

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
 Data File : PS017425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 10:22
 Operator : AJ\MA
 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 17 13:58:59 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	6.738	1136.2E6	427.0E6	743.342	730.618
Target Compounds							
1) T	Dalapon	2.988	2.492	1620.9E6	479.6E6	746.482	741.171
2) T	3,5-DICHL...	6.374	5.937	1480.6E6	605.1E6	685.897	696.726
3) T	4-Nitroph...	6.982	6.365	517.5E6	203.2E6	593.336	630.231
5) T	DICAMBA	7.338	6.898	4260.1E6	1830.9E6	711.231	719.105
6) T	MCP	7.506	6.995	317.6E6	146.9E6	71.054	72.967
7) T	MCPA	7.654	7.205	443.7E6	197.8E6	71.913	66.810
8) T	DICHLORPROP	8.028	7.515	1052.6E6	456.0E6	702.008	709.087
9) T	2,4-D	8.259	7.807	1239.9E6	509.4E6	700.035	676.824
10) T	Pentachlo...	8.561	8.229	14901.2E6	5900.7E6	718.198	722.717
11) T	2,4,5-TP ...	9.112	8.590	5827.3E6	2489.7E6	716.529	722.259
12) T	2,4,5-T	9.397	8.967	5712.0E6	2241.3E6	711.148	707.143
13) T	2,4-DB	9.947	9.471	996.0E6	323.9E6	662.055	780.931
14) T	DINOSEB	11.095	9.795	4454.4E6	1717.5E6	786.329	778.345
15) T	Picloram	10.921	10.776	7254.8E6	2535.6E6	679.195	662.080
16) T	DCPA	11.363	10.725	7474.4E6	3075.5E6	733.923	720.716

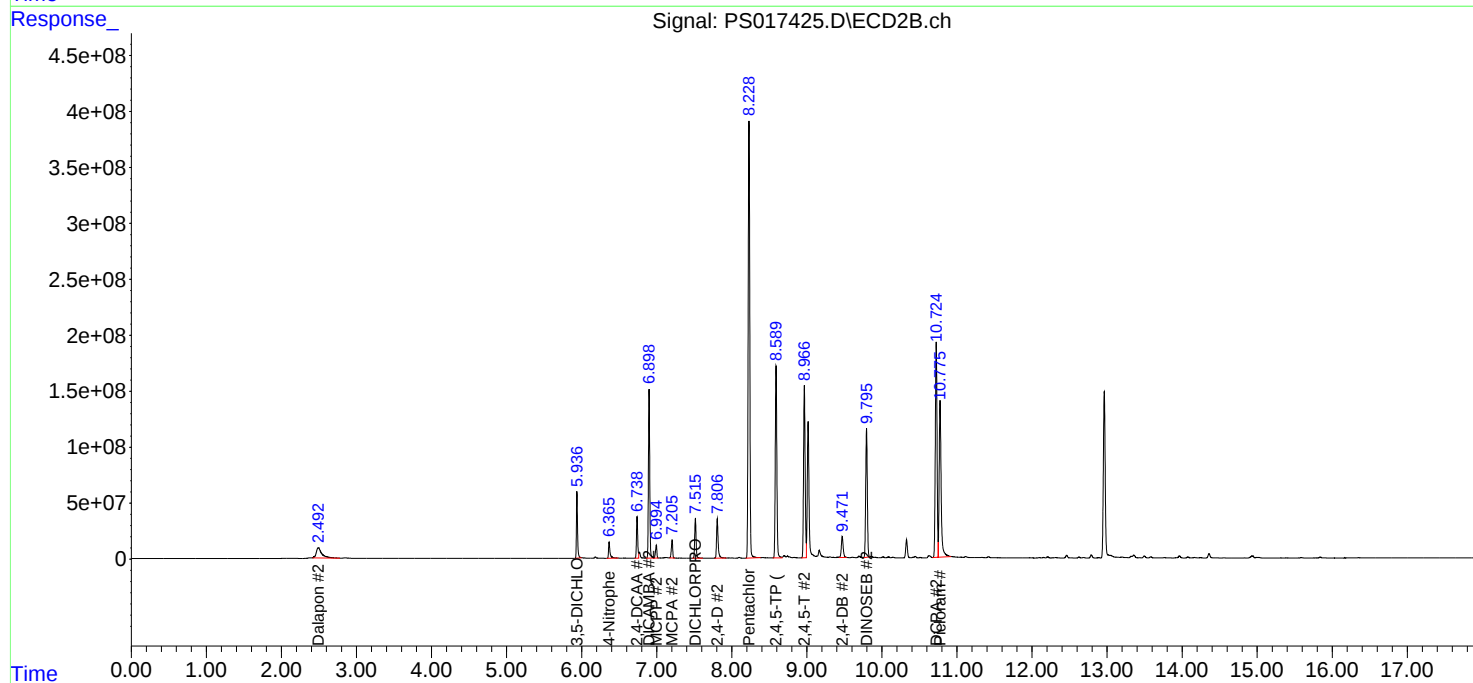
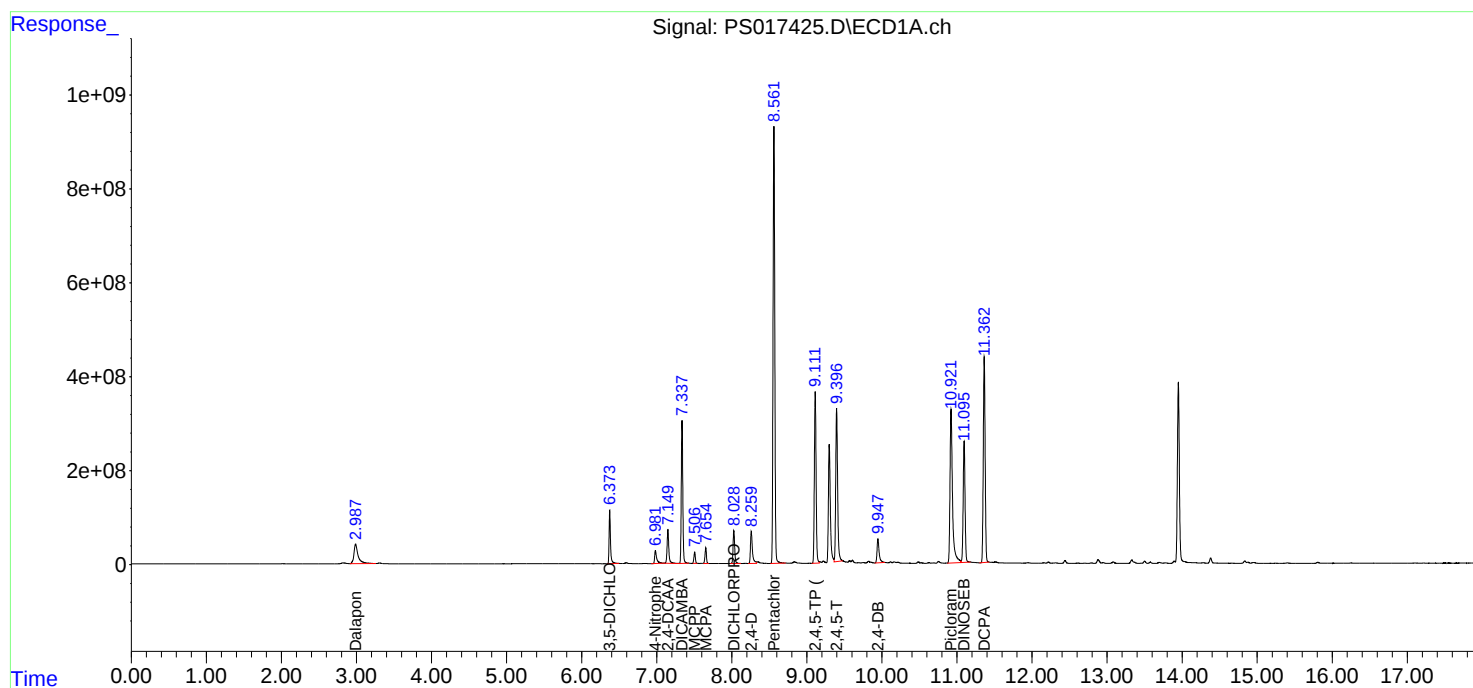
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

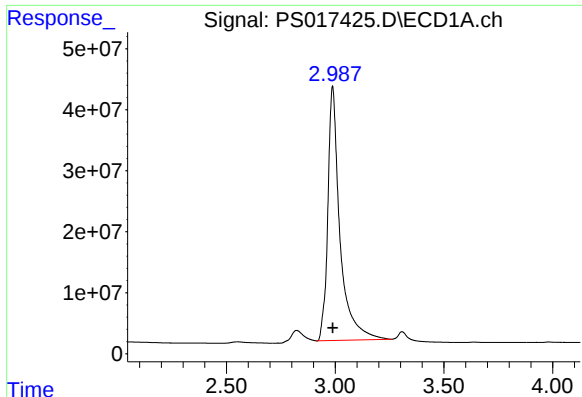
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
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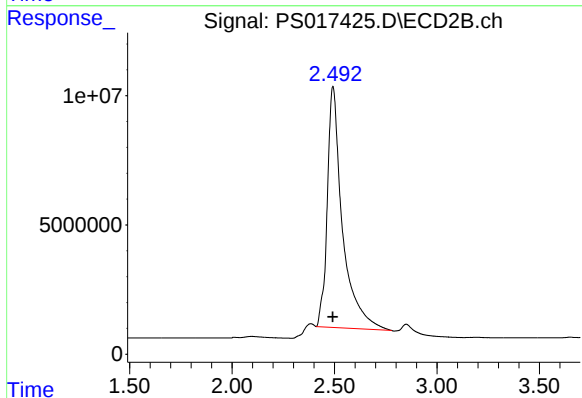




#1 Dalapon

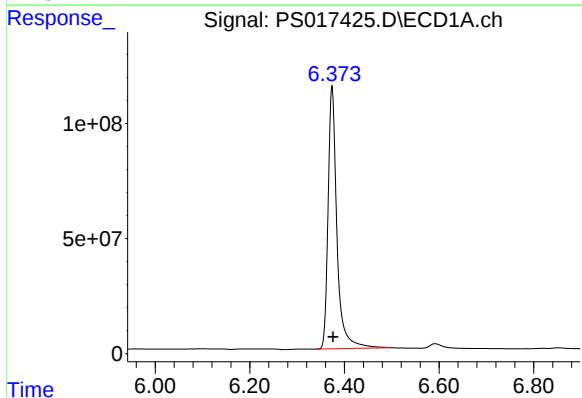
R.T.: 2.988 min
Delta R.T.: -0.001 min
Response: 1620916969
Conc: 746.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



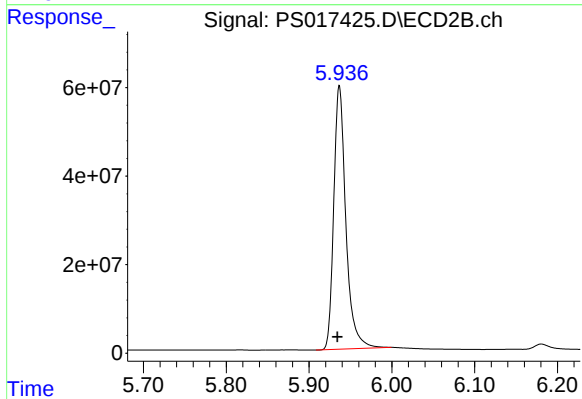
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: 0.001 min
Response: 479570367
Conc: 741.17 ng/ml



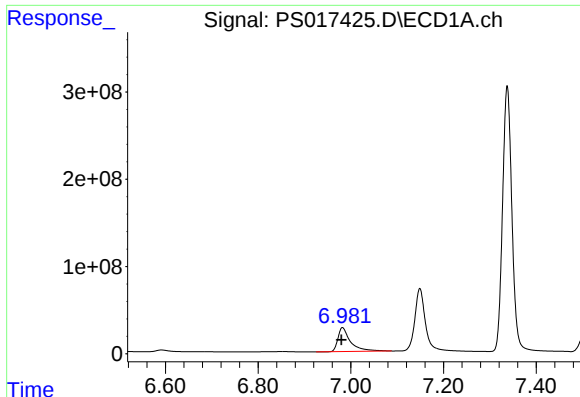
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 1480645777
Conc: 685.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

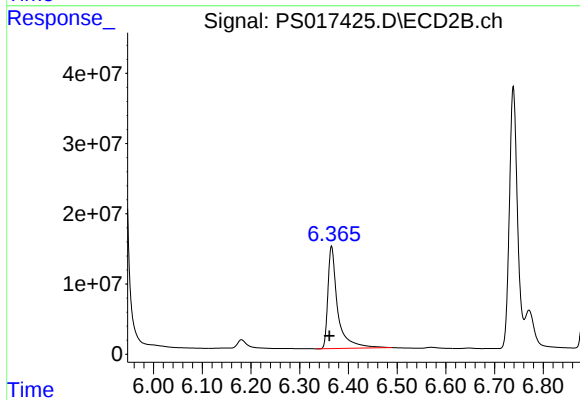
R.T.: 5.937 min
Delta R.T.: 0.003 min
Response: 605128886
Conc: 696.73 ng/ml



#3 4-Nitrophenol

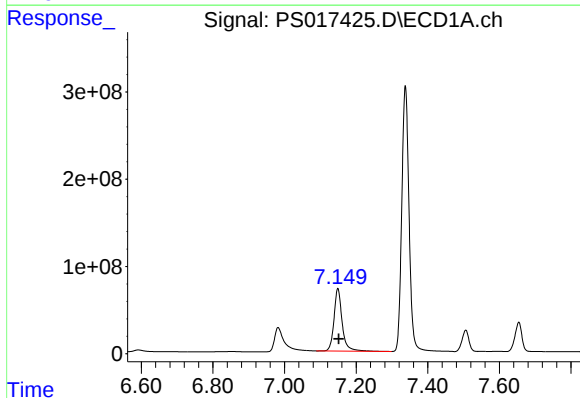
R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 517481810
Conc: 593.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



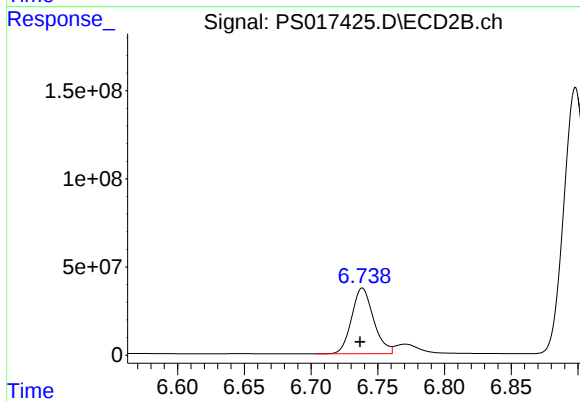
#3 4-Nitrophenol

R.T.: 6.365 min
Delta R.T.: 0.004 min
Response: 203151589
Conc: 630.23 ng/ml



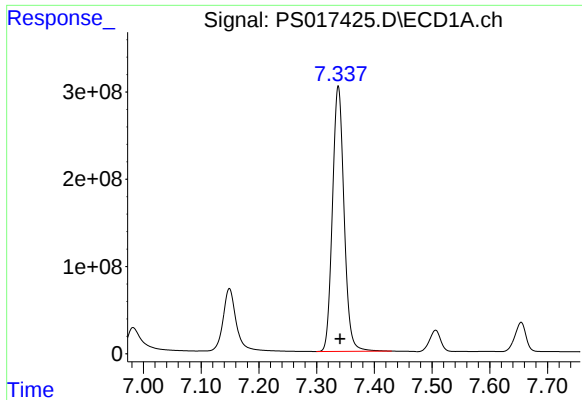
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 1136168404
Conc: 743.34 ng/ml



#4 2,4-DCAA

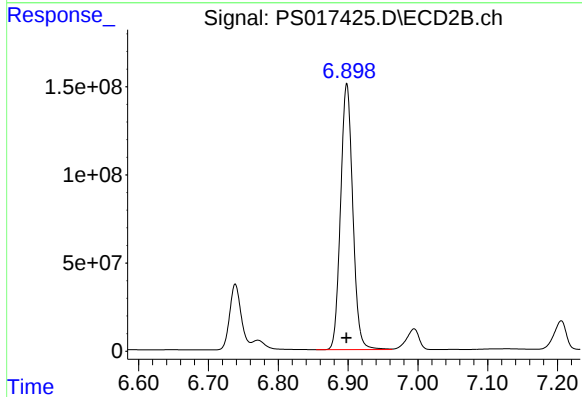
R.T.: 6.738 min
Delta R.T.: 0.002 min
Response: 427003224
Conc: 730.62 ng/ml



#5 DICAMBA

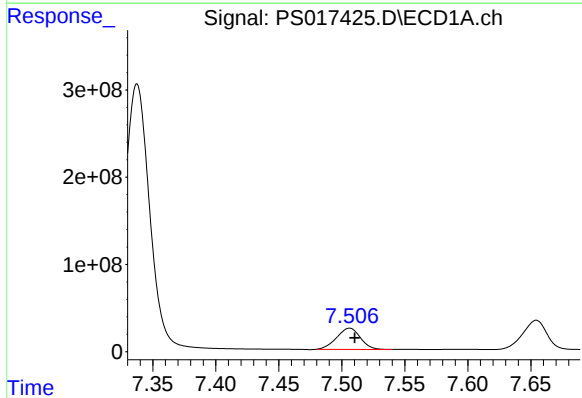
R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 4260081998
Conc: 711.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



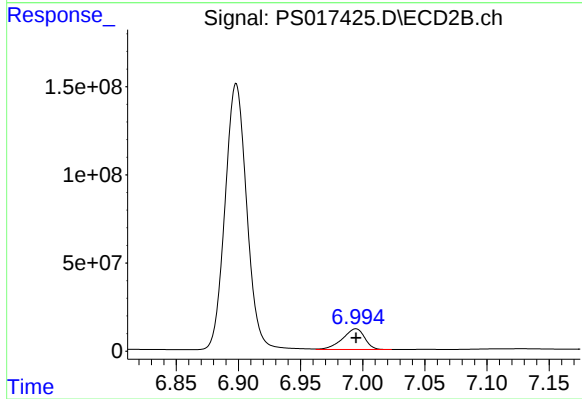
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1830888089
Conc: 719.10 ng/ml



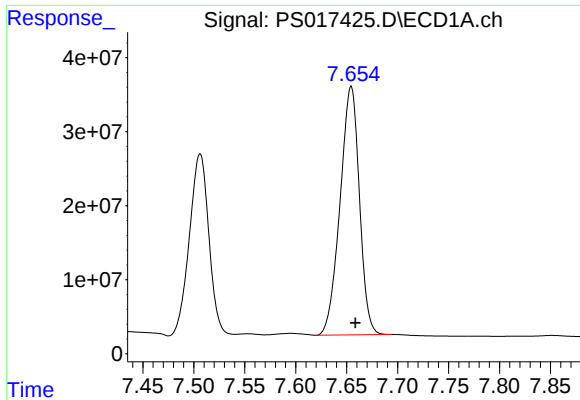
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 317640395
Conc: 71.05 ug/ml



#6 MCP

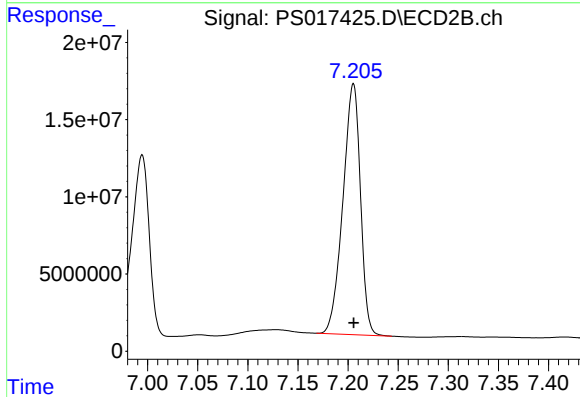
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 146946789
Conc: 72.97 ug/ml



#7 MCPA

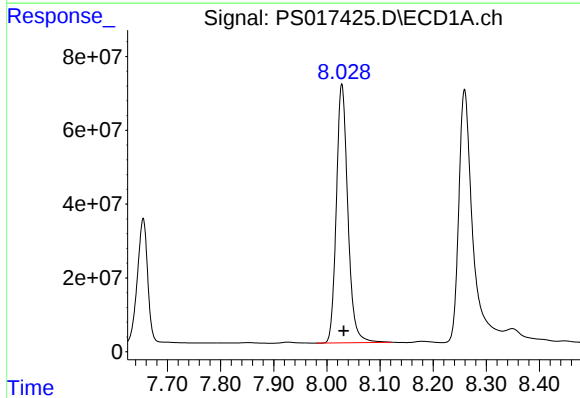
R.T.: 7.654 min
Delta R.T.: -0.004 min
Response: 443667018
Conc: 71.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



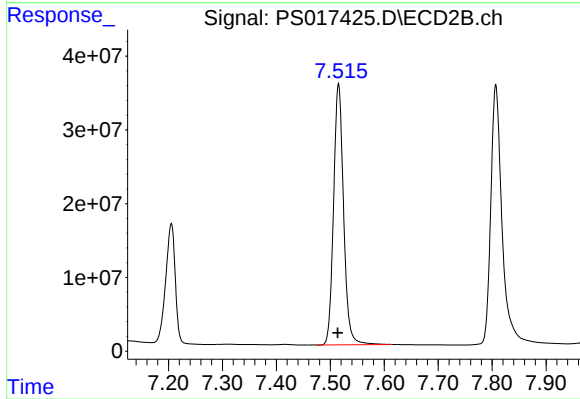
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 197781544
Conc: 66.81 ug/ml



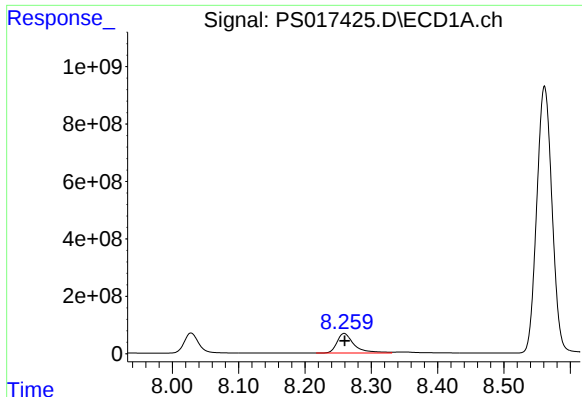
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 1052584758
Conc: 702.01 ng/ml



#8 DICHLORPROP

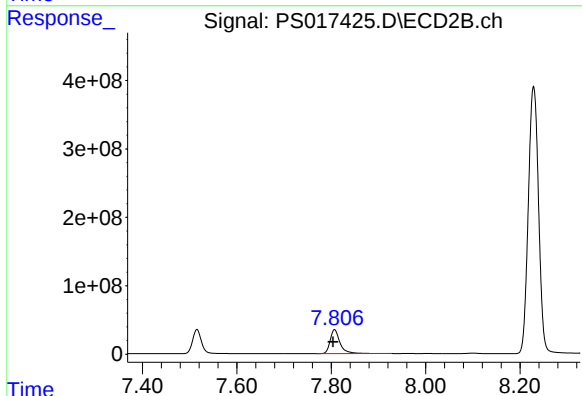
R.T.: 7.515 min
Delta R.T.: 0.001 min
Response: 456009646
Conc: 709.09 ng/ml



#9 2,4-D

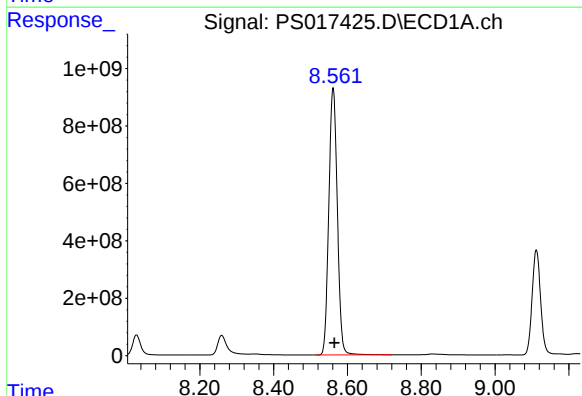
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 1239902669
Conc: 700.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



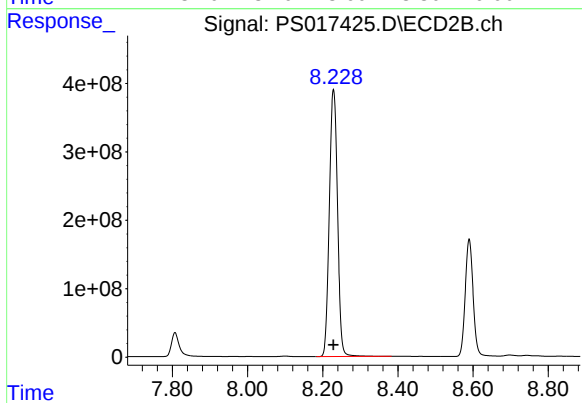
#9 2,4-D

R.T.: 7.807 min
Delta R.T.: 0.003 min
Response: 509364484
Conc: 676.82 ng/ml



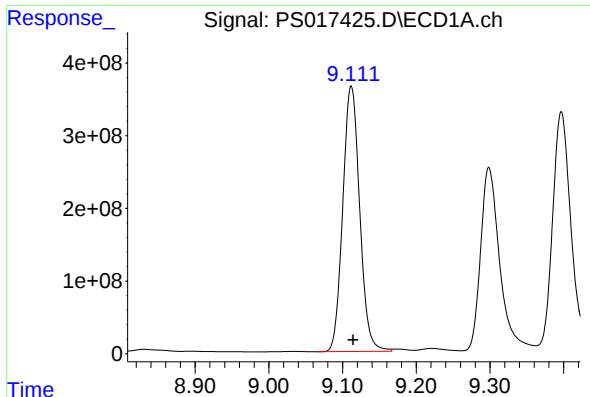
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 14901218151
Conc: 718.20 ng/ml



#10 Pentachlorophenol

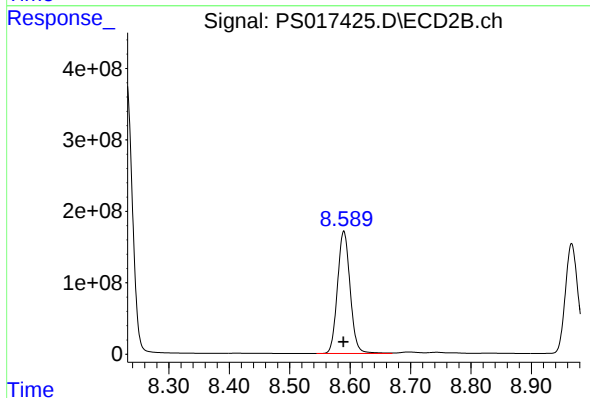
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 5900746940
Conc: 722.72 ng/ml



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

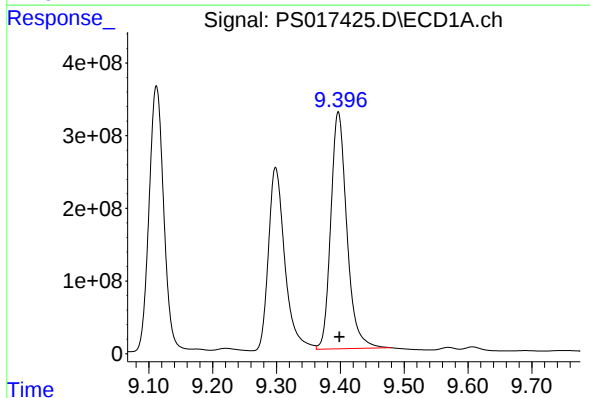
R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 5827317417
Conc: 716.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



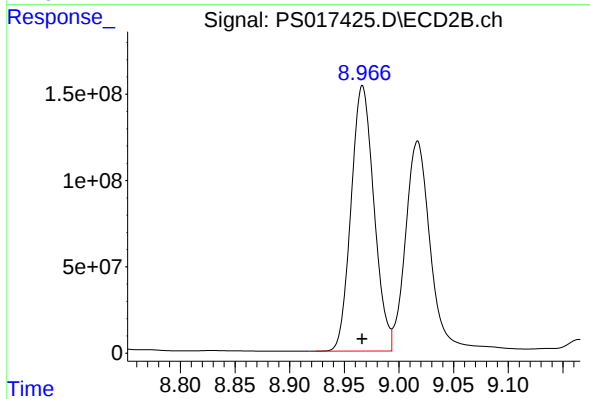
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 2489734929
Conc: 722.26 ng/ml



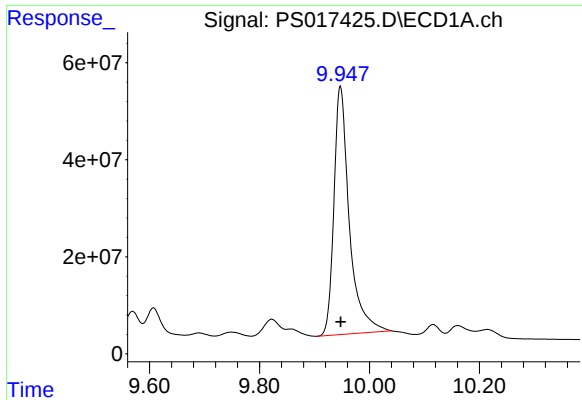
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.002 min
Response: 5712033302
Conc: 711.15 ng/ml



#12 2,4,5-T

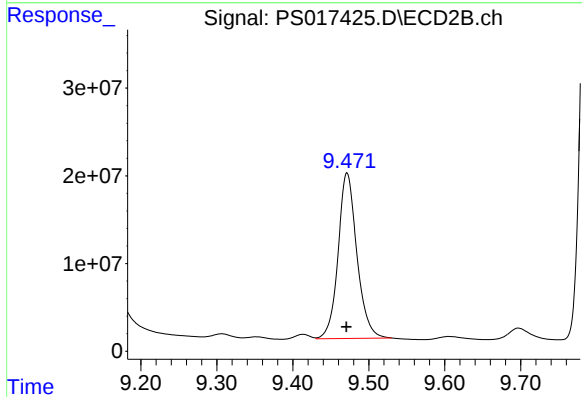
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 2241285852
Conc: 707.14 ng/ml



#13 2,4-DB

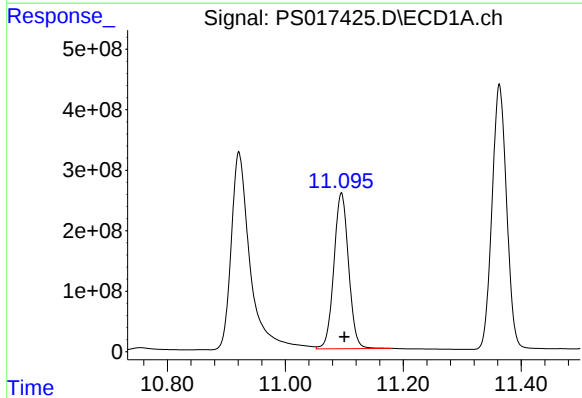
R.T.: 9.947 min
Delta R.T.: 0.000 min
Response: 995960678
Conc: 662.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



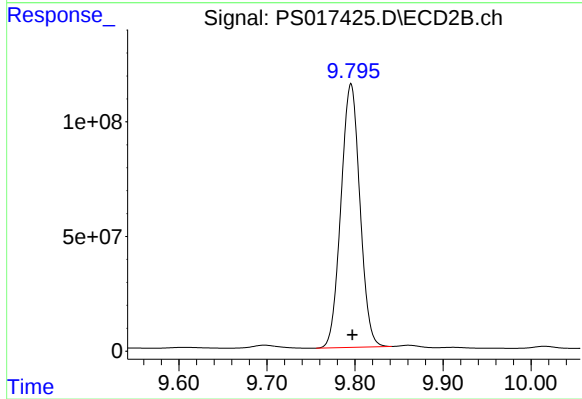
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 323911327
Conc: 780.93 ng/ml



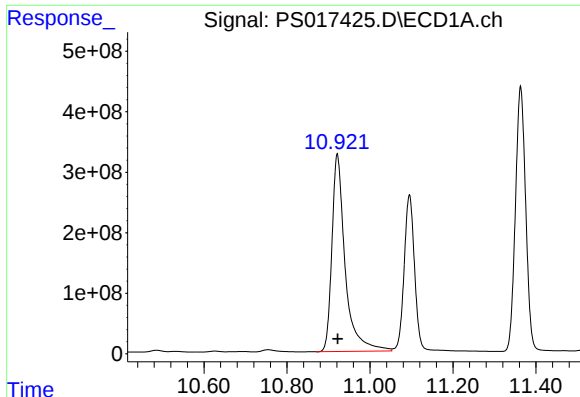
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.005 min
Response: 4454413154
Conc: 786.33 ng/ml



#14 DINOSEB

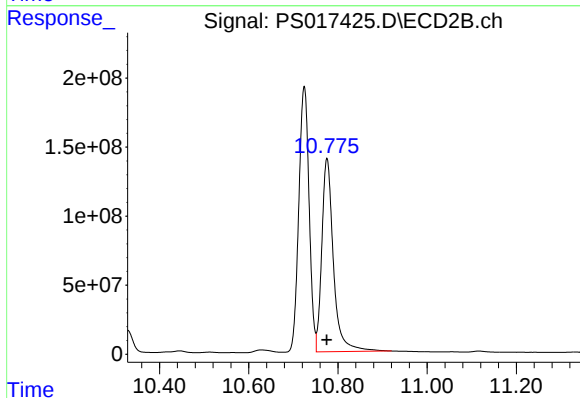
R.T.: 9.795 min
Delta R.T.: -0.001 min
Response: 1717477522
Conc: 778.34 ng/ml



#15 Picloram

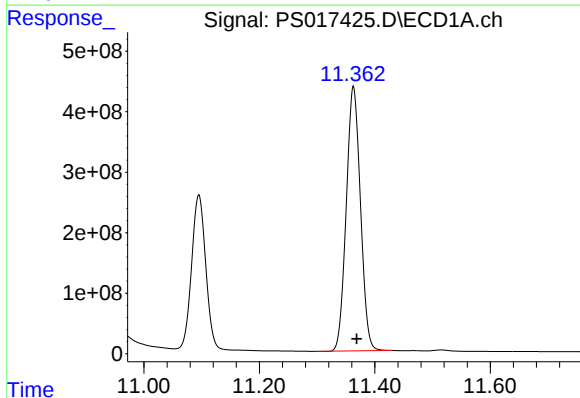
R.T.: 10.921 min
Delta R.T.: 0.000 min
Response: 7254771363
Conc: 679.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



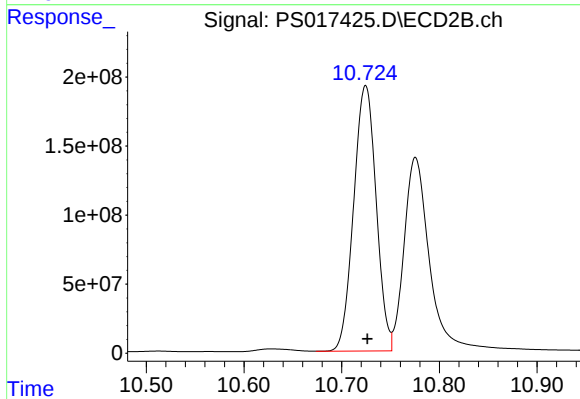
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 2535585343
Conc: 662.08 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: -0.006 min
Response: 7474422146
Conc: 733.92 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.002 min
Response: 3075476687
Conc: 720.72 ng/ml