

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121224\
 Data File : PS028766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2024 17:05
 Operator : AR\AJ
 Sample : PB165580BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB165580BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:02:37 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	7.221	7.713	1642.0E6	625.1E6	612.165	464.055
Target Compounds							
1) T	Dalapon	2.625	2.681	1473.2E6	951.5E6	507.686	435.709
2) T	3,5-DICHL...	6.395	6.672	1928.4E6	863.0E6	503.538	439.397
3) T	4-Nitroph...	7.020	7.241	839.3E6	407.3E6	488.268	446.492
5) T	DICAMBA	7.407	7.912	5861.7E6	2858.5E6	510.578	464.326
6) T	MCPD	7.588	8.013	324.2E6	175.4E6	44.432	40.727
7) T	MCPA	7.737	8.257	499.7E6	249.4E6	48.334	40.181
8) T	DICHLORPROP	8.113	8.626	1575.2E6	723.1E6	506.003	452.342
9) T	2,4-D	8.344	8.955	1676.8E6	766.6E6	497.243	453.336
10) T	Pentachlo...	8.642	9.481	24192.4E6	11643.2E6	548.674	508.641
11) T	2,4,5-TP ...	9.219	9.858	9498.9E6	4739.6E6	519.640	496.680
12) T	2,4,5-T	9.511	10.277	9760.2E6	4535.0E6	520.390	487.093
13) T	2,4-DB	10.083	10.843	1685.2E6	502.6E6	475.810	438.273
14) T	DINOSEB	11.292	11.221	7765.1E6	3041.8E6	516.768	484.667
15) T	Picloram	11.102	12.311	14486.3E6	5911.3E6	487.151	458.571
16) T	DCPA	11.586	12.263	14488.7E6	5684.7E6	526.954	512.263

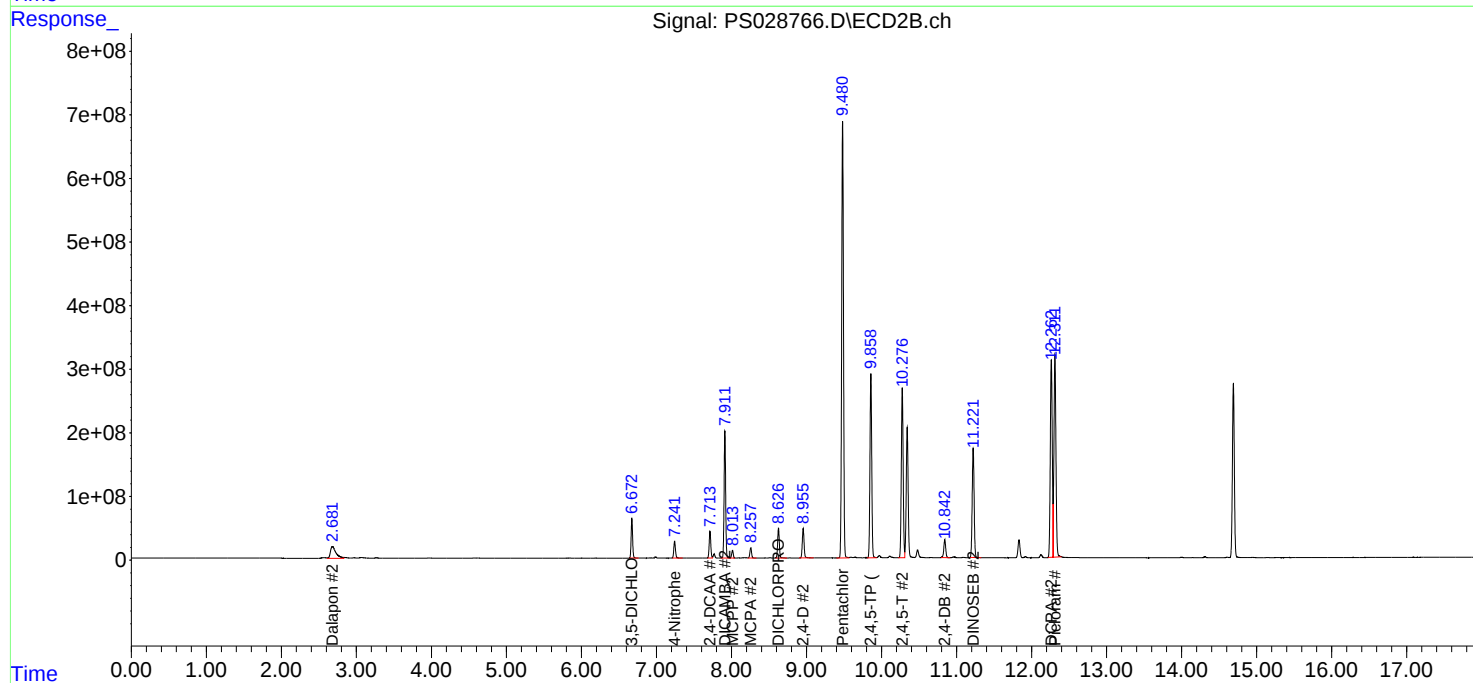
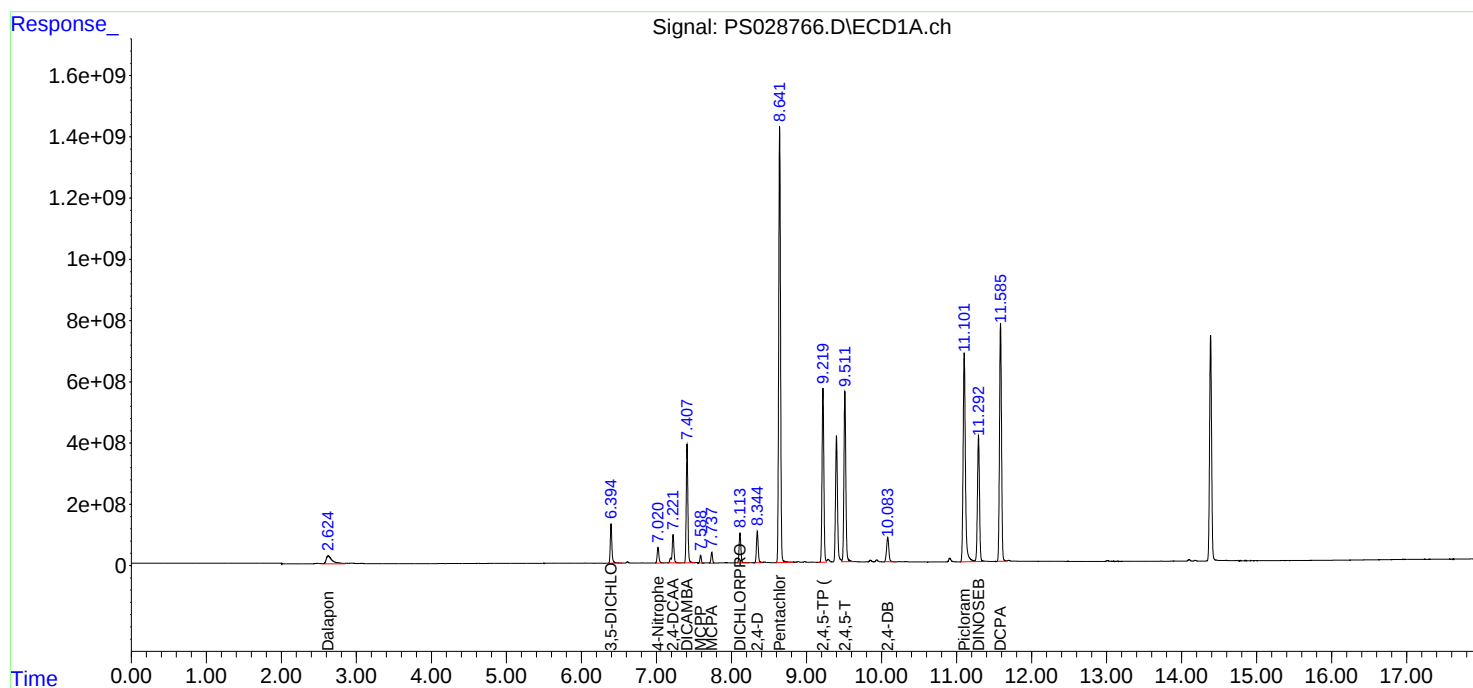
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

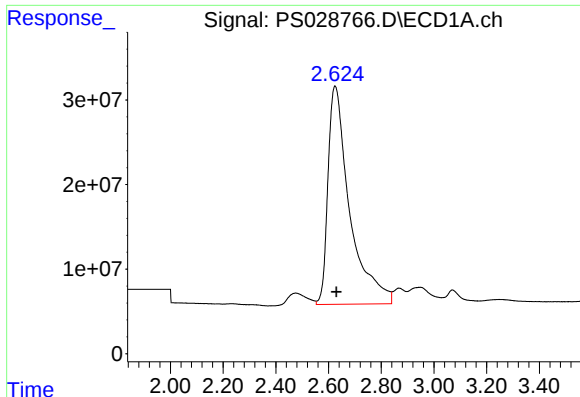
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Integration File signal 1: autoint1.e
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Quant Time: Dec 13 03:02:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
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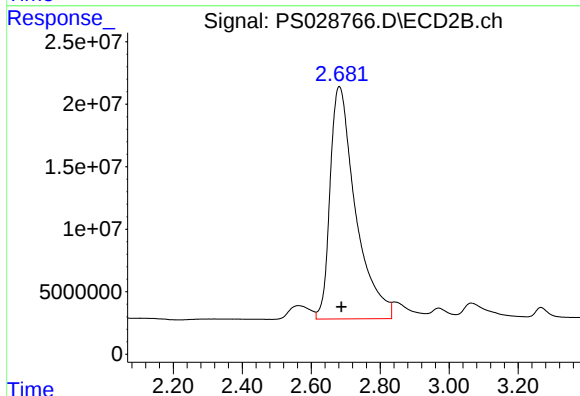




#1 Dalapon

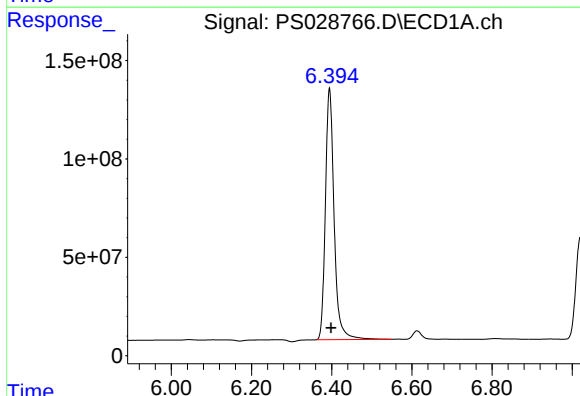
R.T.: 2.625 min
Delta R.T.: -0.005 min
Response: 1473226612
Conc: 507.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BS



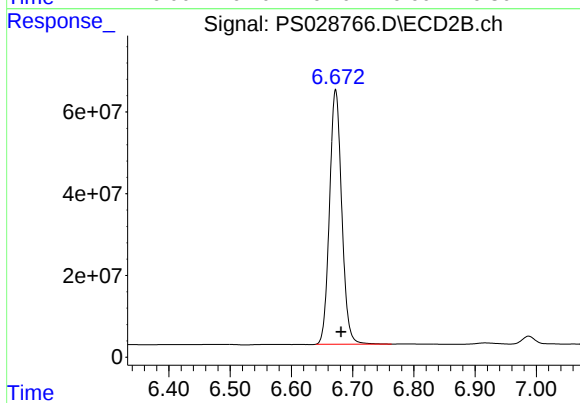
#1 Dalapon

R.T.: 2.681 min
Delta R.T.: -0.007 min
Response: 951506290
Conc: 435.71 ng/ml



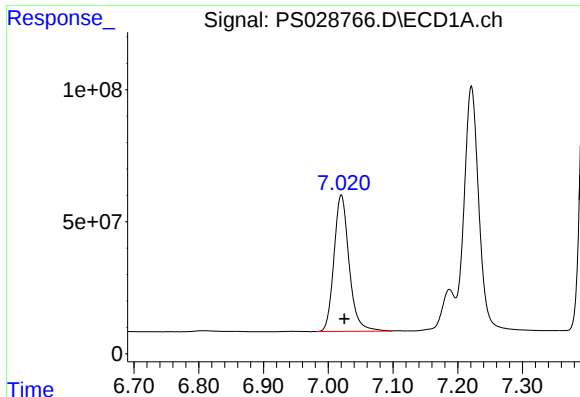
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.004 min
Response: 1928376227
Conc: 503.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

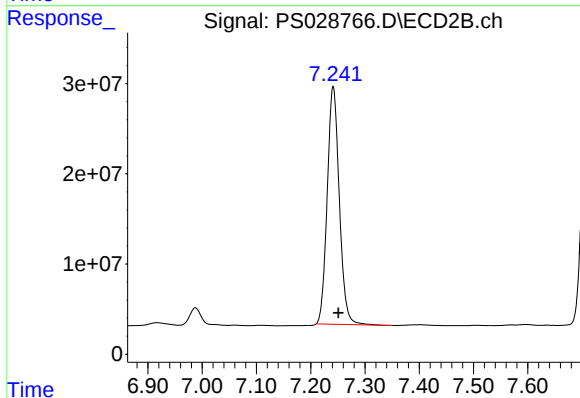
R.T.: 6.672 min
Delta R.T.: -0.009 min
Response: 863015541
Conc: 439.40 ng/ml



#3 4-Nitrophenol

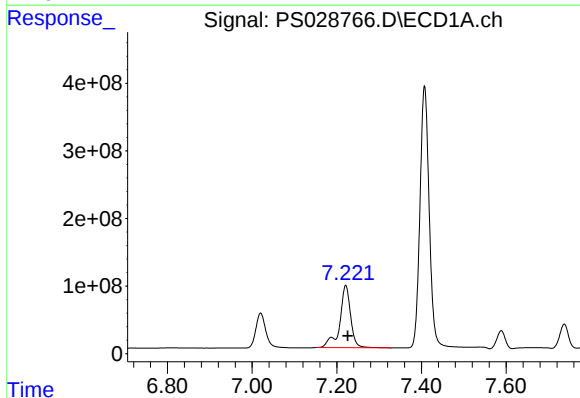
R.T.: 7.020 min
Delta R.T.: -0.005 min
Response: 839320216
Conc: 488.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BS



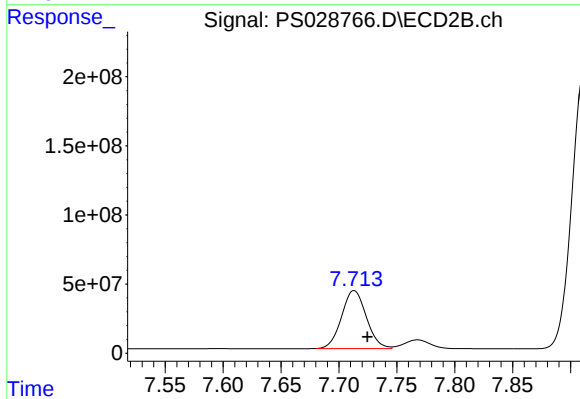
#3 4-Nitrophenol

R.T.: 7.241 min
Delta R.T.: -0.010 min
Response: 407260866
Conc: 446.49 ng/ml



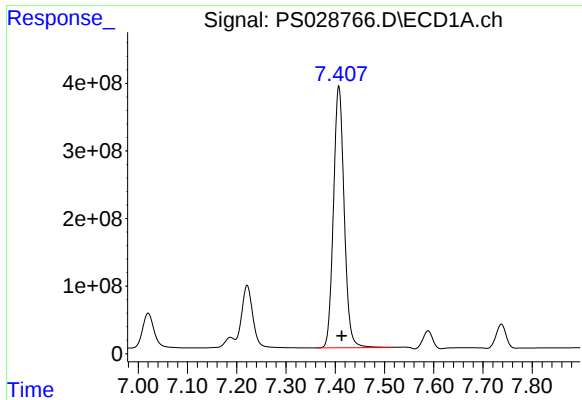
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 1642037024
Conc: 612.17 ng/ml



#4 2,4-DCAA

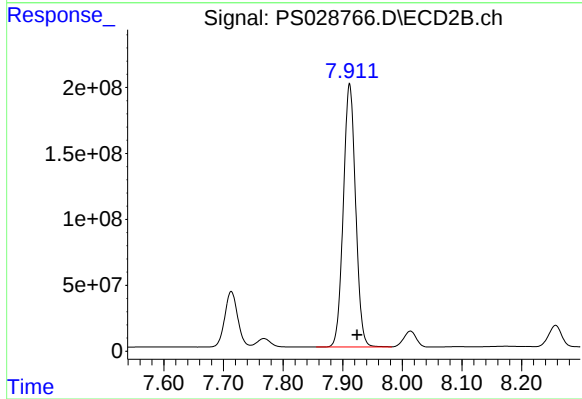
R.T.: 7.713 min
Delta R.T.: -0.011 min
Response: 625095571
Conc: 464.05 ng/ml



#5 DICAMBA

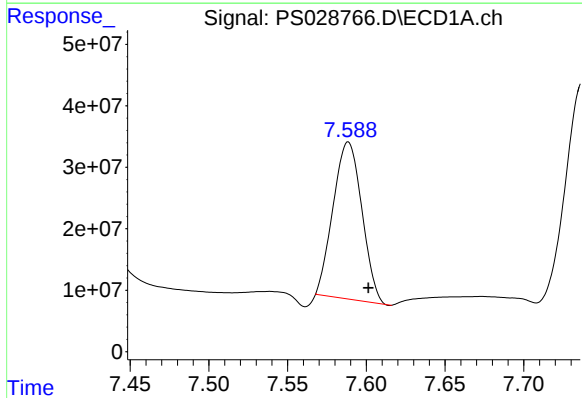
R.T.: 7.407 min
Delta R.T.: -0.006 min
Response: 5861705263
Conc: 510.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BS



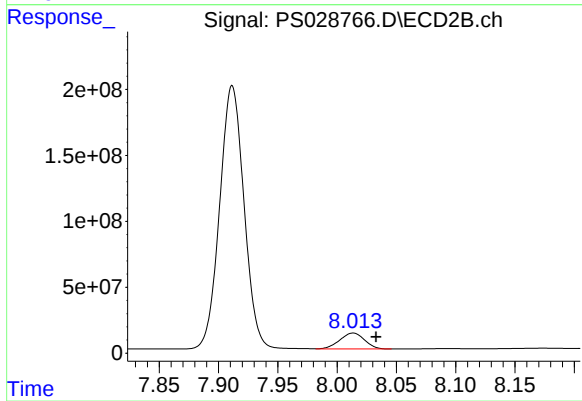
#5 DICAMBA

R.T.: 7.912 min
Delta R.T.: -0.012 min
Response: 2858489379
Conc: 464.33 ng/ml



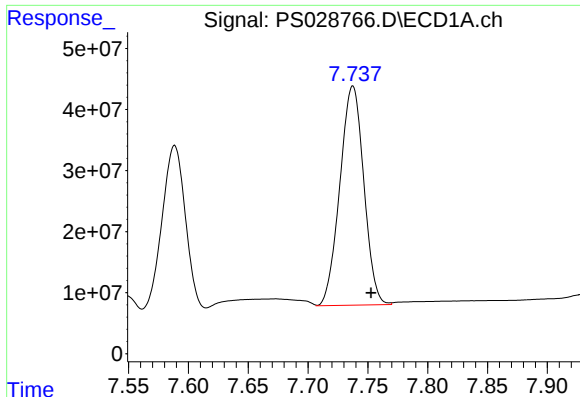
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.013 min
Response: 324244351
Conc: 44.43 ug/ml



#6 MCP

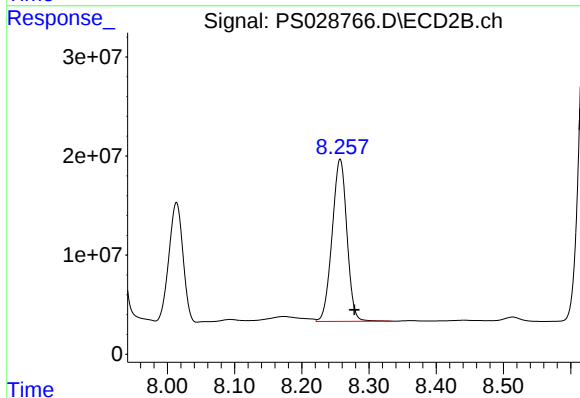
R.T.: 8.013 min
Delta R.T.: -0.019 min
Response: 175433822
Conc: 40.73 ug/ml



#7 MCPA

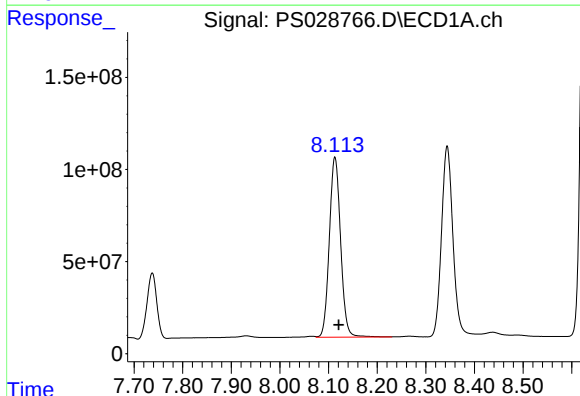
R.T.: 7.737 min
Delta R.T.: -0.015 min
Response: 499728509
Conc: 48.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BS



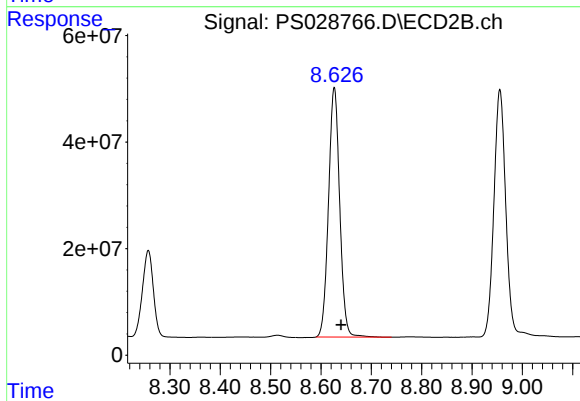
#7 MCPA

R.T.: 8.257 min
Delta R.T.: -0.021 min
Response: 249365189
Conc: 40.18 ug/ml



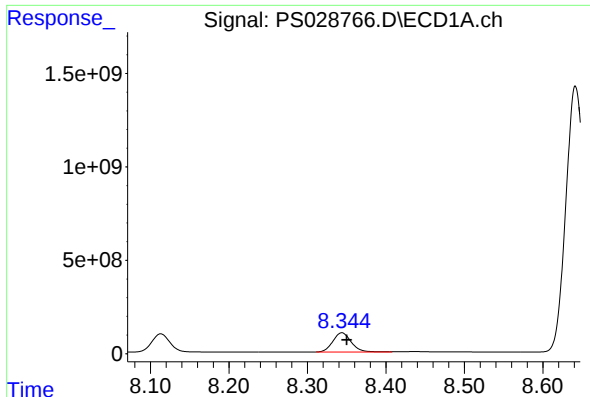
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.008 min
Response: 1575240524
Conc: 506.00 ng/ml



#8 DICHLORPROP

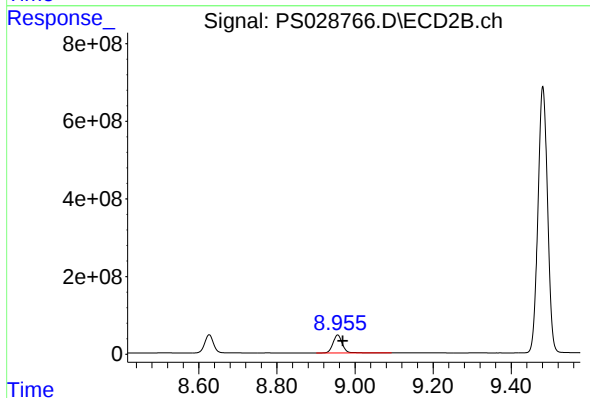
R.T.: 8.626 min
Delta R.T.: -0.013 min
Response: 723122196
Conc: 452.34 ng/ml



#9 2,4-D

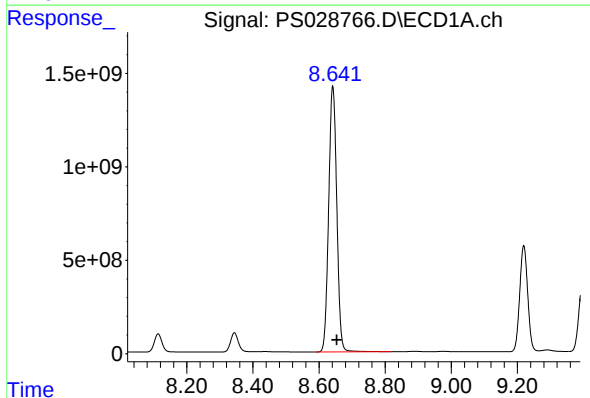
R.T.: 8.344 min
Delta R.T.: -0.006 min
Response: 1676776723
Conc: 497.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BS



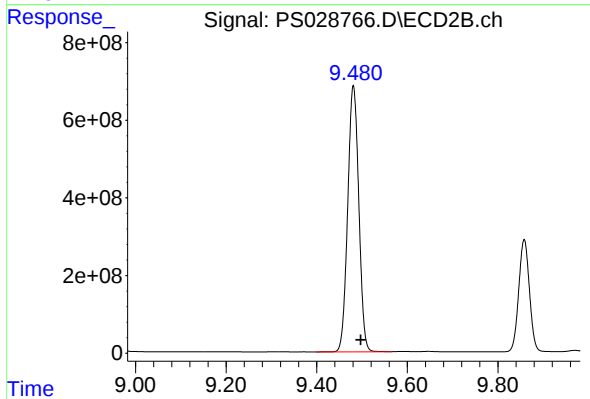
#9 2,4-D

R.T.: 8.955 min
Delta R.T.: -0.013 min
Response: 766576392
Conc: 453.34 ng/ml



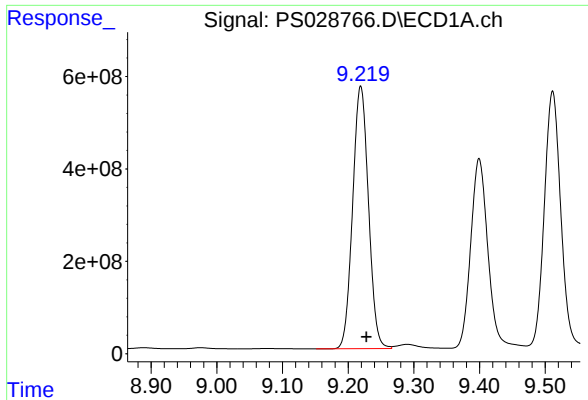
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.012 min
Response: 24192449870
Conc: 548.67 ng/ml



#10 Pentachlorophenol

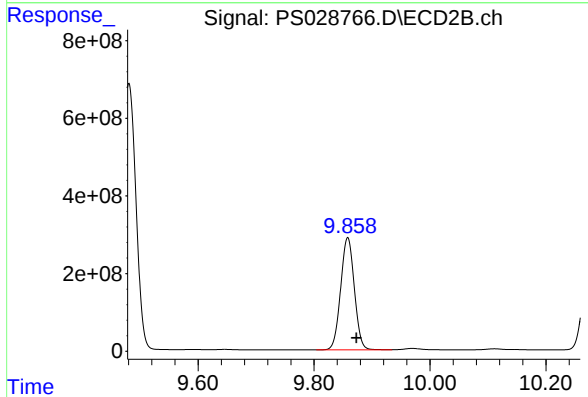
R.T.: 9.481 min
Delta R.T.: -0.016 min
Response: 11643236072
Conc: 508.64 ng/ml



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

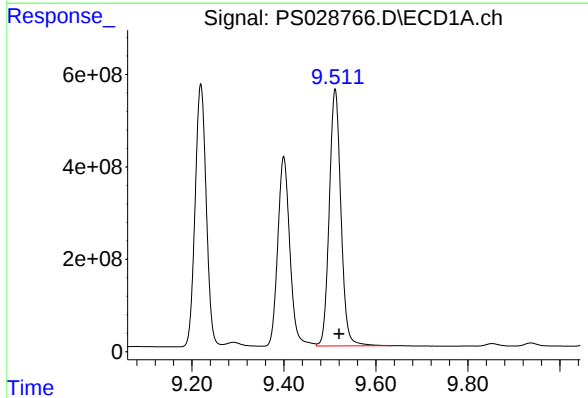
R.T.: 9.219 min
Delta R.T.: -0.009 min
Response: 9498909504
Conc: 519.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BS



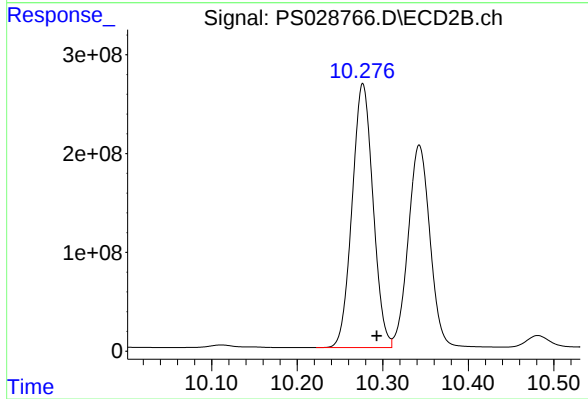
#11 2,4,5-TP (SILVEX)

R.T.: 9.858 min
Delta R.T.: -0.015 min
Response: 4739579379
Conc: 496.68 ng/ml



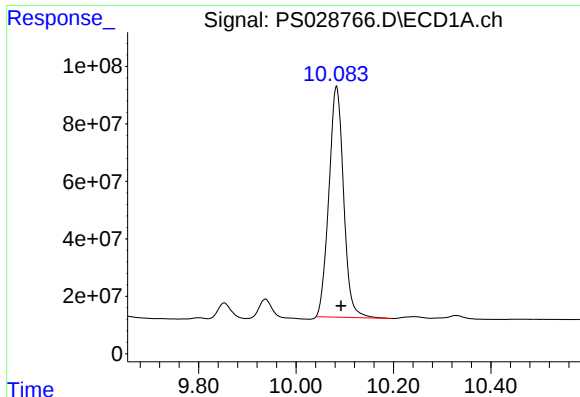
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: -0.008 min
Response: 9760172766
Conc: 520.39 ng/ml



#12 2,4,5-T

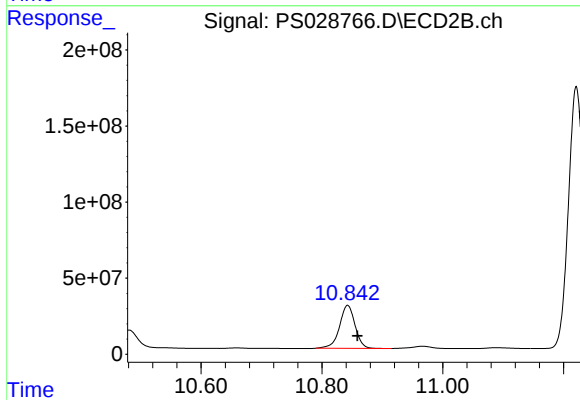
R.T.: 10.277 min
Delta R.T.: -0.016 min
Response: 4534972124
Conc: 487.09 ng/ml



#13 2,4-DB

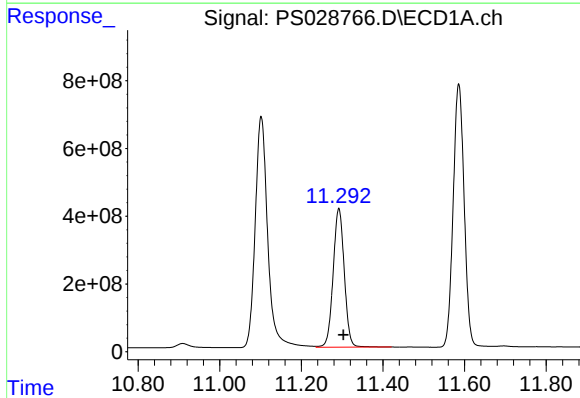
R.T.: 10.083 min
Delta R.T.: -0.009 min
Response: 1685181650
Conc: 475.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BS



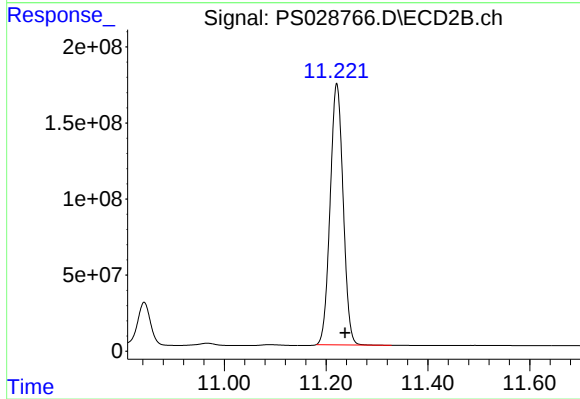
#13 2,4-DB

R.T.: 10.843 min
Delta R.T.: -0.016 min
Response: 502576332
Conc: 438.27 ng/ml



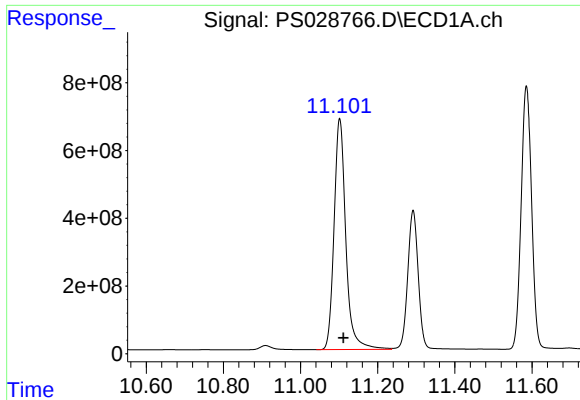
#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: -0.011 min
Response: 7765077110
Conc: 516.77 ng/ml



#14 DINOSEB

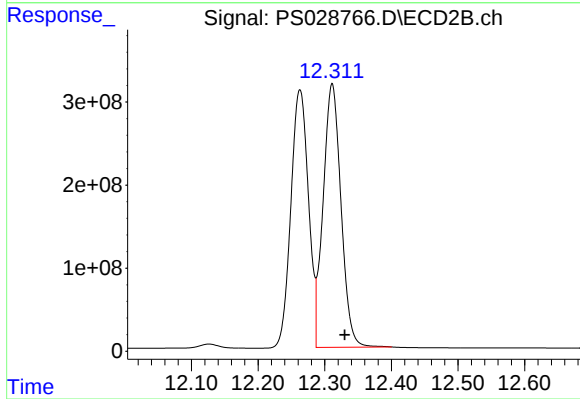
R.T.: 11.221 min
Delta R.T.: -0.016 min
Response: 3041781530
Conc: 484.67 ng/ml



#15 Picloram

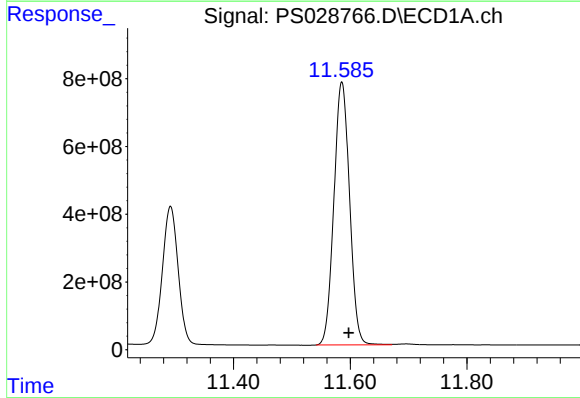
R.T.: 11.102 min
Delta R.T.: -0.010 min
Response: 14486305744
Conc: 487.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BS



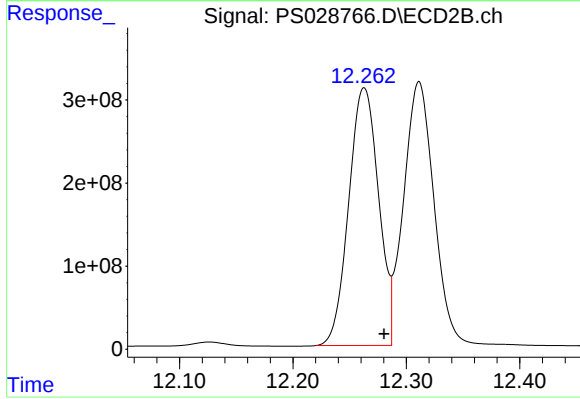
#15 Picloram

R.T.: 12.311 min
Delta R.T.: -0.019 min
Response: 5911291878
Conc: 458.57 ng/ml



#16 DCPA

R.T.: 11.586 min
Delta R.T.: -0.012 min
Response: 14488657589
Conc: 526.95 ng/ml



#16 DCPA

R.T.: 12.263 min
Delta R.T.: -0.018 min
Response: 5684689080
Conc: 512.26 ng/ml