

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021422\
 Data File : PS018327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2022 12:06
 Operator : AJ\MA
 Sample : PB142651BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142651BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:28:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.030	6.640	578.5E6	272.2E6	367.720	433.999
Target Compounds							
1) T	Dalapon	2.887	2.404	866.5E6	263.4E6	344.914	328.665
2) T	3,5-DICHL...	6.273	5.859	792.2E6	325.4E6	354.151	342.893
3) T	4-Nitroph...	6.870	6.285	277.6E6	139.6E6	314.654	344.705
5) T	DICAMBA	7.212	6.791	2338.7E6	988.7E6	370.235	364.486
6) T	MCPD	7.376	6.880	161.0E6	76230175	34.992	35.154
7) T	MCPA	7.522	7.088	232.2E6	107.7E6	35.636	34.884
8) T	DICHLORPROP	7.898	7.402	575.2E6	246.3E6	364.527	355.329
9) T	2,4-D	8.132	7.698	653.5E6	285.0E6	354.936	343.881
10) T	Pentachlo...	8.419	8.099	8427.0E6	3423.0E6	398.777	396.535
11) T	2,4,5-TP ...	8.971	8.464	3229.9E6	1378.6E6	378.033	372.171
12) T	2,4,5-T	9.257	8.842	3359.1E6	1277.2E6	379.585	360.722
13) T	2,4-DB	9.808	9.345	567.8E6	166.8E6	322.621	350.445
14) T	DINOSEB	10.939	9.660	2548.6E6	903.6E6	381.673	358.050
15) T	Picloram	10.783	10.651	3097.9E6	1421.2E6	271.156	283.557
16) T	DCPA	11.209	10.585	4237.1E6	1726.8E6	384.411	379.430

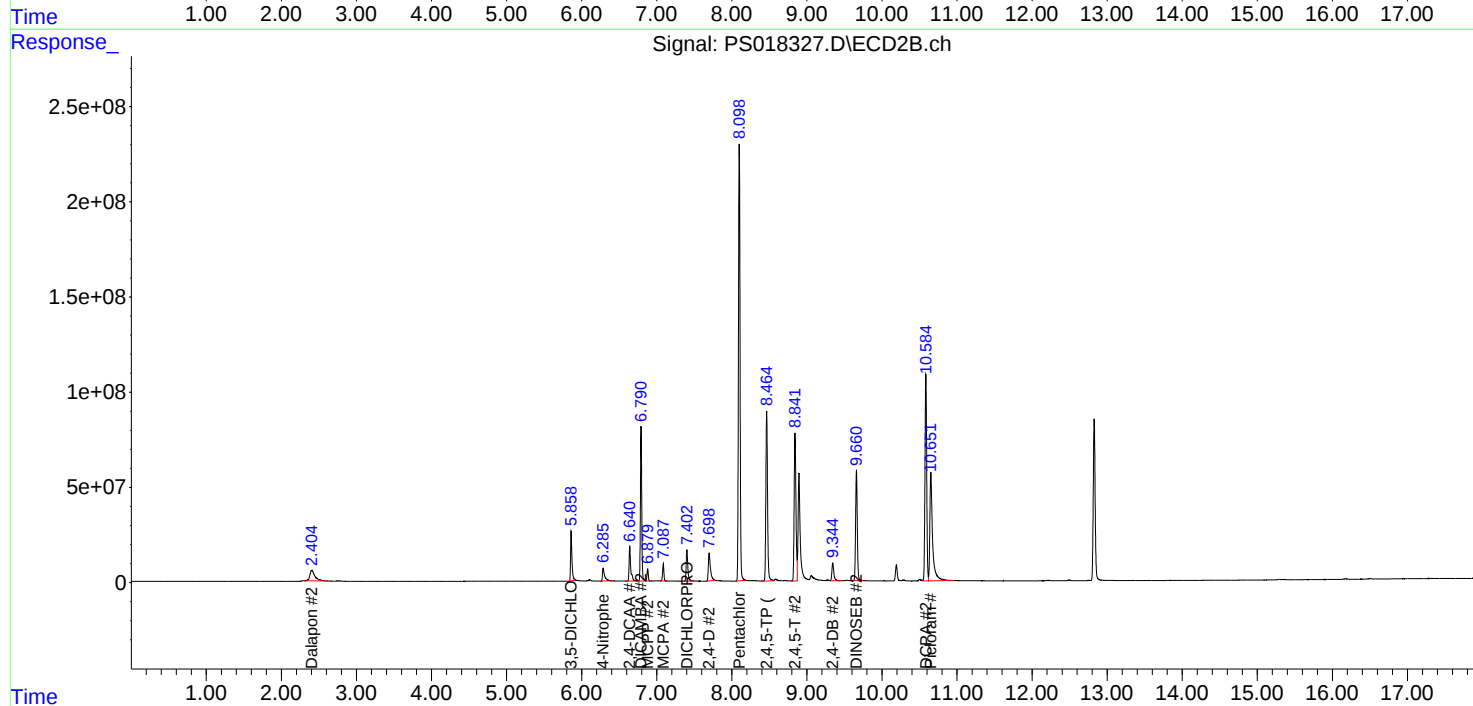
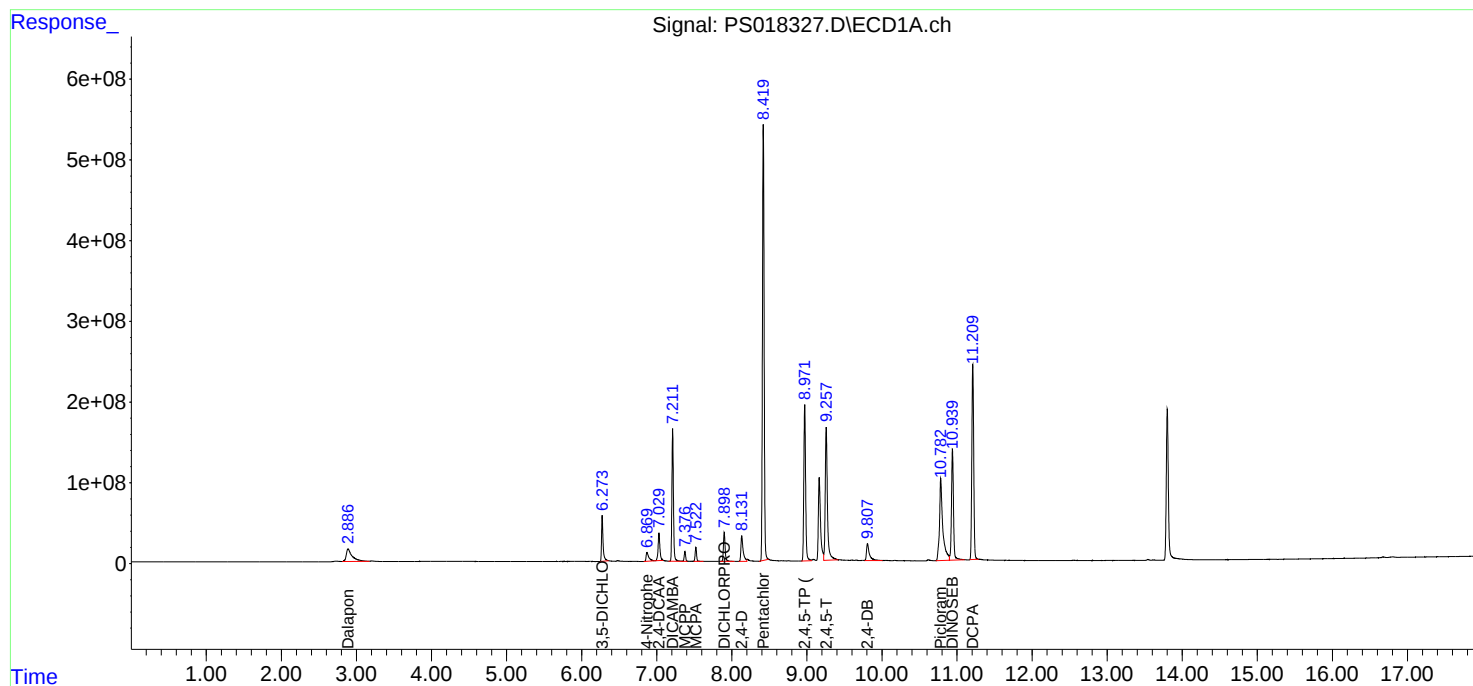
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

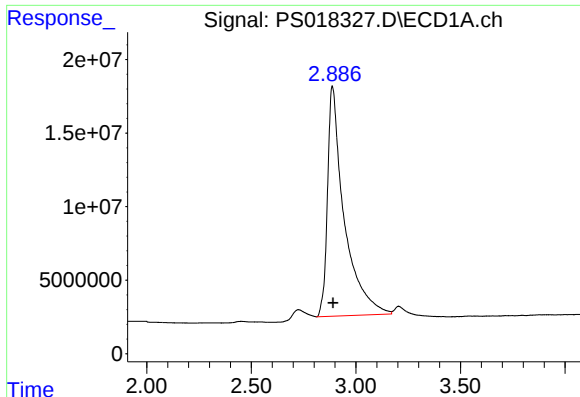
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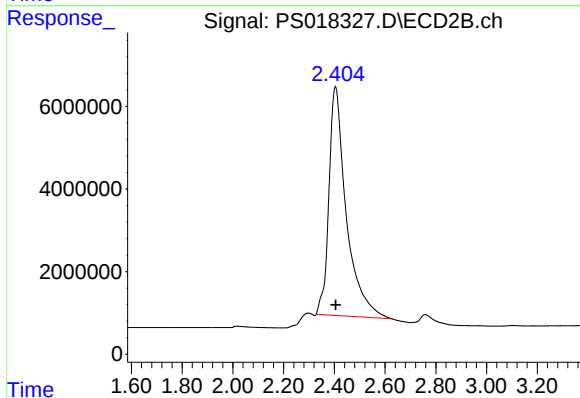




#1 Dalapon

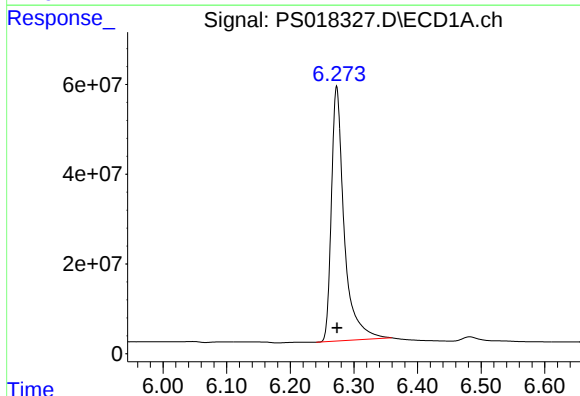
R.T.: 2.887 min
Delta R.T.: -0.003 min
Response: 866545594
Conc: 344.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



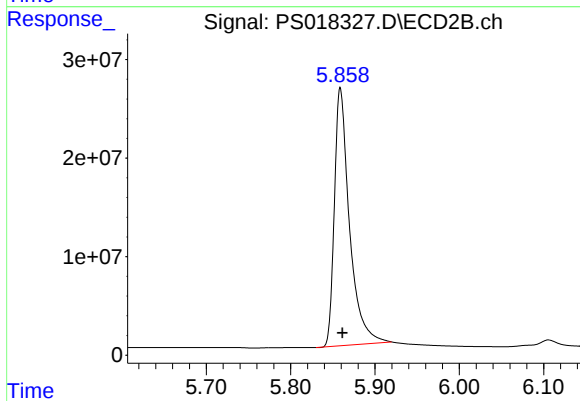
#1 Dalapon

R.T.: 2.404 min
Delta R.T.: 0.000 min
Response: 263401521
Conc: 328.66 ng/ml



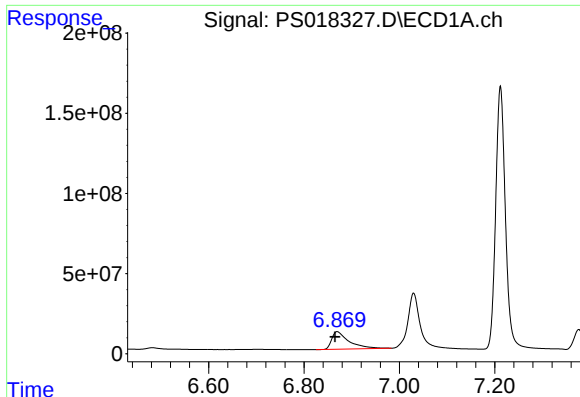
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 792247759
Conc: 354.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

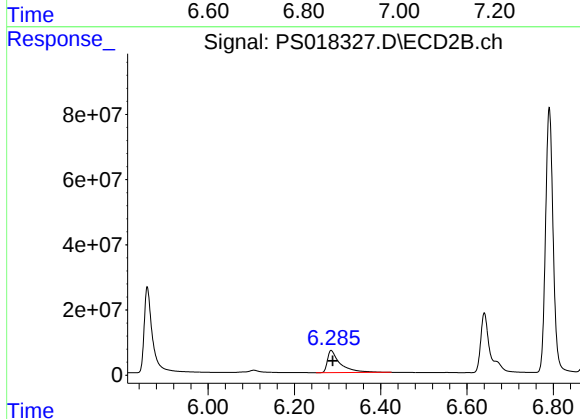
R.T.: 5.859 min
Delta R.T.: -0.002 min
Response: 325409190
Conc: 342.89 ng/ml



#3 4-Nitrophenol

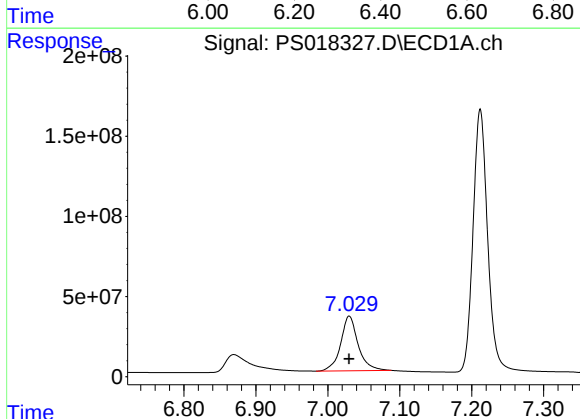
R.T.: 6.870 min
Delta R.T.: 0.004 min
Response: 277637406
Conc: 314.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



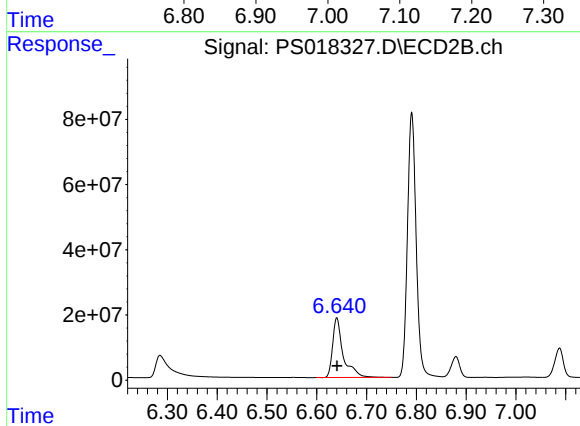
#3 4-Nitrophenol

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 139605857
Conc: 344.70 ng/ml



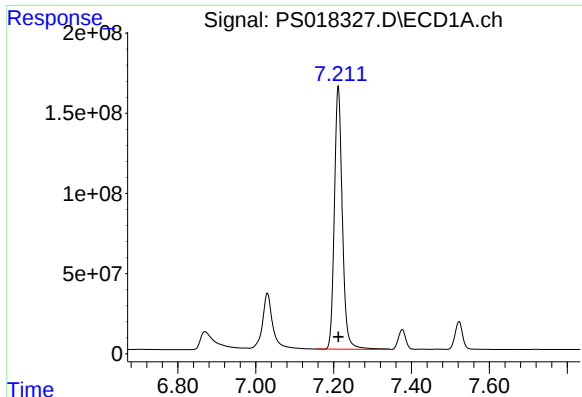
#4 2,4-DCAA

R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 578451590
Conc: 367.72 ng/ml



#4 2,4-DCAA

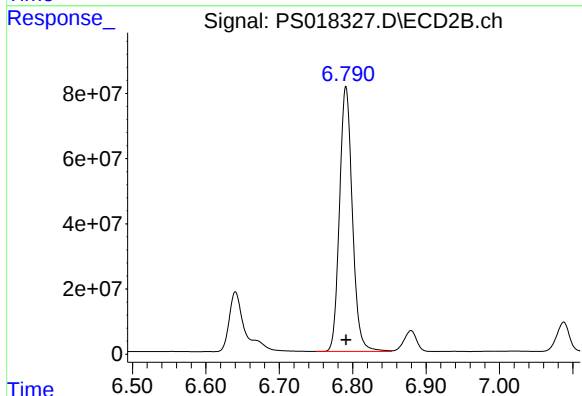
R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 272217607
Conc: 434.00 ng/ml



#5 DICAMBA

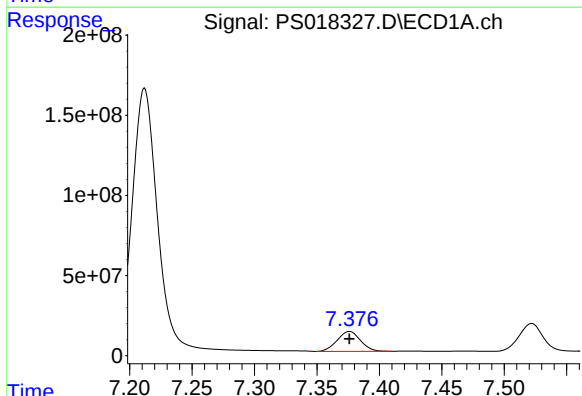
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 2338693136
Conc: 370.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



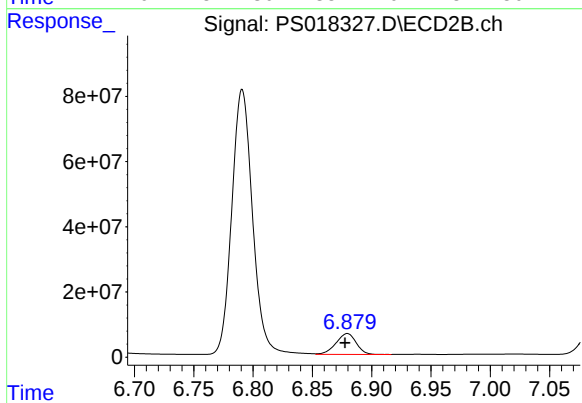
#5 DICAMBA

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 988730821
Conc: 364.49 ng/ml



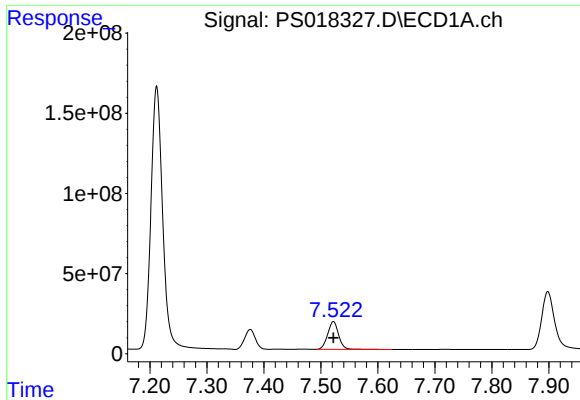
#6 MCP

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 161038128
Conc: 34.99 ug/ml



#6 MCP

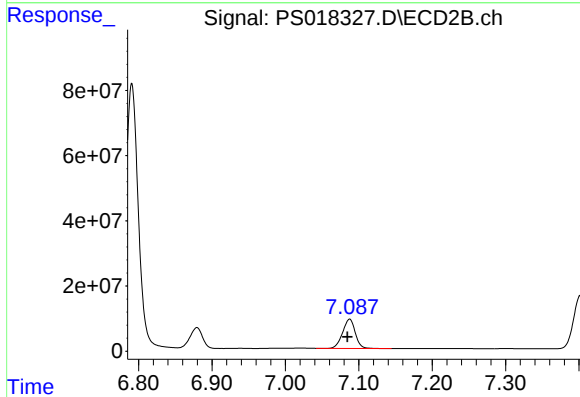
R.T.: 6.880 min
Delta R.T.: 0.002 min
Response: 76230175
Conc: 35.15 ug/ml



#7 MCPA

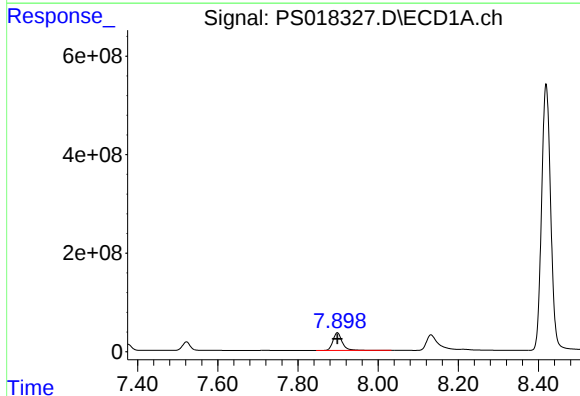
R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 232171081
Conc: 35.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



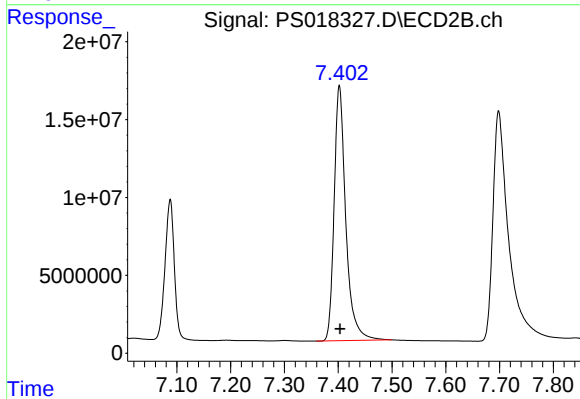
#7 MCPA

R.T.: 7.088 min
Delta R.T.: 0.003 min
Response: 107668037
Conc: 34.88 ug/ml



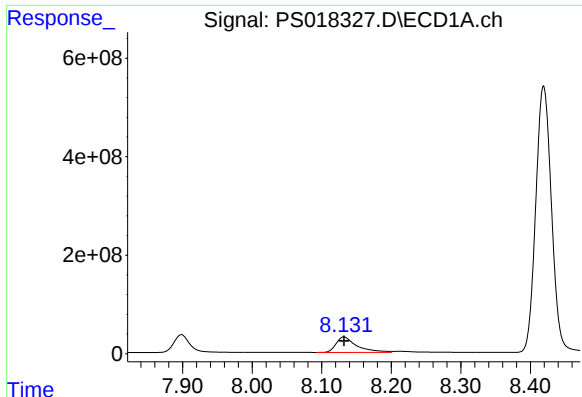
#8 DICHLORPROP

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 575181799
Conc: 364.53 ng/ml



#8 DICHLORPROP

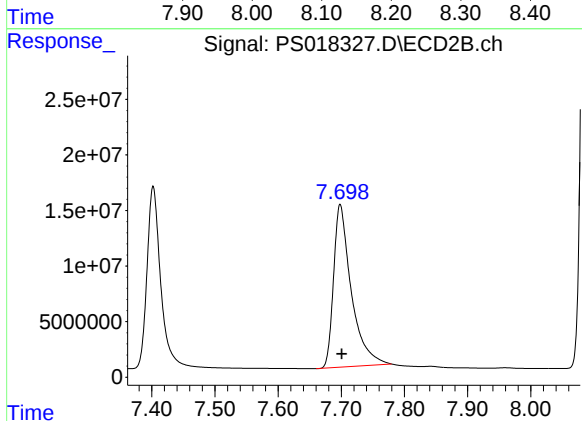
R.T.: 7.402 min
Delta R.T.: -0.001 min
Response: 246255436
Conc: 355.33 ng/ml



#9 2,4-D

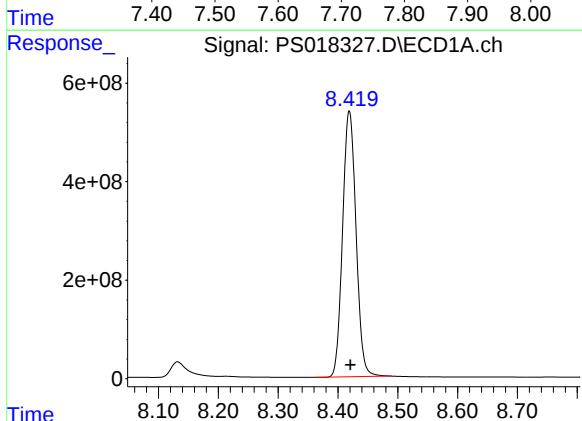
R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 653548591
Conc: 354.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



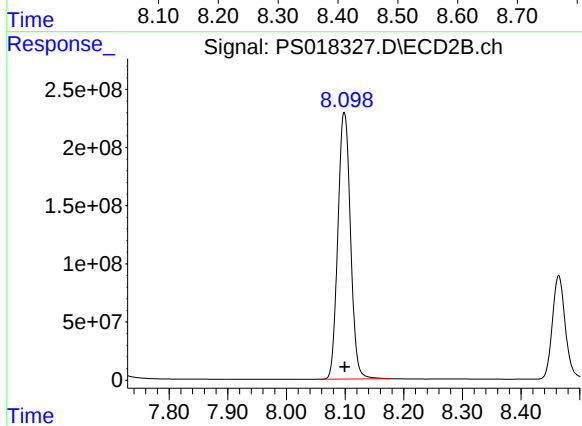
#9 2,4-D

R.T.: 7.698 min
Delta R.T.: -0.002 min
Response: 285043447
Conc: 343.88 ng/ml



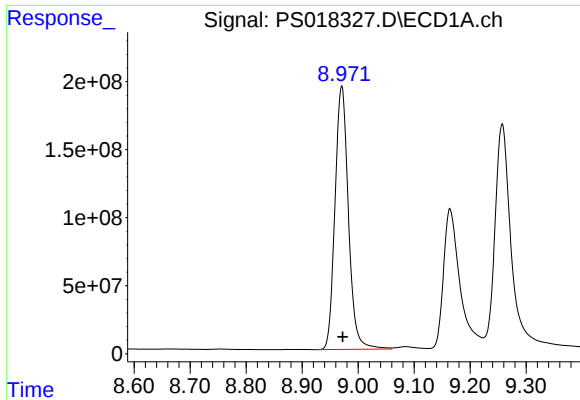
#10 Pentachlorophenol

R.T.: 8.419 min
Delta R.T.: -0.002 min
Response: 8426972025
Conc: 398.78 ng/ml



#10 Pentachlorophenol

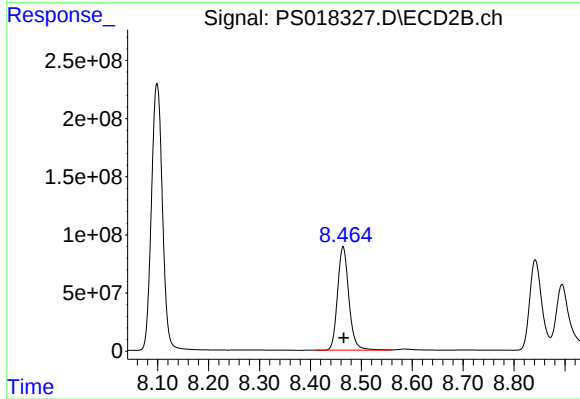
R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 3422985781
Conc: 396.54 ng/ml



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

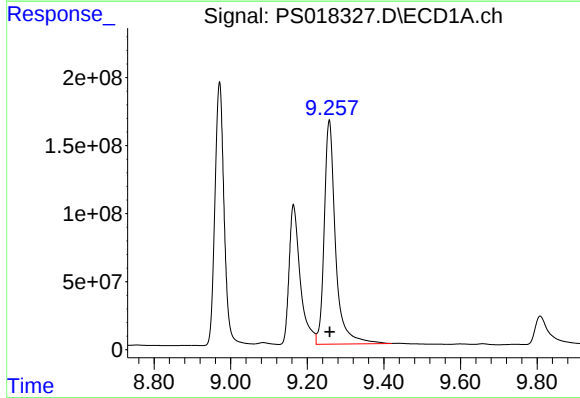
R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 3229850734
Conc: 378.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



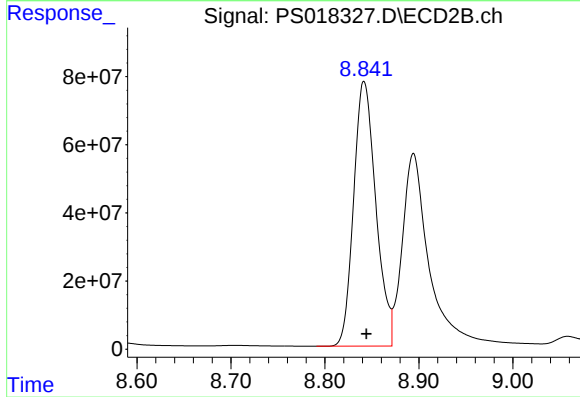
#11 2,4,5-TP (SILVEX)

R.T.: 8.464 min
Delta R.T.: -0.001 min
Response: 1378585533
Conc: 372.17 ng/ml



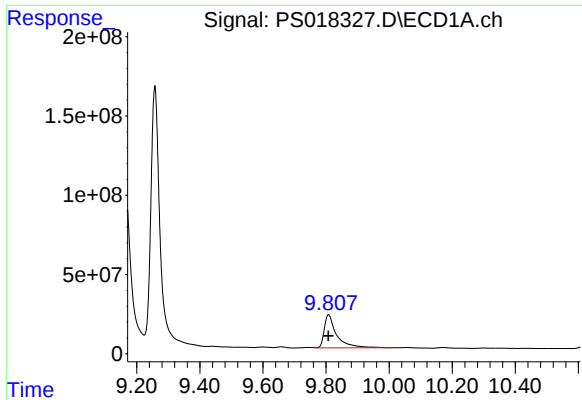
#12 2,4,5-T

R.T.: 9.257 min
Delta R.T.: -0.002 min
Response: 3359131981
Conc: 379.58 ng/ml



#12 2,4,5-T

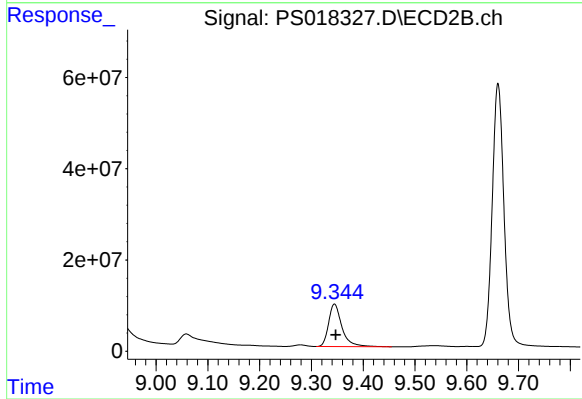
R.T.: 8.842 min
Delta R.T.: -0.002 min
Response: 1277212091
Conc: 360.72 ng/ml



#13 2,4-DB

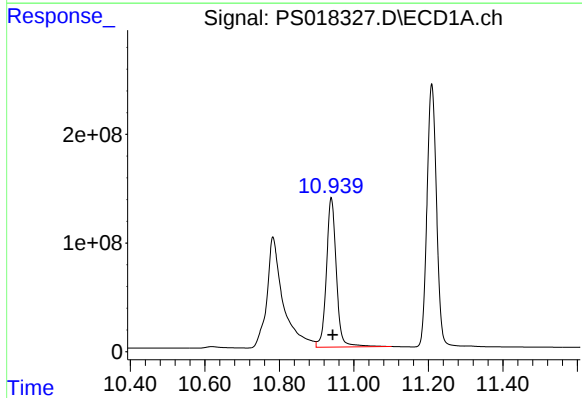
R.T.: 9.808 min
Delta R.T.: 0.000 min
Response: 567808181
Conc: 322.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142651BS



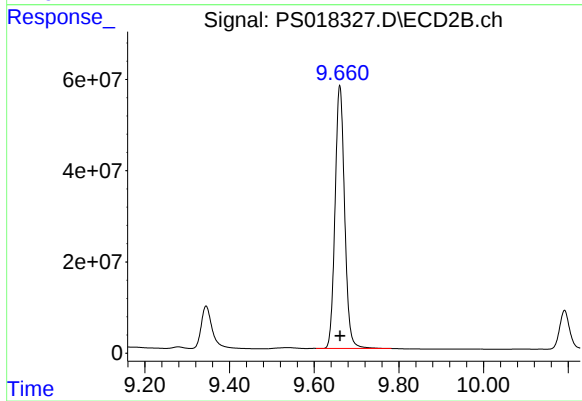
#13 2,4-DB

R.T.: 9.345 min
Delta R.T.: -0.003 min
Response: 166833757
Conc: 350.45 ng/ml



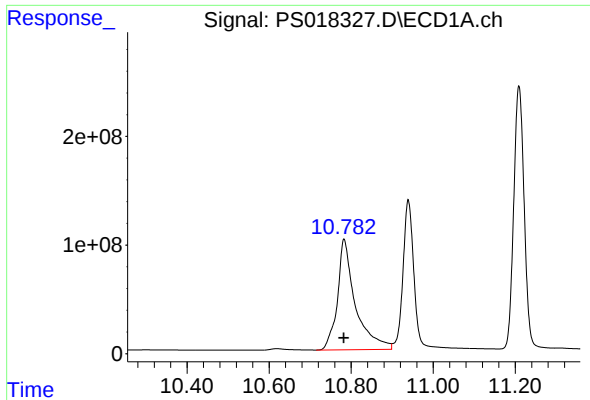
#14 DINOSEB

R.T.: 10.939 min
Delta R.T.: -0.004 min
Response: 2548585968
Conc: 381.67 ng/ml



#14 DINOSEB

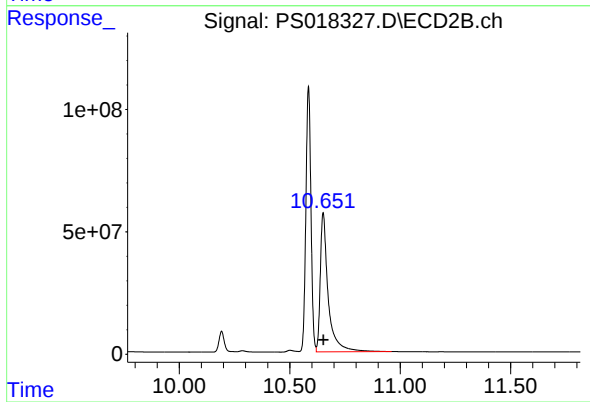
R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 903588591
Conc: 358.05 ng/ml



#15 Picloram

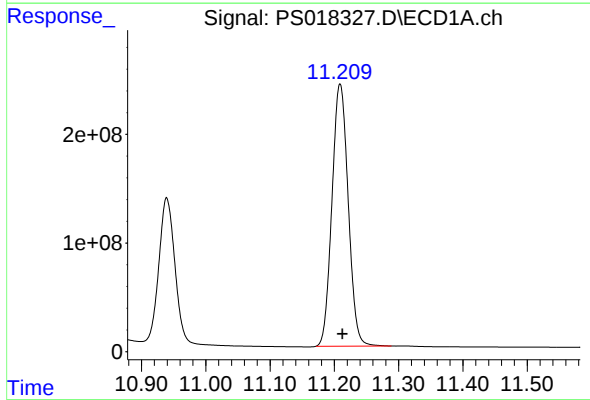
R.T.: 10.783 min
Delta R.T.: 0.000 min
Response: 3097920750
Conc: 271.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
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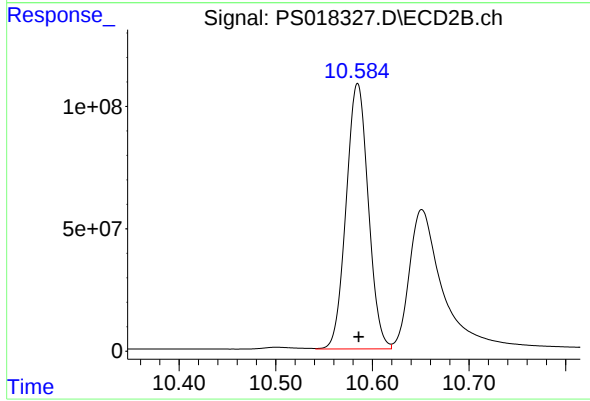
#15 Picloram

R.T.: 10.651 min
Delta R.T.: -0.002 min
Response: 1421161629
Conc: 283.56 ng/ml



#16 DCPA

R.T.: 11.209 min
Delta R.T.: -0.004 min
Response: 4237114288
Conc: 384.41 ng/ml



#16 DCPA

R.T.: 10.585 min
Delta R.T.: -0.001 min
Response: 1726818876
Conc: 379.43 ng/ml