

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
 Data File : PS014356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 16:19
 Operator : DD\AJ
 Sample : PB135376BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135376BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 19:00:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.164	6.888	801.4E6	281.9E6	560.865	597.631
Target Compounds							
1) T	Dalapon	3.006	2.603	838.7E6	344.2E6	538.837	581.263
2) T	3,5-DICHL...	6.388	6.049	1047.5E6	376.6E6	542.607	505.854
3) T	4-Nitroph...	6.997	6.503	390.4E6	136.2E6	522.766	448.463
5) T	DICAMBA	7.352	7.054	2747.4E6	1071.9E6	510.875	535.087
6) T	MCPD	7.517	7.148	236.0E6	91209781	56.761	54.777
7) T	MCPA	7.665	7.362	283.0E6	144.9E6	49.191	59.456
8) T	DICHLORPROP	8.038	7.680	709.2E6	285.9E6	535.541	561.064
9) T	2,4-D	8.267	7.975	881.3E6	367.9E6	597.876	616.163
10) T	Pentachlo...	8.573	8.399	11172.6E6	3902.2E6	561.305	571.367
11) T	2,4,5-TP ...	9.118	8.760	4427.3E6	1639.2E6	574.567	602.503
12) T	2,4,5-T	9.403	9.141	4103.6E6	1450.6E6	527.395	544.091
13) T	2,4-DB	9.953	9.646	541.6E6	187.0E6	350.258	527.211 #
14) T	DINOSEB	11.104	9.975	3111.6E6	999.1E6	544.398	552.882
15) T	Picloram	10.930	10.959	4147.6E6	1458.0E6	397.189	384.333
16) T	DCPA	11.371	10.902	5051.1E6	1957.4E6	428.846	477.191

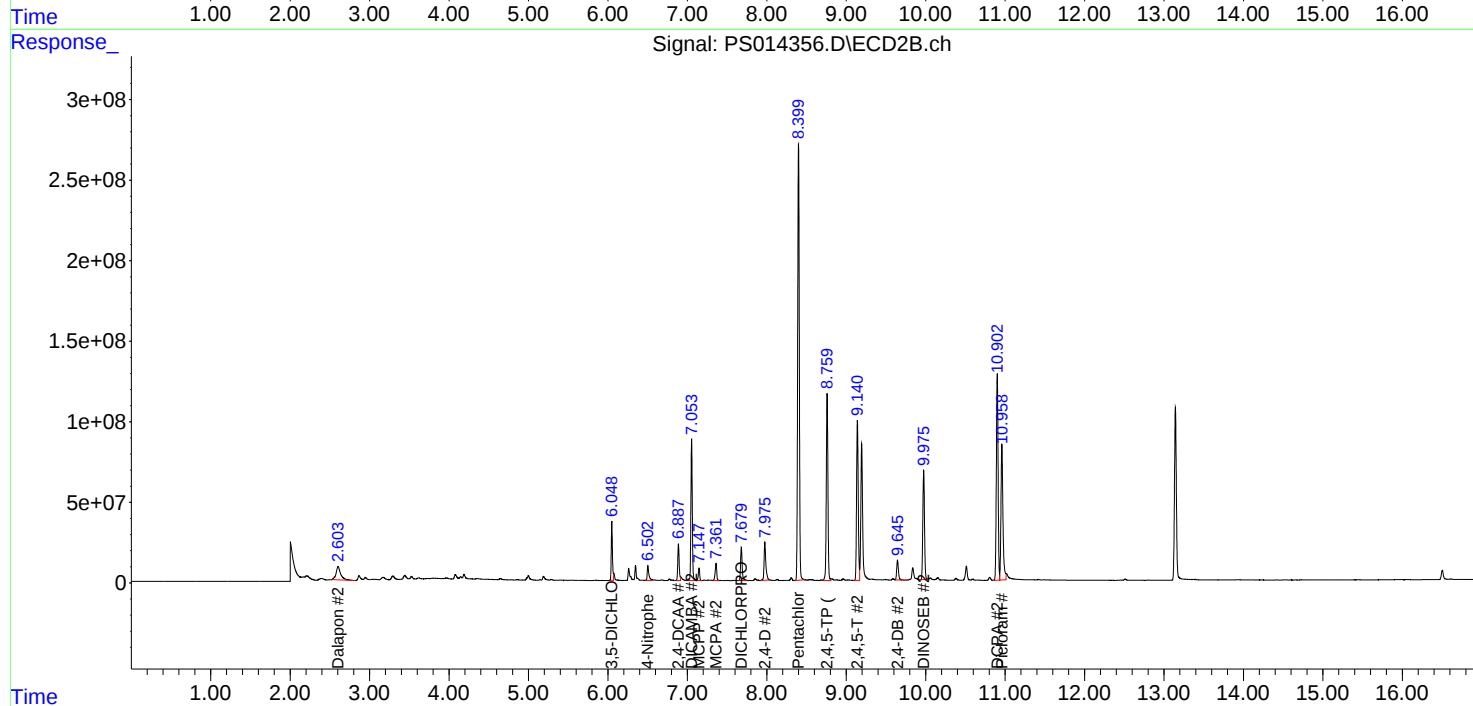
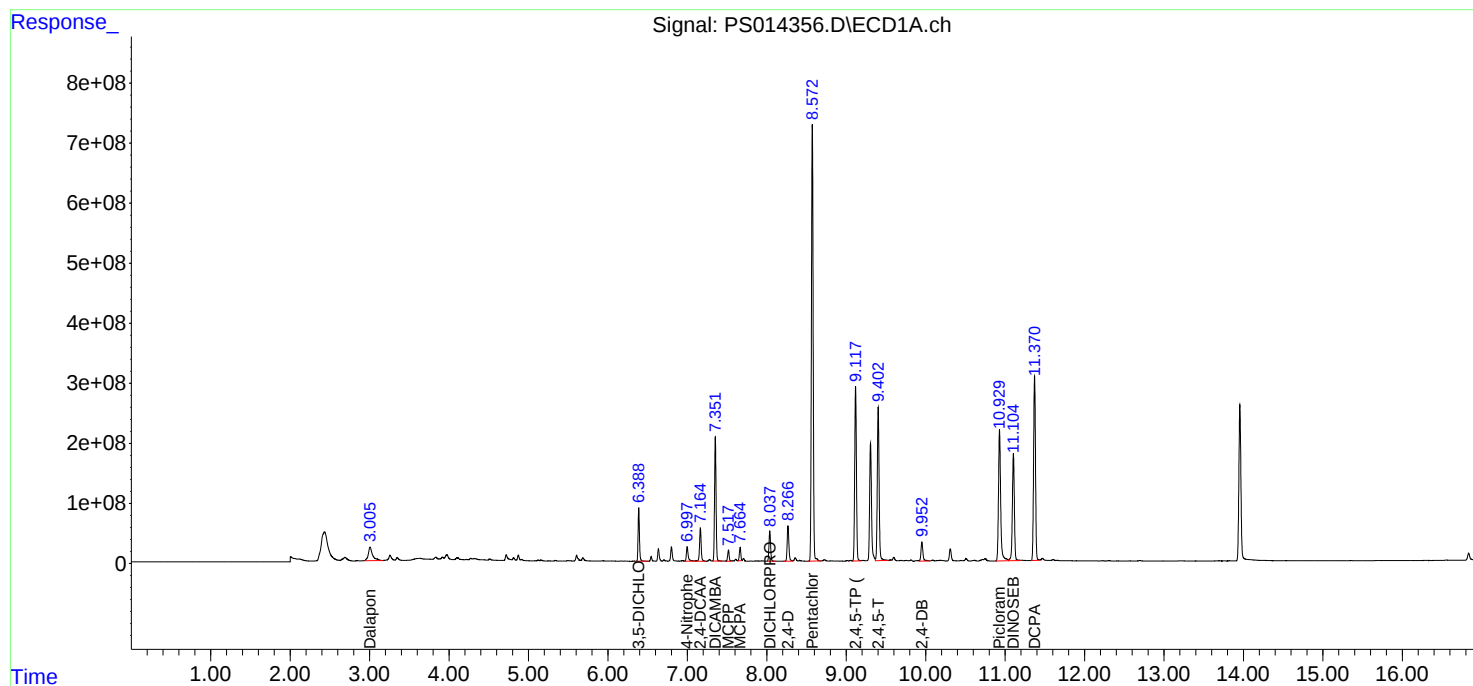
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

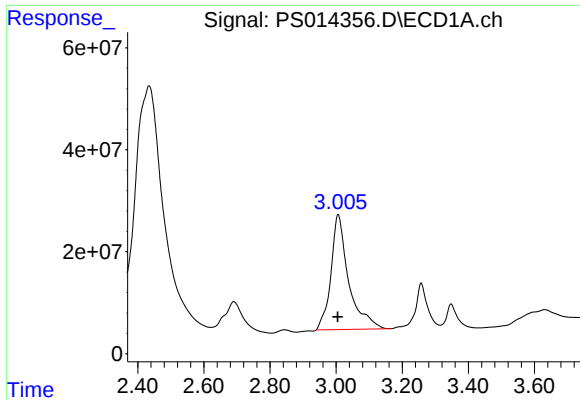
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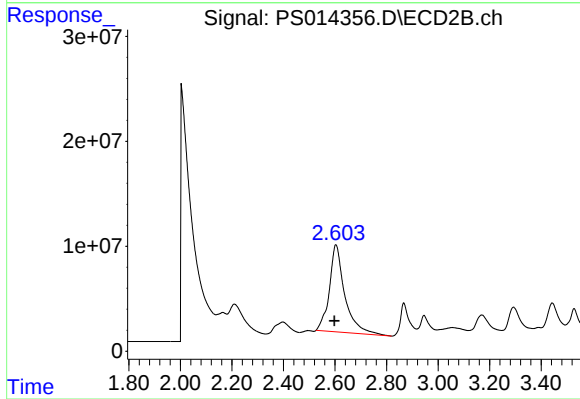




#1 Dalapon

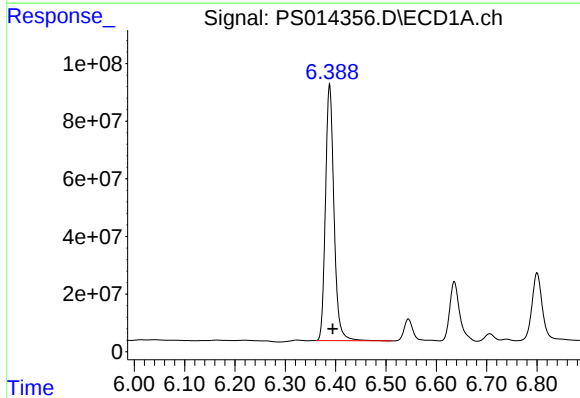
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 838699350
Conc: 538.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135376BSD



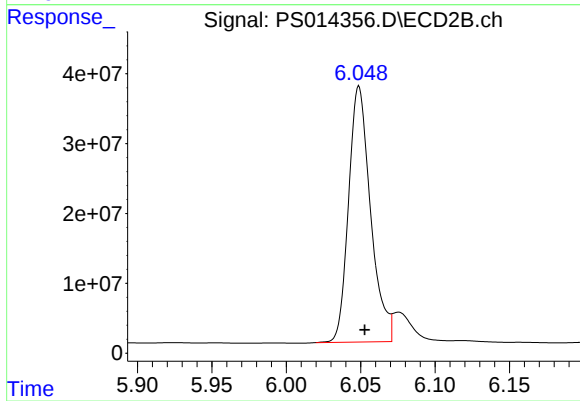
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.005 min
Response: 344193704
Conc: 581.26 ng/ml



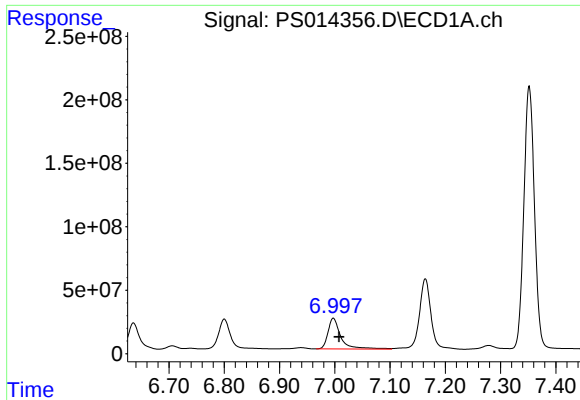
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 1047528767
Conc: 542.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

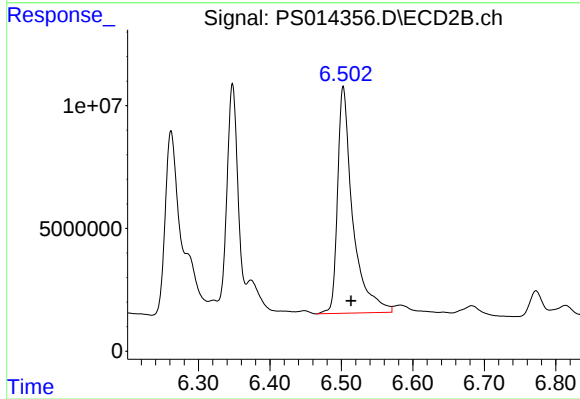
R.T.: 6.049 min
Delta R.T.: -0.004 min
Response: 376642512
Conc: 505.85 ng/ml



#3 4-Nitrophenol

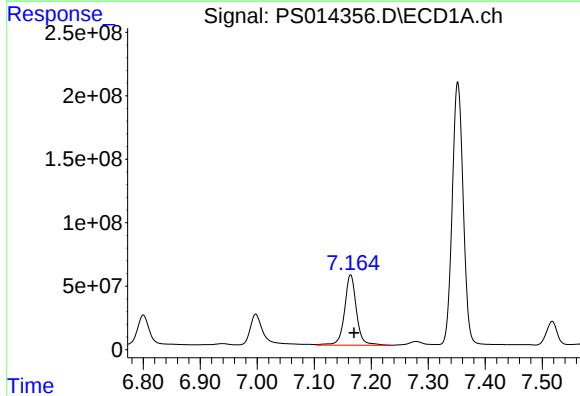
R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 390398802
Conc: 522.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135376BSD



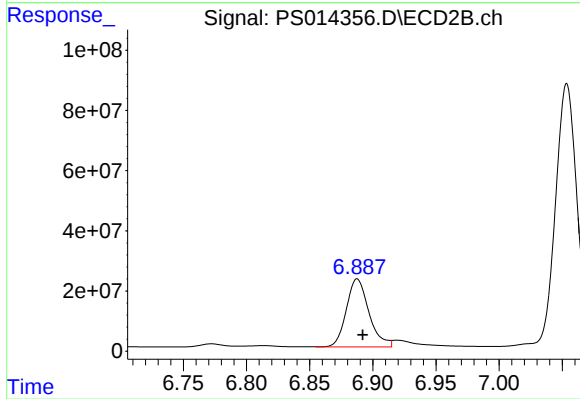
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.011 min
Response: 136228896
Conc: 448.46 ng/ml



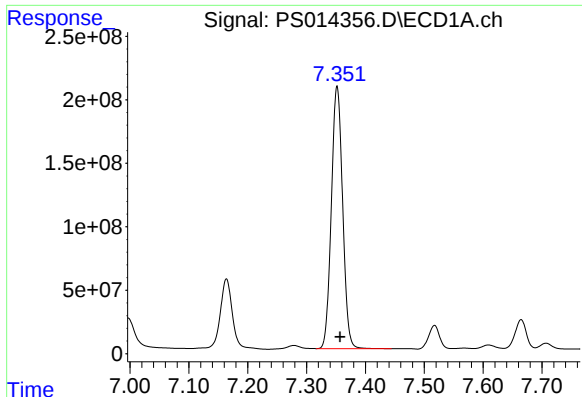
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 801387720
Conc: 560.87 ng/ml



#4 2,4-DCAA

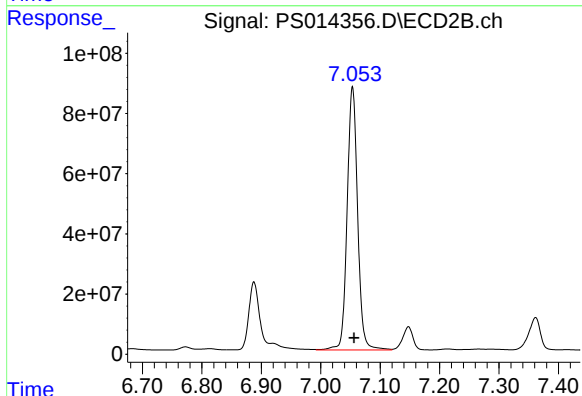
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 281943871
Conc: 597.63 ng/ml



#5 DICAMBA

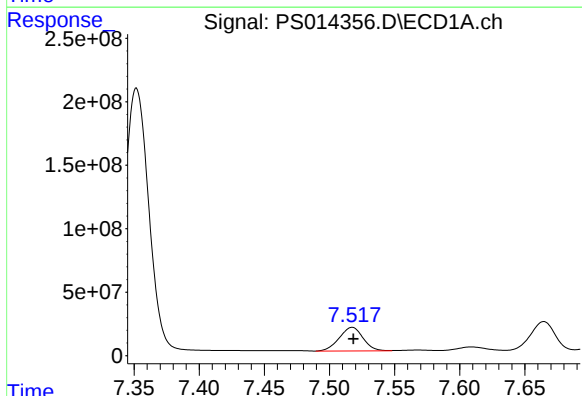
R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 2747380969
Conc: 510.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135376BSD



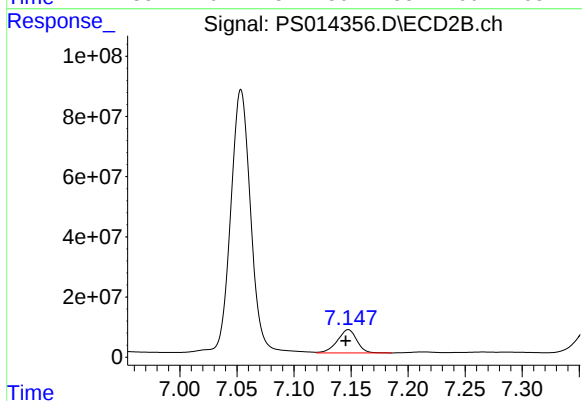
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 1071945659
Conc: 535.09 ng/ml



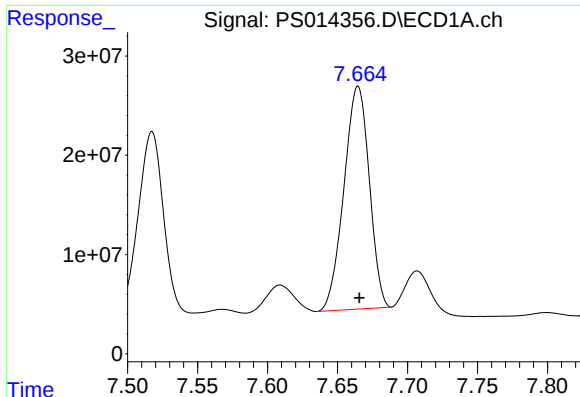
#6 MCP

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 236002952
Conc: 56.76 ug/ml



#6 MCP

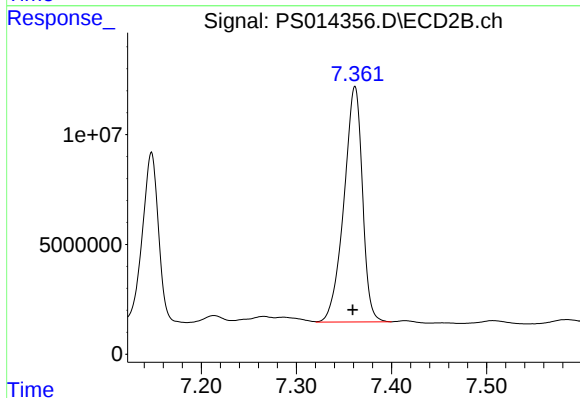
R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 91209781
Conc: 54.78 ug/ml



#7 MCPA

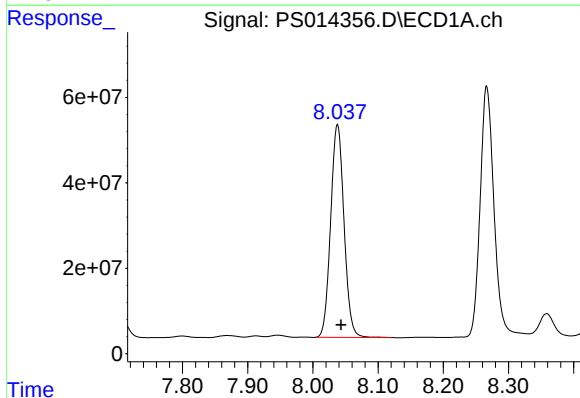
R.T.: 7.665 min
Delta R.T.: -0.001 min
Response: 282998058
Conc: 49.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135376BSD



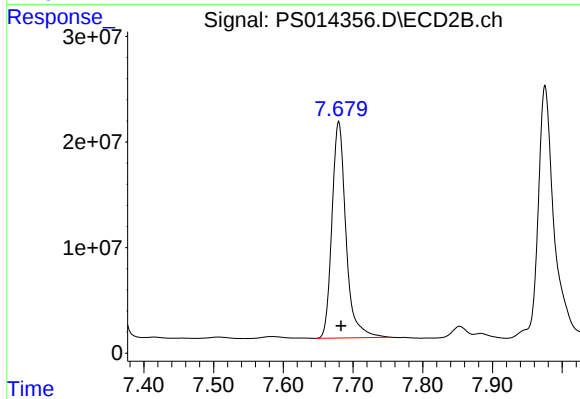
#7 MCPA

R.T.: 7.362 min
Delta R.T.: 0.002 min
Response: 144872737
Conc: 59.46 ug/ml



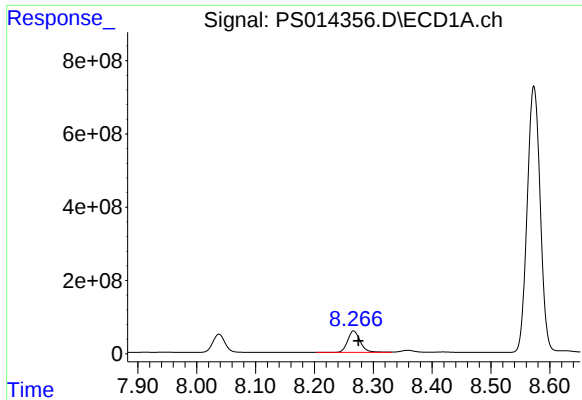
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.005 min
Response: 709186025
Conc: 535.54 ng/ml



#8 DICHLORPROP

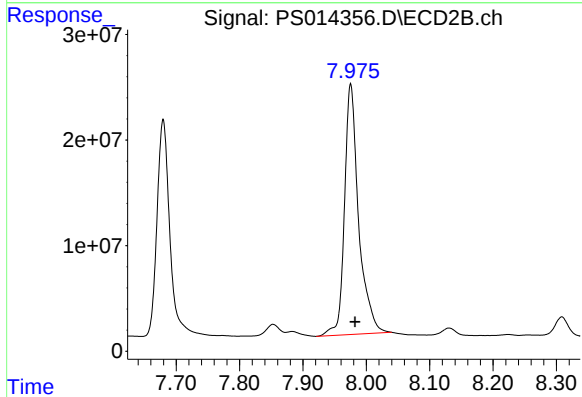
R.T.: 7.680 min
Delta R.T.: -0.003 min
Response: 285872547
Conc: 561.06 ng/ml



#9 2,4-D

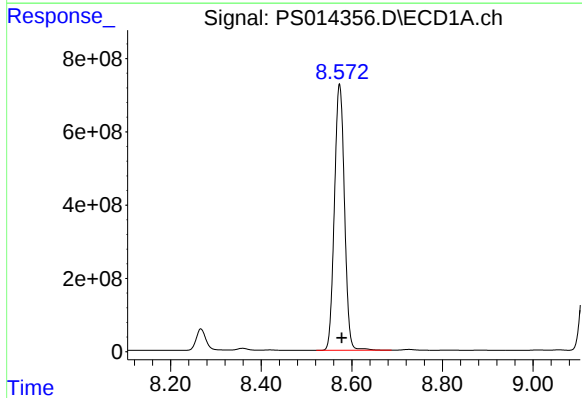
R.T.: 8.267 min
Delta R.T.: -0.008 min
Response: 881258418
Conc: 597.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135376BSD



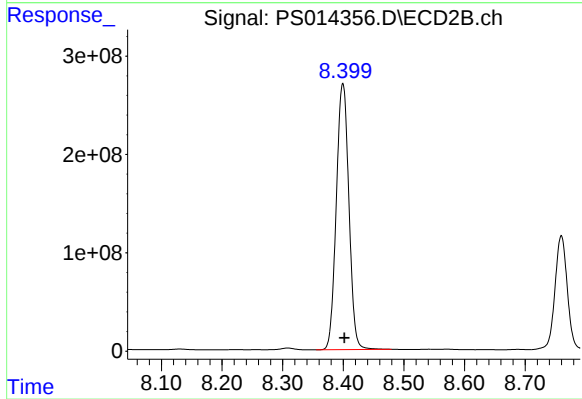
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.007 min
Response: 367906354
Conc: 616.16 ng/ml



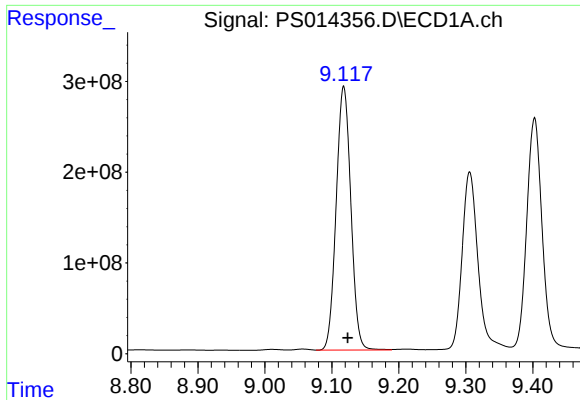
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 11172562157
Conc: 561.31 ng/ml



#10 Pentachlorophenol

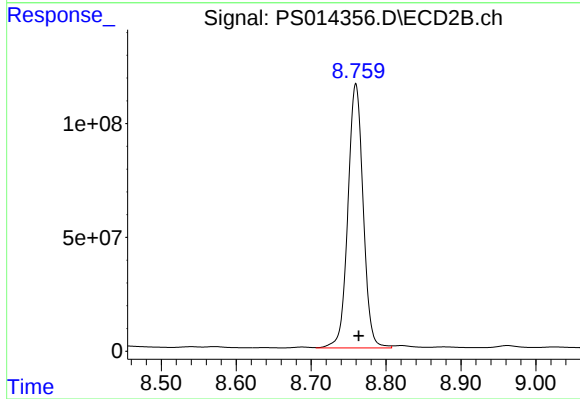
R.T.: 8.399 min
Delta R.T.: -0.002 min
Response: 3902209911
Conc: 571.37 ng/ml



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

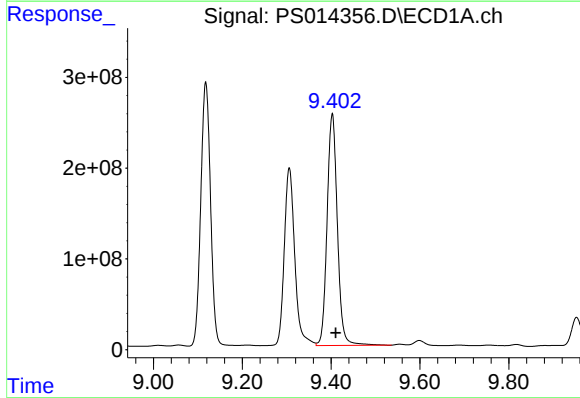
R.T.: 9.118 min
Delta R.T.: -0.006 min
Response: 4427290091
Conc: 574.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135376BSD



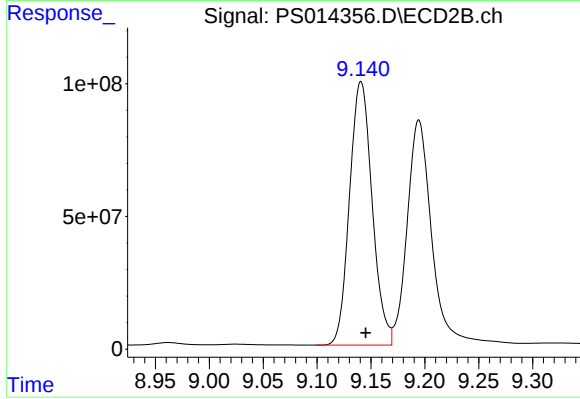
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.004 min
Response: 1639207941
Conc: 602.50 ng/ml



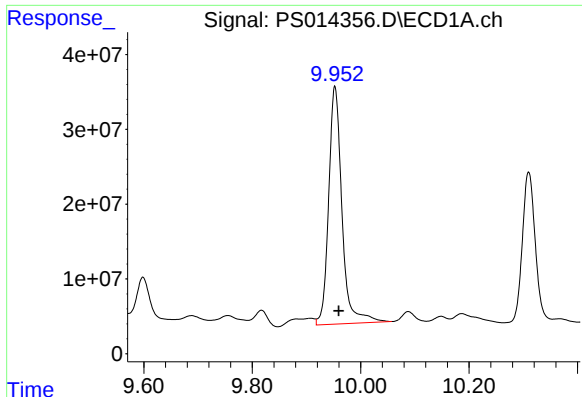
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.008 min
Response: 4103603531
Conc: 527.40 ng/ml



#12 2,4,5-T

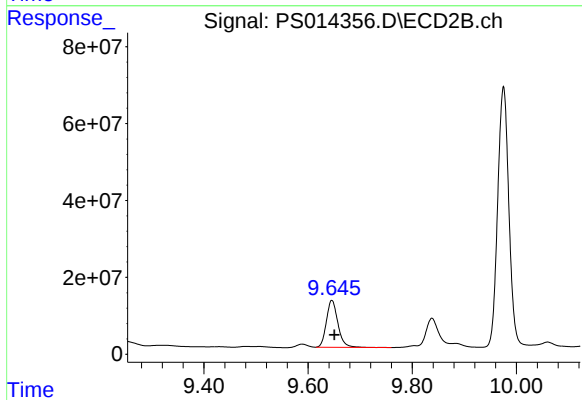
R.T.: 9.141 min
Delta R.T.: -0.004 min
Response: 1450590028
Conc: 544.09 ng/ml



#13 2,4-DB

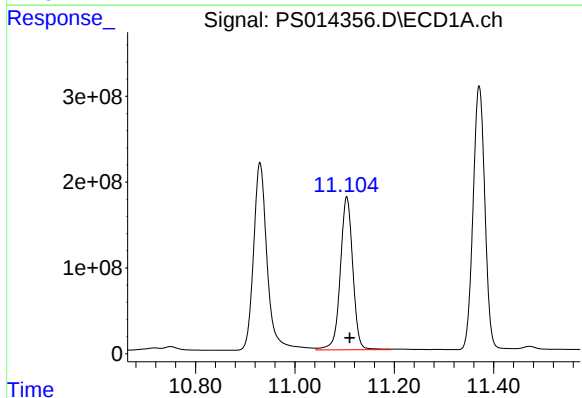
R.T.: 9.953 min
Delta R.T.: -0.007 min
Response: 541634691
Conc: 350.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135376BSD



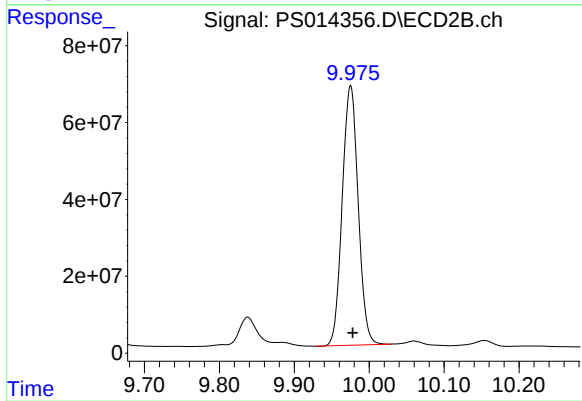
#13 2,4-DB

R.T.: 9.646 min
Delta R.T.: -0.005 min
Response: 186960599
Conc: 527.21 ng/ml



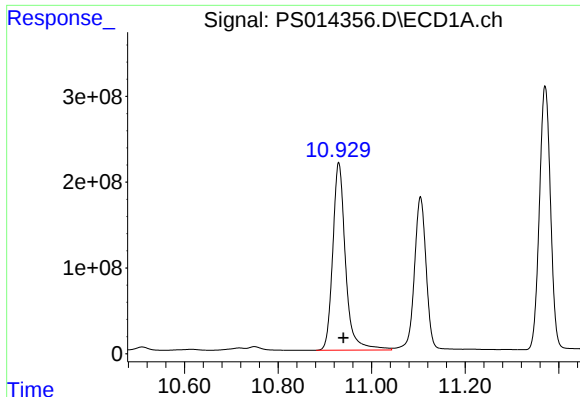
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.006 min
Response: 3111617294
Conc: 544.40 ng/ml



#14 DINOSEB

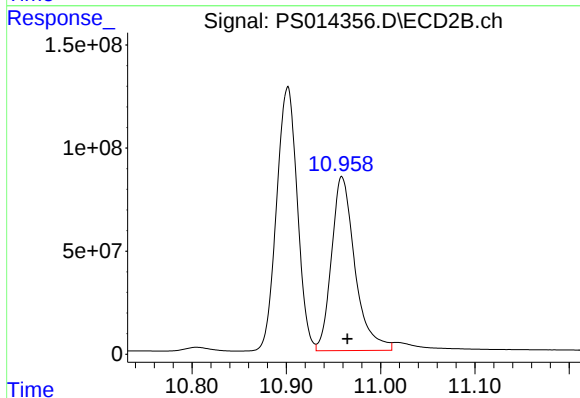
R.T.: 9.975 min
Delta R.T.: -0.003 min
Response: 999101626
Conc: 552.88 ng/ml



#15 Picloram

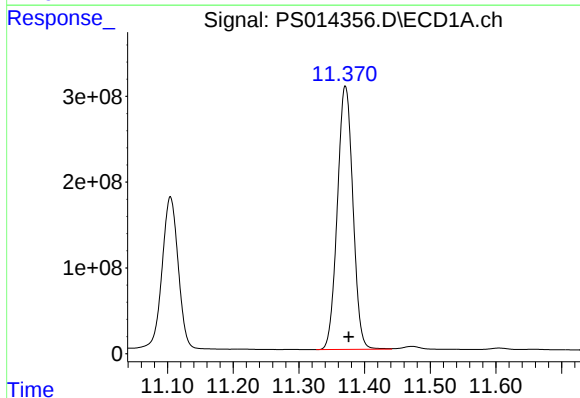
R.T.: 10.930 min
Delta R.T.: -0.010 min
Response: 4147589638
Conc: 397.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135376BSD



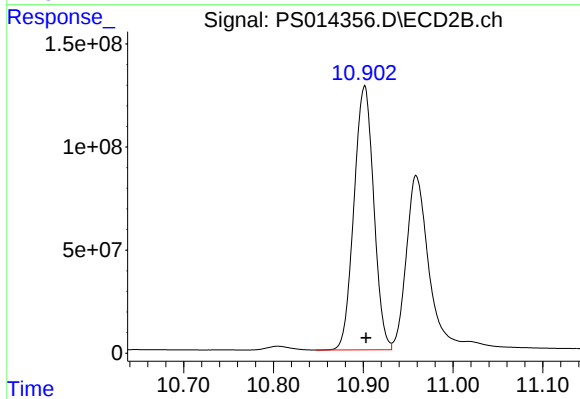
#15 Picloram

R.T.: 10.959 min
Delta R.T.: -0.006 min
Response: 1458032915
Conc: 384.33 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: -0.005 min
Response: 5051052555
Conc: 428.85 ng/ml



#16 DCPA

R.T.: 10.902 min
Delta R.T.: -0.002 min
Response: 1957381932
Conc: 477.19 ng/ml