

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020422\
 Data File : PS018242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2022 15:05
 Operator : AJ\MA
 Sample : PB142493BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142493BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 21:36:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.045	6.652	772.4E6	317.4E6	534.373	546.942
Target Compounds							
1) T	Dalapon	2.906	2.417	1114.1E6	338.6E6	454.134	442.760
2) T	3,5-DICHL...	6.286	5.868	1074.3E6	443.8E6	499.394	501.704
3) T	4-Nitroph...	6.881	6.295	417.3E6	151.3E6	516.608	493.469
5) T	DICAMBA	7.229	6.804	3200.3E6	1353.0E6	512.500	514.624
6) T	MCPD	7.395	6.895	230.5E6	105.7E6	49.372	49.127
7) T	MCPA	7.542	7.104	337.8E6	146.1E6	50.636	48.959
8) T	DICHLORPROP	7.916	7.417	795.9E6	334.5E6	505.949	501.129
9) T	2,4-D	8.150	7.713	931.8E6	359.4E6	511.722	488.307
10) T	Pentachlo...	8.440	8.117	11146.6E6	4494.8E6	527.623	533.676
11) T	2,4,5-TP ...	8.992	8.482	4362.2E6	1876.0E6	515.490	526.269
12) T	2,4,5-T	9.277	8.860	4878.2E6	1719.2E6	550.330	525.592
13) T	2,4-DB	9.829	9.363	814.1E6	231.2E6	492.502	522.521
14) T	DINOSEB	10.964	9.680	3501.2E6	1195.9E6	533.158	479.332
15) T	Picloram	10.818	10.686	3503.3E6	1809.3E6	293.508m	386.915 #
16) T	DCPA	11.233	10.605	5621.3E6	2309.3E6	520.257	522.999

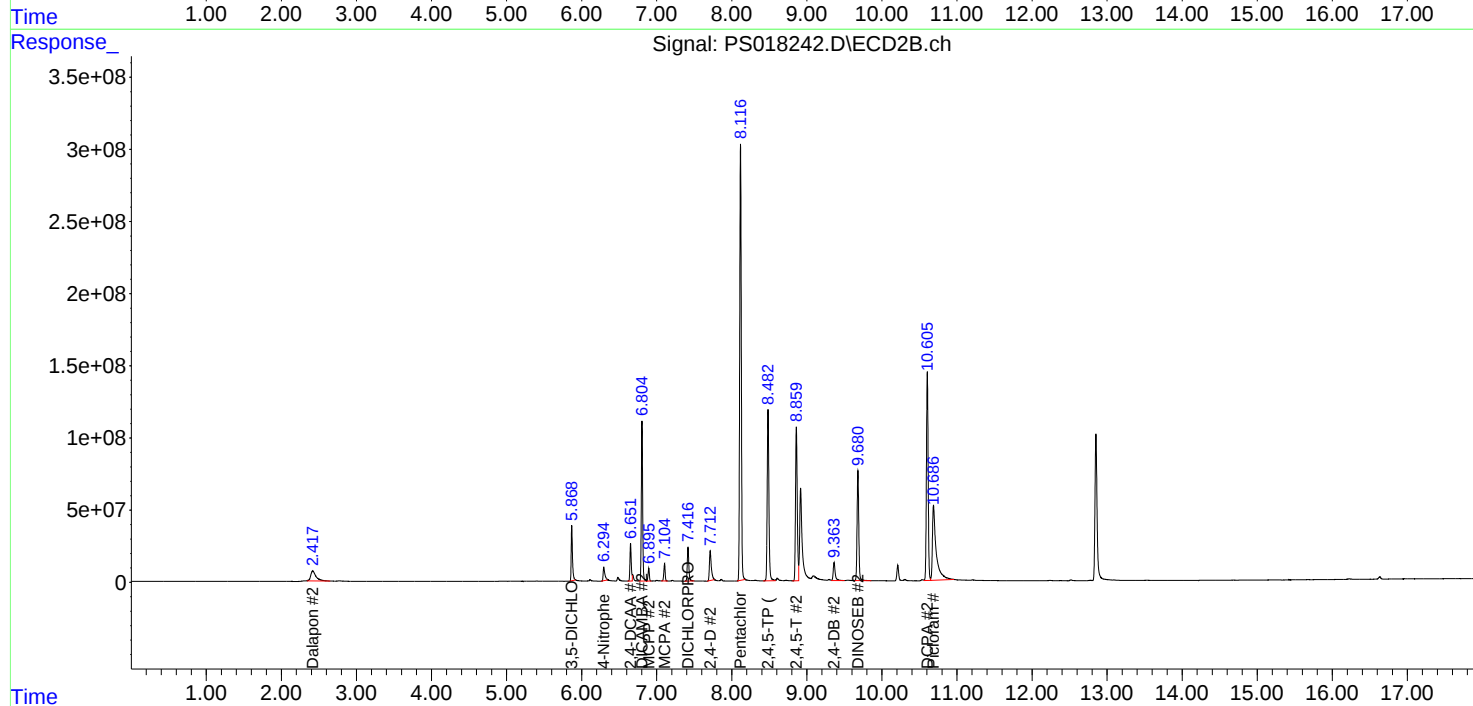
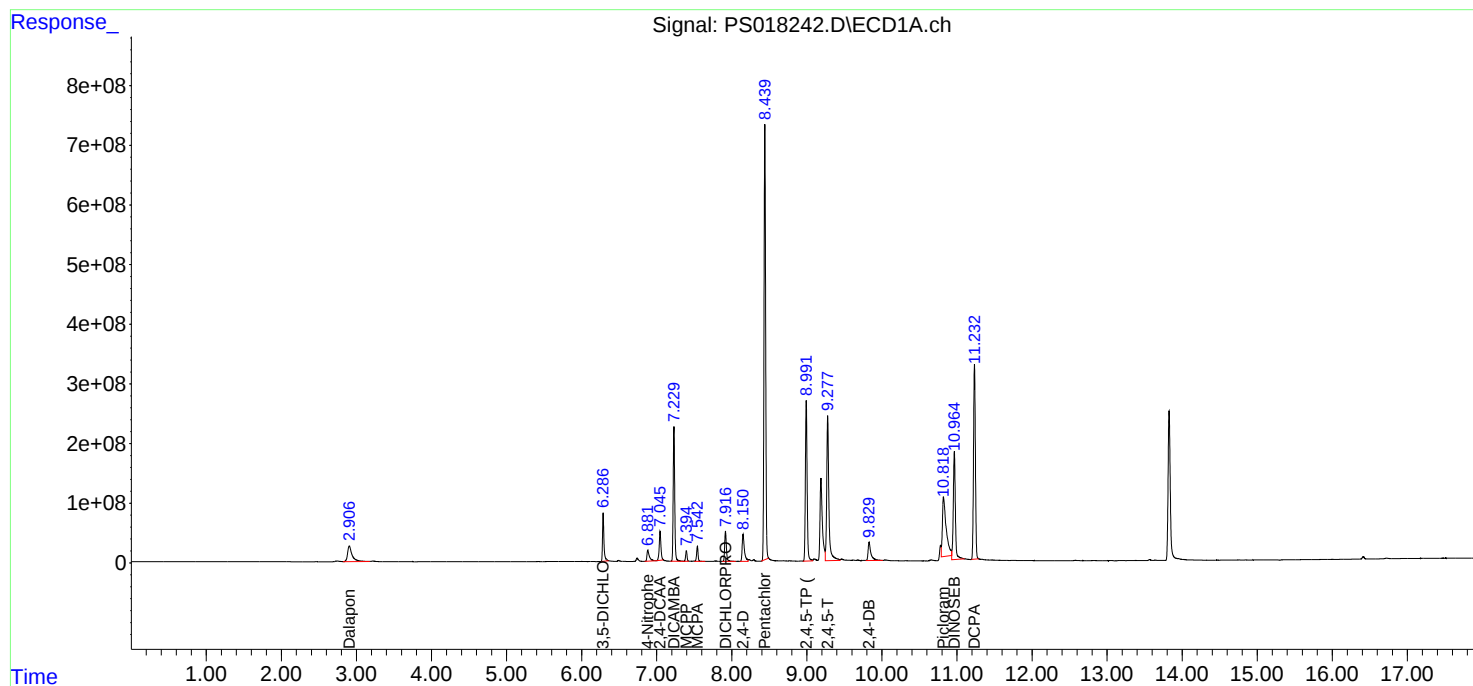
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

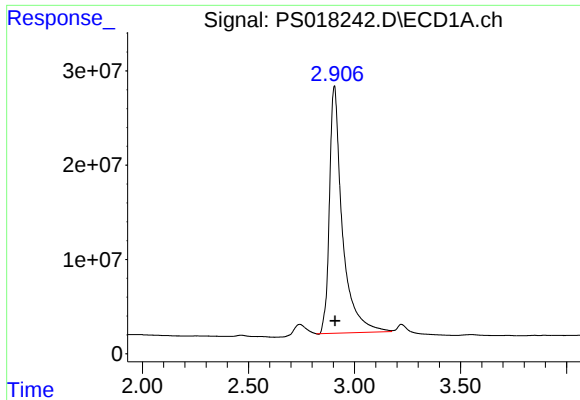
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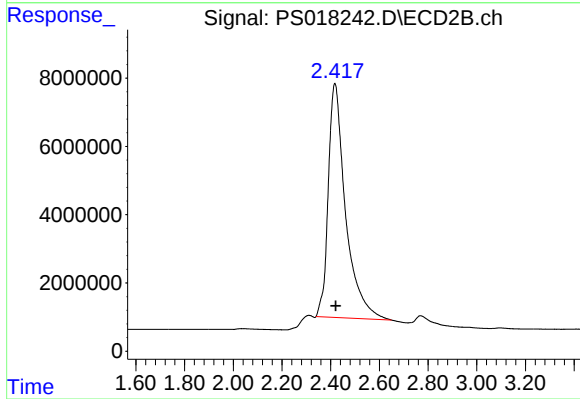




#1 Dalapon

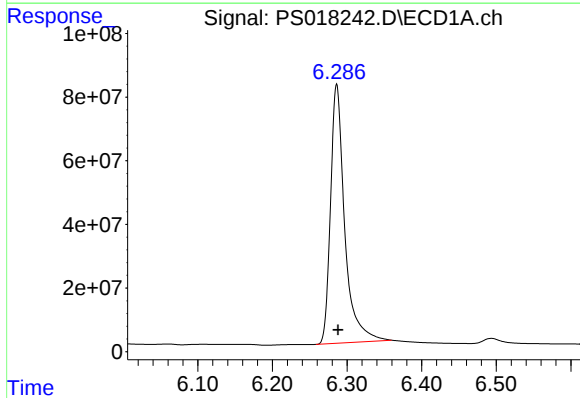
R.T.: 2.906 min
Delta R.T.: -0.003 min
Response: 1114092072
Conc: 454.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142493BS



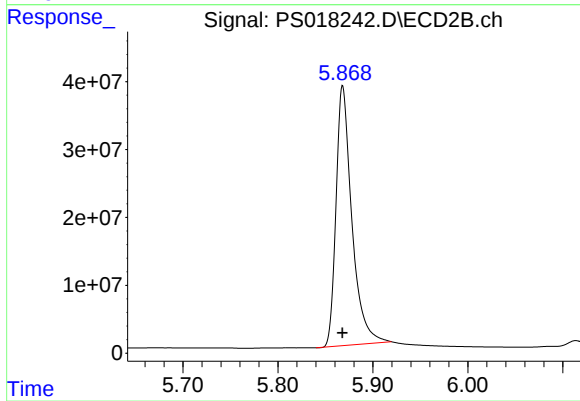
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: -0.004 min
Response: 338573448
Conc: 442.76 ng/ml



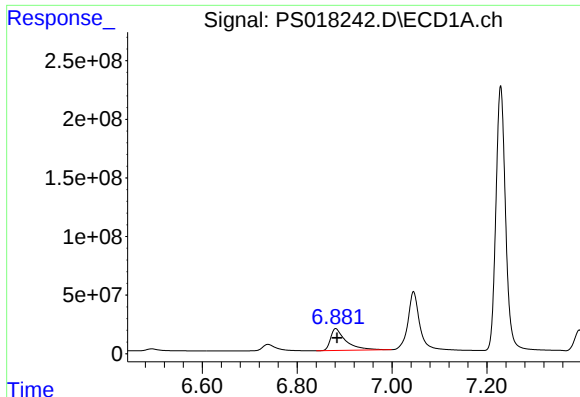
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 1074318868
Conc: 499.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

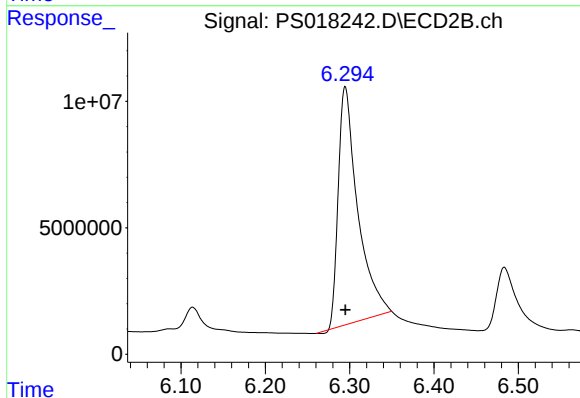
R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 443822583
Conc: 501.70 ng/ml



#3 4-Nitrophenol

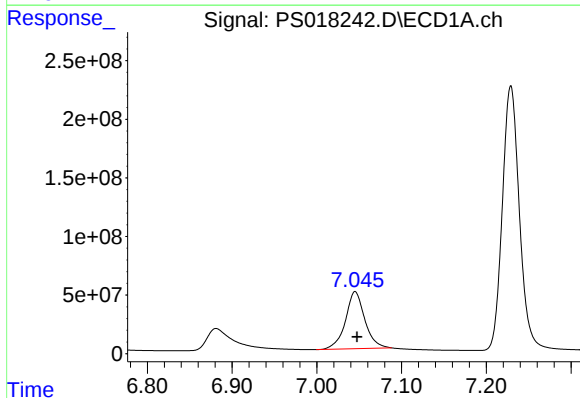
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 417255885
Conc: 516.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142493BS



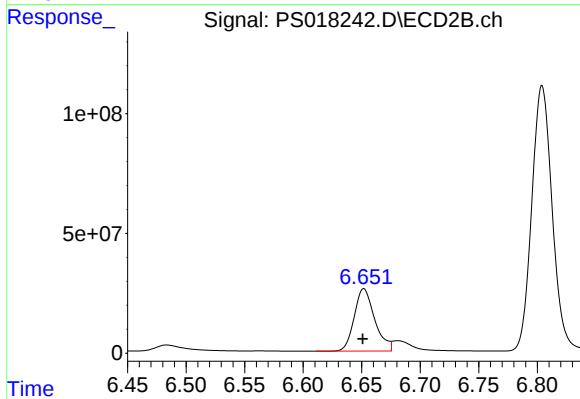
#3 4-Nitrophenol

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 151259039
Conc: 493.47 ng/ml



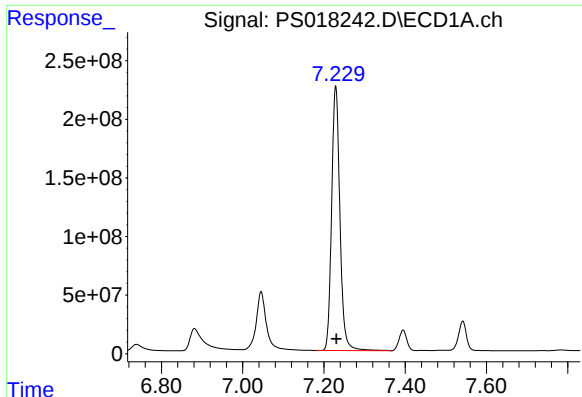
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 772429177
Conc: 534.37 ng/ml



#4 2,4-DCAA

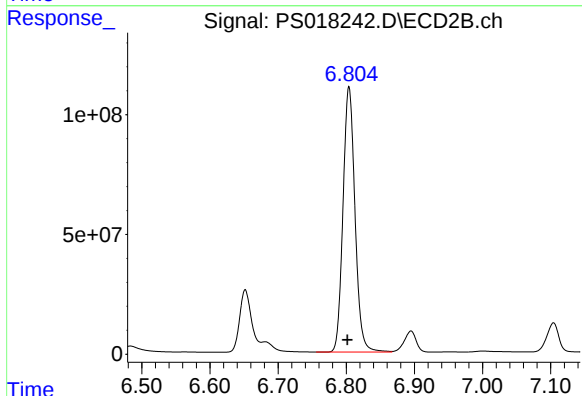
R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 317362721
Conc: 546.94 ng/ml



#5 DICAMBA

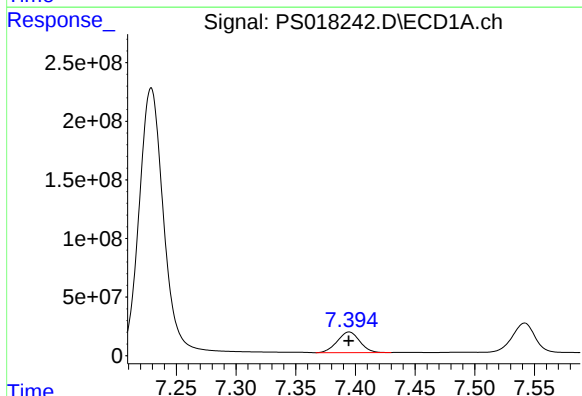
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 3200260294
Conc: 512.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142493BS



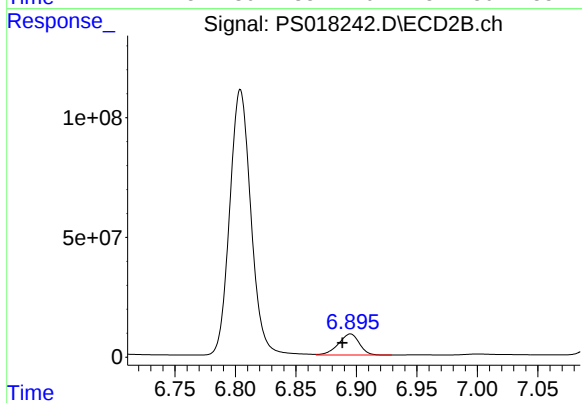
#5 DICAMBA

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 1352973413
Conc: 514.62 ng/ml



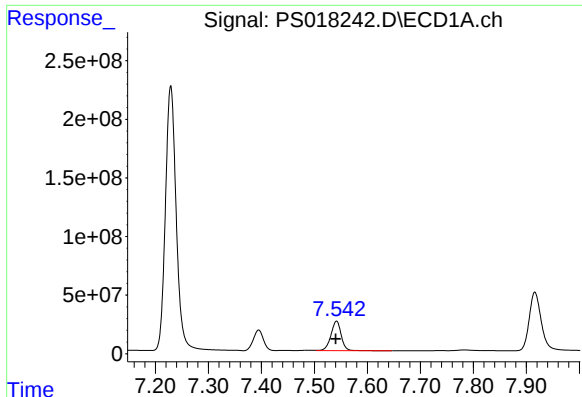
#6 MCP

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 230516806
Conc: 49.37 ug/ml



#6 MCP

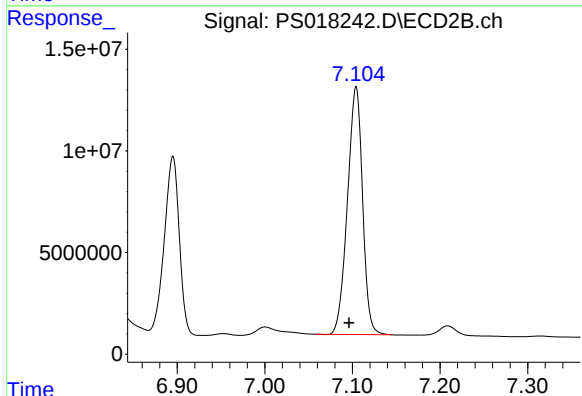
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 105668281
Conc: 49.13 ug/ml



#7 MCPA

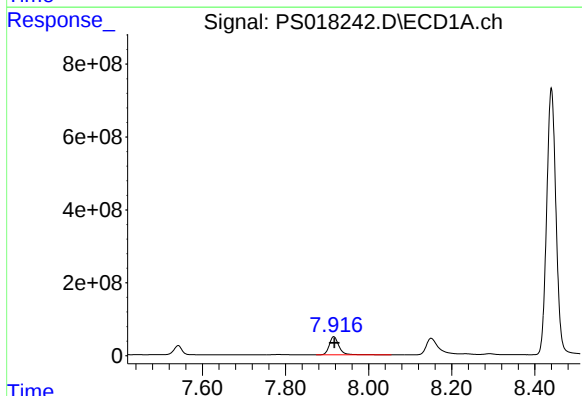
R.T.: 7.542 min
Delta R.T.: 0.002 min
Response: 337830530
Conc: 50.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142493BS



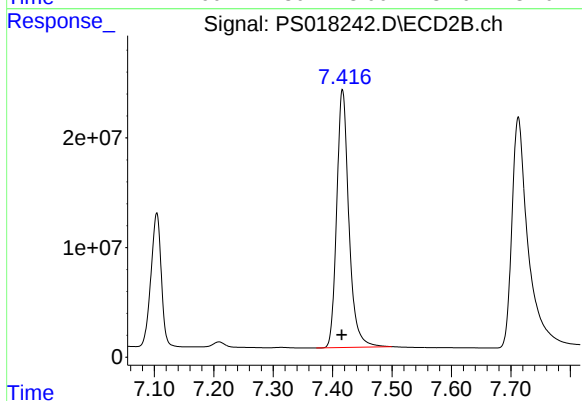
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 146089042
Conc: 48.96 ug/ml



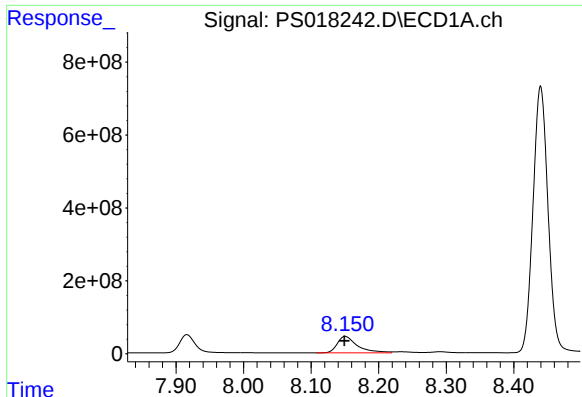
#8 DICHLORPROP

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 795880699
Conc: 505.95 ng/ml



#8 DICHLORPROP

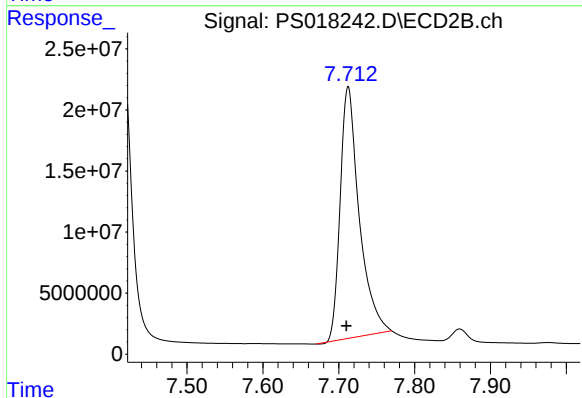
R.T.: 7.417 min
Delta R.T.: 0.001 min
Response: 334465402
Conc: 501.13 ng/ml



#9 2,4-D

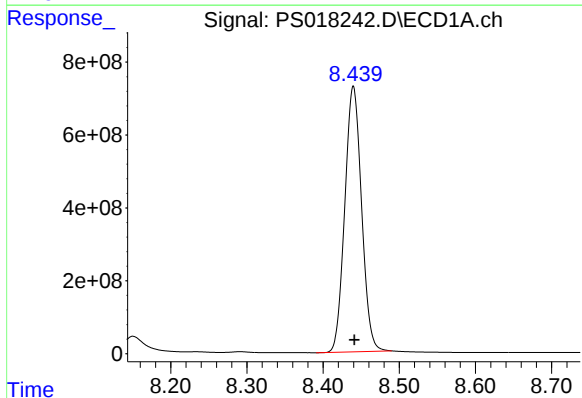
R.T.: 8.150 min
Delta R.T.: 0.001 min
Response: 931812660
Conc: 511.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142493BS



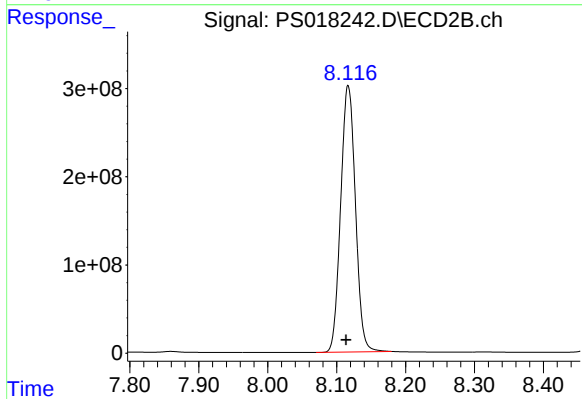
#9 2,4-D

R.T.: 7.713 min
Delta R.T.: 0.002 min
Response: 359367439
Conc: 488.31 ng/ml



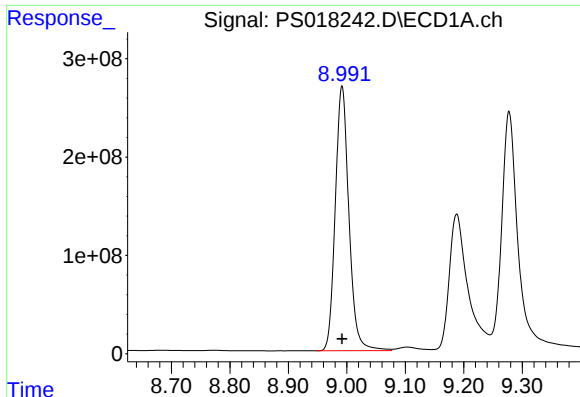
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 11146600021
Conc: 527.62 ng/ml



#10 Pentachlorophenol

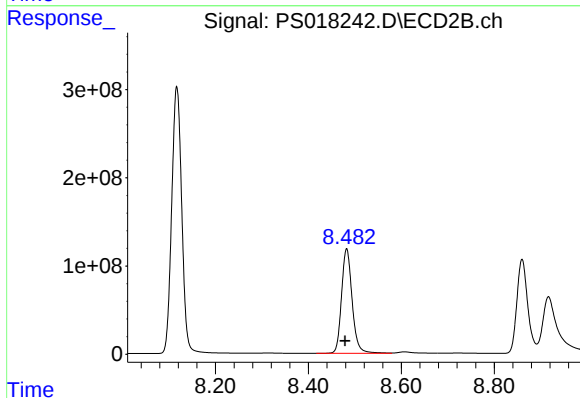
R.T.: 8.117 min
Delta R.T.: 0.003 min
Response: 4494812654
Conc: 533.68 ng/ml



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

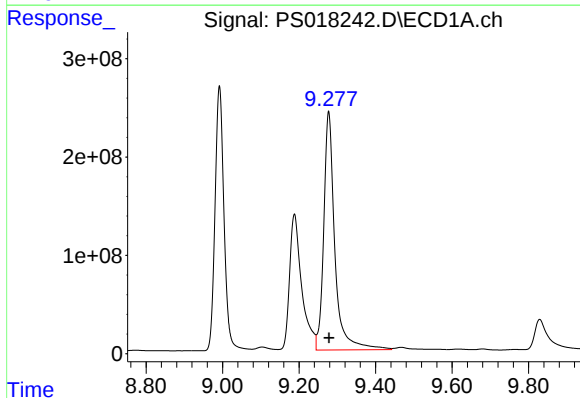
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 4362152107
Conc: 515.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142493BS



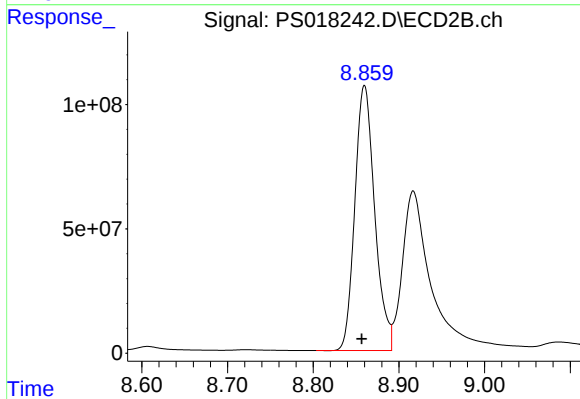
#11 2,4,5-TP (SILVEX)

R.T.: 8.482 min
Delta R.T.: 0.004 min
Response: 1875987259
Conc: 526.27 ng/ml



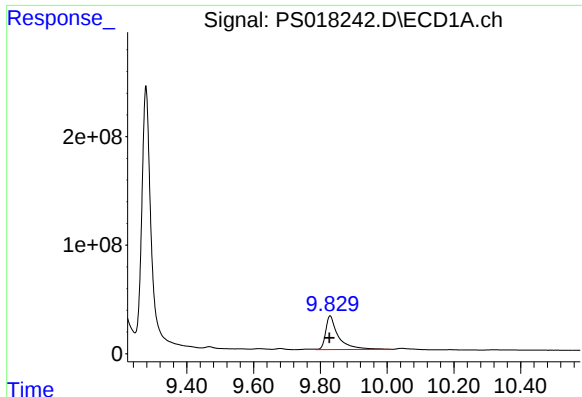
#12 2,4,5-T

R.T.: 9.277 min
Delta R.T.: 0.000 min
Response: 4878196334
Conc: 550.33 ng/ml



#12 2,4,5-T

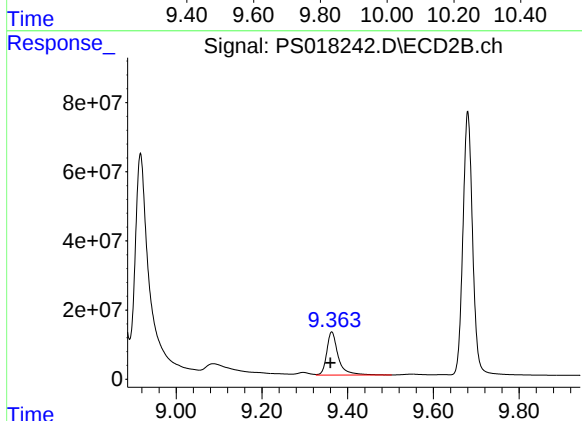
R.T.: 8.860 min
Delta R.T.: 0.003 min
Response: 1719220944
Conc: 525.59 ng/ml



#13 2,4-DB

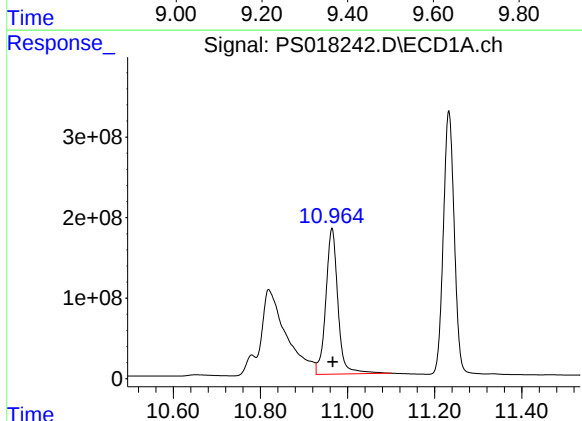
R.T.: 9.829 min
Delta R.T.: 0.002 min
Response: 814121850
Conc: 492.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142493BS



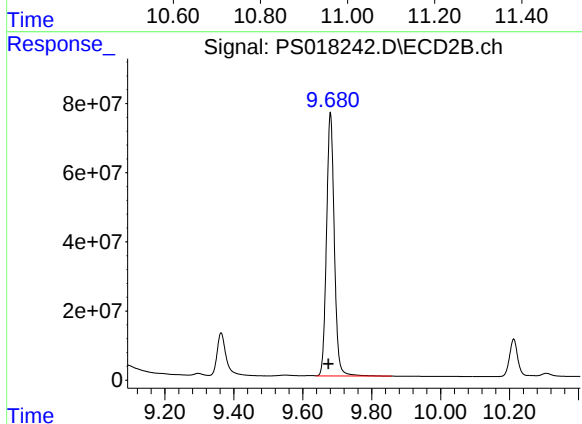
#13 2,4-DB

R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 231193038
Conc: 522.52 ng/ml



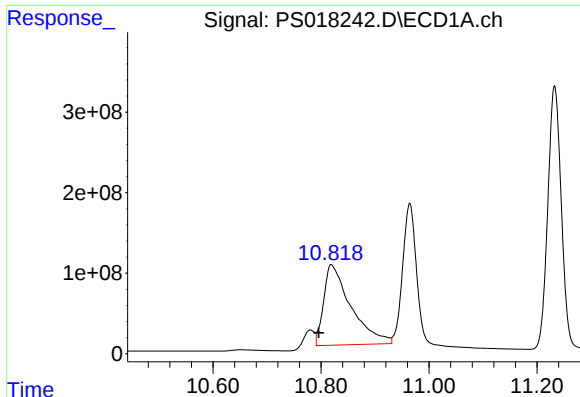
#14 DINOSEB

R.T.: 10.964 min
Delta R.T.: -0.001 min
Response: 3501219238
Conc: 533.16 ng/ml



#14 DINOSEB

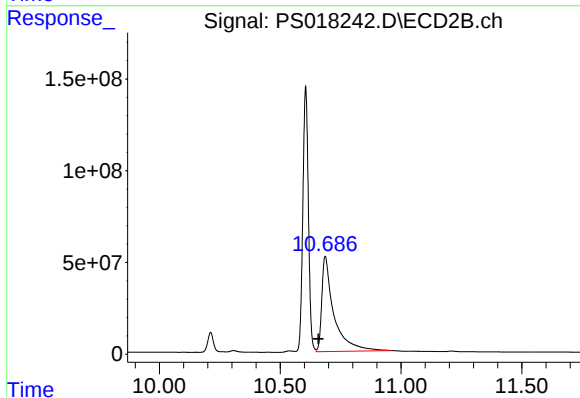
R.T.: 9.680 min
Delta R.T.: 0.005 min
Response: 1195941602
Conc: 479.33 ng/ml



#15 Picloram

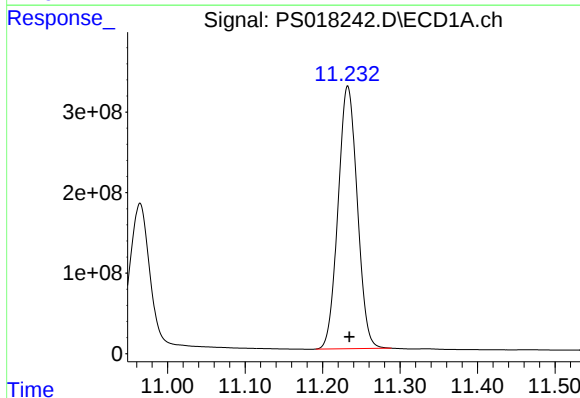
R.T.: 10.818 min
Delta R.T.: 0.022 min
Response: 3503283447
Conc: 293.51 ng/ml

Instrument :
ECD_S
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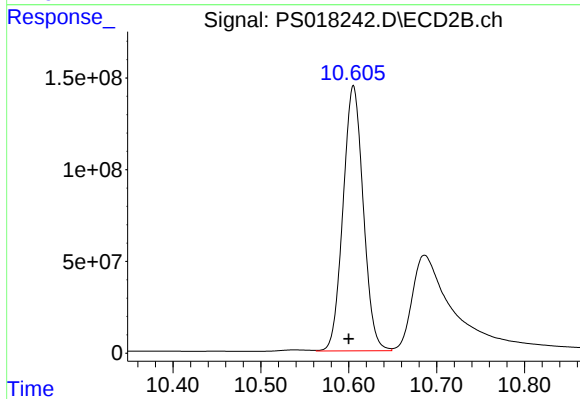
#15 Picloram

R.T.: 10.686 min
Delta R.T.: 0.027 min
Response: 1809270466
Conc: 386.91 ng/ml



#16 DCPA

R.T.: 11.233 min
Delta R.T.: -0.002 min
Response: 5621270533
Conc: 520.26 ng/ml



#16 DCPA

R.T.: 10.605 min
Delta R.T.: 0.005 min
Response: 2309295237
Conc: 523.00 ng/ml