

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021722\
 Data File : PS018366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 20:08
 Operator : AJ\MA
 Sample : PB142740BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142740BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:44:43 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	7.024	6.637	880.3E6	357.2E6	559.584	569.421
Target Compounds							
1) T	Dalapon	2.890	2.408	1181.1E6	368.6E6	470.133	459.927
2) T	3,5-DICHL...	6.269	5.856	1169.3E6	512.2E6	522.682	539.744
3) T	4-Nitroph...	6.859	6.278	410.8E6	207.5E6	465.534	512.362
5) T	DICAMBA	7.208	6.789	3433.6E6	1505.4E6	543.574	554.940
6) T	MCPD	7.375	6.881	248.5E6	117.3E6	54.000	54.086
7) T	MCPA	7.522	7.090	354.4E6	165.0E6	54.392	53.446
8) T	DICHLORPROP	7.892	7.398	850.7E6	380.1E6	539.126	548.456
9) T	2,4-D	8.123	7.688	980.6E6	450.8E6	532.529	543.836
10) T	Pentachlo...	8.415	8.097	11913.6E6	5012.6E6	563.768	580.689
11) T	2,4,5-TP ...	8.966	8.460	4421.2E6	2104.4E6	517.469	568.111
12) T	2,4,5-T	9.248	8.836	4801.1E6	2005.1E6	542.530	566.306
13) T	2,4-DB	9.796	9.339	907.6E6	237.9E6	515.676	499.786
14) T	DINOSEB	10.935	9.658	3591.9E6	1427.3E6	537.912	565.566
15) T	Picloram	10.768	10.640	5195.2E6	2270.7E6	454.726	453.066
16) T	DCPA	11.205	10.583	5949.5E6	2614.9E6	539.764	574.560

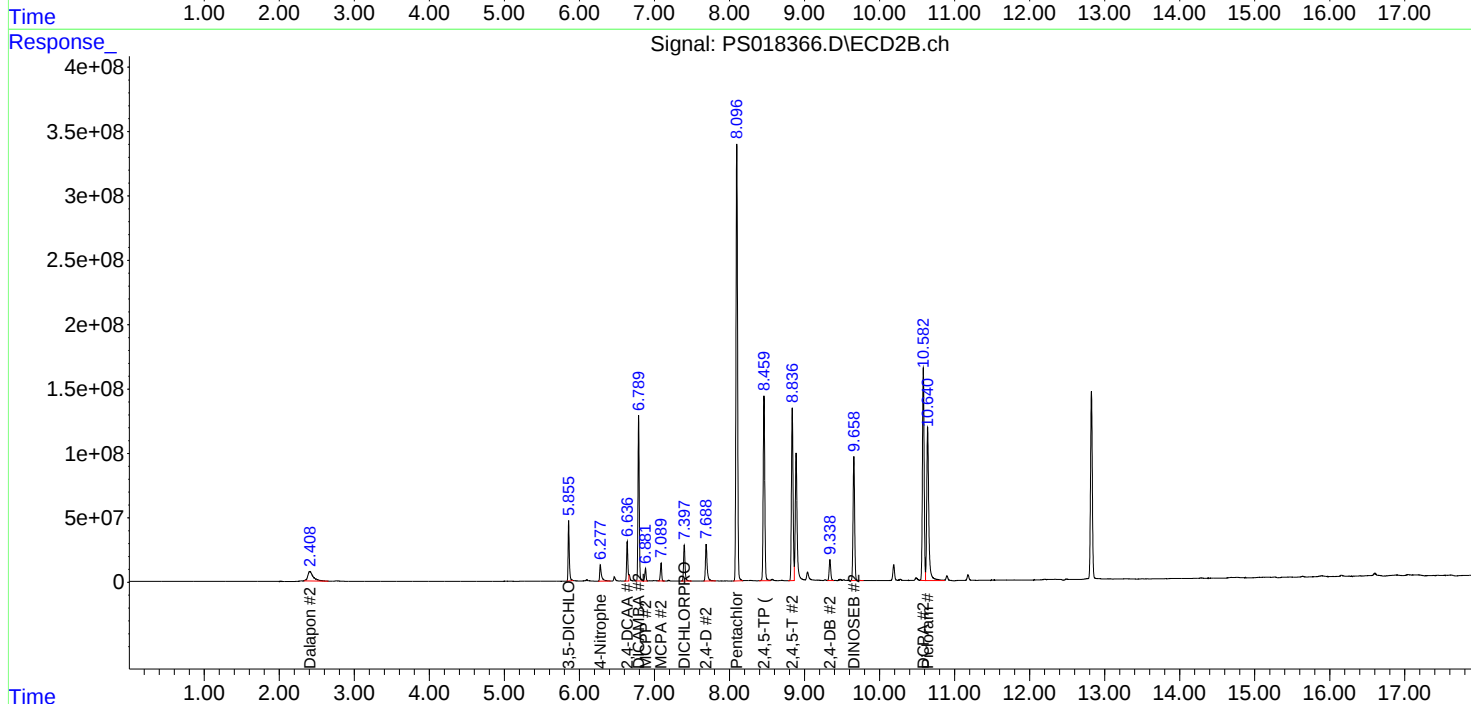
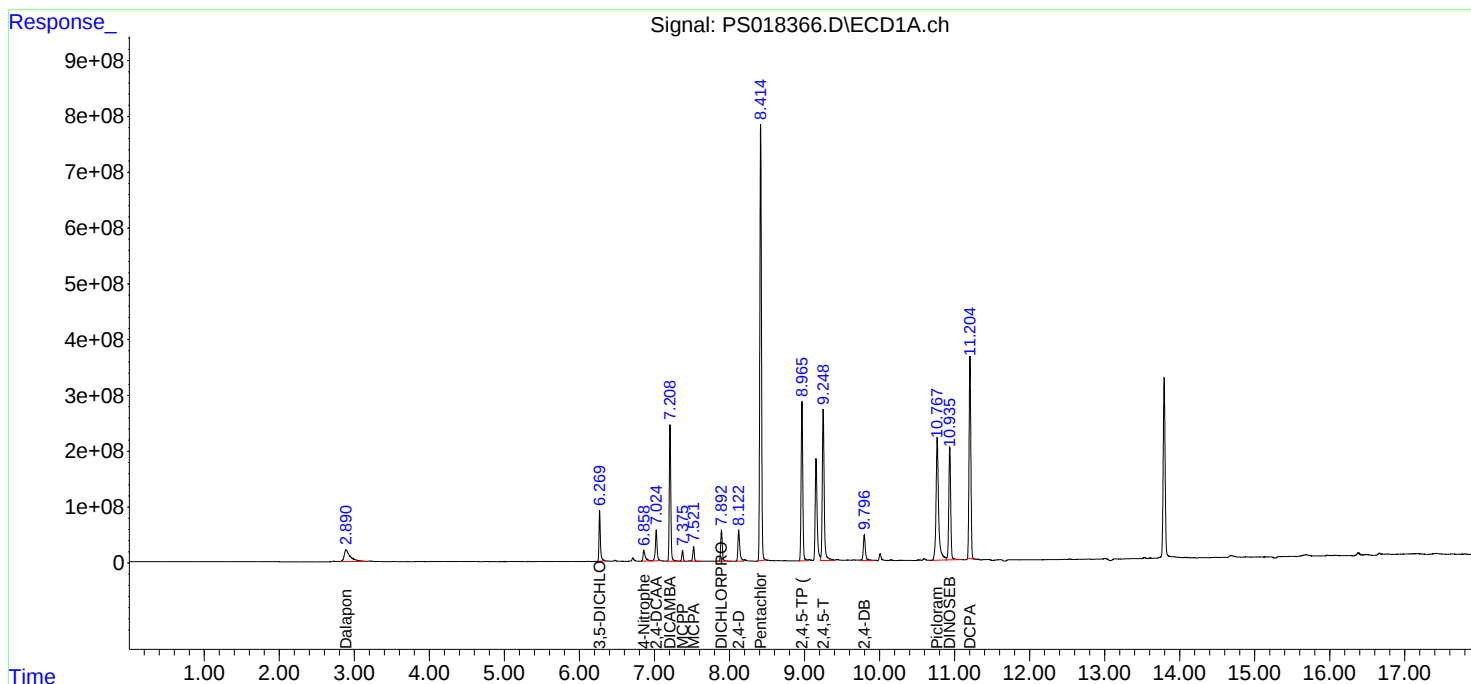
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

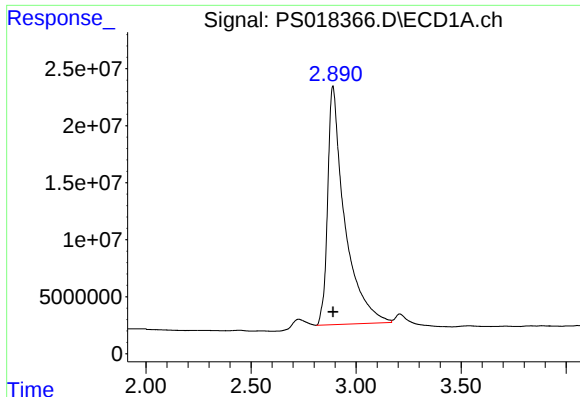
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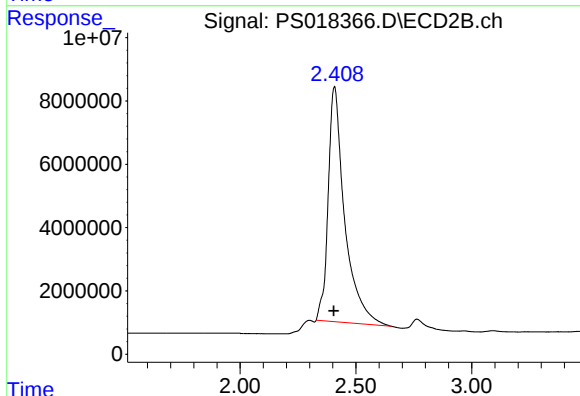




#1 Dalapon

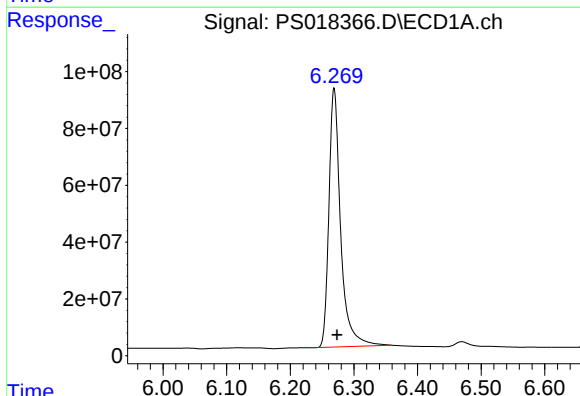
R.T.: 2.890 min
Delta R.T.: 0.000 min
Response: 1181140926
Conc: 470.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142740BS



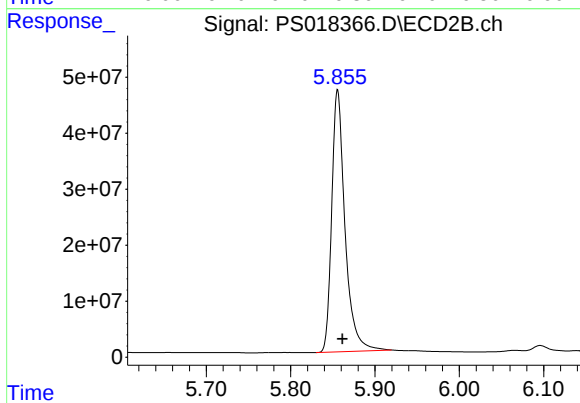
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: 0.003 min
Response: 368598681
Conc: 459.93 ng/ml



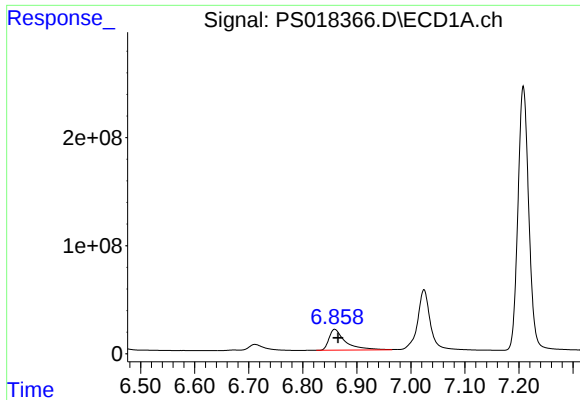
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 1169255674
Conc: 522.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

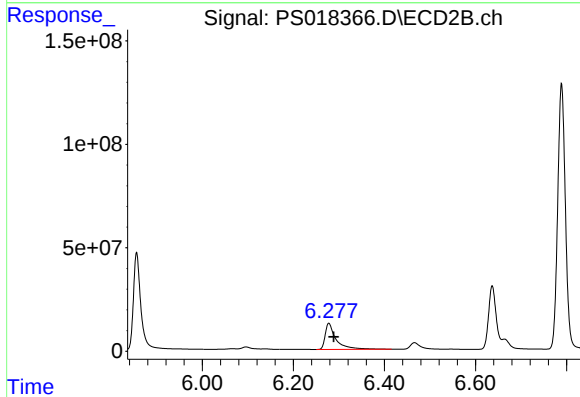
R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 512223507
Conc: 539.74 ng/ml



#3 4-Nitrophenol

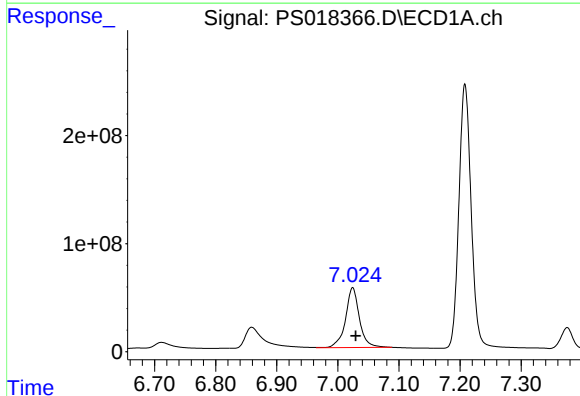
R.T.: 6.859 min
Delta R.T.: -0.006 min
Response: 410767644
Conc: 465.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142740BS



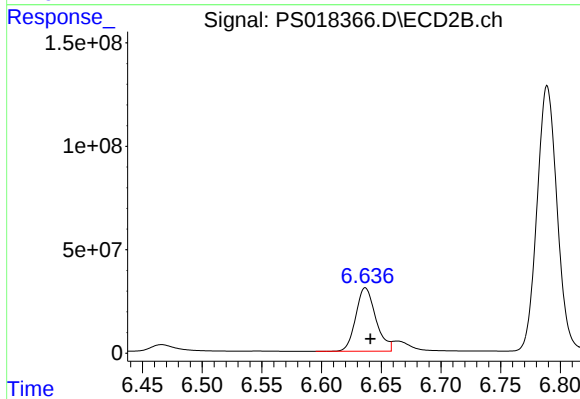
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.011 min
Response: 207507355
Conc: 512.36 ng/ml



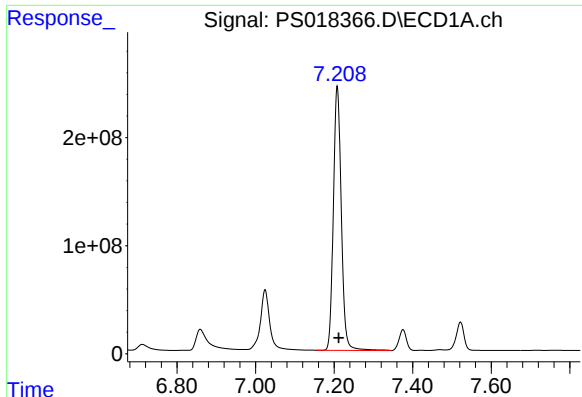
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.005 min
Response: 880267615
Conc: 559.58 ng/ml



#4 2,4-DCAA

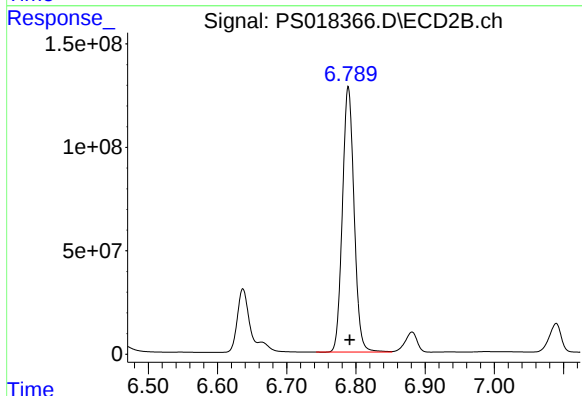
R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 357158534
Conc: 569.42 ng/ml



#5 DICAMBA

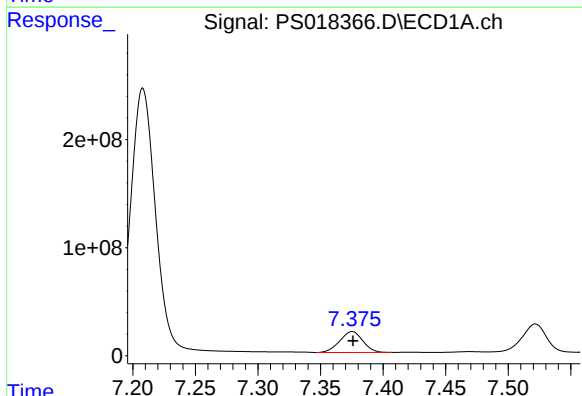
R.T.: 7.208 min
Delta R.T.: -0.004 min
Response: 3433635077
Conc: 543.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142740BS



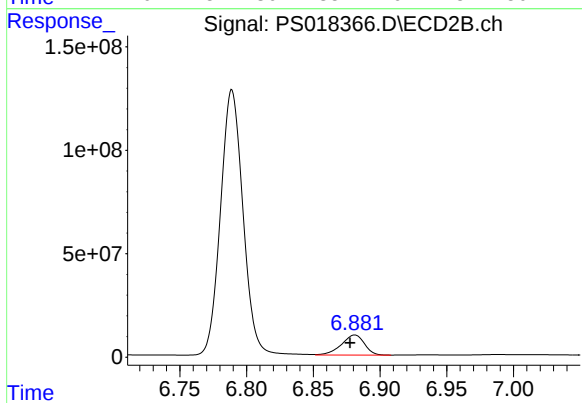
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 1505370017
Conc: 554.94 ng/ml



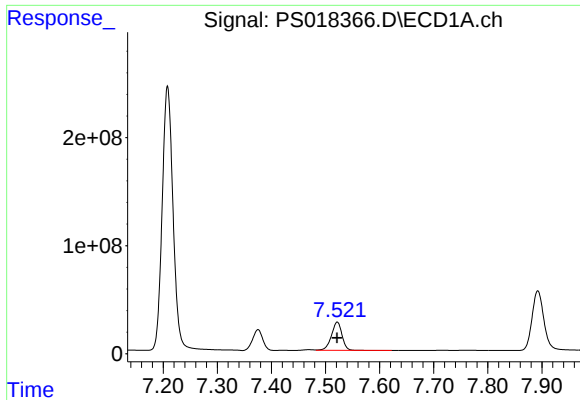
#6 MCP

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 248515320
Conc: 54.00 ug/ml



#6 MCP

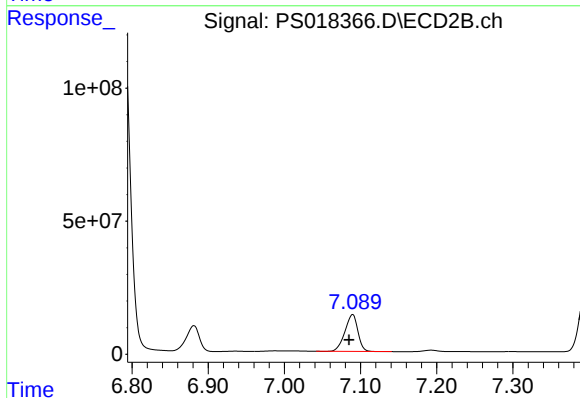
R.T.: 6.881 min
Delta R.T.: 0.004 min
Response: 117281956
Conc: 54.09 ug/ml



#7 MCPA

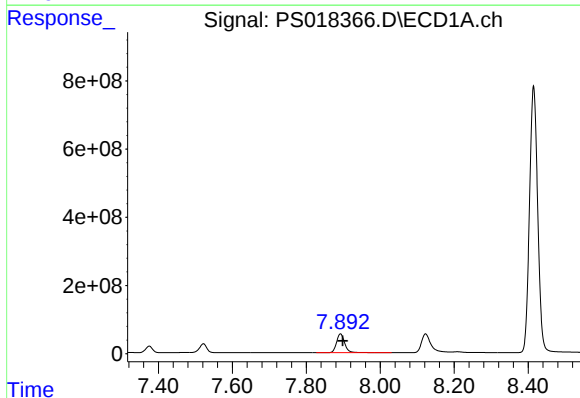
R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 354362309
Conc: 54.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142740BS



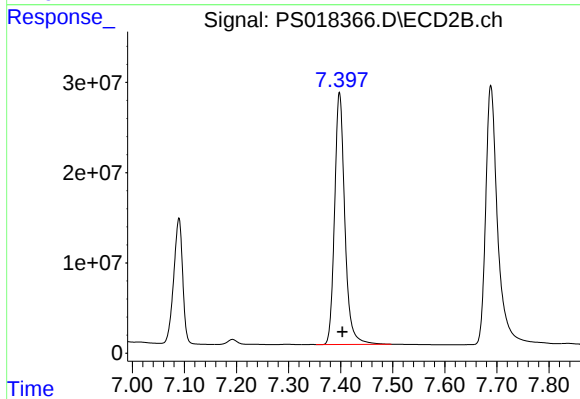
#7 MCPA

R.T.: 7.090 min
Delta R.T.: 0.005 min
Response: 164958106
Conc: 53.45 ug/ml



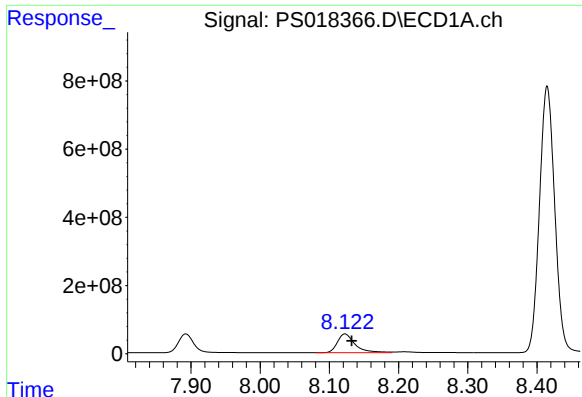
#8 DICHLORPROP

R.T.: 7.892 min
Delta R.T.: -0.007 min
Response: 850679041
Conc: 539.13 ng/ml



#8 DICHLORPROP

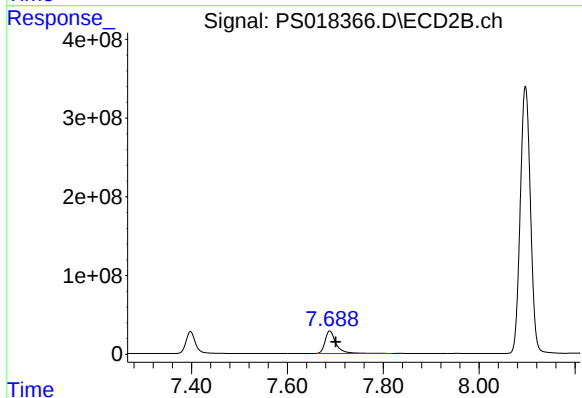
R.T.: 7.398 min
Delta R.T.: -0.006 min
Response: 380099194
Conc: 548.46 ng/ml



#9 2,4-D

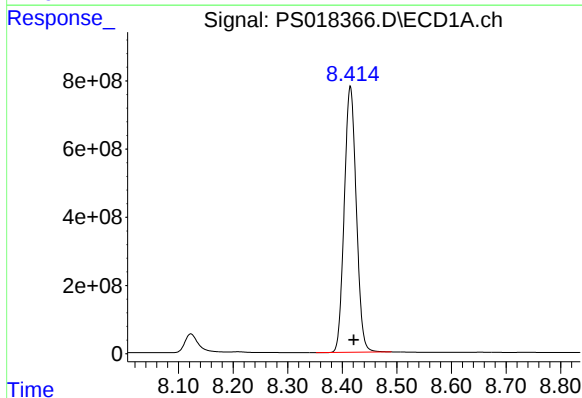
R.T.: 8.123 min
Delta R.T.: -0.010 min
Response: 980553110
Conc: 532.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142740BS



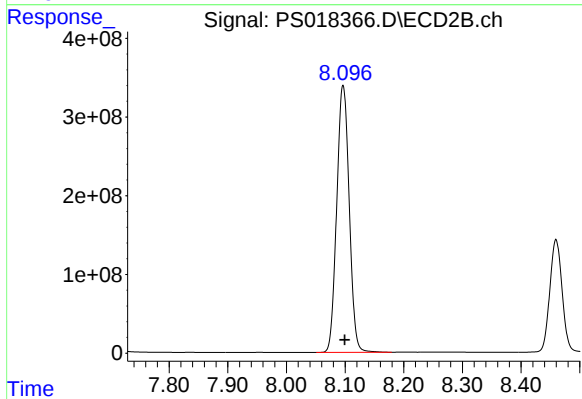
#9 2,4-D

R.T.: 7.688 min
Delta R.T.: -0.012 min
Response: 450785982
Conc: 543.84 ng/ml



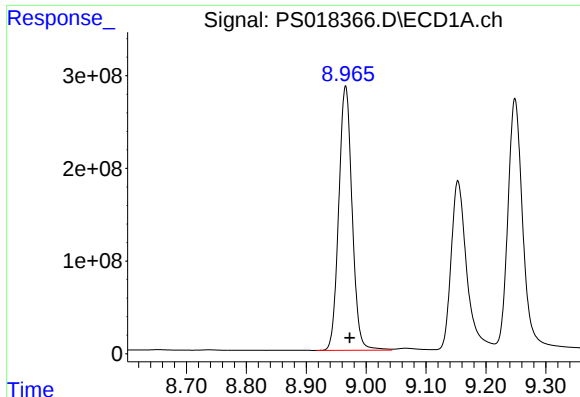
#10 Pentachlorophenol

R.T.: 8.415 min
Delta R.T.: -0.006 min
Response: 11913569903
Conc: 563.77 ng/ml



#10 Pentachlorophenol

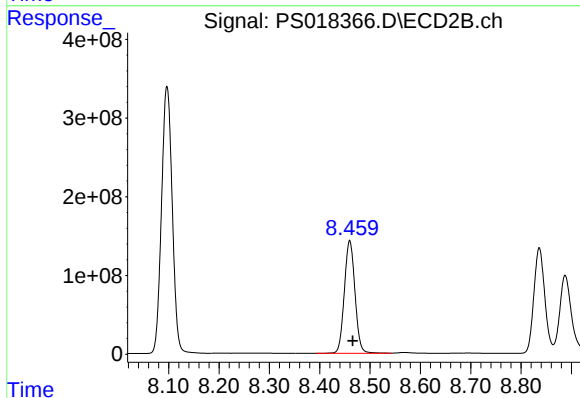
R.T.: 8.097 min
Delta R.T.: -0.003 min
Response: 5012640673
Conc: 580.69 ng/ml



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

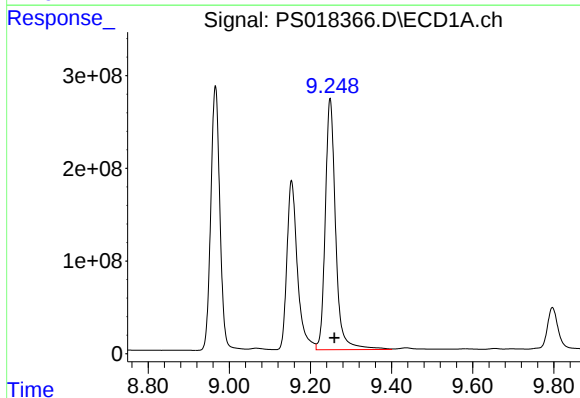
R.T.: 8.966 min
Delta R.T.: -0.007 min
Response: 4421166713
Conc: 517.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142740BS



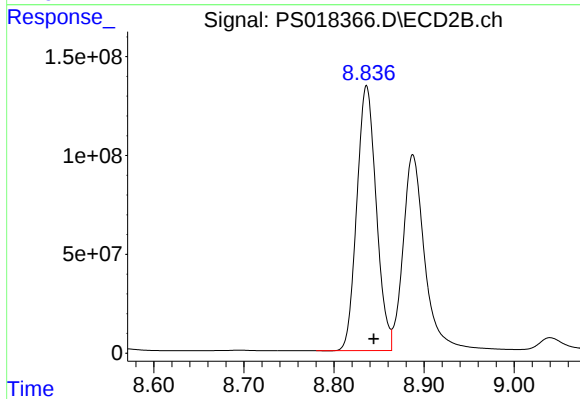
#11 2,4,5-TP (SILVEX)

R.T.: 8.460 min
Delta R.T.: -0.006 min
Response: 2104380564
Conc: 568.11 ng/ml



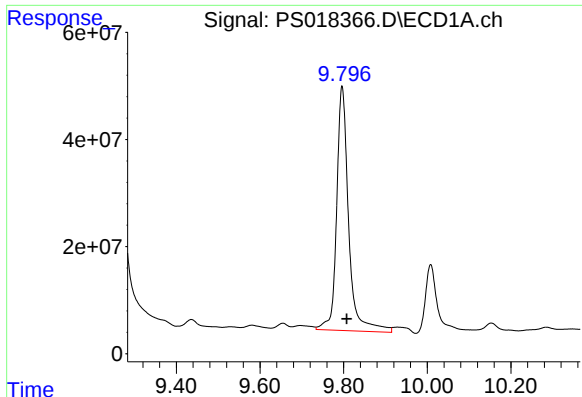
#12 2,4,5-T

R.T.: 9.248 min
Delta R.T.: -0.011 min
Response: 4801119192
Conc: 542.53 ng/ml



#12 2,4,5-T

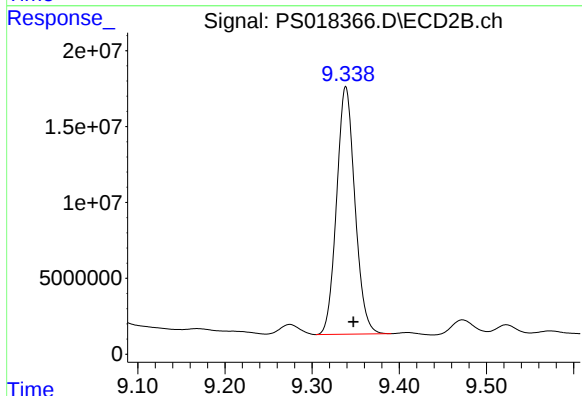
R.T.: 8.836 min
Delta R.T.: -0.008 min
Response: 2005127382
Conc: 566.31 ng/ml



#13 2,4-DB

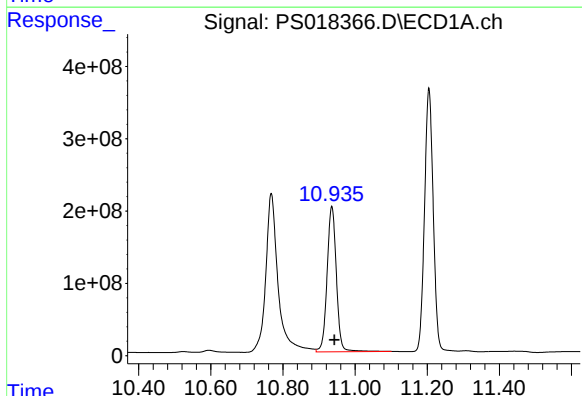
R.T.: 9.796 min
Delta R.T.: -0.011 min
Response: 907582466
Conc: 515.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142740BS



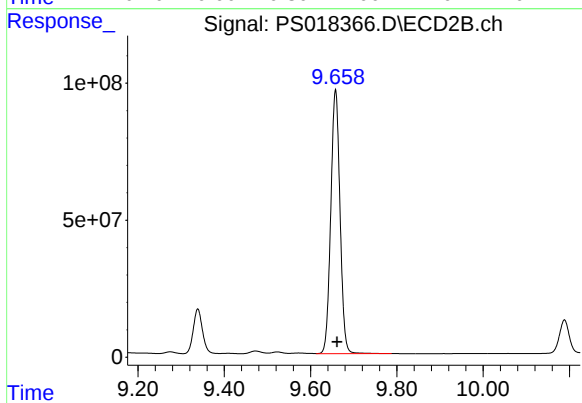
#13 2,4-DB

R.T.: 9.339 min
Delta R.T.: -0.008 min
Response: 237929330
Conc: 499.79 ng/ml



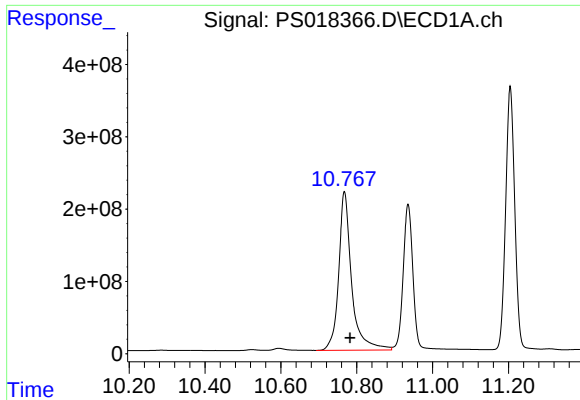
#14 DINOSEB

R.T.: 10.935 min
Delta R.T.: -0.007 min
Response: 3591860861
Conc: 537.91 ng/ml



#14 DINOSEB

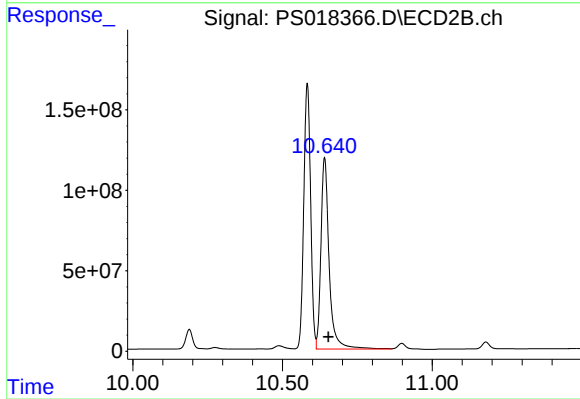
R.T.: 9.658 min
Delta R.T.: -0.003 min
Response: 1427282376
Conc: 565.57 ng/ml



#15 Picloram

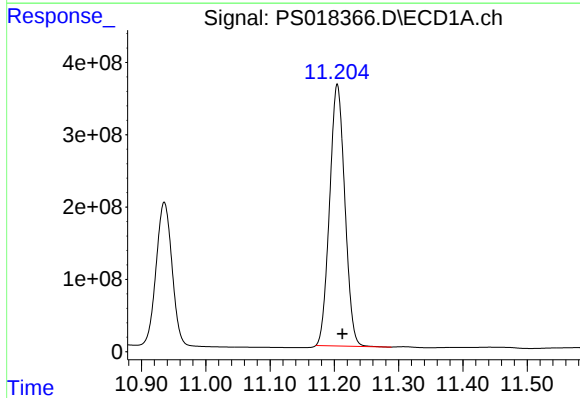
R.T.: 10.768 min
Delta R.T.: -0.015 min
Response: 5195184834
Conc: 454.73 ng/ml

Instrument :
ECD_S
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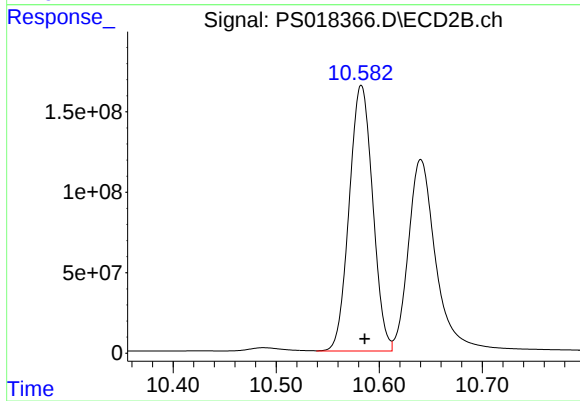
#15 Picloram

R.T.: 10.640 min
Delta R.T.: -0.012 min
Response: 2270724296
Conc: 453.07 ng/ml



#16 DCPA

R.T.: 11.205 min
Delta R.T.: -0.008 min
Response: 5949474242
Conc: 539.76 ng/ml



#16 DCPA

R.T.: 10.583 min
Delta R.T.: -0.003 min
Response: 2614876653
Conc: 574.56 ng/ml