

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111819\
 Data File : PS007726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 22:27
 Operator : SM\AJ
 Sample : PB124879BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB124879BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 04:07:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.428	5.152	733.0E6	388.6E6	532.227	553.150
Target Compounds							
1) T	Dalapon	2.008	1.722	1073.8E6	710.1E6	593.512	597.994
2) T	3,5-DICHL...	4.802	4.462	1031.5E6	544.3E6	578.184	602.449
3) T	4-Nitroph...	5.283	4.844	301.0E6	158.3E6	472.248	384.614
5) T	DICAMBA	5.576	5.276	2908.6E6	1488.6E6	571.721	562.519
6) T	MCPD	5.726	5.359	245.4E6	115.0E6	64.400	59.172
7) T	MCPA	5.857	5.532	323.5E6	192.2E6	58.773	63.932
8) T	DICHLORPROP	6.198	5.802	760.7E6	398.8E6	601.884	608.097
9) T	2,4-D	6.413	6.071	959.1E6	548.0E6	683.837	679.527
10) T	Pentachlo...	6.669	6.433	11918.7E6	6066.2E6	628.920	619.479
11) T	2,4,5-TP ...	7.201	6.795	4761.6E6	2456.2E6	633.620	627.248
12) T	2,4,5-T	7.472	7.155	4827.7E6	2194.8E6	589.753	594.322
13) T	2,4-DB	8.001	7.639	542.8E6	321.2E6	507.599	657.107 #
14) T	DINOSEB	9.082	7.947	3420.2E6	1626.8E6	569.514	559.575
15) T	Picloram	8.920	8.883	5888.0E6	3116.8E6	530.300	531.978
16) T	DCPA	9.355	8.838	4152.0E6	1914.6E6	423.324	366.408

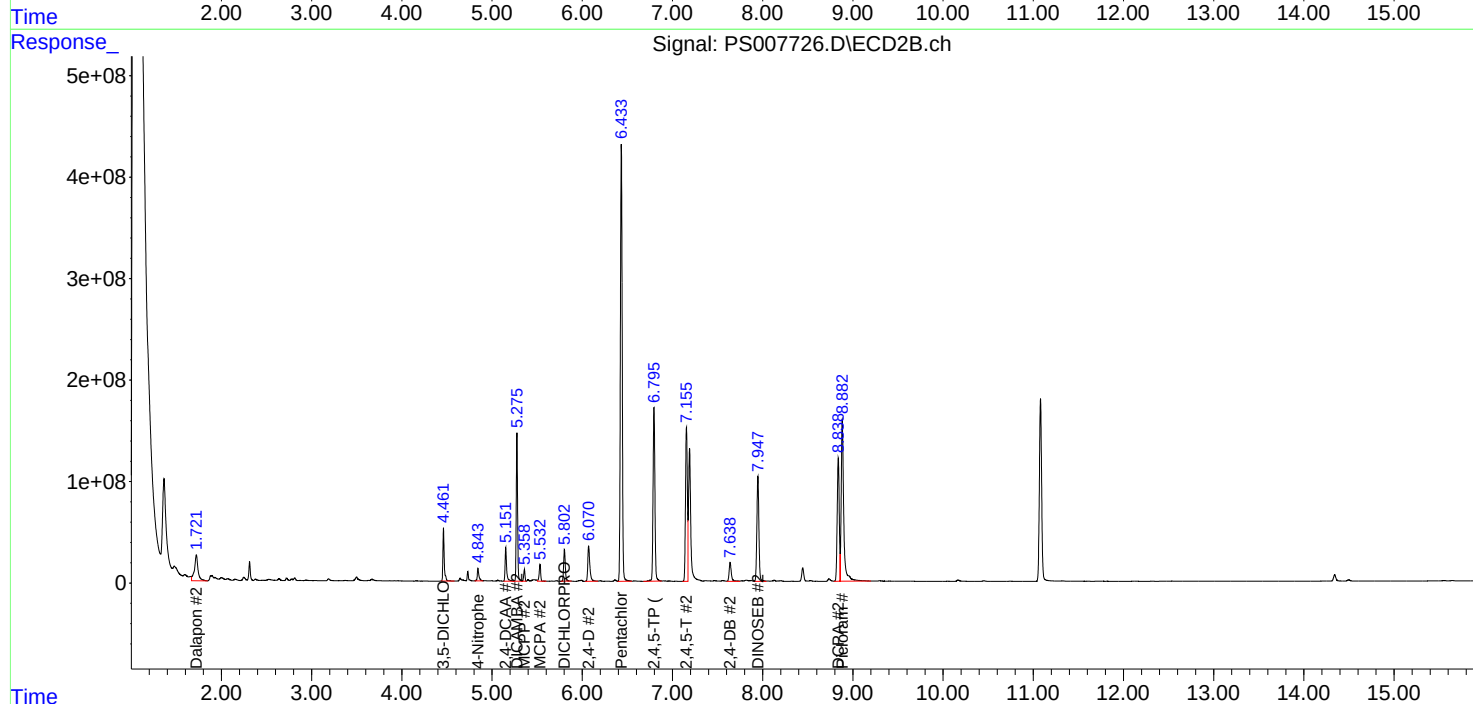
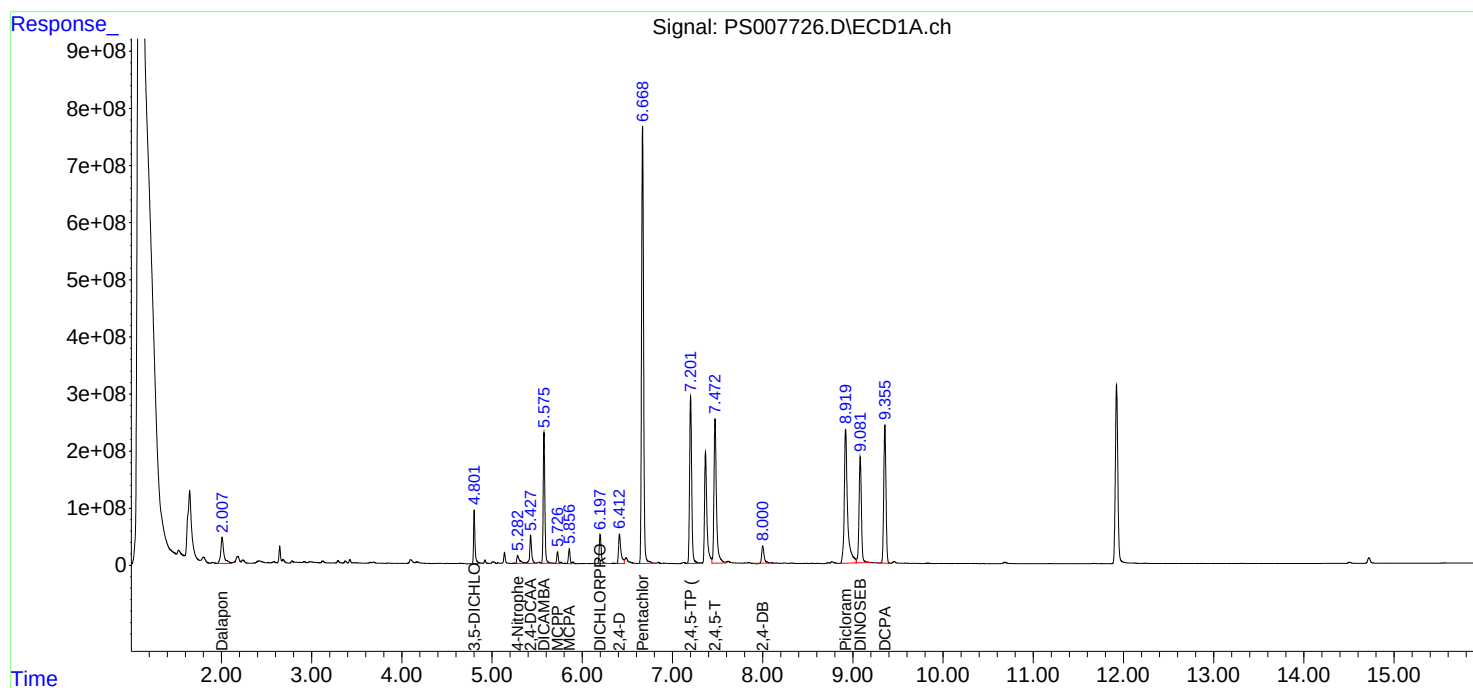
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

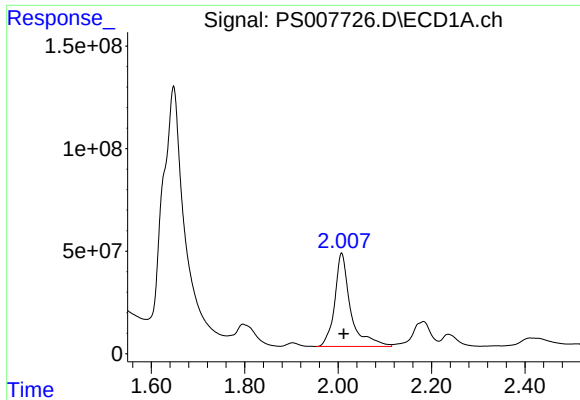
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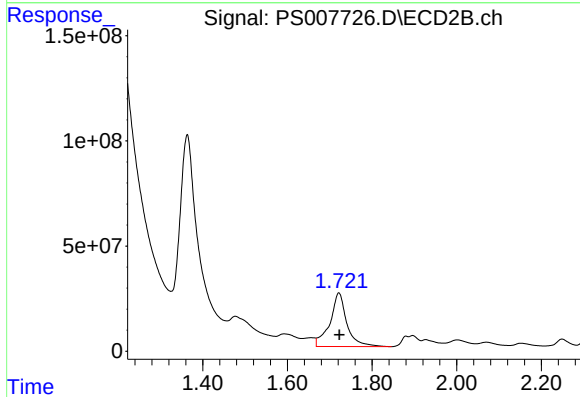




#1 Dalapon

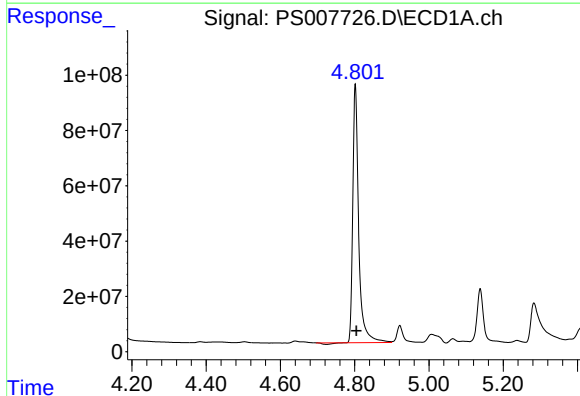
R.T.: 2.008 min
Delta R.T.: -0.004 min
Response: 1073769043
Conc: 593.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124879BS



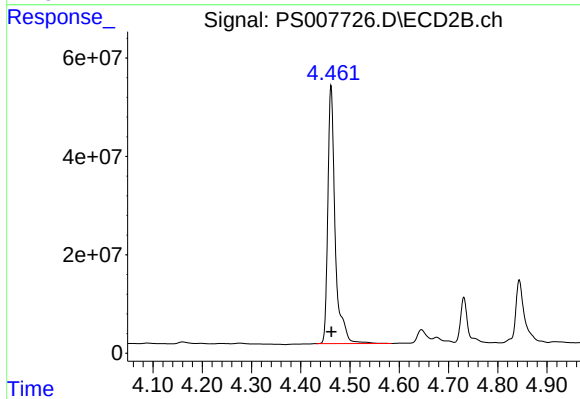
#1 Dalapon

R.T.: 1.722 min
Delta R.T.: -0.002 min
Response: 710060081
Conc: 597.99 ng/ml



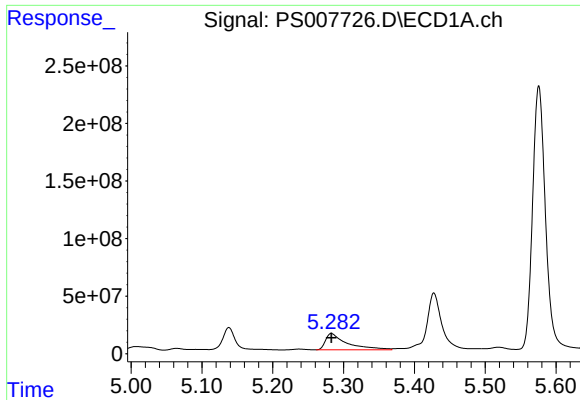
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 1031539649
Conc: 578.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

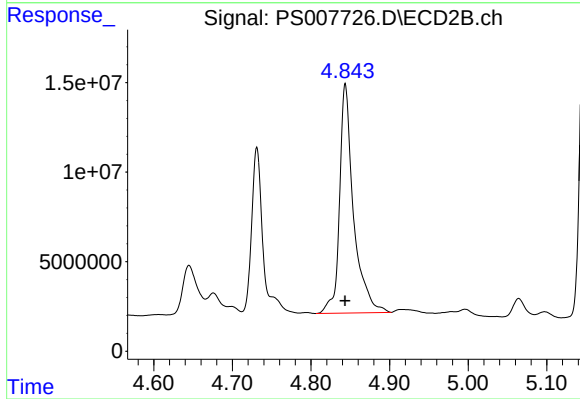
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 544270562
Conc: 602.45 ng/ml



#3 4-Nitrophenol

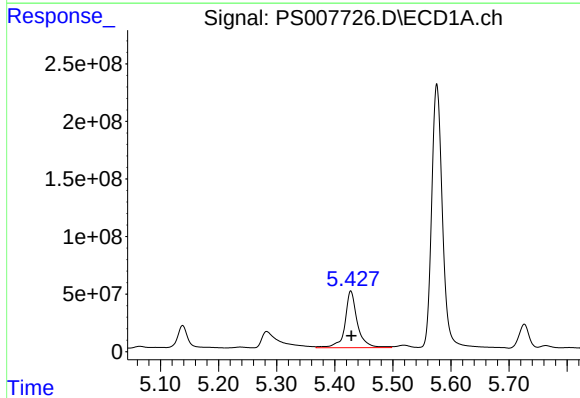
R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 300960486
Conc: 472.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124879BS



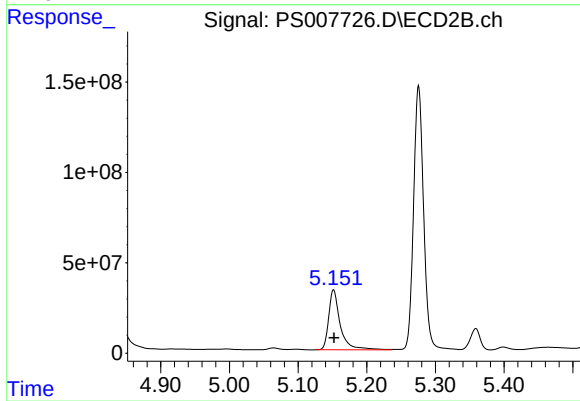
#3 4-Nitrophenol

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 158266805
Conc: 384.61 ng/ml



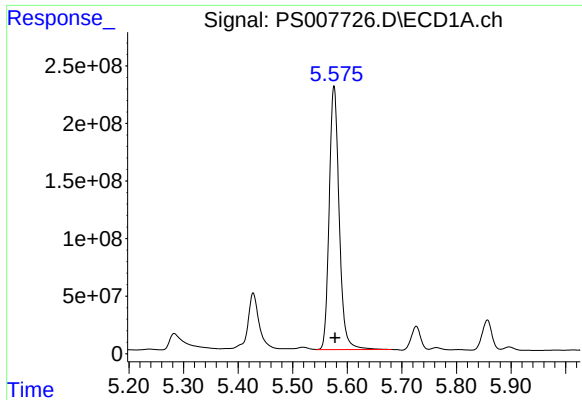
#4 2,4-DCAA

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 732975364
Conc: 532.23 ng/ml



#4 2,4-DCAA

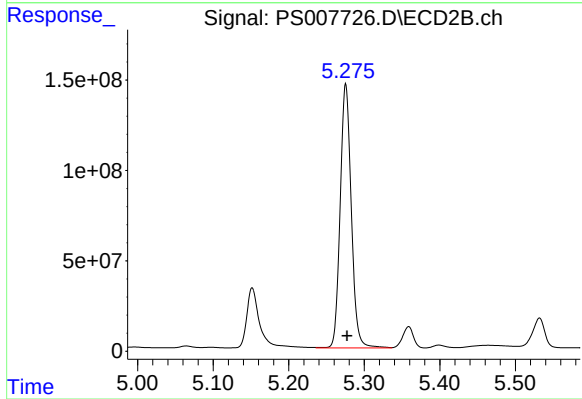
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 388623440
Conc: 553.15 ng/ml



#5 DICAMBA

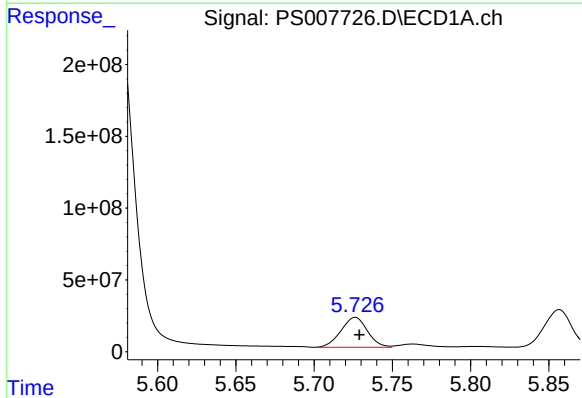
R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 2908571247
Conc: 571.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124879BS



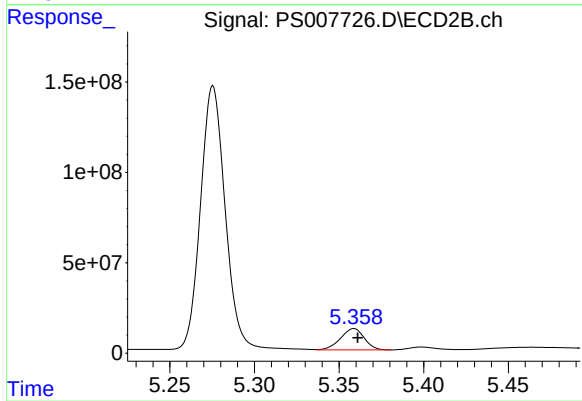
#5 DICAMBA

R.T.: 5.276 min
Delta R.T.: -0.002 min
Response: 1488617552
Conc: 562.52 ng/ml



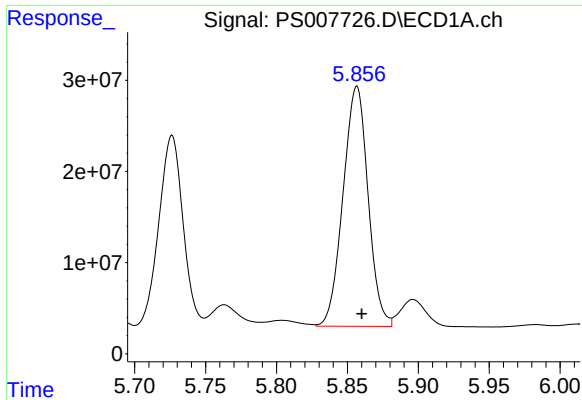
#6 MCP

R.T.: 5.726 min
Delta R.T.: -0.003 min
Response: 245428753
Conc: 64.40 ug/ml



#6 MCP

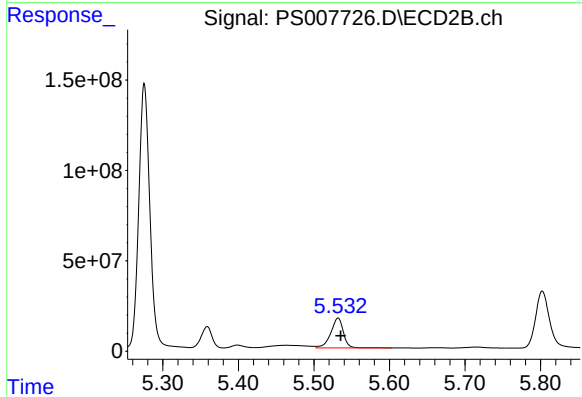
R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 114954035
Conc: 59.17 ug/ml



#7 MCPA

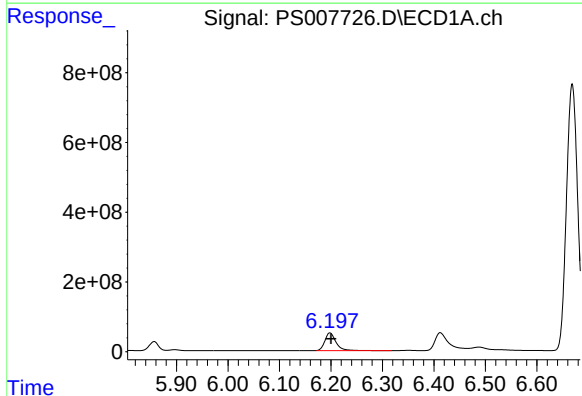
R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 323504385
Conc: 58.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB124879BS



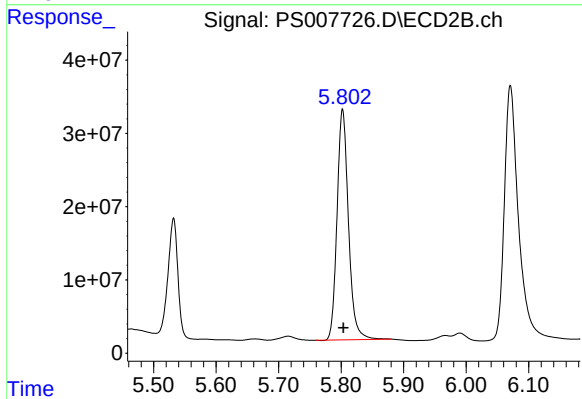
#7 MCPA

R.T.: 5.532 min
Delta R.T.: -0.004 min
Response: 192161784
Conc: 63.93 ug/ml



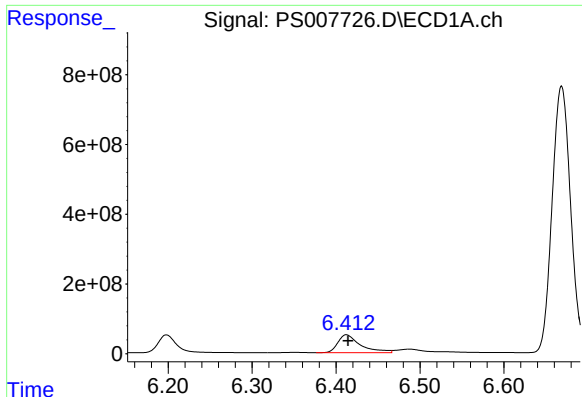
#8 DICHLORPROP

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 760744907
Conc: 601.88 ng/ml



#8 DICHLORPROP

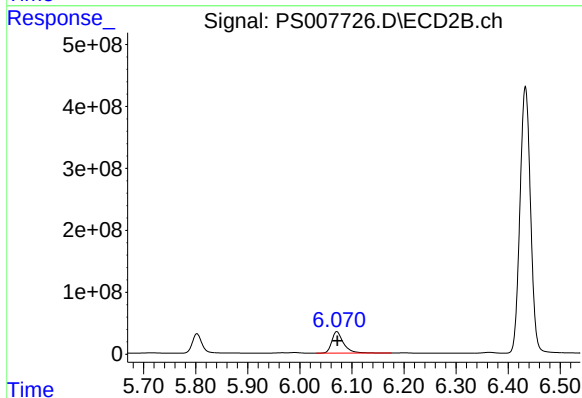
R.T.: 5.802 min
Delta R.T.: -0.001 min
Response: 398789466
Conc: 608.10 ng/ml



#9 2,4-D

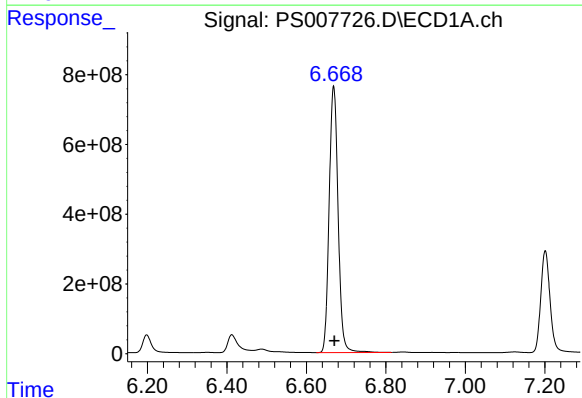
R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 959114791
Conc: 683.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124879BS



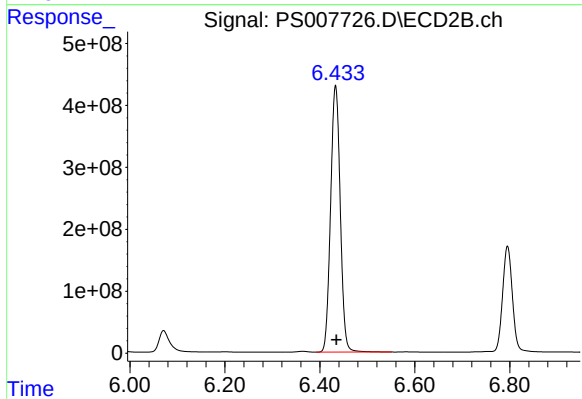
#9 2,4-D

R.T.: 6.071 min
Delta R.T.: -0.001 min
Response: 547969867
Conc: 679.53 ng/ml



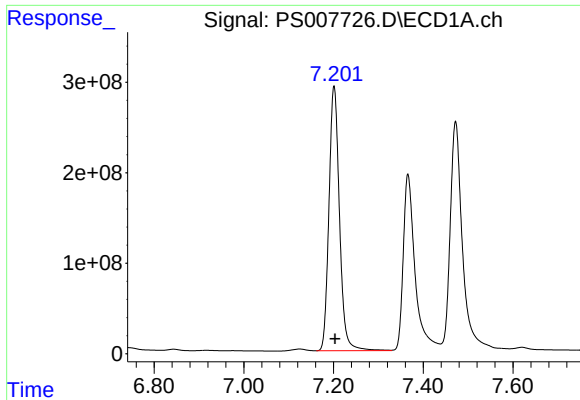
#10 Pentachlorophenol

R.T.: 6.669 min
Delta R.T.: -0.002 min
Response: 11918706592
Conc: 628.92 ng/ml



#10 Pentachlorophenol

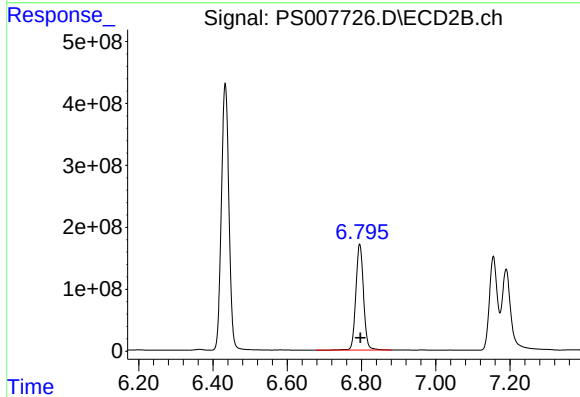
R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 6066214304
Conc: 619.48 ng/ml



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

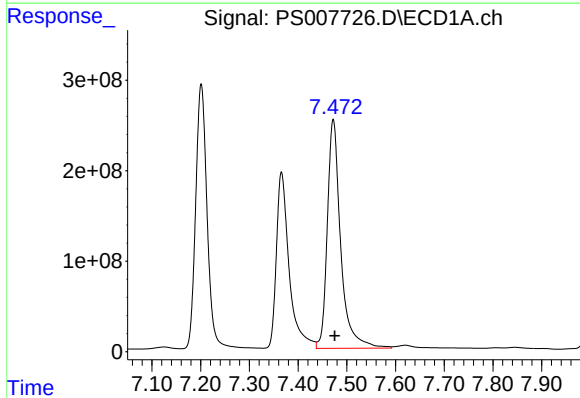
R.T.: 7.201 min
Delta R.T.: -0.002 min
Response: 4761637685
Conc: 633.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124879BS



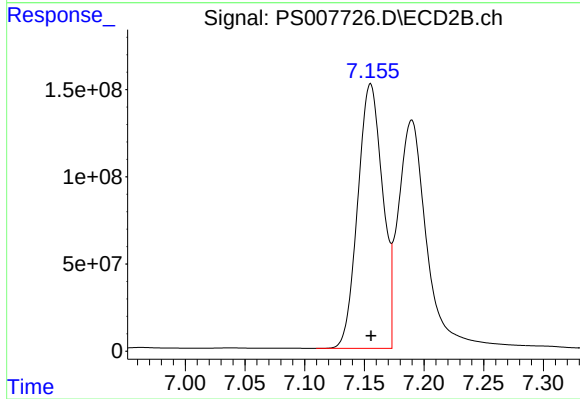
#11 2,4,5-TP (SILVEX)

R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: 2456216582
Conc: 627.25 ng/ml



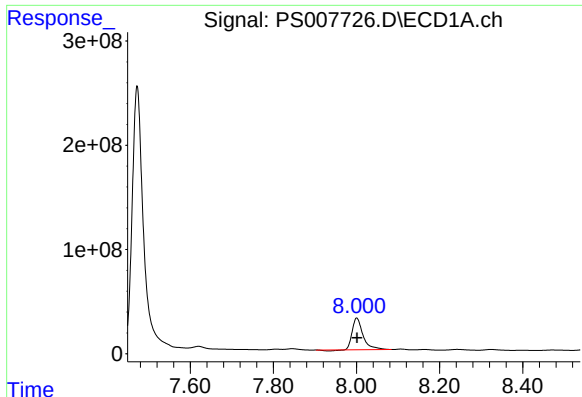
#12 2,4,5-T

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 4827747488
Conc: 589.75 ng/ml



#12 2,4,5-T

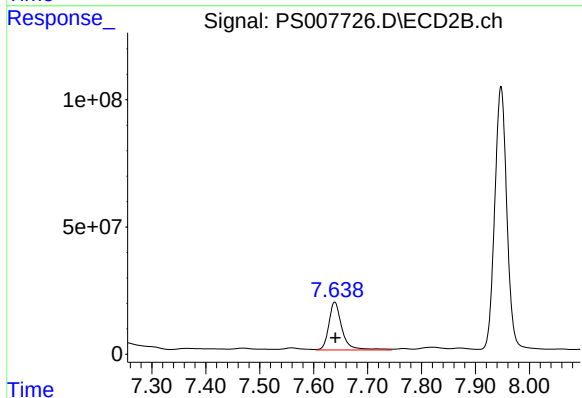
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 2194774309
Conc: 594.32 ng/ml



#13 2,4-DB

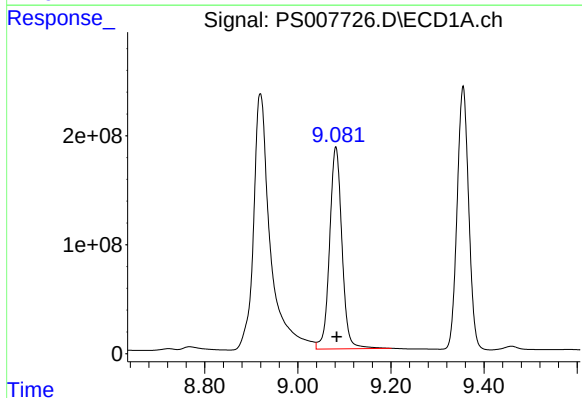
R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 542833586
Conc: 507.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124879BS



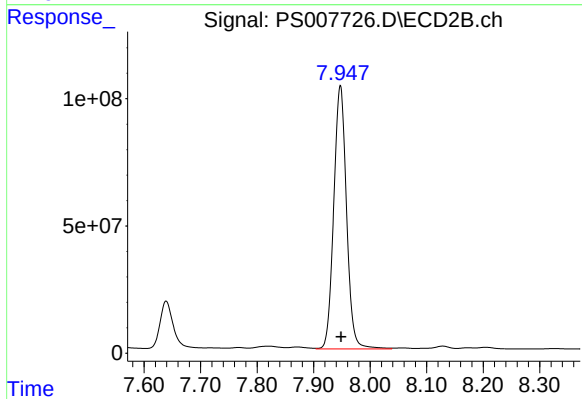
#13 2,4-DB

R.T.: 7.639 min
Delta R.T.: 0.000 min
Response: 321233175
Conc: 657.11 ng/ml



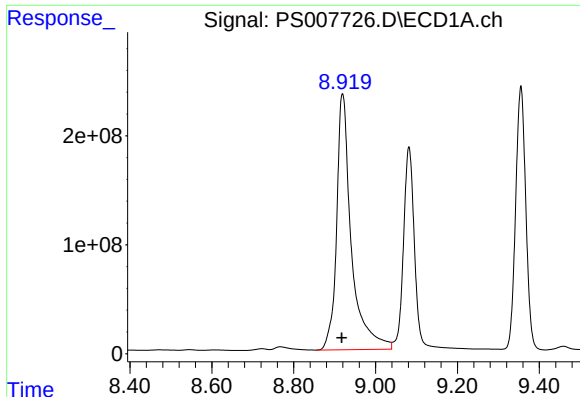
#14 DINOSEB

R.T.: 9.082 min
Delta R.T.: -0.002 min
Response: 3420191740
Conc: 569.51 ng/ml



#14 DINOSEB

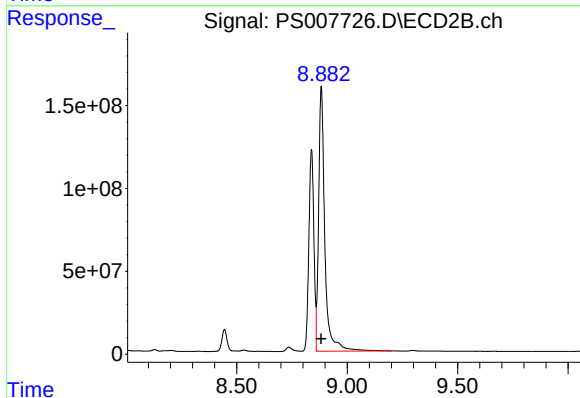
R.T.: 7.947 min
Delta R.T.: -0.001 min
Response: 1626761615
Conc: 559.57 ng/ml



#15 Picloram

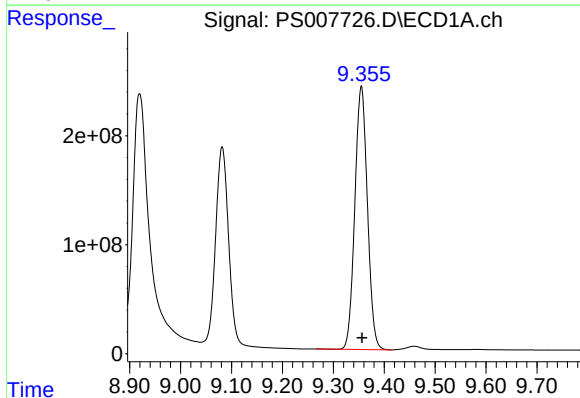
R.T.: 8.920 min
Delta R.T.: 0.002 min
Response: 5888001448
Conc: 530.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124879BS



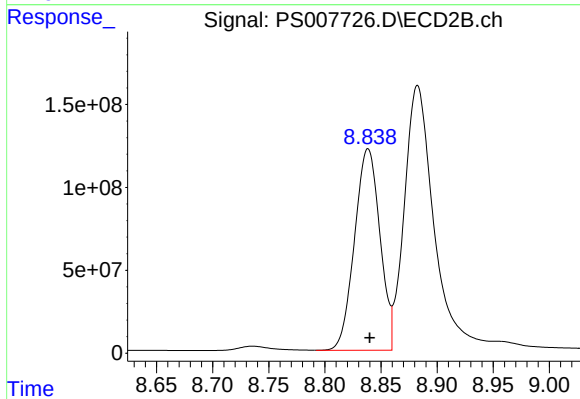
#15 Picloram

R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 3116830337
Conc: 531.98 ng/ml



#16 DCPA

R.T.: 9.355 min
Delta R.T.: -0.002 min
Response: 4152013781
Conc: 423.32 ng/ml



#16 DCPA

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 1914572884
Conc: 366.41 ng/ml