

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
 Data File : PS021425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 16:58
 Operator : AR\AJ
 Sample : PB149547BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149547BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:25:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.379	6.810	1437.5E6	907.8E6	494.738	526.593
Target Compounds							
1) T	Dalapon	2.481	2.556	1304.9E6	1367.1E6	412.926	608.975 #
2) T	3,5-DICHL...	5.750	5.991	2068.1E6	1256.2E6	520.370	480.049
3) T	4-Nitroph...	6.217	6.425	783.6E6	479.1E6	435.776	411.162
5) T	DICAMBA	6.521	6.975	5642.3E6	3688.0E6	490.325	482.904
6) T	MCPD	6.676	7.072	419.2E6	289.8E6	44.895	49.255
7) T	MCPA	6.802	7.283	639.2E6	427.1E6	49.896	48.304
8) T	DICHLORPROP	7.119	7.600	1545.6E6	1104.8E6	491.631	560.922
9) T	2,4-D	7.321	7.890	1903.5E6	1274.3E6	498.144	528.232
10) T	Pentachlo...	7.550	8.318	23396.0E6	14209.5E6	575.324	539.009
11) T	2,4,5-TP ...	8.078	8.680	9767.5E6	5708.4E6	528.241	509.743
12) T	2,4,5-T	8.338	9.057	9349.0E6	5334.6E6	495.505	492.181
13) T	2,4-DB	8.850	9.565	1469.7E6	939.7E6	401.312	653.731 #
14) T	DINOSEB	9.901	9.890	7596.0E6	3627.8E6	476.757	458.680
15) T	Picloram	9.738	10.863	12140.1E6	6615.7E6	423.888	406.829
16) T	DCPA	10.168	10.819	12975.6E6	6661.6E6	509.496	490.968

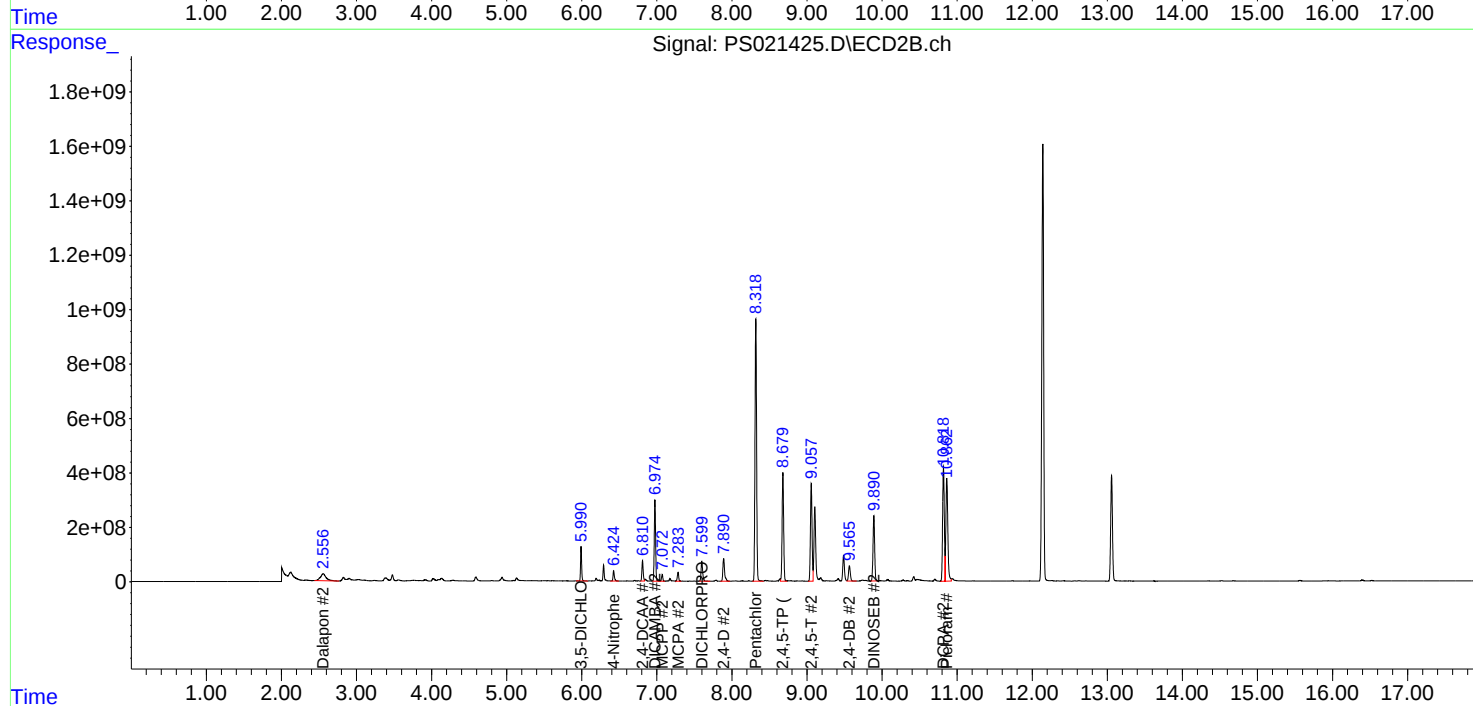
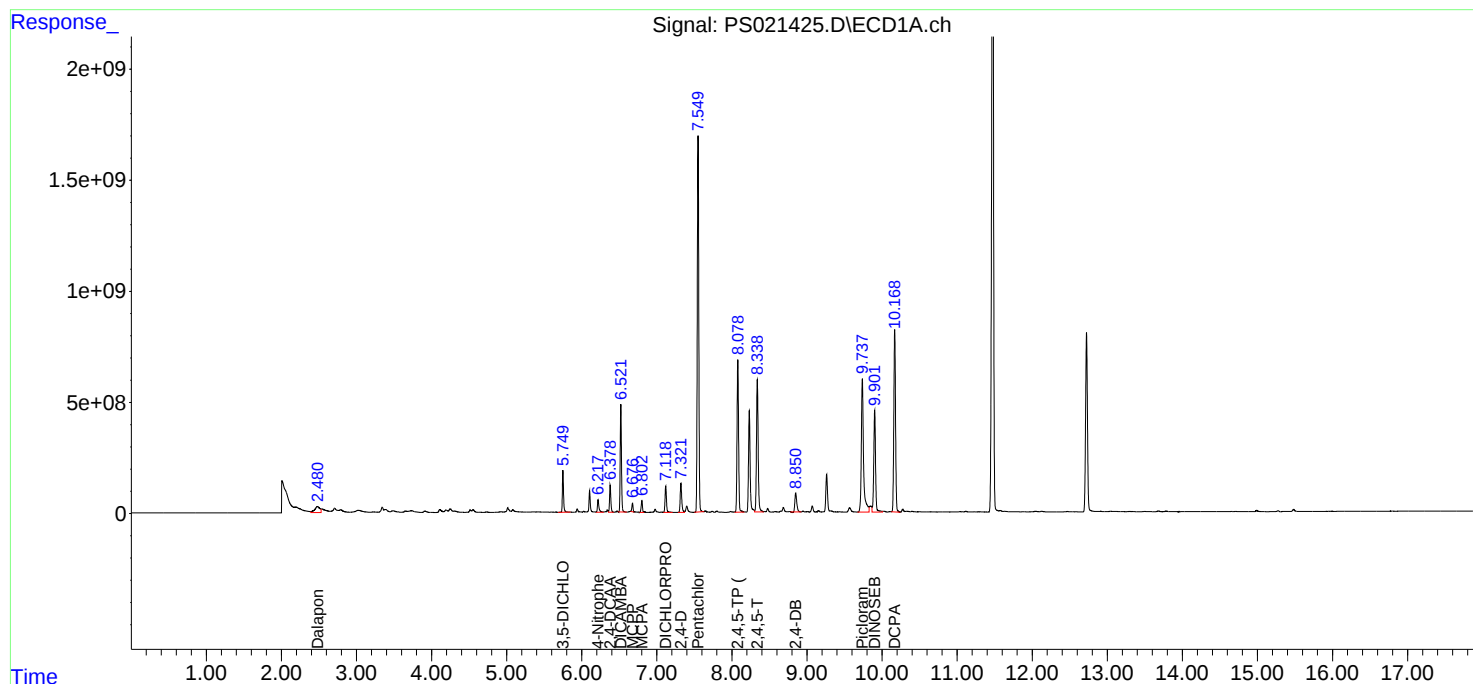
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

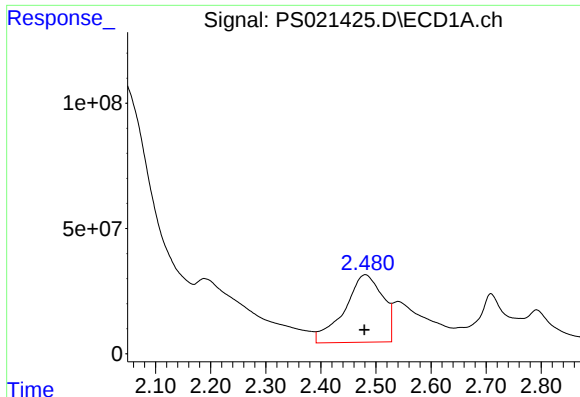
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
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Integration File signal 1: autoint1.e
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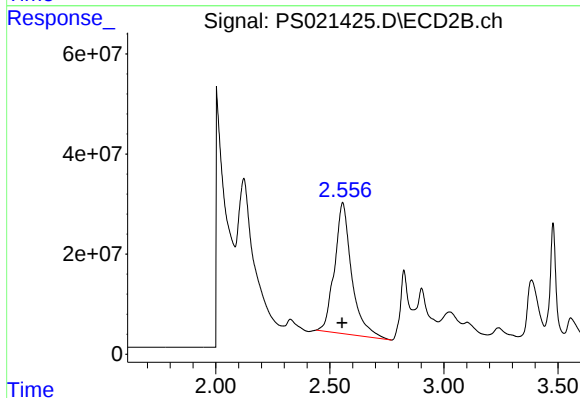




#1 Dalapon

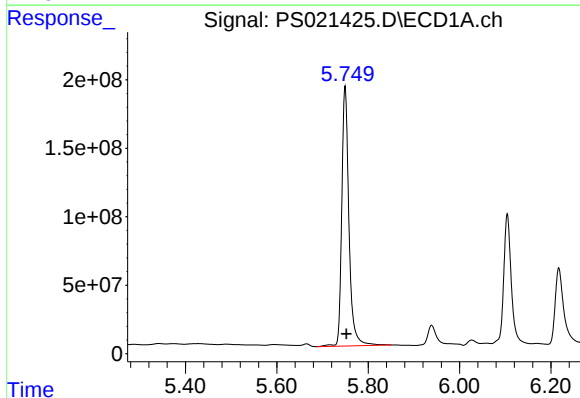
R.T.: 2.481 min
Delta R.T.: 0.002 min
Response: 1304879103
Conc: 412.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149547BS



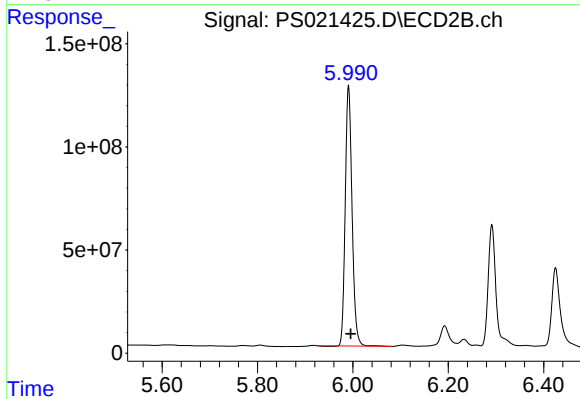
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: 0.002 min
Response: 1367111361
Conc: 608.98 ng/ml



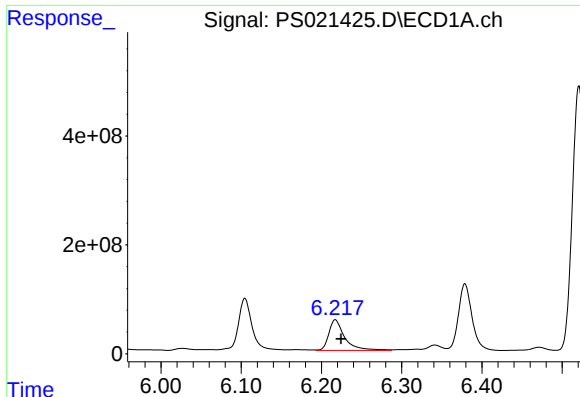
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: -0.003 min
Response: 2068147716
Conc: 520.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

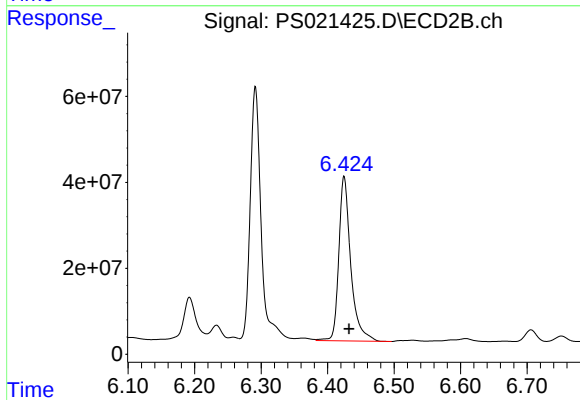
R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 1256182942
Conc: 480.05 ng/ml



#3 4-Nitrophenol

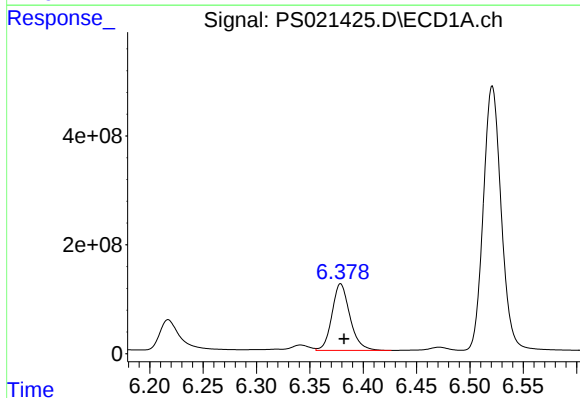
R.T.: 6.217 min
Delta R.T.: -0.007 min
Response: 783570134
Conc: 435.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149547BS



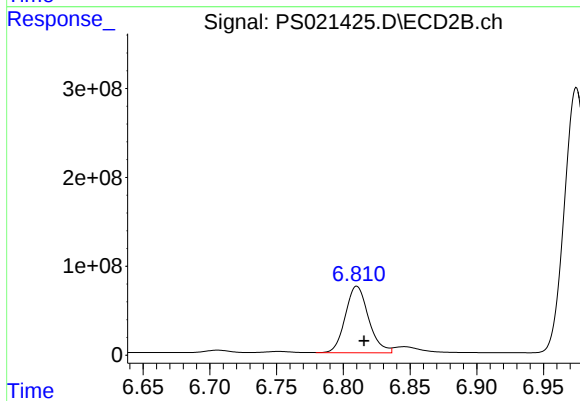
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.007 min
Response: 479143489
Conc: 411.16 ng/ml



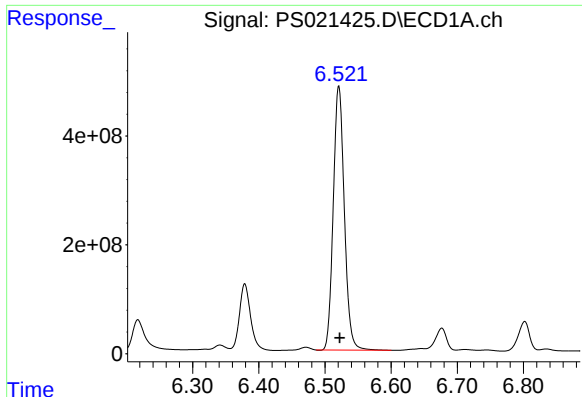
#4 2,4-DCAA

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 1437457275
Conc: 494.74 ng/ml



#4 2,4-DCAA

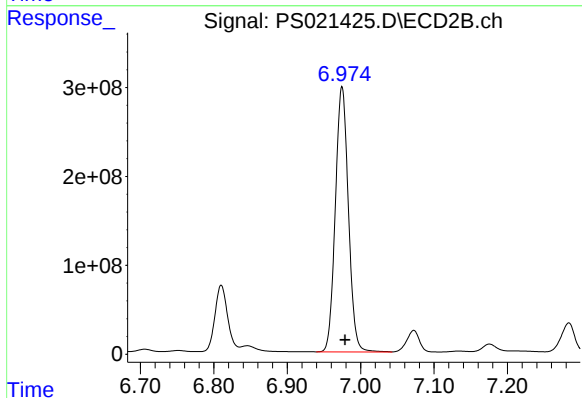
R.T.: 6.810 min
Delta R.T.: -0.005 min
Response: 907843229
Conc: 526.59 ng/ml



#5 DICAMBA

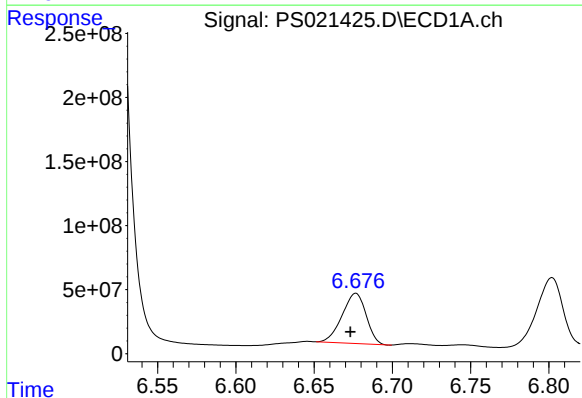
R.T.: 6.521 min
Delta R.T.: -0.001 min
Response: 5642322370
Conc: 490.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149547BS



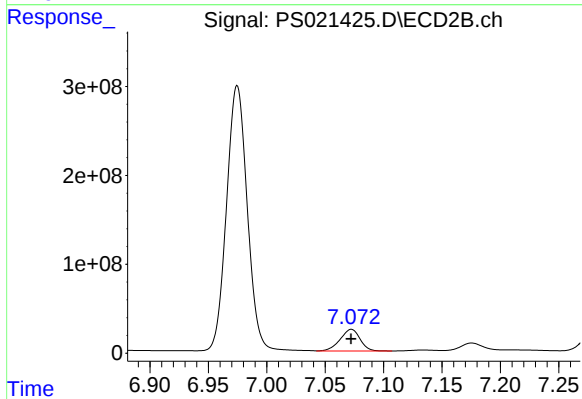
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.004 min
Response: 3688030128
Conc: 482.90 ng/ml



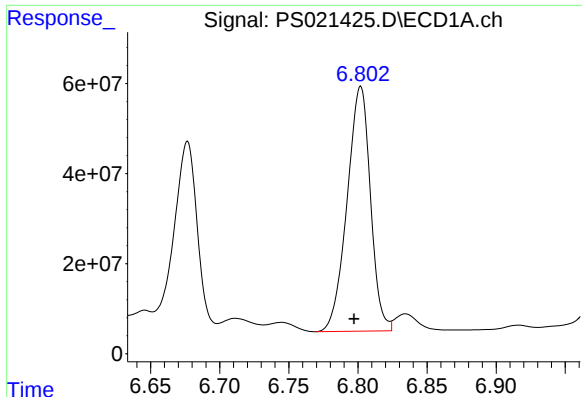
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.003 min
Response: 419190848
Conc: 44.90 ug/ml



#6 MCP

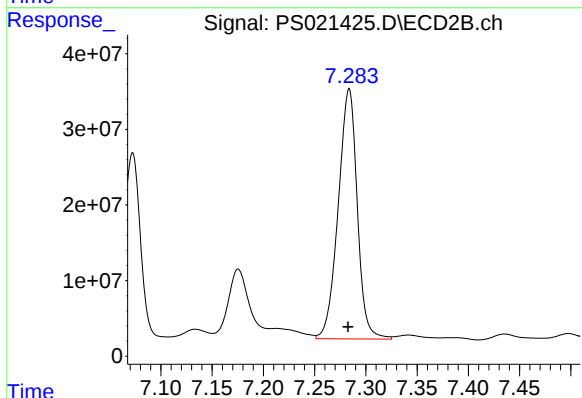
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 289817251
Conc: 49.26 ug/ml



#7 MCPA

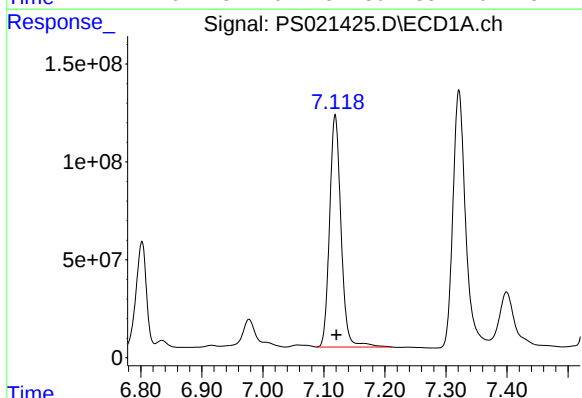
R.T.: 6.802 min
Delta R.T.: 0.004 min
Response: 639152799
Conc: 49.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB149547BS



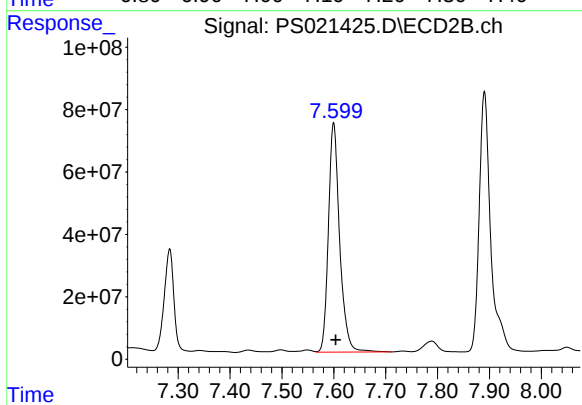
#7 MCPA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 427135425
Conc: 48.30 ug/ml



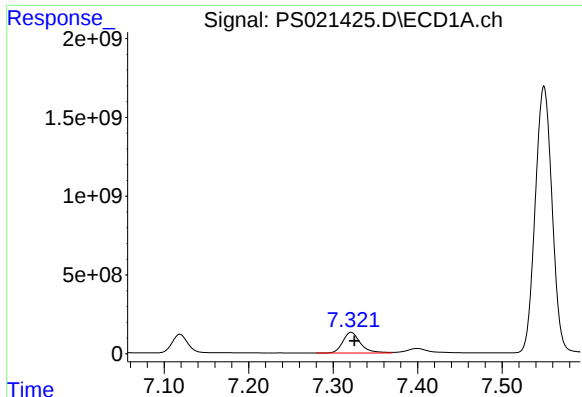
#8 DICHLORPROP

R.T.: 7.119 min
Delta R.T.: -0.002 min
Response: 1545577690
Conc: 491.63 ng/ml



#8 DICHLORPROP

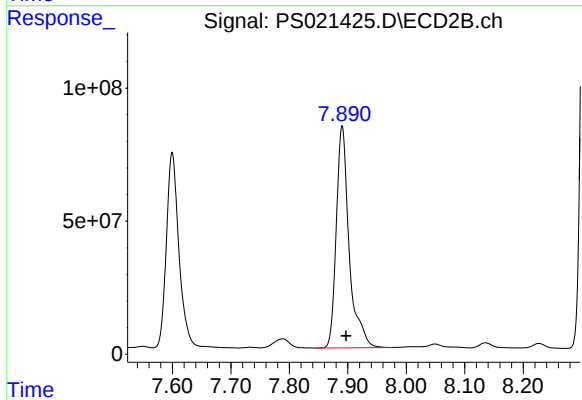
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 1104809713
Conc: 560.92 ng/ml



#9 2,4-D

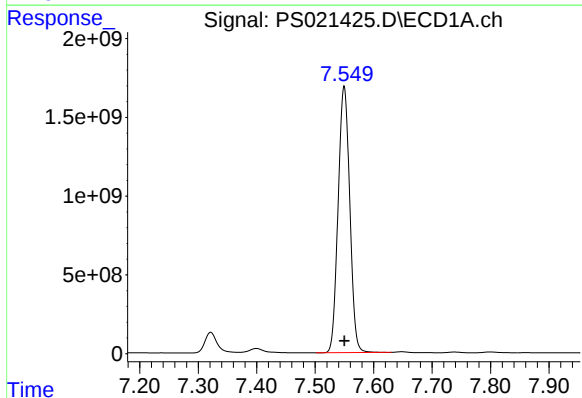
R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 1903477231
Conc: 498.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149547BS



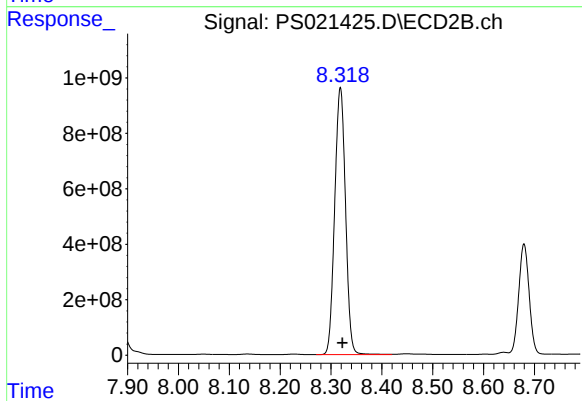
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 1274253483
Conc: 528.23 ng/ml



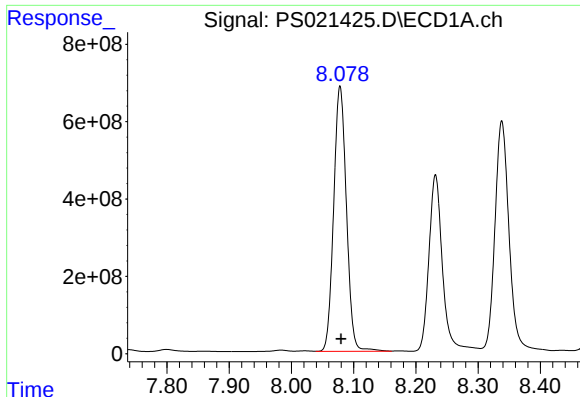
#10 Pentachlorophenol

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 23395978776
Conc: 575.32 ng/ml



#10 Pentachlorophenol

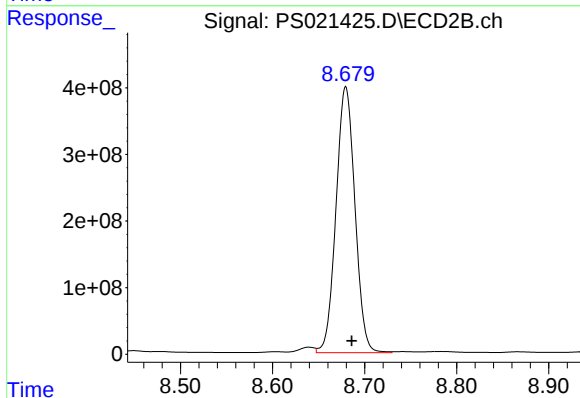
R.T.: 8.318 min
Delta R.T.: -0.004 min
Response: 14209456660
Conc: 539.01 ng/ml



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

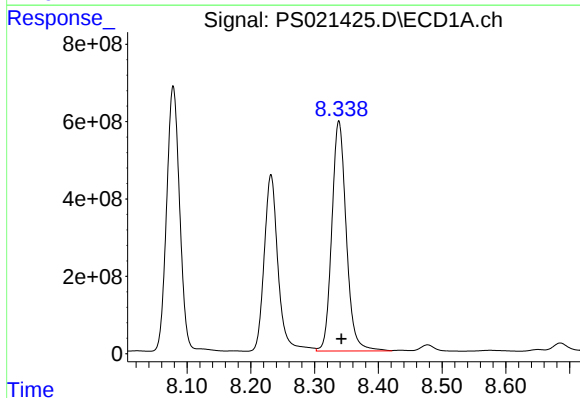
R.T.: 8.078 min
Delta R.T.: -0.001 min
Response: 9767495038
Conc: 528.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149547BS



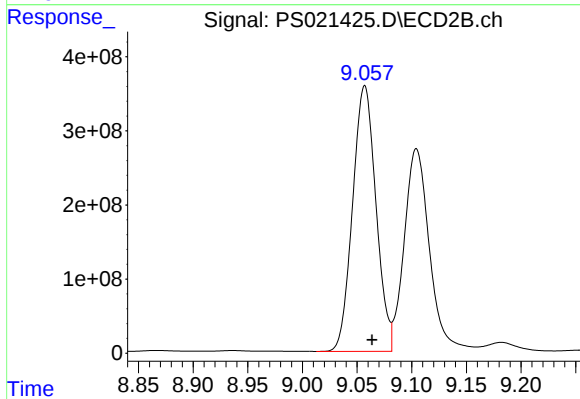
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 5708353479
Conc: 509.74 ng/ml



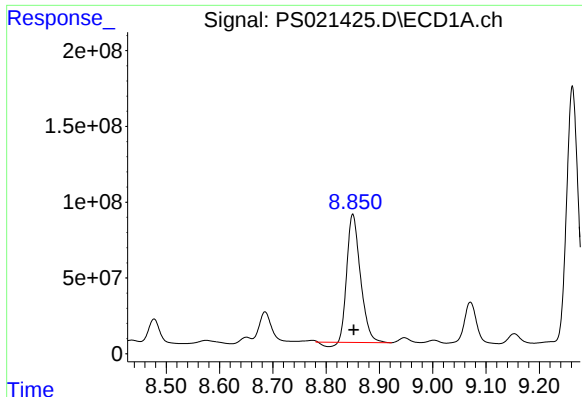
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 9348951167
Conc: 495.50 ng/ml



#12 2,4,5-T

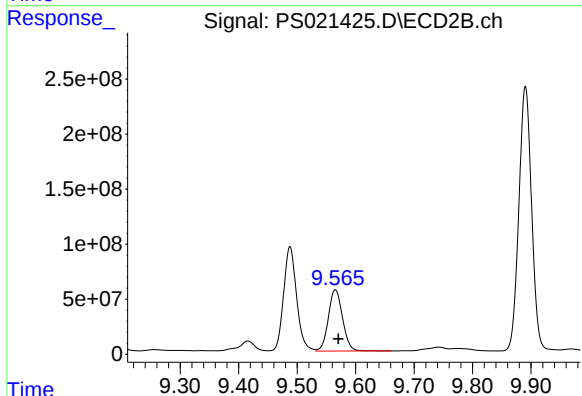
R.T.: 9.057 min
Delta R.T.: -0.007 min
Response: 5334551527
Conc: 492.18 ng/ml



#13 2,4-DB

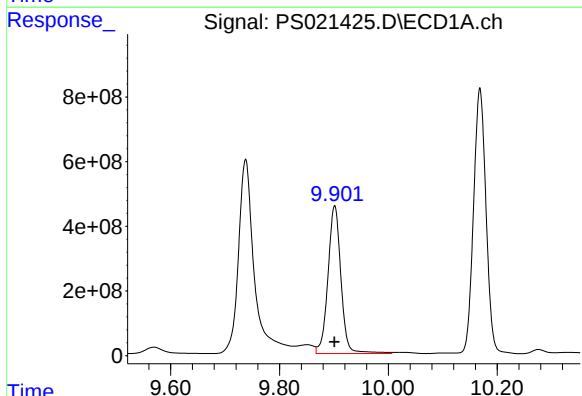
R.T.: 8.850 min
Delta R.T.: -0.002 min
Response: 1469706794
Conc: 401.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149547BS



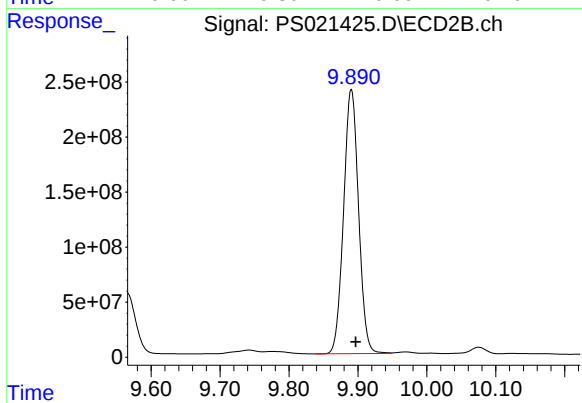
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: -0.006 min
Response: 939737499
Conc: 653.73 ng/ml



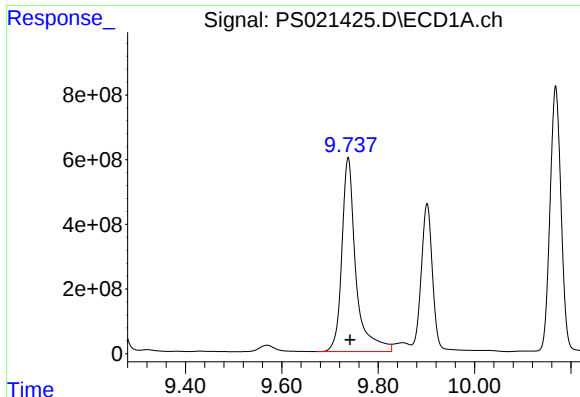
#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 7596035715
Conc: 476.76 ng/ml



#14 DINOSEB

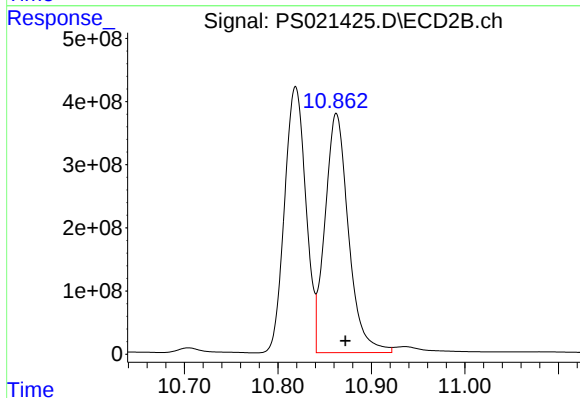
R.T.: 9.890 min
Delta R.T.: -0.006 min
Response: 3627775845
Conc: 458.68 ng/ml



#15 Picloram

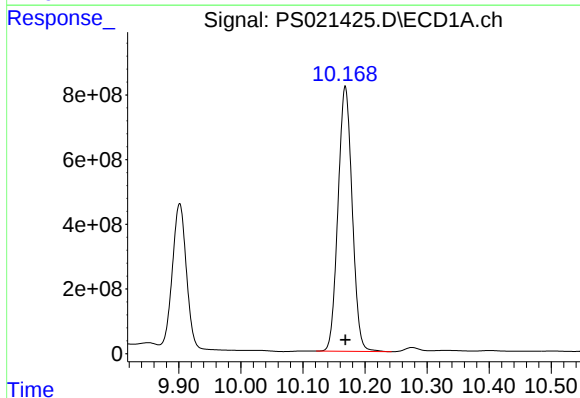
R.T.: 9.738 min
Delta R.T.: -0.004 min
Response: 12140148904
Conc: 423.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149547BS



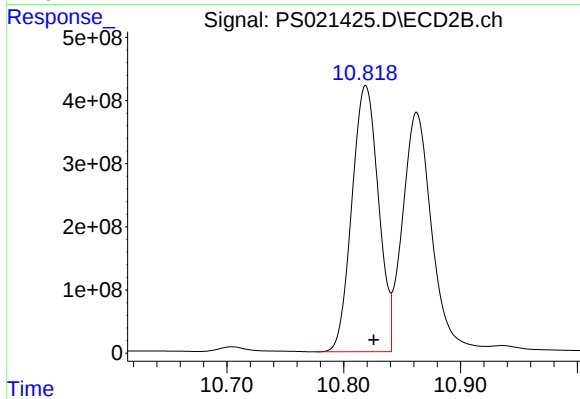
#15 Picloram

R.T.: 10.863 min
Delta R.T.: -0.009 min
Response: 6615717261
Conc: 406.83 ng/ml



#16 DCPA

R.T.: 10.168 min
Delta R.T.: 0.000 min
Response: 12975630919
Conc: 509.50 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.007 min
Response: 6661577085
Conc: 490.97 ng/ml