

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 20:21
 Operator : DD\AJ
 Sample : M3326-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDE-NB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:17:31 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	7.185	6.765	602.3E6	221.9E6	409.395	425.312
Target Compounds							
1) T	Dalapon	2.977	2.482	41368504	72203236	20.505	103.645 #
2) T	3,5-DICHL...	0.000	5.943	0	2309033	N.D.	2.924
3) T	4-Nitroph...	0.000	6.420	0	3158280	N.D.	10.278
5) T	DICAMBA	7.375	6.922	6525217	6845450	1.165	3.141 #
6) T	MCPD	7.543	7.080f	9607998	4211323	2.270	2.438
7) T	MCPA	7.734	7.221	20089513	27490136	3.261	10.085 #
8) T	DICHLORPROP	8.036	7.566	25172497	13998471	18.705	25.839 #
9) T	2,4-D	8.298	7.823	15923239	14698080	10.530	23.199 #
10) T	Pentachlo...	8.604	8.265	29217643	27415945	1.488	3.701 #
11) T	2,4,5-TP ...	9.152	8.657	3298326	56197188	<MDL	19.260 #
12) T	2,4,5-T	9.439	9.000	15620119	15774063	2.049	5.446 #
13) T	2,4-DB	10.037f	9.524	56871384	25963942	39.129	68.633 #
14) T	DINOSEB	11.112	9.844	268.9E6	27313329	50.988	13.407 #
15) T	Picloram	10.966	10.815	208.9E6	142.7E6	20.929	35.429 #
16) T	DCPA	11.422	10.765	21598743	5798809	2.043	1.290 #

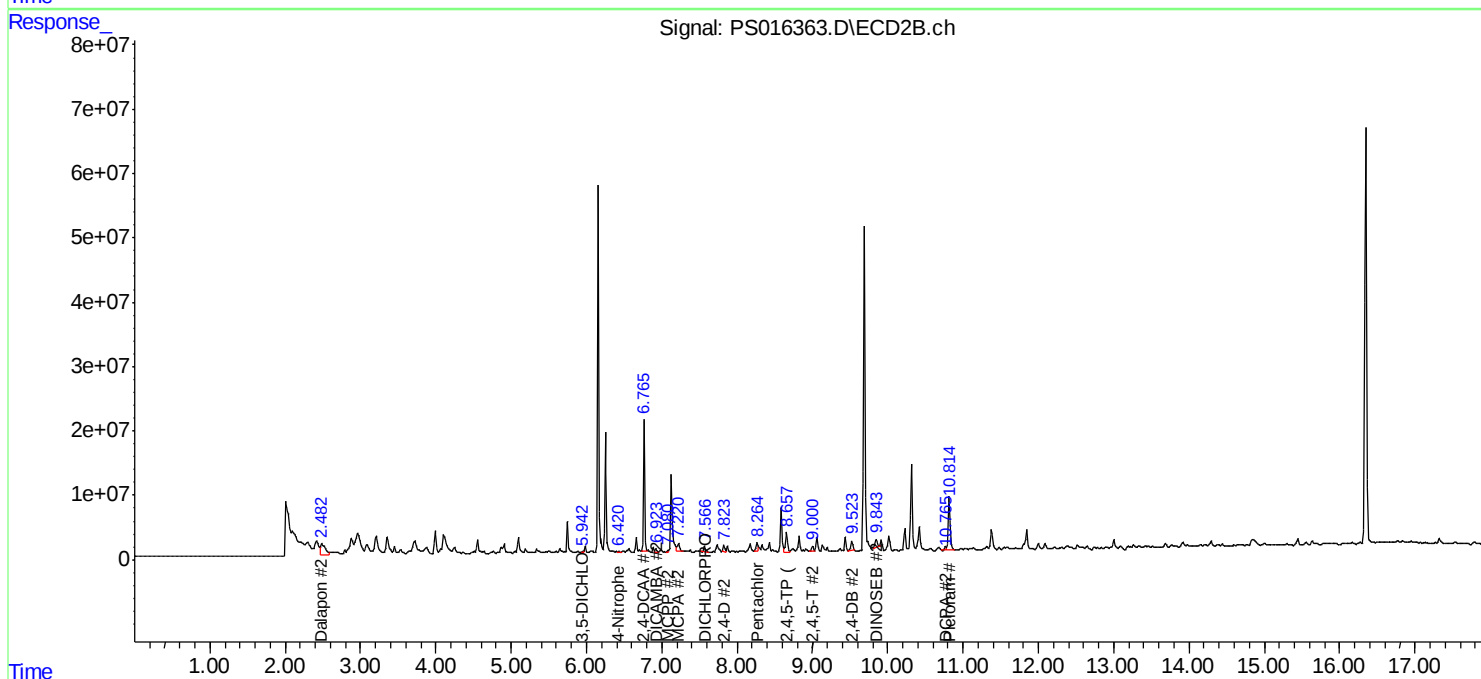
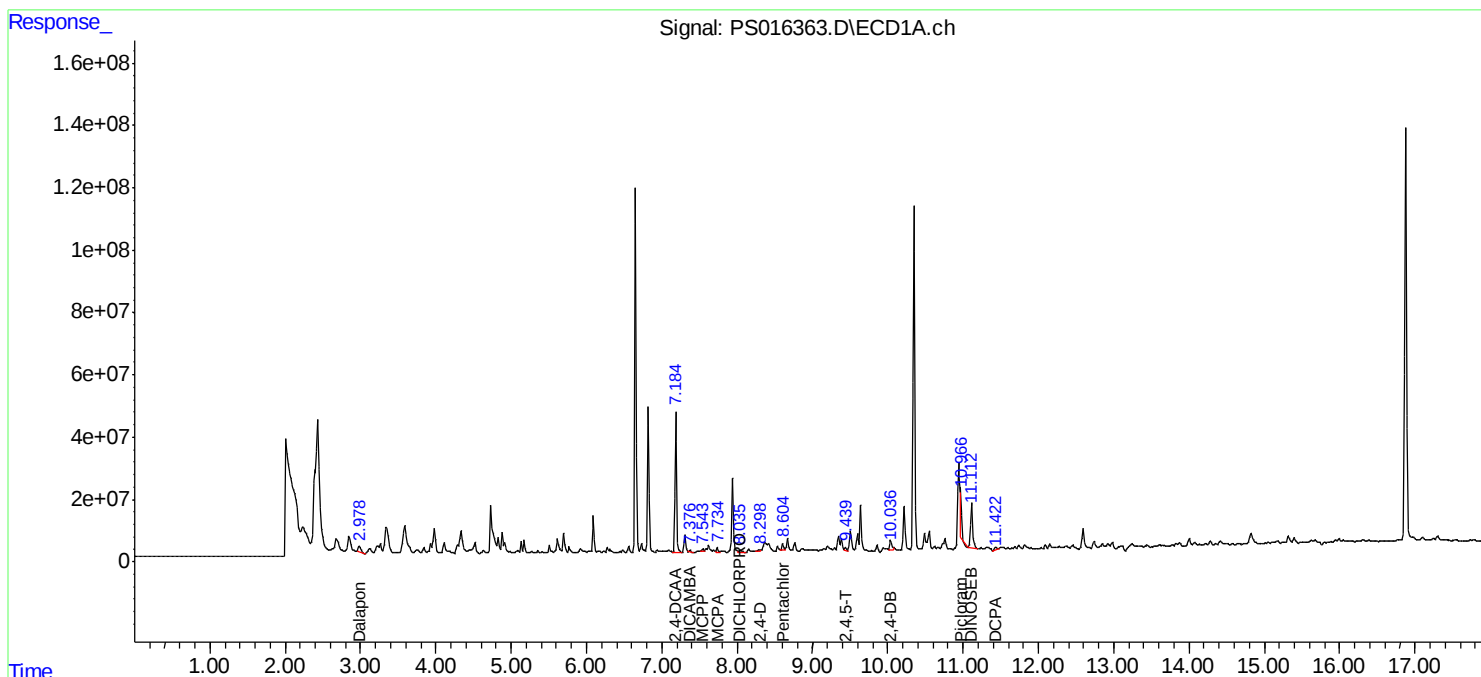
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

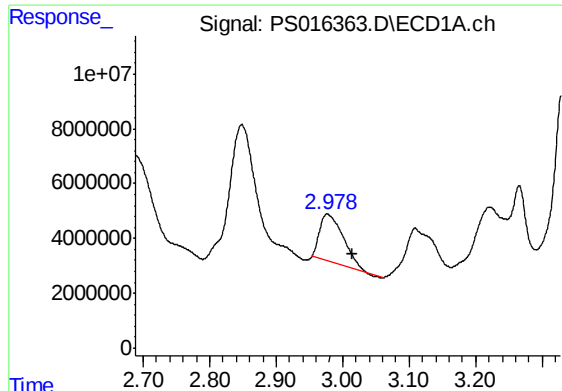
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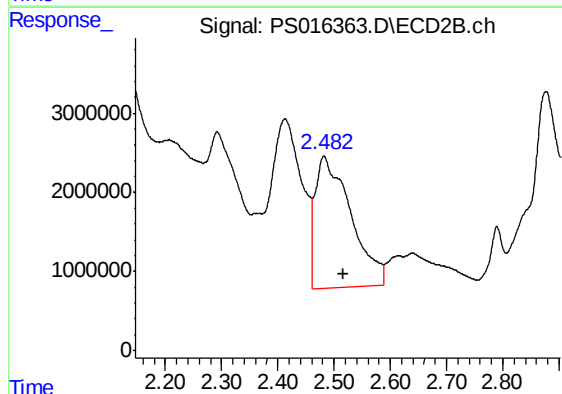




#1 Dalapon

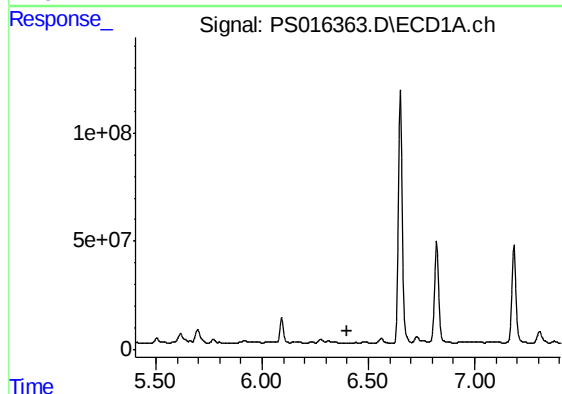
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 41368504
Conc: 20.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDE-NB



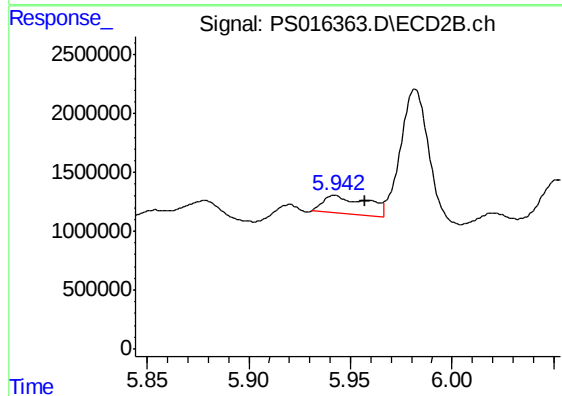
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 72203236
Conc: 103.64 ng/ml



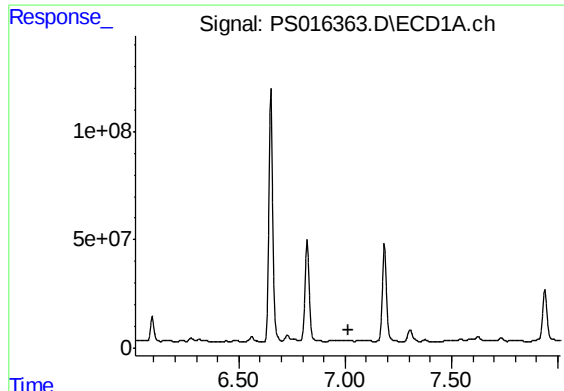
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

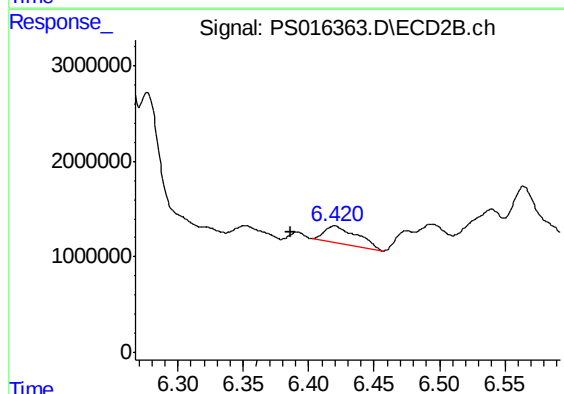
R.T.: 5.943 min
Delta R.T.: -0.014 min
Response: 2309033
Conc: 2.92 ng/ml



#3 4-Nitrophenol

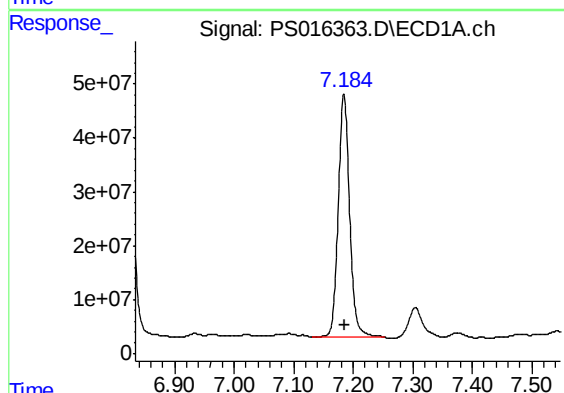
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDE-NB



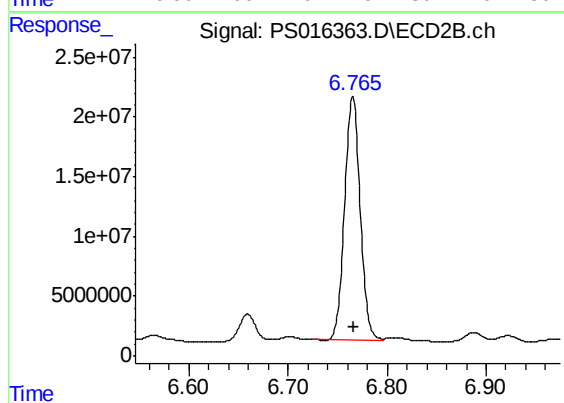
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.034 min
Response: 3158280
Conc: 10.28 ng/ml



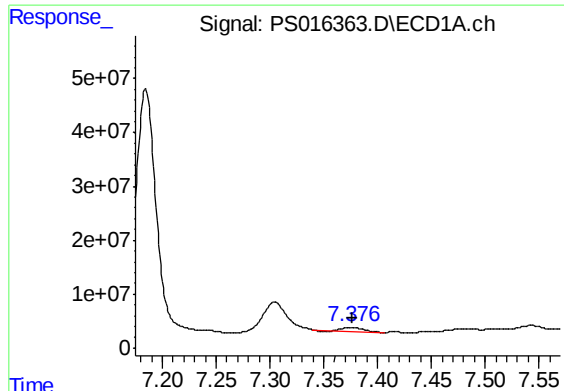
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 602264190
Conc: 409.40 ng/ml



#4 2,4-DCAA

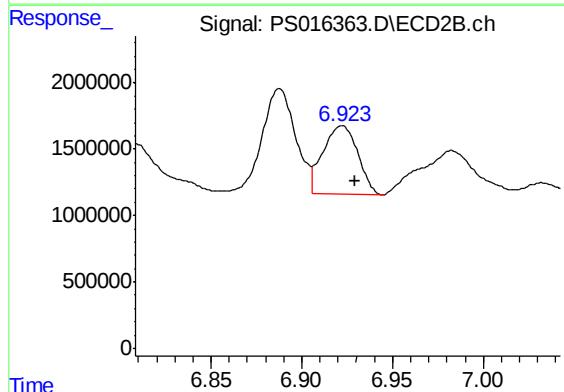
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 221853290
Conc: 425.31 ng/ml



#5 DICAMBA

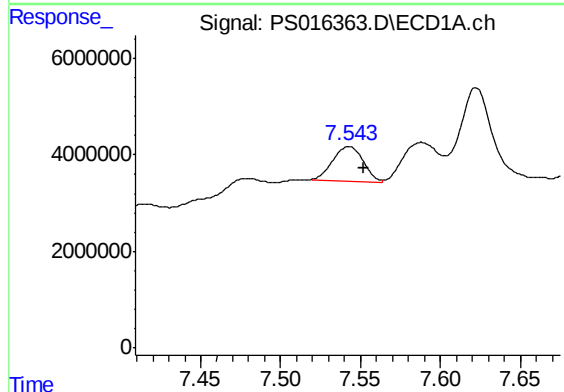
R.T.: 7.375 min
Delta R.T.: -0.001 min
Response: 6525217
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDE-NB



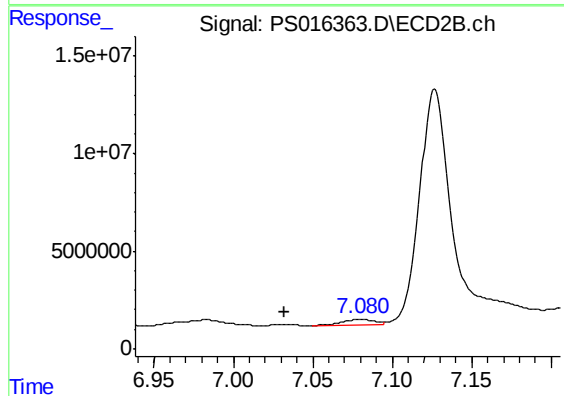
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.008 min
Response: 6845450
Conc: 3.14 ng/ml



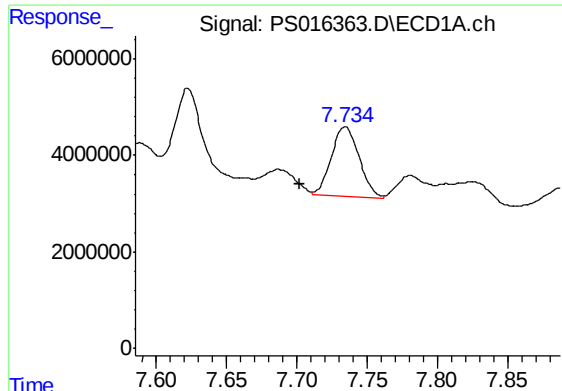
#6 MCPP

R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 9607998
Conc: 2.27 ug/ml



#6 MCPP

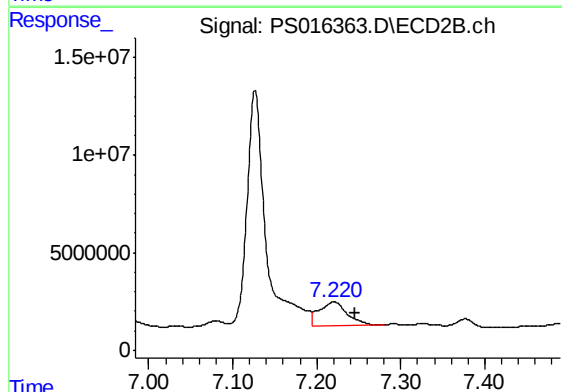
R.T.: 7.080 min
Delta R.T.: 0.048 min
Response: 4211323
Conc: 2.44 ug/ml



#7 MCPA

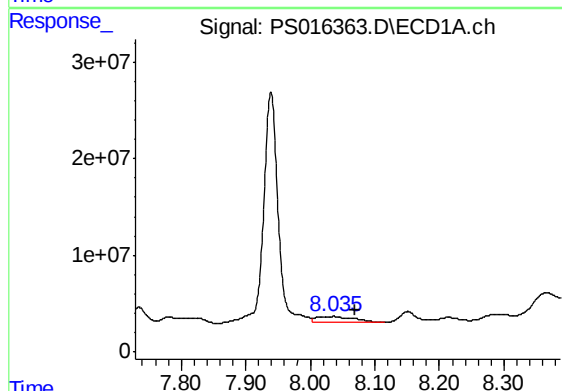
R.T.: 7.734 min
Delta R.T.: 0.032 min
Response: 20089513
Conc: 3.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
MDE-NB



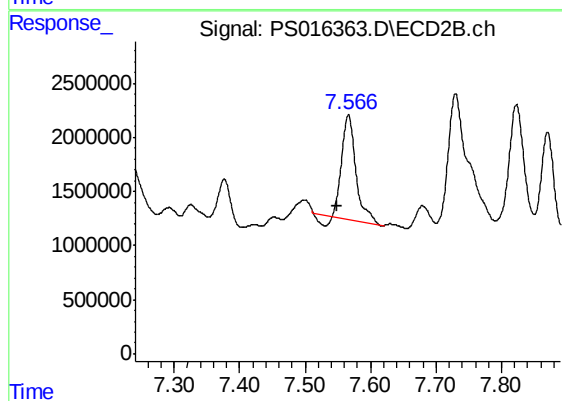
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 27490136
Conc: 10.08 ug/ml



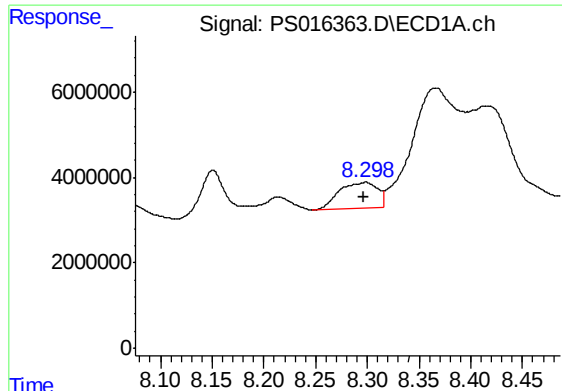
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.032 min
Response: 25172497
Conc: 18.71 ng/ml



#8 DICHLORPROP

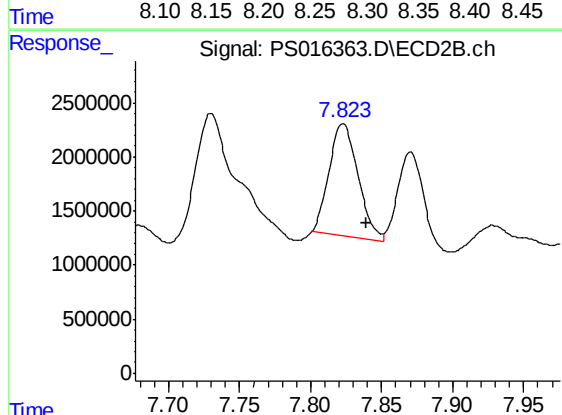
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 13998471
Conc: 25.84 ng/ml



#9 2,4-D

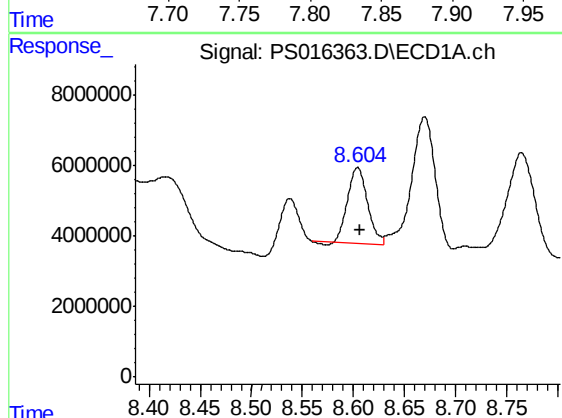
R.T.: 8.298 min
Delta R.T.: 0.001 min
Response: 15923239
Conc: 10.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDE-NB



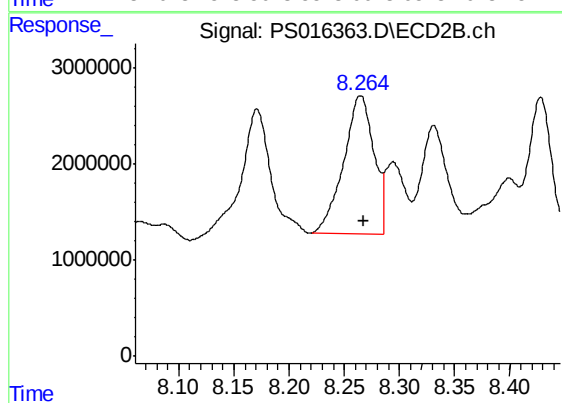
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 14698080
Conc: 23.20 ng/ml



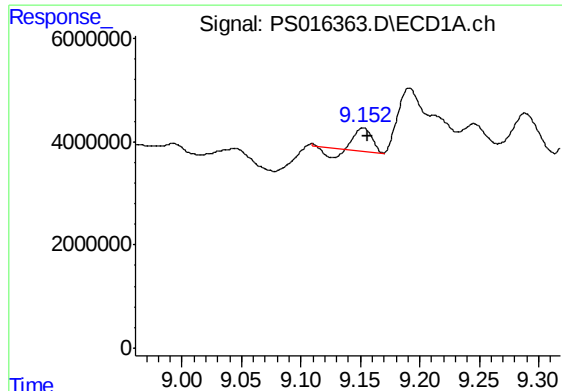
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 29217643
Conc: 1.49 ng/ml



#10 Pentachlorophenol

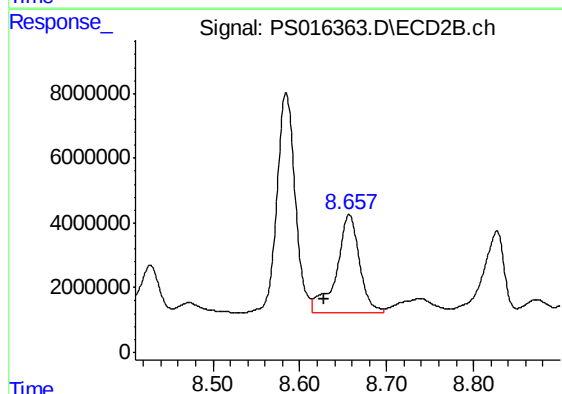
R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 27415945
Conc: 3.70 ng/ml



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

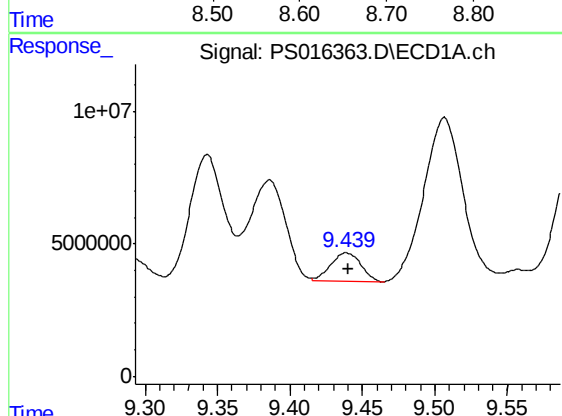
R.T.: 9.152 min
Delta R.T.: -0.004 min
Response: 3298326
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MDE-NB



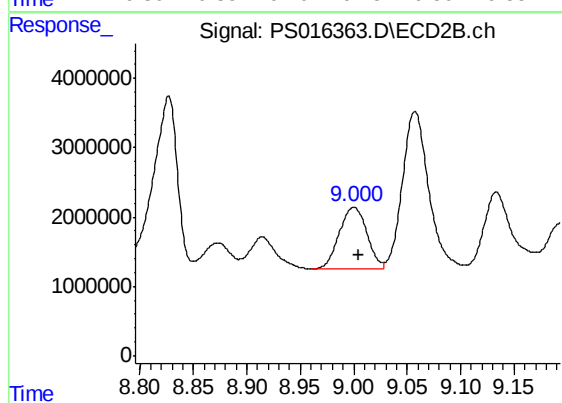
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.028 min
Response: 56197188
Conc: 19.26 ng/ml



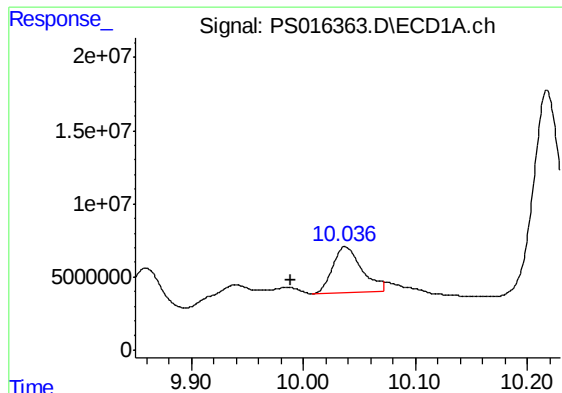
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.001 min
Response: 15620119
Conc: 2.05 ng/ml



#12 2,4,5-T

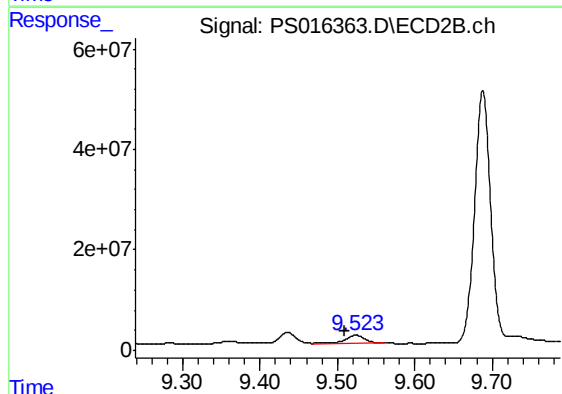
R.T.: 9.000 min
Delta R.T.: -0.005 min
Response: 15774063
Conc: 5.45 ng/ml



#13 2,4-DB

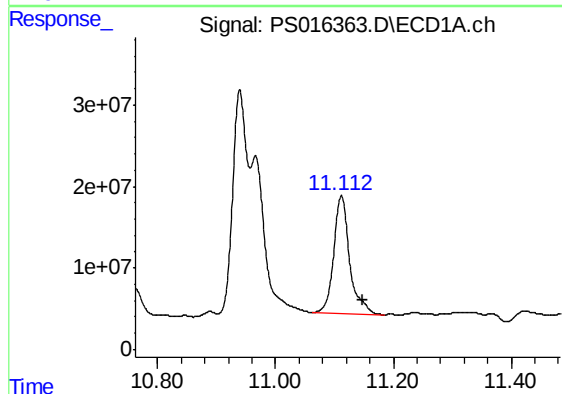
R.T.: 10.037 min
Delta R.T.: 0.048 min
Response: 56871384
Conc: 39.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDE-NB



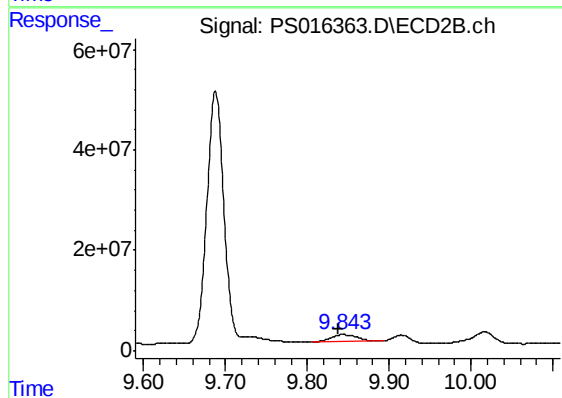
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 25963942
Conc: 68.63 ng/ml



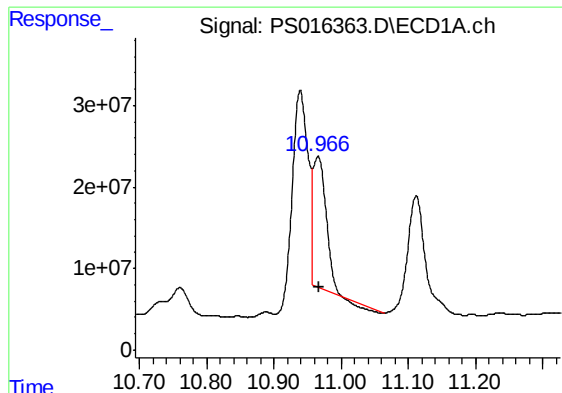
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 268874653
Conc: 50.99 ng/ml



#14 DINOSEB

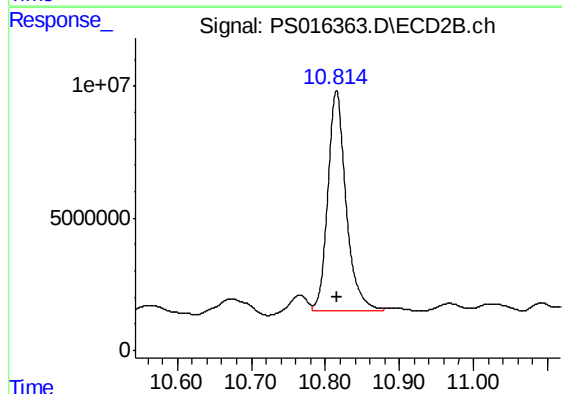
R.T.: 9.844 min
Delta R.T.: 0.006 min
Response: 27313329
Conc: 13.41 ng/ml



#15 Picloram

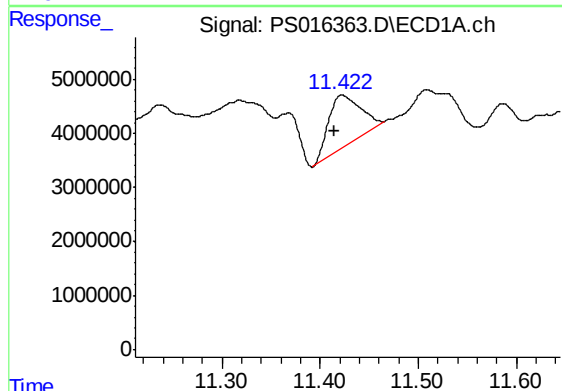
R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 208884888
Conc: 20.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDE-NB



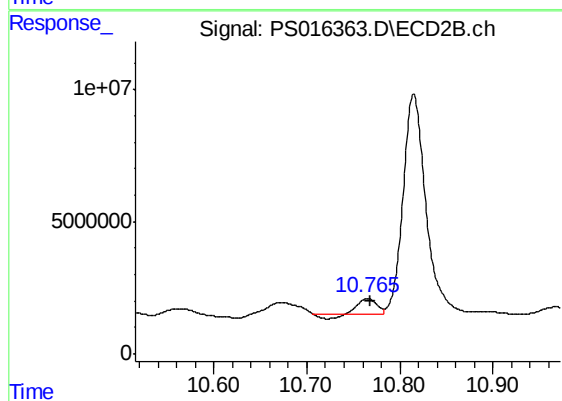
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 142657896
Conc: 35.43 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.007 min
Response: 21598743
Conc: 2.04 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 5798809
Conc: 1.29 ng/ml