

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100724\
 Data File : PS027860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2024 13:11
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS100724

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 13:46:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.098	7.627	1946.6E6	742.8E6	722.477	747.524
Target Compounds							
1) T	Dalapon	2.545	2.616	3020.4E6	1151.9E6	673.009	691.564
2) T	3,5-DICHL...	6.289	6.598	2666.2E6	944.0E6	671.218	690.357
3) T	4-Nitroph...	6.893	7.161	1203.4E6	451.8E6	659.106	665.654
5) T	DICAMBA	7.277	7.821	7559.6E6	2534.2E6	692.964	728.804
6) T	MCP	7.456	7.925	530.8E6	203.4E6	71.374	73.889
7) T	MCPA	7.602	8.165	734.4E6	323.7E6	69.340	64.704
8) T	DICHLORPROP	7.962	8.528	1959.4E6	708.0E6	684.696	717.396
9) T	2,4-D	8.185	8.853	2284.6E6	716.3E6	679.115	714.714
10) T	Pentachlo...	8.472	9.367	27447.4E6	10280.3E6	706.427	743.926
11) T	2,4,5-TP ...	9.038	9.743	11147.2E6	3721.6E6	707.054	751.192
12) T	2,4,5-T	9.322	10.158	11443.0E6	3135.3E6	707.552	728.251
13) T	2,4-DB	9.885	10.719	1813.4E6	366.6E6	699.163	723.930
14) T	DINOSEB	11.061	11.093	7217.3E6	2419.2E6	684.563	716.159
15) T	Picloram	10.878	12.171	15206.9E6	3071.1E6	706.398	735.170
16) T	DCPA	11.361	12.126	12843.3E6	3817.6E6	723.125	795.279

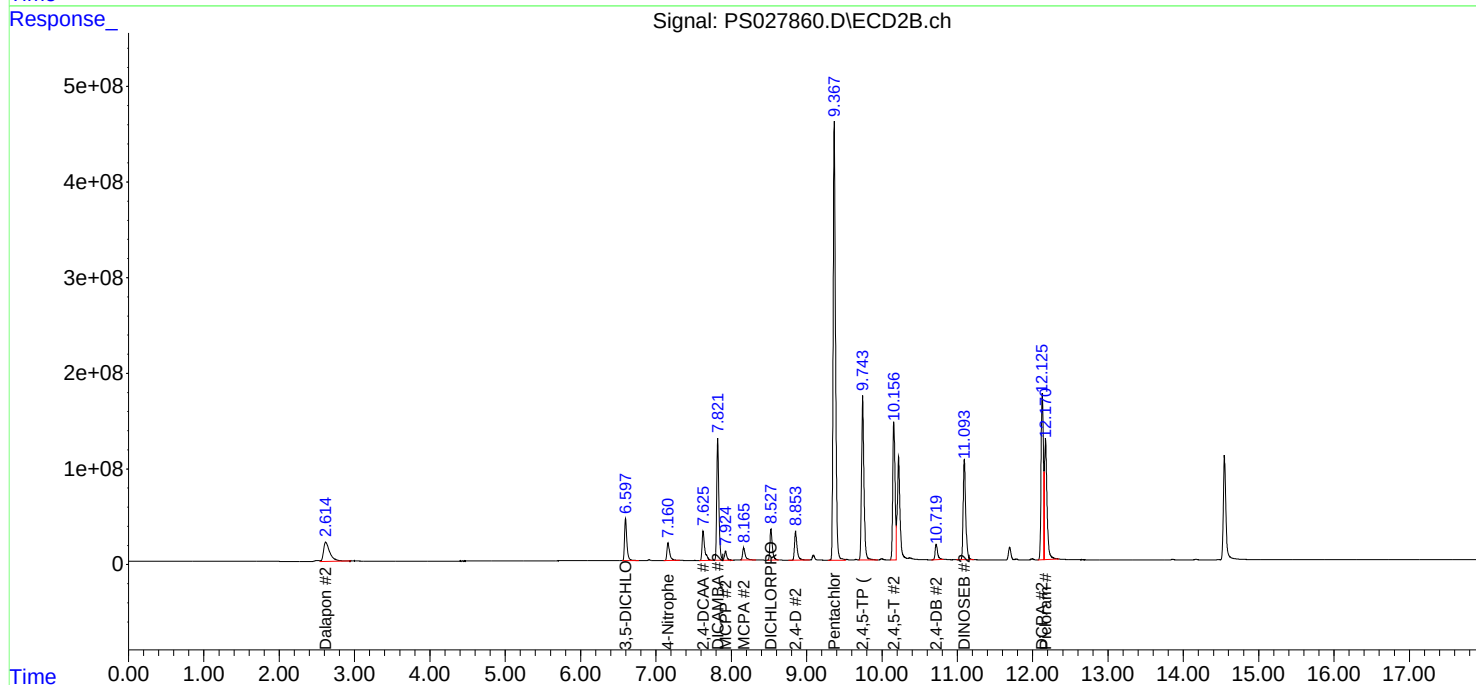
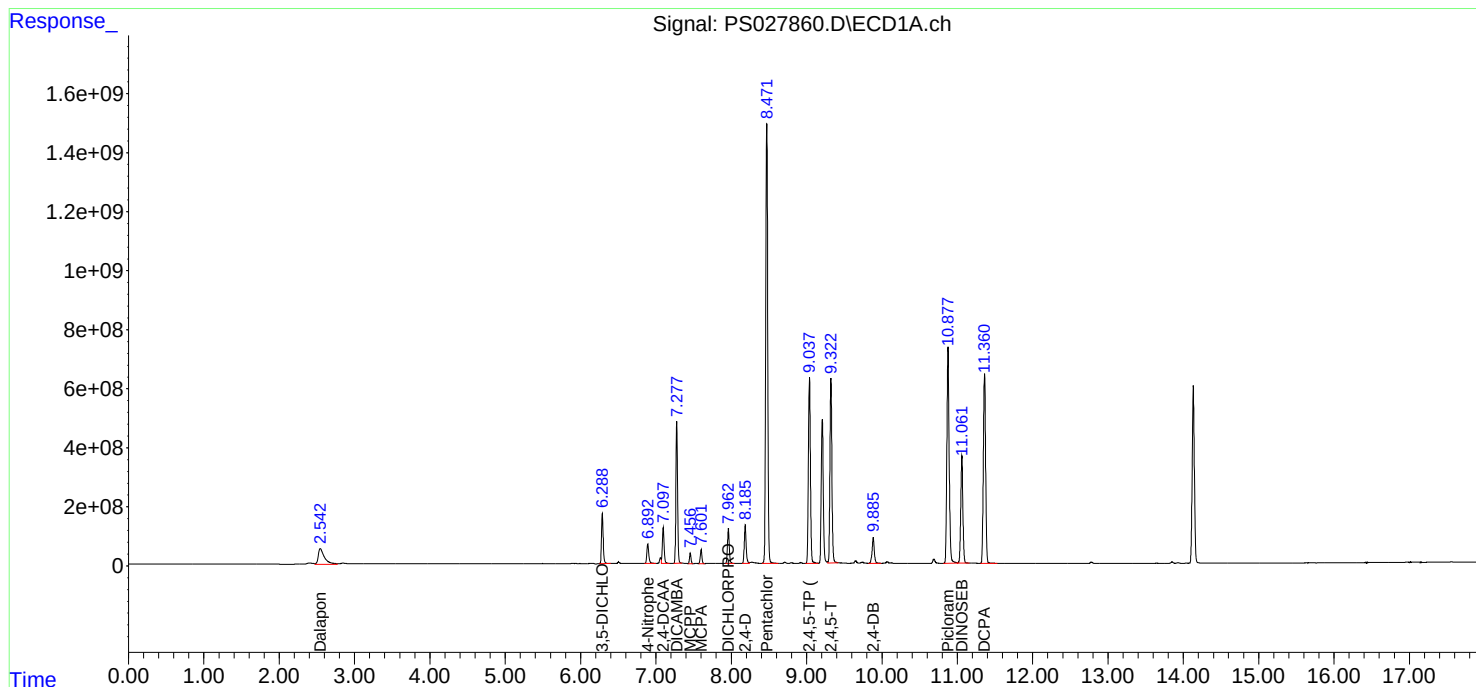
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

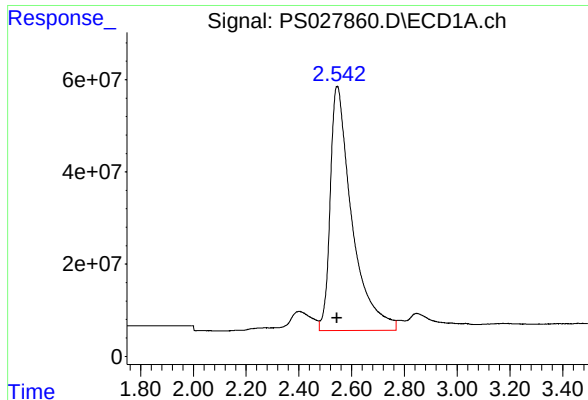
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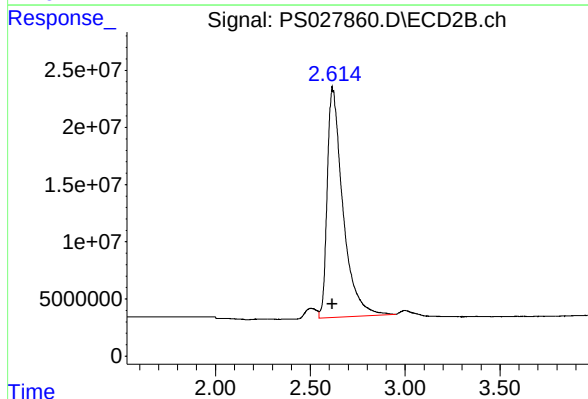




#1 Dalapon

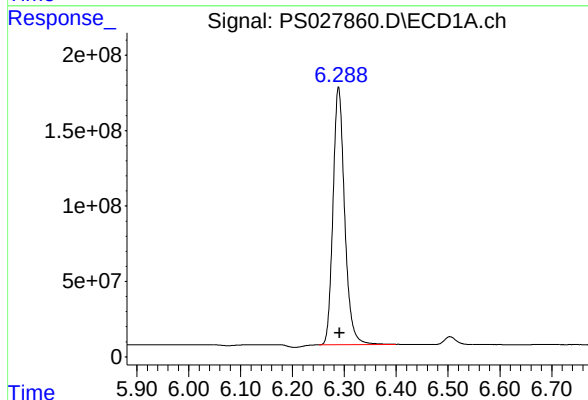
R.T.: 2.545 min
Delta R.T.: 0.000 min
Response: 3020402777
Conc: 673.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100724



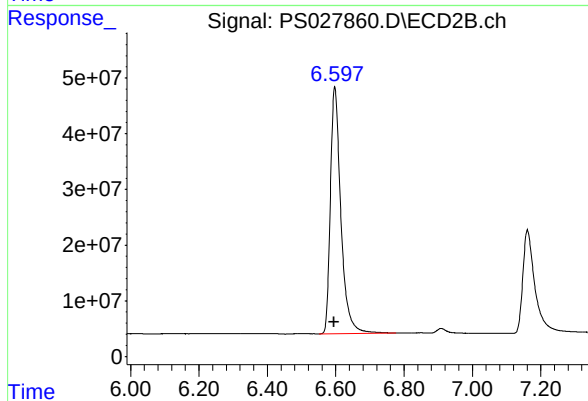
#1 Dalapon

R.T.: 2.616 min
Delta R.T.: 0.000 min
Response: 1151922992
Conc: 691.56 ng/ml



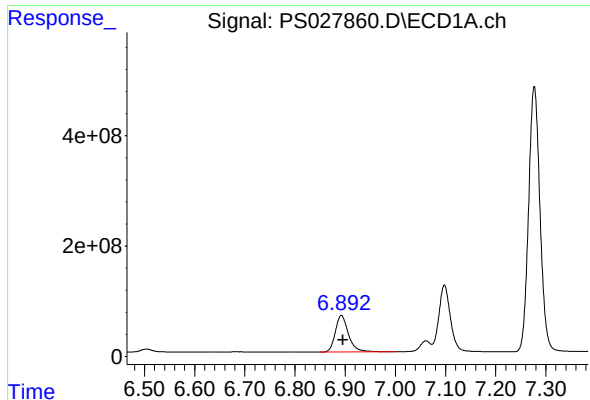
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 2666187040
Conc: 671.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

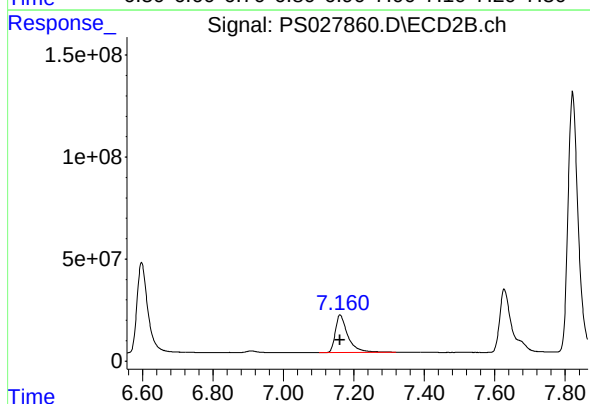
R.T.: 6.598 min
Delta R.T.: 0.002 min
Response: 944031215
Conc: 690.36 ng/ml



#3 4-Nitrophenol

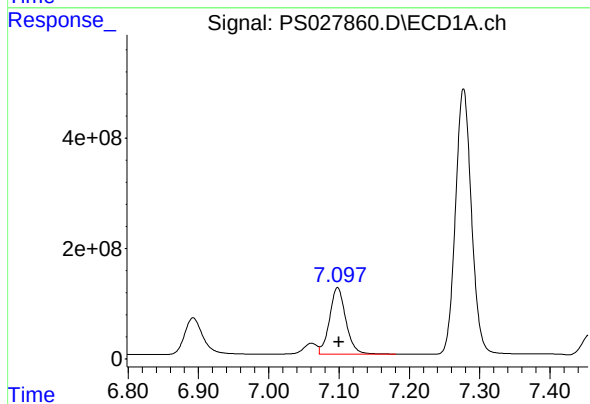
R.T.: 6.893 min
Delta R.T.: -0.003 min
Response: 1203442269
Conc: 659.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100724



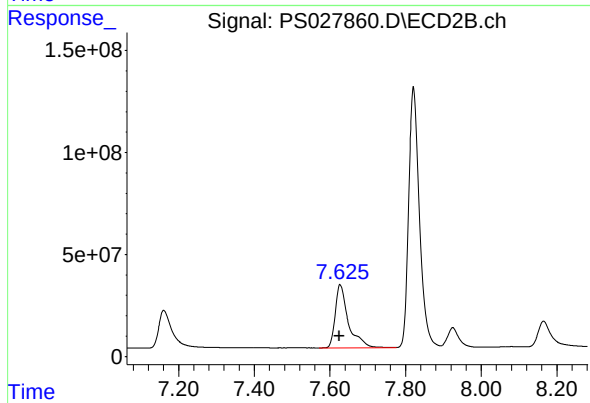
#3 4-Nitrophenol

R.T.: 7.161 min
Delta R.T.: 0.001 min
Response: 451840619
Conc: 665.65 ng/ml



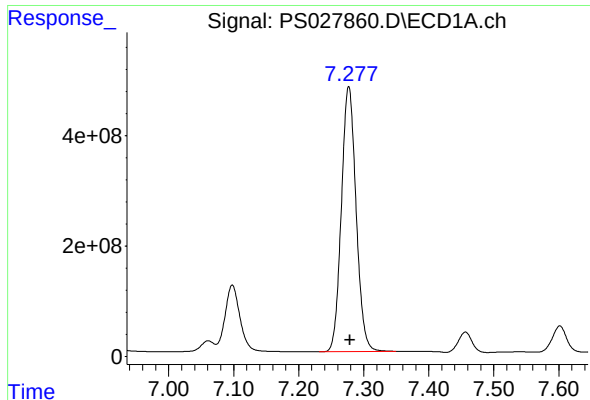
#4 2,4-DCAA

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 1946564531
Conc: 722.48 ng/ml



#4 2,4-DCAA

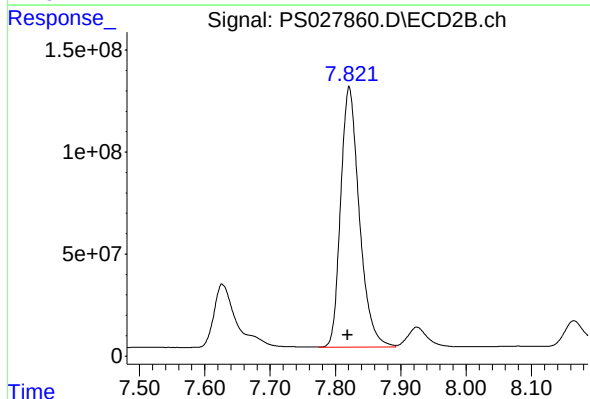
R.T.: 7.627 min
Delta R.T.: 0.002 min
Response: 742803678
Conc: 747.52 ng/ml



#5 DICAMBA

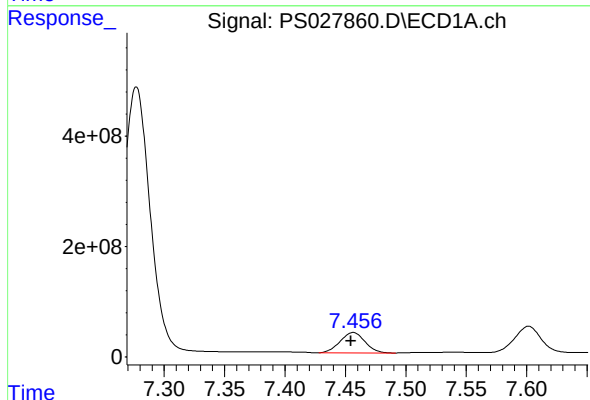
R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 7559644087
Conc: 692.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100724



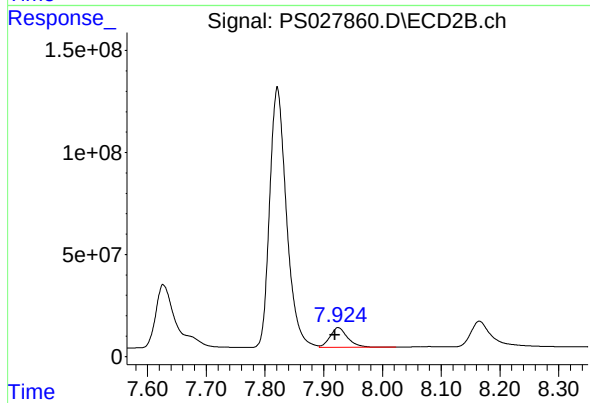
#5 DICAMBA

R.T.: 7.821 min
Delta R.T.: 0.002 min
Response: 2534176822
Conc: 728.80 ng/ml



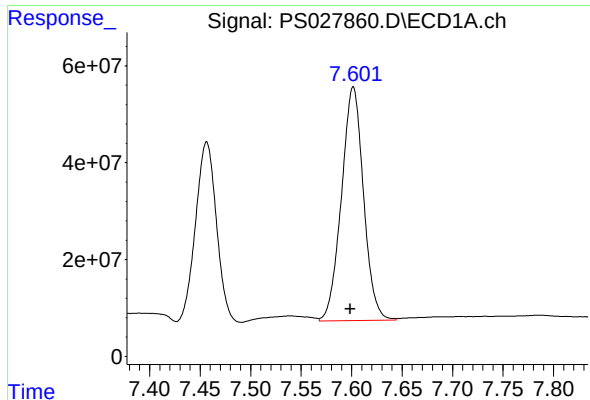
#6 MCPP

R.T.: 7.456 min
Delta R.T.: 0.002 min
Response: 530803205
Conc: 71.37 ug/ml



#6 MCPP

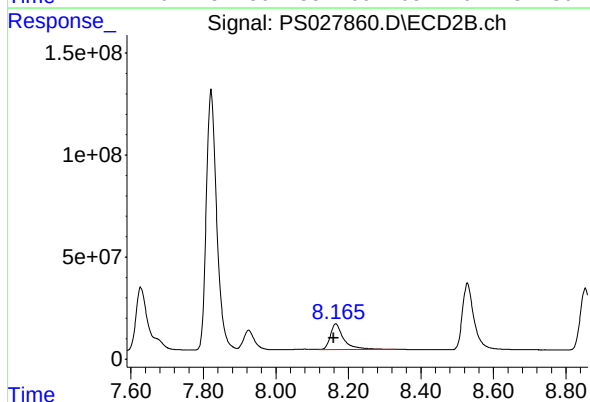
R.T.: 7.925 min
Delta R.T.: 0.006 min
Response: 203360424
Conc: 73.89 ug/ml



#7 MCPA

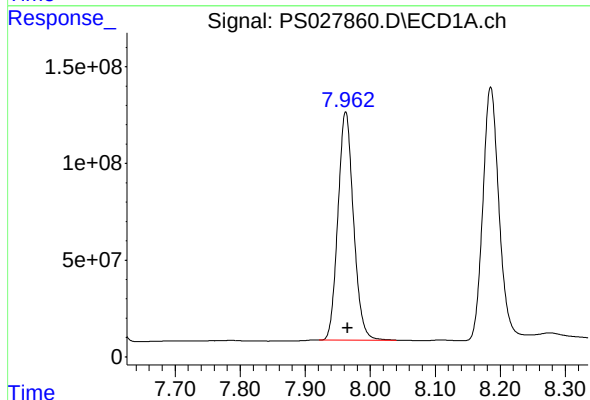
R.T.: 7.602 min
Delta R.T.: 0.003 min
Response: 734430322
Conc: 69.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100724



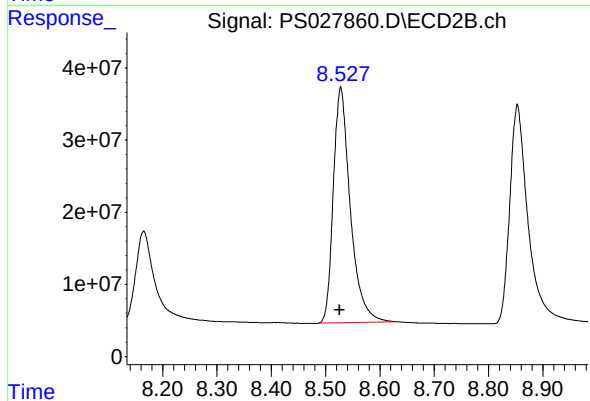
#7 MCPA

R.T.: 8.165 min
Delta R.T.: 0.006 min
Response: 323674203
Conc: 64.70 ug/ml



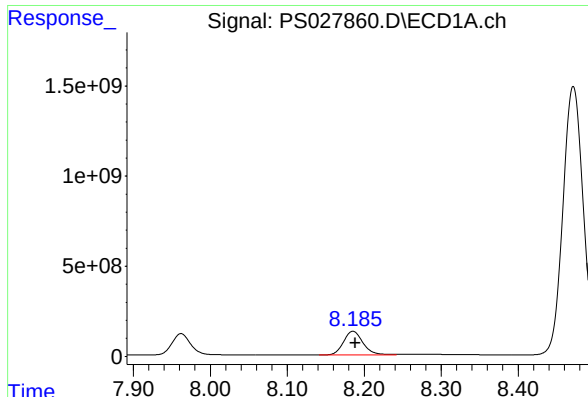
#8 DICHLORPROP

R.T.: 7.962 min
Delta R.T.: -0.003 min
Response: 1959430070
Conc: 684.70 ng/ml



#8 DICHLORPROP

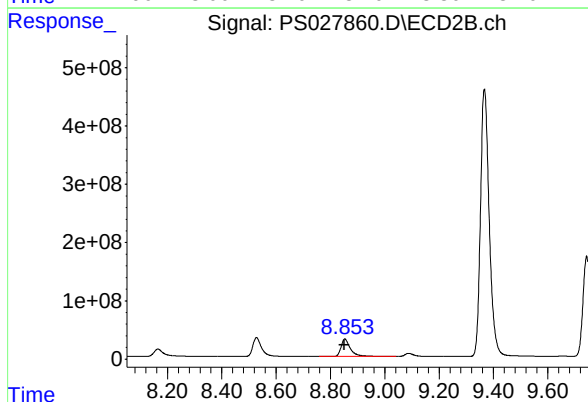
R.T.: 8.528 min
Delta R.T.: 0.002 min
Response: 708030485
Conc: 717.40 ng/ml



#9 2,4-D

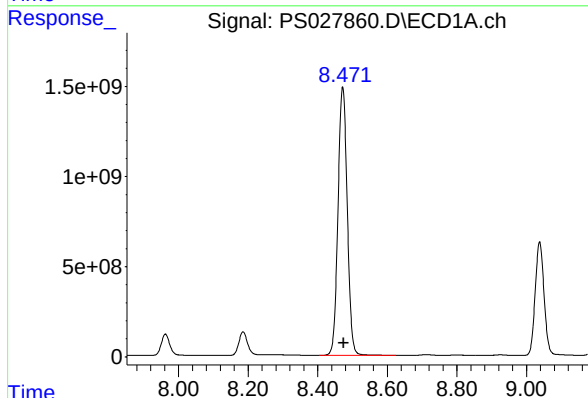
R.T.: 8.185 min
Delta R.T.: -0.003 min
Response: 2284568703
Conc: 679.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100724



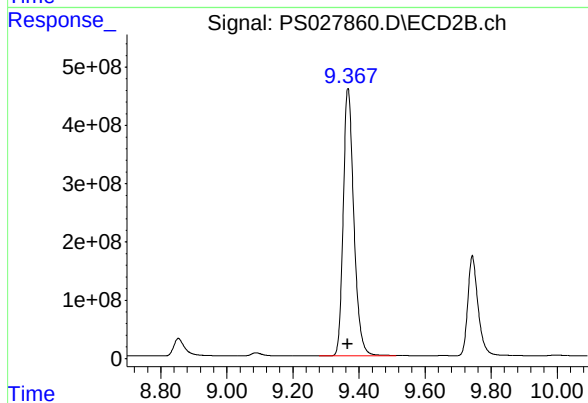
#9 2,4-D

R.T.: 8.853 min
Delta R.T.: 0.002 min
Response: 716341484
Conc: 714.71 ng/ml



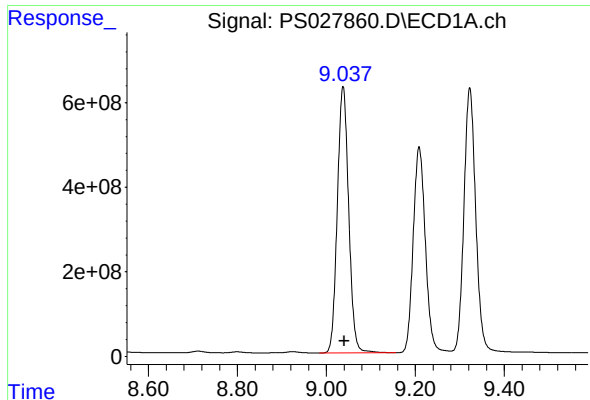
#10 Pentachlorophenol

R.T.: 8.472 min
Delta R.T.: -0.003 min
Response: 27447381559
Conc: 706.43 ng/ml



#10 Pentachlorophenol

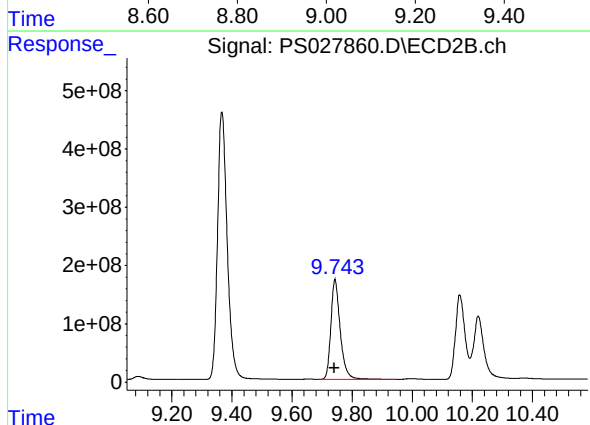
R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 10280283074
Conc: 743.93 ng/ml



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

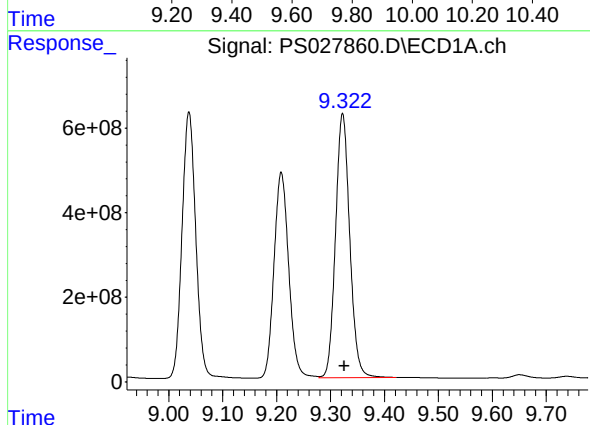
R.T.: 9.038 min
Delta R.T.: -0.003 min
Response: 11147246306
Conc: 707.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100724



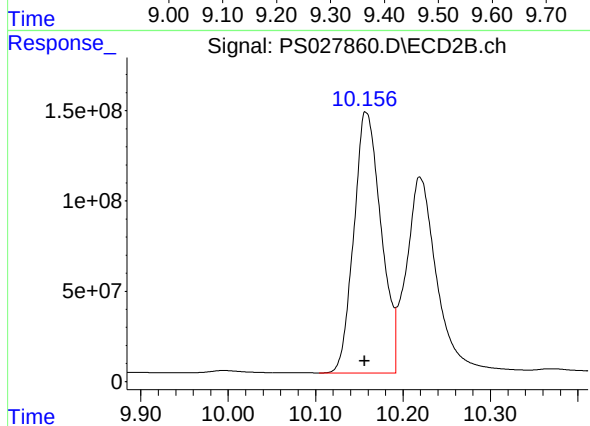
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: 0.001 min
Response: 3721602987
Conc: 751.19 ng/ml



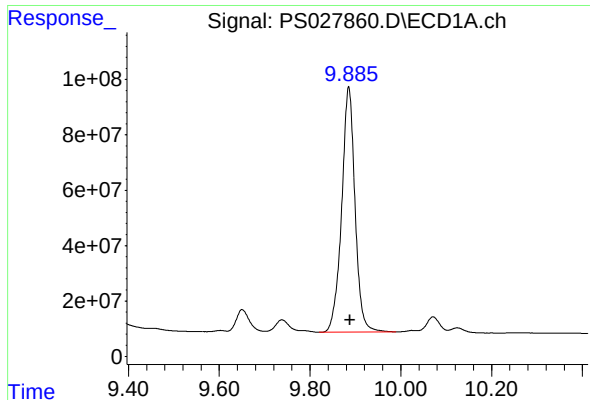
#12 2,4,5-T

R.T.: 9.322 min
Delta R.T.: -0.004 min
Response: 11442985900
Conc: 707.55 ng/ml



#12 2,4,5-T

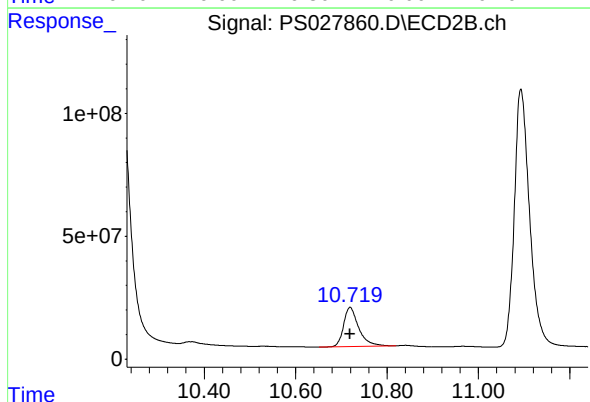
R.T.: 10.158 min
Delta R.T.: 0.002 min
Response: 3135294923
Conc: 728.25 ng/ml



#13 2,4-DB

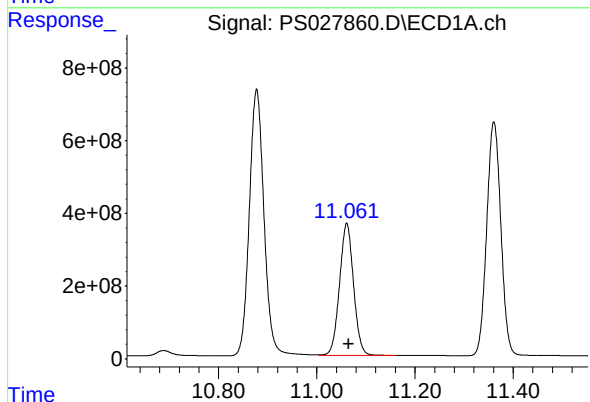
R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 1813405727
Conc: 699.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100724



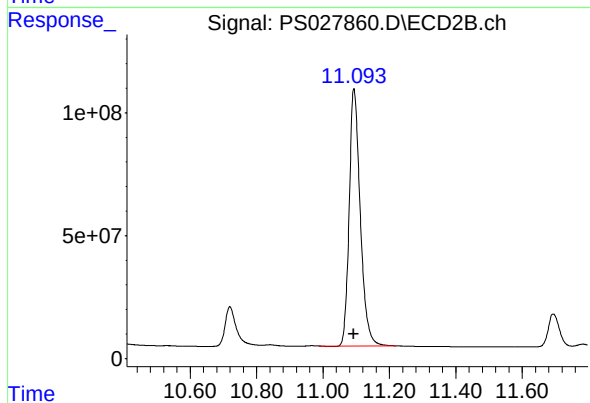
#13 2,4-DB

R.T.: 10.719 min
Delta R.T.: 0.000 min
Response: 366561291
Conc: 723.93 ng/ml



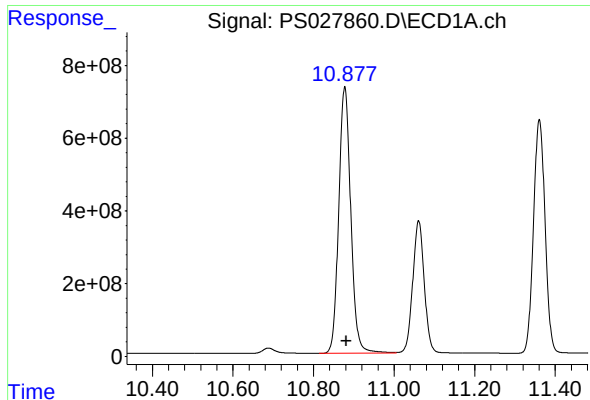
#14 DINOSEB

R.T.: 11.061 min
Delta R.T.: -0.004 min
Response: 7217348401
Conc: 684.56 ng/ml



#14 DINOSEB

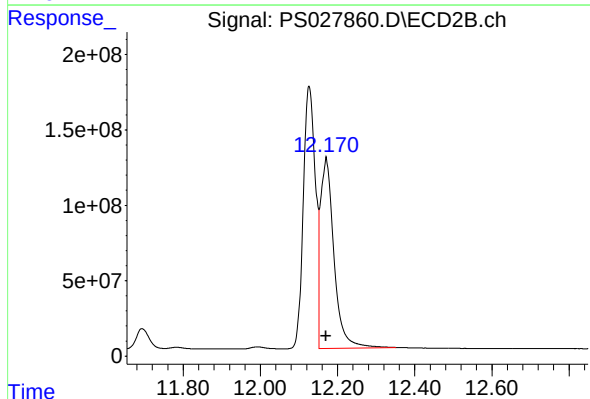
R.T.: 11.093 min
Delta R.T.: 0.001 min
Response: 2419213855
Conc: 716.16 ng/ml



#15 Picloram

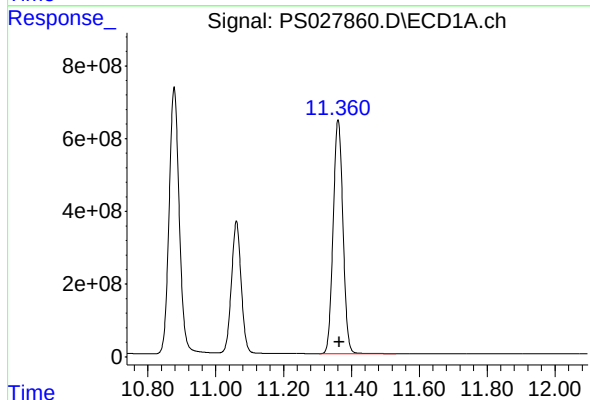
R.T.: 10.878 min
Delta R.T.: -0.004 min
Response: 15206920312
Conc: 706.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100724



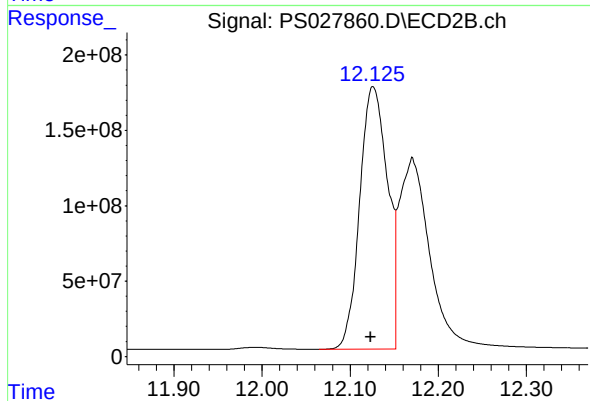
#15 Picloram

R.T.: 12.171 min
Delta R.T.: 0.000 min
Response: 3071125110
Conc: 735.17 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.003 min
Response: 12843329604
Conc: 723.13 ng/ml



#16 DCPA

R.T.: 12.126 min
Delta R.T.: 0.003 min
Response: 3817588845
Conc: 795.28 ng/ml