

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111221\
 Data File : PS017411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2021 01:38
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 02:34:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.149	6.737	1087.3E6	423.0E6	711.402	723.843
Target Compounds							
1) T	Dalapon	2.987	2.490	1502.0E6	443.0E6	691.706	684.626
2) T	3,5-DICHL...	6.374	5.936	1457.9E6	595.4E6	675.348	685.503
3) T	4-Nitroph...	6.980	6.364	536.4E6	210.9E6	615.036	654.219
5) T	DICAMBA	7.337	6.898	4144.1E6	1787.9E6	691.871	702.214
6) T	MCPD	7.506	6.994	308.7E6	143.2E6	69.059	71.101
7) T	MCPA	7.655	7.205	436.1E6	194.5E6	70.684	65.688
8) T	DICHLORPROP	8.028	7.514	1030.2E6	447.7E6	687.108	696.206
9) T	2,4-D	8.258	7.806	1257.9E6	522.4E6	710.205	694.081
10) T	Pentachlo...	8.562	8.228	14601.0E6	5827.4E6	703.731	713.738
11) T	2,4,5-TP ...	9.112	8.589	5715.0E6	2457.3E6	702.718	712.844
12) T	2,4,5-T	9.397	8.966	5772.0E6	2285.0E6	718.610	720.944
13) T	2,4-DB	9.946	9.471	1103.6E6	284.0E6	733.596	684.822
14) T	DINOSEB	11.096	9.795	4343.1E6	1717.8E6	766.684	778.505
15) T	Picloram	10.921	10.776	7143.0E6	2531.6E6	668.731	661.035
16) T	DCPA	11.365	10.726	7407.8E6	3069.6E6	727.380	719.347

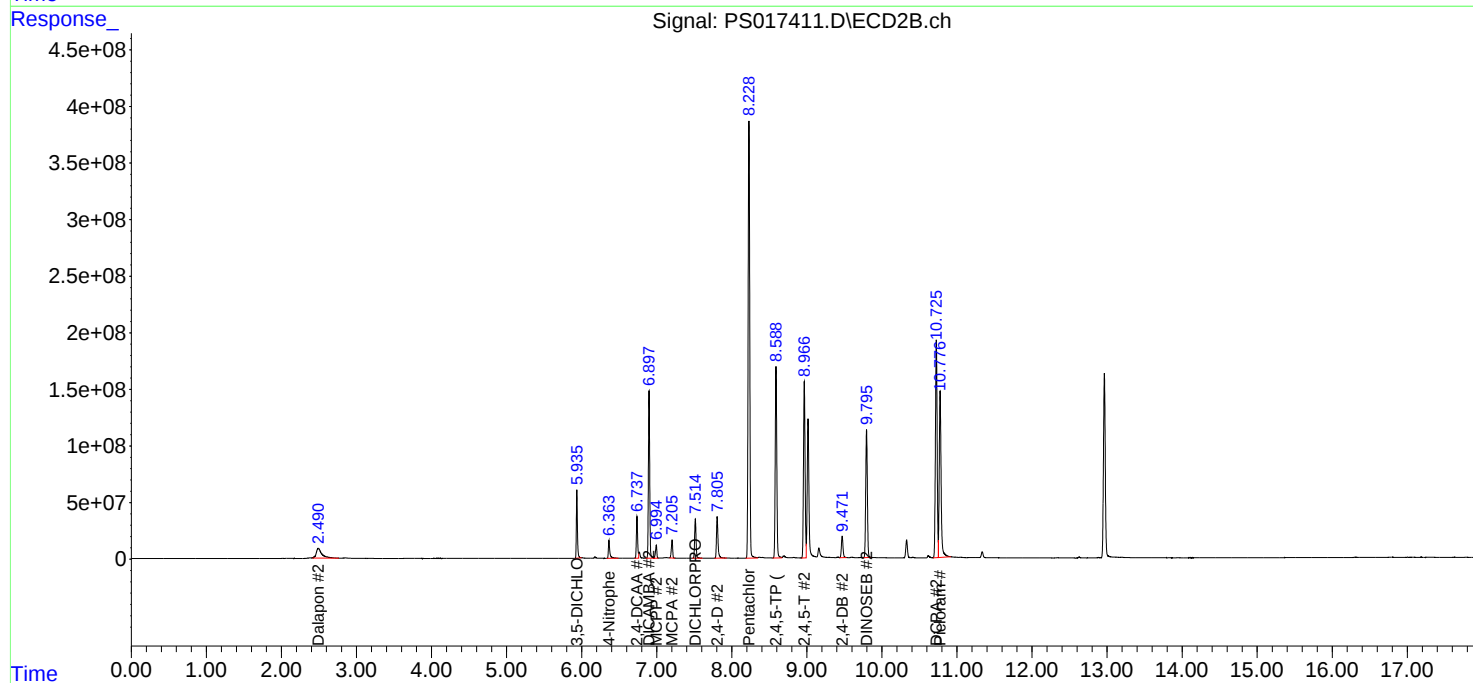
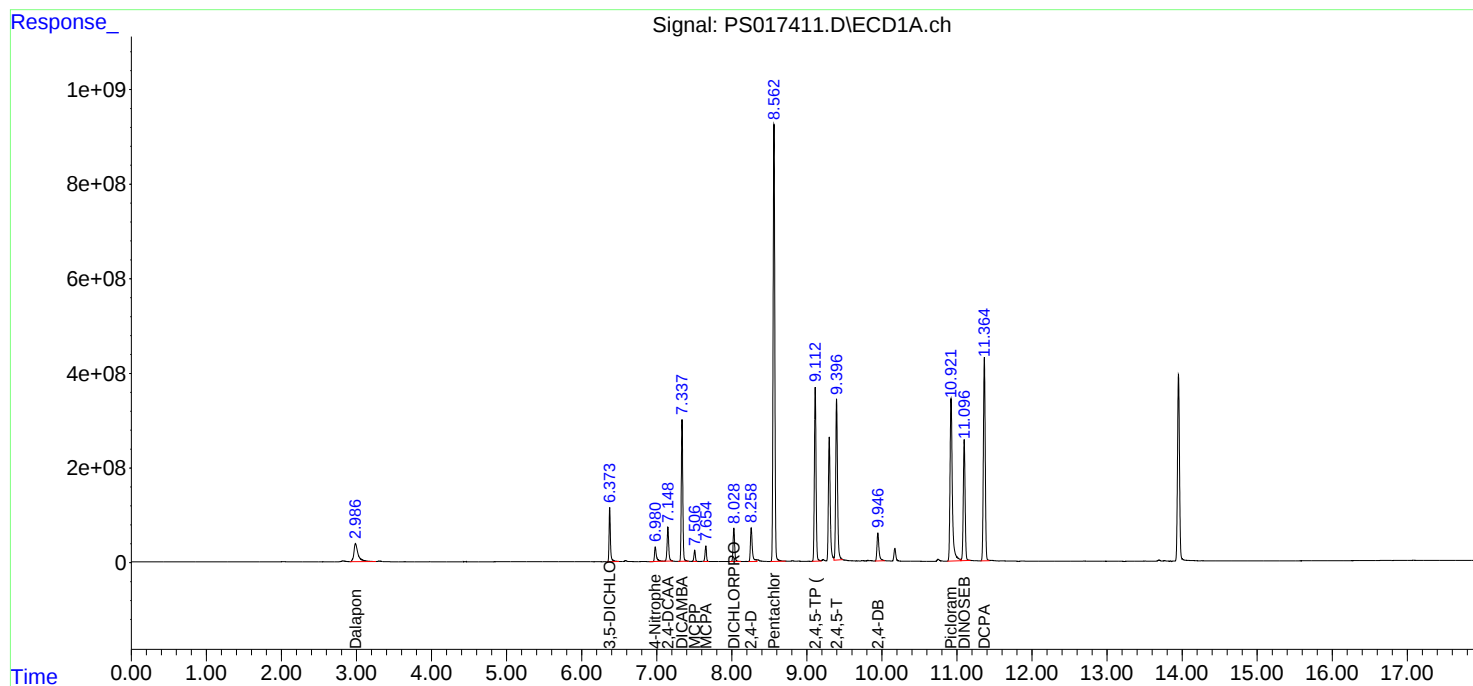
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

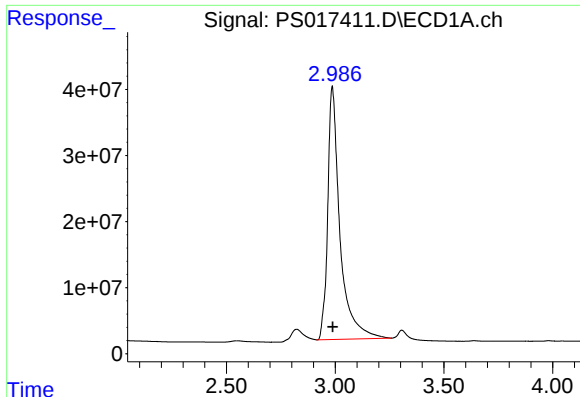
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Acq On : 13 Nov 2021 01:38
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Integration File signal 2: autoint2.e
Quant Time: Nov 13 02:34:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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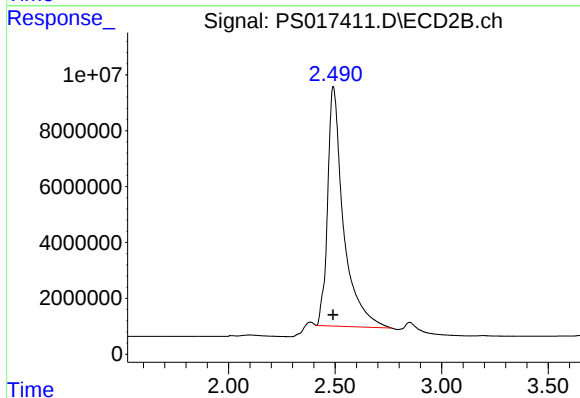




#1 Dalapon

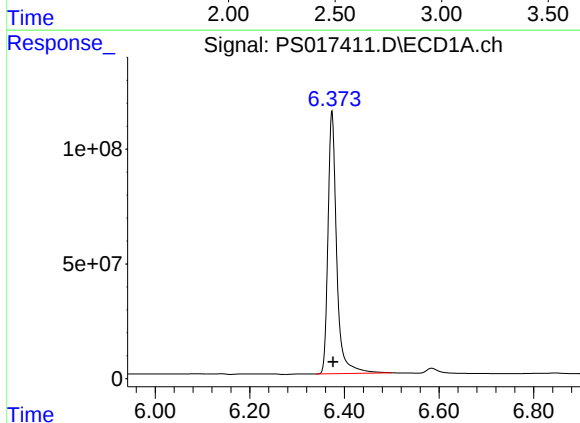
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1501977055
Conc: 691.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



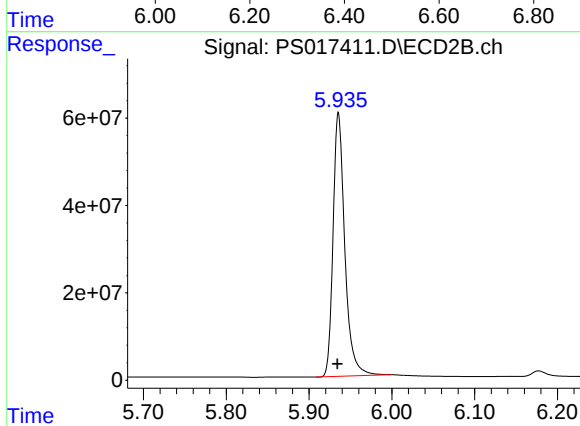
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: 0.000 min
Response: 442983496
Conc: 684.63 ng/ml



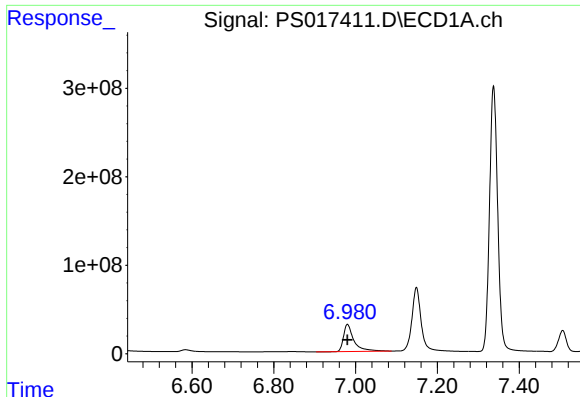
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 1457875155
Conc: 675.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

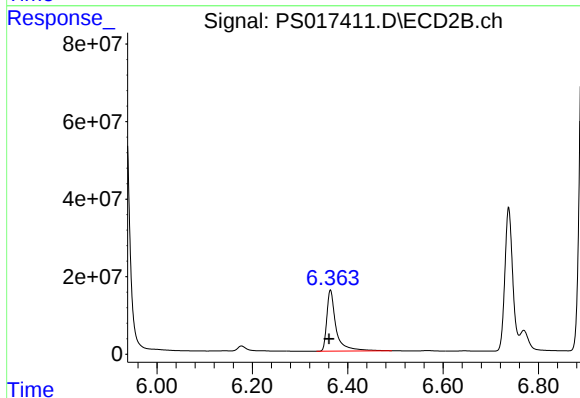
R.T.: 5.936 min
Delta R.T.: 0.001 min
Response: 595381511
Conc: 685.50 ng/ml



#3 4-Nitrophenol

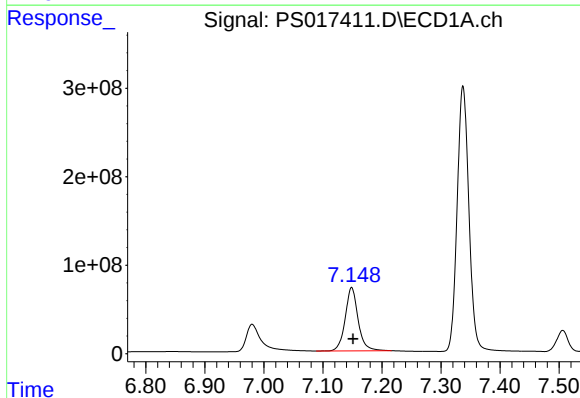
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 536407125
Conc: 615.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



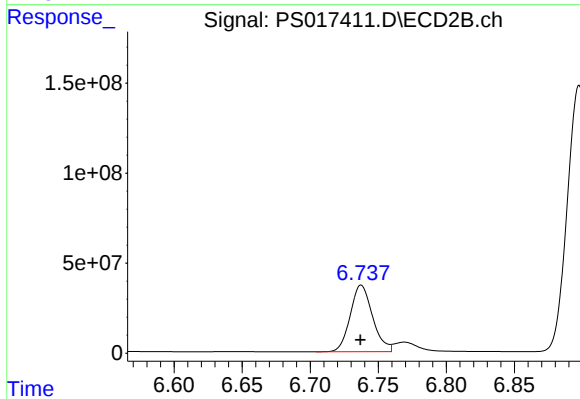
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 210884054
Conc: 654.22 ng/ml



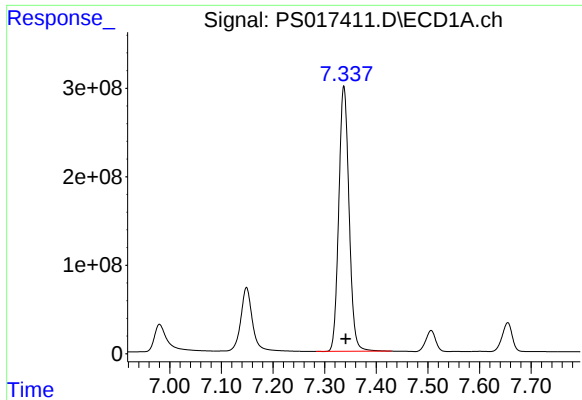
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.003 min
Response: 1087349762
Conc: 711.40 ng/ml



#4 2,4-DCAA

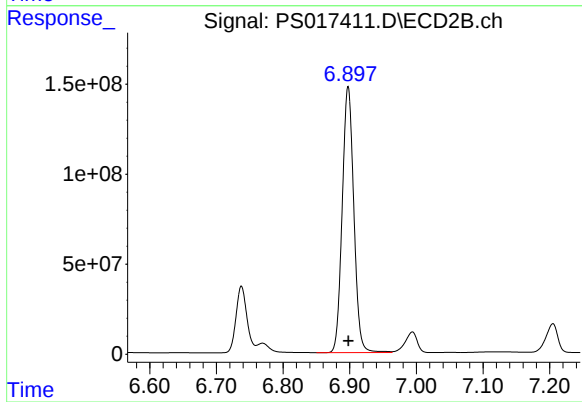
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 423044010
Conc: 723.84 ng/ml



#5 DICAMBA

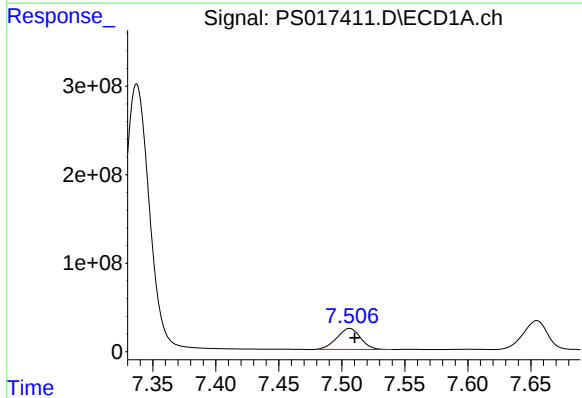
R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 4144120111
Conc: 691.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



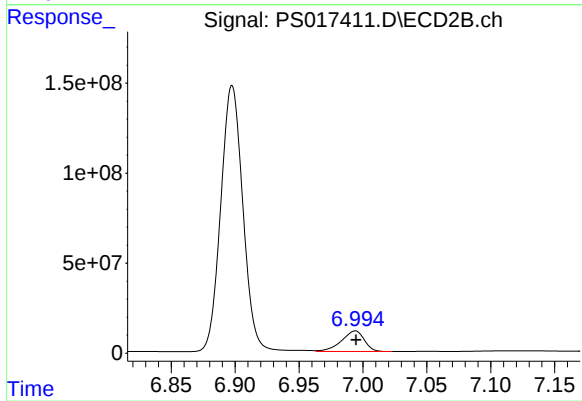
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1787884046
Conc: 702.21 ng/ml



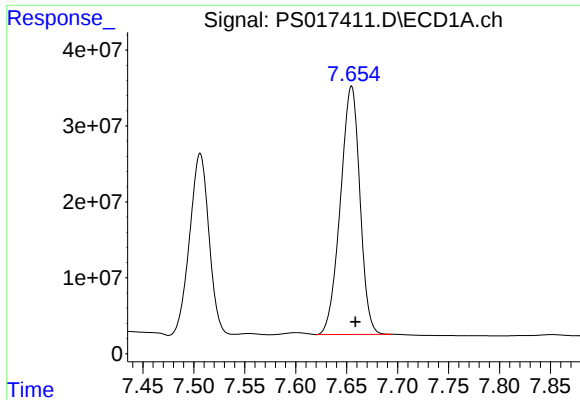
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 308724828
Conc: 69.06 ug/ml



#6 MCP

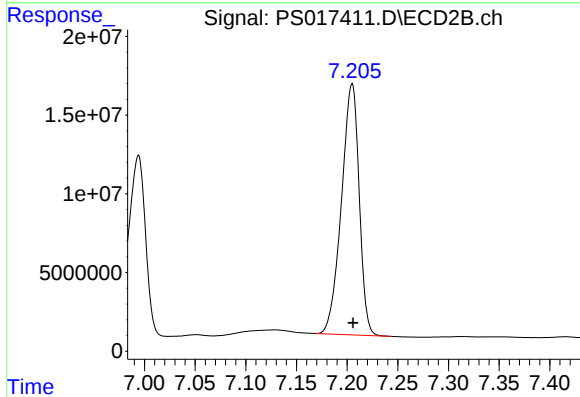
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 143188535
Conc: 71.10 ug/ml



#7 MCPA

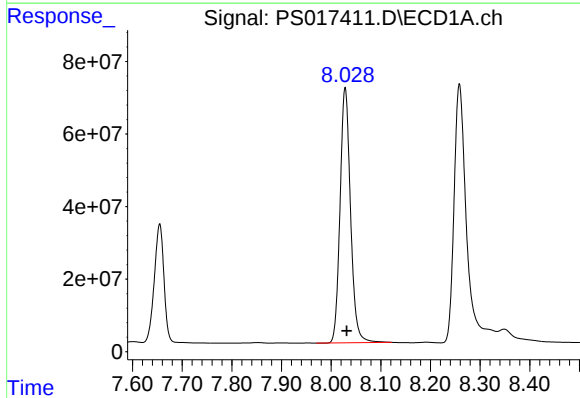
R.T.: 7.655 min
Delta R.T.: -0.004 min
Response: 436082325
Conc: 70.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



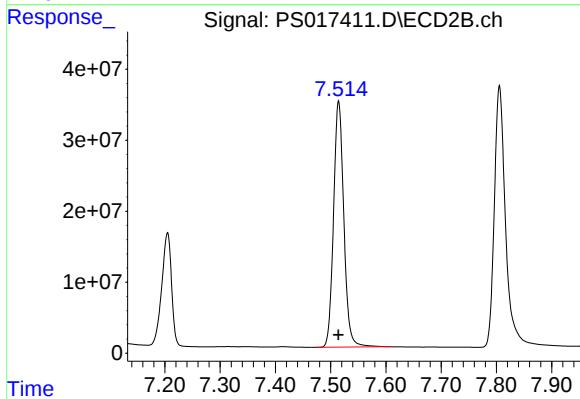
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 194462248
Conc: 65.69 ug/ml



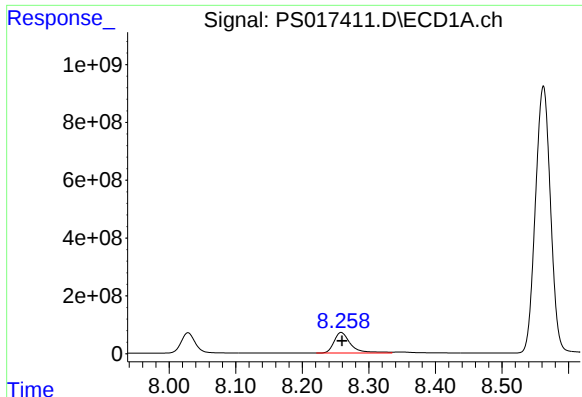
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 1030244358
Conc: 687.11 ng/ml



#8 DICHLORPROP

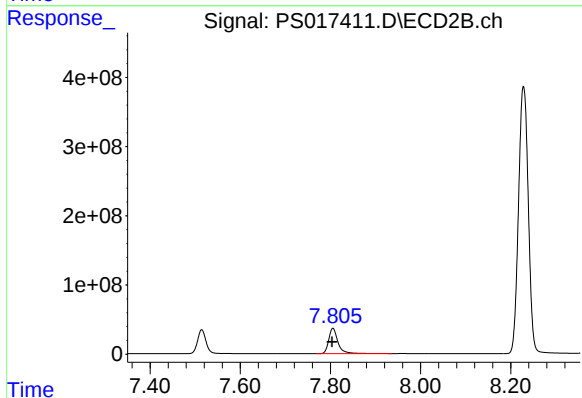
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 447725787
Conc: 696.21 ng/ml



#9 2,4-D

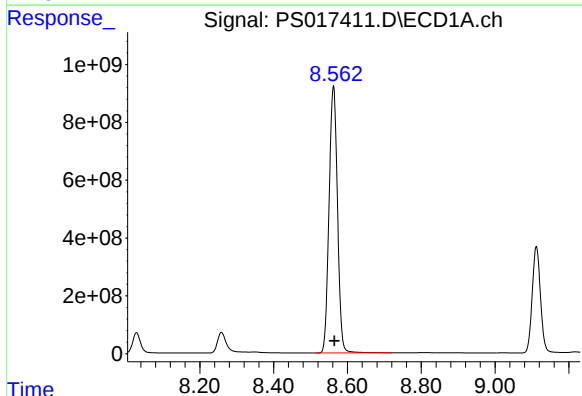
R.T.: 8.258 min
Delta R.T.: -0.001 min
Response: 1257916349
Conc: 710.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



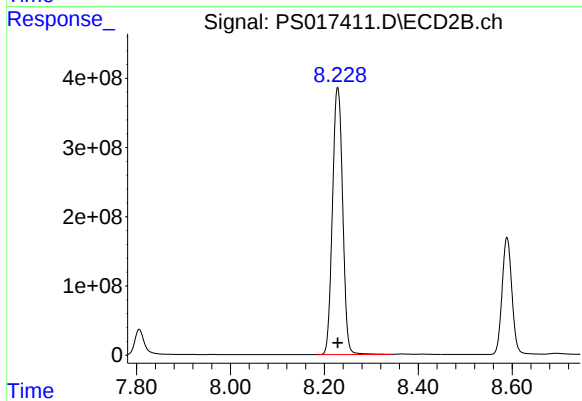
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 522351601
Conc: 694.08 ng/ml



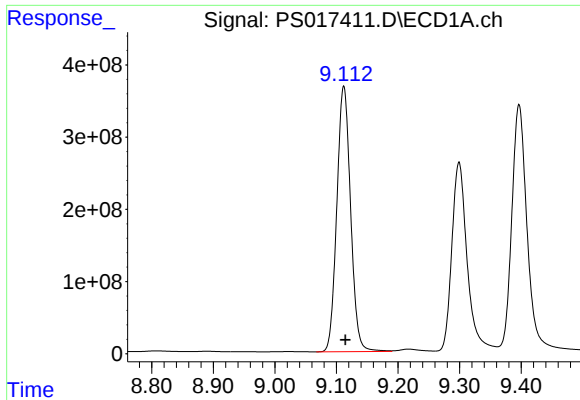
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 14601045669
Conc: 703.73 ng/ml



#10 Pentachlorophenol

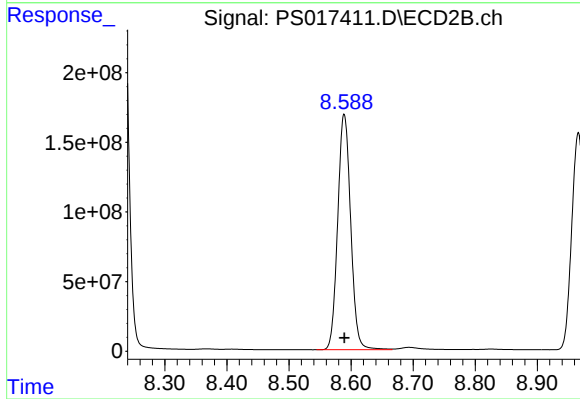
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 5827434200
Conc: 713.74 ng/ml



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

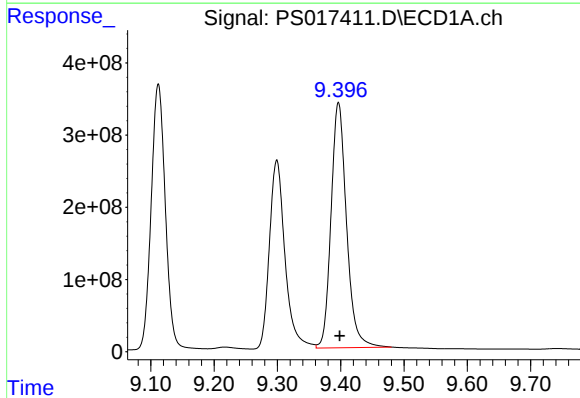
R.T.: 9.112 min
Delta R.T.: -0.002 min
Response: 5714993744
Conc: 702.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



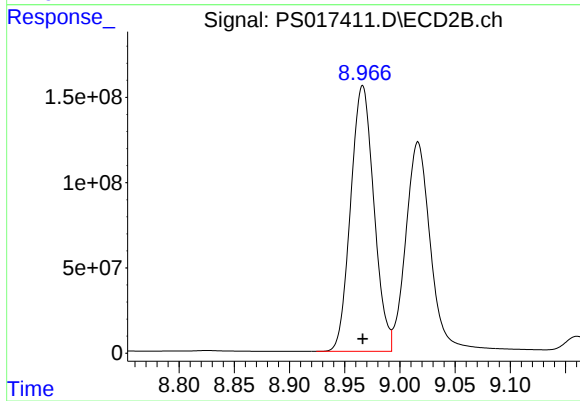
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2457281190
Conc: 712.84 ng/ml



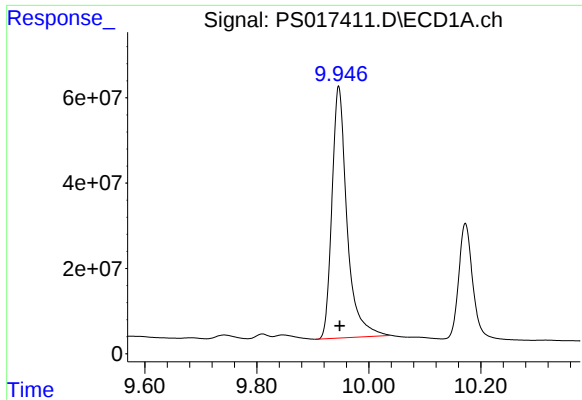
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.002 min
Response: 5771974295
Conc: 718.61 ng/ml



#12 2,4,5-T

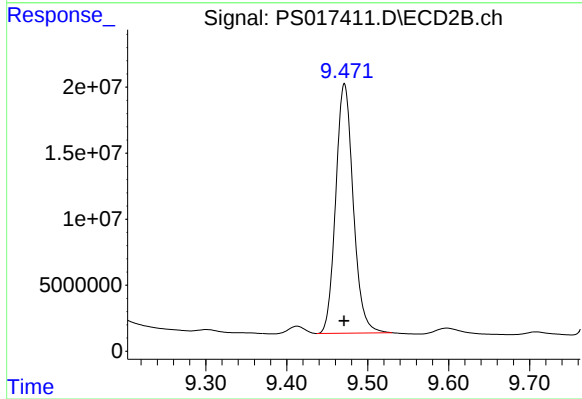
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2285028307
Conc: 720.94 ng/ml



#13 2,4-DB

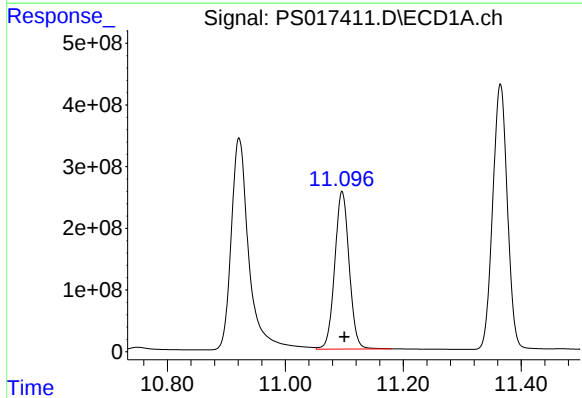
R.T.: 9.946 min
Delta R.T.: -0.002 min
Response: 1103583386
Conc: 733.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



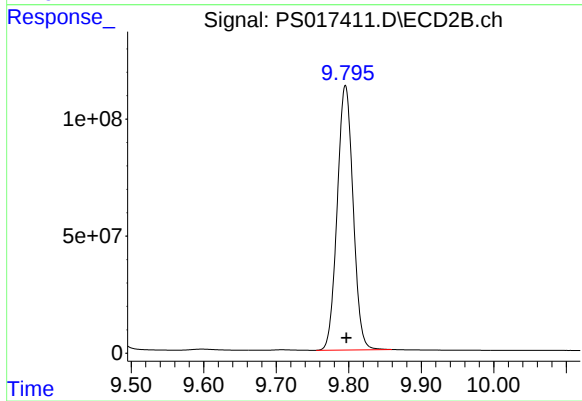
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 284047671
Conc: 684.82 ng/ml



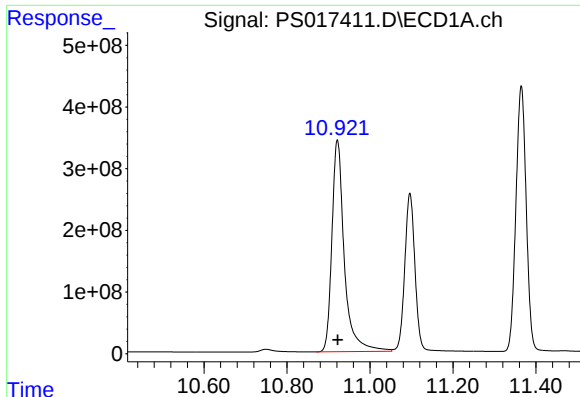
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.004 min
Response: 4343128127
Conc: 766.68 ng/ml



#14 DINOSEB

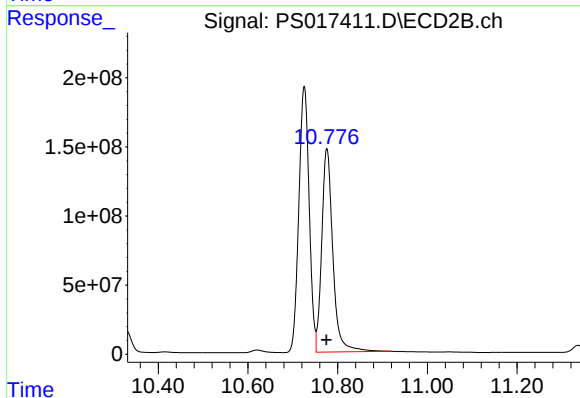
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 1717831769
Conc: 778.51 ng/ml



#15 Picloram

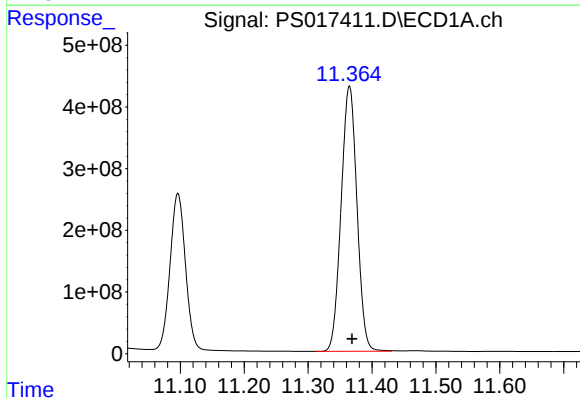
R.T.: 10.921 min
Delta R.T.: 0.000 min
Response: 7143000638
Conc: 668.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



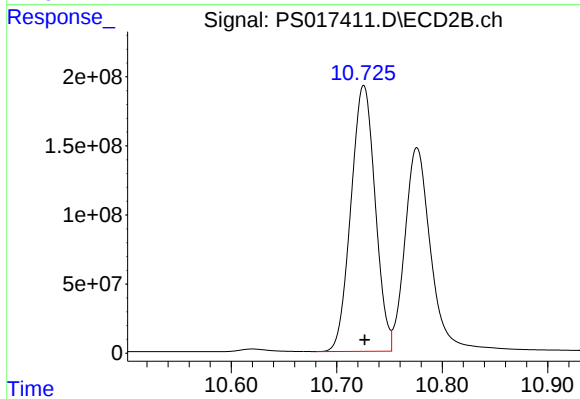
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.001 min
Response: 2531583276
Conc: 661.04 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.004 min
Response: 7407788663
Conc: 727.38 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: 0.000 min
Response: 3069634111
Conc: 719.35 ng/ml