

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 16:42
 Operator : AJ\MA
 Sample : PB143604BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143604BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 22:02:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.230	6.811	1504.8E6	372.6E6	528.772	529.509
Target Compounds							
1) T	Dalapon	3.028	2.533	1781.5E6	399.0E6	458.152	482.765
2) T	3,5-DICHL...	6.438	5.983	1910.5E6	521.4E6	495.766	498.430
3) T	4-Nitroph...	7.058	6.422	714.5E6	202.3E6	414.680	498.024
5) T	DICAMBA	7.422	6.978	5604.4E6	1542.9E6	513.848	518.017
6) T	MCPD	7.592	7.074	419.2E6	117.5E6	49.386	47.982
7) T	MCPA	7.741	7.287	595.5E6	172.6E6	49.237	49.433
8) T	DICHLORPROP	8.118	7.601	1418.8E6	419.7E6	515.097	530.196
9) T	2,4-D	8.346	7.892	1716.6E6	478.5E6	512.329	511.183
10) T	Pentachlo...	8.657	8.323	20078.9E6	5399.0E6	554.626	549.778
11) T	2,4,5-TP ...	9.211	8.684	8122.4E6	2335.0E6	534.084	535.296
12) T	2,4,5-T	9.495	9.061	8295.6E6	2211.6E6	555.305	533.926
13) T	2,4-DB	10.048	9.568	1557.9E6	292.3E6	569.527	514.842
14) T	DINOSEB	11.213	9.897	5840.5E6	1560.0E6	546.194	509.163
15) T	Picloram	11.028	10.876	11193.3E6	2773.6E6	544.535	521.729
16) T	DCPA	11.480	10.830	10323.2E6	2812.9E6	577.010	534.847

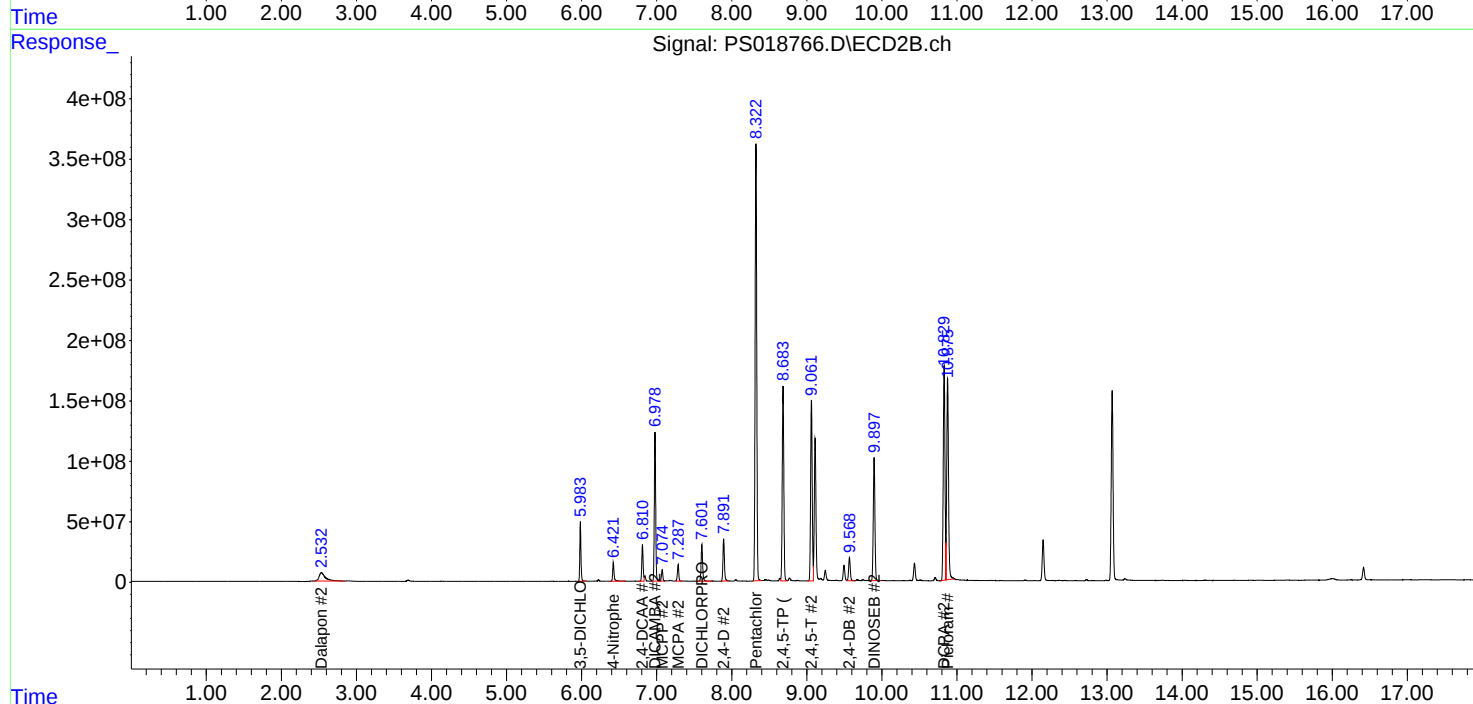
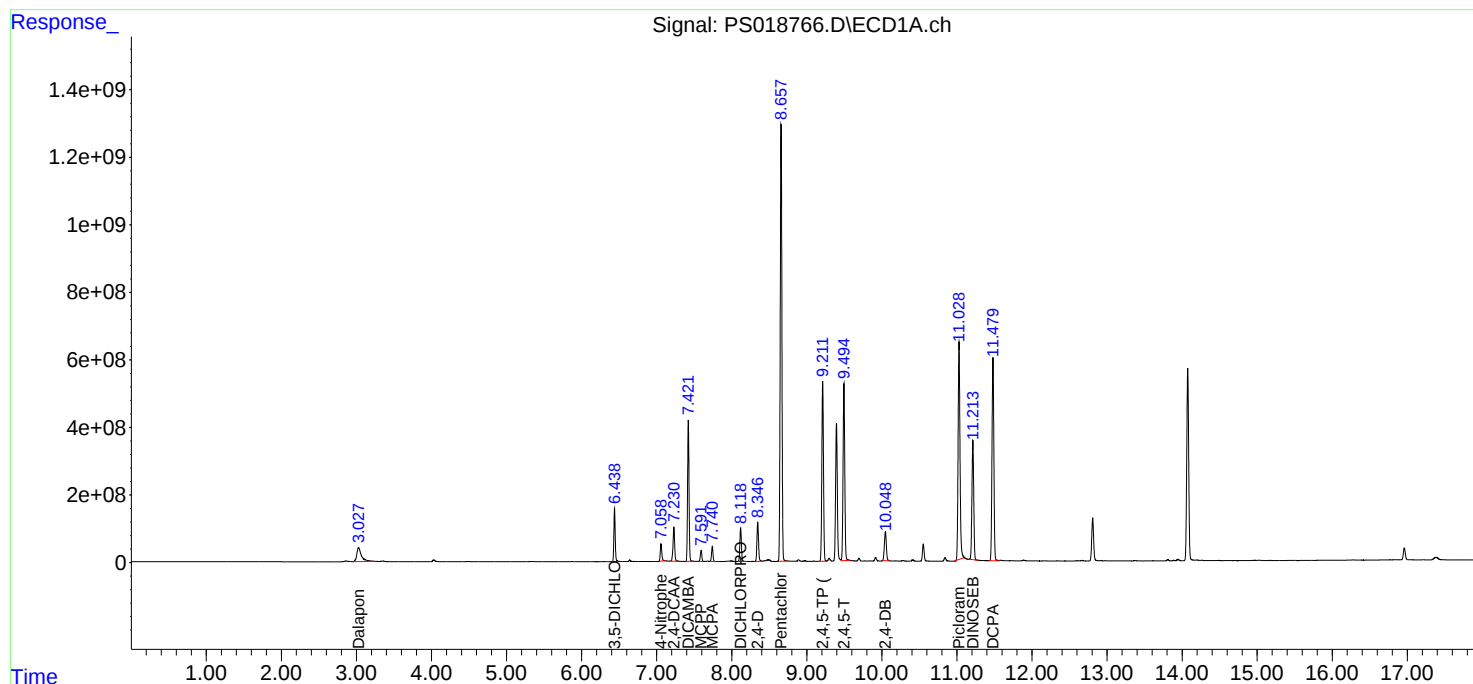
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

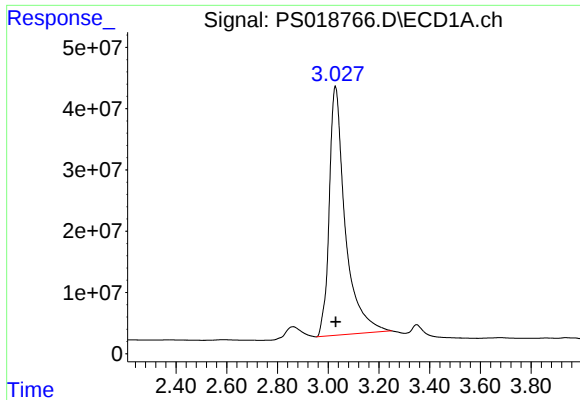
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Integration File signal 1: autoint1.e
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Quant Time: Mar 25 22:02:57 2022
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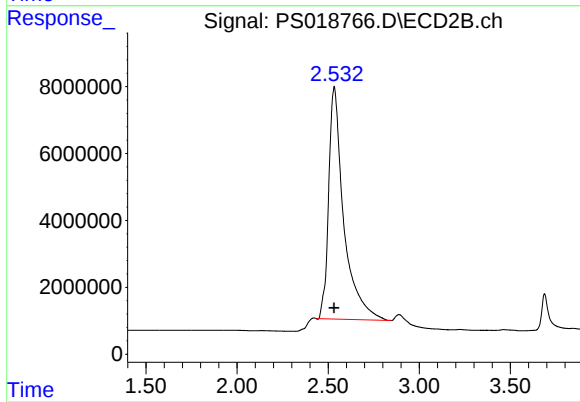




#1 Dalapon

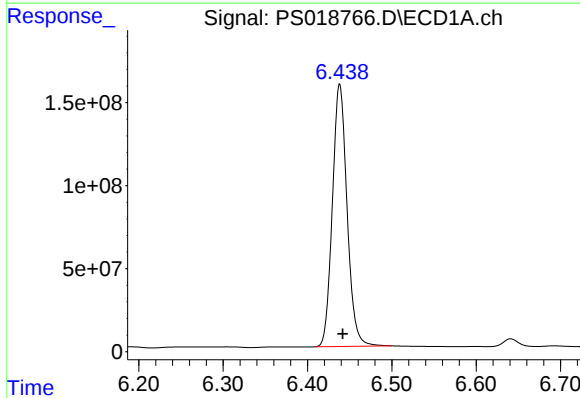
R.T.: 3.028 min
Delta R.T.: -0.002 min
Response: 1781520730
Conc: 458.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143604BS



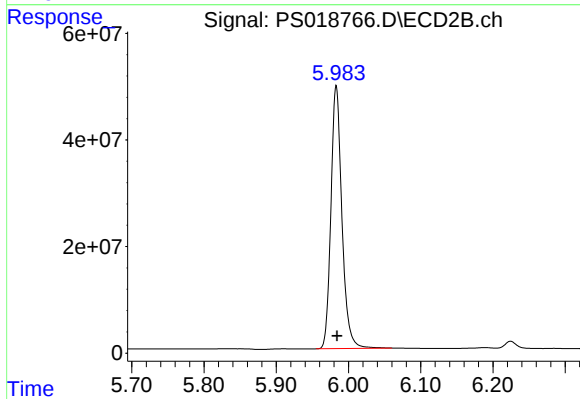
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.000 min
Response: 398989036
Conc: 482.76 ng/ml



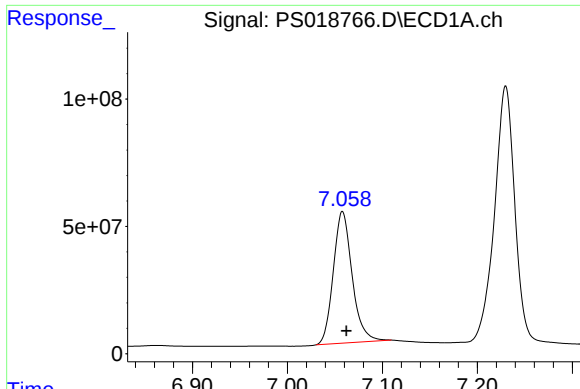
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.004 min
Response: 1910462548
Conc: 495.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

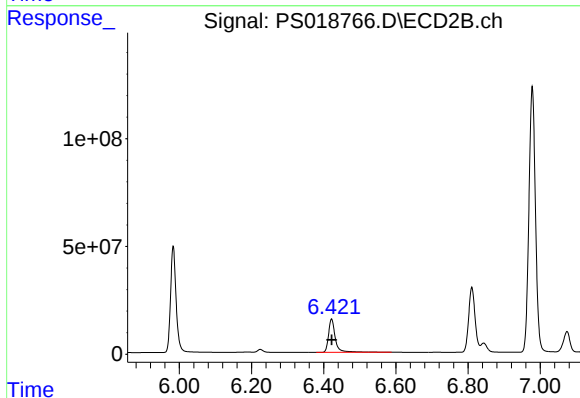
R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 521414758
Conc: 498.43 ng/ml



#3 4-Nitrophenol

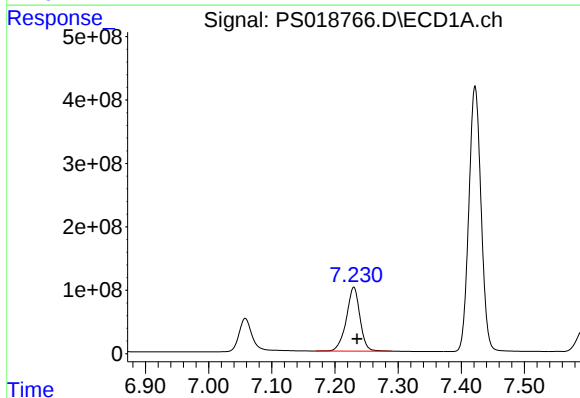
R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 714540539
Conc: 414.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143604BS



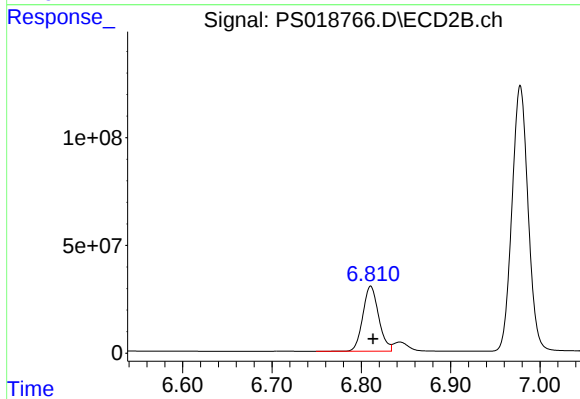
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 202334661
Conc: 498.02 ng/ml



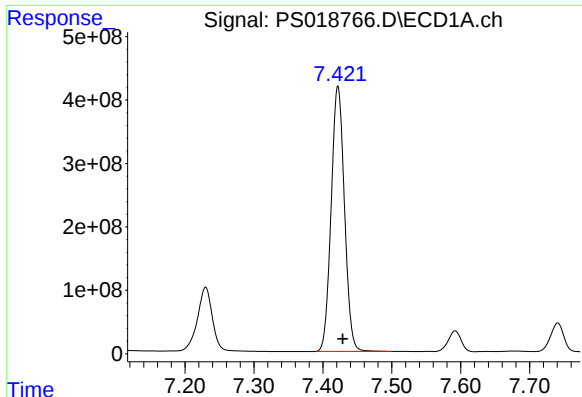
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 1504841851
Conc: 528.77 ng/ml



#4 2,4-DCAA

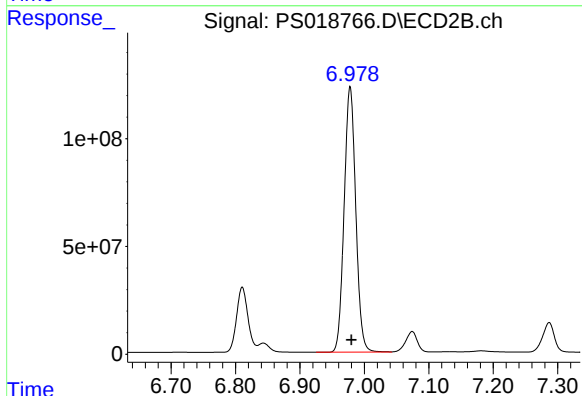
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 372591496
Conc: 529.51 ng/ml



#5 DICAMBA

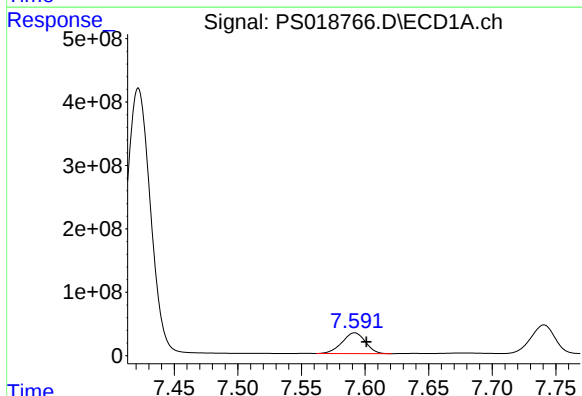
R.T.: 7.422 min
Delta R.T.: -0.007 min
Response: 5604401173
Conc: 513.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143604BS



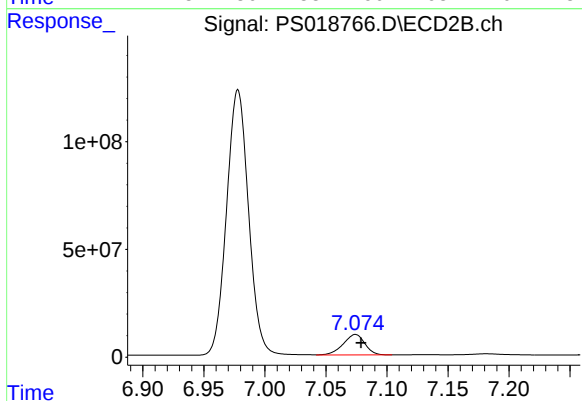
#5 DICAMBA

R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 1542939264
Conc: 518.02 ng/ml



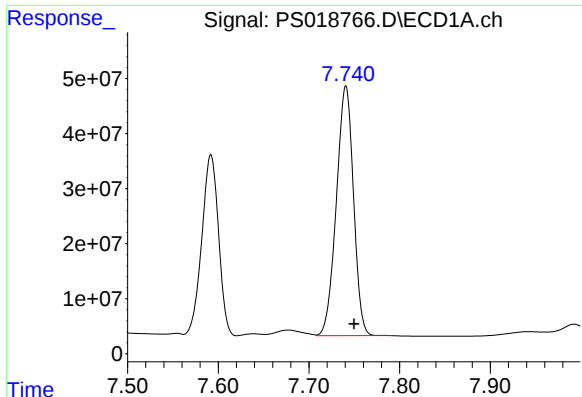
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 419207268
Conc: 49.39 ug/ml



#6 MCP

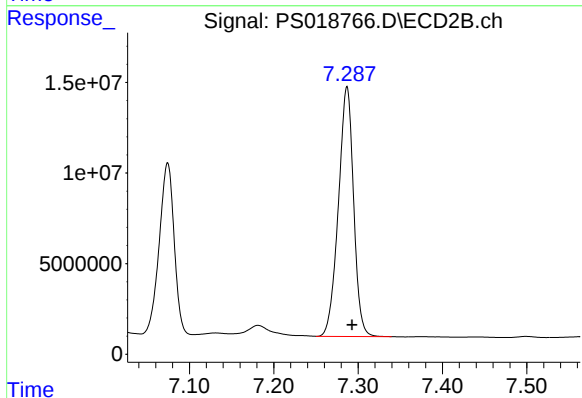
R.T.: 7.074 min
Delta R.T.: -0.005 min
Response: 117463946
Conc: 47.98 ug/ml



#7 MCPA

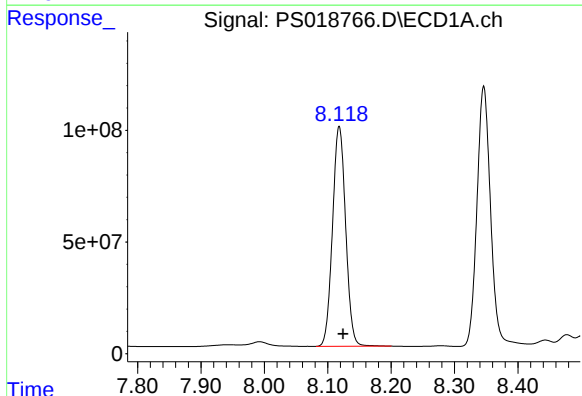
R.T.: 7.741 min
Delta R.T.: -0.009 min
Response: 595488190
Conc: 49.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143604BS



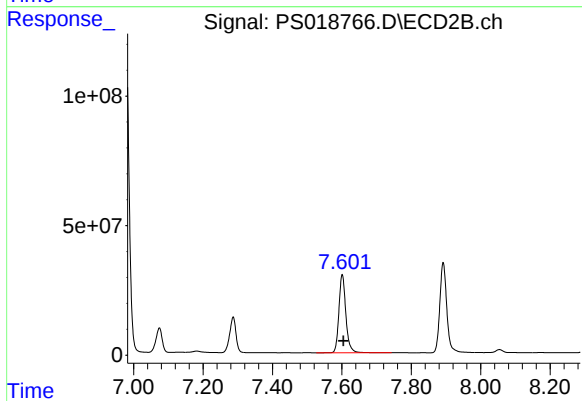
#7 MCPA

R.T.: 7.287 min
Delta R.T.: -0.006 min
Response: 172625094
Conc: 49.43 ug/ml



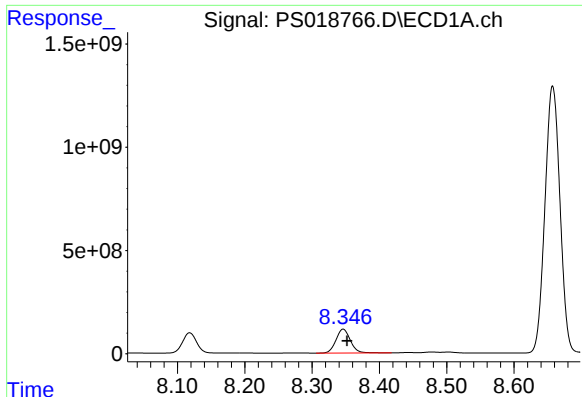
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: -0.006 min
Response: 1418778769
Conc: 515.10 ng/ml



#8 DICHLORPROP

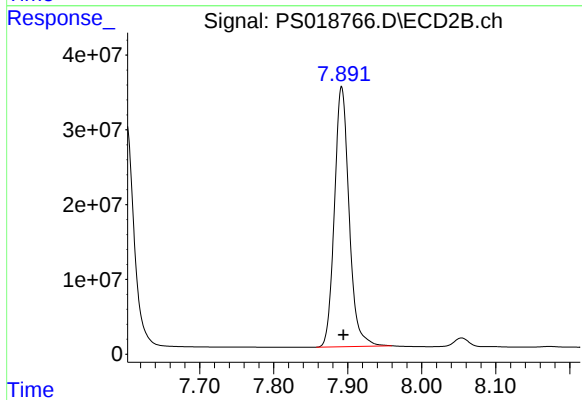
R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 419710268
Conc: 530.20 ng/ml



#9 2,4-D

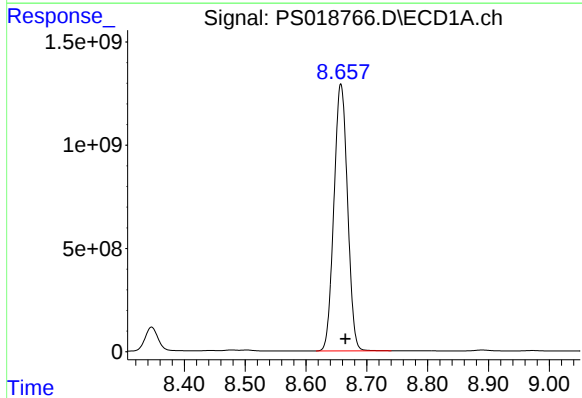
R.T.: 8.346 min
Delta R.T.: -0.006 min
Response: 1716623242
Conc: 512.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143604BS



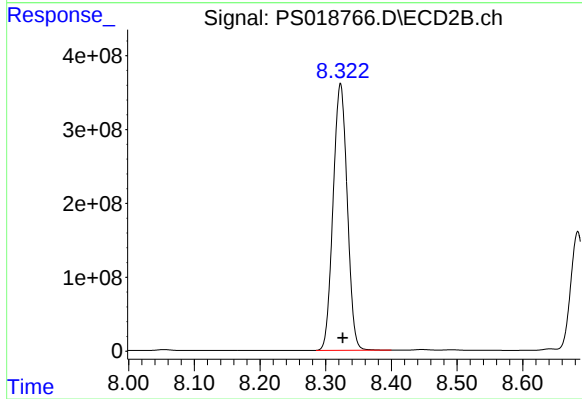
#9 2,4-D

R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 478475264
Conc: 511.18 ng/ml



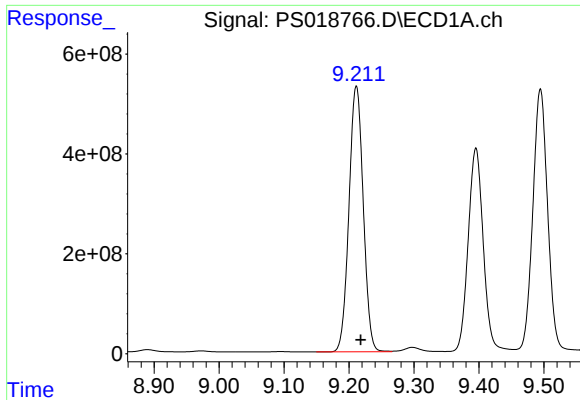
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: -0.008 min
Response: 20078914814
Conc: 554.63 ng/ml



#10 Pentachlorophenol

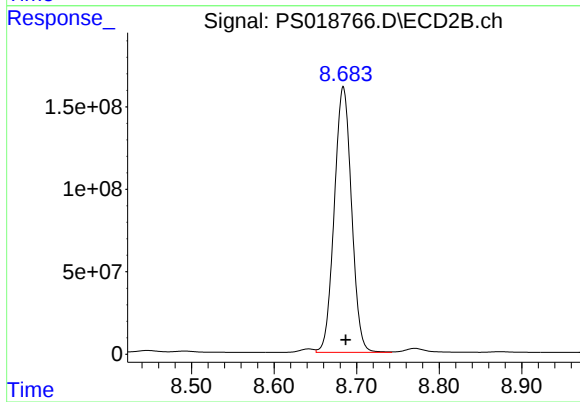
R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 5398993383
Conc: 549.78 ng/ml



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

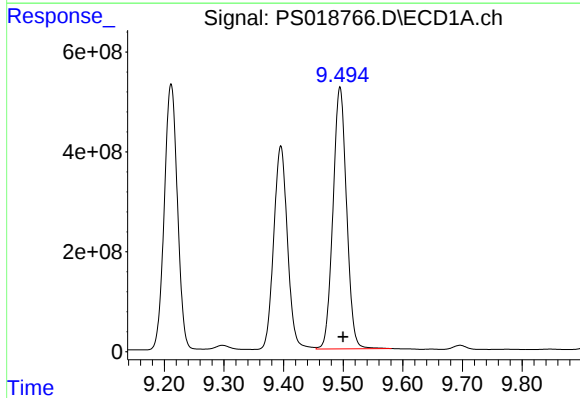
R.T.: 9.211 min
Delta R.T.: -0.007 min
Response: 8122445710
Conc: 534.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143604BS



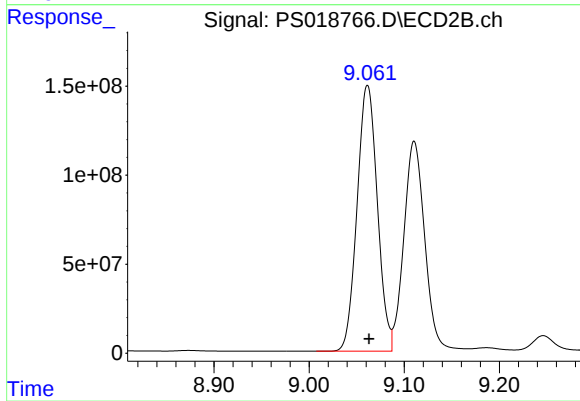
#11 2,4,5-TP (SILVEX)

R.T.: 8.684 min
Delta R.T.: -0.003 min
Response: 2334961030
Conc: 535.30 ng/ml



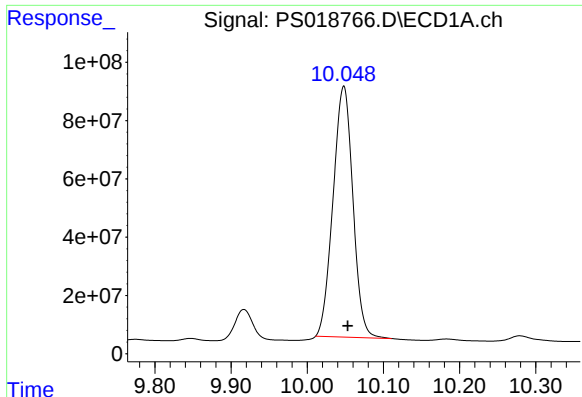
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: -0.005 min
Response: 8295552884
Conc: 555.31 ng/ml



#12 2,4,5-T

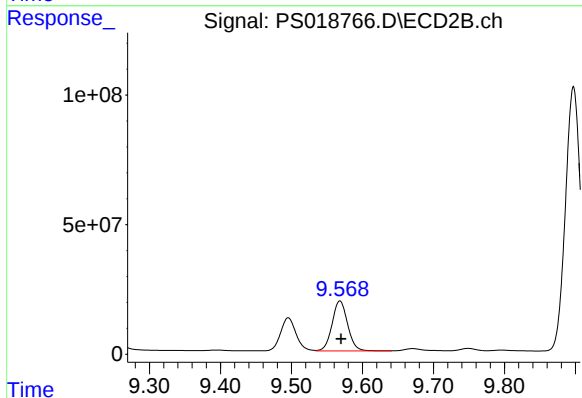
R.T.: 9.061 min
Delta R.T.: -0.002 min
Response: 2211622702
Conc: 533.93 ng/ml



#13 2,4-DB

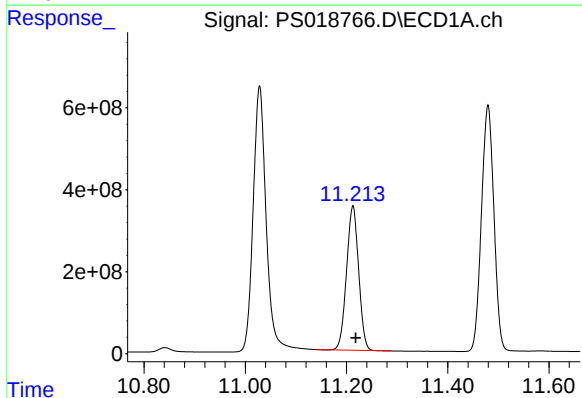
R.T.: 10.048 min
Delta R.T.: -0.005 min
Response: 1557888395
Conc: 569.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143604BS



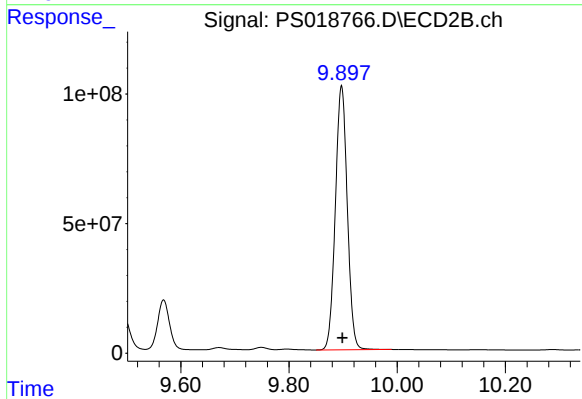
#13 2,4-DB

R.T.: 9.568 min
Delta R.T.: -0.002 min
Response: 292300786
Conc: 514.84 ng/ml



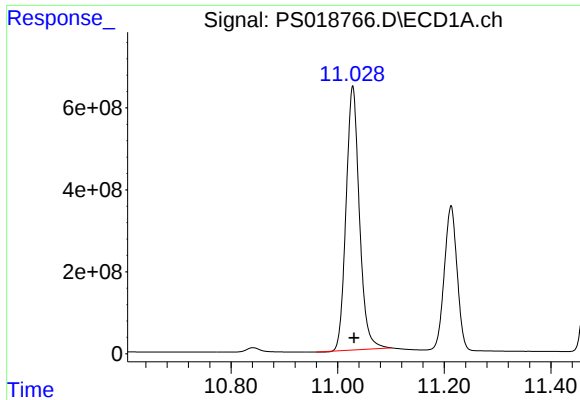
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: -0.005 min
Response: 5840527999
Conc: 546.19 ng/ml



#14 DINOSEB

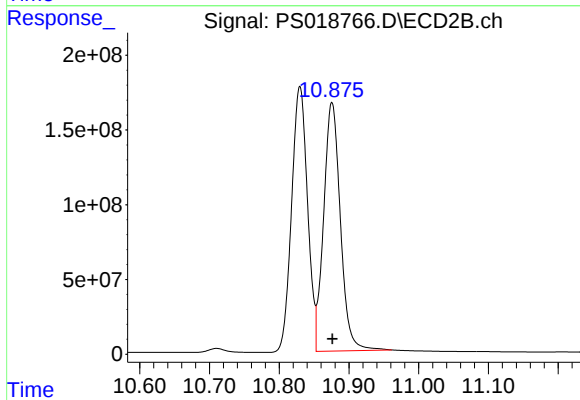
R.T.: 9.897 min
Delta R.T.: -0.002 min
Response: 1559994856
Conc: 509.16 ng/ml



#15 Picloram

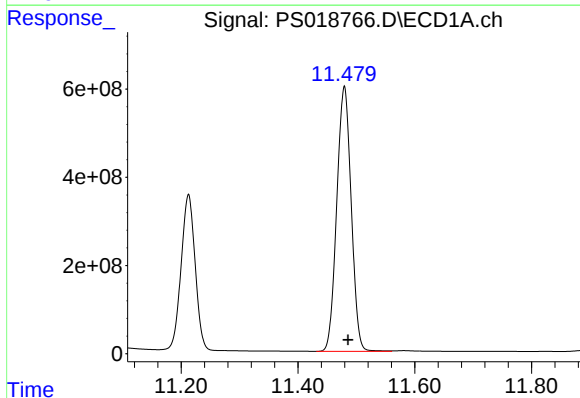
R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 11193317441
Conc: 544.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143604BS



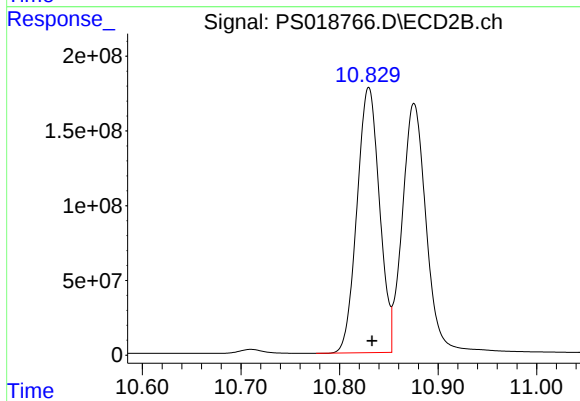
#15 Picloram

R.T.: 10.876 min
Delta R.T.: 0.000 min
Response: 2773562685
Conc: 521.73 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.006 min
Response: 10323163254
Conc: 577.01 ng/ml



#16 DCPA

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 2812906566
Conc: 534.85 ng/ml