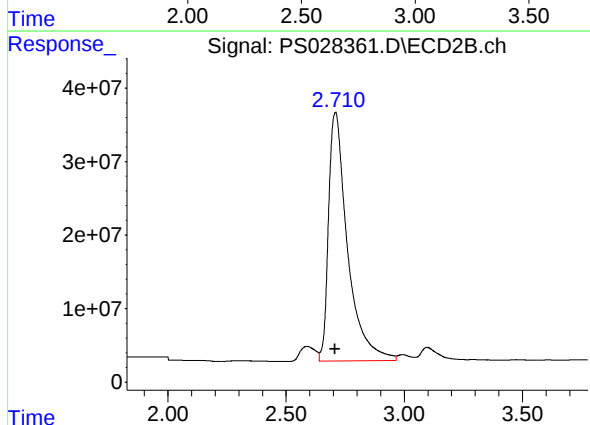




#1 Dalapon

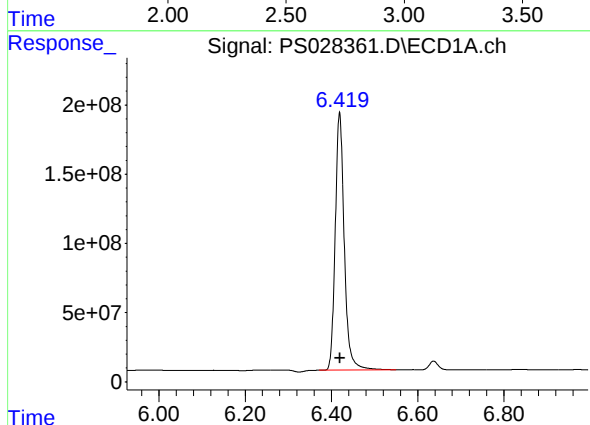
R.T.: 2.648 min
Delta R.T.: -0.002 min
Response: 2420530621
Conc: 678.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110924



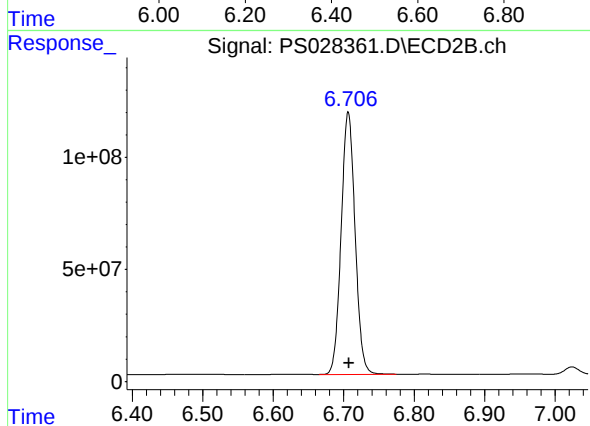
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.003 min
Response: 1889230146
Conc: 666.24 ng/ml



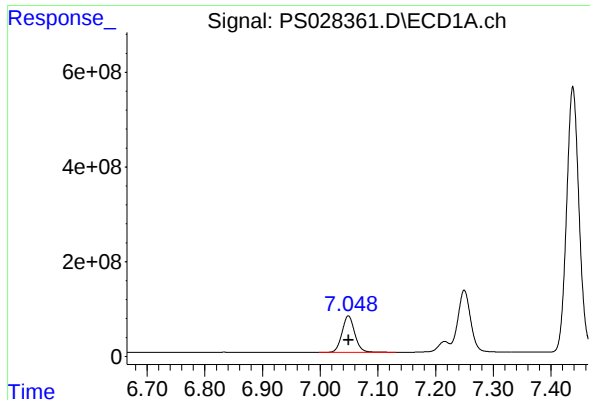
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 2702112985
Conc: 675.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

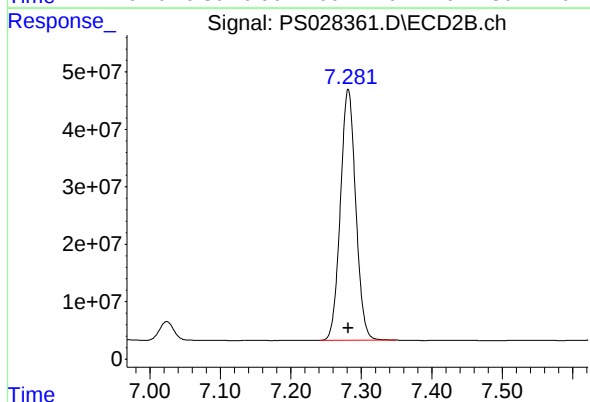
R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 1609922638
Conc: 679.57 ng/ml



#3 4-Nitrophenol

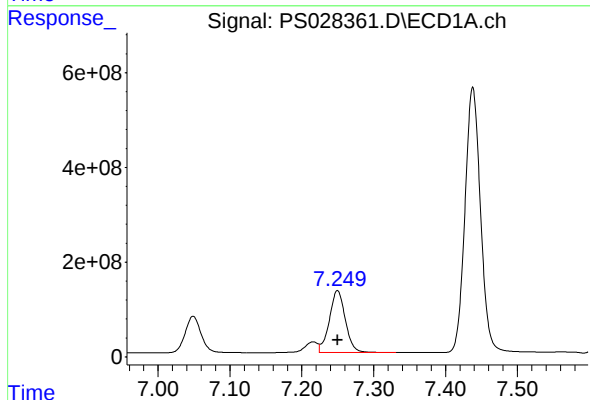
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 1174371914
Conc: 633.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110924



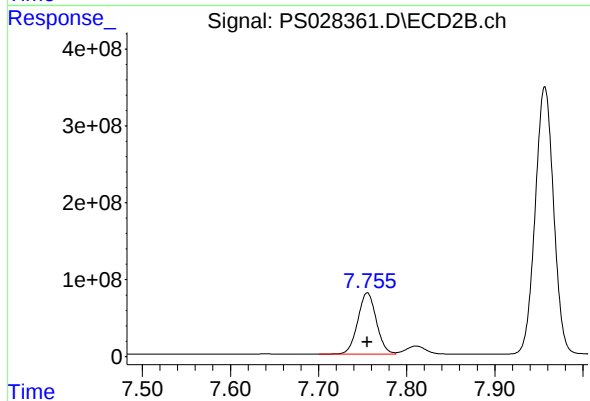
#3 4-Nitrophenol

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 662730225
Conc: 625.80 ng/ml



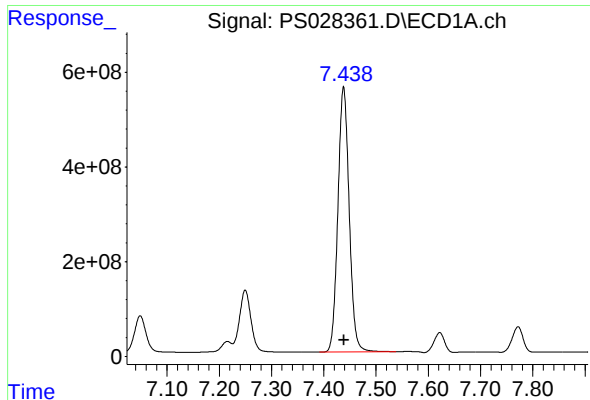
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 2008039122
Conc: 727.35 ng/ml



#4 2,4-DCAA

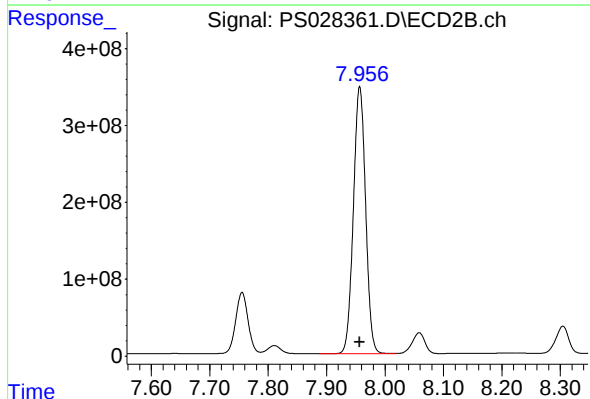
R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 1166394095
Conc: 732.01 ng/ml



#5 DICAMBA

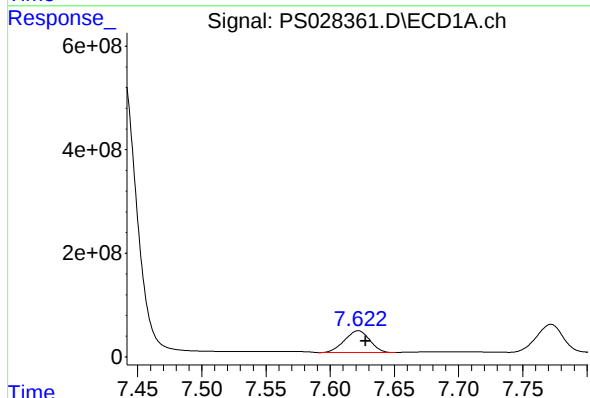
R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 8390867441
Conc: 696.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110924



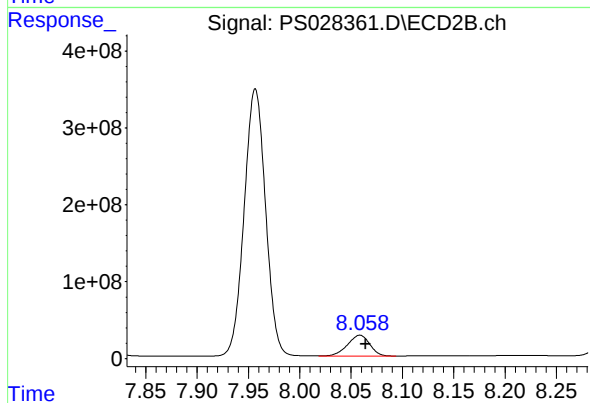
#5 DICAMBA

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 5041063574
Conc: 703.12 ng/ml



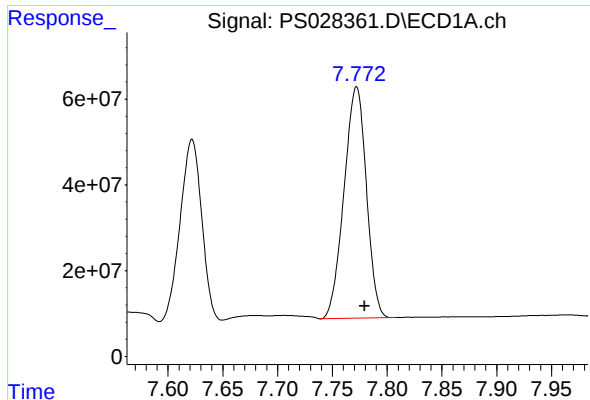
#6 MCPP

R.T.: 7.622 min
Delta R.T.: -0.006 min
Response: 578590579
Conc: 70.74 ug/ml



#6 MCPP

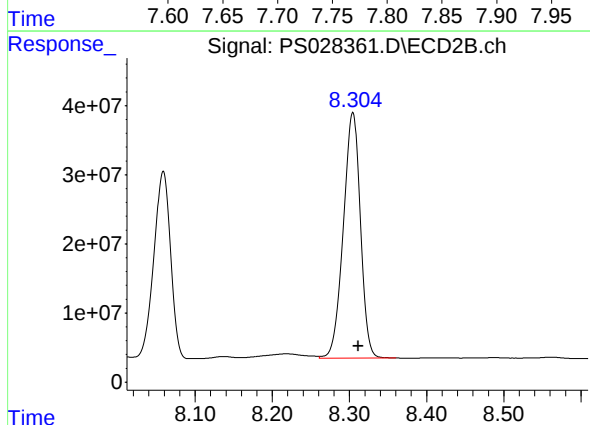
R.T.: 8.059 min
Delta R.T.: -0.006 min
Response: 406883010
Conc: 69.26 ug/ml



#7 MCPA

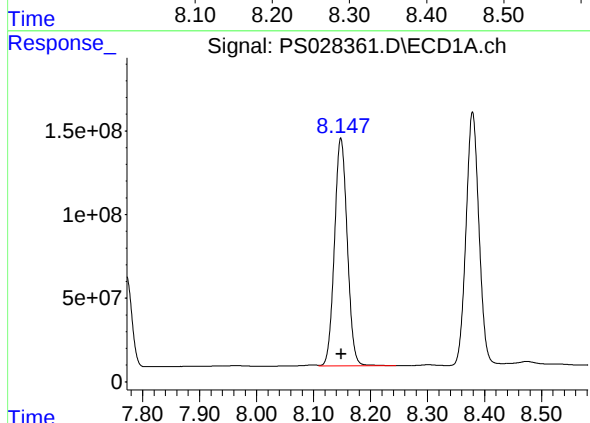
R.T.: 7.772 min
Delta R.T.: -0.008 min
Response: 766933119
Conc: 68.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110924



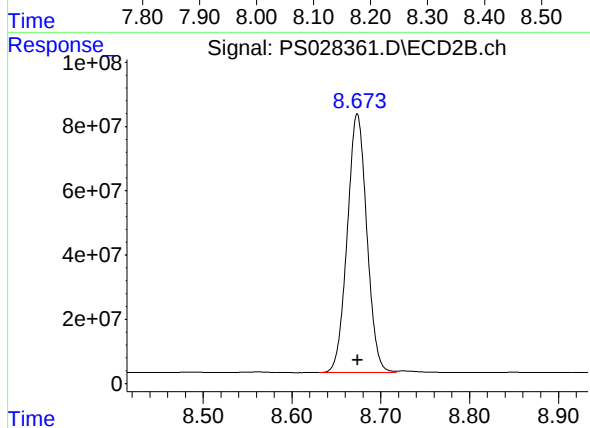
#7 MCPA

R.T.: 8.304 min
Delta R.T.: -0.007 min
Response: 541693818
Conc: 67.65 ug/ml



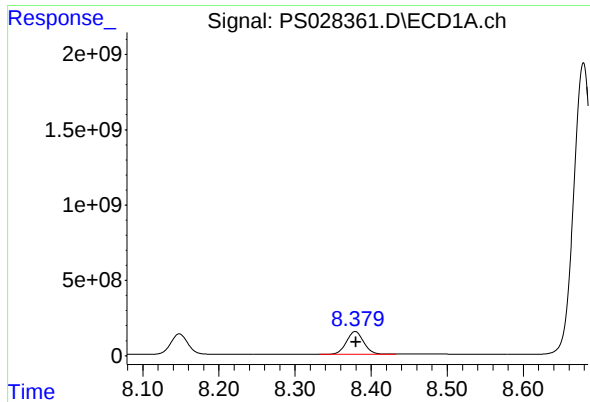
#8 DICHLORPROP

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 2122652558
Conc: 684.81 ng/ml



#8 DICHLORPROP

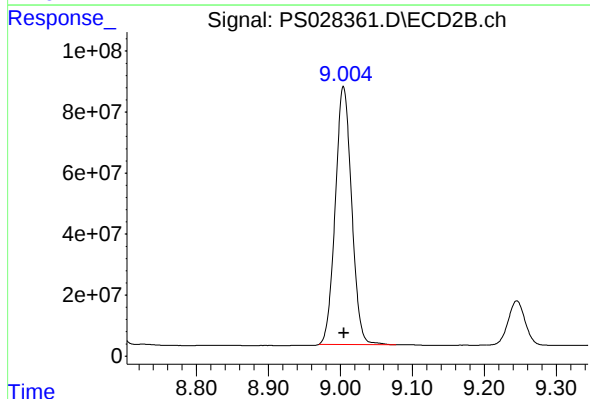
R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 1230087577
Conc: 690.57 ng/ml



#9 2,4-D

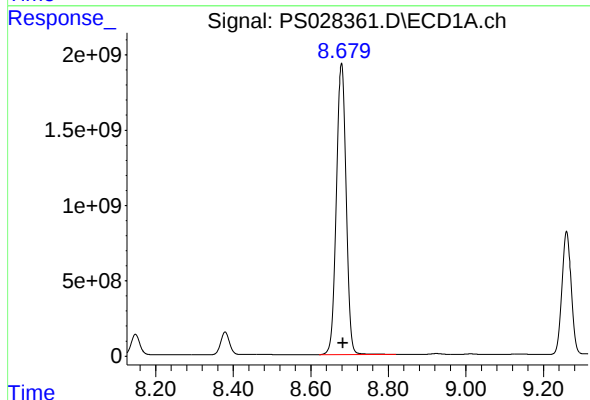
R.T.: 8.379 min
Delta R.T.: 0.000 min
Response: 2394385500
Conc: 681.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110924



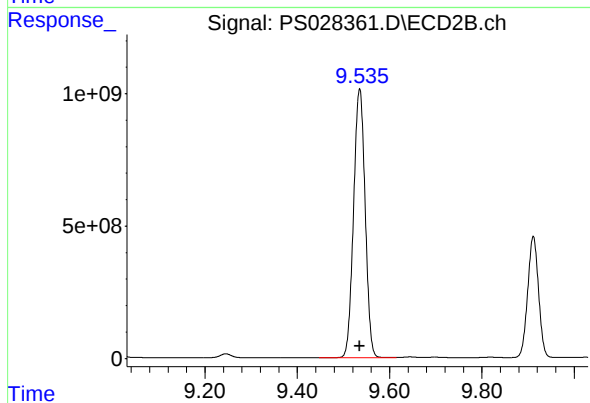
#9 2,4-D

R.T.: 9.004 min
Delta R.T.: 0.000 min
Response: 1336488419
Conc: 691.11 ng/ml



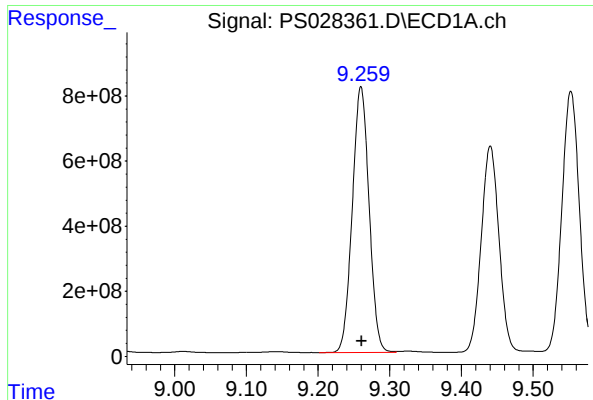
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: -0.004 min
Response: 33172560444
Conc: 736.48 ng/ml



#10 Pentachlorophenol

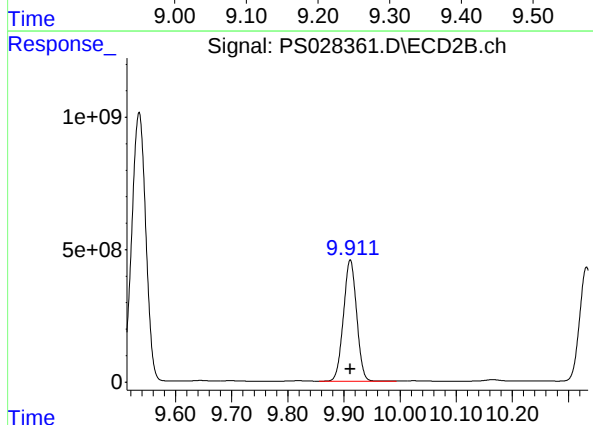
R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 17646155235
Conc: 708.20 ng/ml



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

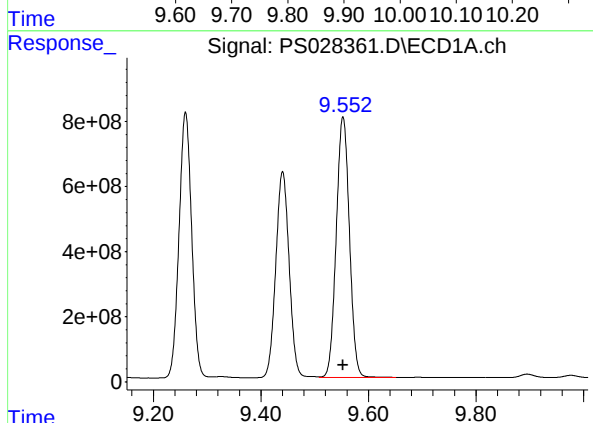
R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 13282999670
Conc: 701.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110924



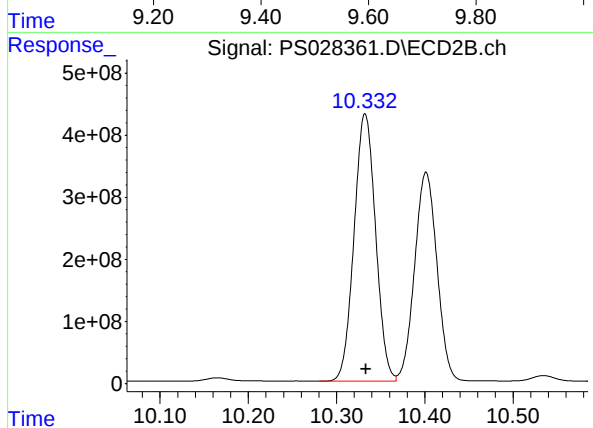
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 7469420888
Conc: 705.18 ng/ml



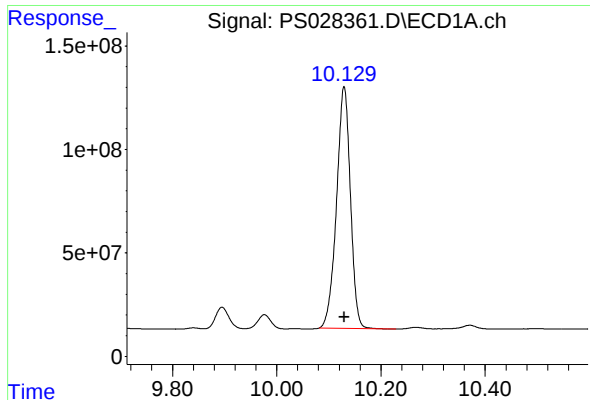
#12 2,4,5-T

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 13622935092
Conc: 702.90 ng/ml



#12 2,4,5-T

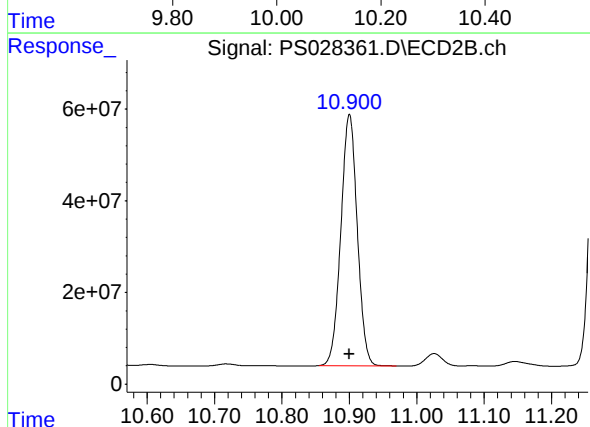
R.T.: 10.332 min
Delta R.T.: -0.001 min
Response: 7304595422
Conc: 703.99 ng/ml



#13 2,4-DB

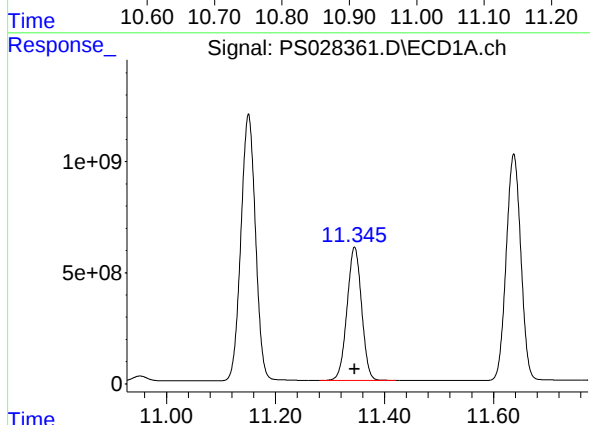
R.T.: 10.129 min
Delta R.T.: 0.000 min
Response: 2161484871
Conc: 699.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110924



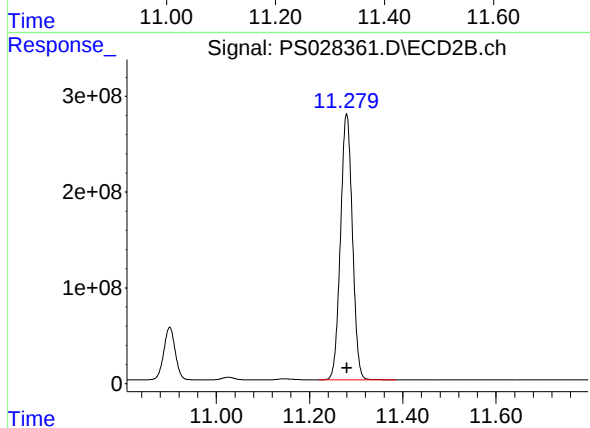
#13 2,4-DB

R.T.: 10.900 min
Delta R.T.: 0.000 min
Response: 928165950
Conc: 700.35 ng/ml



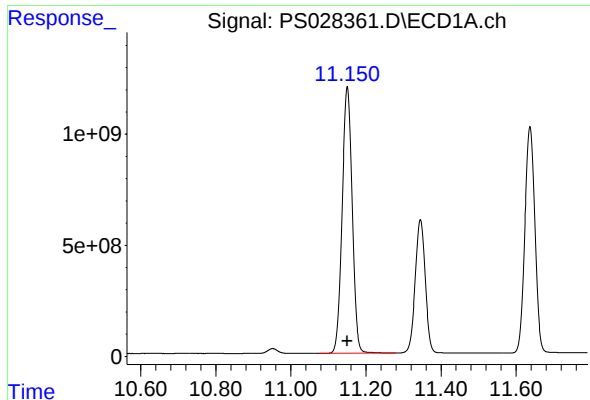
#14 DINOSEB

R.T.: 11.345 min
Delta R.T.: 0.000 min
Response: 11126846564
Conc: 686.28 ng/ml



#14 DINOSEB

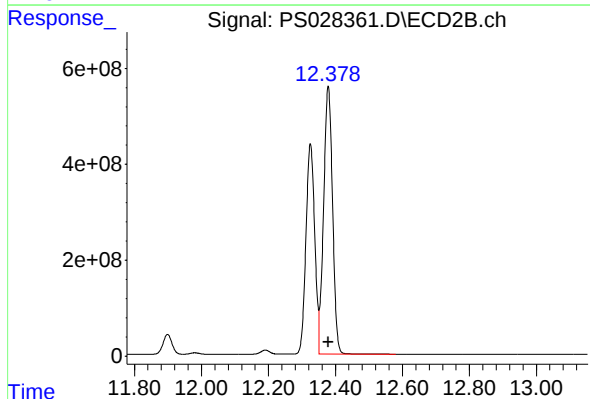
R.T.: 11.280 min
Delta R.T.: 0.000 min
Response: 4918734702
Conc: 685.31 ng/ml



#15 Picloram

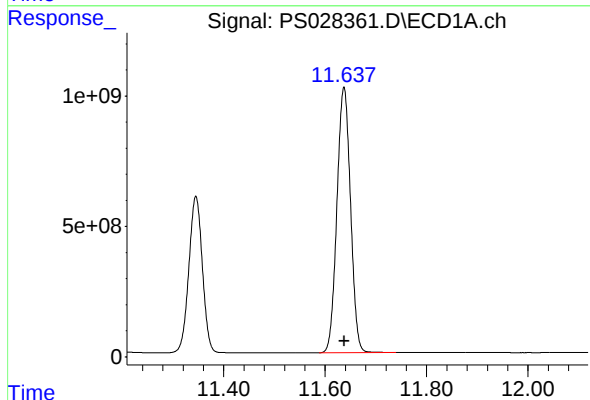
R.T.: 11.150 min
Delta R.T.: 0.000 min
Response: 22320924974
Conc: 710.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110924



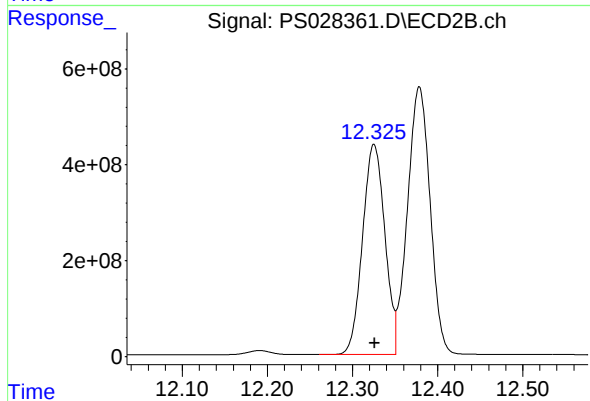
#15 Picloram

R.T.: 12.378 min
Delta R.T.: 0.000 min
Response: 10335029141
Conc: 718.08 ng/ml



#16 DCPA

R.T.: 11.637 min
Delta R.T.: 0.000 min
Response: 18930277579
Conc: 708.30 ng/ml



#16 DCPA

R.T.: 12.325 min
Delta R.T.: 0.000 min
Response: 7984398609
Conc: 712.25 ng/ml