

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111521\
 Data File : PS017423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 18:32
 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 16 00:35:54 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	1097.2E6	427.6E6	717.858	731.663
Target Compounds							
1) T	Dalapon	2.986	2.490	1605.0E6	472.5E6	739.174	730.287
2) T	3,5-DICHL...	6.373	5.936	1482.2E6	604.0E6	686.627	695.404
3) T	4-Nitroph...	6.981	6.364	534.8E6	208.4E6	613.149	646.435
5) T	DICAMBA	7.337	6.897	4226.3E6	1816.7E6	705.583	713.535
6) T	MCPD	7.505	6.993	303.7E6	146.0E6	67.940	72.478
7) T	MCPA	7.653	7.205	443.1E6	197.2E6	71.819	66.629
8) T	DICHLORPROP	8.028	7.514	1057.2E6	453.6E6	705.114	705.278
9) T	2,4-D	8.258	7.806	1231.1E6	518.7E6	695.062	689.221
10) T	Pentachlo...	8.561	8.228	14904.9E6	5888.8E6	718.375	721.248
11) T	2,4,5-TP ...	9.111	8.589	5808.7E6	2479.4E6	714.238	719.258
12) T	2,4,5-T	9.396	8.966	5811.4E6	2263.0E6	723.521	713.981
13) T	2,4-DB	9.947	9.471	1014.3E6	274.2E6	674.251	661.020
14) T	DINOSEB	11.094	9.795	4419.6E6	1719.2E6	780.189	779.131
15) T	Picloram	10.921	10.776	6756.3E6	2351.3E6	632.525	613.961
16) T	DCPA	11.363	10.724	7471.7E6	3072.8E6	733.658	720.080

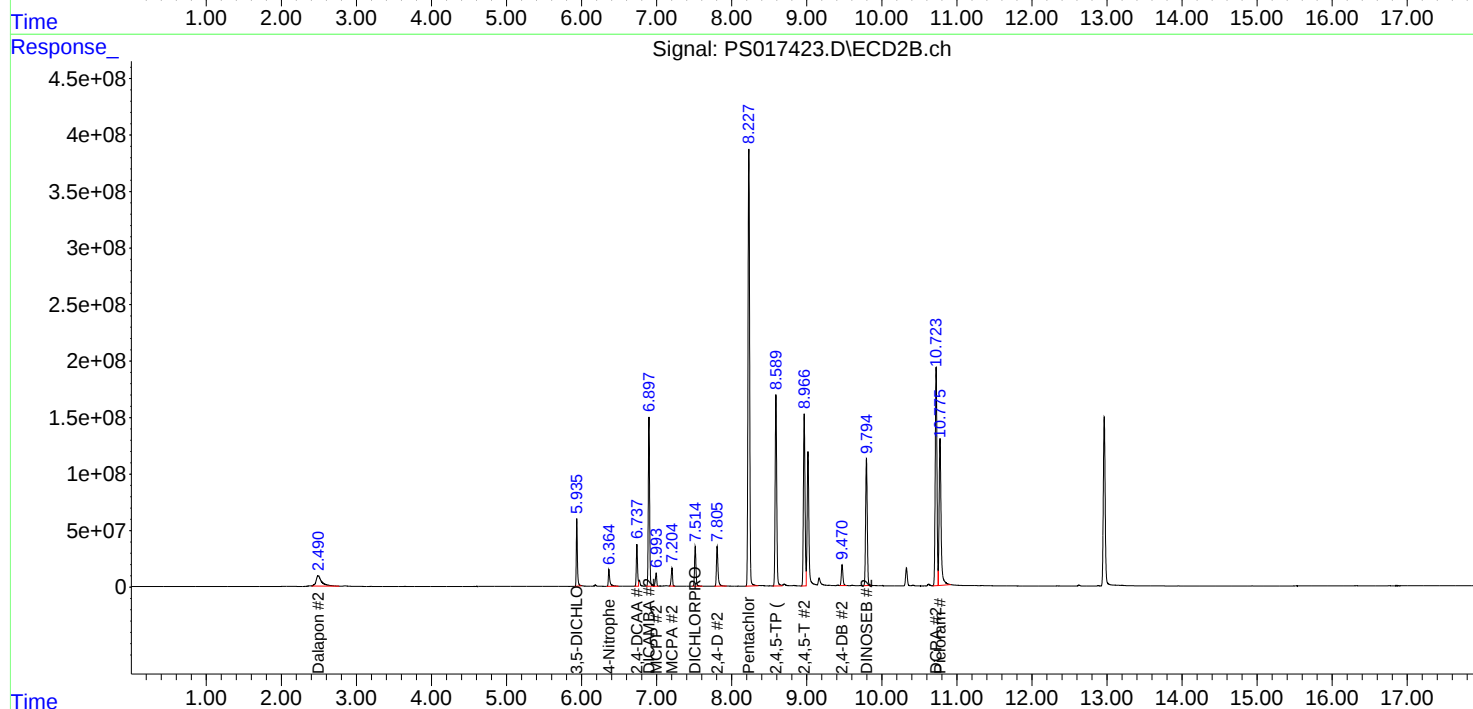
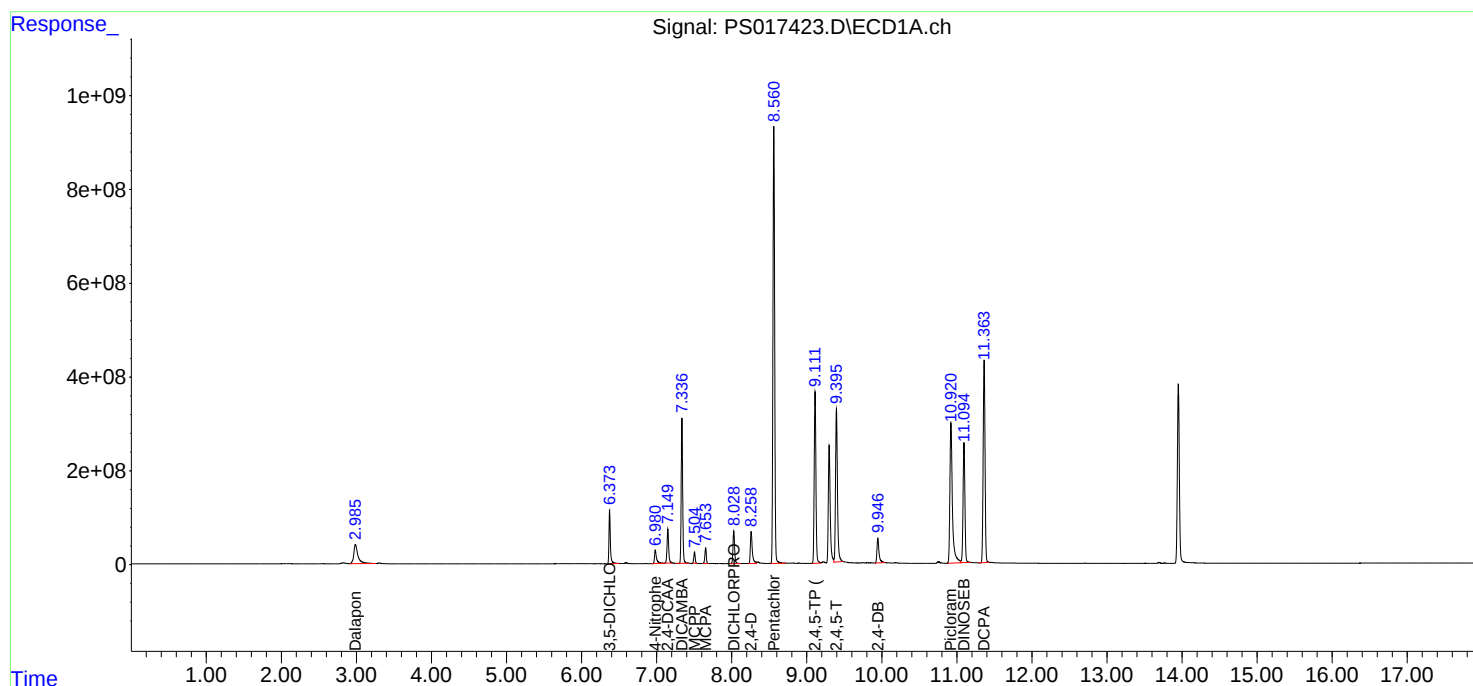
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

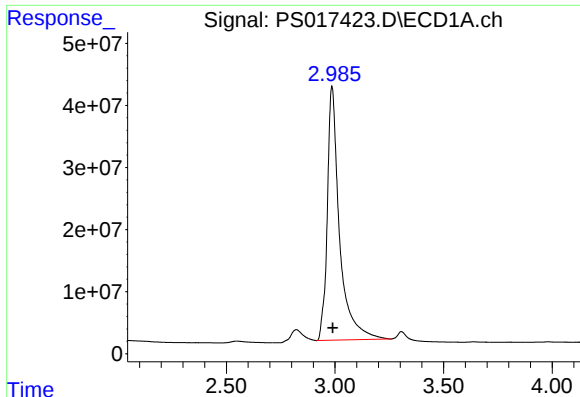
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ECD_S
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Quant Time: Nov 16 00:35:54 2021
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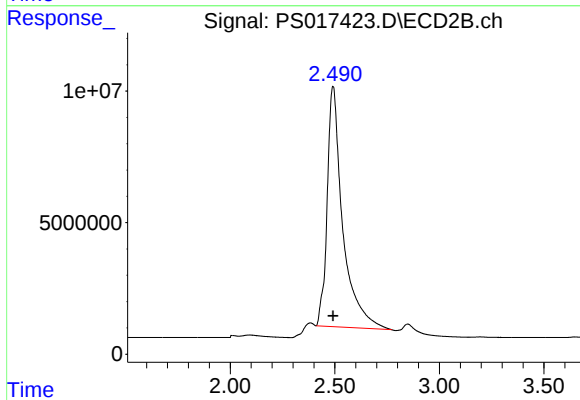




#1 Dalapon

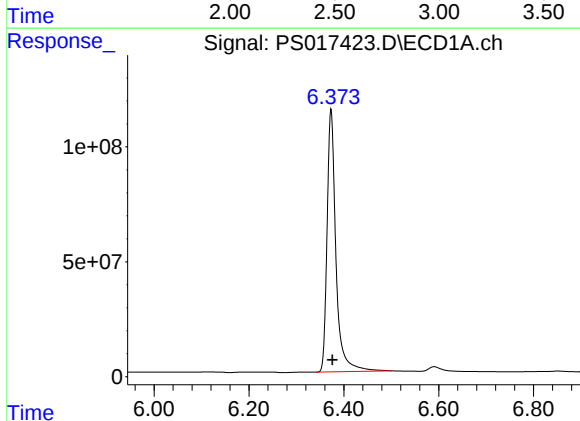
R.T.: 2.986 min
Delta R.T.: -0.003 min
Response: 1605049318
Conc: 739.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



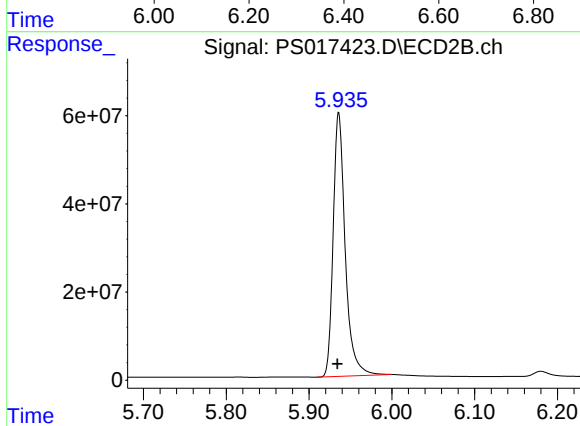
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: 0.000 min
Response: 472527994
Conc: 730.29 ng/ml



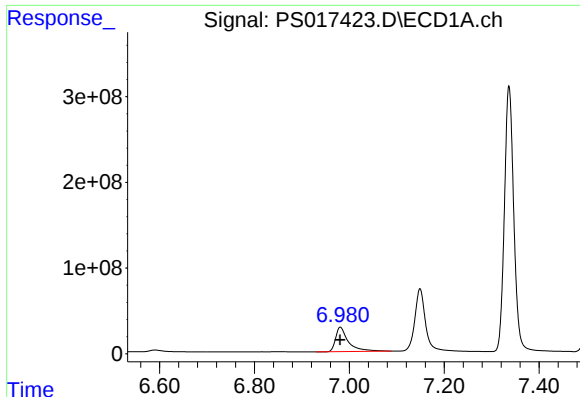
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 1482221245
Conc: 686.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

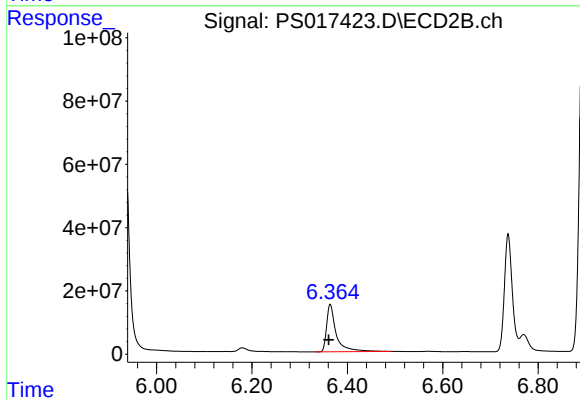
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 603981071
Conc: 695.40 ng/ml



#3 4-Nitrophenol

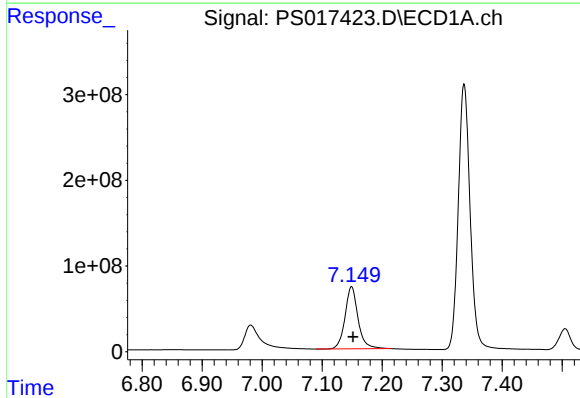
R.T.: 6.981 min
Delta R.T.: 0.001 min
Response: 534761198
Conc: 613.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



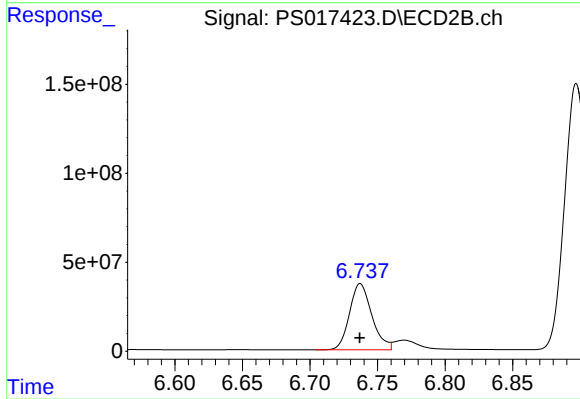
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 208374990
Conc: 646.43 ng/ml



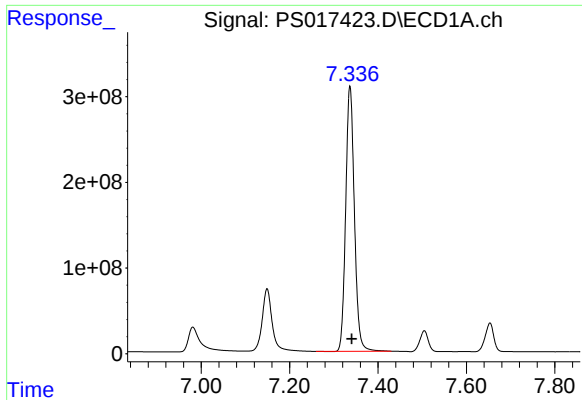
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 1097217548
Conc: 717.86 ng/ml



#4 2,4-DCAA

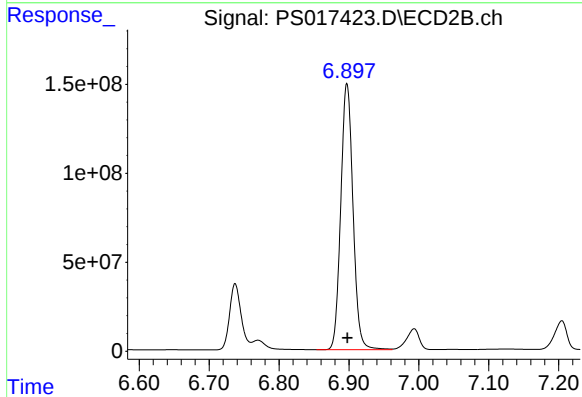
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 427614376
Conc: 731.66 ng/ml



#5 DICAMBA

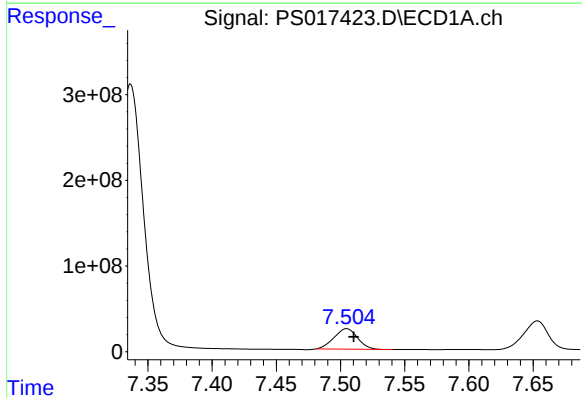
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 4226251928
Conc: 705.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



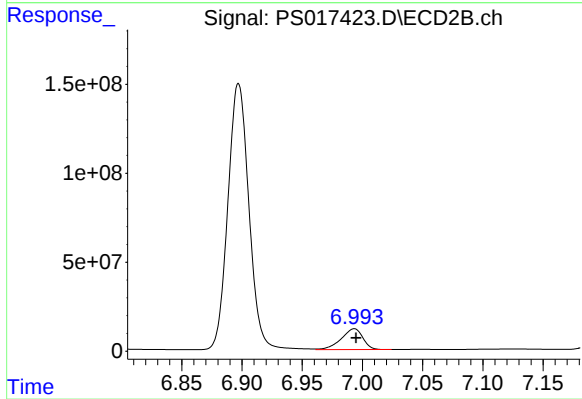
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1816707237
Conc: 713.54 ng/ml



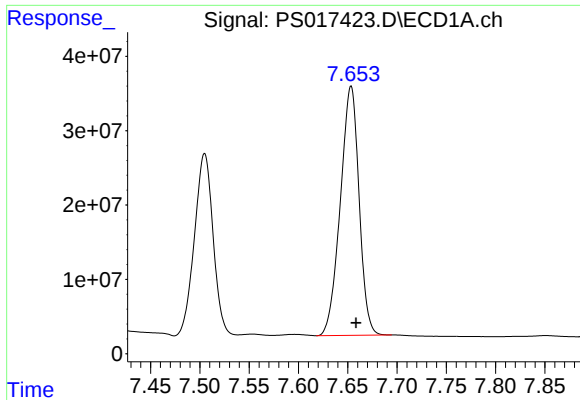
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.005 min
Response: 303720684
Conc: 67.94 ug/ml



#6 MCP

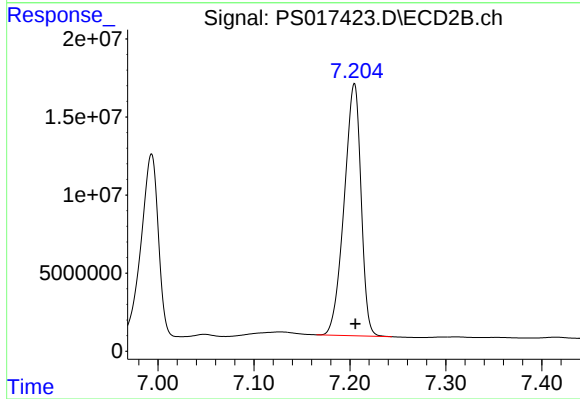
R.T.: 6.993 min
Delta R.T.: -0.001 min
Response: 145961379
Conc: 72.48 ug/ml



#7 MCPA

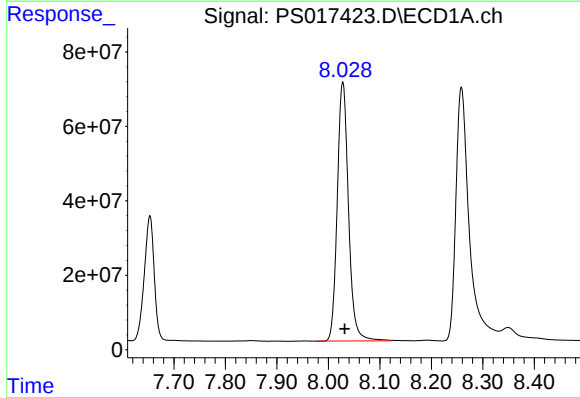
R.T.: 7.653 min
Delta R.T.: -0.005 min
Response: 443086580
Conc: 71.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



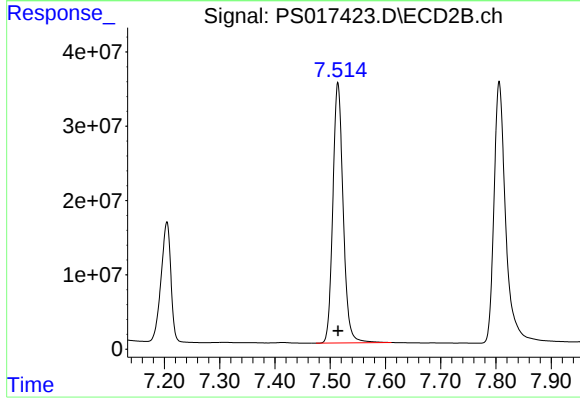
#7 MCPA

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 197246191
Conc: 66.63 ug/ml



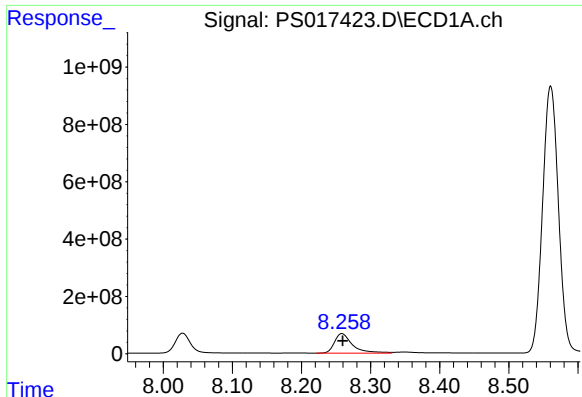
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 1057242250
Conc: 705.11 ng/ml



#8 DICHLORPROP

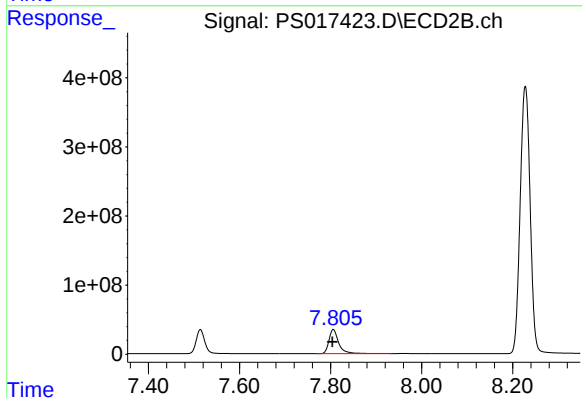
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 453560327
Conc: 705.28 ng/ml



#9 2,4-D

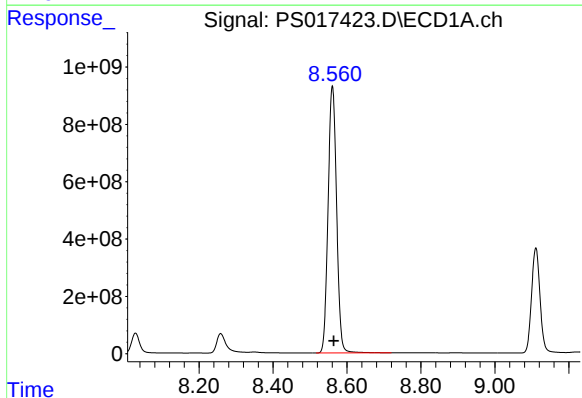
R.T.: 8.258 min
Delta R.T.: -0.001 min
Response: 1231094367
Conc: 695.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



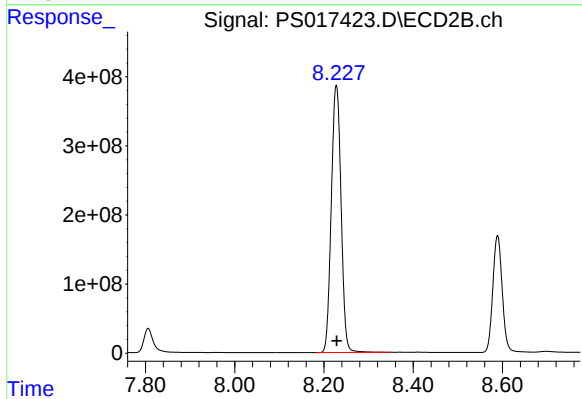
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 518694508
Conc: 689.22 ng/ml



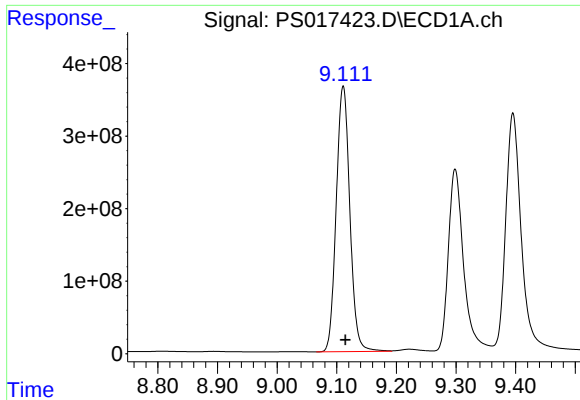
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 14904889416
Conc: 718.38 ng/ml



#10 Pentachlorophenol

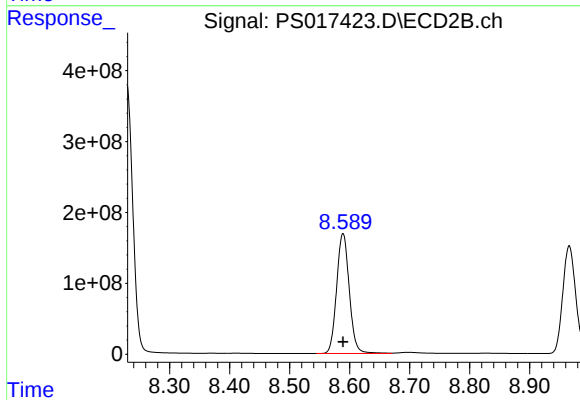
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 5888753657
Conc: 721.25 ng/ml



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

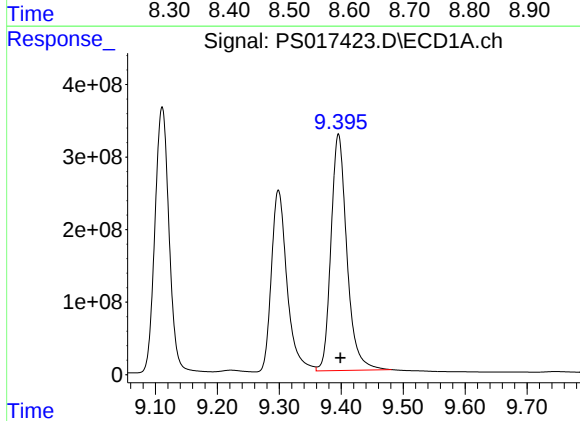
R.T.: 9.111 min
Delta R.T.: -0.004 min
Response: 5808688076
Conc: 714.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



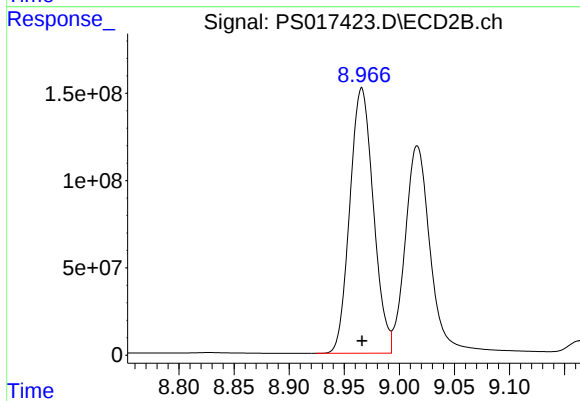
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2479389955
Conc: 719.26 ng/ml



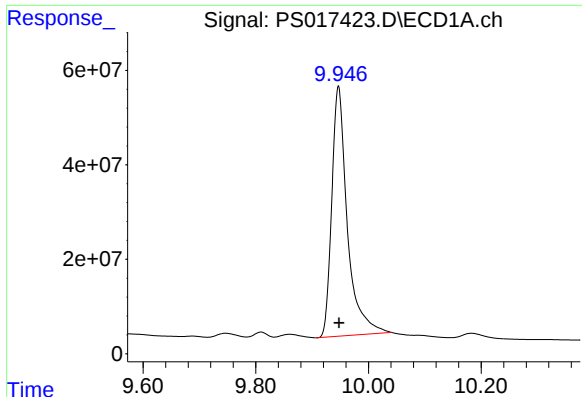
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.003 min
Response: 5811417143
Conc: 723.52 ng/ml



#12 2,4,5-T

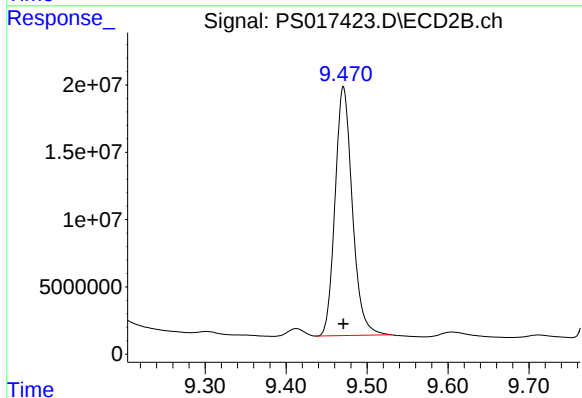
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2262958677
Conc: 713.98 ng/ml



#13 2,4-DB

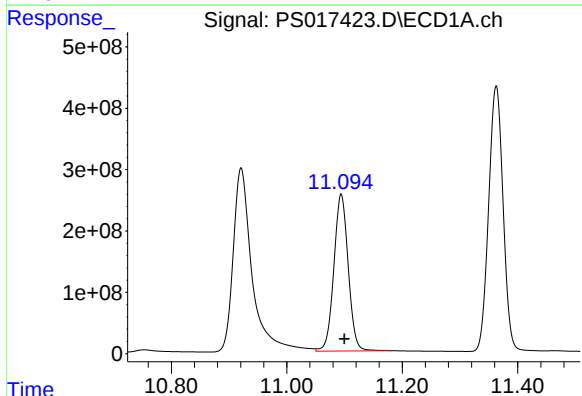
R.T.: 9.947 min
Delta R.T.: -0.001 min
Response: 1014307306
Conc: 674.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



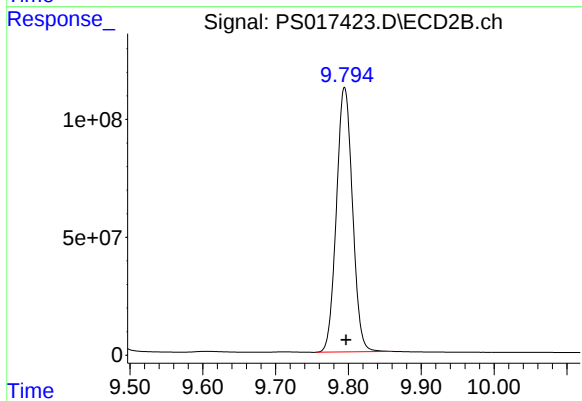
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 274175047
Conc: 661.02 ng/ml



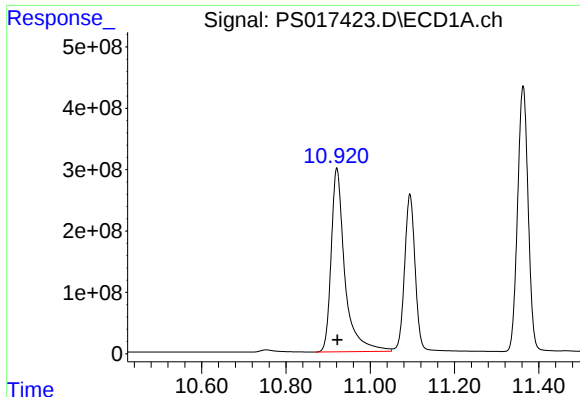
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.006 min
Response: 4419628537
Conc: 780.19 ng/ml



#14 DINOSEB

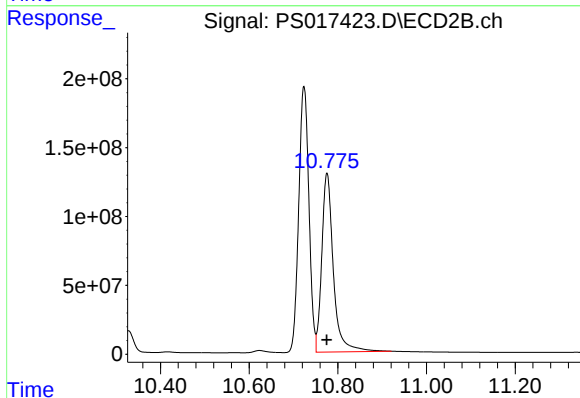
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 1719213435
Conc: 779.13 ng/ml



#15 Picloram

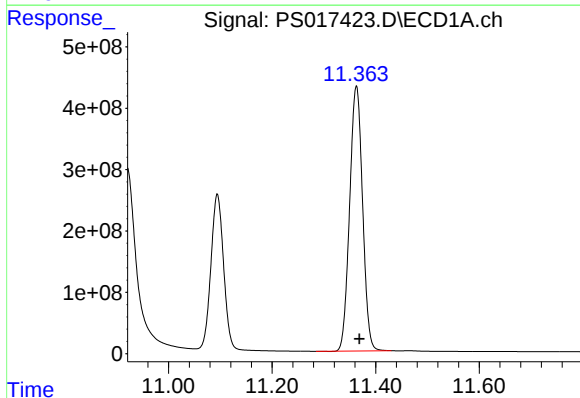
R.T.: 10.921 min
Delta R.T.: -0.001 min
Response: 6756270698
Conc: 632.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



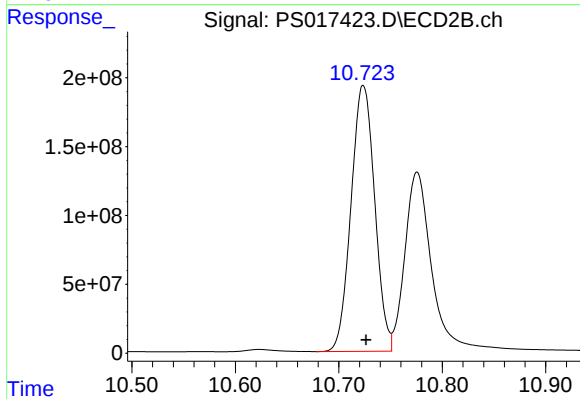
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 2351301017
Conc: 613.96 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: -0.006 min
Response: 7471725390
Conc: 733.66 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.003 min
Response: 3072760830
Conc: 720.08 ng/ml