

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082321\
 Data File : PS016563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2021 16:23
 Operator : DD\AJ
 Sample : M3468-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-9-(322.00)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 02:19:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.182	6.764	576.3E6	226.7E6	391.748	434.521
Target Compounds							
1) T	Dalapon	2.975	2.484	35969455	50153247	17.829	71.993 #
2) T	3,5-DICHL...	0.000	5.981	0	58128862	N.D.	73.613
3) T	4-Nitroph...	7.067f	6.348	26971911	516449	33.750	1.681 #
5) T	DICAMBA	7.359	6.889f	-16922409	15495194	N.D.	7.111
6) T	MCPD	7.590	7.077f	17196916	4747408	4.064	2.748 #
7) T	MCPA	7.673	7.315f	109.4E6	46375589	17.757	17.013
8) T	DICHLORPROP	0.000	7.565	0	20654773	N.D.	38.125
9) T	2,4-D	0.000	7.821	0	5822856	N.D.	9.190
10) T	Pentachlo...	8.664f	8.250	23665563	6878433	1.206	<MDL #
11) T	2,4,5-TP ...	9.213f	8.655	25705888	58716817	3.555	20.123 #
12) T	2,4,5-T	9.385f	9.006	116.6E6	1637476	15.296	<MDL #
13) T	2,4-DB	9.959	9.522	13543459	2577800	9.318	6.814 #
14) T	DINOSEB	11.108	9.874	446.0E6	30275990	84.577	14.861 #
15) T	Picloram	10.936	10.831	137.2E6	15405967	13.750	3.826 #
16) T	DCPA	0.000	10.765	0	2771155	N.D.	<MDL

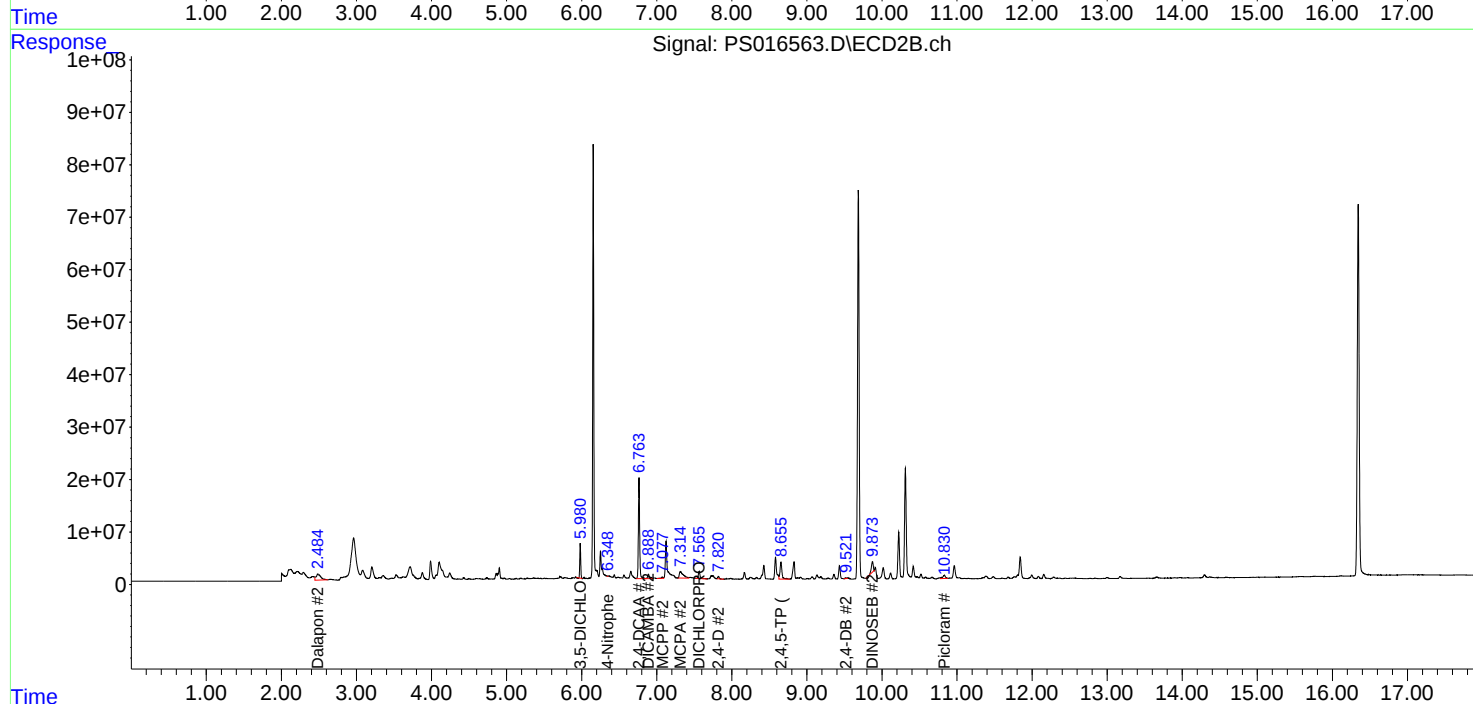
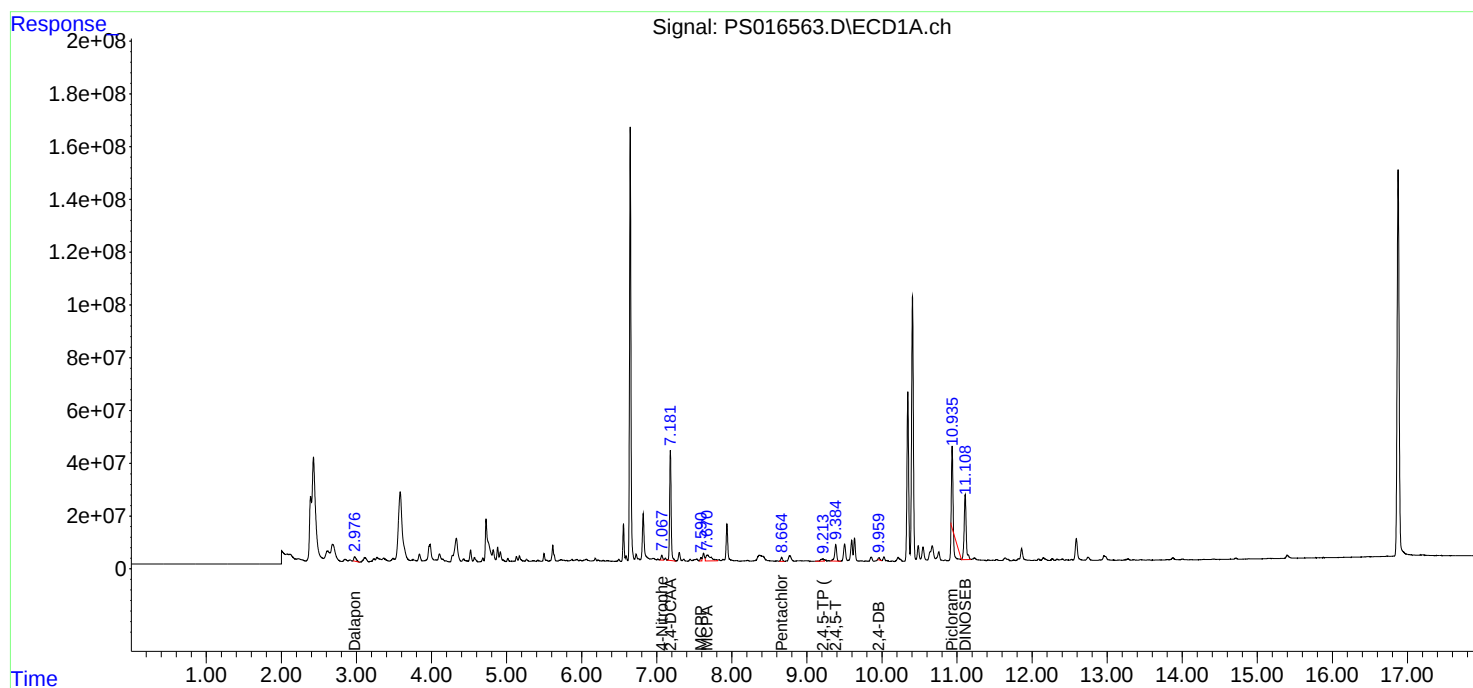
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

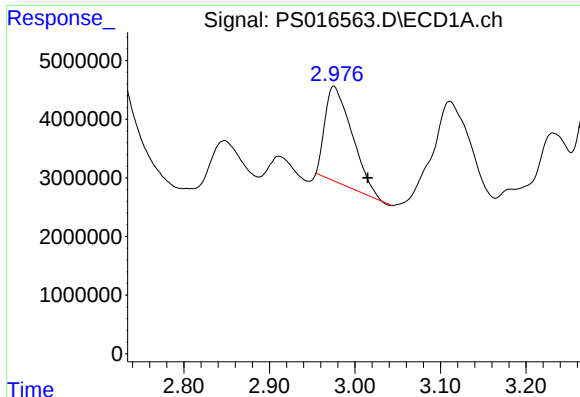
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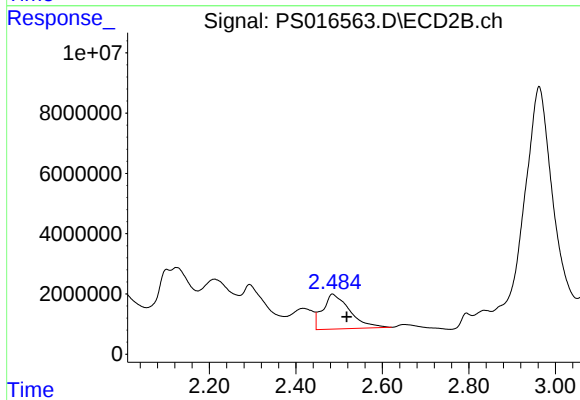




#1 Dalapon

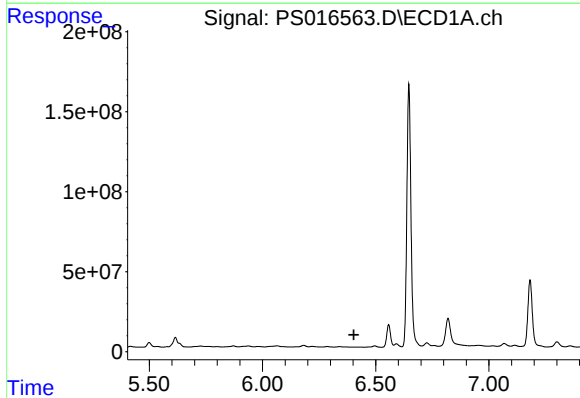
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 35969455
Conc: 17.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



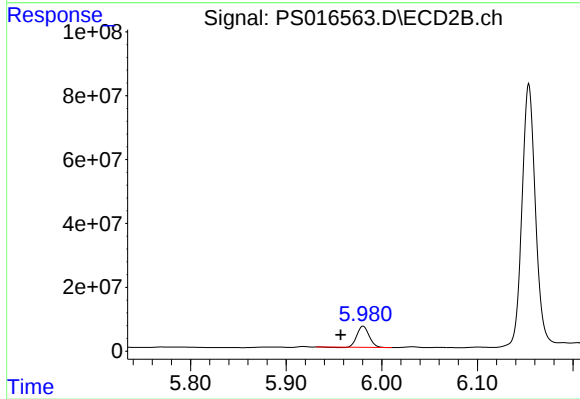
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.033 min
Response: 50153247
Conc: 71.99 ng/ml



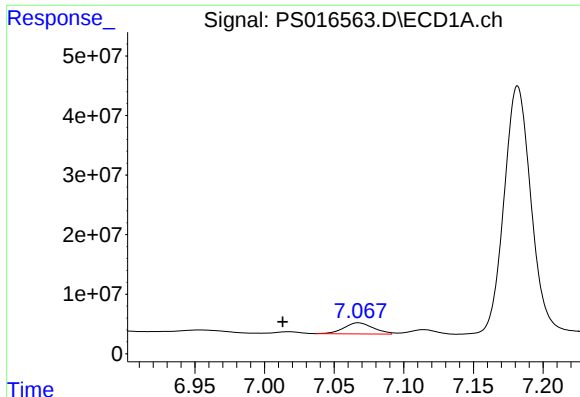
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

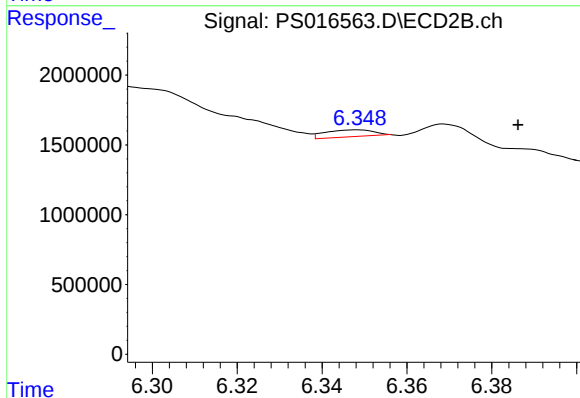
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 58128862
Conc: 73.61 ng/ml



#3 4-Nitrophenol

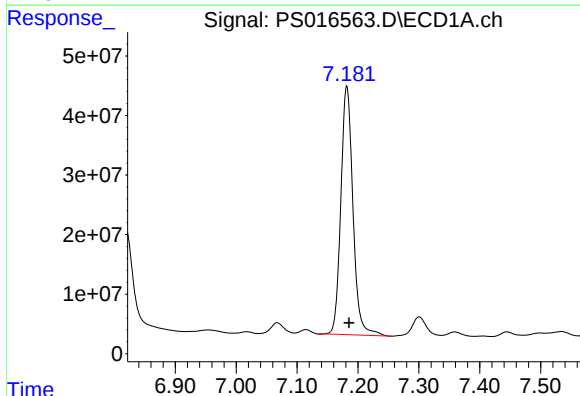
R.T.: 7.067 min
Delta R.T.: 0.054 min
Response: 26971911
Conc: 33.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



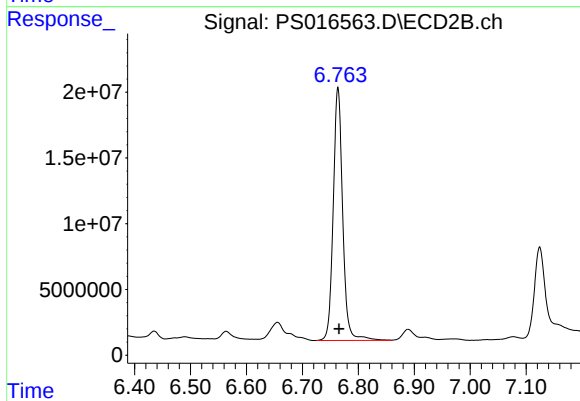
#3 4-Nitrophenol

R.T.: 6.348 min
Delta R.T.: -0.039 min
Response: 516449
Conc: 1.68 ng/ml



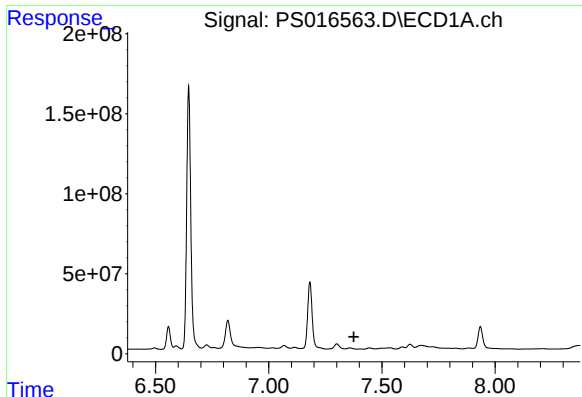
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 576302832
Conc: 391.75 ng/ml



#4 2,4-DCAA

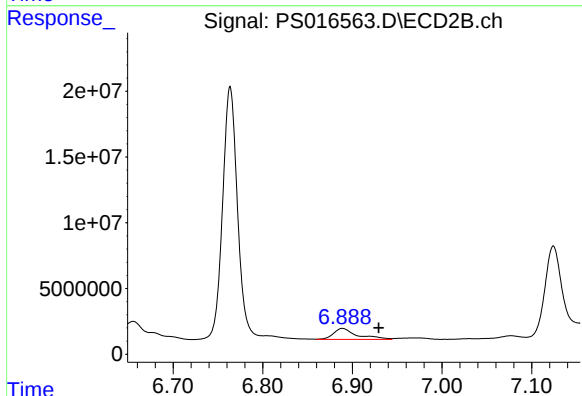
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 226656612
Conc: 434.52 ng/ml



#5 DICAMBA

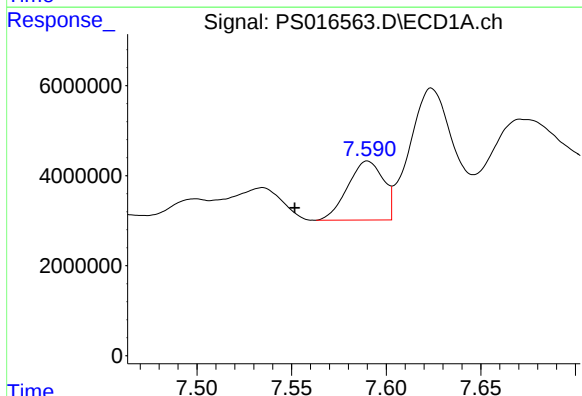
R.T.: 7.359 min
Delta R.T.: -0.018 min
Response: -16922409
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



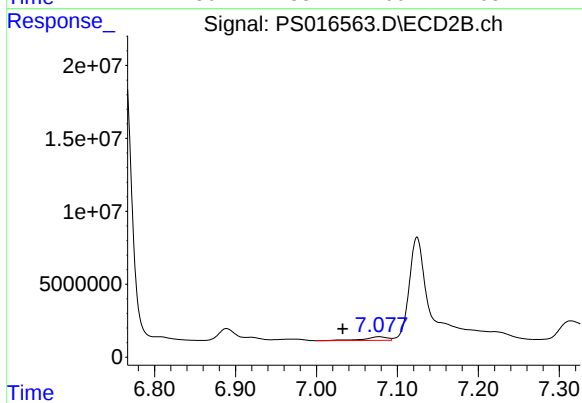
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.041 min
Response: 15495194
Conc: 7.11 ng/ml



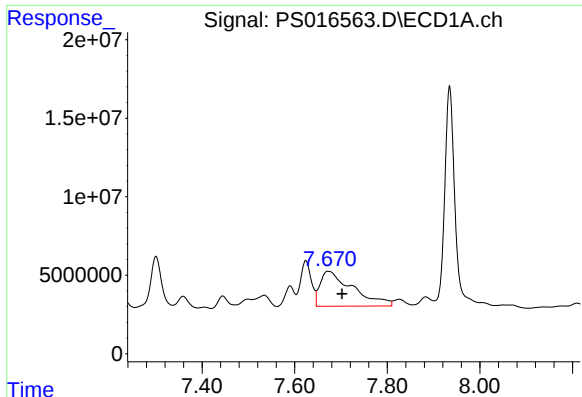
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.038 min
Response: 17196916
Conc: 4.06 ug/ml



#6 MCP

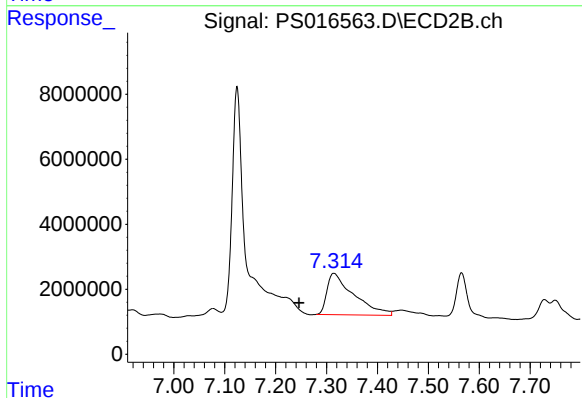
R.T.: 7.077 min
Delta R.T.: 0.045 min
Response: 4747408
Conc: 2.75 ug/ml



#7 MCPA

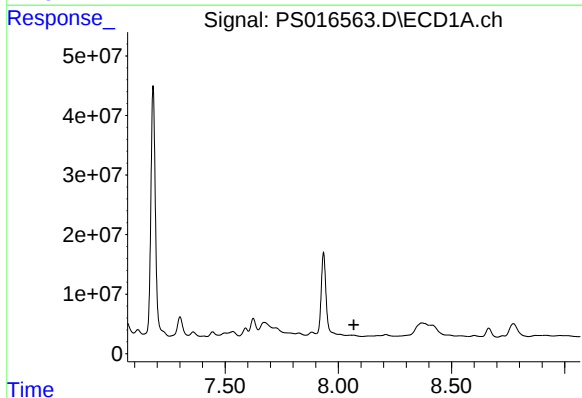
R.T.: 7.673 min
Delta R.T.: -0.029 min
Response: 109391142
Conc: 17.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



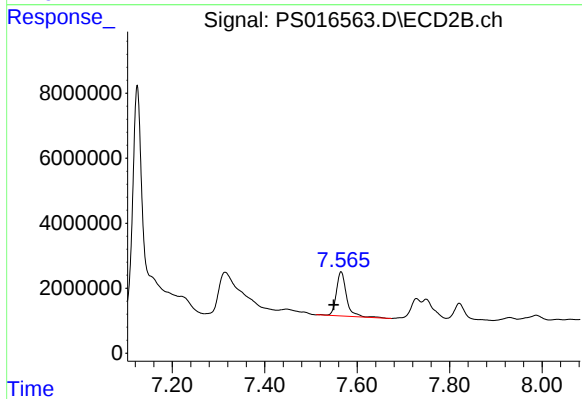
#7 MCPA

R.T.: 7.315 min
Delta R.T.: 0.069 min
Response: 46375589
Conc: 17.01 ug/ml



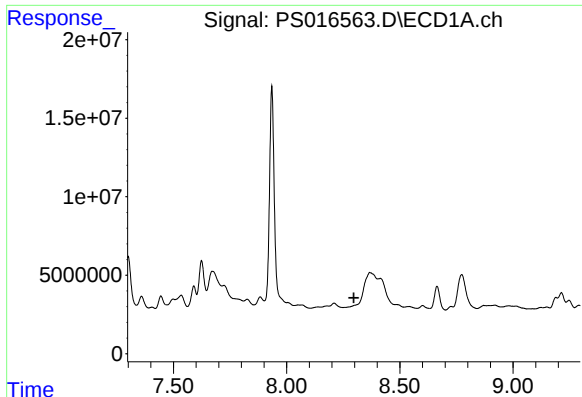
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

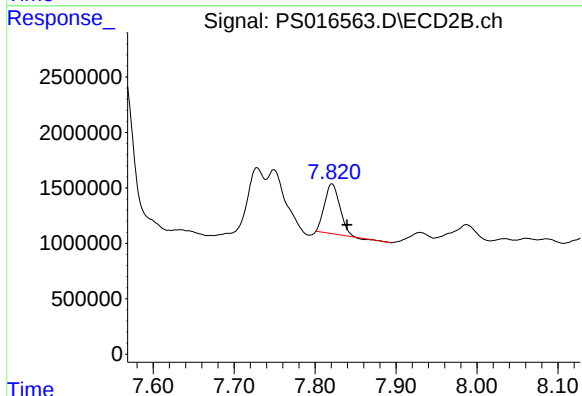
R.T.: 7.565 min
Delta R.T.: 0.016 min
Response: 20654773
Conc: 38.13 ng/ml



#9 2,4-D

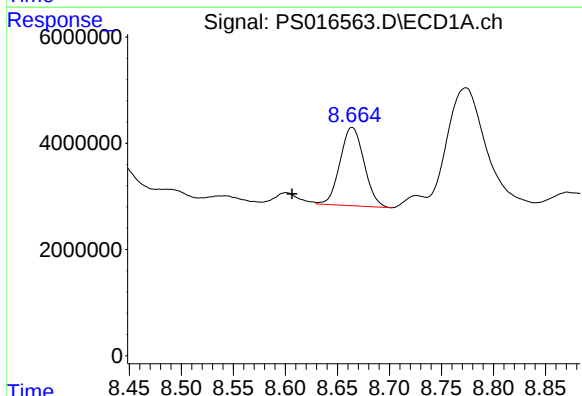
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



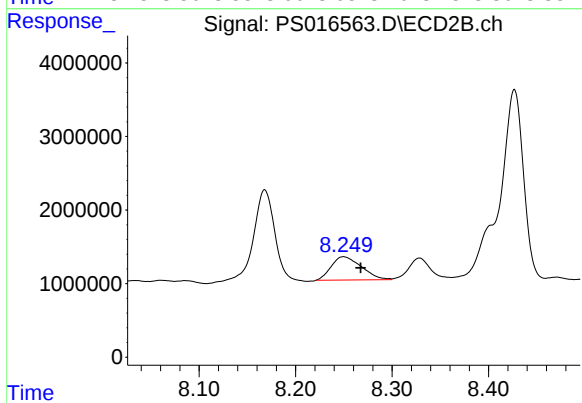
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 5822856
Conc: 9.19 ng/ml



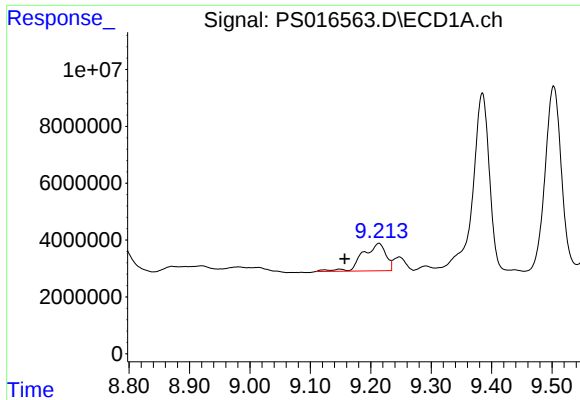
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.058 min
Response: 23665563
Conc: 1.21 ng/ml



#10 Pentachlorophenol

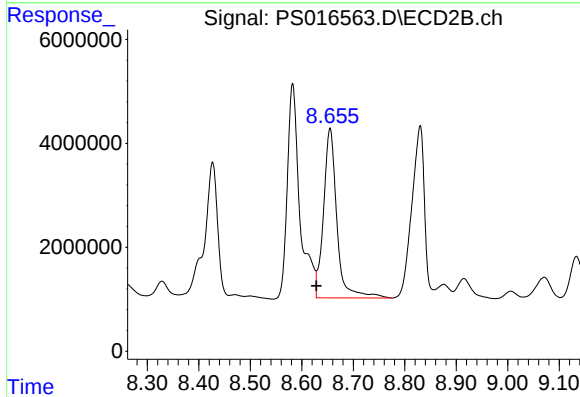
R.T.: 8.250 min
Delta R.T.: -0.018 min
Response: 6878433
Conc: N.D.



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

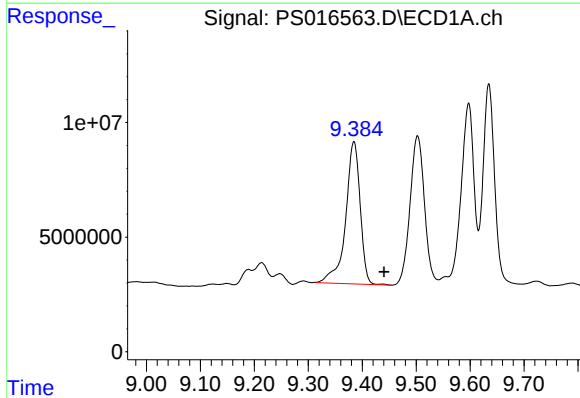
R.T.: 9.213 min
Delta R.T.: 0.057 min
Response: 25705888
Conc: 3.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



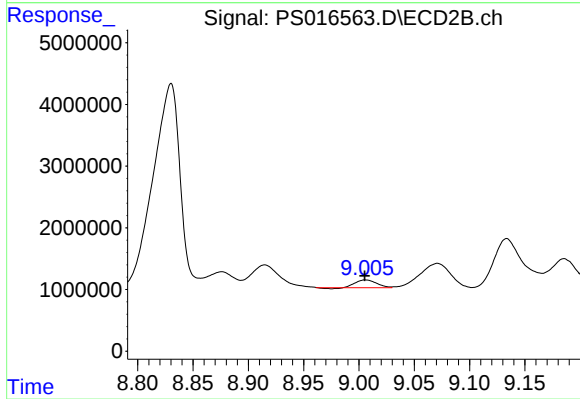
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.026 min
Response: 58716817
Conc: 20.12 ng/ml



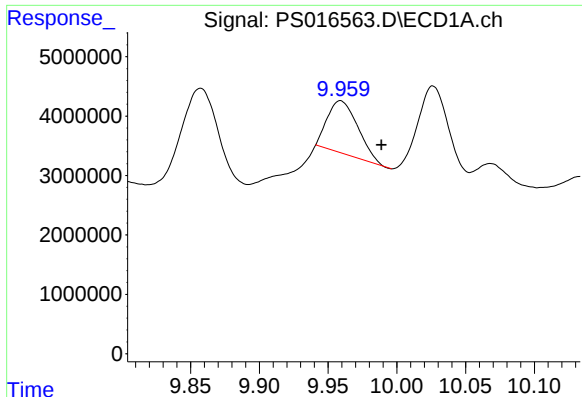
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.056 min
Response: 116597104
Conc: 15.30 ng/ml



#12 2,4,5-T

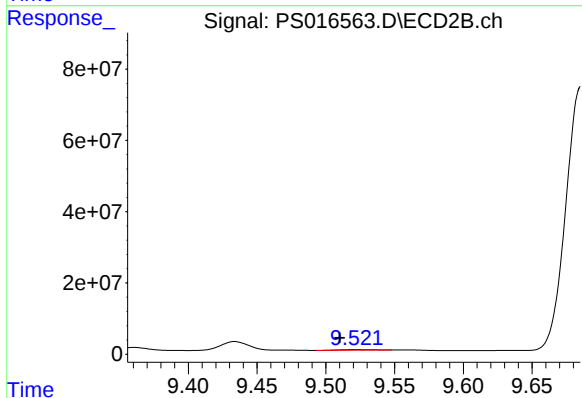
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 1637476
Conc: N.D.



#13 2,4-DB

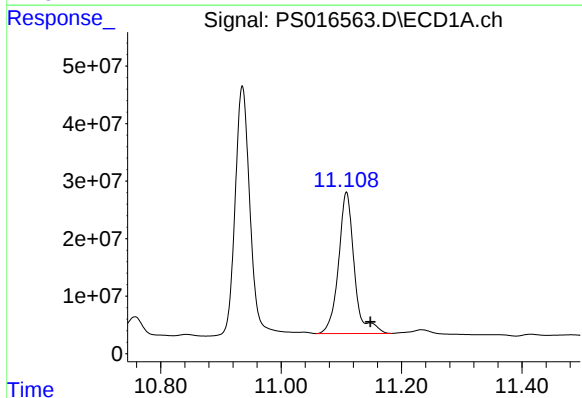
R.T.: 9.959 min
Delta R.T.: -0.030 min
Response: 13543459
Conc: 9.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



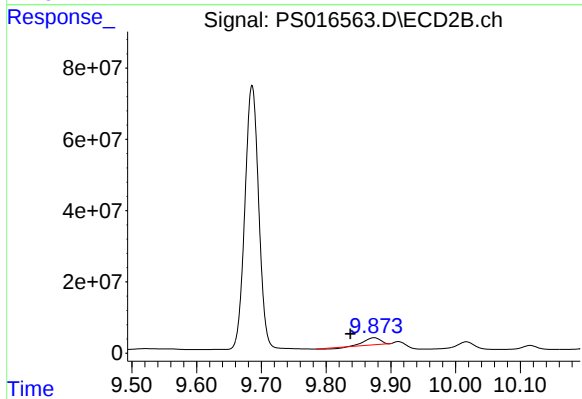
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.011 min
Response: 2577800
Conc: 6.81 ng/ml



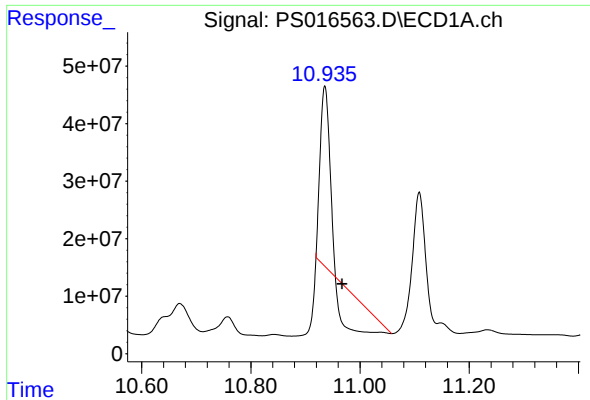
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.040 min
Response: 445998219
Conc: 84.58 ng/ml



#14 DINOSEB

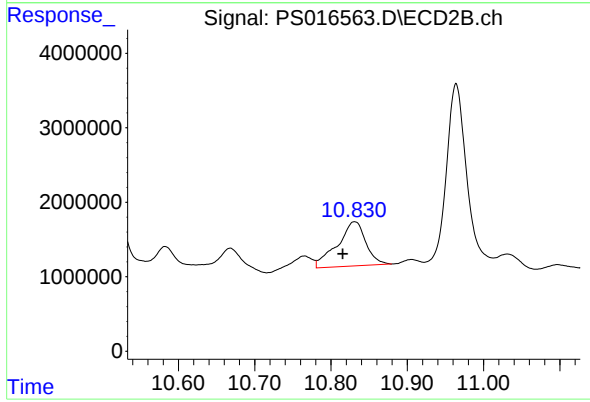
R.T.: 9.874 min
Delta R.T.: 0.036 min
Response: 30275990
Conc: 14.86 ng/ml



#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.031 min
Response: 137240655
Conc: 13.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



#15 Picloram

R.T.: 10.831 min
Delta R.T.: 0.016 min
Response: 15405967
Conc: 3.83 ng/ml