

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120624\
 Data File : PS028715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 10:09
 Operator : AR\AJ
 Sample : PB165384BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB165384BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 22:55:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 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	7.227	7.720	1402.5E6	611.3E6	522.876	453.835
Target Compounds							
1) T	Dalapon	2.629	2.683	1447.0E6	928.7E6	498.650	425.264
2) T	3,5-DICHL...	6.400	6.677	1881.0E6	836.3E6	491.175	425.772
3) T	4-Nitroph...	7.026	7.247	816.4E6	398.4E6	474.914	436.815
5) T	DICAMBA	7.414	7.918	5591.4E6	2749.6E6	487.030	446.643
6) T	MCPD	7.595	8.020	334.8E6	165.2E6	45.874	38.355
7) T	MCPA	7.744	8.264	476.9E6	240.6E6	46.126	38.769
8) T	DICHLORPROP	8.121	8.633	1520.2E6	697.1E6	488.311	436.093
9) T	2,4-D	8.351	8.963	1666.0E6	728.8E6	494.045	430.990
10) T	Pentachlo...	8.649	9.490	23364.7E6	11230.0E6	529.900	490.587
11) T	2,4,5-TP ...	9.228	9.867	9209.5E6	4560.3E6	503.807	477.890
12) T	2,4,5-T	9.519	10.286	9456.3E6	4397.0E6	504.188	472.270
13) T	2,4-DB	10.092	10.852	1714.2E6	496.5E6	484.002	432.939
14) T	DINOSEB	11.302	11.231	7511.7E6	2950.3E6	499.903	470.094
15) T	Picloram	11.111	12.322	14791.0E6	6079.8E6	497.398	471.639
16) T	DCPA	11.596	12.273	14020.0E6	5426.2E6	509.907	488.967

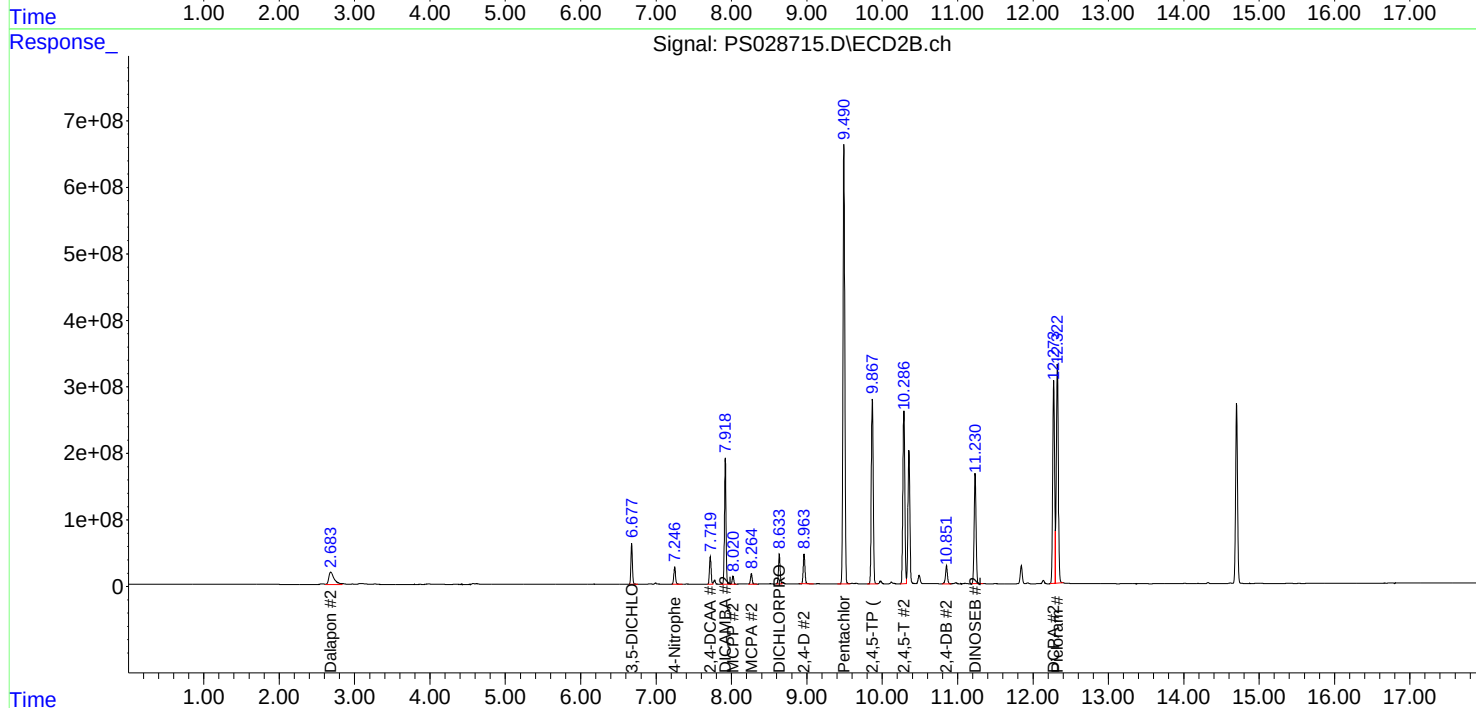
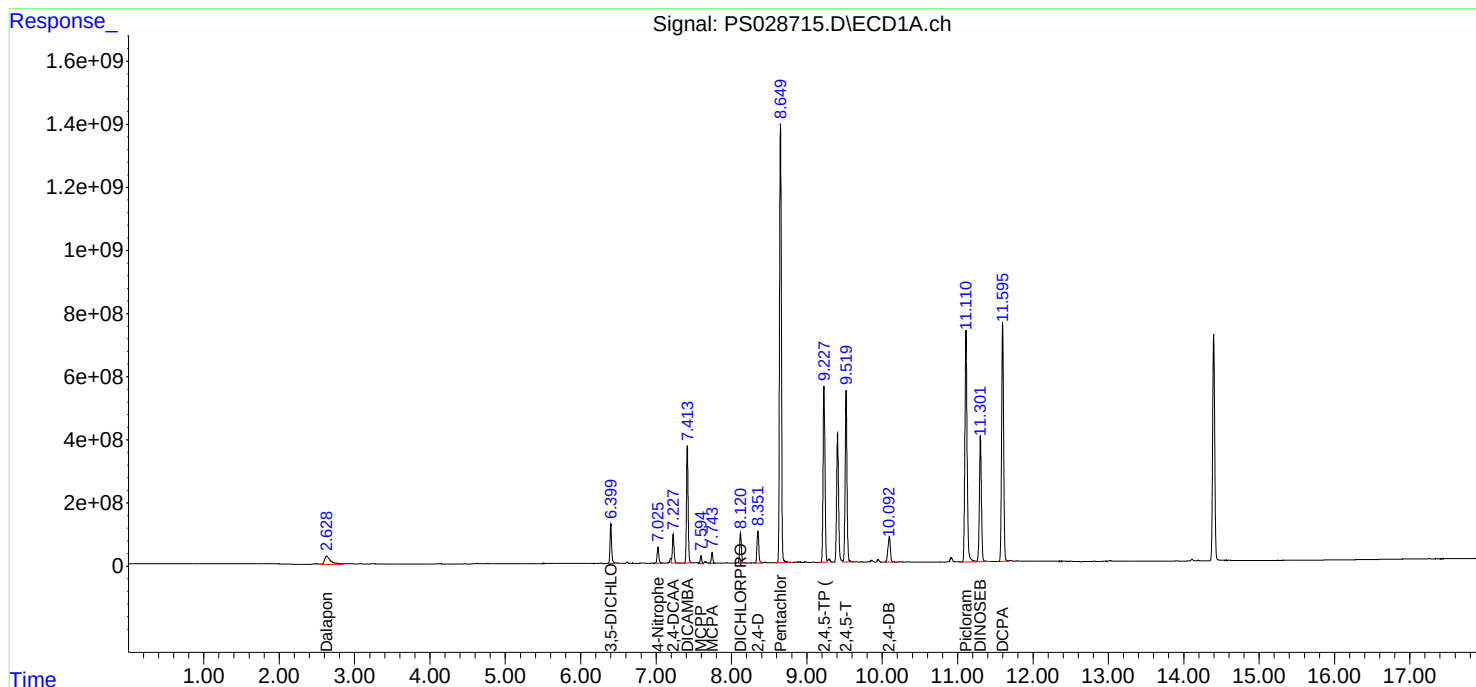
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

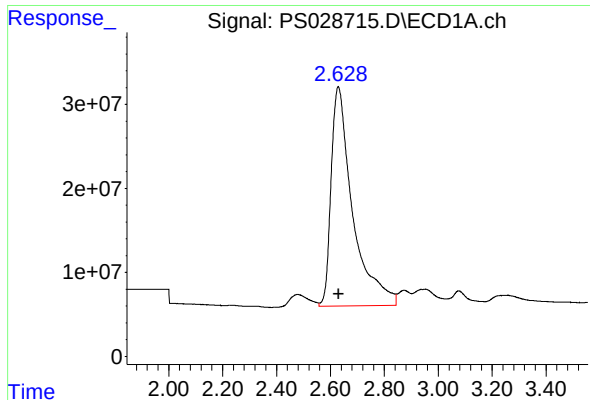
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120624\
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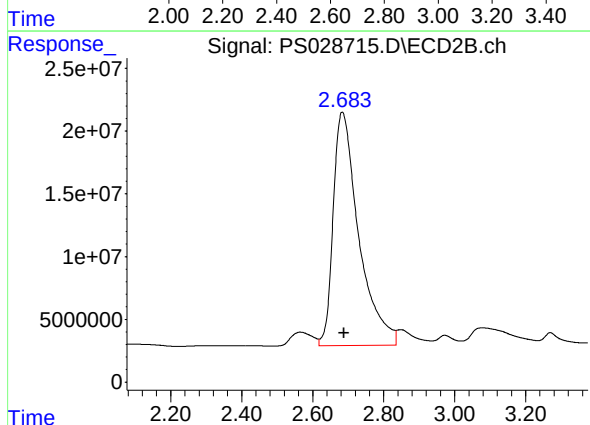




#1 Dalapon

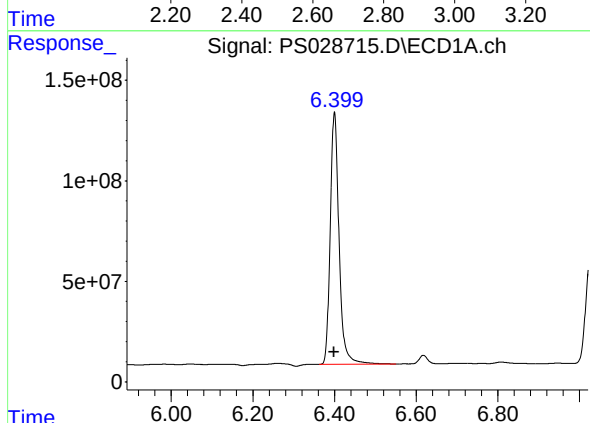
R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 1447004383
Conc: 498.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165384BS



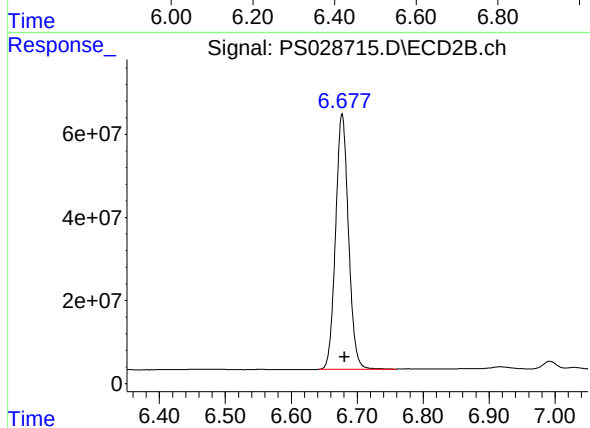
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: -0.005 min
Response: 928696284
Conc: 425.26 ng/ml



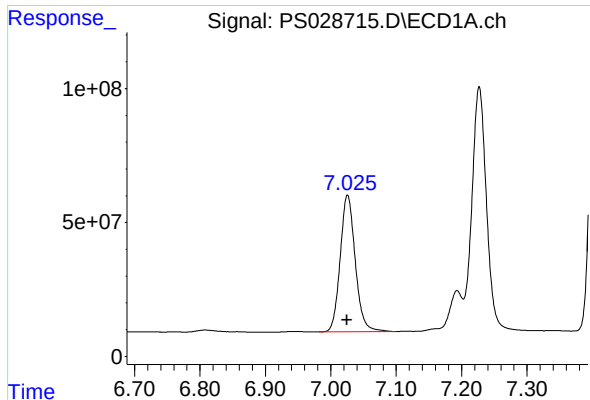
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 1881030573
Conc: 491.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

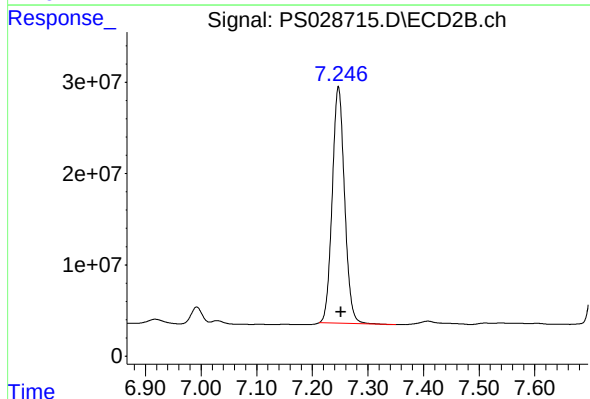
R.T.: 6.677 min
Delta R.T.: -0.004 min
Response: 836254986
Conc: 425.77 ng/ml



#3 4-Nitrophenol

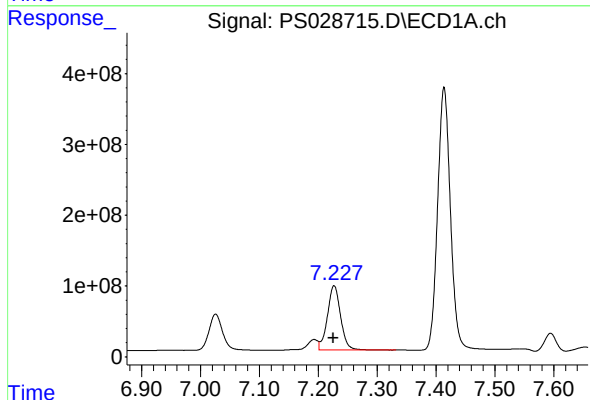
R.T.: 7.026 min
Delta R.T.: 0.001 min
Response: 816363909
Conc: 474.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165384BS



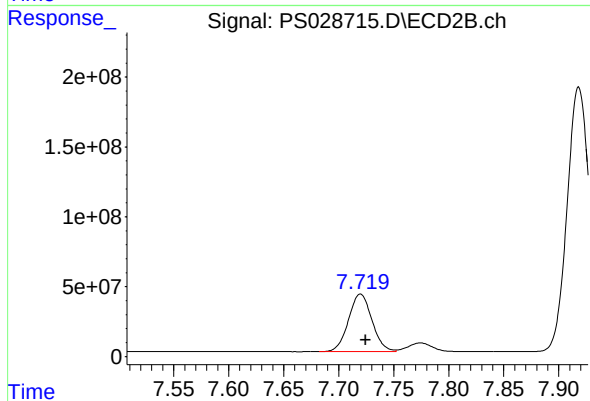
#3 4-Nitrophenol

R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 398433569
Conc: 436.81 ng/ml



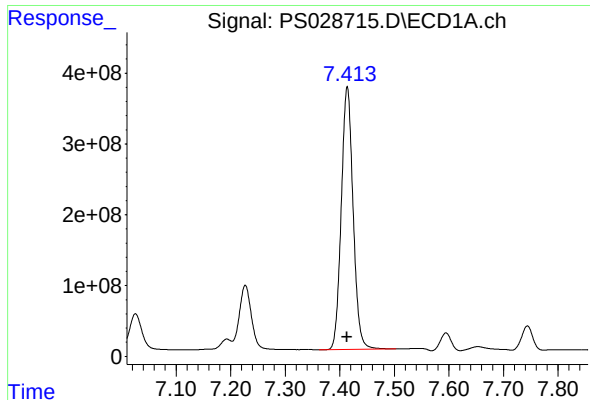
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 1402532045
Conc: 522.88 ng/ml



#4 2,4-DCAA

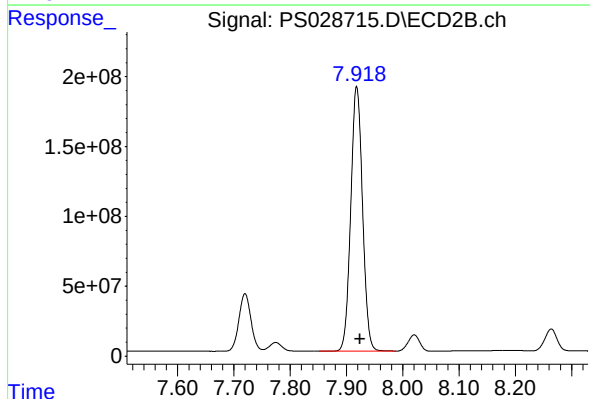
R.T.: 7.720 min
Delta R.T.: -0.005 min
Response: 611328644
Conc: 453.83 ng/ml



#5 DICAMBA

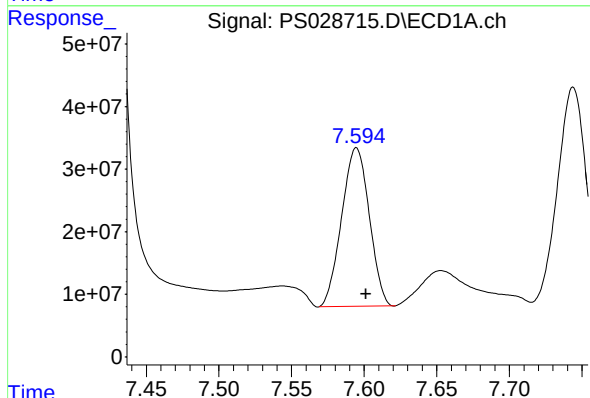
R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 5591361396
Conc: 487.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165384BS



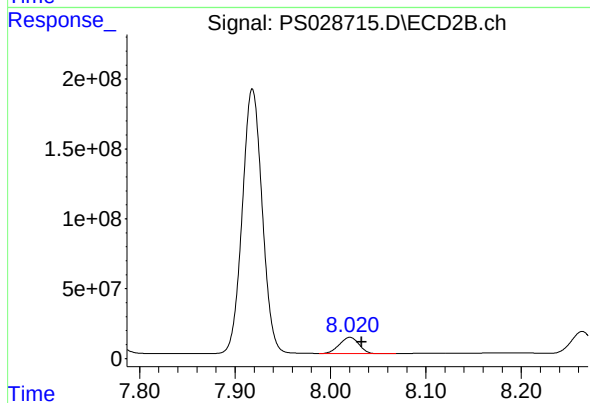
#5 DICAMBA

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 2749629512
Conc: 446.64 ng/ml



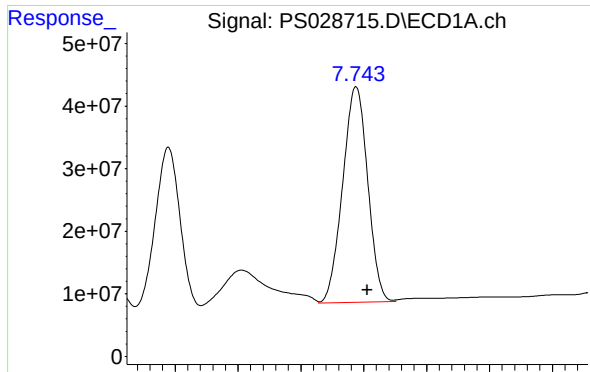
#6 MCPP

R.T.: 7.595 min
Delta R.T.: -0.007 min
Response: 334764341
Conc: 45.87 ug/ml



#6 MCPP

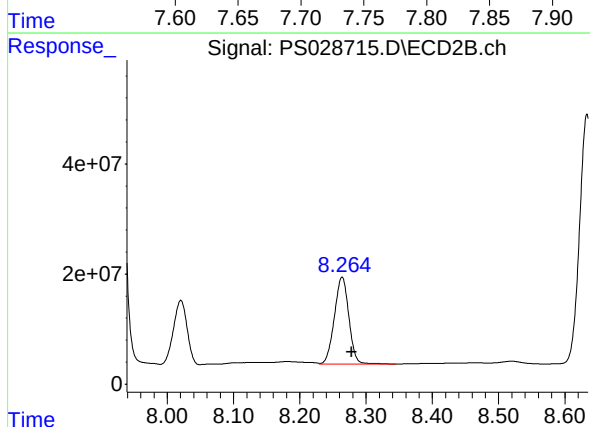
R.T.: 8.020 min
Delta R.T.: -0.012 min
Response: 165215513
Conc: 38.35 ug/ml



#7 MCPA

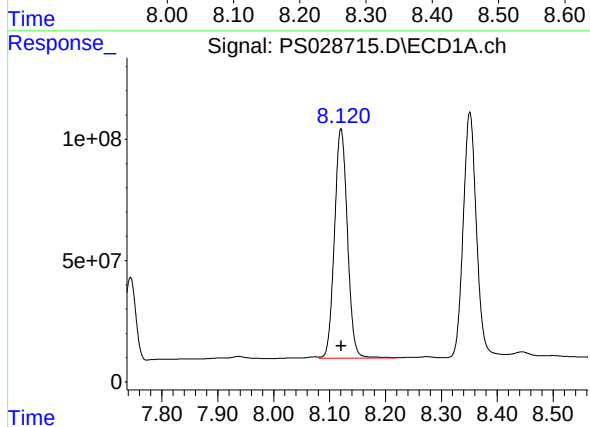
R.T.: 7.744 min
Delta R.T.: -0.009 min
Response: 476894960
Conc: 46.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB165384BS



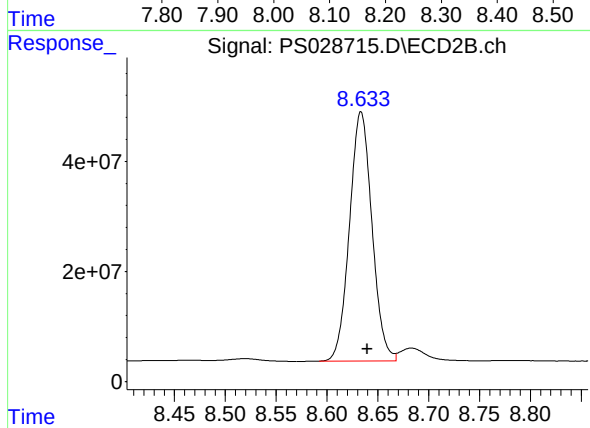
#7 MCPA

R.T.: 8.264 min
Delta R.T.: -0.014 min
Response: 240603235
Conc: 38.77 ug/ml



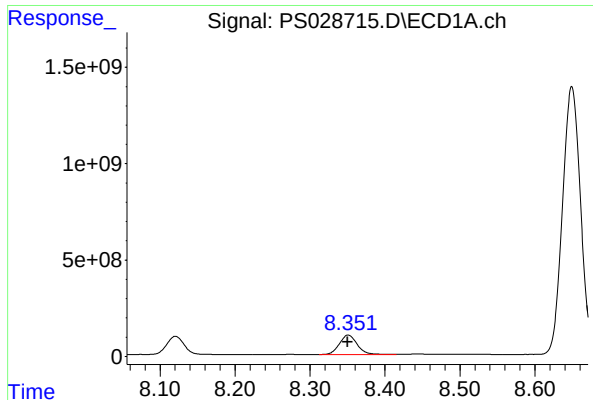
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 1520163110
Conc: 488.31 ng/ml



#8 DICHLORPROP

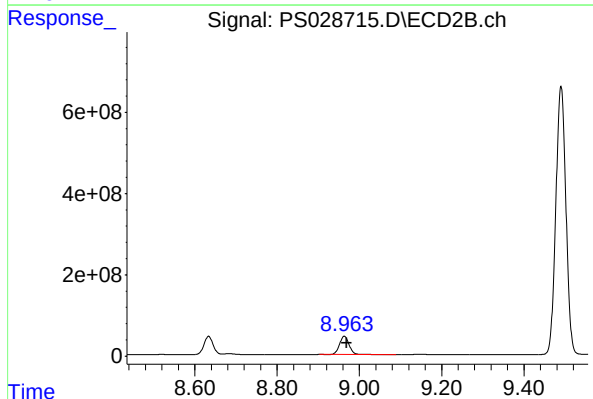
R.T.: 8.633 min
Delta R.T.: -0.006 min
Response: 697145456
Conc: 436.09 ng/ml



#9 2,4-D

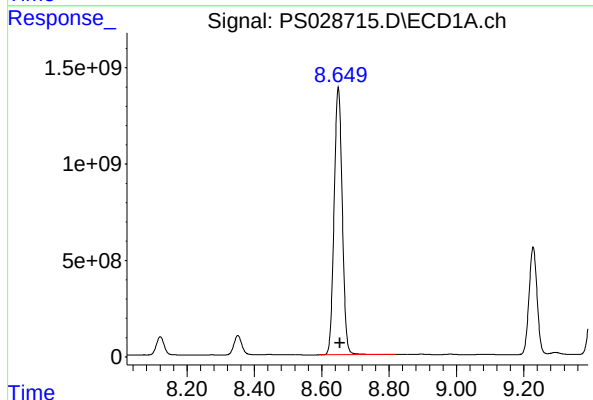
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 1665994616
Conc: 494.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165384BS



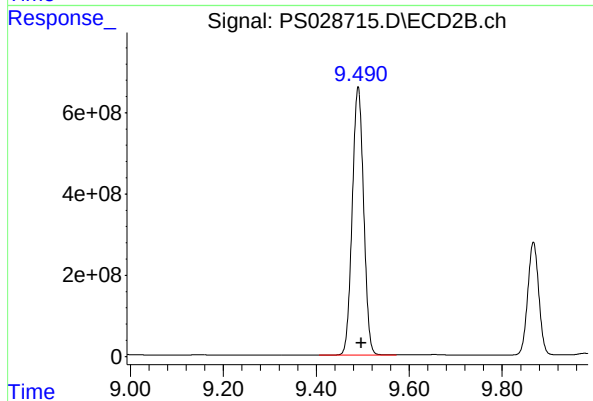
#9 2,4-D

R.T.: 8.963 min
Delta R.T.: -0.006 min
Response: 728791196
Conc: 430.99 ng/ml



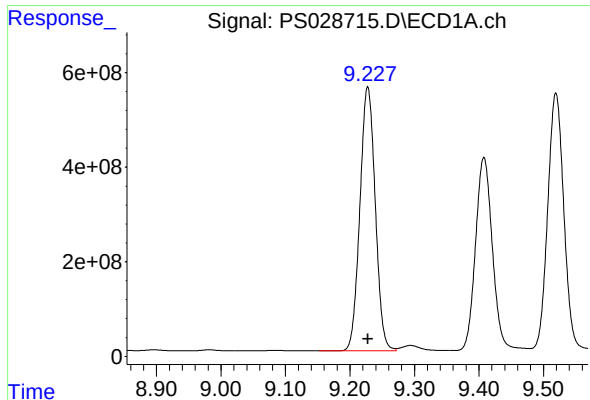
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.005 min
Response: 23364687352
Conc: 529.90 ng/ml



#10 Pentachlorophenol

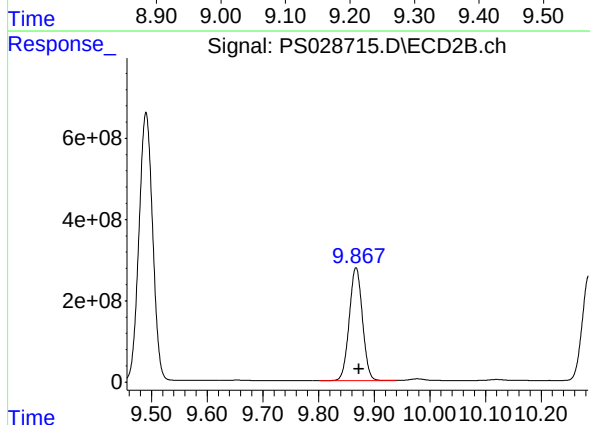
R.T.: 9.490 min
Delta R.T.: -0.007 min
Response: 11229970937
Conc: 490.59 ng/ml



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

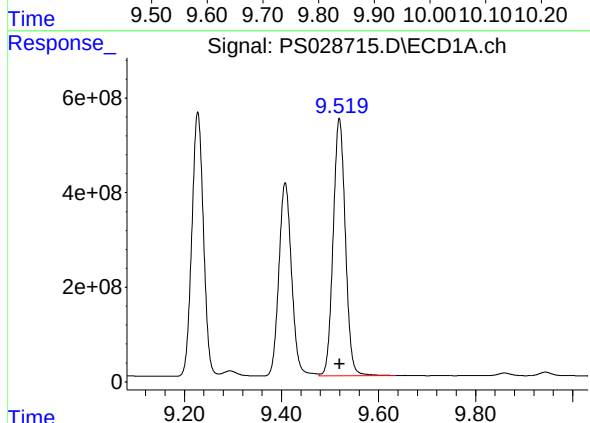
R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 9209480472
Conc: 503.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165384BS



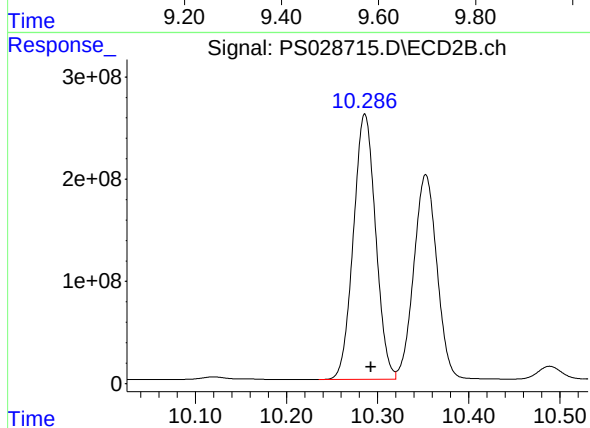
#11 2,4,5-TP (SILVEX)

R.T.: 9.867 min
Delta R.T.: -0.006 min
Response: 4560277163
Conc: 477.89 ng/ml



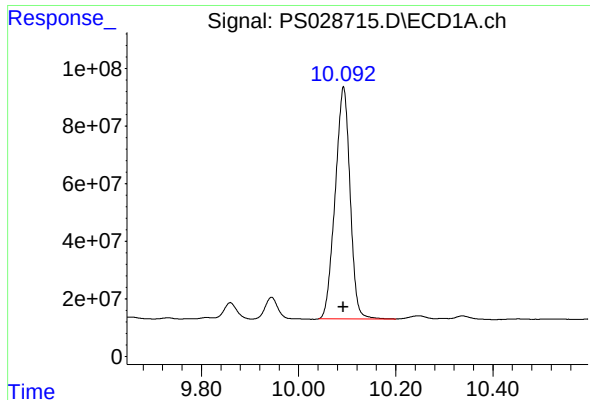
#12 2,4,5-T

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 9456311038
Conc: 504.19 ng/ml



#12 2,4,5-T

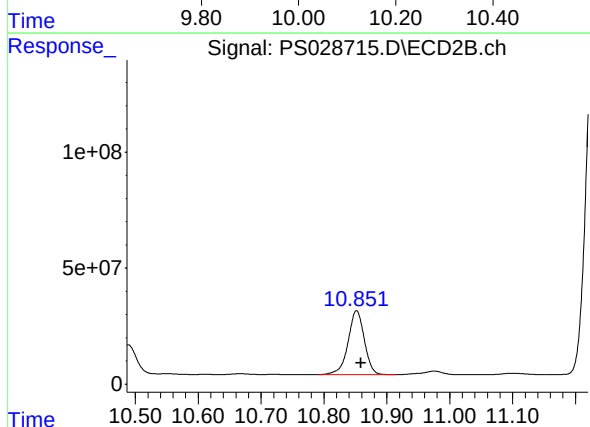
R.T.: 10.286 min
Delta R.T.: -0.007 min
Response: 4396966897
Conc: 472.27 ng/ml



#13 2,4-DB

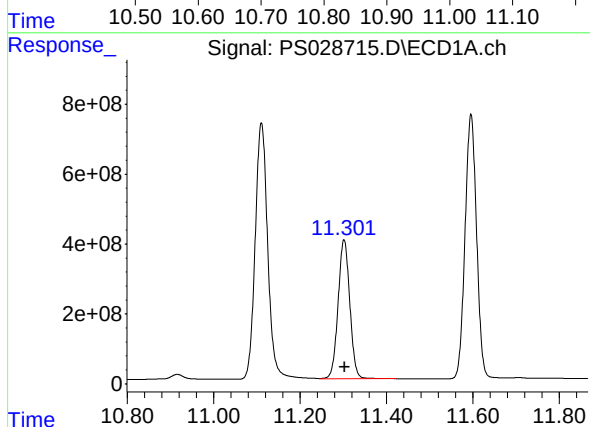
R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 1714195118
Conc: 484.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165384BS



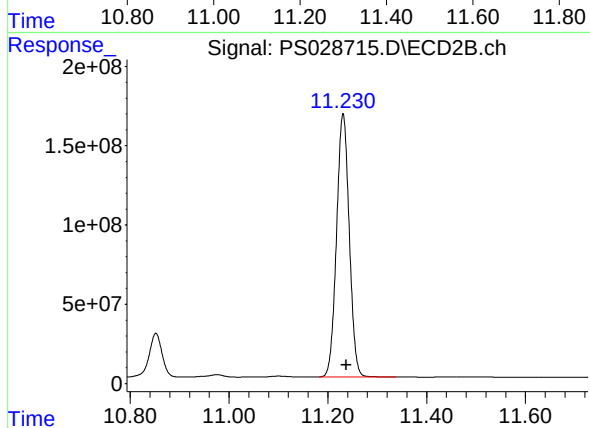
#13 2,4-DB

R.T.: 10.852 min
Delta R.T.: -0.007 min
Response: 496460477
Conc: 432.94 ng/ml



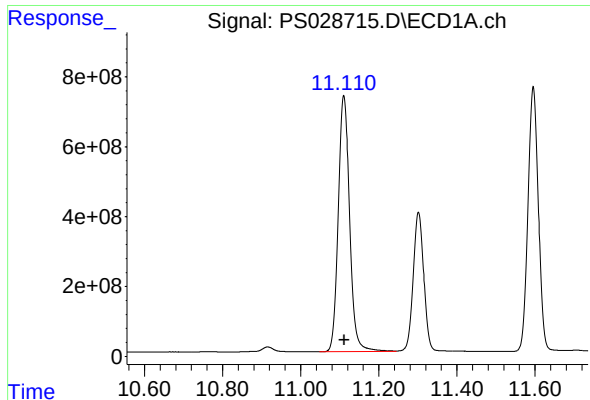
#14 DINOSEB

R.T.: 11.302 min
Delta R.T.: -0.001 min
Response: 7511657689
Conc: 499.90 ng/ml



#14 DINOSEB

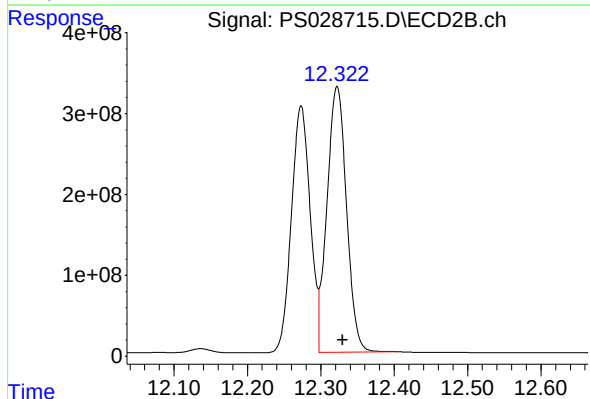
R.T.: 11.231 min
Delta R.T.: -0.006 min
Response: 2950322826
Conc: 470.09 ng/ml



#15 Picloram

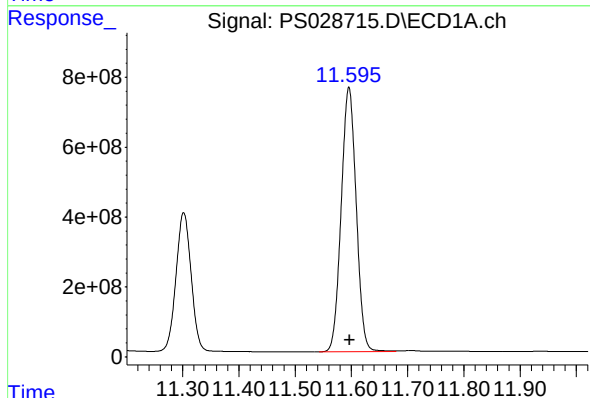
R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 14791025568
Conc: 497.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165384BS



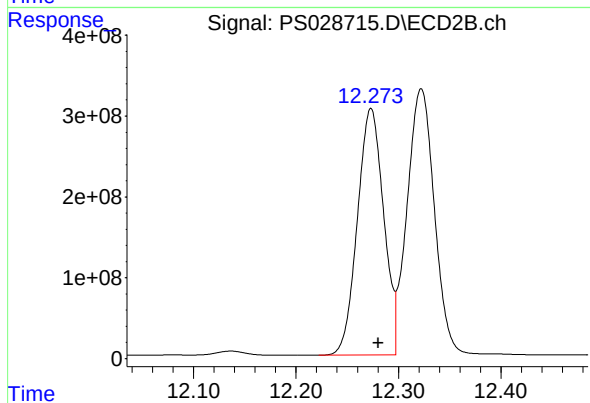
#15 Picloram

R.T.: 12.322 min
Delta R.T.: -0.008 min
Response: 6079759349
Conc: 471.64 ng/ml



#16 DCPA

R.T.: 11.596 min
Delta R.T.: -0.002 min
Response: 14019969025
Conc: 509.91 ng/ml



#16 DCPA

R.T.: 12.273 min
Delta R.T.: -0.007 min
Response: 5426172191
Conc: 488.97 ng/ml