

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 01:58
 Operator : DD\AJ
 Sample : M2832-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3-WC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 05:23:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.765	459.7E6	143.9E6	299.424	280.419
Target Compounds							
1) T	Dalapon	2.981	0.000	31464904	0	14.507	N.D. #
2) T	3,5-DICHL...	6.439	5.982	3765150	10352639	1.736	13.450 #
3) T	4-Nitroph...	6.962f	6.418	3432613	8724969	3.882	27.643 #
5) T	DICAMBA	7.383	0.000	6360291	0	1.110	N.D. #
6) T	MCPD	7.544	0.000	15318057	0	3.494	N.D. #
7) T	MCPA	7.670	7.224	7898414	20202197	1.242	7.665 #
8) T	DICHLORPROP	8.037	7.568	61443624	14916069	44.172	28.326 #
9) T	2,4-D	8.260	7.823	4879623	7505338	3.044	11.902 #
10) T	Pentachlo...	8.673f	8.331f	38784252	17410025	1.957	2.420
11) T	2,4,5-TP ...	0.000	8.659	0	14036186	N.D.	4.975
12) T	2,4,5-T	9.390f	9.058f	135.4E6	9338785	17.338	3.237 #
13) T	2,4-DB	10.035f	9.524	177.6E6	114.9E6	106.915	305.555 #
14) T	DINOSEB	11.116	9.842	258.6E6	59644673	47.167	29.212 #
15) T	Picloram	10.971	10.818	248.7E6	75246376	22.605	18.086
16) T	DCPA	11.438	10.818f	13651468	75246376	1.266	17.497 #

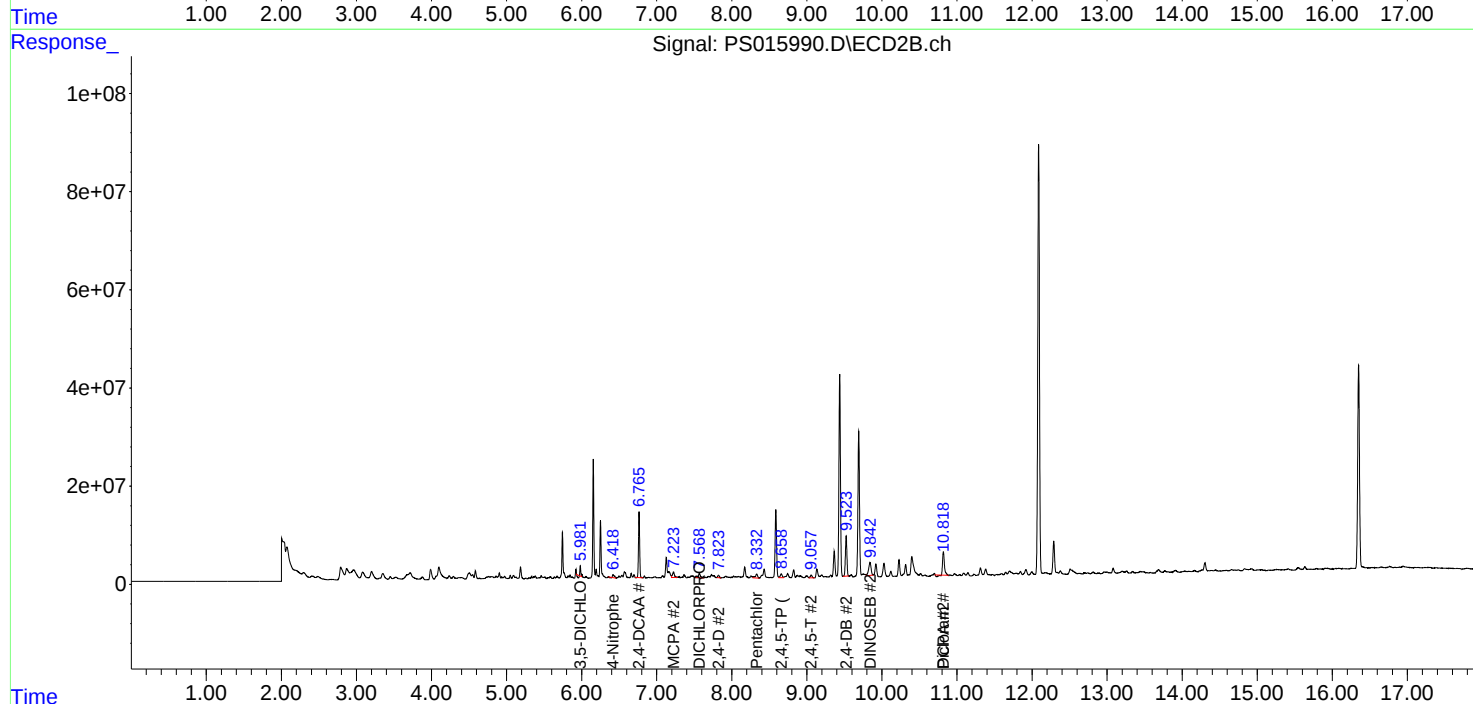
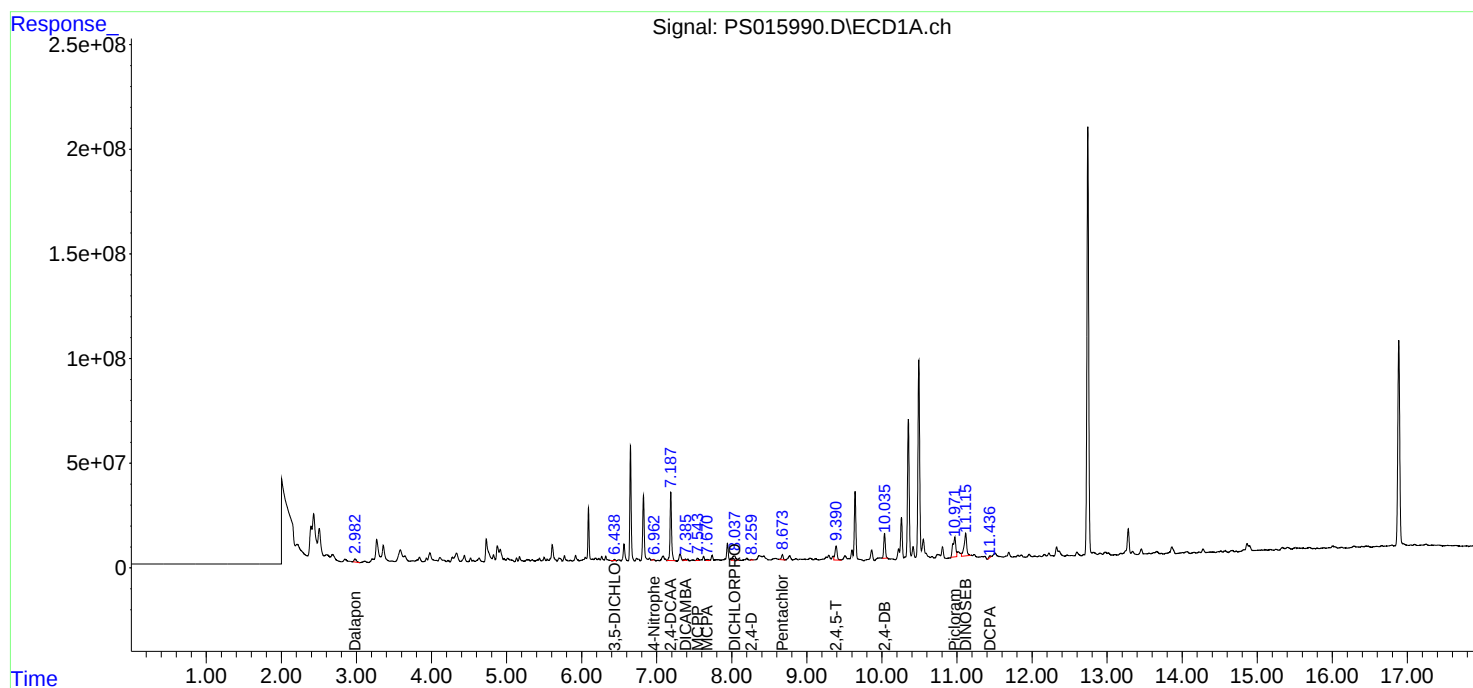
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

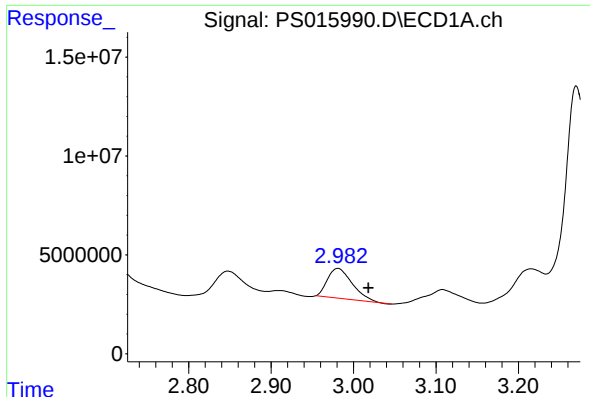
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
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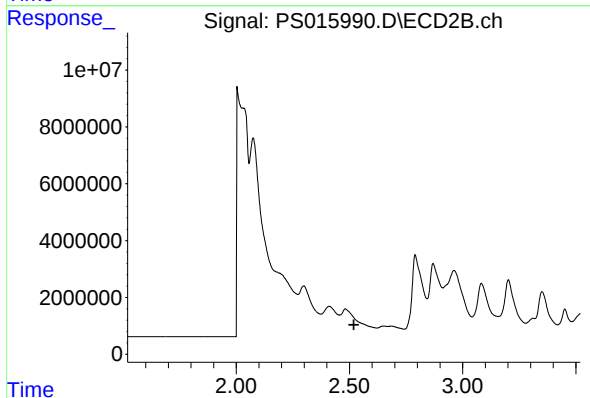




#1 Dalapon

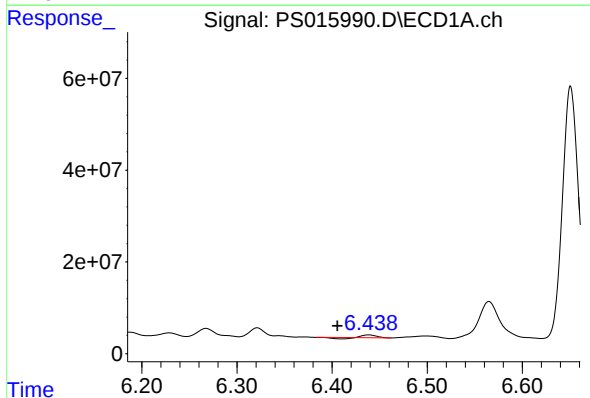
R.T.: 2.981 min
Delta R.T.: -0.037 min
Response: 31464904
Conc: 14.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-WC



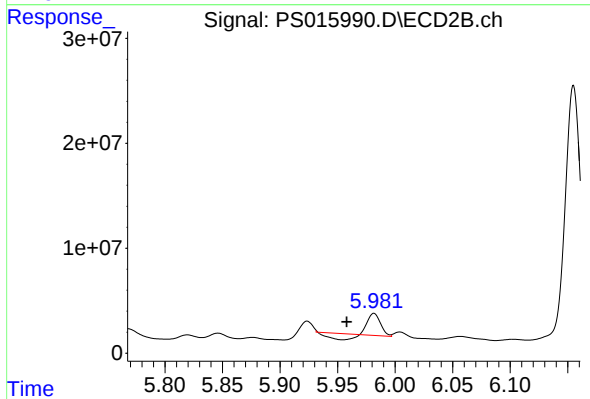
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



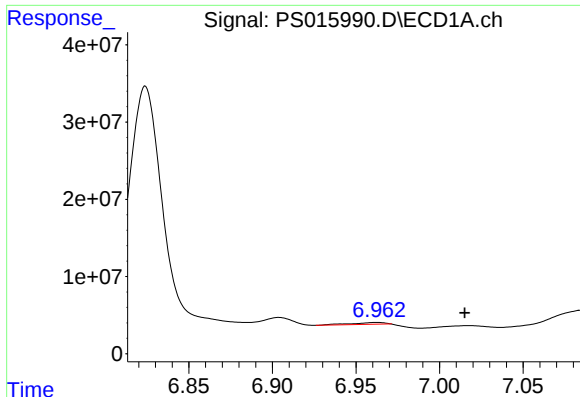
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.033 min
Response: 3765150
Conc: 1.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

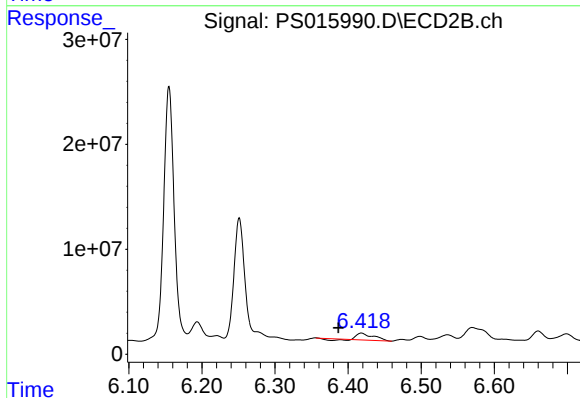
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 10352639
Conc: 13.45 ng/ml



#3 4-Nitrophenol

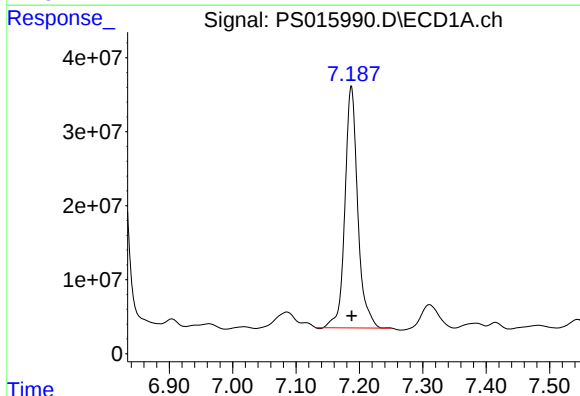
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 3432613
Conc: 3.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-WC



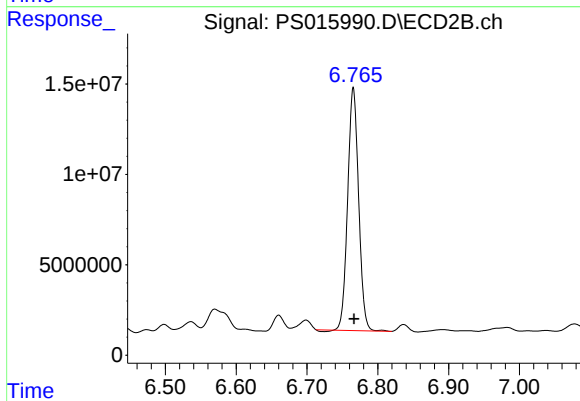
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.031 min
Response: 8724969
Conc: 27.64 ng/ml



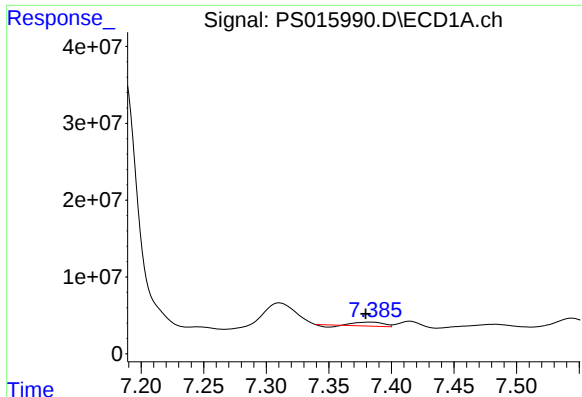
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 459676227
Conc: 299.42 ng/ml



#4 2,4-DCAA

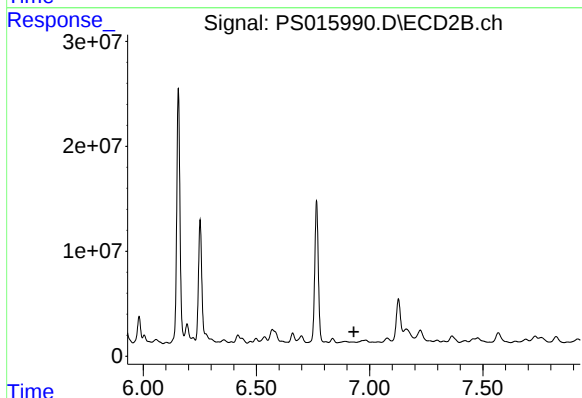
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 143943792
Conc: 280.42 ng/ml



#5 DICAMBA

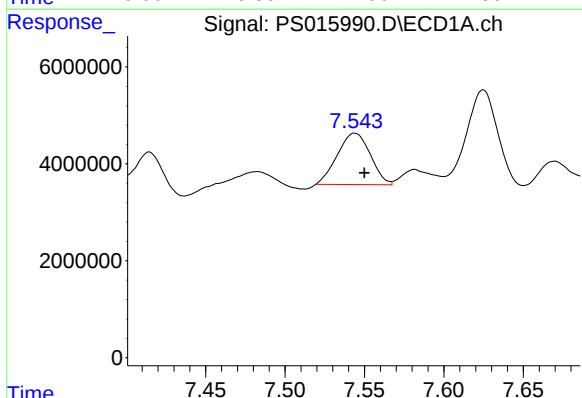
R.T.: 7.383 min
Delta R.T.: 0.004 min
Response: 6360291
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-WC



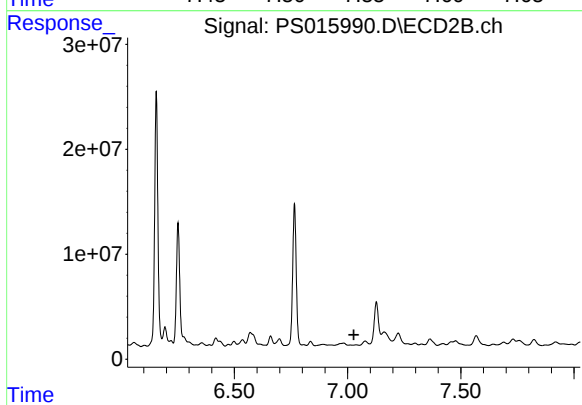
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



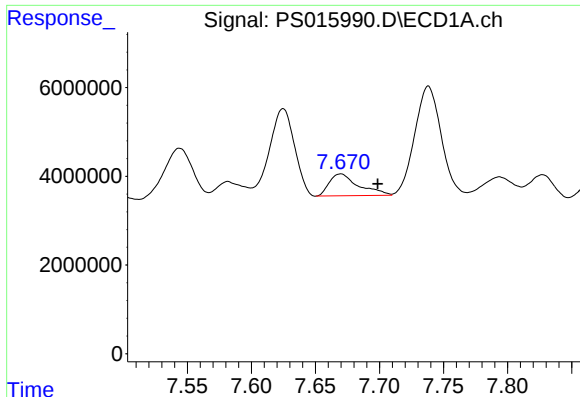
#6 MCPP

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 15318057
Conc: 3.49 ug/ml



#6 MCPP

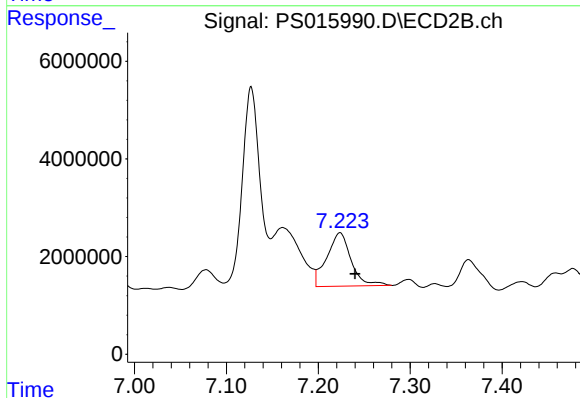
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

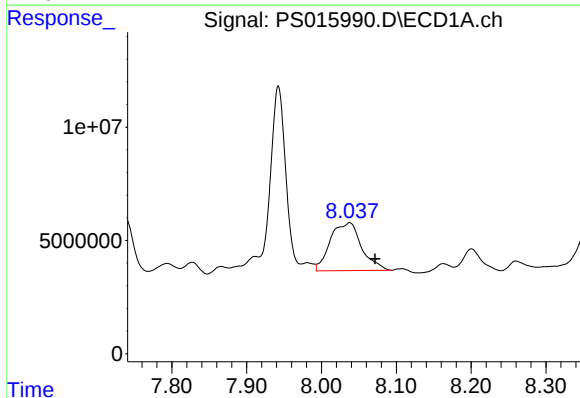
R.T.: 7.670 min
Delta R.T.: -0.029 min
Response: 7898414
Conc: 1.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-WC



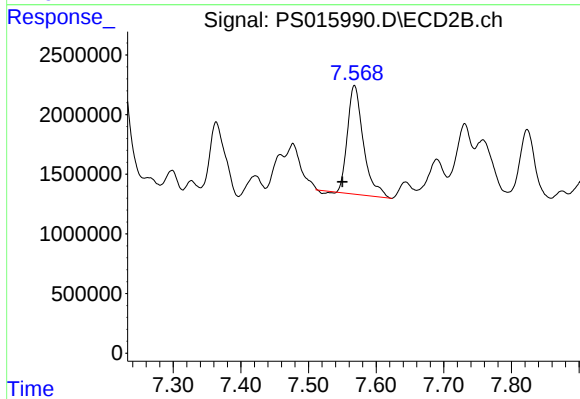
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.017 min
Response: 20202197
Conc: 7.66 ug/ml



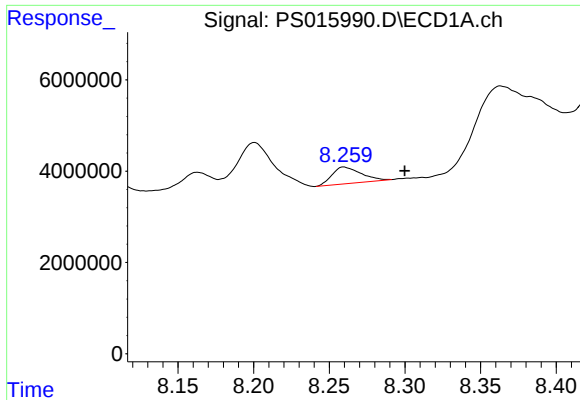
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.034 min
Response: 61443624
Conc: 44.17 ng/ml



#8 DICHLORPROP

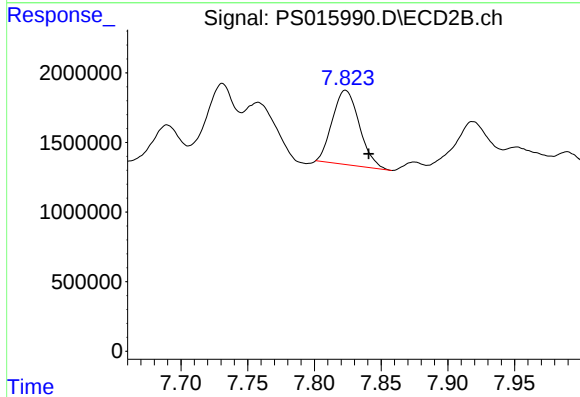
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 14916069
Conc: 28.33 ng/ml



#9 2,4-D

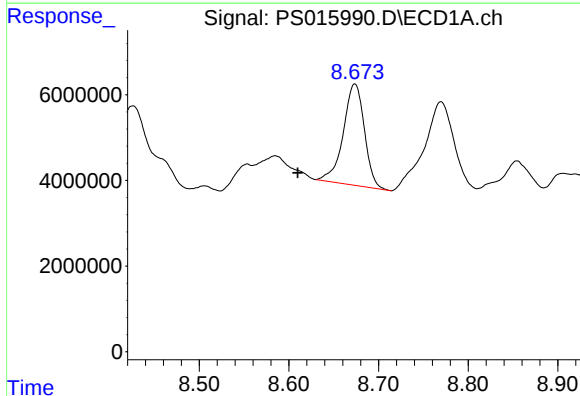
R.T.: 8.260 min
Delta R.T.: -0.039 min
Response: 4879623
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-WC



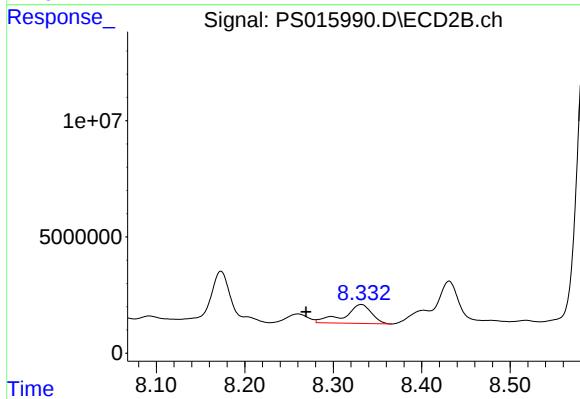
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 7505338
Conc: 11.90 ng/ml



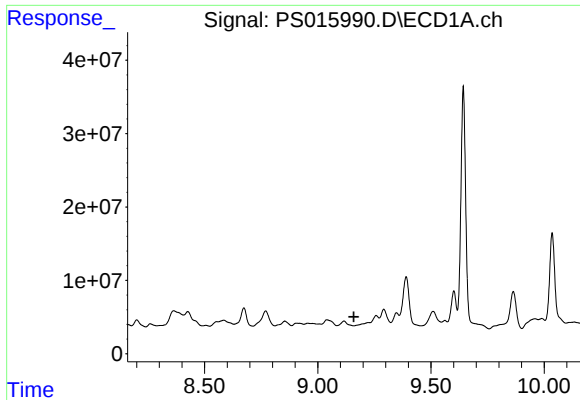
#10 Pentachlorophenol

R.T.: 8.673 min
Delta R.T.: 0.064 min
Response: 38784252
Conc: 1.96 ng/ml



#10 Pentachlorophenol

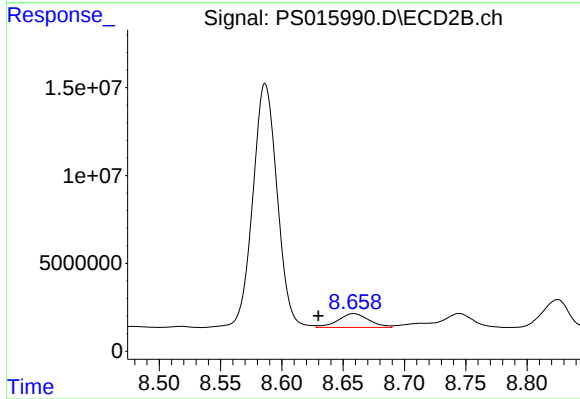
R.T.: 8.331 min
Delta R.T.: 0.062 min
Response: 17410025
Conc: 2.42 ng/ml



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

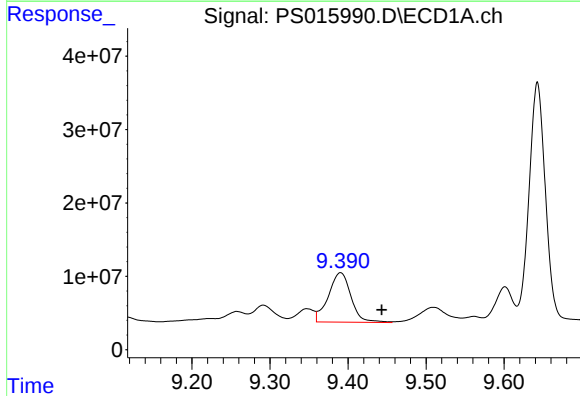
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3-WC



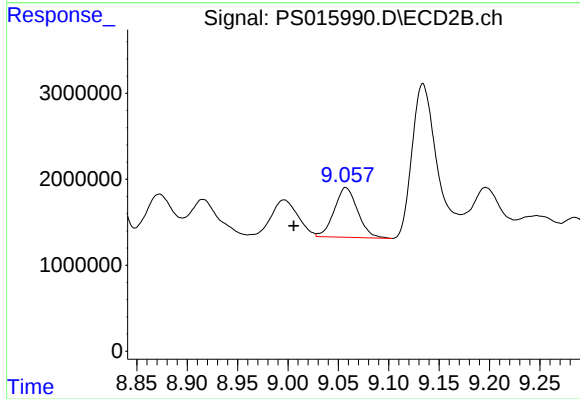
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.029 min
Response: 14036186
Conc: 4.97 ng/ml



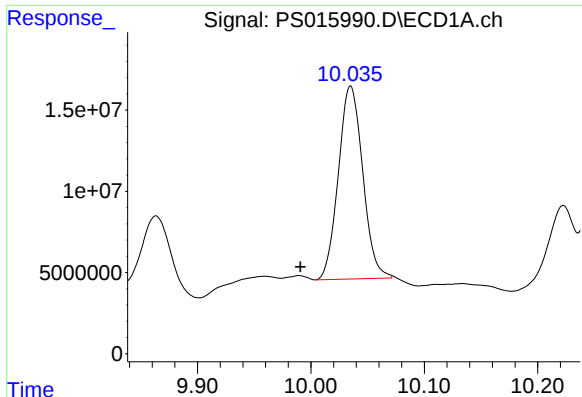
#12 2,4,5-T

R.T.: 9.390 min
Delta R.T.: -0.053 min
Response: 135383962
Conc: 17.34 ng/ml



#12 2,4,5-T

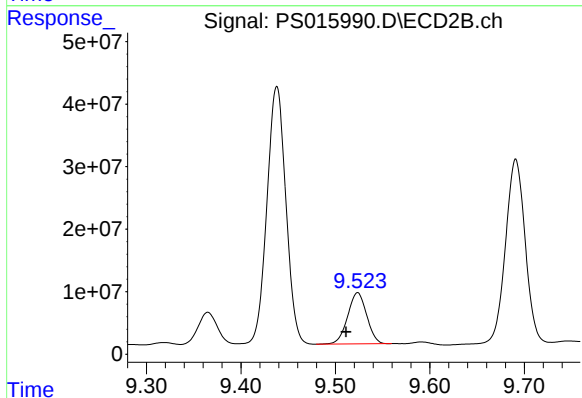
R.T.: 9.058 min
Delta R.T.: 0.052 min
Response: 9338785
Conc: 3.24 ng/ml



#13 2,4-DB

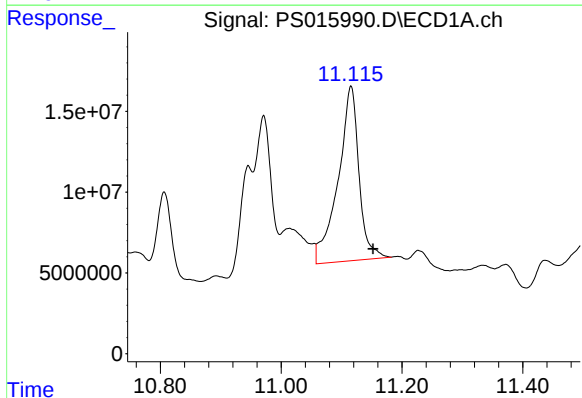
R.T.: 10.035 min
Delta R.T.: 0.044 min
Response: 177594421
Conc: 106.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-WC



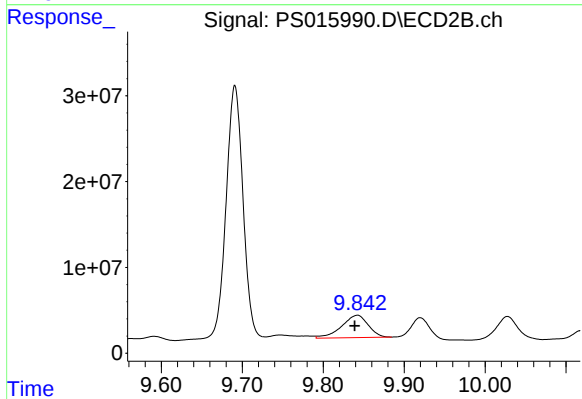
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.012 min
Response: 114869545
Conc: 305.55 ng/ml



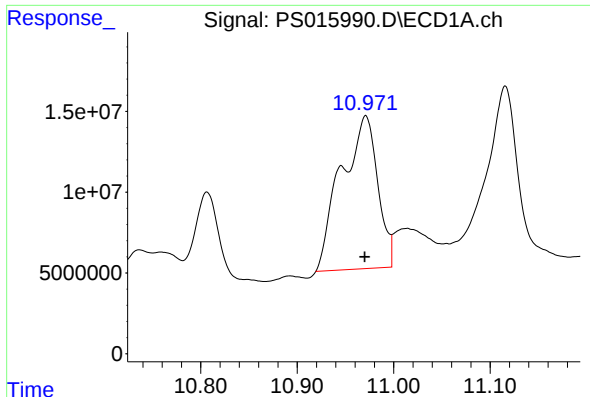
#14 DINOSEB

R.T.: 11.116 min
Delta R.T.: -0.037 min
Response: 258580082
Conc: 47.17 ng/ml



#14 DINOSEB

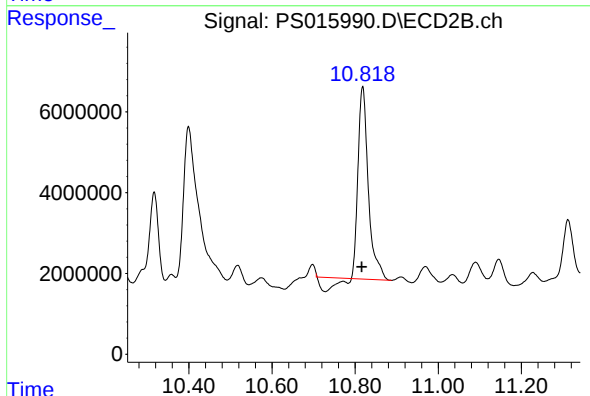
R.T.: 9.842 min
Delta R.T.: 0.003 min
Response: 59644673
Conc: 29.21 ng/ml



#15 Picloram

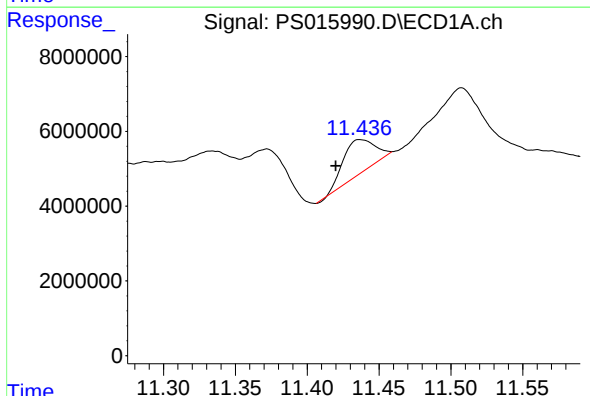
R.T.: 10.971 min
Delta R.T.: 0.000 min
Response: 248664446
Conc: 22.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3-WC



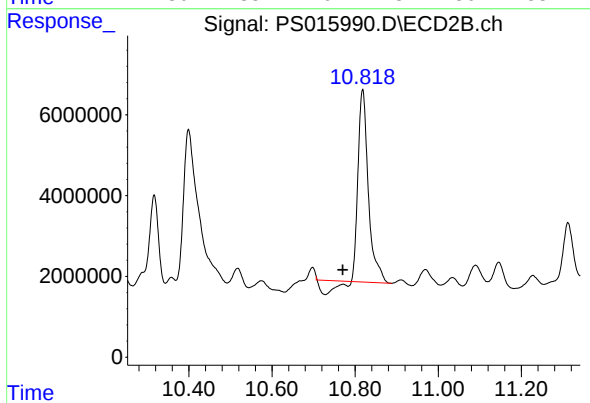
#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 75246376
Conc: 18.09 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.018 min
Response: 13651468
Conc: 1.27 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.048 min
Response: 75246376
Conc: 17.50 ng/ml