

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021822\
 Data File : PS018380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 15:49
 Operator : AJ\MA
 Sample : PB142774BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142774BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 21:42:54 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	7.025	6.638	894.1E6	363.1E6	568.378	578.928
Target Compounds							
1) T	Dalapon	2.889	2.407	1118.6E6	348.6E6	445.225	434.918
2) T	3,5-DICHL...	6.270	5.857	1190.3E6	518.3E6	532.092	546.191
3) T	4-Nitroph...	6.860	6.279	419.7E6	211.1E6	475.683	521.278
5) T	DICAMBA	7.208	6.790	3474.1E6	1521.9E6	549.977	561.039
6) T	MCP	7.375	6.881	253.7E6	119.4E6	55.119	55.051
7) T	MCPA	7.521	7.090	362.8E6	167.5E6	55.684	54.286
8) T	DICHLORPROP	7.893	7.399	864.6E6	386.2E6	547.919	557.323
9) T	2,4-D	8.124	7.690	990.5E6	460.7E6	537.958	555.757
10) T	Pentachlo...	8.416	8.097	12150.8E6	5073.1E6	574.993	587.693
11) T	2,4,5-TP ...	8.966	8.460	4502.4E6	2136.5E6	526.980	576.775
12) T	2,4,5-T	9.249	8.837	4914.8E6	2038.1E6	555.373	575.619
13) T	2,4-DB	9.798	9.340	932.3E6	242.3E6	529.722	509.001
14) T	DINOSEB	10.936f	9.659	3644.3E6	1406.3E6	545.767	557.246
15) T	Picloram	10.770	10.642	5431.0E6	2351.5E6	475.366	469.174
16) T	DCPA	11.205	10.583	6155.7E6	2658.0E6	558.478	584.032

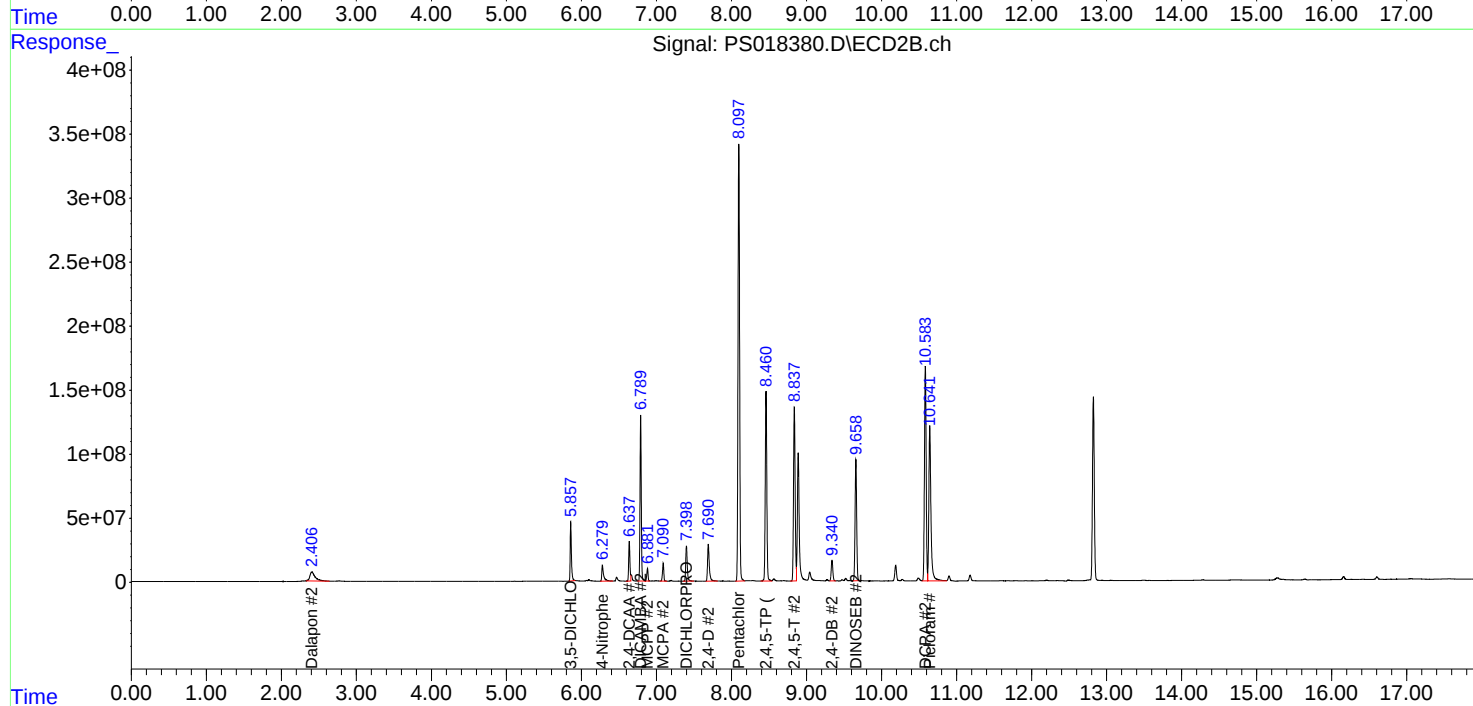
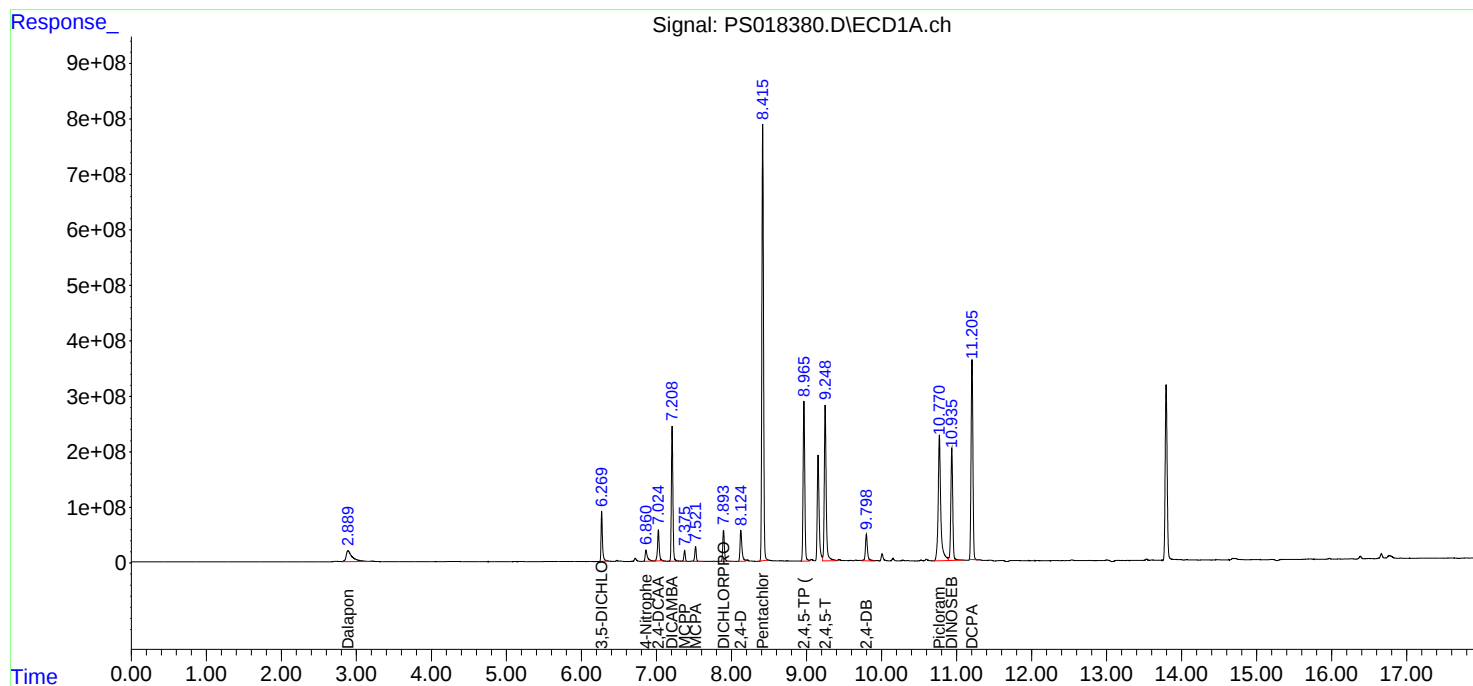
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

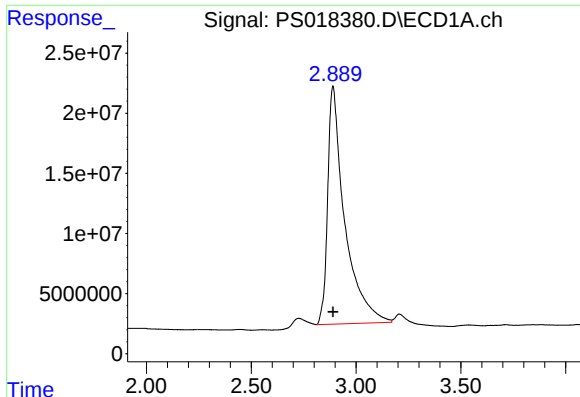
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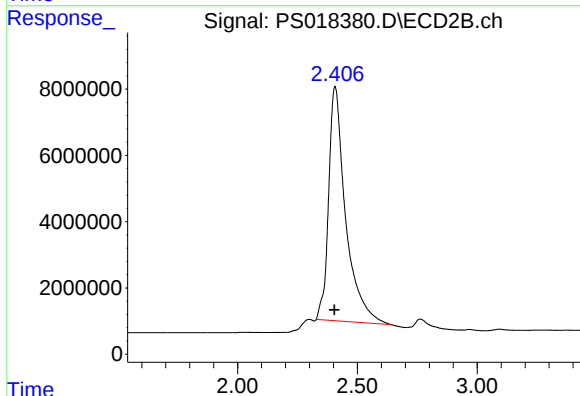




#1 Dalapon

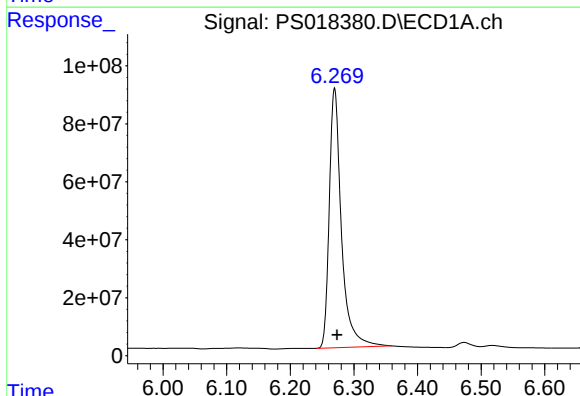
R.T.: 2.889 min
Delta R.T.: 0.000 min
Response: 1118561649
Conc: 445.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142774BS



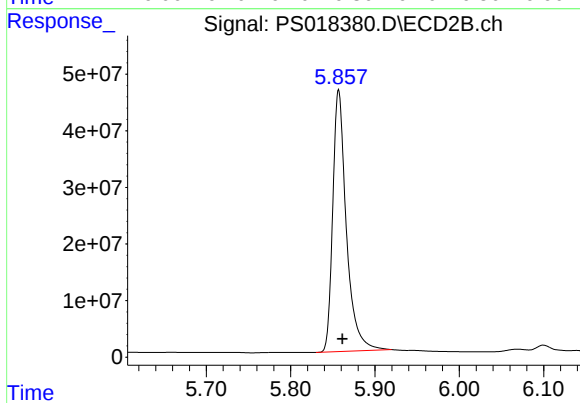
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.002 min
Response: 348555716
Conc: 434.92 ng/ml



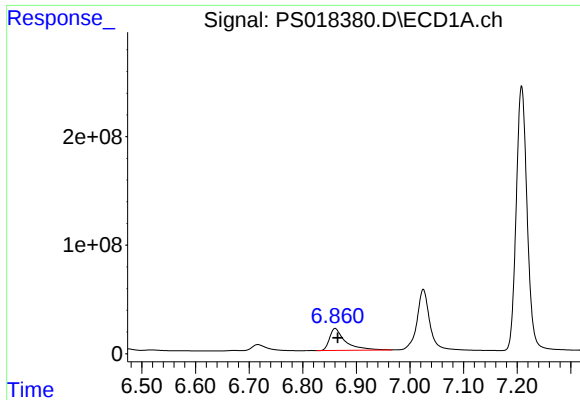
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.270 min
Delta R.T.: -0.004 min
Response: 1190305618
Conc: 532.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

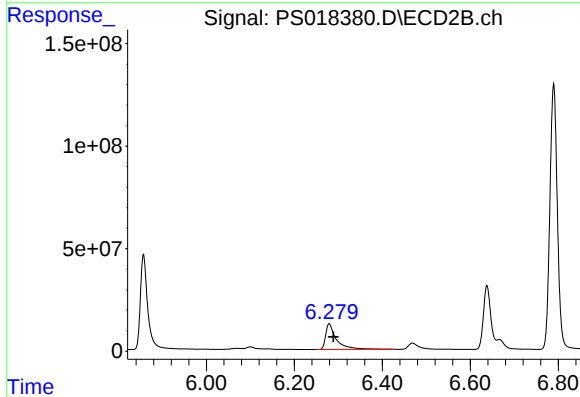
R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 518341698
Conc: 546.19 ng/ml



#3 4-Nitrophenol

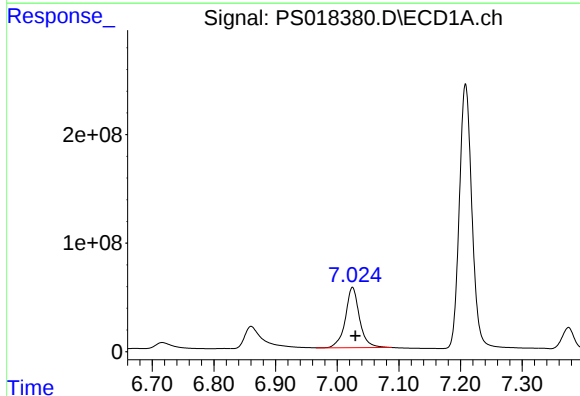
R.T.: 6.860 min
Delta R.T.: -0.005 min
Response: 419721988
Conc: 475.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142774BS



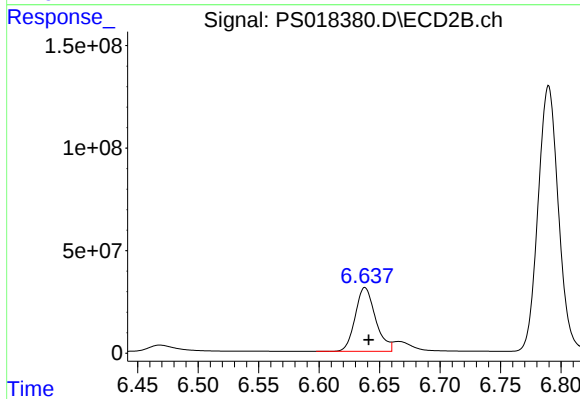
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.009 min
Response: 211118063
Conc: 521.28 ng/ml



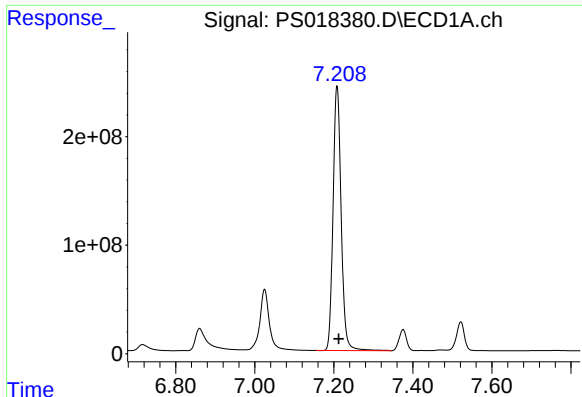
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: -0.005 min
Response: 894100832
Conc: 568.38 ng/ml



#4 2,4-DCAA

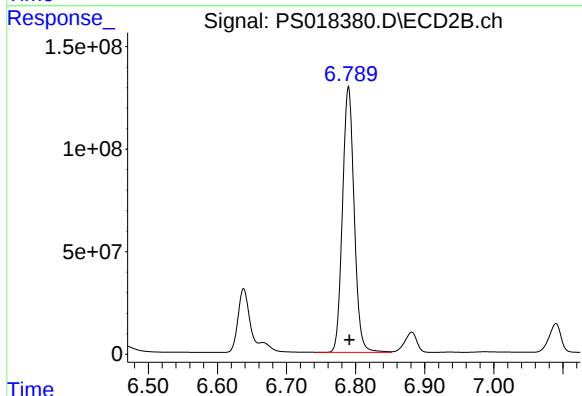
R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 363121513
Conc: 578.93 ng/ml



#5 DICAMBA

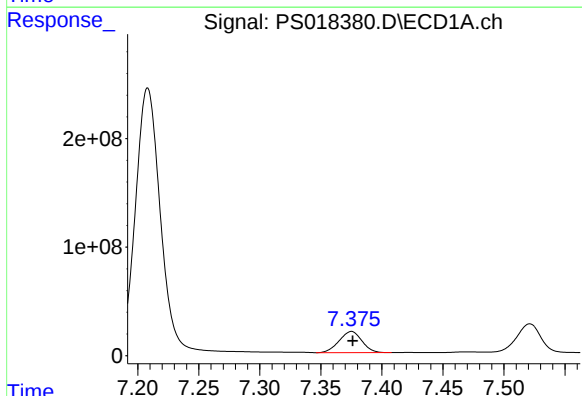
R.T.: 7.208 min
Delta R.T.: -0.004 min
Response: 3474081174
Conc: 549.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142774BS



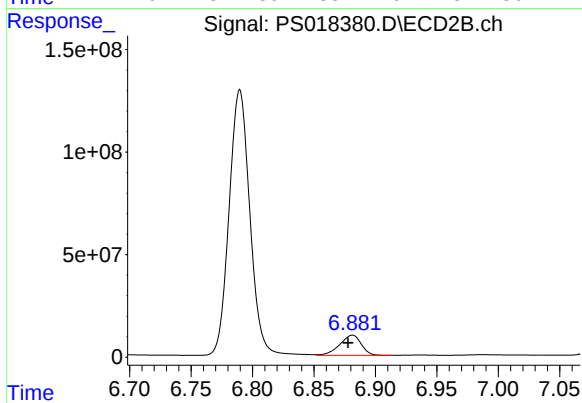
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 1521914474
Conc: 561.04 ng/ml



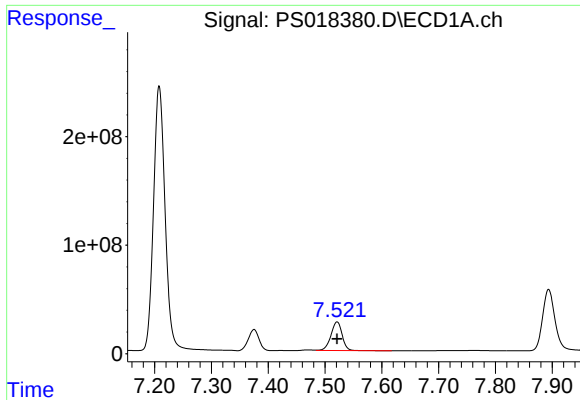
#6 MCP

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 253666684
Conc: 55.12 ug/ml



#6 MCP

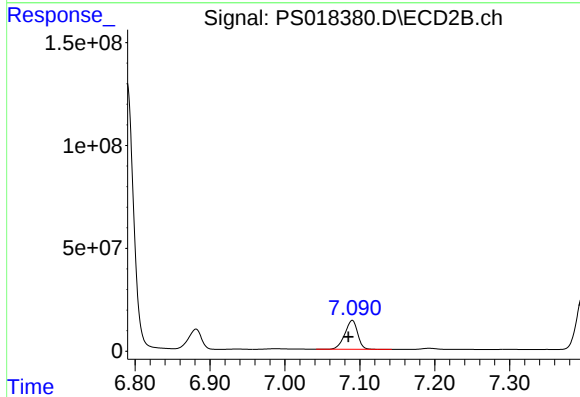
R.T.: 6.881 min
Delta R.T.: 0.004 min
Response: 119374695
Conc: 55.05 ug/ml



#7 MCPA

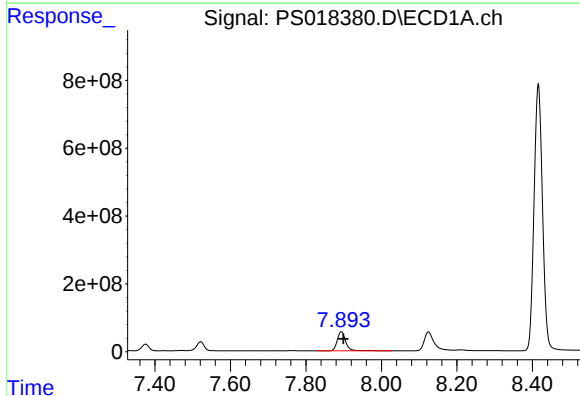
R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 362778149
Conc: 55.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142774BS



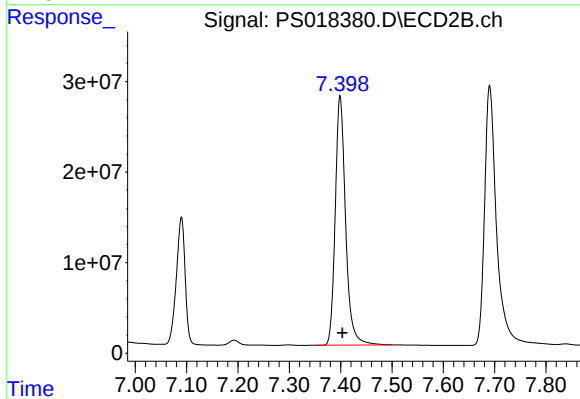
#7 MCPA

R.T.: 7.090 min
Delta R.T.: 0.005 min
Response: 167549562
Conc: 54.29 ug/ml



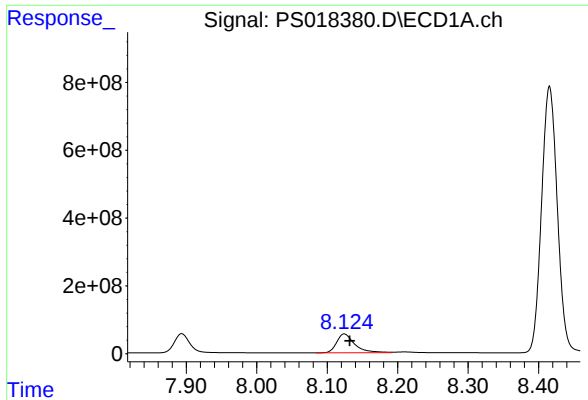
#8 DICHLORPROP

R.T.: 7.893 min
Delta R.T.: -0.006 min
Response: 864554727
Conc: 547.92 ng/ml



#8 DICHLORPROP

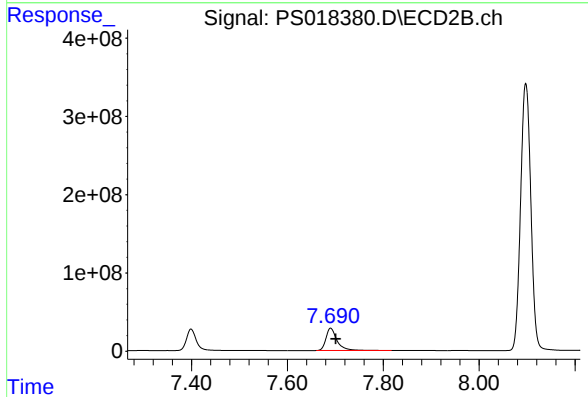
R.T.: 7.399 min
Delta R.T.: -0.005 min
Response: 386244416
Conc: 557.32 ng/ml



#9 2,4-D

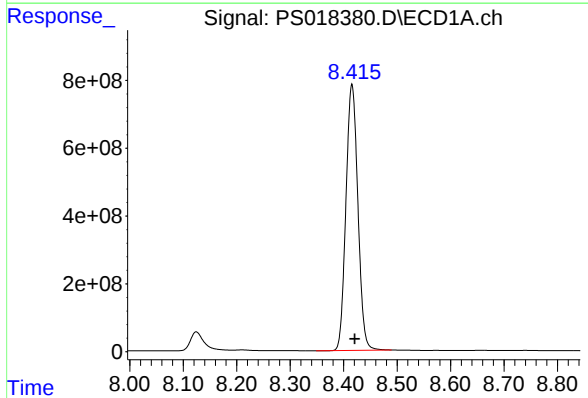
R.T.: 8.124 min
Delta R.T.: -0.008 min
Response: 990549929
Conc: 537.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142774BS



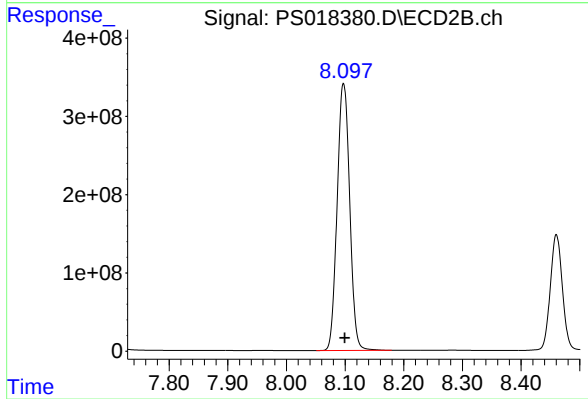
#9 2,4-D

R.T.: 7.690 min
Delta R.T.: -0.010 min
Response: 460667750
Conc: 555.76 ng/ml



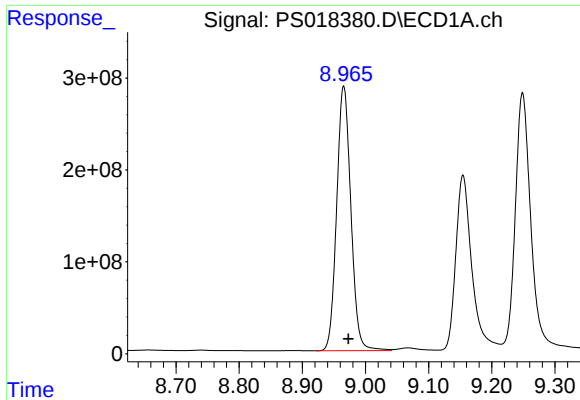
#10 Pentachlorophenol

R.T.: 8.416 min
Delta R.T.: -0.005 min
Response: 12150785176
Conc: 574.99 ng/ml



#10 Pentachlorophenol

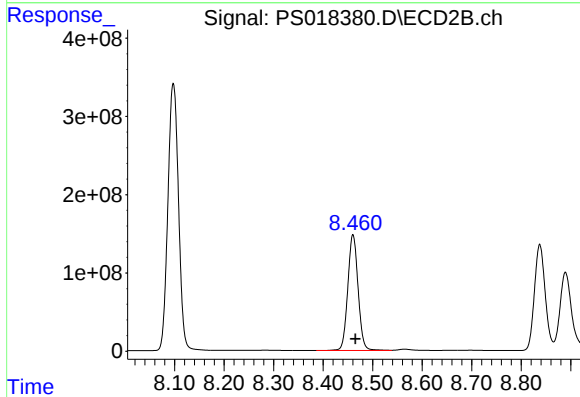
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 5073105563
Conc: 587.69 ng/ml



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

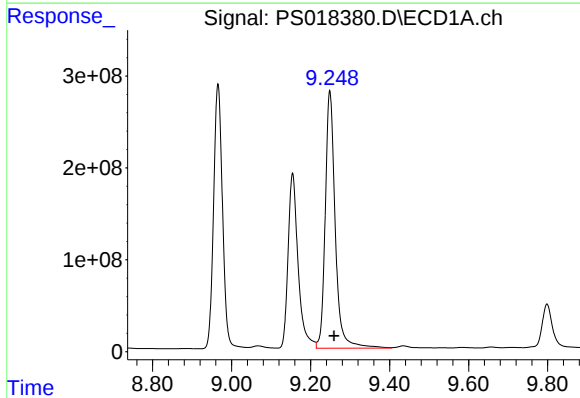
R.T.: 8.966 min
Delta R.T.: -0.007 min
Response: 4502423831
Conc: 526.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142774BS



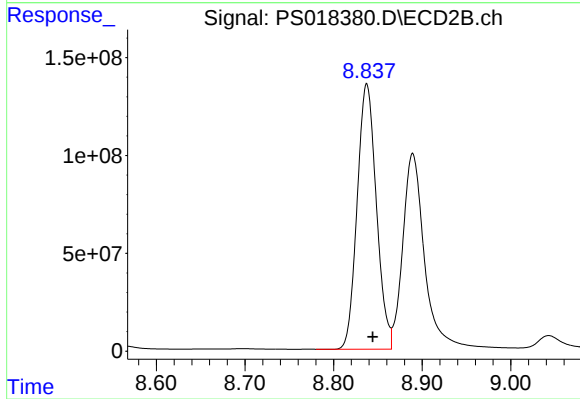
#11 2,4,5-TP (SILVEX)

R.T.: 8.460 min
Delta R.T.: -0.005 min
Response: 2136472497
Conc: 576.77 ng/ml



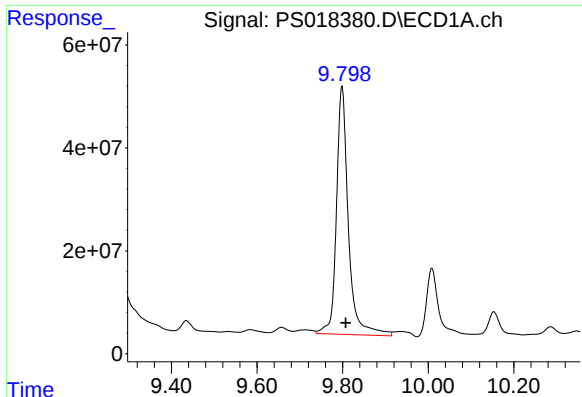
#12 2,4,5-T

R.T.: 9.249 min
Delta R.T.: -0.011 min
Response: 4914767166
Conc: 555.37 ng/ml



#12 2,4,5-T

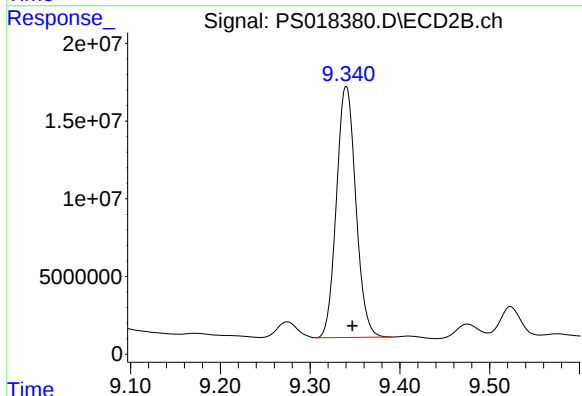
R.T.: 8.837 min
Delta R.T.: -0.007 min
Response: 2038100567
Conc: 575.62 ng/ml



#13 2,4-DB

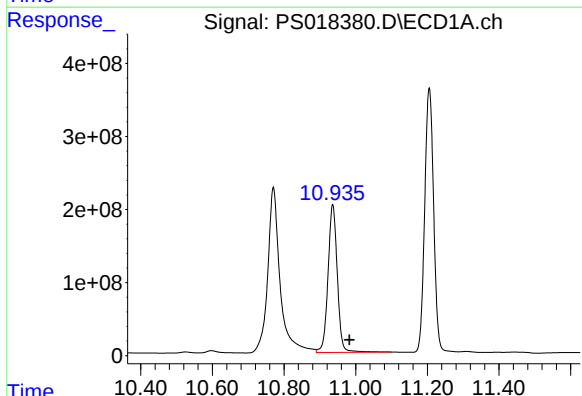
R.T.: 9.798 min
Delta R.T.: -0.009 min
Response: 932304357
Conc: 529.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142774BS



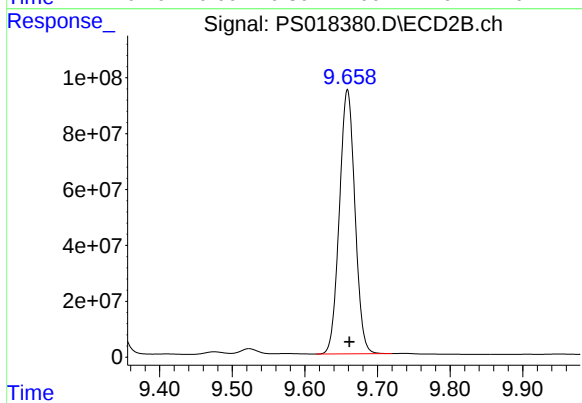
#13 2,4-DB

R.T.: 9.340 min
Delta R.T.: -0.007 min
Response: 242316166
Conc: 509.00 ng/ml



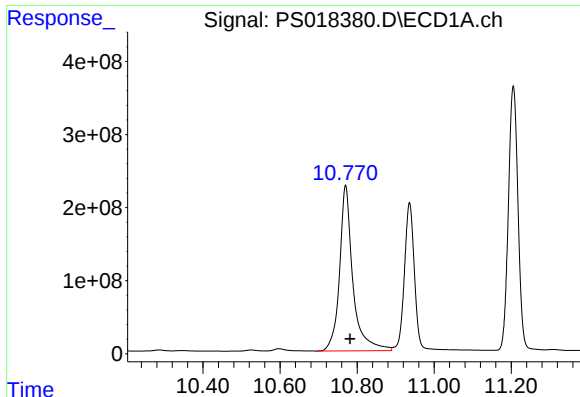
#14 DINOSEB

R.T.: 10.936 min
Delta R.T.: -0.047 min
Response: 3644309575
Conc: 545.77 ng/ml



#14 DINOSEB

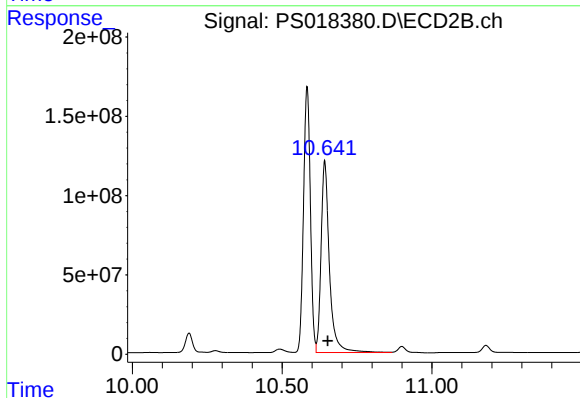
R.T.: 9.659 min
Delta R.T.: -0.003 min
Response: 1406287167
Conc: 557.25 ng/ml



#15 Picloram

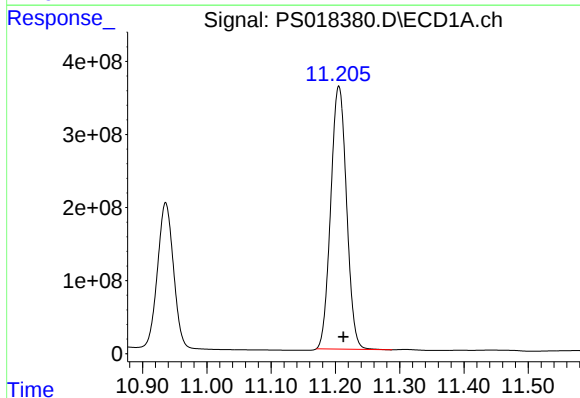
R.T.: 10.770 min
Delta R.T.: -0.012 min
Response: 5430998434
Conc: 475.37 ng/ml

Instrument :
ECD_S
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PB142774BS



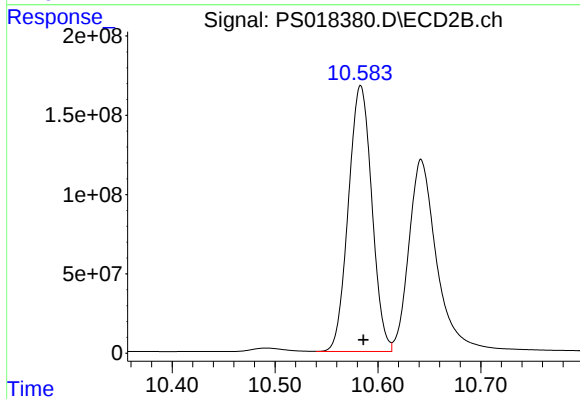
#15 Picloram

R.T.: 10.642 min
Delta R.T.: -0.011 min
Response: 2351459346
Conc: 469.17 ng/ml



#16 DCPA

R.T.: 11.205 min
Delta R.T.: -0.007 min
Response: 6155745346
Conc: 558.48 ng/ml



#16 DCPA

R.T.: 10.583 min
Delta R.T.: -0.003 min
Response: 2657982173
Conc: 584.03 ng/ml