

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042722\
 Data File : PS019157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2022 14:19
 Operator : AJ\MA
 Sample : PB144411BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 01:49:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.222	6.796	1733.0E6	423.3E6	463.351	583.179 #
Target Compounds							
1) T	Dalapon	2.981f	2.492	250.8E6	133.6E6	55.868	143.868 #
2) T	3,5-DICHL...	6.480f	5.997	8748043	23913987	1.759	21.345 #
3) T	4-Nitroph...	7.072	6.461f	19693867	8969788	15.038	22.567 #
5) T	DICAMBA	7.413	6.966	9562865	7523138	<MDL	2.325 #
6) T	MCPD	7.581	7.121f	10494801	21404027	<MDL	8.325 #
7) T	MCPA	7.723	7.259	14472438	12942125	<MDL	3.564 #
8) T	DICHLORPROP	8.140	7.604	26669366	27884302	7.488	33.369 #
9) T	2,4-D	8.385f	7.862	11970576	6913645	2.917	7.284 #
10) T	Pentachlo...	8.711f	8.305	66777310	2680589	1.448	<MDL #
11) T	2,4,5-TP ...	9.202	8.703	5903665	10707745	<MDL	2.274 #
12) T	2,4,5-T	9.500	9.058	9097012	61200268	<MDL	14.172 #
13) T	2,4-DB	10.007	9.565	193.4E6	178.1E6	54.930	321.295 #
14) T	DINOSEB	11.163	9.881	4582.5E6	343.3E6	299.499	102.391 #
15) T	Picloram	10.990	10.874	2473.6E6	396.4E6	92.309	66.945 #
16) T	DCPA	11.475	10.812	-49289874	45957735	N.D.	8.029

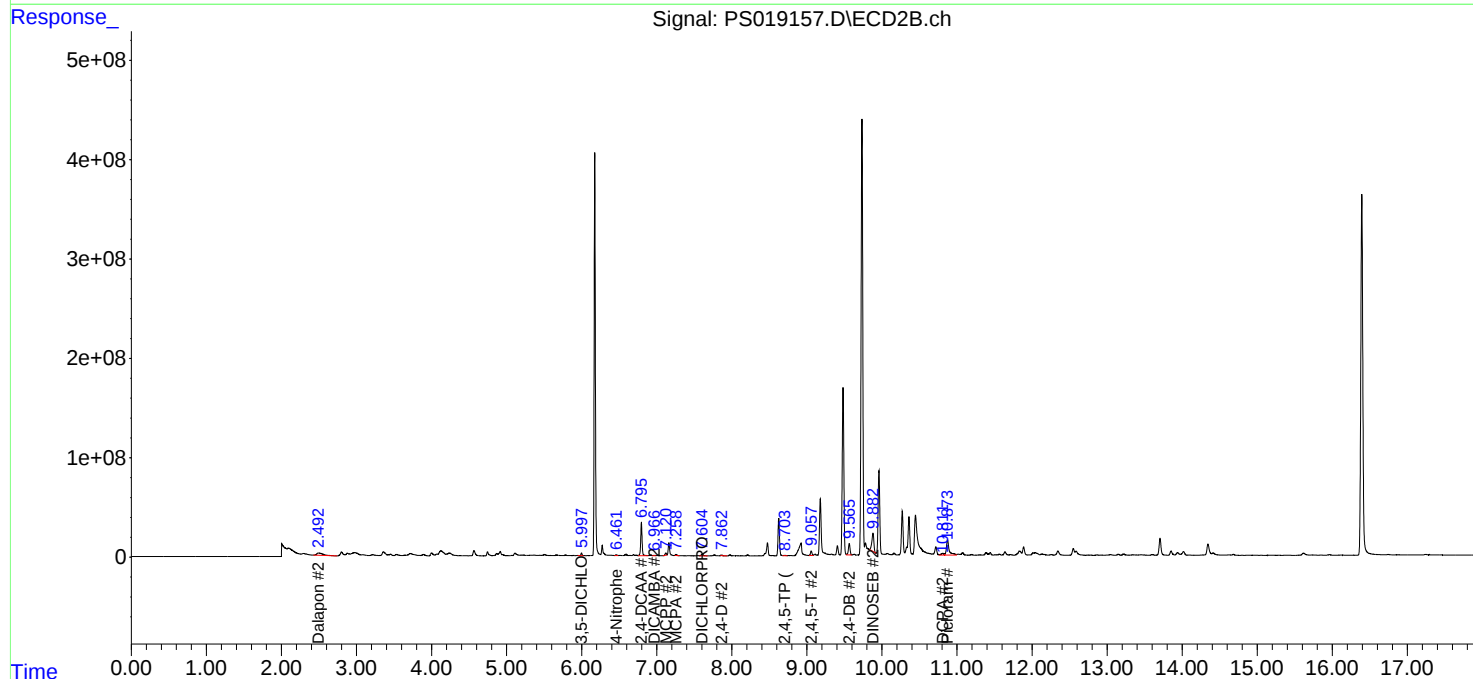
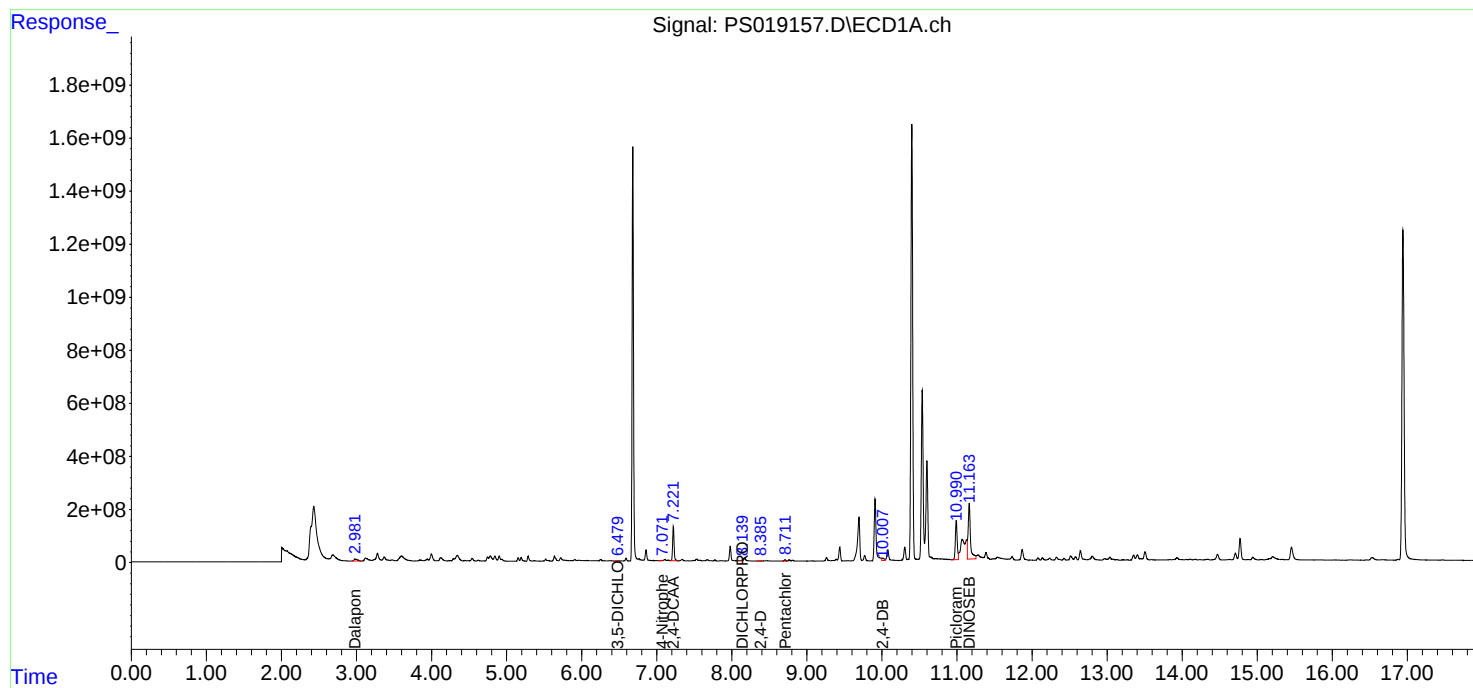
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

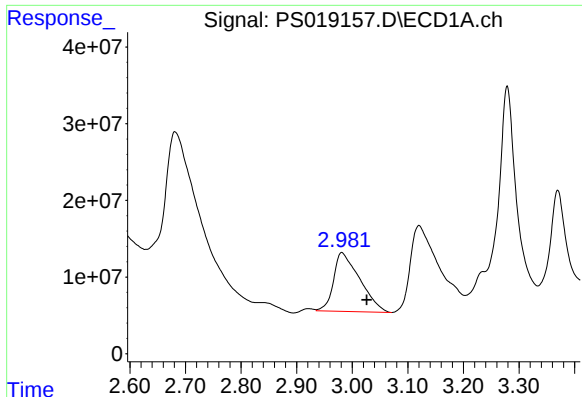
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Quant Time: Apr 28 01:49:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
QLast Update : Mon Apr 18 17:28:16 2022
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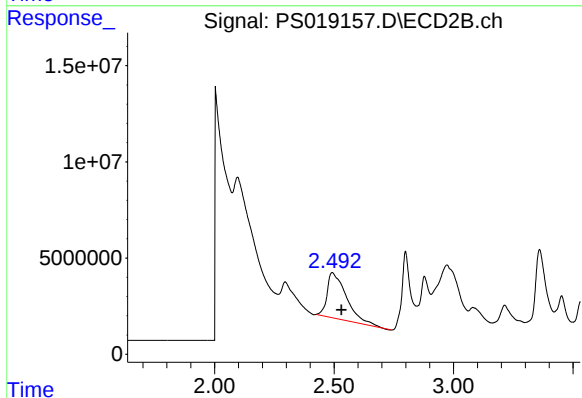




#1 Dalapon

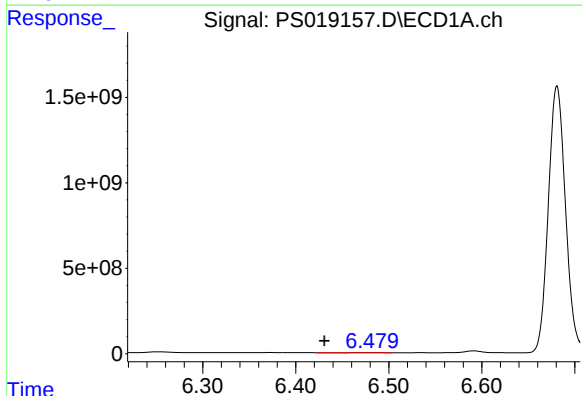
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 250751181
Conc: 55.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



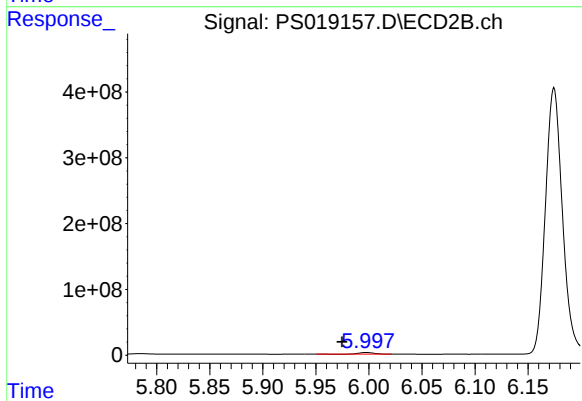
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.038 min
Response: 133577005
Conc: 143.87 ng/ml



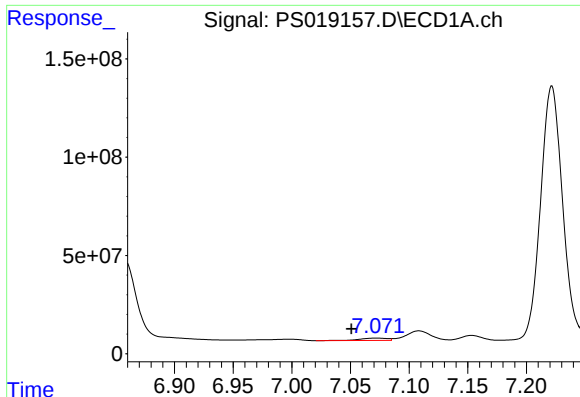
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.480 min
Delta R.T.: 0.049 min
Response: 8748043
Conc: 1.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

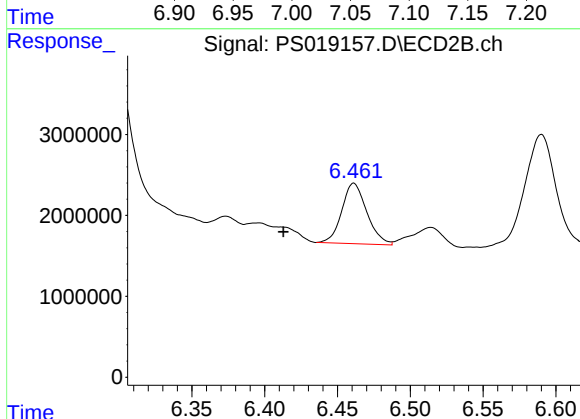
R.T.: 5.997 min
Delta R.T.: 0.023 min
Response: 23913987
Conc: 21.34 ng/ml



#3 4-Nitrophenol

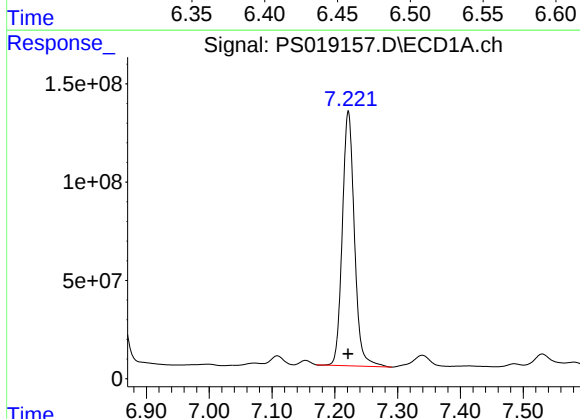
R.T.: 7.072 min
Delta R.T.: 0.021 min
Response: 19693867
Conc: 15.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



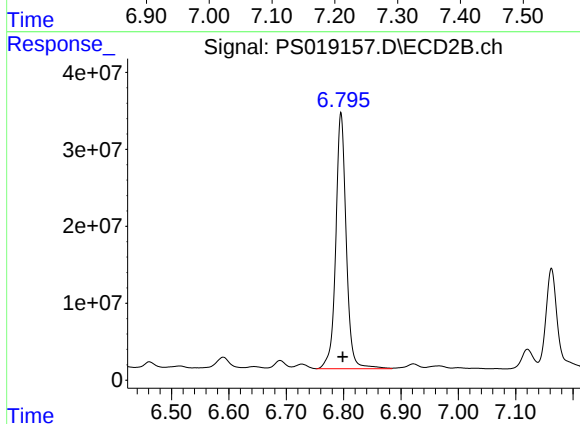
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: 0.048 min
Response: 8969788
Conc: 22.57 ng/ml



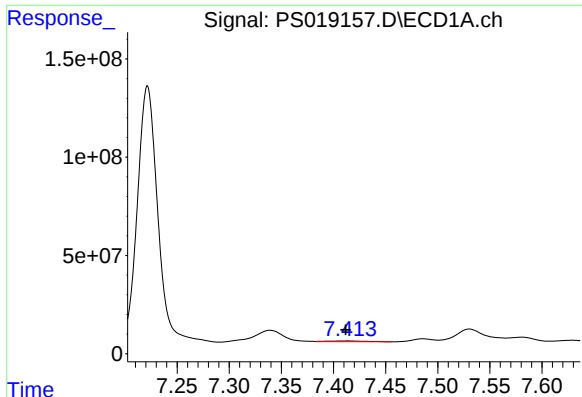
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 1732956425
Conc: 463.35 ng/ml



#4 2,4-DCAA

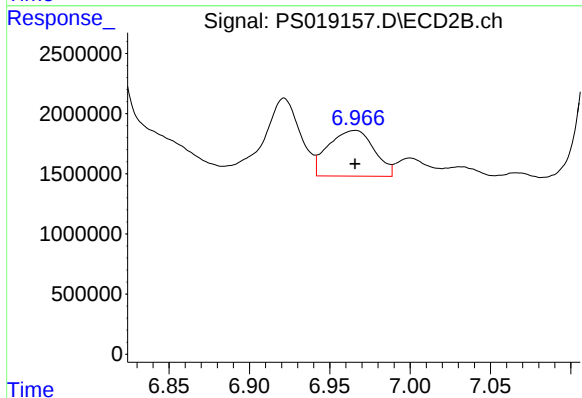
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 423316078
Conc: 583.18 ng/ml



#5 DICAMBA

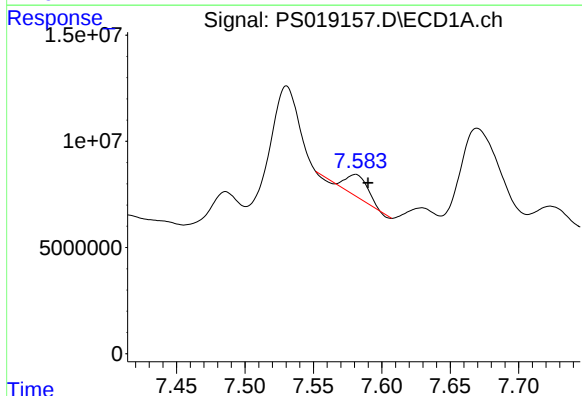
R.T.: 7.413 min
Delta R.T.: 0.002 min
Response: 9562865
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



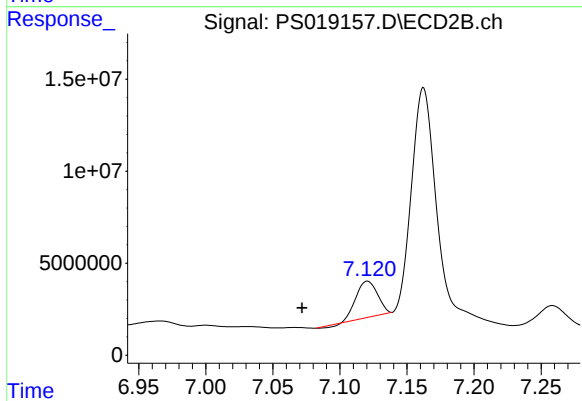
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 7523138
Conc: 2.33 ng/ml



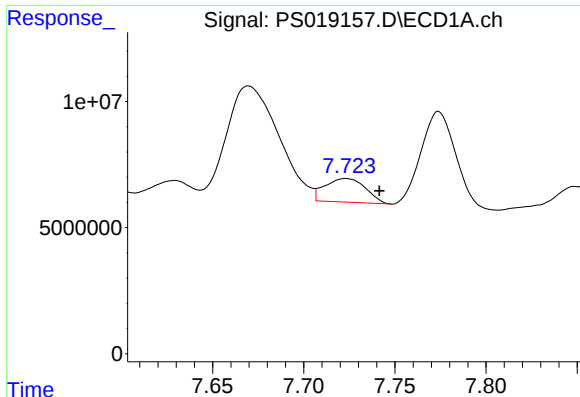
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.009 min
Response: 10494801
Conc: N.D.



#6 MCP

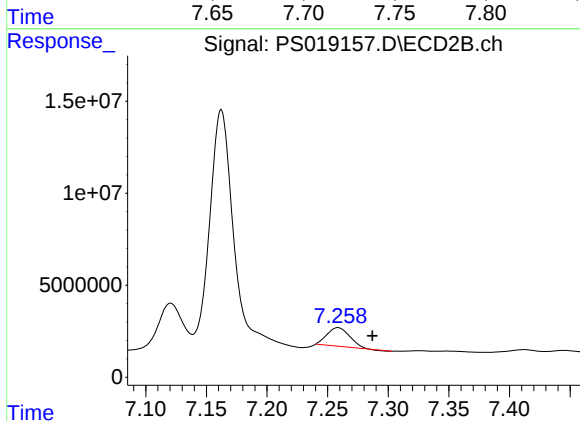
R.T.: 7.121 min
Delta R.T.: 0.049 min
Response: 21404027
Conc: 8.33 ug/ml



#7 MCPA

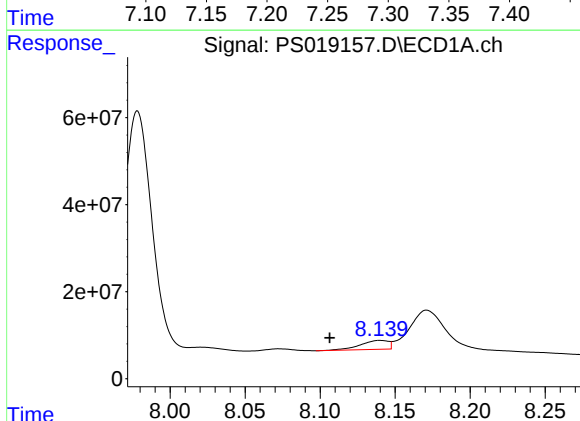
R.T.: 7.723 min
Delta R.T.: -0.018 min
Response: 14472438
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



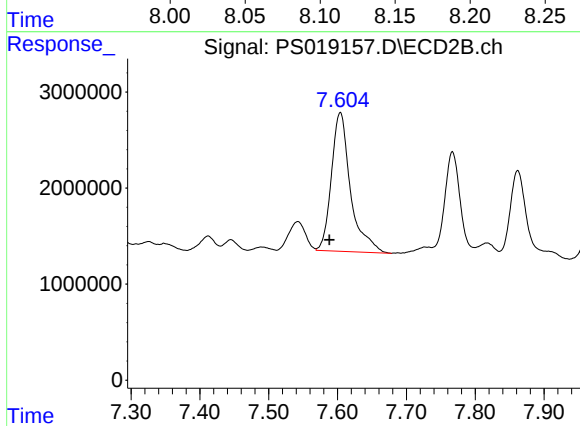
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.028 min
Response: 12942125
Conc: 3.56 ug/ml



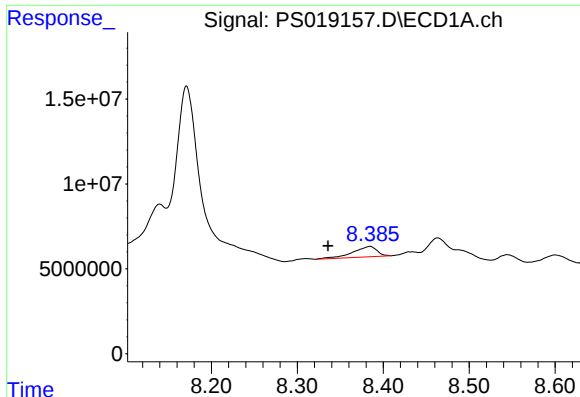
#8 DICHLORPROP

R.T.: 8.140 min
Delta R.T.: 0.033 min
Response: 26669366
Conc: 7.49 ng/ml



#8 DICHLORPROP

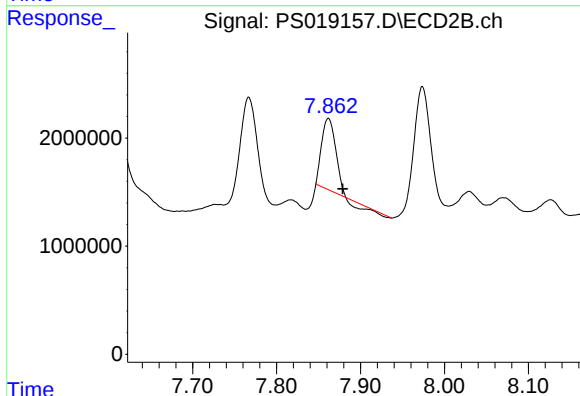
R.T.: 7.604 min
Delta R.T.: 0.016 min
Response: 27884302
Conc: 33.37 ng/ml



#9 2,4-D

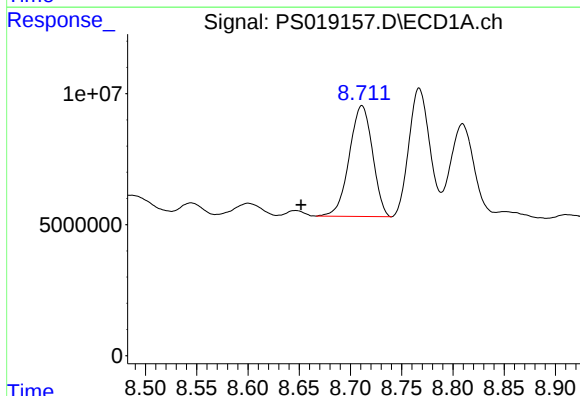
R.T.: 8.385 min
Delta R.T.: 0.049 min
Response: 11970576
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



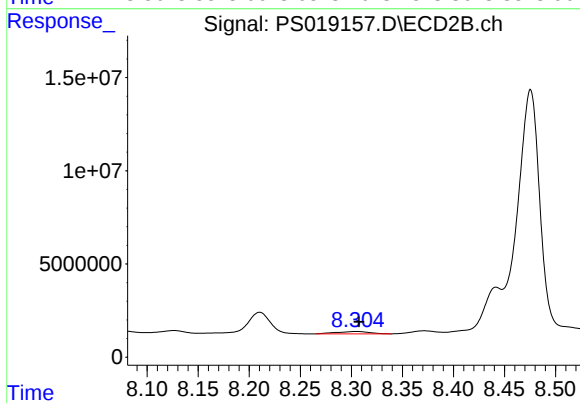
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.017 min
Response: 6913645
Conc: 7.28 ng/ml



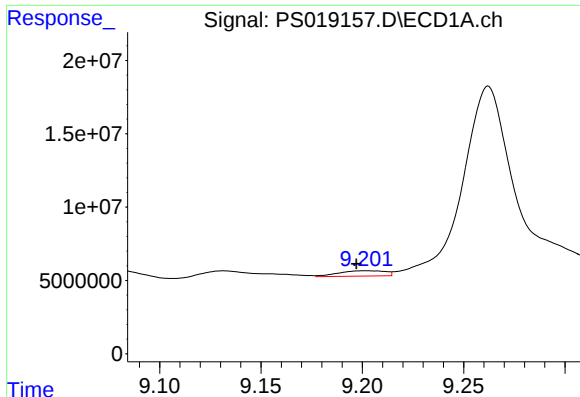
#10 Pentachlorophenol

R.T.: 8.711 min
Delta R.T.: 0.059 min
Response: 66777310
Conc: 1.45 ng/ml



#10 Pentachlorophenol

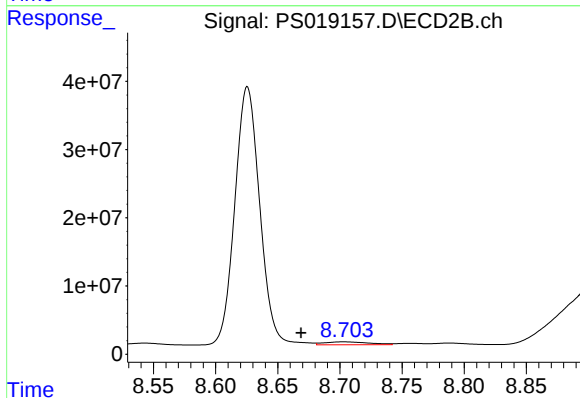
R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 2680589
Conc: N.D.



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

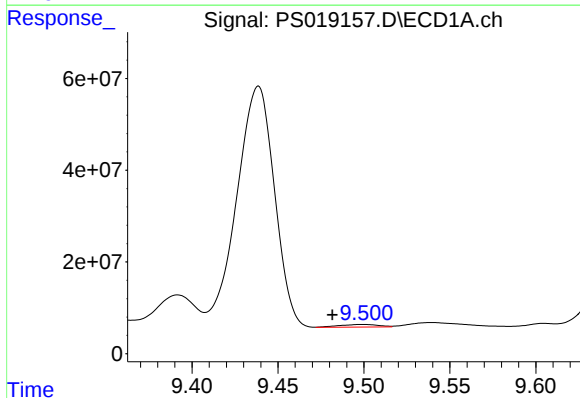
R.T.: 9.202 min
Delta R.T.: 0.005 min
Response: 5903665
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



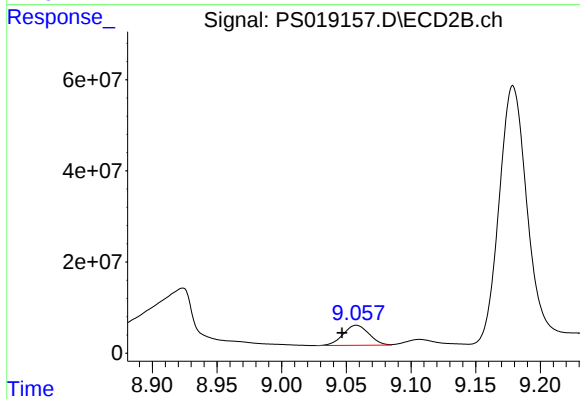
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.034 min
Response: 10707745
Conc: 2.27 ng/ml



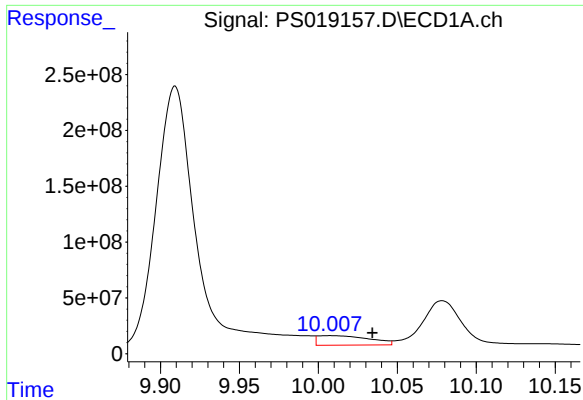
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.018 min
Response: 9097012
Conc: N.D.



#12 2,4,5-T

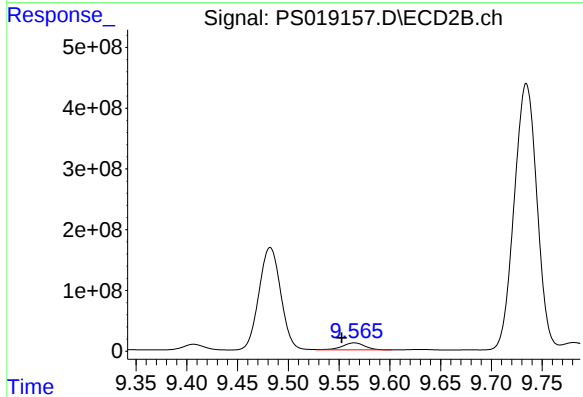
R.T.: 9.058 min
Delta R.T.: 0.011 min
Response: 61200268
Conc: 14.17 ng/ml



#13 2,4-DB

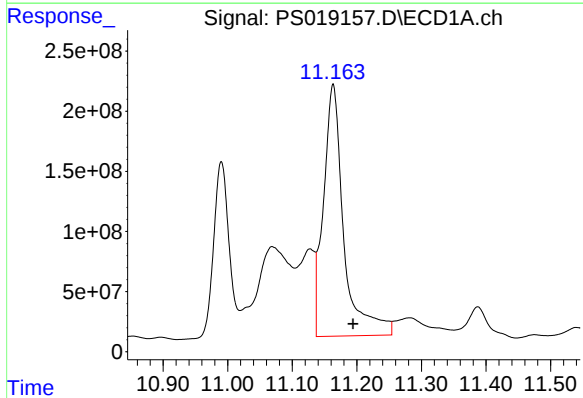
R.T.: 10.007 min
Delta R.T.: -0.027 min
Response: 193448413
Conc: 54.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



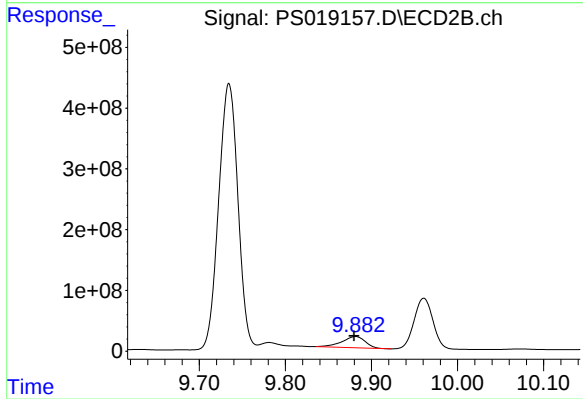
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.012 min
Response: 178098826
Conc: 321.30 ng/ml



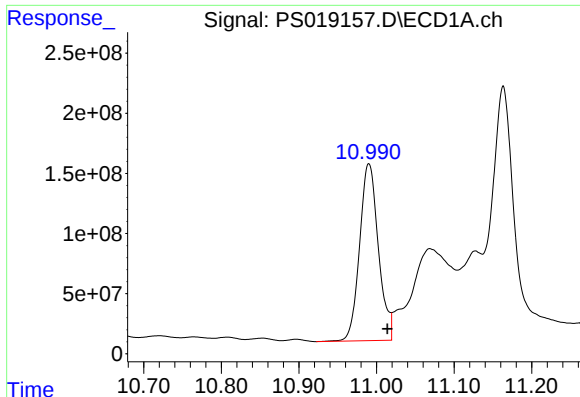
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.031 min
Response: 4582531502
Conc: 299.50 ng/ml



#14 DINOSEB

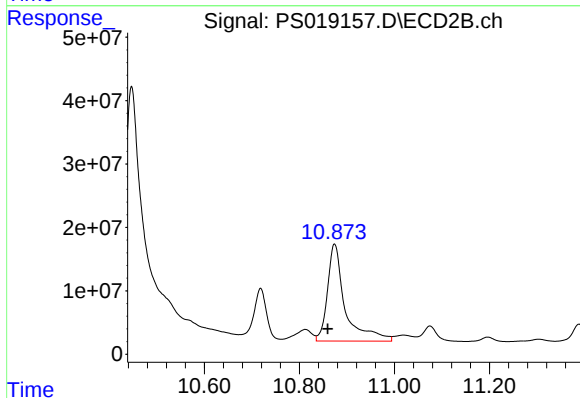
R.T.: 9.881 min
Delta R.T.: 0.002 min
Response: 343301857
Conc: 102.39 ng/ml



#15 Picloram

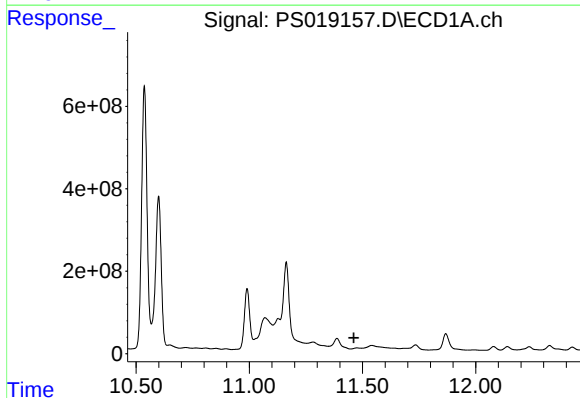
R.T.: 10.990 min
Delta R.T.: -0.024 min
Response: 2473576033
Conc: 92.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



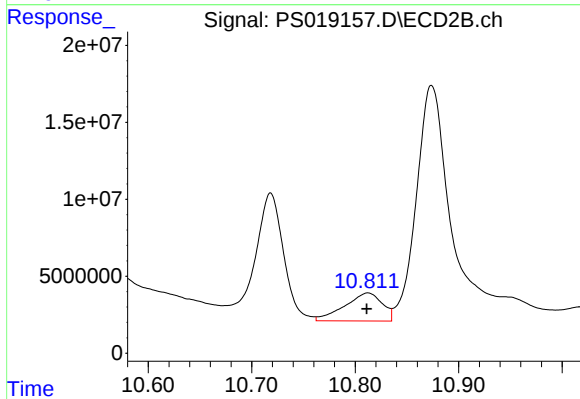
#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.014 min
Response: 396380226
Conc: 66.94 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.013 min
Response: -49289874
Conc: N.D.



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.001 min
Response: 45957735
Conc: 8.03 ng/ml