

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 17:37
 Operator : AJ\MA
 Sample : PB142932BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142932BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 21:33:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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 x 0.5 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	7.026	6.639	839.3E6	344.8E6	504.380	517.517
Target Compounds							
1) T	Dalapon	2.888	2.404	1237.3E6	395.4E6	456.149	462.739
2) T	3,5-DICHL...	6.271	5.858	1112.1E6	486.1E6	468.148	476.830
3) T	4-Nitroph...	6.866	6.284	378.8E6	210.0E6	440.019	480.642
5) T	DICAMBA	7.208	6.790	3224.9E6	1427.4E6	490.536	508.329
6) T	MCPD	7.373	6.881	236.2E6	114.1E6	48.791	50.164
7) T	MCPA	7.520	7.089	341.1E6	162.6E6	48.516	48.556
8) T	DICHLORPROP	7.894	7.401	818.6E6	366.7E6	484.005	497.974
9) T	2,4-D	8.126	7.694	978.7E6	462.5E6	479.793	494.108
10) T	Pentachlo...	8.415	8.097	11803.0E6	4968.1E6	498.461	521.251
11) T	2,4,5-TP ...	8.965	8.461	4766.3E6	2132.0E6	500.614	516.387
12) T	2,4,5-T	9.250	8.839	5003.1E6	2003.3E6	497.366	508.939
13) T	2,4-DB	9.801	9.342	800.2E6	281.1E6	460.444	520.254
14) T	DINOSEB	10.934	9.658	3805.0E6	1461.4E6	489.757	502.724
15) T	Picloram	10.775	10.647	5104.8E6	2369.0E6	401.764	409.658
16) T	DCPA	11.203	10.583	6066.5E6	2597.4E6	504.486	523.115

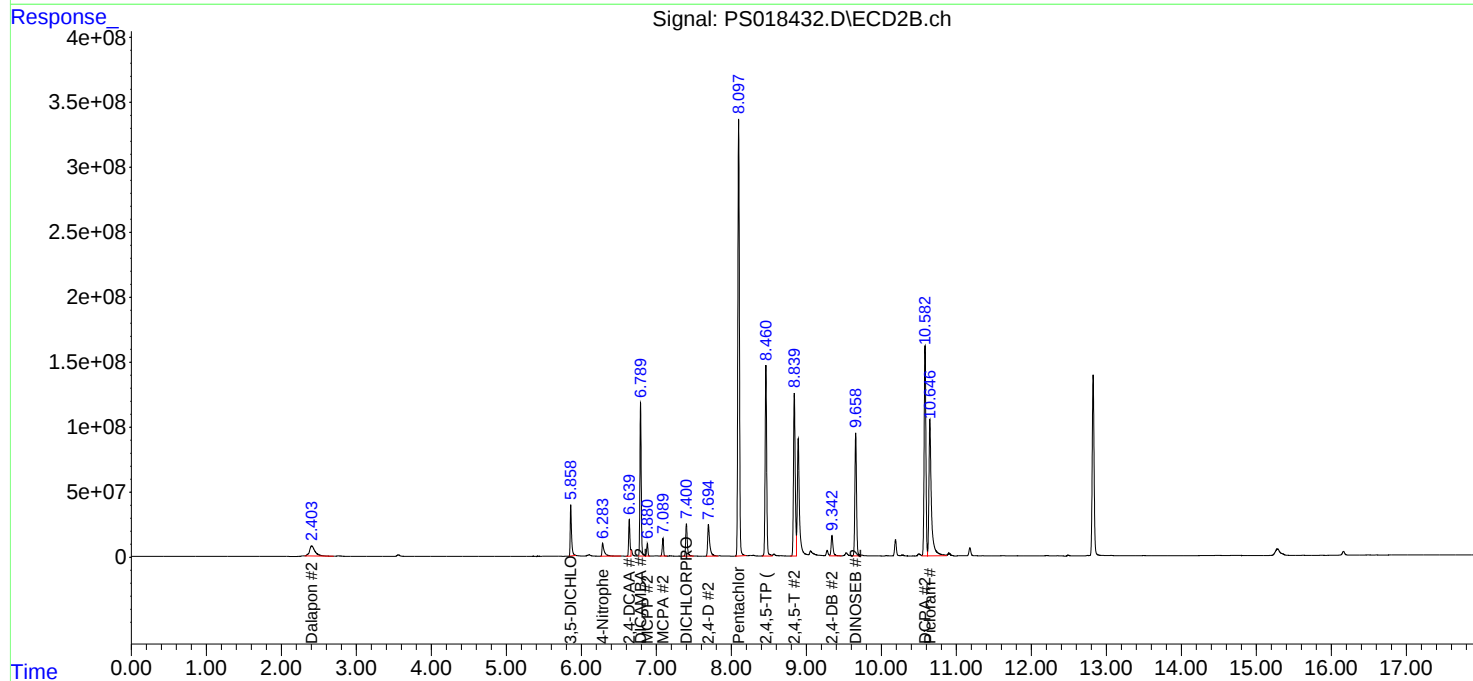
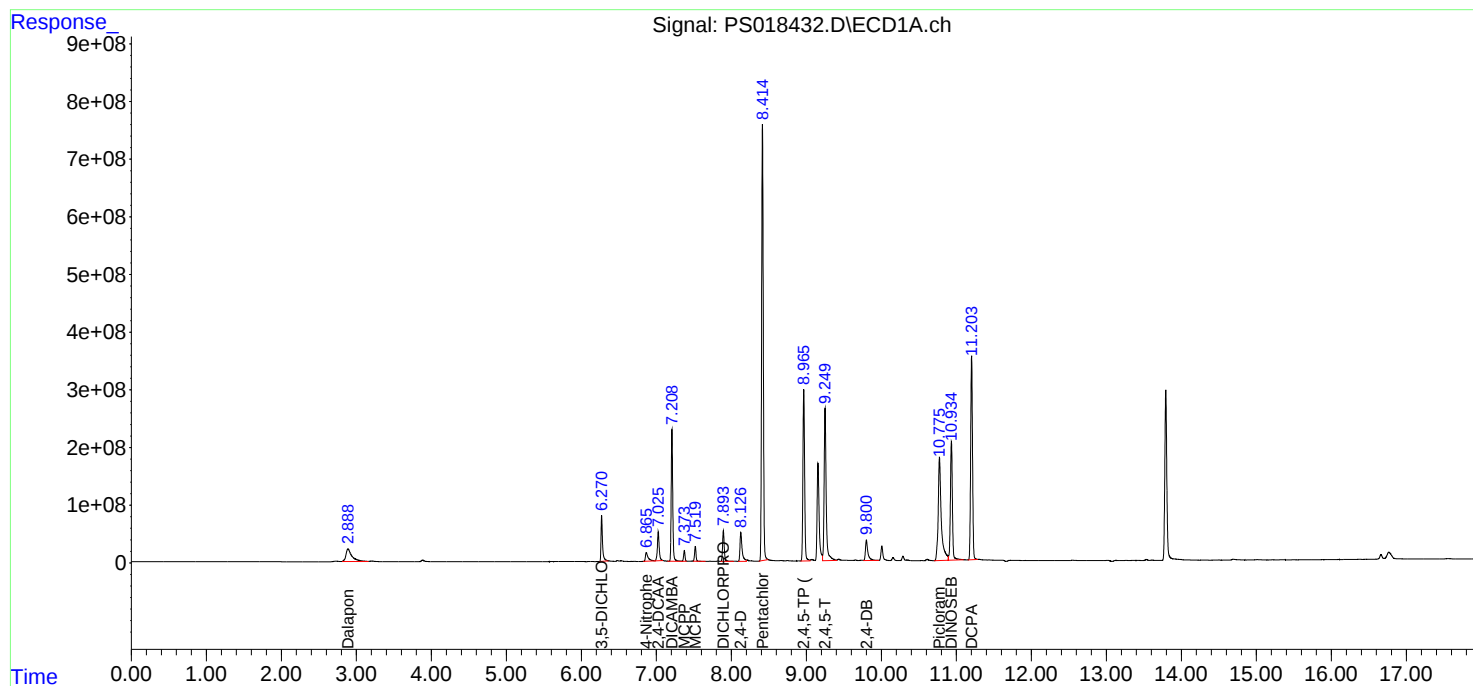
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

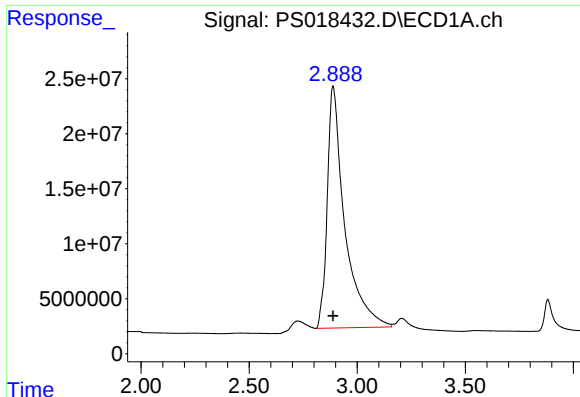
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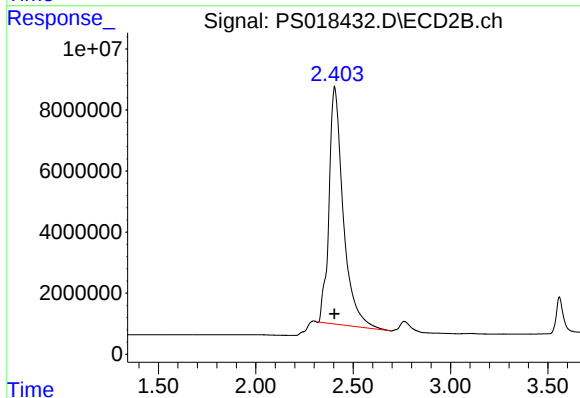




#1 Dalapon

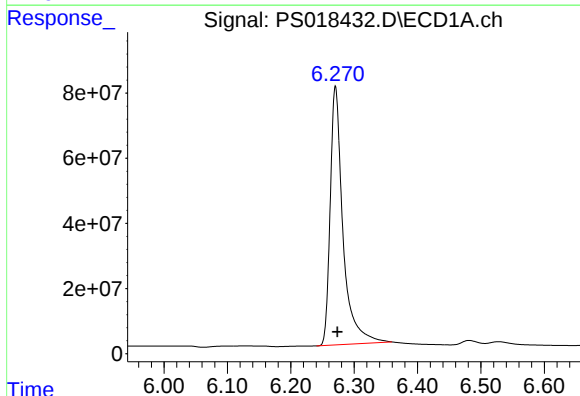
R.T.: 2.888 min
Delta R.T.: 0.000 min
Response: 1237307106
Conc: 456.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142932BS



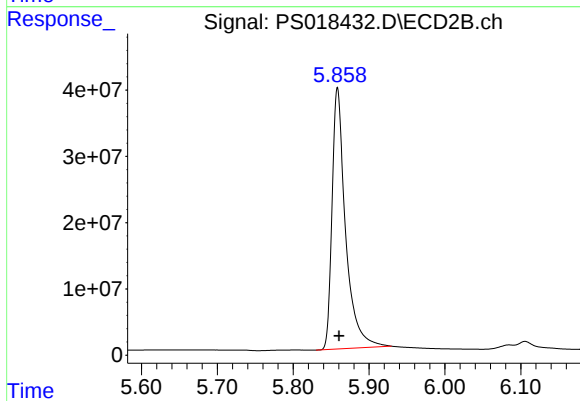
#1 Dalapon

R.T.: 2.404 min
Delta R.T.: 0.000 min
Response: 395384024
Conc: 462.74 ng/ml



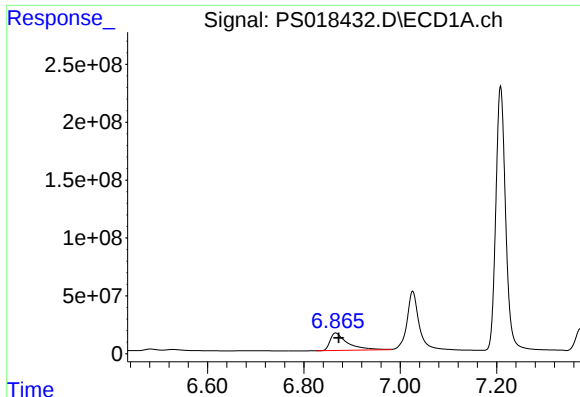
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 1112144785
Conc: 468.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

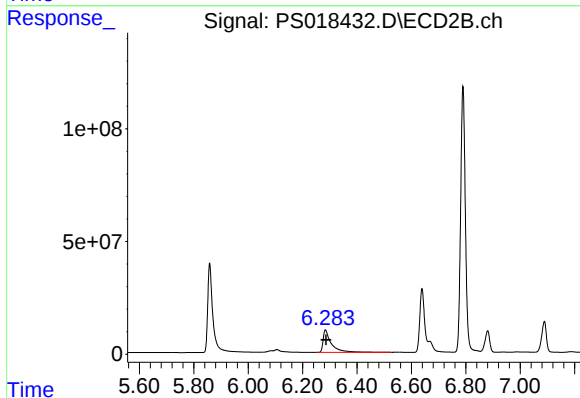
R.T.: 5.858 min
Delta R.T.: -0.002 min
Response: 486120382
Conc: 476.83 ng/ml



#3 4-Nitrophenol

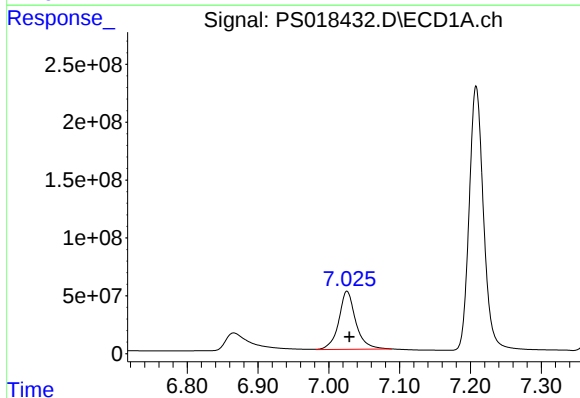
R.T.: 6.866 min
Delta R.T.: -0.007 min
Response: 378806069
Conc: 440.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142932BS



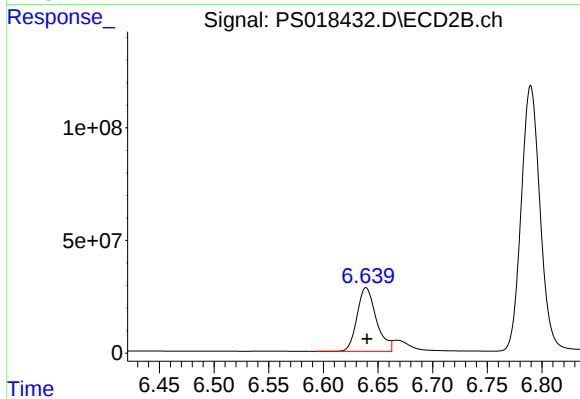
#3 4-Nitrophenol

R.T.: 6.284 min
Delta R.T.: -0.003 min
Response: 209974711
Conc: 480.64 ng/ml



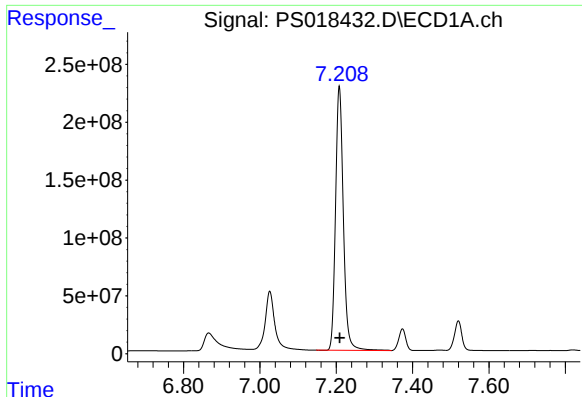
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 839313025
Conc: 504.38 ng/ml



#4 2,4-DCAA

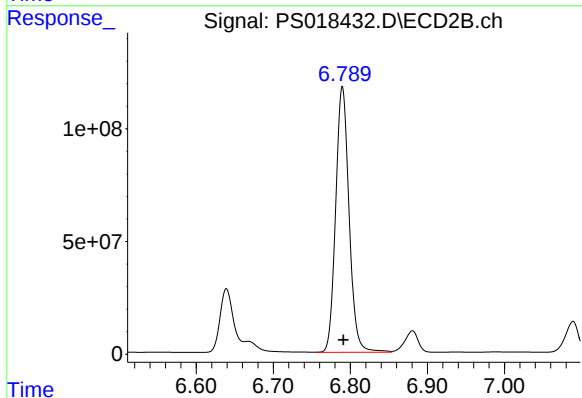
R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 344843651
Conc: 517.52 ng/ml



#5 DICAMBA

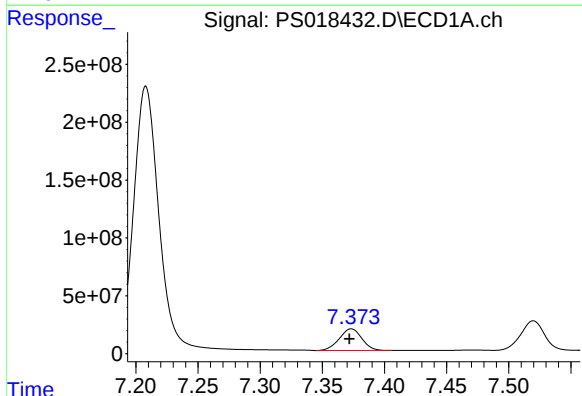
R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 3224869790
Conc: 490.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142932BS



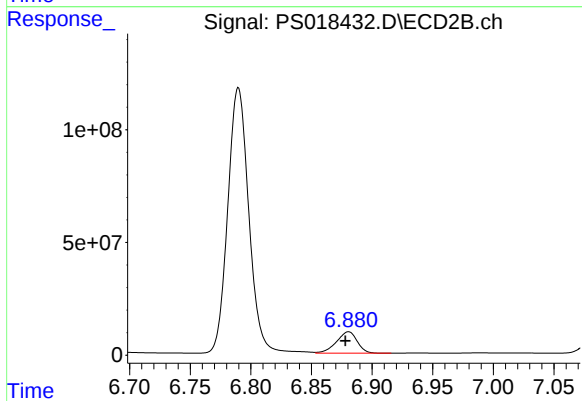
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 1427390751
Conc: 508.33 ng/ml



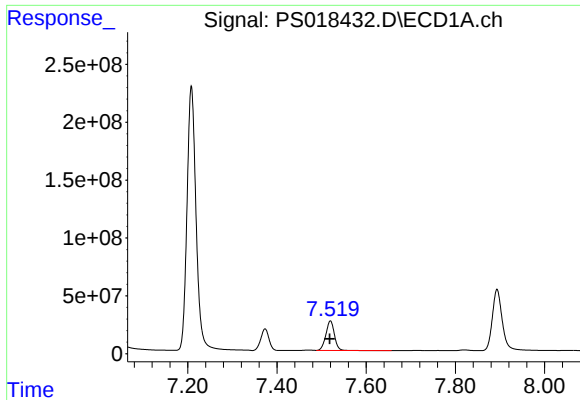
#6 MCP

R.T.: 7.373 min
Delta R.T.: 0.001 min
Response: 236172818
Conc: 48.79 ug/ml



#6 MCP

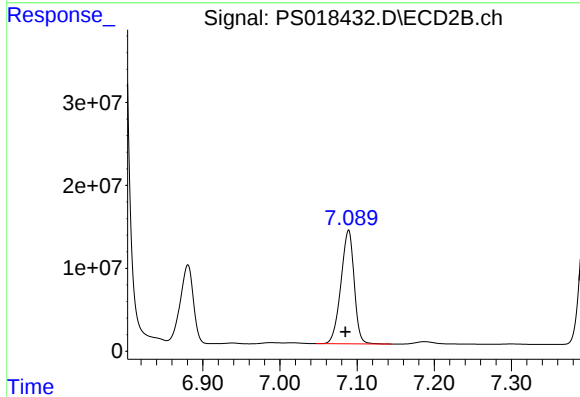
R.T.: 6.881 min
Delta R.T.: 0.003 min
Response: 114128585
Conc: 50.16 ug/ml



#7 MCPA

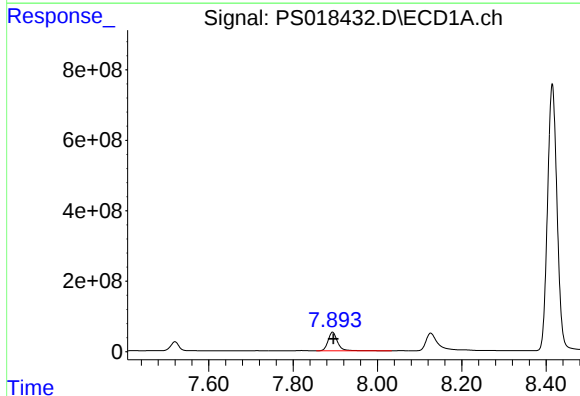
R.T.: 7.520 min
Delta R.T.: 0.001 min
Response: 341144824
Conc: 48.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142932BS



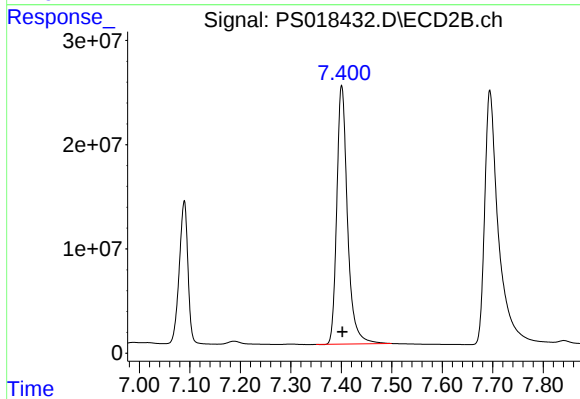
#7 MCPA

R.T.: 7.089 min
Delta R.T.: 0.004 min
Response: 162646244
Conc: 48.56 ug/ml



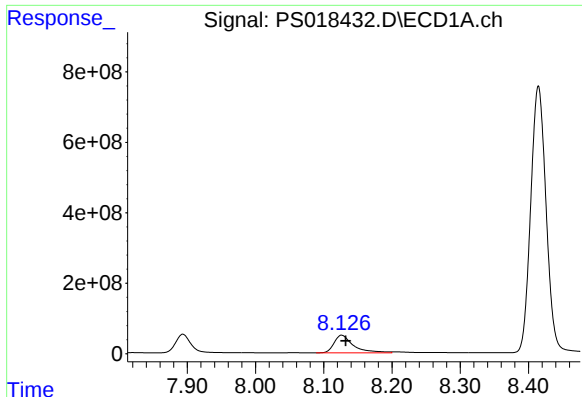
#8 DICHLORPROP

R.T.: 7.894 min
Delta R.T.: -0.002 min
Response: 818569028
Conc: 484.01 ng/ml



#8 DICHLORPROP

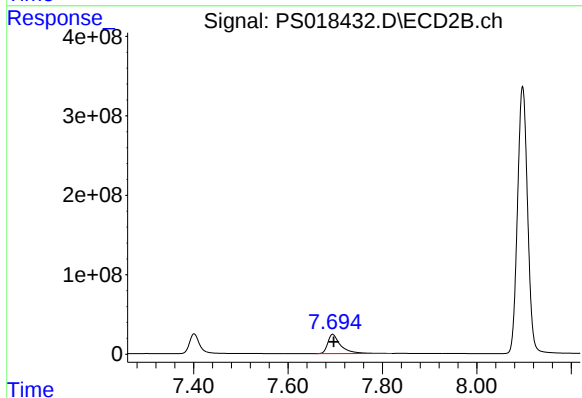
R.T.: 7.401 min
Delta R.T.: -0.002 min
Response: 366652812
Conc: 497.97 ng/ml



#9 2,4-D

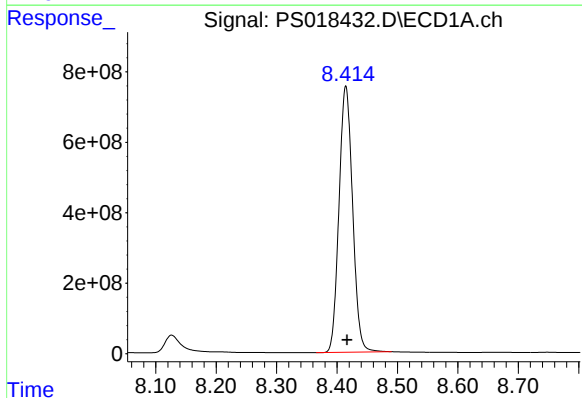
R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 978749110
Conc: 479.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142932BS



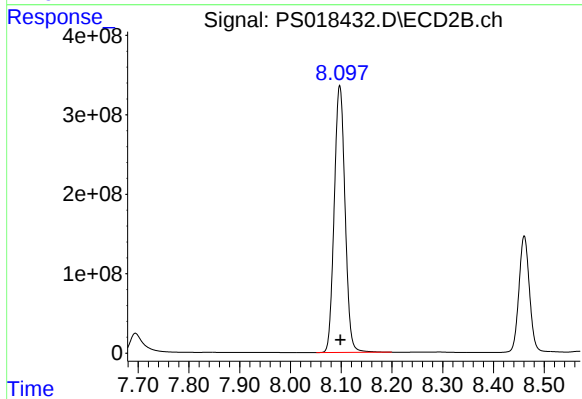
#9 2,4-D

R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 462532316
Conc: 494.11 ng/ml



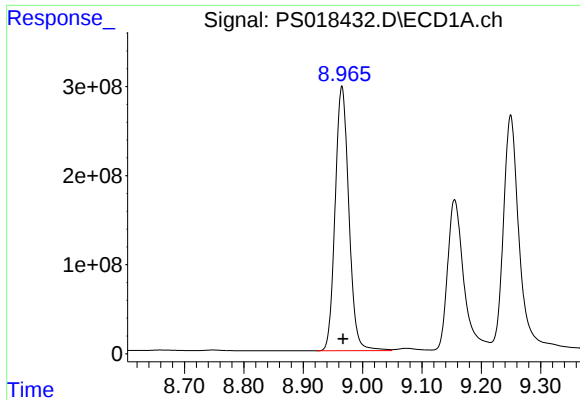
#10 Pentachlorophenol

R.T.: 8.415 min
Delta R.T.: -0.002 min
Response: 11802951252
Conc: 498.46 ng/ml



#10 Pentachlorophenol

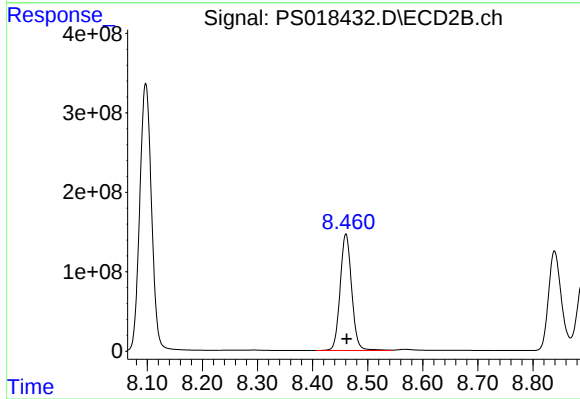
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 4968119302
Conc: 521.25 ng/ml



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

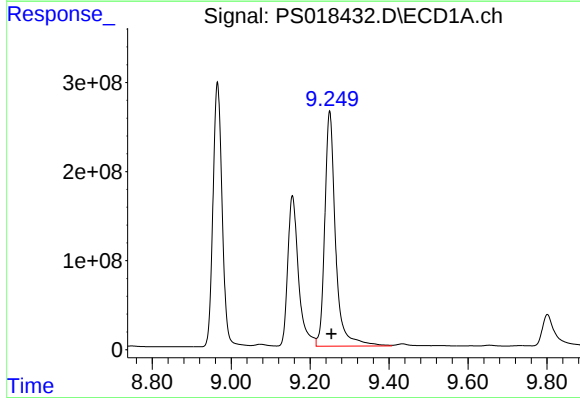
R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 4766262548
Conc: 500.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142932BS



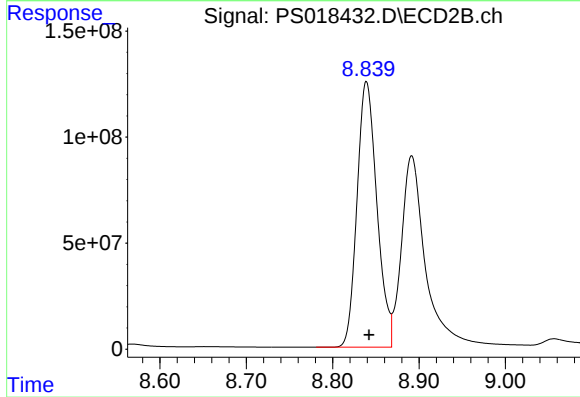
#11 2,4,5-TP (SILVEX)

R.T.: 8.461 min
Delta R.T.: -0.001 min
Response: 2131952874
Conc: 516.39 ng/ml



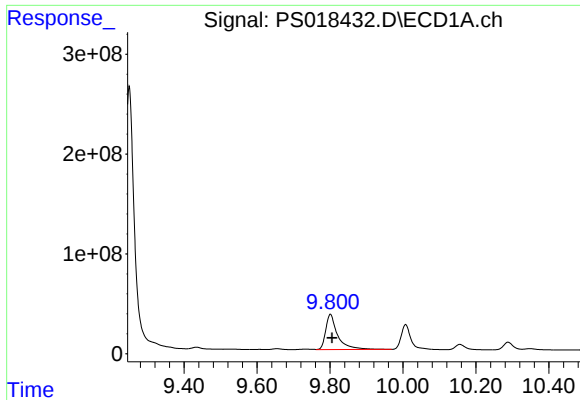
#12 2,4,5-T

R.T.: 9.250 min
Delta R.T.: -0.004 min
Response: 5003125760
Conc: 497.37 ng/ml



#12 2,4,5-T

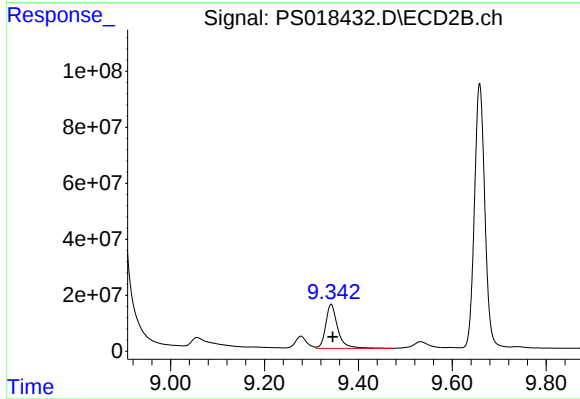
R.T.: 8.839 min
Delta R.T.: -0.003 min
Response: 2003312143
Conc: 508.94 ng/ml



#13 2,4-DB

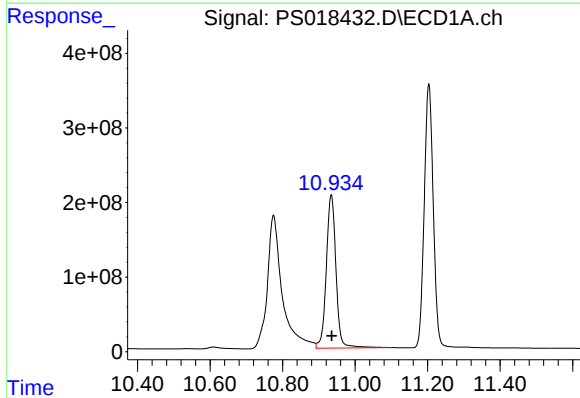
R.T.: 9.801 min
Delta R.T.: -0.005 min
Response: 800161765
Conc: 460.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142932BS



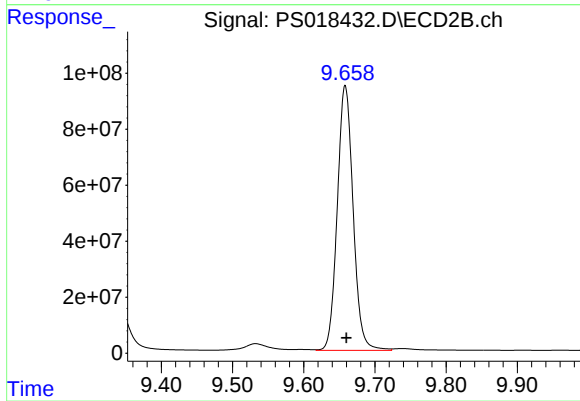
#13 2,4-DB

R.T.: 9.342 min
Delta R.T.: -0.003 min
Response: 281077856
Conc: 520.25 ng/ml



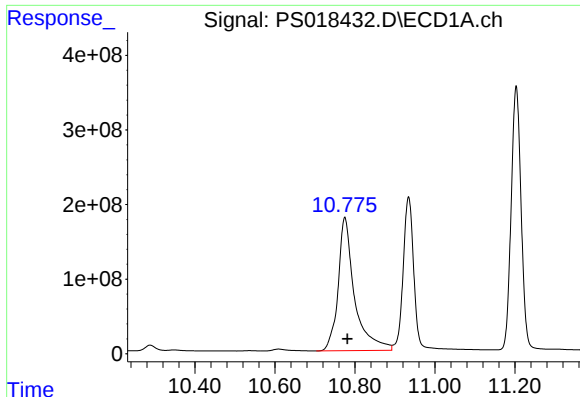
#14 DINOSEB

R.T.: 10.934 min
Delta R.T.: -0.001 min
Response: 3804981890
Conc: 489.76 ng/ml



#14 DINOSEB

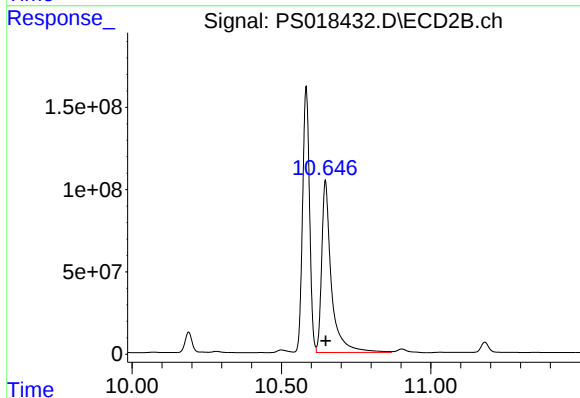
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 1461418980
Conc: 502.72 ng/ml



#15 Picloram

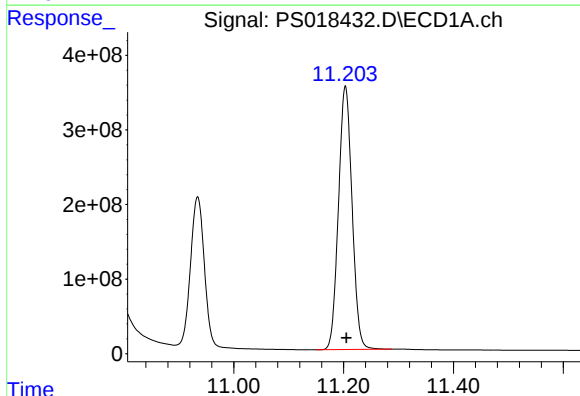
R.T.: 10.775 min
Delta R.T.: -0.006 min
Response: 5104835500
Conc: 401.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142932BS



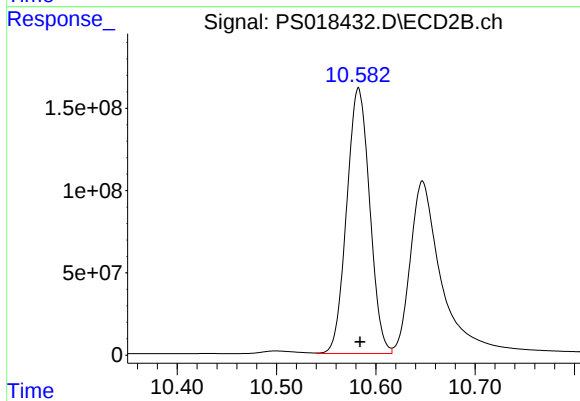
#15 Picloram

R.T.: 10.647 min
Delta R.T.: -0.002 min
Response: 2369034325
Conc: 409.66 ng/ml



#16 DCPA

R.T.: 11.203 min
Delta R.T.: -0.002 min
Response: 6066504961
Conc: 504.49 ng/ml



#16 DCPA

R.T.: 10.583 min
Delta R.T.: -0.002 min
Response: 2597441669
Conc: 523.12 ng/ml