

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 08:31
 Operator : SM\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 17:02:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 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	5.602	0.000	2324705	0	1.475	N.D. #
Target Compounds							
3) T	4-Nitroph...	5.388	0.000	52227127	0	73.059	N.D. #
5) T	DICAMBA	5.666	5.433	5324411	1720.7E6	<MDL	434.829 #
8) T	DICHLORPROP	6.416	5.967	-646515	21075020	N.D.	20.660
9) T	2,4-D	6.605	0.000	1838.1E6	0	1048.137	N.D. #
10) T	Pentachlo...	6.860	6.621	41092396	17022051	1.898	1.266 #
11) T	2,4,5-TP ...	7.392	0.000	16603172	0	1.876	N.D. #
12) T	2,4,5-T	7.668	7.344	56664444	13558354	6.693	2.642 #
13) T	2,4-DB	8.199	0.000	39794358	0	31.767	N.D. #
14) T	DINOSEB	9.295	0.000	118.4E6	0	16.975	N.D. #
15) T	Picloram	9.124	9.087	781.5E6	476.8E6	62.728	60.867
16) T	DCPA	9.568	9.087	65183790	476.8E6	5.986	67.449 #

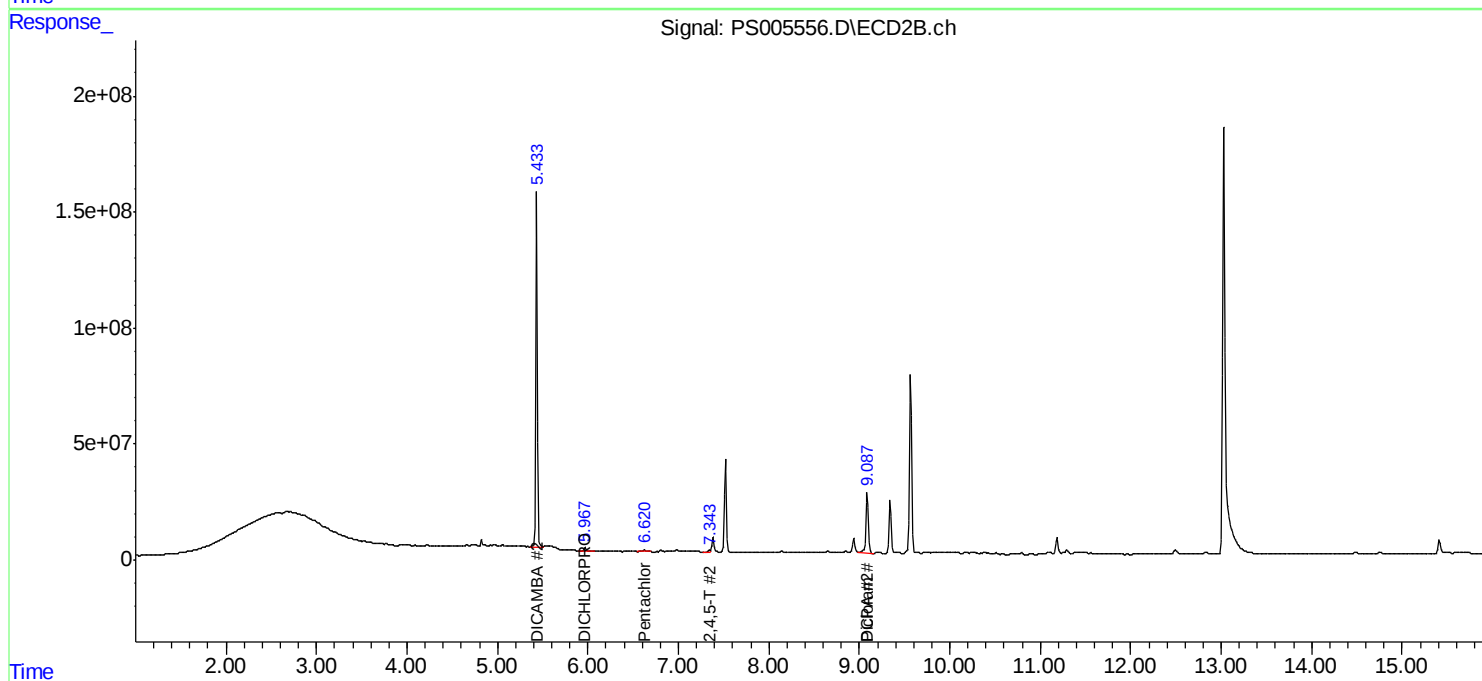
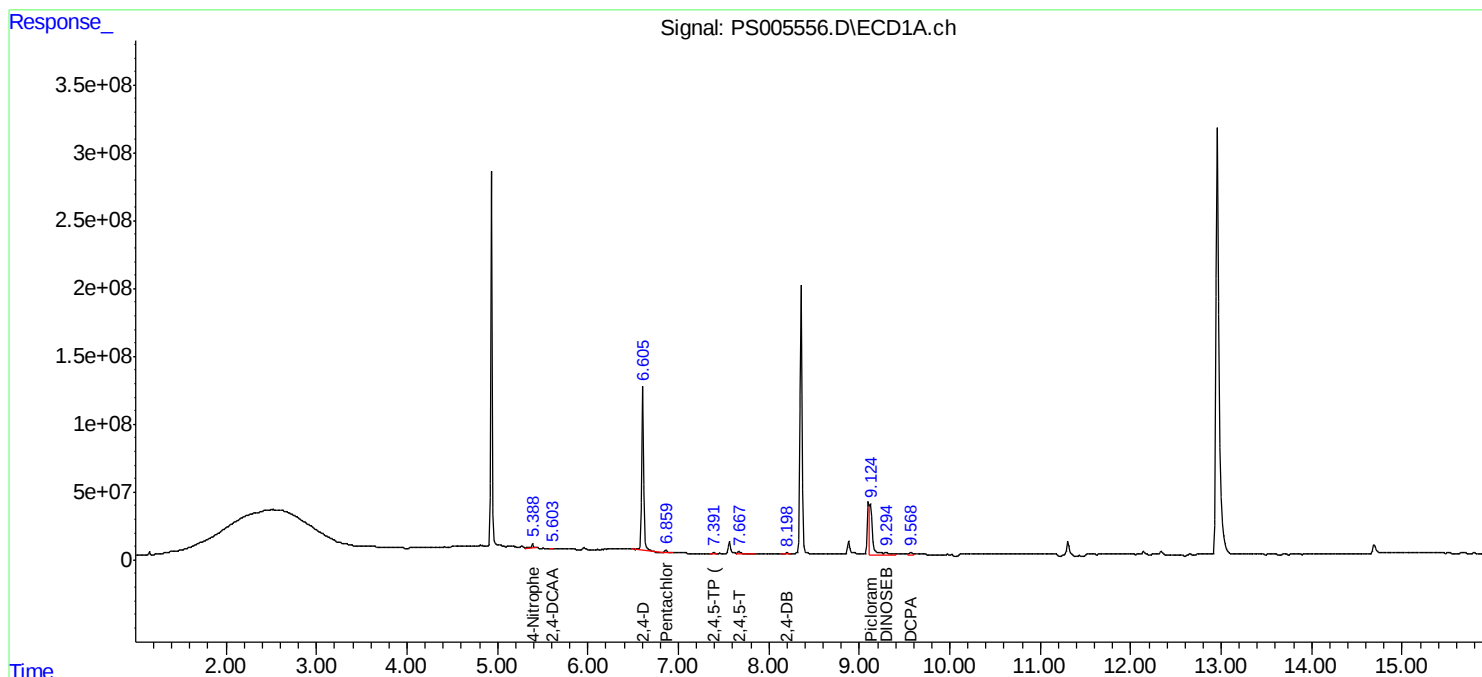
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

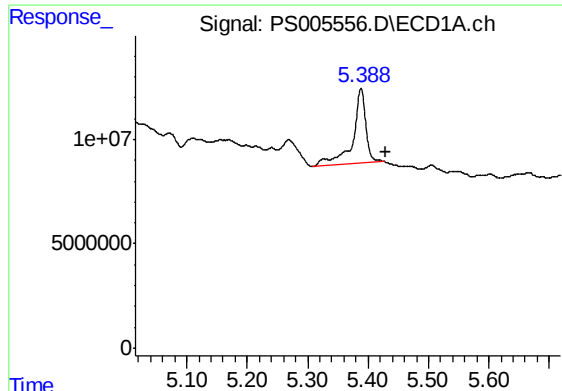
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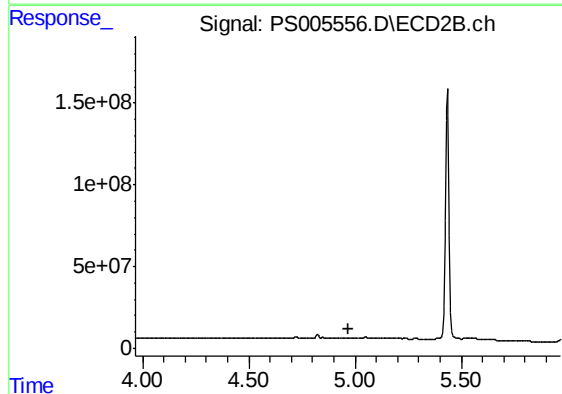




#3 4-Nitrophenol

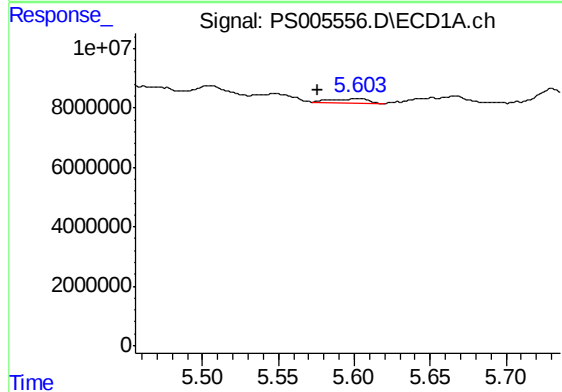
R.T.: 5.388 min
Delta R.T.: -0.040 min
Response: 52227127
Conc: 73.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



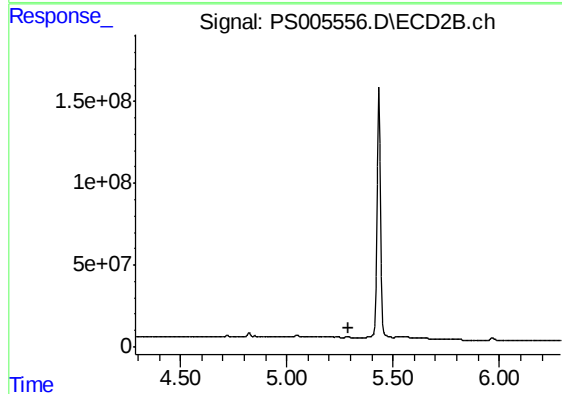
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



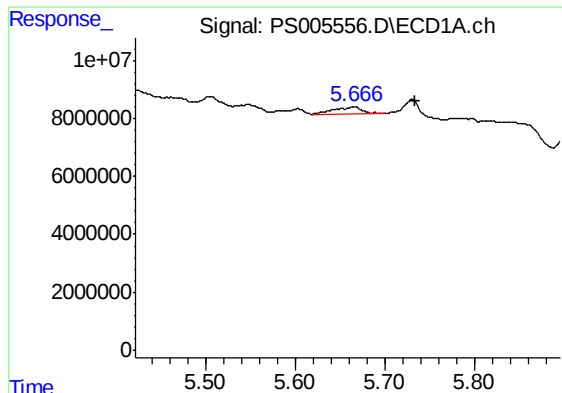
#4 2,4-DCAA

R.T.: 5.602 min
Delta R.T.: 0.026 min
Response: 2324705
Conc: 1.48 ng/ml



#4 2,4-DCAA

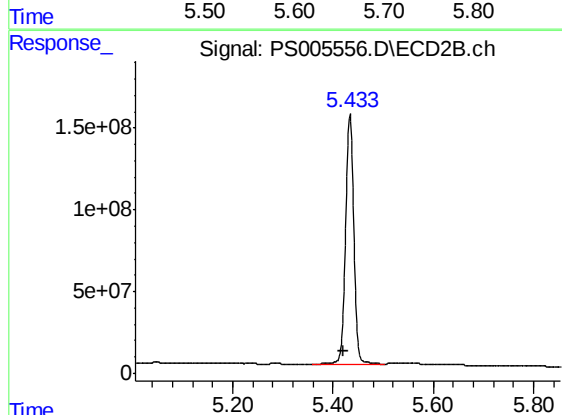
R.T.: 0.000 min
Exp R.T. : 5.288 min
Response: 0
Conc: N.D.



#5 DICAMBA

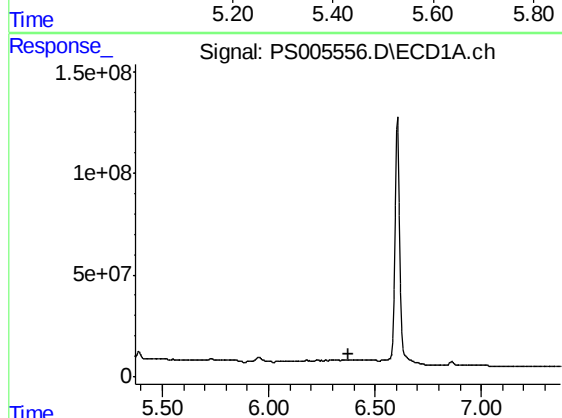
R.T.: 5.666 min
Delta R.T.: -0.068 min
Response: 5324411
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



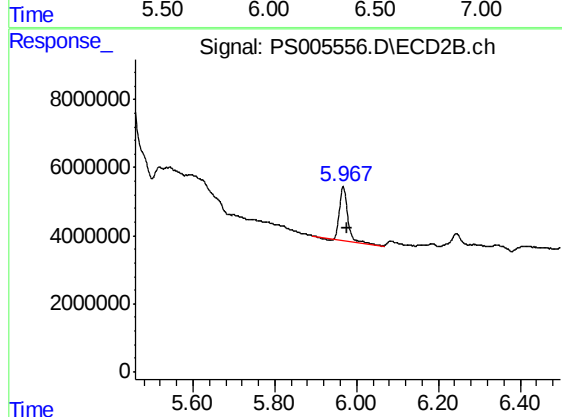
#5 DICAMBA

R.T.: 5.433 min
Delta R.T.: 0.013 min
Response: 1720682571
Conc: 434.83 ng/ml



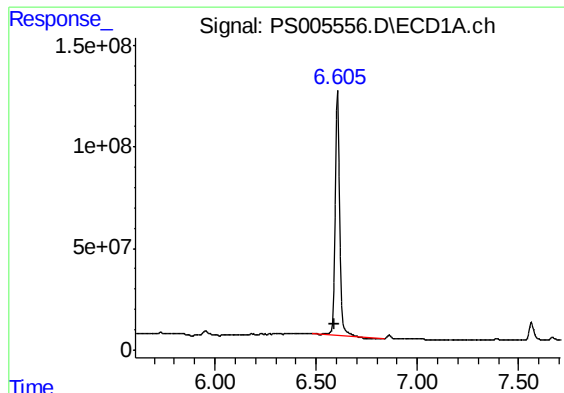
#8 DICHLORPROP

R.T.: 6.416 min
Delta R.T.: 0.042 min
Response: -646515
Conc: N.D.



#8 DICHLORPROP

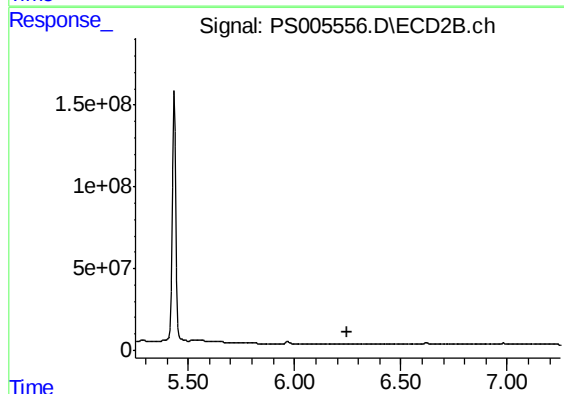
R.T.: 5.967 min
Delta R.T.: -0.009 min
Response: 21075020
Conc: 20.66 ng/ml



#9 2,4-D

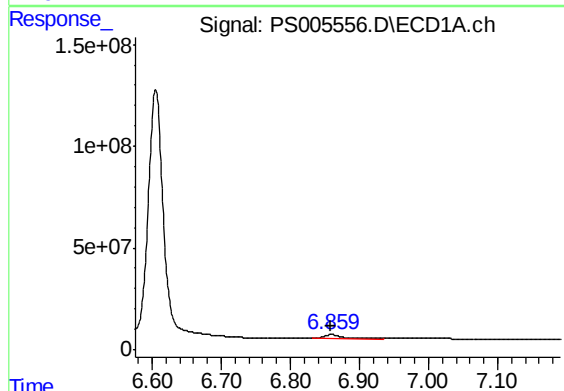
R.T.: 6.605 min
Delta R.T.: 0.012 min
Response: 1838101195
Conc: 1048.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



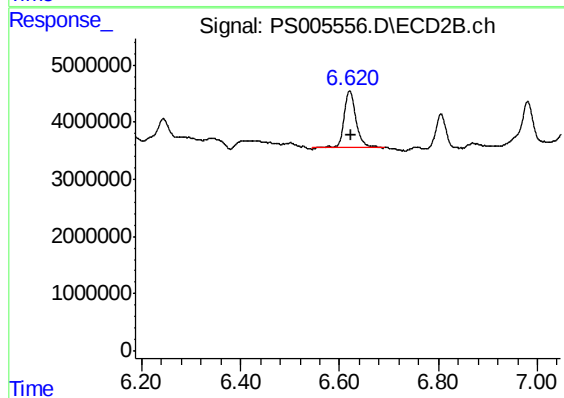
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



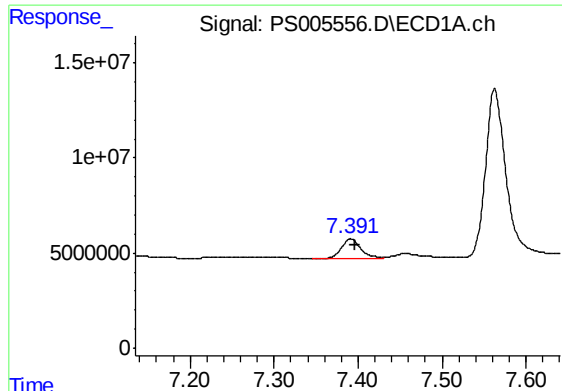
#10 Pentachlorophenol

R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 41092396
Conc: 1.90 ng/ml



#10 Pentachlorophenol

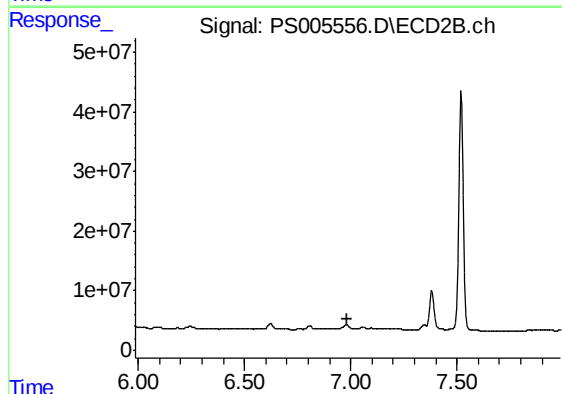
R.T.: 6.621 min
Delta R.T.: -0.003 min
Response: 17022051
Conc: 1.27 ng/ml



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

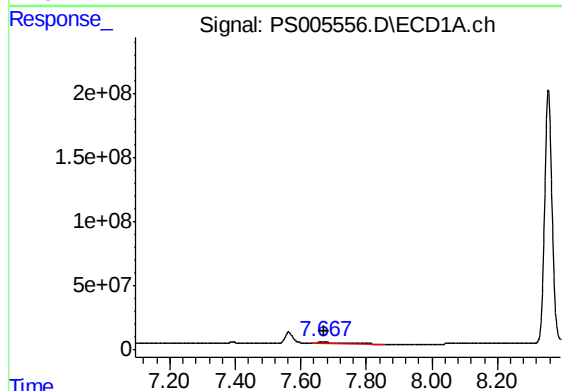
R.T.: 7.392 min
Delta R.T.: -0.005 min
Response: 16603172
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



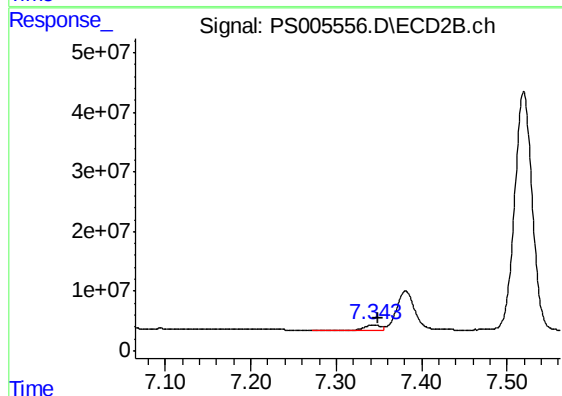
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



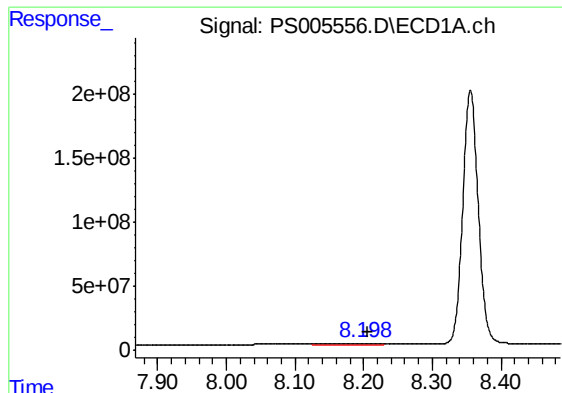
#12 2,4,5-T

R.T.: 7.668 min
Delta R.T.: -0.004 min
Response: 56664444
Conc: 6.69 ng/ml



#12 2,4,5-T

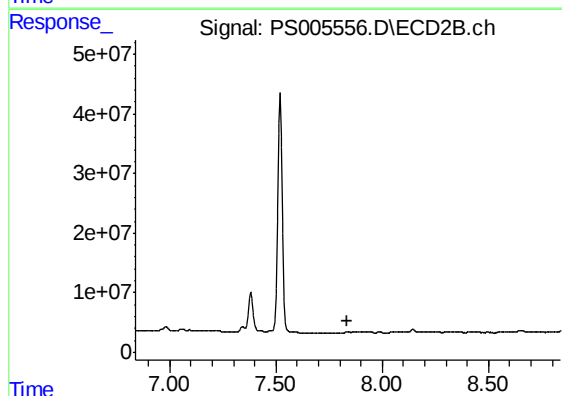
R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 13558354
Conc: 2.64 ng/ml



#13 2,4-DB

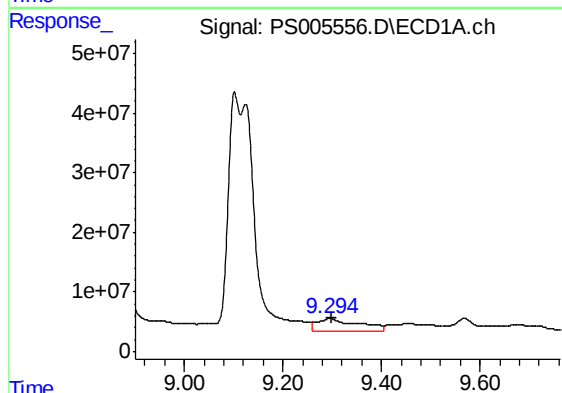
R.T.: 8.199 min
Delta R.T.: -0.006 min
Response: 39794358
Conc: 31.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



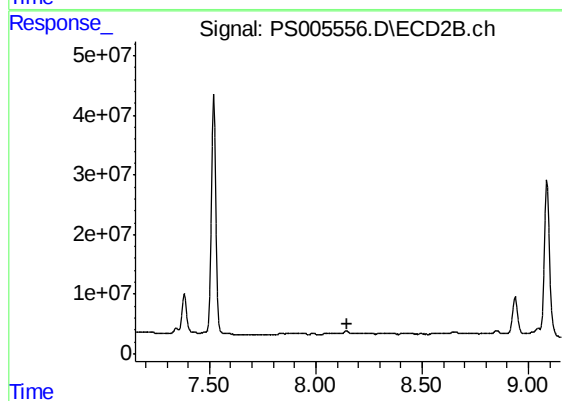
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



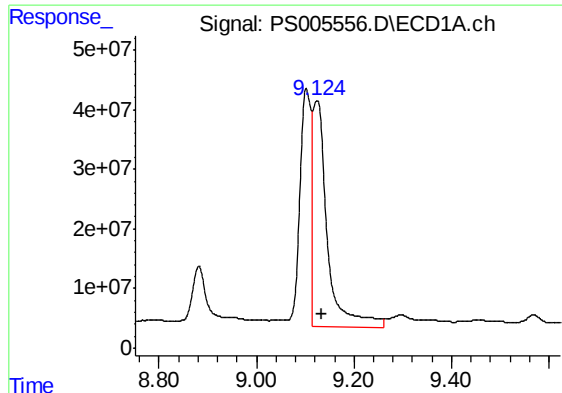
#14 DINOSEB

R.T.: 9.295 min
Delta R.T.: -0.005 min
Response: 118407043
Conc: 16.97 ng/ml



#14 DINOSEB

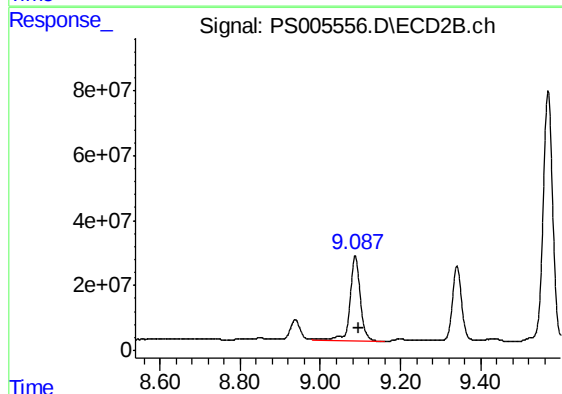
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

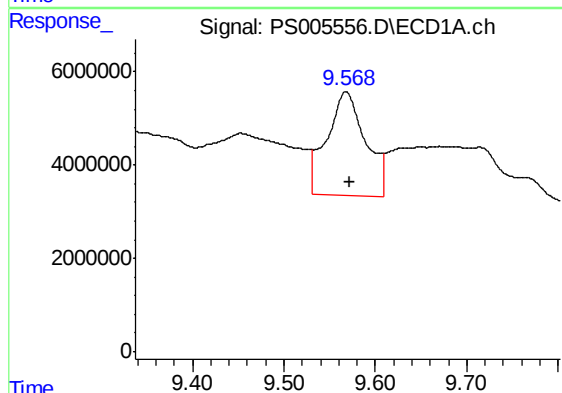
R.T.: 9.124 min
Delta R.T.: -0.009 min
Response: 781502571
Conc: 62.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



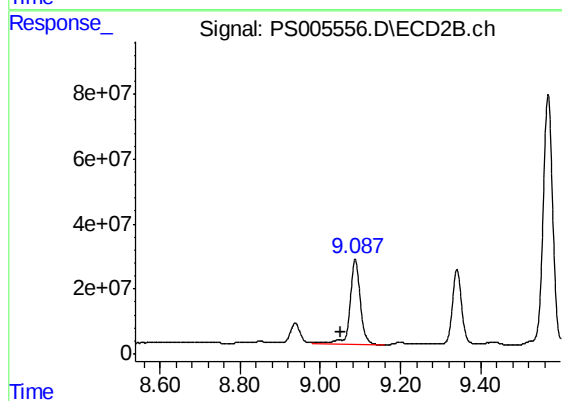
#15 Picloram

R.T.: 9.087 min
Delta R.T.: -0.009 min
Response: 476765576
Conc: 60.87 ng/ml



#16 DCPA

R.T.: 9.568 min
Delta R.T.: -0.004 min
Response: 65183790
Conc: 5.99 ng/ml



#16 DCPA

R.T.: 9.087 min
Delta R.T.: 0.036 min
Response: 476765576
Conc: 67.45 ng/ml