

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081324\
 Data File : PS027411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 19:07
 Operator : AR\AJ
 Sample : PB162657BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB162657BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 07:45:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.175	7.741	1316.4E6	955.3E6	523.376	513.654
Target Compounds							
1) T	Dalapon	2.602	2.696	1426.2E6	1528.0E6	436.419	457.948
2) T	3,5-DICHL...	6.356	6.696	1943.3E6	1301.5E6	488.059	474.912
3) T	4-Nitroph...	6.973	7.270	697.1E6	564.7E6	461.110	451.367
5) T	DICAMBA	7.357	7.939	5356.1E6	4154.3E6	485.304	482.292
6) T	MCPD	7.535	8.039	357.6E6	271.1E6	46.995	47.606
7) T	MCPA	7.680	8.282	460.9E6	342.2E6	47.568	45.296
8) T	DICHLORPROP	8.050	8.651	1300.8E6	1014.2E6	491.639	485.134
9) T	2,4-D	8.277	8.980	1444.0E6	1129.6E6	506.464	484.863
10) T	Pentachlo...	8.567	9.507	20310.5E6	16037.2E6	513.811	503.883
11) T	2,4,5-TP ...	9.138	9.881	7599.1E6	6280.9E6	501.037	491.806
12) T	2,4,5-T	9.427	10.300	7387.6E6	6183.3E6	505.806	490.376
13) T	2,4-DB	9.994	10.865	996.1E6	757.6E6	485.690	479.259
14) T	DINOSEB	11.183	11.243	5564.1E6	4072.0E6	499.234	478.094
15) T	Picloram	11.000	12.335	9162.6E6	8398.5E6	475.230	465.522
16) T	DCPA	11.480	12.283	9323.5E6	6876.5E6	516.115	494.482

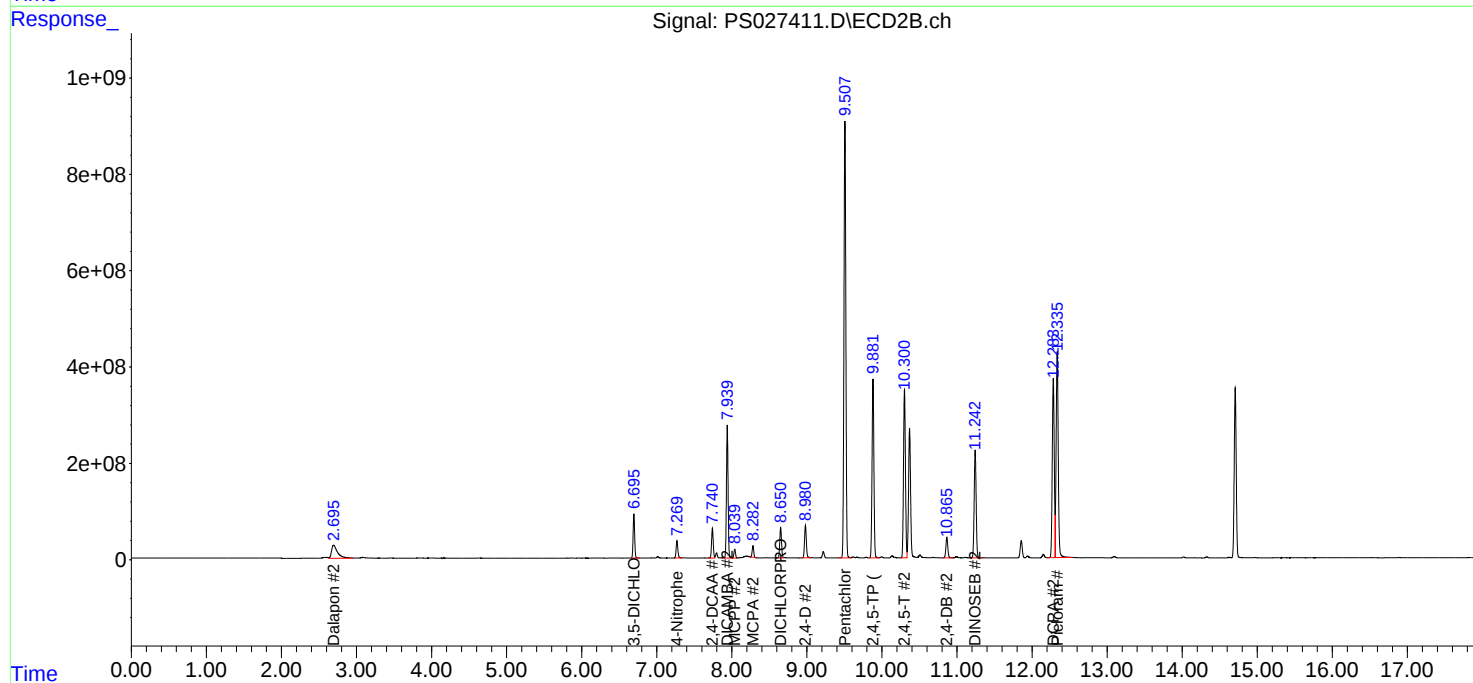
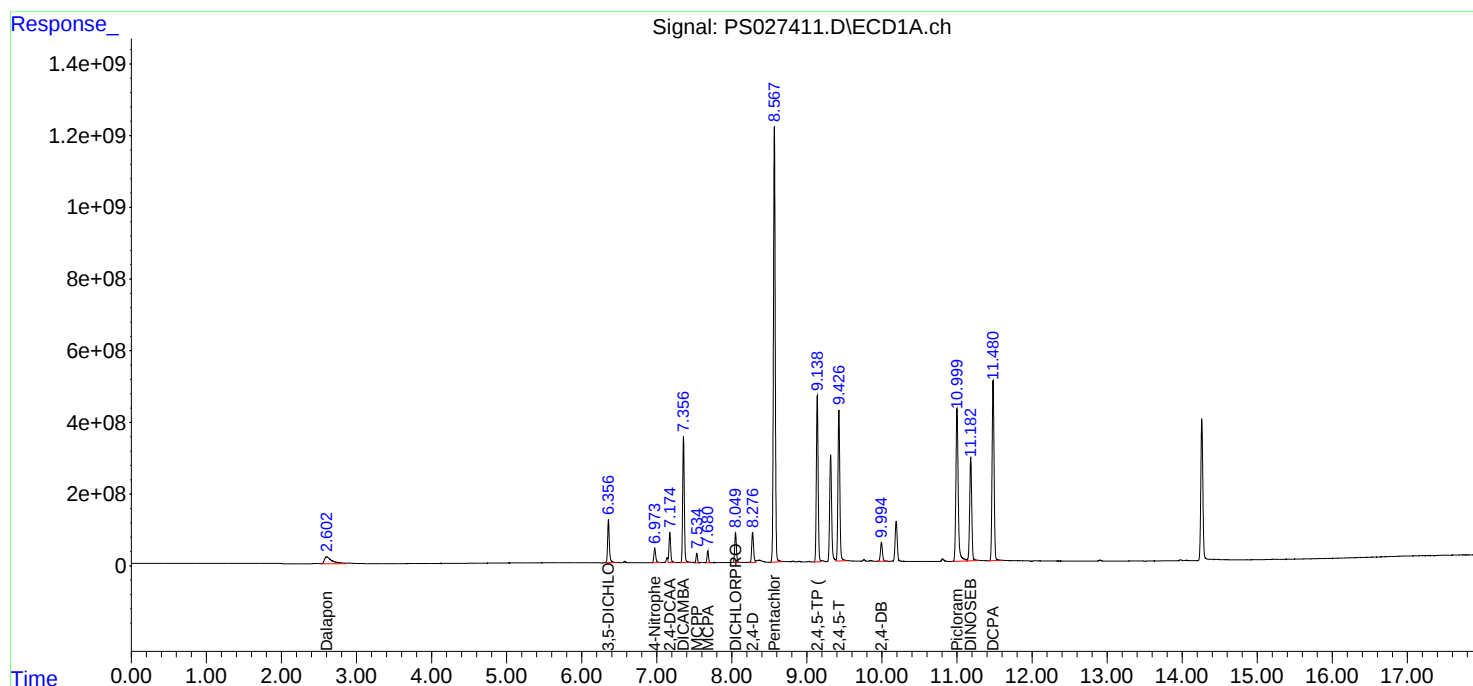
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

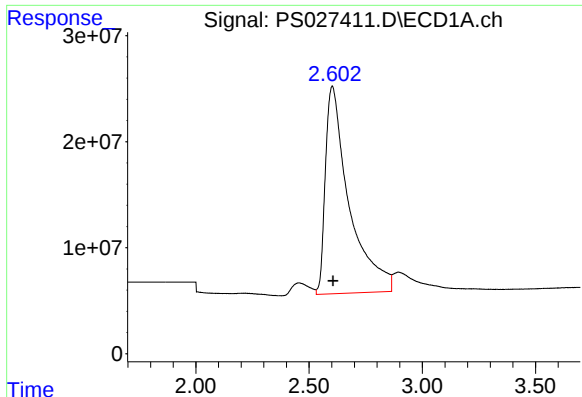
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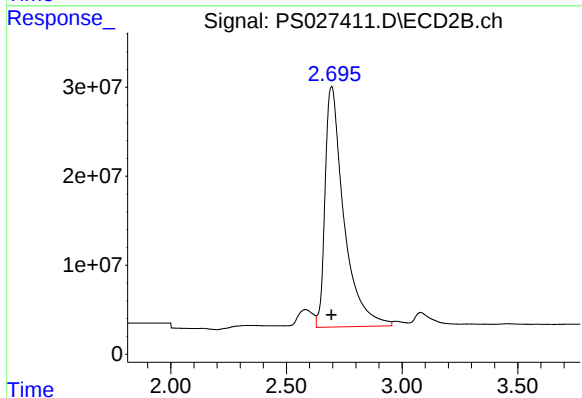




#1 Dalapon

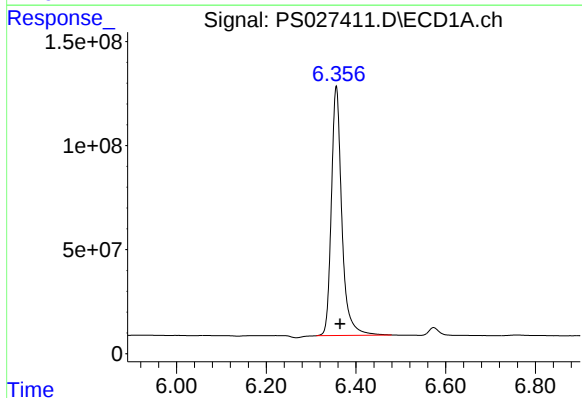
R.T.: 2.602 min
Delta R.T.: -0.003 min
Response: 1426226349
Conc: 436.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162657BS



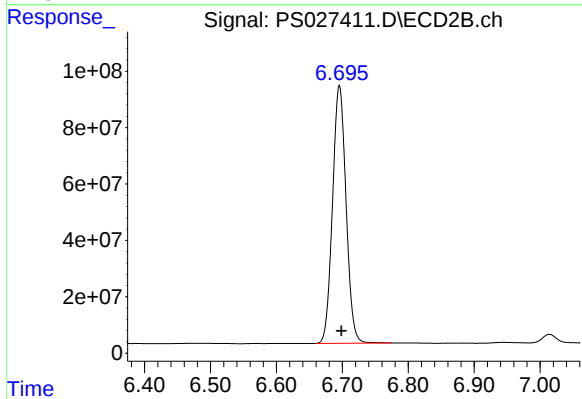
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: 0.001 min
Response: 1528030375
Conc: 457.95 ng/ml



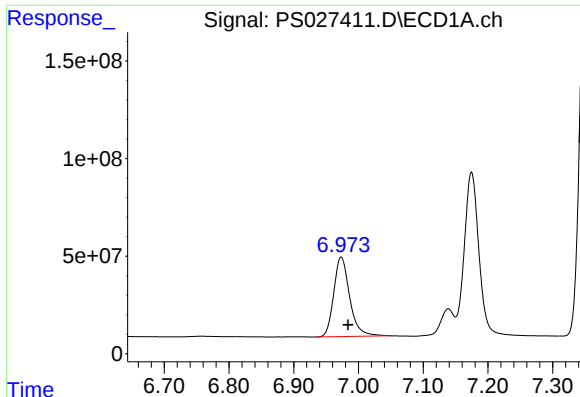
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.356 min
Delta R.T.: -0.008 min
Response: 1943318525
Conc: 488.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

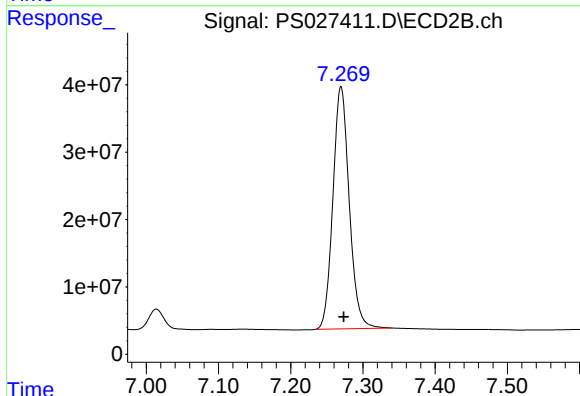
R.T.: 6.696 min
Delta R.T.: -0.003 min
Response: 1301506688
Conc: 474.91 ng/ml



#3 4-Nitrophenol

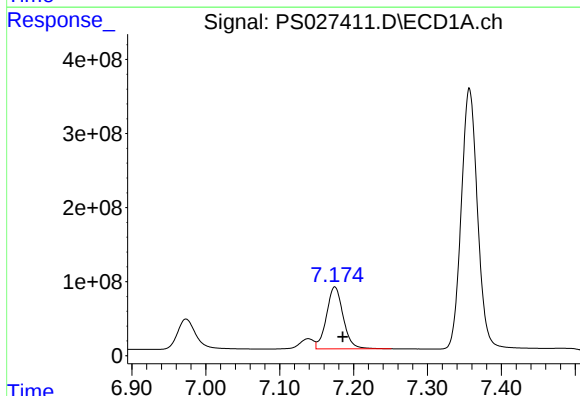
R.T.: 6.973 min
Delta R.T.: -0.010 min
Response: 697105496
Conc: 461.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162657BS



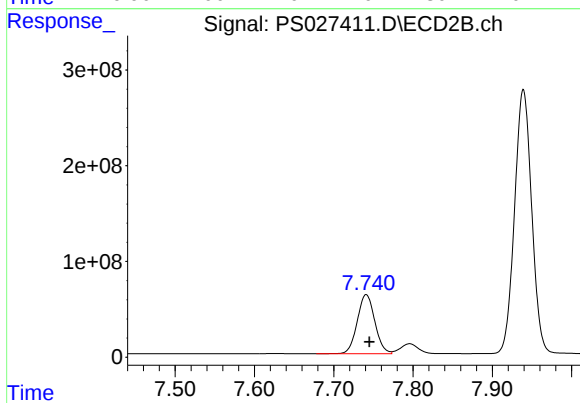
#3 4-Nitrophenol

R.T.: 7.270 min
Delta R.T.: -0.004 min
Response: 564741774
Conc: 451.37 ng/ml



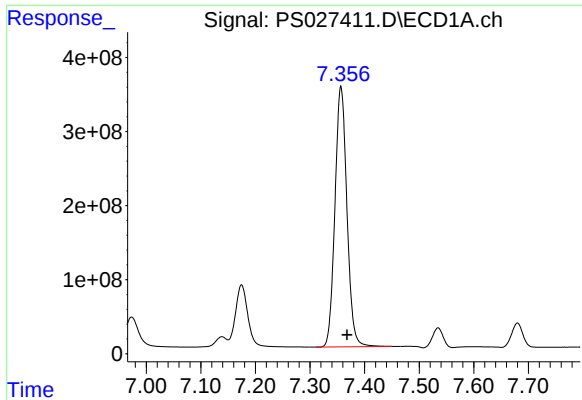
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.011 min
Response: 1316351797
Conc: 523.38 ng/ml



#4 2,4-DCAA

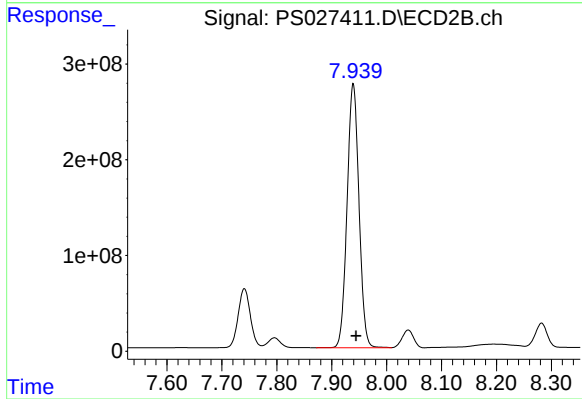
R.T.: 7.741 min
Delta R.T.: -0.004 min
Response: 955279290
Conc: 513.65 ng/ml



#5 DICAMBA

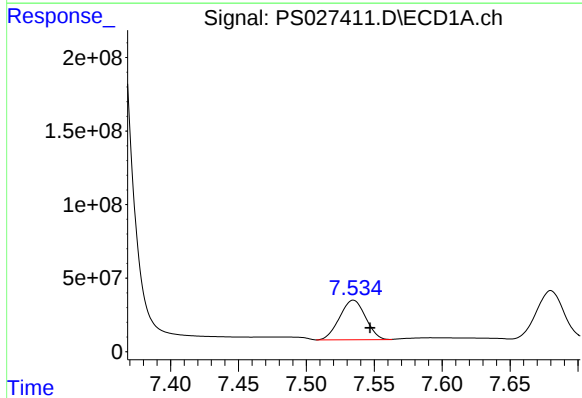
R.T.: 7.357 min
Delta R.T.: -0.011 min
Response: 5356078599
Conc: 485.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162657BS



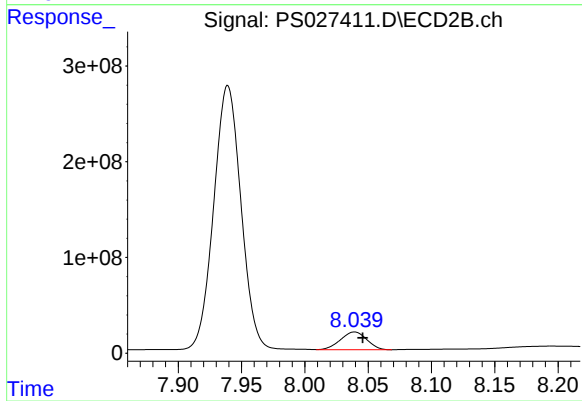
#5 DICAMBA

R.T.: 7.939 min
Delta R.T.: -0.005 min
Response: 4154263554
Conc: 482.29 ng/ml



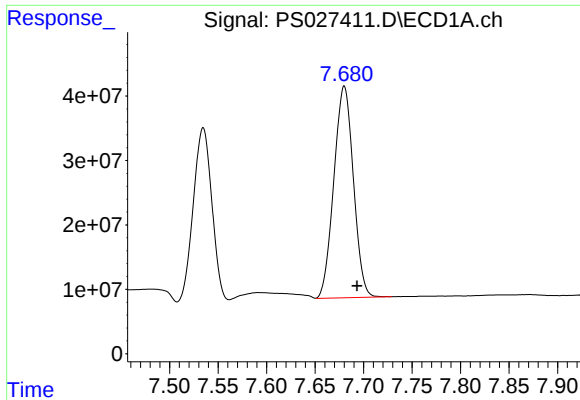
#6 MCP

R.T.: 7.535 min
Delta R.T.: -0.012 min
Response: 357628903
Conc: 47.00 ug/ml



#6 MCP

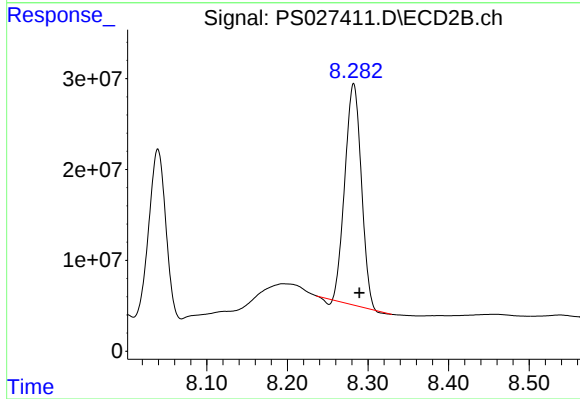
R.T.: 8.039 min
Delta R.T.: -0.007 min
Response: 271087832
Conc: 47.61 ug/ml



#7 MCPA

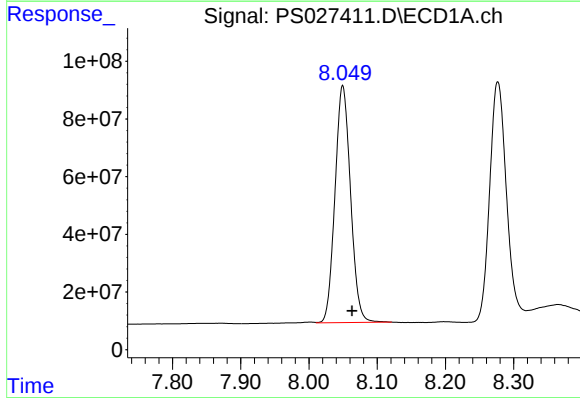
R.T.: 7.680 min
Delta R.T.: -0.013 min
Response: 460851594
Conc: 47.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB162657BS



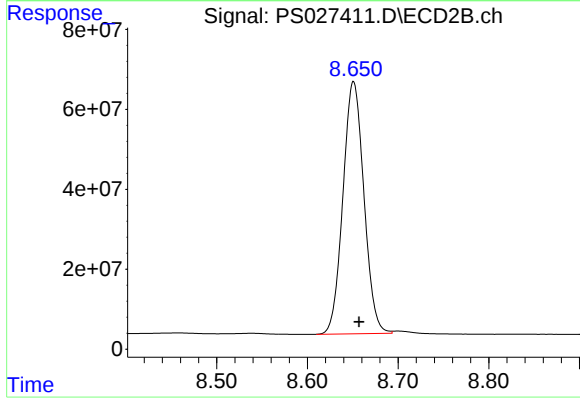
#7 MCPA

R.T.: 8.282 min
Delta R.T.: -0.007 min
Response: 342164843
Conc: 45.30 ug/ml



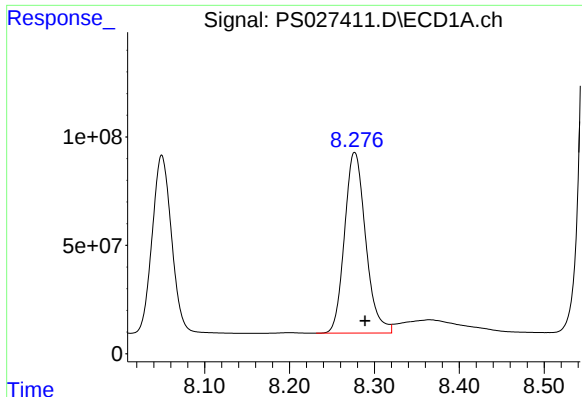
#8 DICHLORPROP

R.T.: 8.050 min
Delta R.T.: -0.013 min
Response: 1300824423
Conc: 491.64 ng/ml



#8 DICHLORPROP

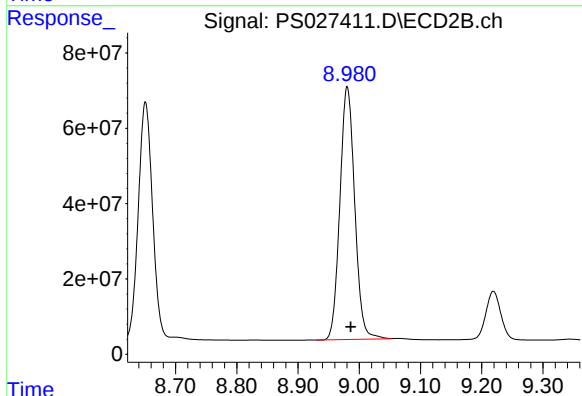
R.T.: 8.651 min
Delta R.T.: -0.006 min
Response: 1014162626
Conc: 485.13 ng/ml



#9 2,4-D

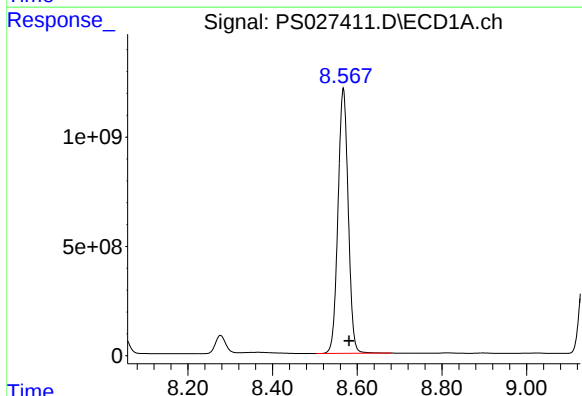
R.T.: 8.277 min
Delta R.T.: -0.012 min
Response: 1443994995
Conc: 506.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162657BS



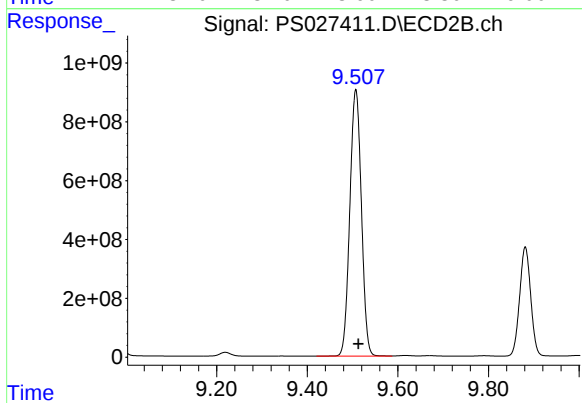
#9 2,4-D

R.T.: 8.980 min
Delta R.T.: -0.006 min
Response: 1129584492
Conc: 484.86 ng/ml



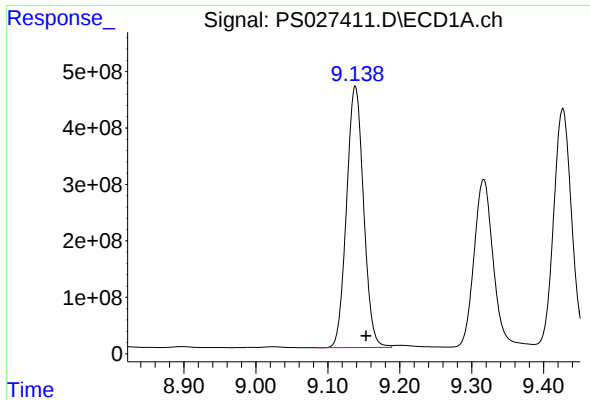
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.013 min
Response: 20310495043
Conc: 513.81 ng/ml



#10 Pentachlorophenol

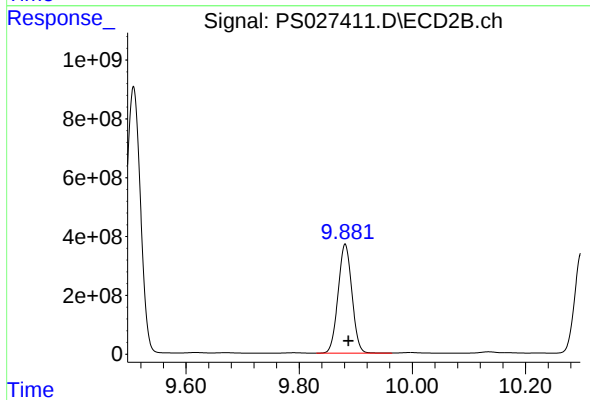
R.T.: 9.507 min
Delta R.T.: -0.006 min
Response: 16037168471
Conc: 503.88 ng/ml



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

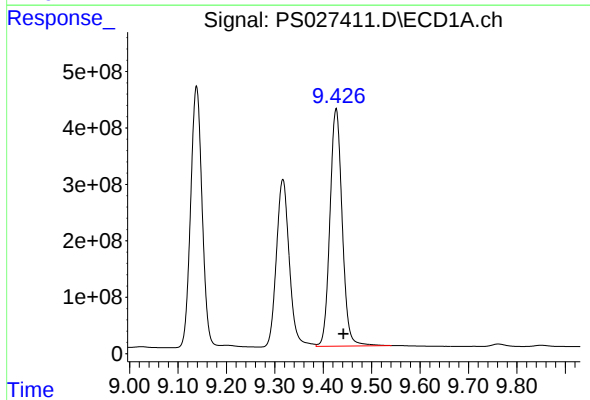
R.T.: 9.138 min
Delta R.T.: -0.015 min
Response: 7599079793
Conc: 501.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162657BS



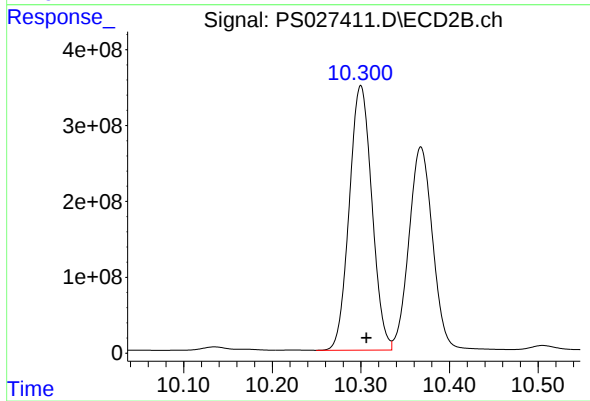
#11 2,4,5-TP (SILVEX)

R.T.: 9.881 min
Delta R.T.: -0.006 min
Response: 6280892705
Conc: 491.81 ng/ml



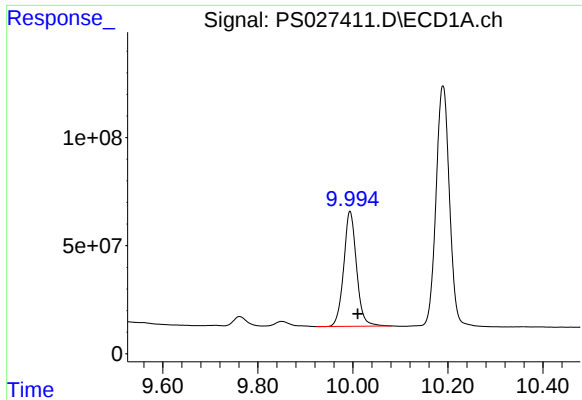
#12 2,4,5-T

R.T.: 9.427 min
Delta R.T.: -0.015 min
Response: 7387624672
Conc: 505.81 ng/ml



#12 2,4,5-T

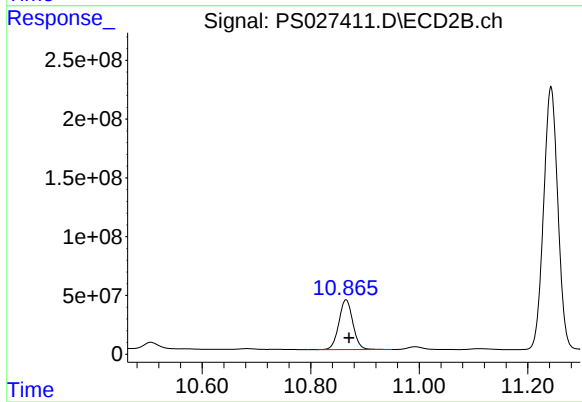
R.T.: 10.300 min
Delta R.T.: -0.007 min
Response: 6183250467
Conc: 490.38 ng/ml



#13 2,4-DB

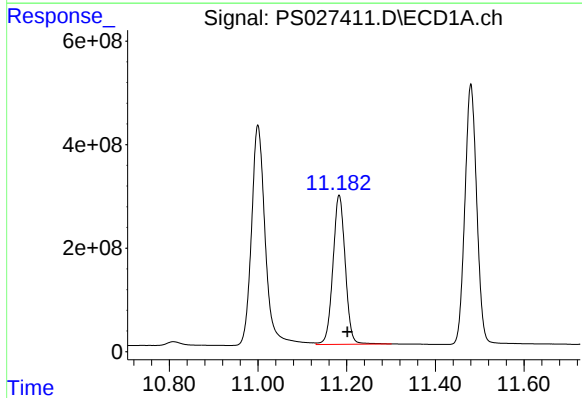
R.T.: 9.994 min
Delta R.T.: -0.017 min
Response: 996072913
Conc: 485.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162657BS



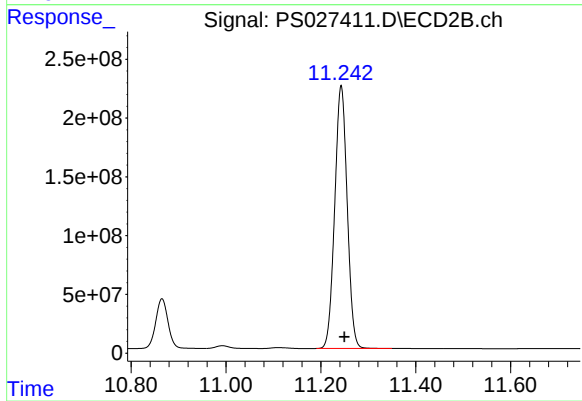
#13 2,4-DB

R.T.: 10.865 min
Delta R.T.: -0.006 min
Response: 757587283
Conc: 479.26 ng/ml



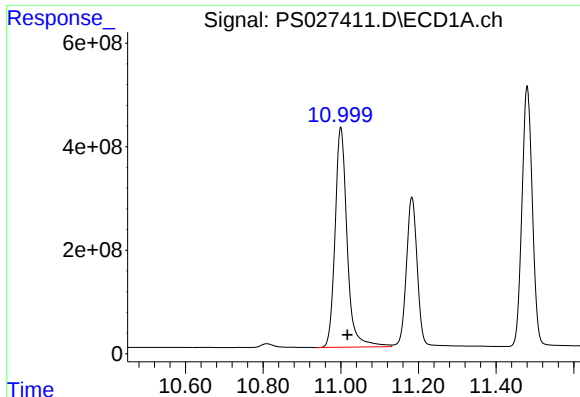
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.019 min
Response: 5564092488
Conc: 499.23 ng/ml



#14 DINOSEB

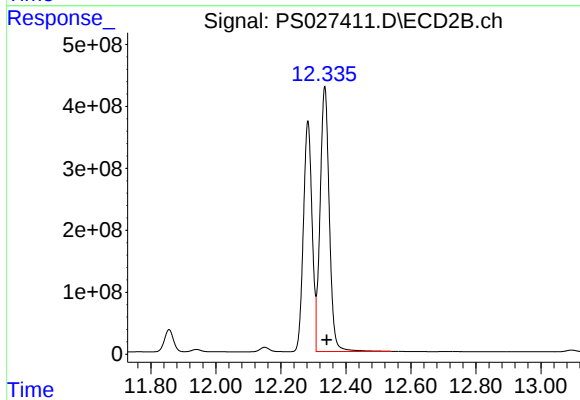
R.T.: 11.243 min
Delta R.T.: -0.007 min
Response: 4072006934
Conc: 478.09 ng/ml



#15 Picloram

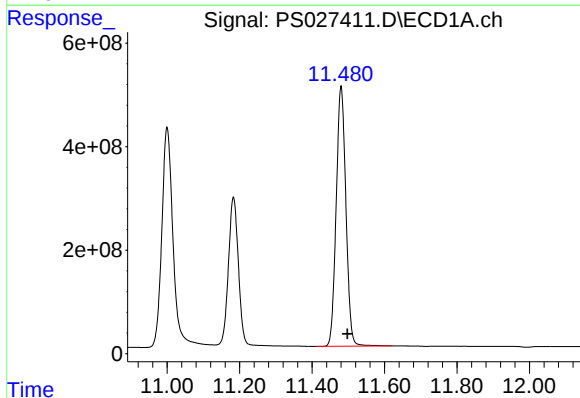
R.T.: 11.000 min
Delta R.T.: -0.017 min
Response: 9162614132
Conc: 475.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162657BS



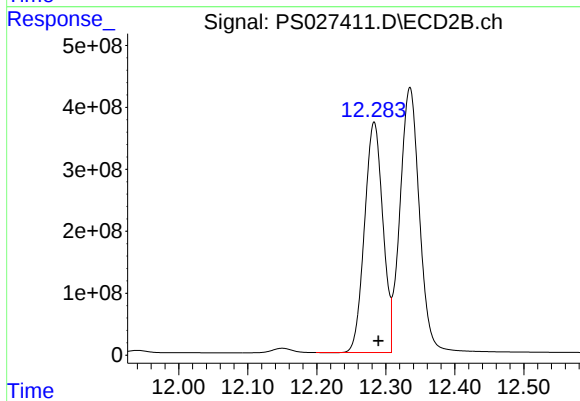
#15 Picloram

R.T.: 12.335 min
Delta R.T.: -0.006 min
Response: 8398534459
Conc: 465.52 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.018 min
Response: 9323487049
Conc: 516.11 ng/ml



#16 DCPA

R.T.: 12.283 min
Delta R.T.: -0.006 min
Response: 6876460405
Conc: 494.48 ng/ml