

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 10:33
 Operator : AJ\MA
 Sample : PB143538BS (Sig #1); N2031-08 (Sig #2)
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143538BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 15:33:14 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	7.229	6.808	1420.2E6	346.0E6	499.040	491.729
Target Compounds							
1) T	Dalapon	3.029	2.531	1748.4E6	387.4E6	449.638	468.718
2) T	3,5-DICHL...	6.438	5.981	1833.1E6	493.4E6	475.687	471.615
3) T	4-Nitroph...	7.057	6.420	653.1E6	196.0E6	379.040	482.379 #
5) T	DICAMBA	7.422	6.976	5307.0E6	1441.3E6	486.577	483.907
6) T	MCP	7.592	7.072	393.1E6	111.4E6	46.313	45.493
7) T	MCPA	7.741	7.285	560.3E6	160.9E6	46.329	46.090
8) T	DICHLORPROP	8.117	7.599	1330.7E6	374.7E6	483.105	473.320
9) T	2,4-D	8.346	7.890	1622.2E6	441.1E6	484.145	471.240
10) T	Pentachlo...	8.657	8.320	19161.1E6	5073.9E6	529.274	516.678
11) T	2,4,5-TP ...	9.210	8.682	7759.3E6	2172.3E6	510.203	497.996
12) T	2,4,5-T	9.493	9.059	7736.9E6	2060.1E6	517.912	497.357
13) T	2,4-DB	10.046	9.566	1418.9E6	268.4E6	518.699	472.813
14) T	DINOSEB	11.210	9.894	5464.3E6	1446.3E6	511.011	472.047
15) T	Picloram	11.026	10.874	10384.3E6	2563.8E6	505.180	482.275
16) T	DCPA	11.477	10.828	9785.2E6	2643.0E6	546.939	502.537

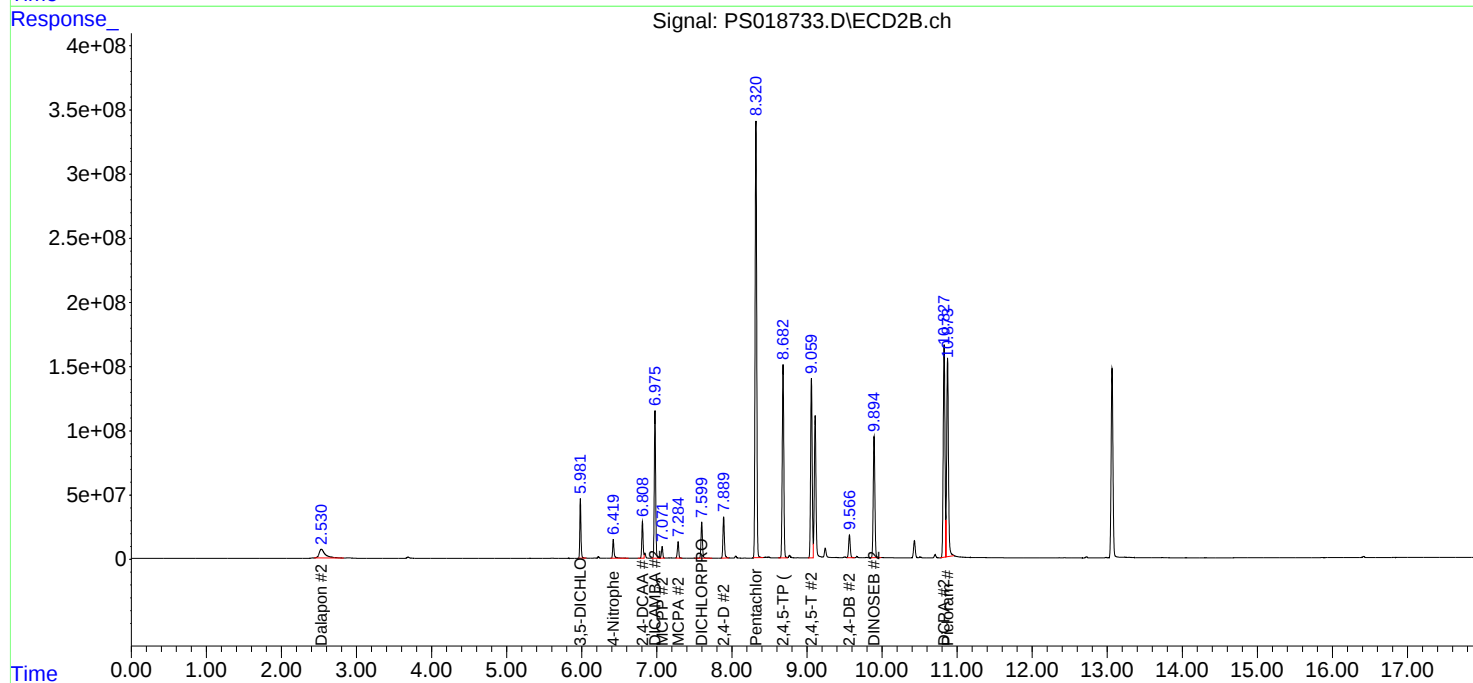
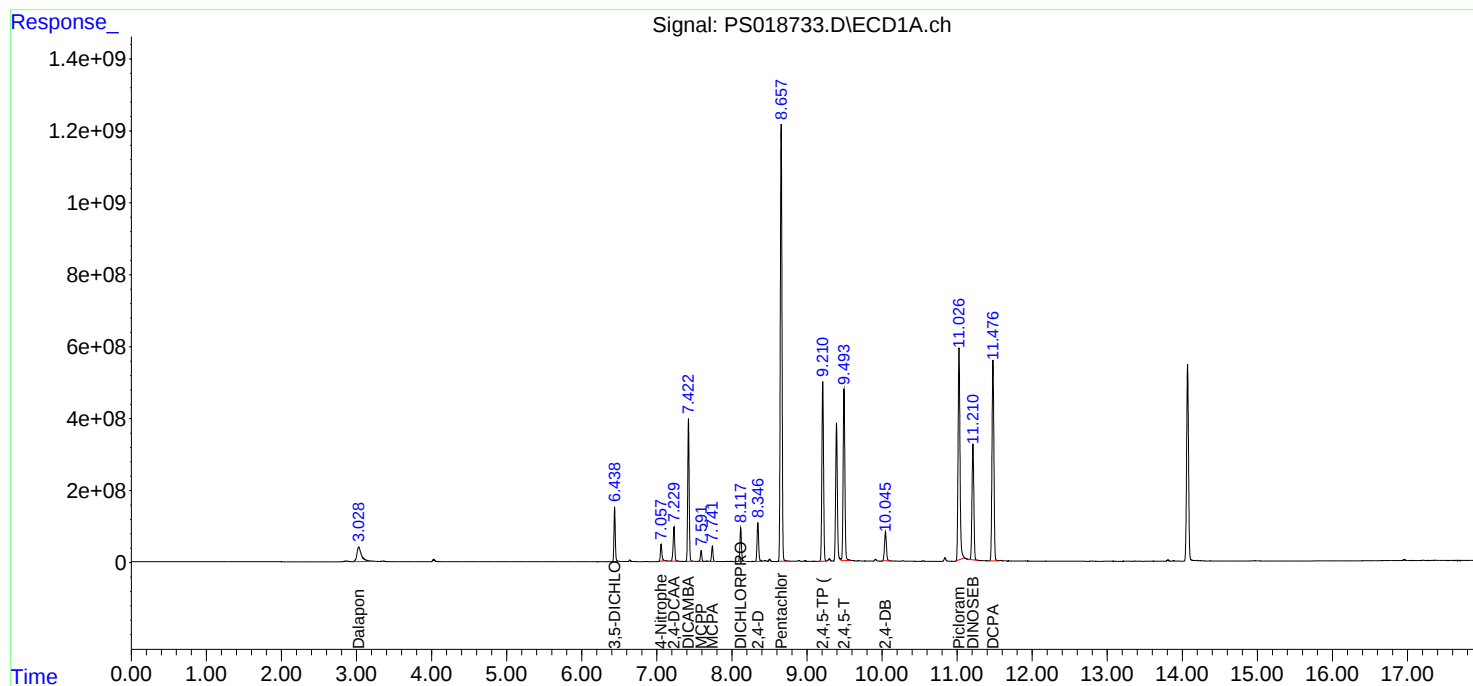
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

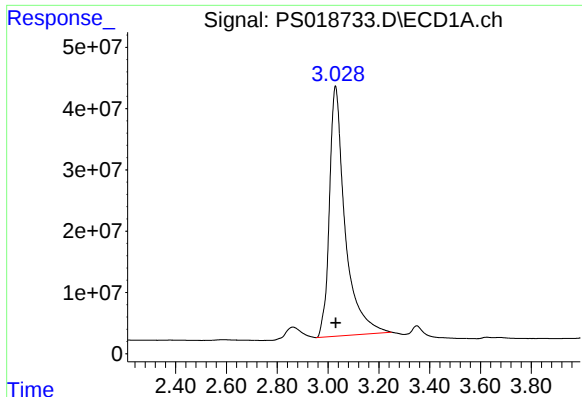
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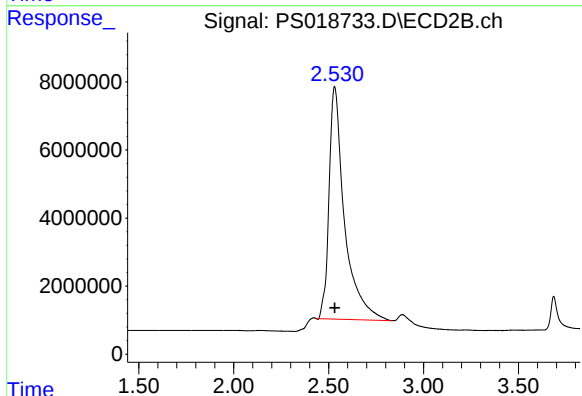




#1 Dalapon

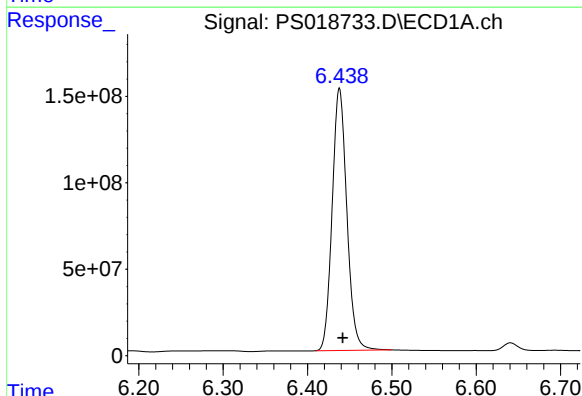
R.T.: 3.029 min
Delta R.T.: -0.001 min
Response: 1748413867
Conc: 449.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143538BS



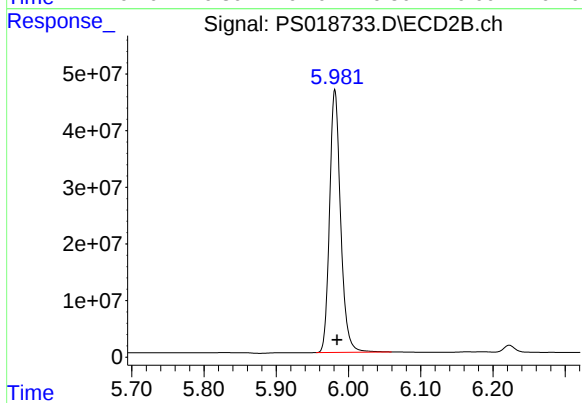
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.002 min
Response: 387379982
Conc: 468.72 ng/ml



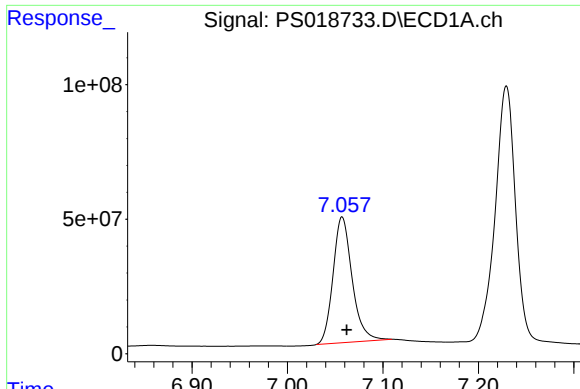
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.004 min
Response: 1833088145
Conc: 475.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

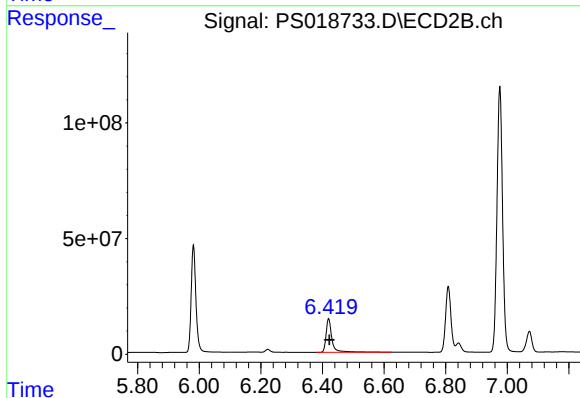
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 493363503
Conc: 471.61 ng/ml



#3 4-Nitrophenol

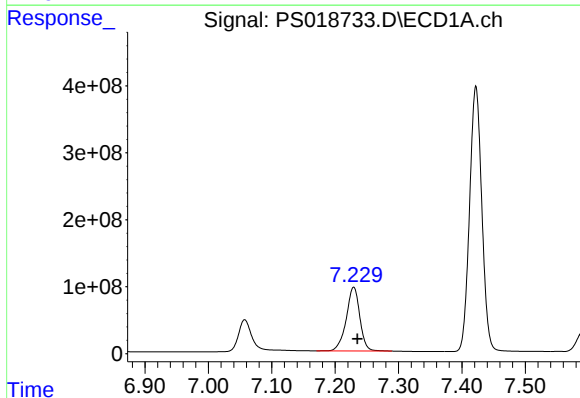
R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 653128318
Conc: 379.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143538BS



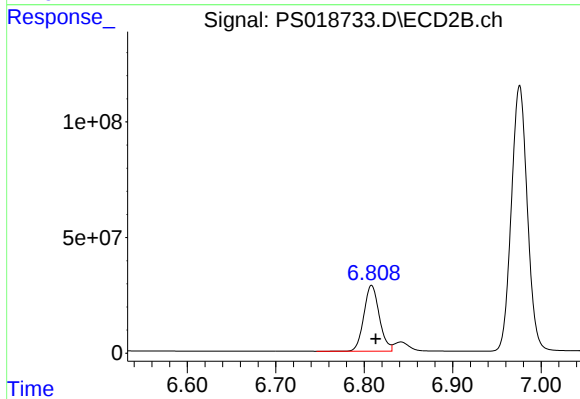
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 195978216
Conc: 482.38 ng/ml



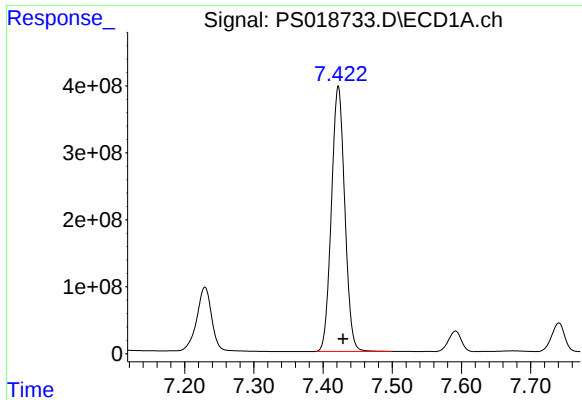
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1420225676
Conc: 499.04 ng/ml



#4 2,4-DCAA

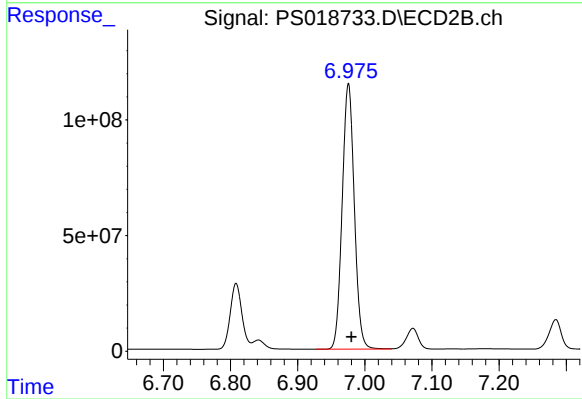
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 346007525
Conc: 491.73 ng/ml



#5 DICAMBA

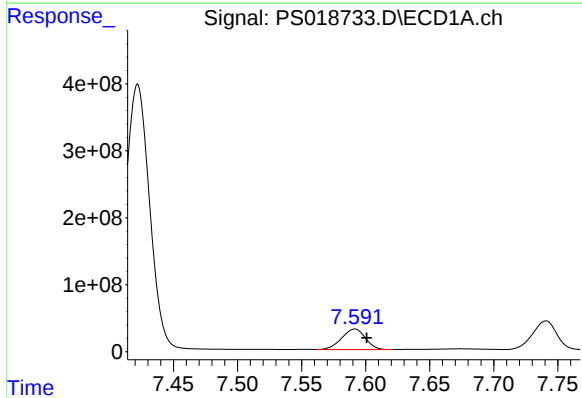
R.T.: 7.422 min
Delta R.T.: -0.007 min
Response: 5306961696
Conc: 486.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143538BS



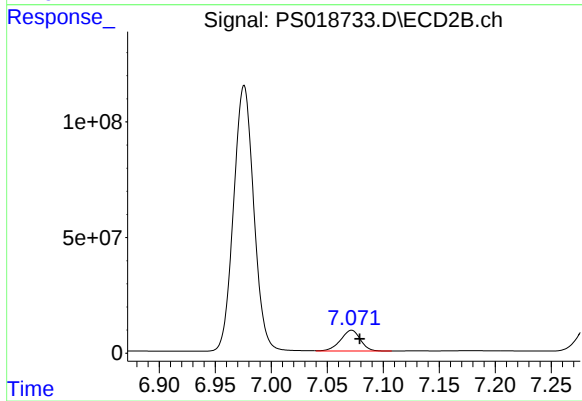
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 1441340912
Conc: 483.91 ng/ml



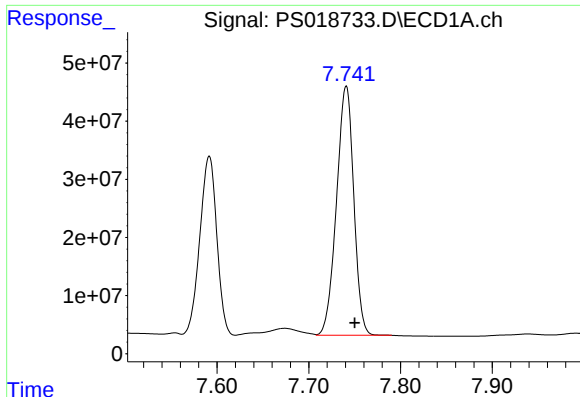
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 393124784
Conc: 46.31 ug/ml



#6 MCP

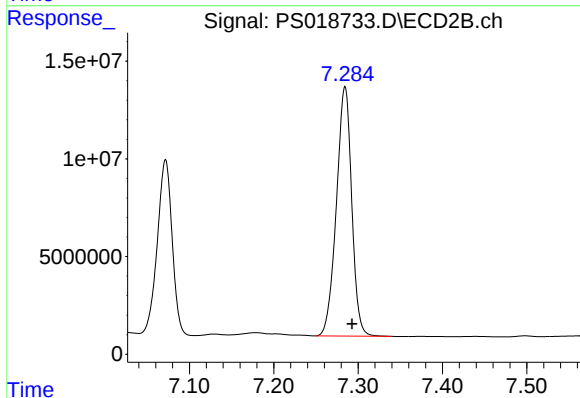
R.T.: 7.072 min
Delta R.T.: -0.007 min
Response: 111369844
Conc: 45.49 ug/ml



#7 MCPA

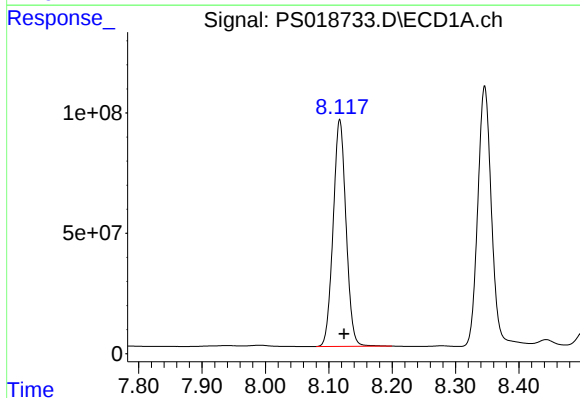
R.T.: 7.741 min
Delta R.T.: -0.009 min
Response: 560316363
Conc: 46.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143538BS



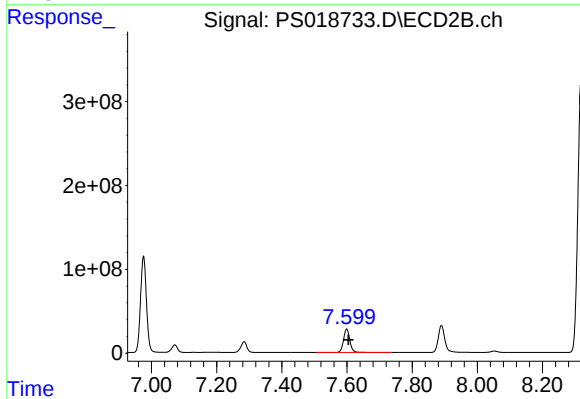
#7 MCPA

R.T.: 7.285 min
Delta R.T.: -0.008 min
Response: 160949249
Conc: 46.09 ug/ml



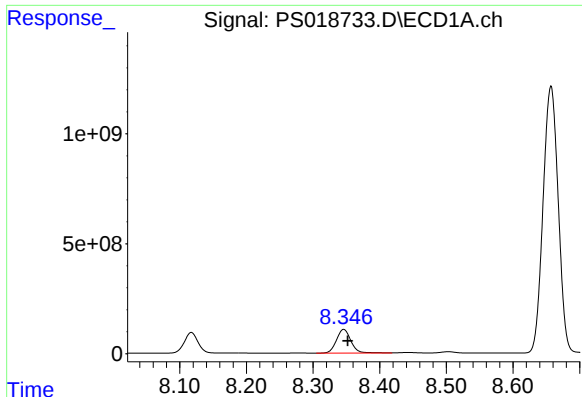
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: -0.007 min
Response: 1330659384
Conc: 483.10 ng/ml



#8 DICHLORPROP

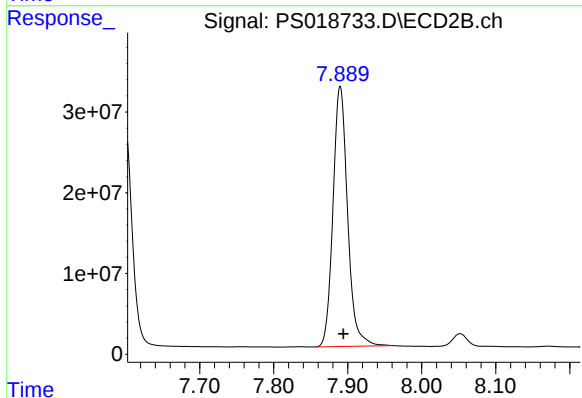
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 374686220
Conc: 473.32 ng/ml



#9 2,4-D

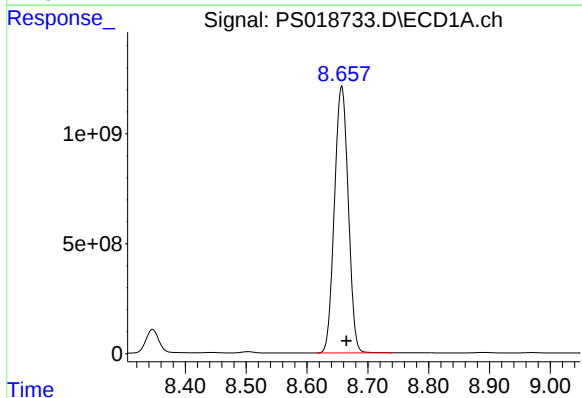
R.T.: 8.346 min
Delta R.T.: -0.006 min
Response: 1622191095
Conc: 484.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143538BS



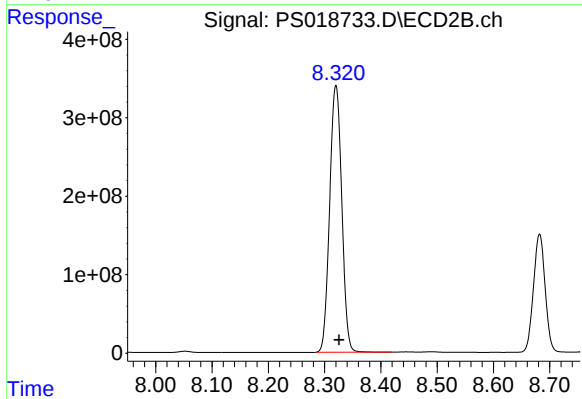
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.004 min
Response: 441087980
Conc: 471.24 ng/ml



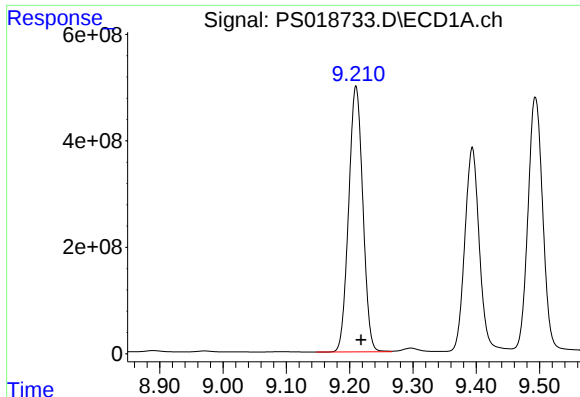
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: -0.008 min
Response: 19161091211
Conc: 529.27 ng/ml



#10 Pentachlorophenol

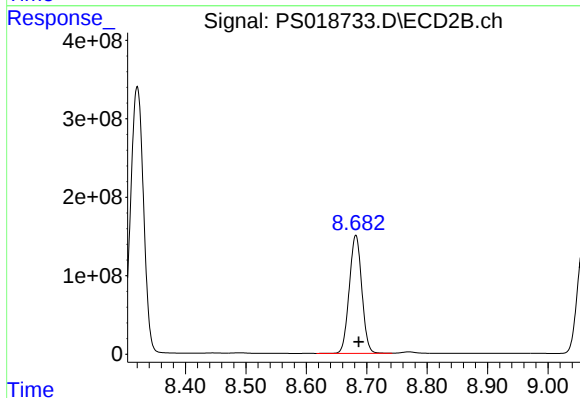
R.T.: 8.320 min
Delta R.T.: -0.006 min
Response: 5073940405
Conc: 516.68 ng/ml



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

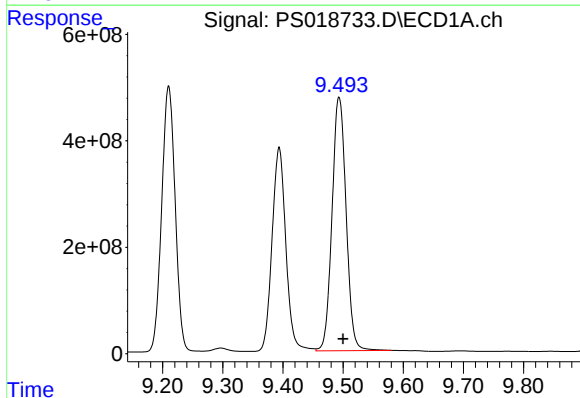
R.T.: 9.210 min
Delta R.T.: -0.008 min
Response: 7759263181
Conc: 510.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143538BS



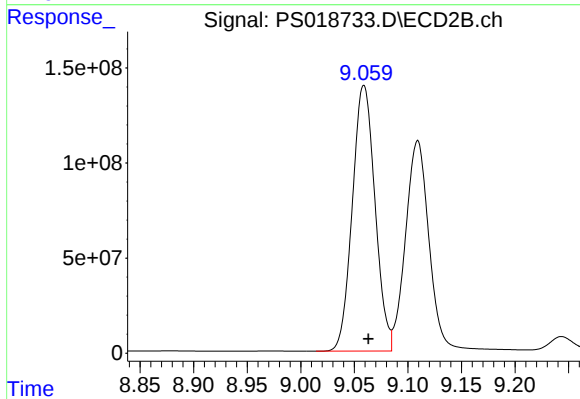
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 2172256158
Conc: 498.00 ng/ml



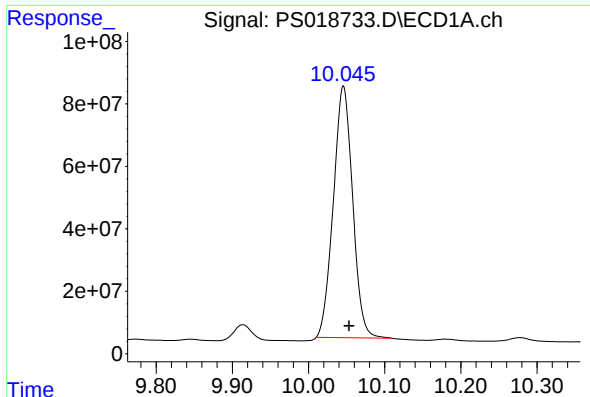
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.007 min
Response: 7736941594
Conc: 517.91 ng/ml



#12 2,4,5-T

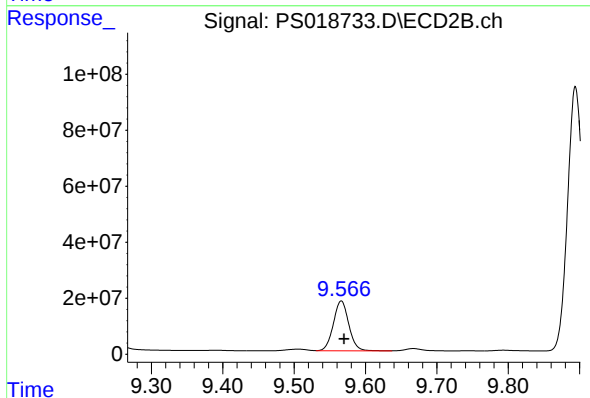
R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 2060147137
Conc: 497.36 ng/ml



#13 2,4-DB

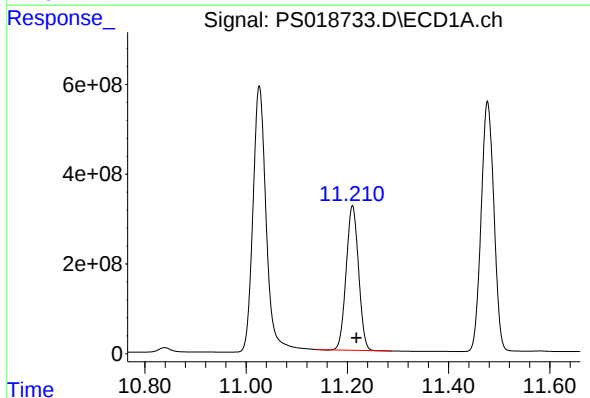
R.T.: 10.046 min
Delta R.T.: -0.007 min
Response: 1418853653
Conc: 518.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143538BS



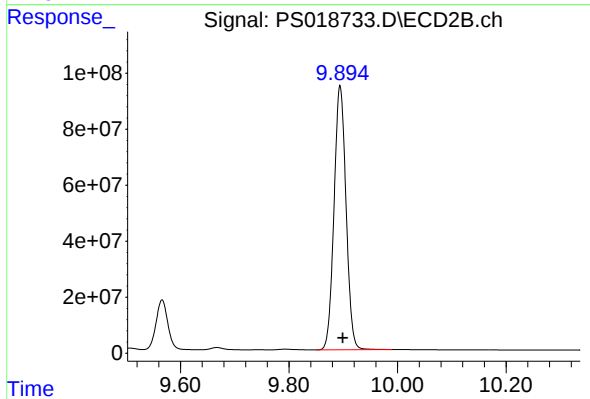
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: -0.004 min
Response: 268438682
Conc: 472.81 ng/ml



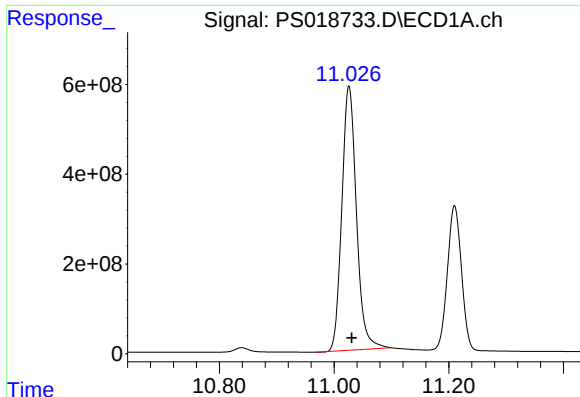
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: -0.008 min
Response: 5464311771
Conc: 511.01 ng/ml



#14 DINOSEB

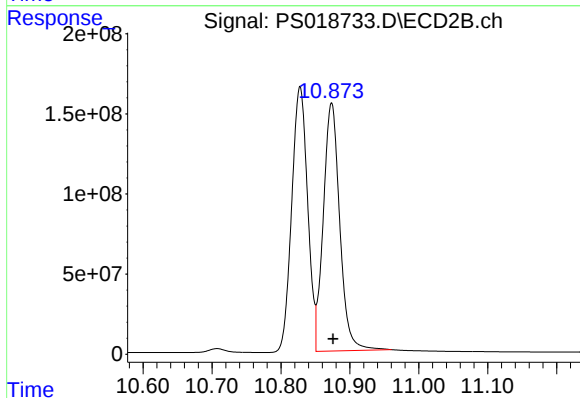
R.T.: 9.894 min
Delta R.T.: -0.005 min
Response: 1446277554
Conc: 472.05 ng/ml



#15 Picloram

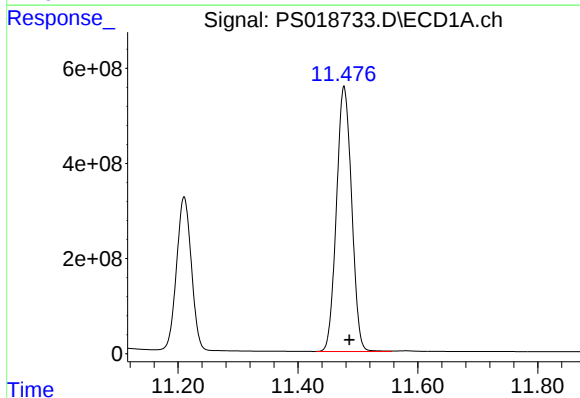
R.T.: 11.026 min
Delta R.T.: -0.005 min
Response: 10384343379
Conc: 505.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143538BS



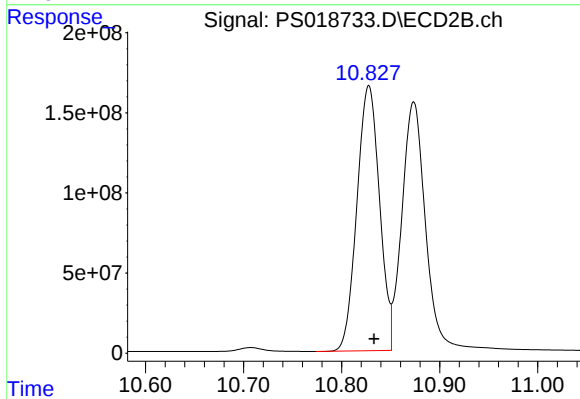
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 2563821135
Conc: 482.27 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.009 min
Response: 9785176195
Conc: 546.94 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 2642981216
Conc: 502.54 ng/ml