

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070822\
 Data File : PS019815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 18:12
 Operator : AJ\MA
 Sample : N3622-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:04:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.190	6.776	833.9E6	342.3E6	321.519	421.436 #
Target Compounds							
1) T	Dalapon	2.968f	2.480f	243.9E6	67790635	50.313	63.872 #
2) T	3,5-DICHL...	6.444	5.983	-5586501	100.5E6	N.D.	78.676
3) T	4-Nitroph...	7.053	6.397	96168426	3827741	90.352	8.850 #
5) T	DICAMBA	7.362	6.944	7446237	29808865	<MDL	8.171 #
6) T	MCPD	7.539	6.997f	34609405	21951763	4.314	7.648 #
7) T	MCPA	7.669	7.234	175.0E6	19444915	14.937	4.804 #
8) T	DICHLORPROP	0.000	7.582	0	63386020	N.D.	67.380
9) T	2,4-D	8.364f	7.833	24000827	19833537	8.081	17.603 #
10) T	Pentachlo...	8.607	8.279	47679004	9660137	1.320	<MDL #
11) T	2,4,5-TP ...	9.154	8.674	4594782	18055334	<MDL	3.407 #
12) T	2,4,5-T	9.438	9.020	19069196	30776117	1.036	6.300 #
13) T	2,4-DB	10.033	9.531	284.1E6	122.0E6	70.996	187.810 #
14) T	DINOSEB	11.111	9.850	1242.3E6	181.2E6	76.415	50.839 #
15) T	Picloram	11.011	10.837	994.6E6	76773053	31.894	11.805 #
16) T	DCPA	11.482f	10.772	-71982810	19784586	N.D.	3.053

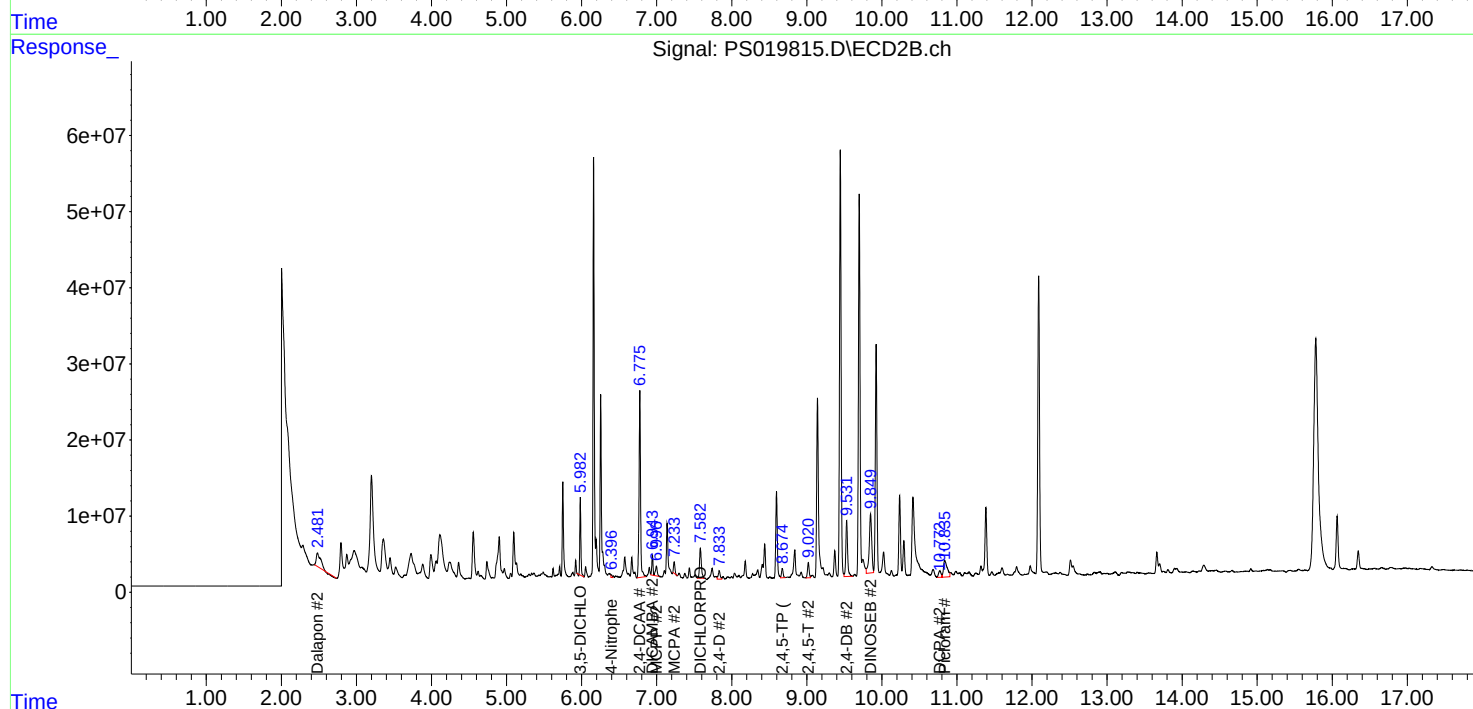
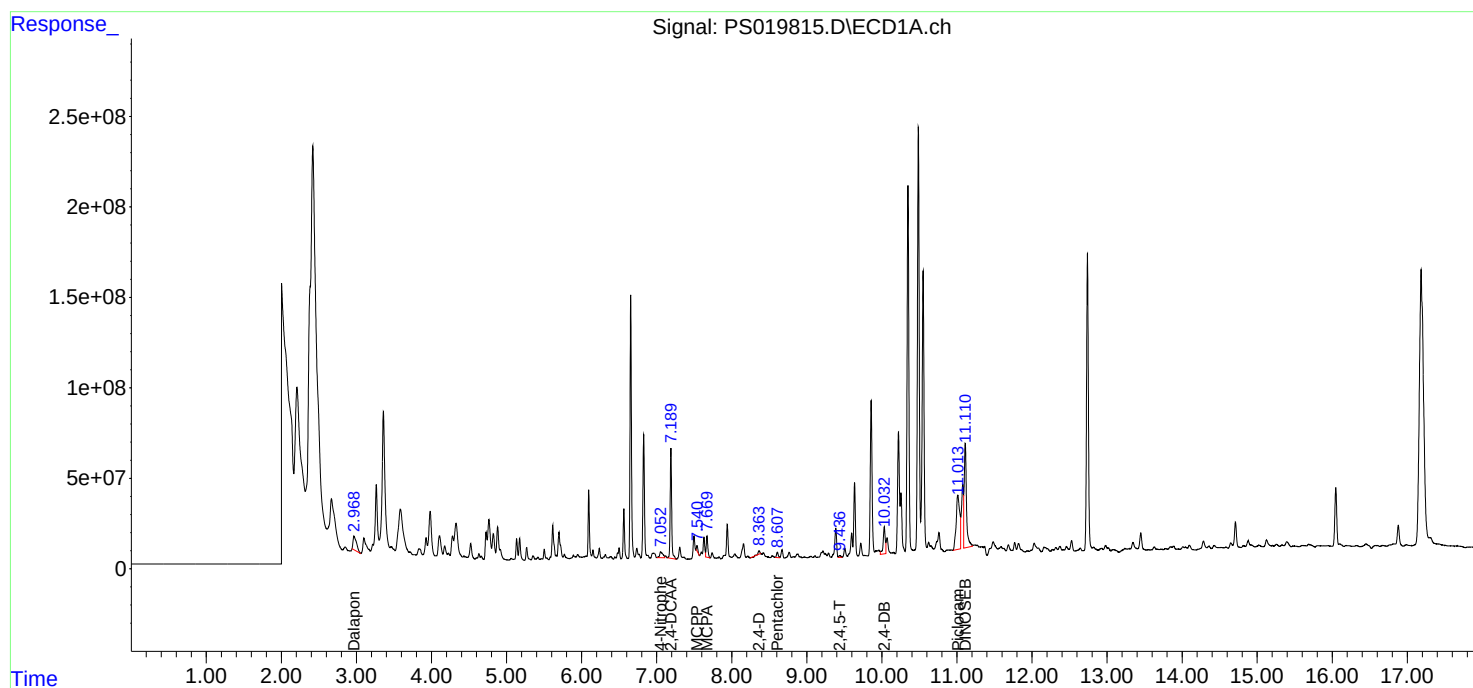
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

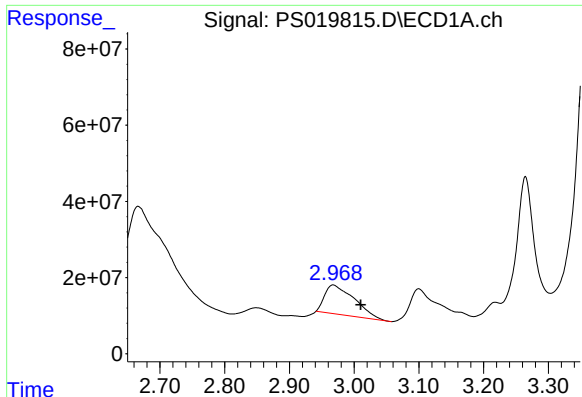
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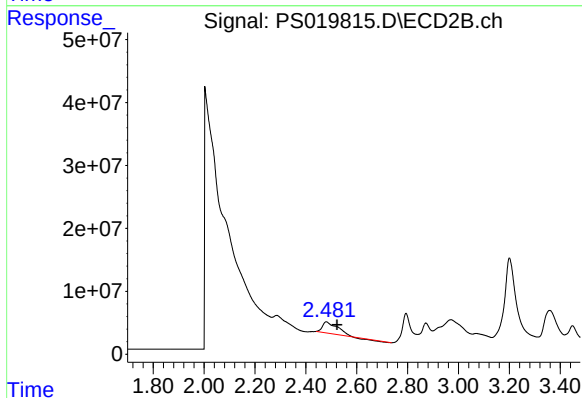




#1 Dalapon

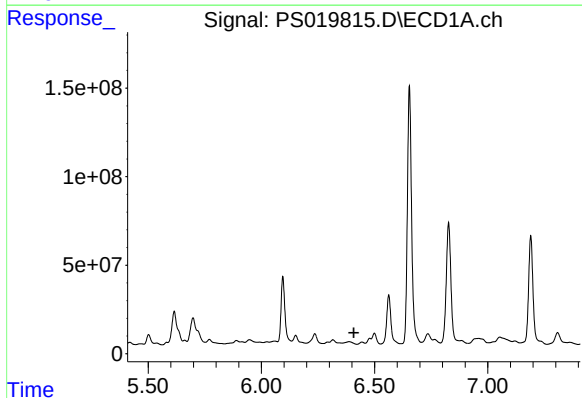
R.T.: 2.968 min
Delta R.T.: -0.042 min
Response: 243879298
Conc: 50.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



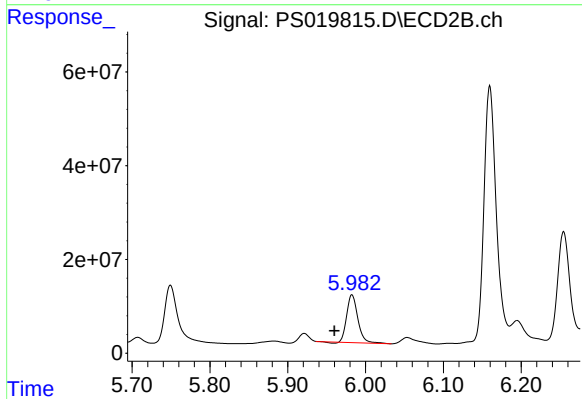
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.042 min
Response: 67790635
Conc: 63.87 ng/ml



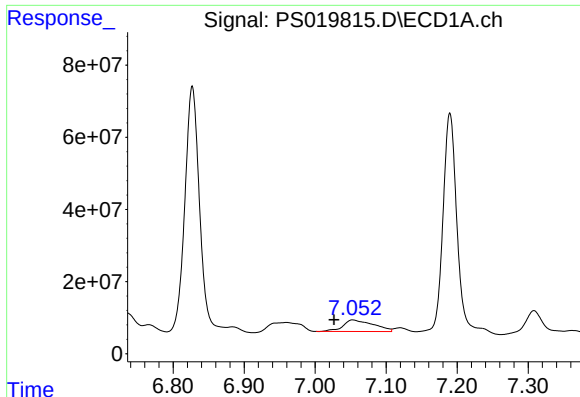
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.035 min
Response: -5586501
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

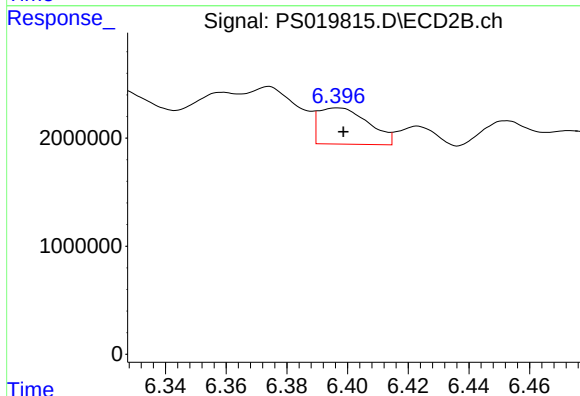
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 100537258
Conc: 78.68 ng/ml



#3 4-Nitrophenol

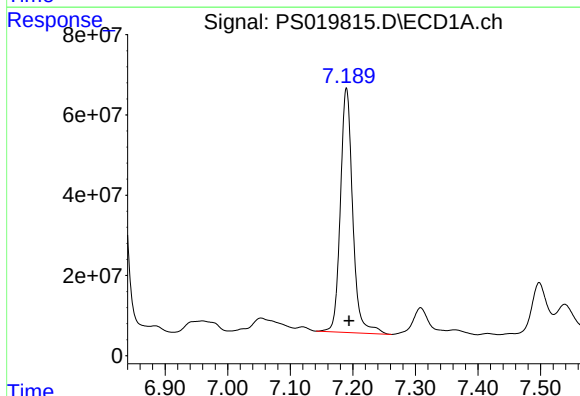
R.T.: 7.053 min
Delta R.T.: 0.027 min
Response: 96168426
Conc: 90.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



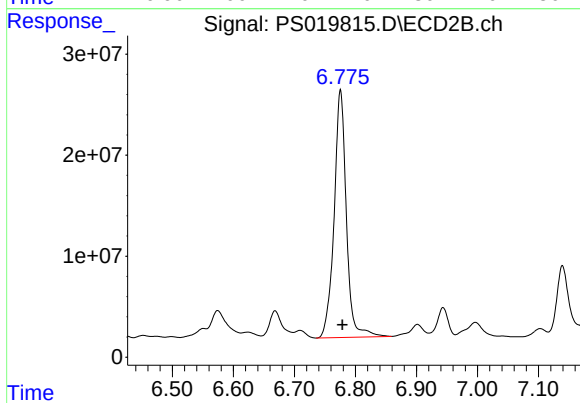
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.002 min
Response: 3827741
Conc: 8.85 ng/ml



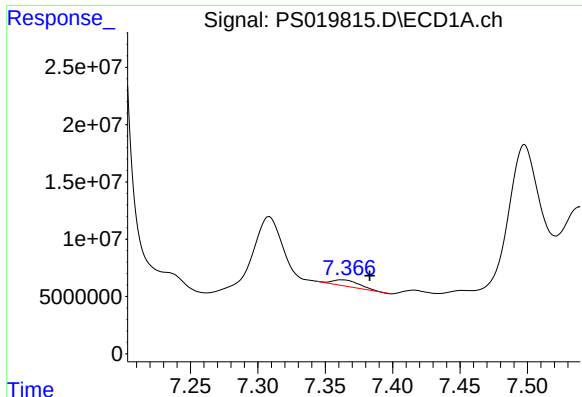
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 833907299
Conc: 321.52 ng/ml



#4 2,4-DCAA

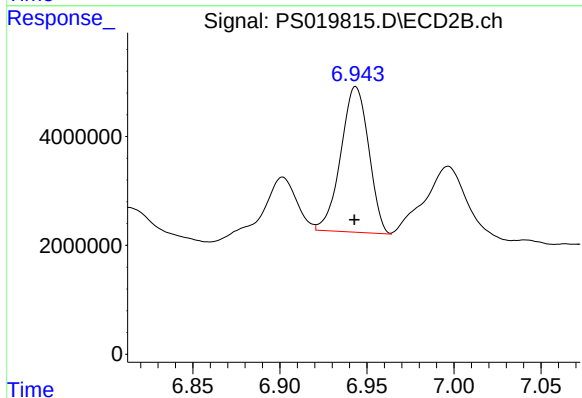
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 342268052
Conc: 421.44 ng/ml



#5 DICAMBA

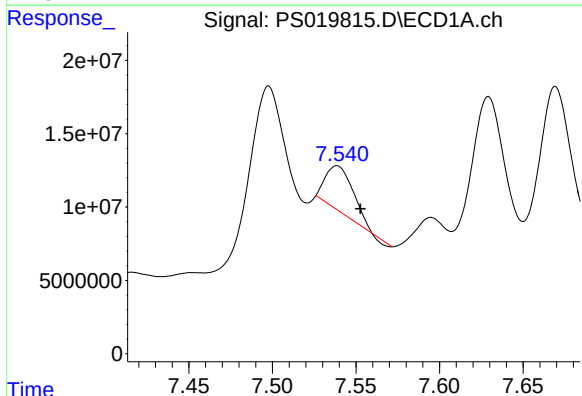
R.T.: 7.362 min
Delta R.T.: -0.021 min
Response: 7446237
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



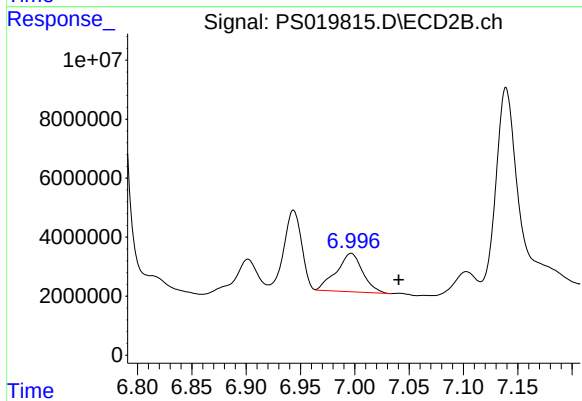
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 29808865
Conc: 8.17 ng/ml



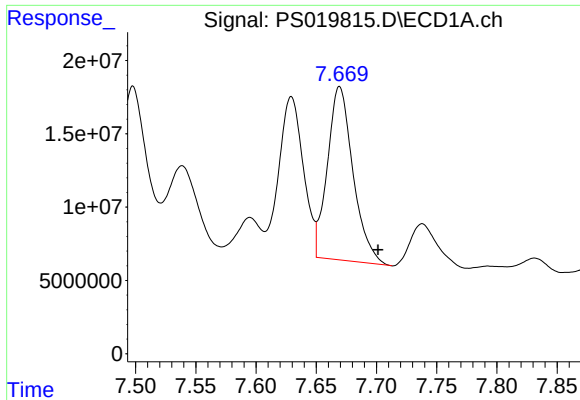
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.014 min
Response: 34609405
Conc: 4.31 ug/ml



#6 MCP

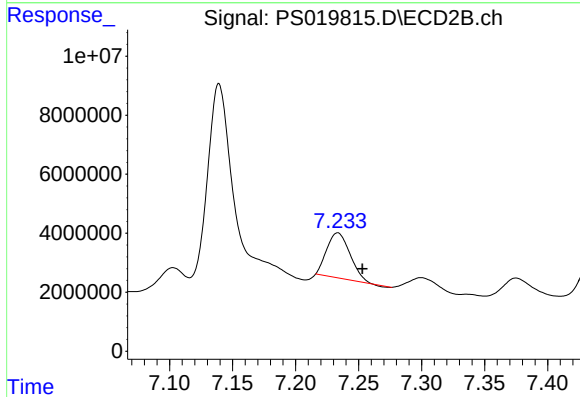
R.T.: 6.997 min
Delta R.T.: -0.044 min
Response: 21951763
Conc: 7.65 ug/ml



#7 MCPA

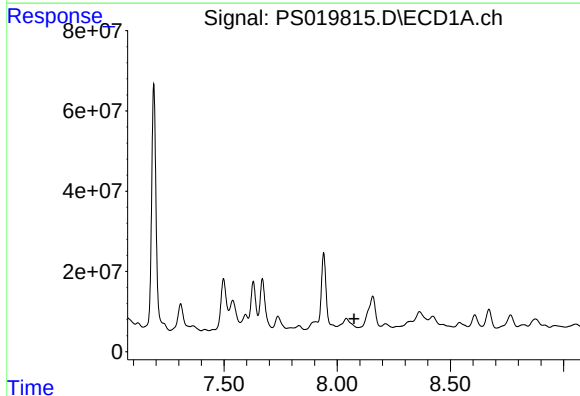
R.T.: 7.669 min
Delta R.T.: -0.032 min
Response: 175029158
Conc: 14.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



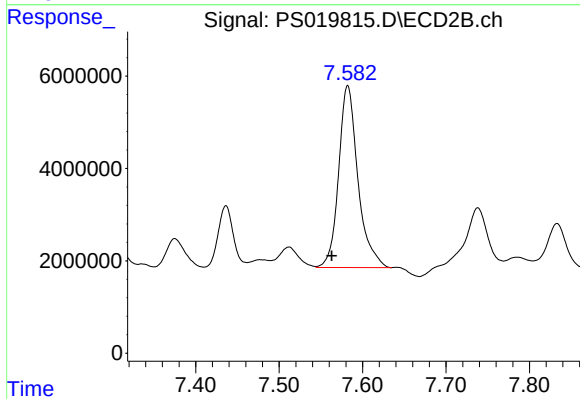
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 19444915
Conc: 4.80 ug/ml



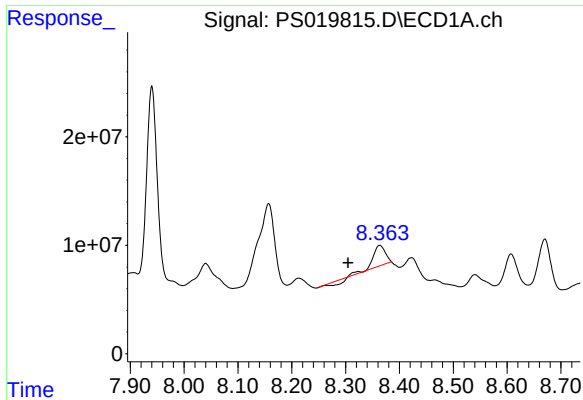
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.074 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

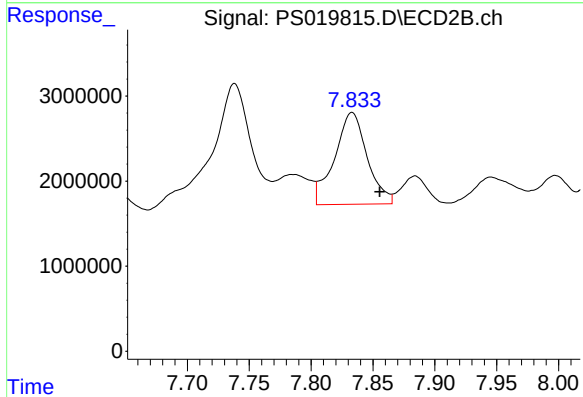
R.T.: 7.582 min
Delta R.T.: 0.019 min
Response: 63386020
Conc: 67.38 ng/ml



#9 2,4-D

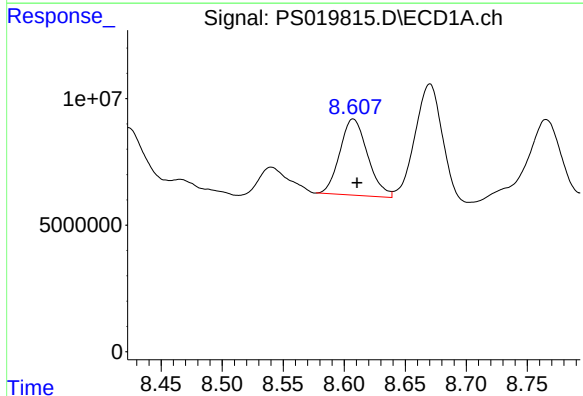
R.T.: 8.364 min
Delta R.T.: 0.059 min
Response: 24000827
Conc: 8.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



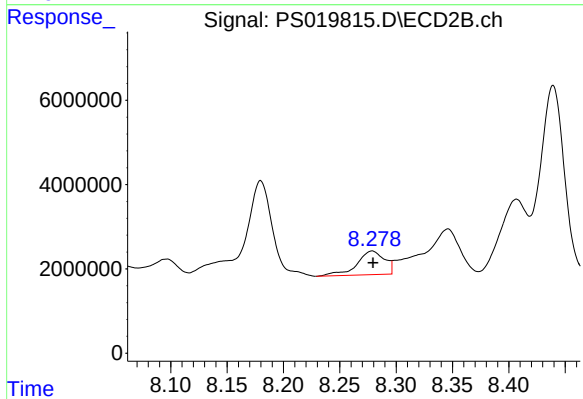
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.022 min
Response: 19833537
Conc: 17.60 ng/ml



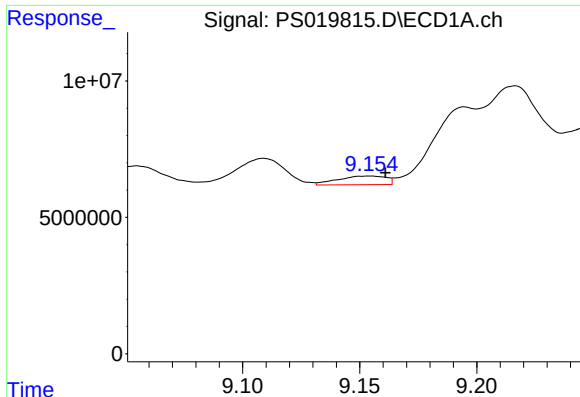
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 47679004
Conc: 1.32 ng/ml



#10 Pentachlorophenol

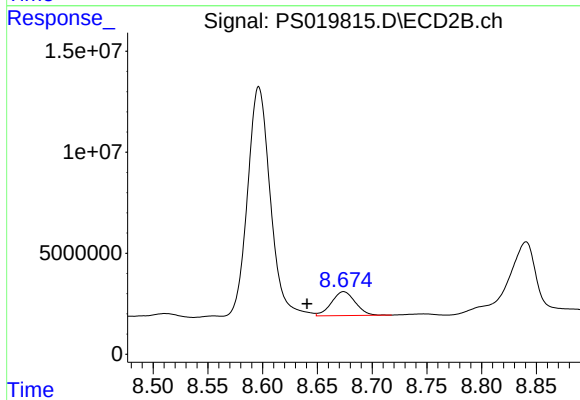
R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 9660137
Conc: N.D.



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

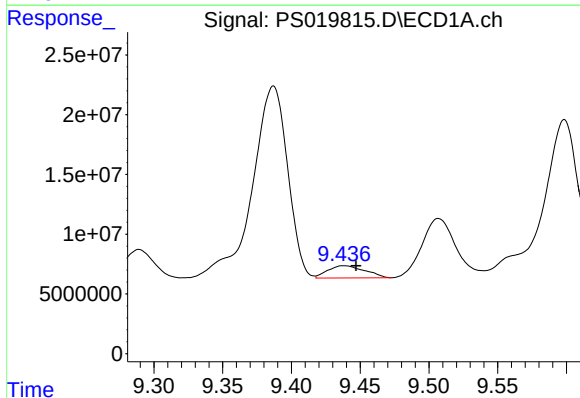
R.T.: 9.154 min
Delta R.T.: -0.007 min
Response: 4594782
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



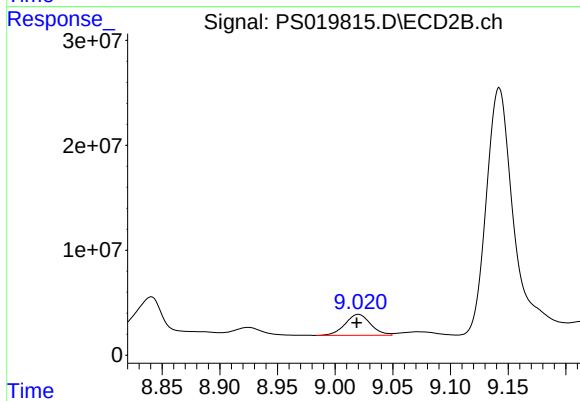
#11 2,4,5-TP (SILVEX)

R.T.: 8.674 min
Delta R.T.: 0.033 min
Response: 18055334
Conc: 3.41 ng/ml



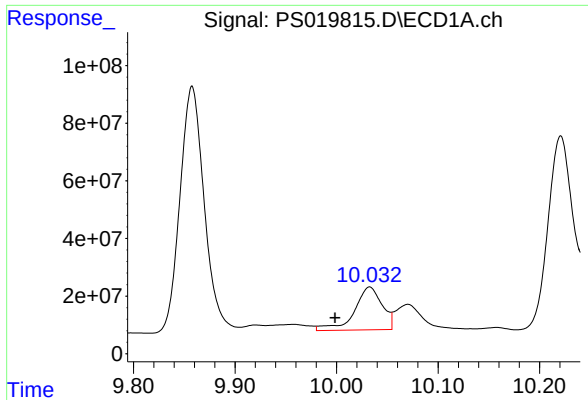
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.008 min
Response: 19069196
Conc: 1.04 ng/ml



#12 2,4,5-T

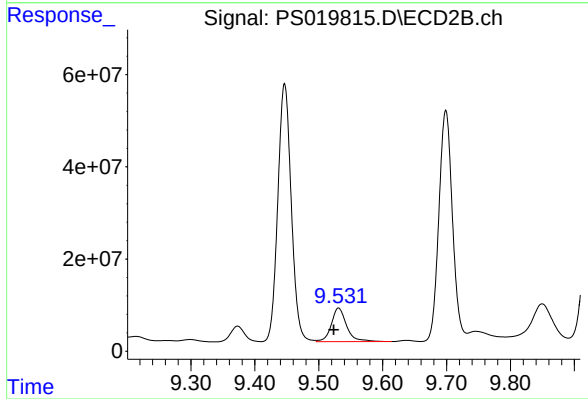
R.T.: 9.020 min
Delta R.T.: 0.002 min
Response: 30776117
Conc: 6.30 ng/ml



#13 2,4-DB

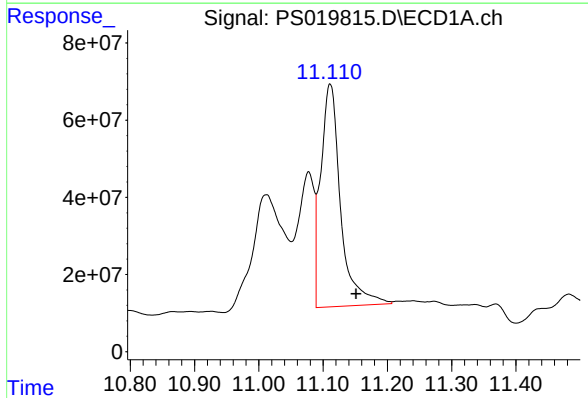
R.T.: 10.033 min
Delta R.T.: 0.034 min
Response: 284099754
Conc: 71.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



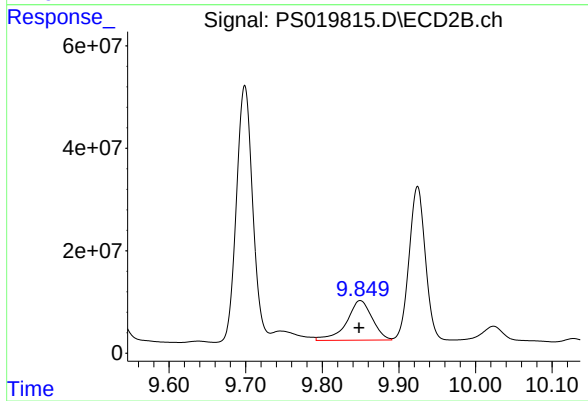
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 121976889
Conc: 187.81 ng/ml



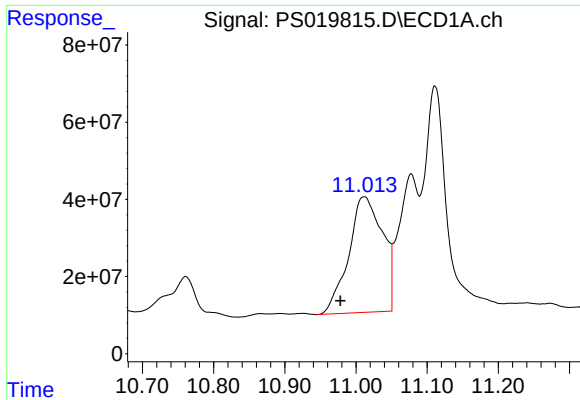
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.040 min
Response: 1242334152
Conc: 76.42 ng/ml



#14 DINOSEB

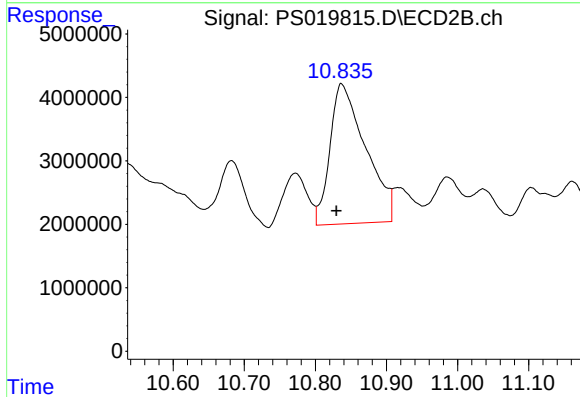
R.T.: 9.850 min
Delta R.T.: 0.002 min
Response: 181200237
Conc: 50.84 ng/ml



#15 Picloram

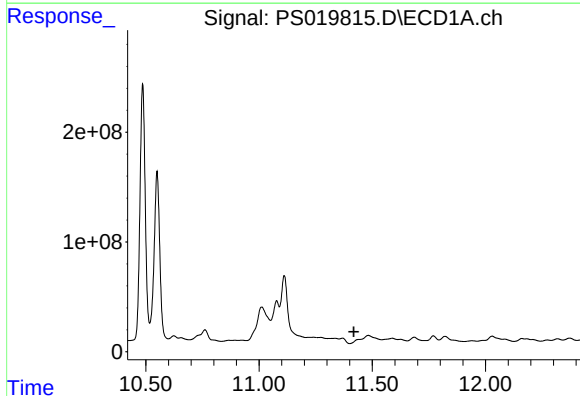
R.T.: 11.011 min
Delta R.T.: 0.033 min
Response: 994552410
Conc: 31.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



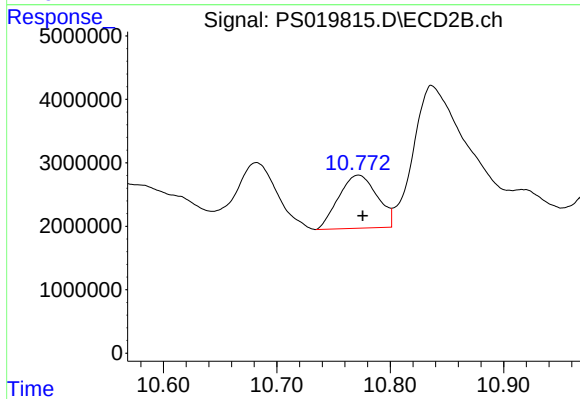
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.008 min
Response: 76773053
Conc: 11.80 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.064 min
Response: -71982810
Conc: N.D.



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.004 min
Response: 19784586
Conc: 3.05 ng/ml