

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 21:25
 Operator : DD\AJ
 Sample : M2580-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:48:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.785	125.3E6	24710249	49.732	46.121
Target Compounds							
1) T	Dalapon	3.005	2.511	86648066	31853327	32.966	48.672 #
2) T	3,5-DICHL...	6.379f	5.996	6171561	35502603	1.790	43.947 #
3) T	4-Nitroph...	7.064	0.000	17748950	0	12.591	N.D. #
5) T	DICAMBA	7.413	6.952	11693359	2617321	1.227	1.183
6) T	MCPD	7.592	7.101f	23943035	4132560	3.327	2.339 #
7) T	MCPA	7.714	7.247	28658509	17103538	2.855	6.581 #
8) T	DICHLORPROP	8.091	7.590	24086406	72251	10.458	<MDL #
9) T	2,4-D	8.332	7.852	18250975	8767015	7.163	13.613 #
10) T	Pentachlo...	8.655	8.293	78385184	28257753	2.421	3.839 #
11) T	2,4,5-TP ...	9.204	0.000	17272250	0	1.392	N.D. #
12) T	2,4,5-T	9.489	9.032	17330055	3772236	1.443	1.303
13) T	2,4-DB	10.029	0.000	40564785	0	15.929	N.D. #
14) T	DINOSEB	11.200	9.887	9111353	10455122	1.140	5.725 #
15) T	Picloram	11.017	10.847	242.0E6	62576336	14.607	15.068
16) T	DCPA	11.479	10.802	13880194	6107437	<MDL	1.417 #

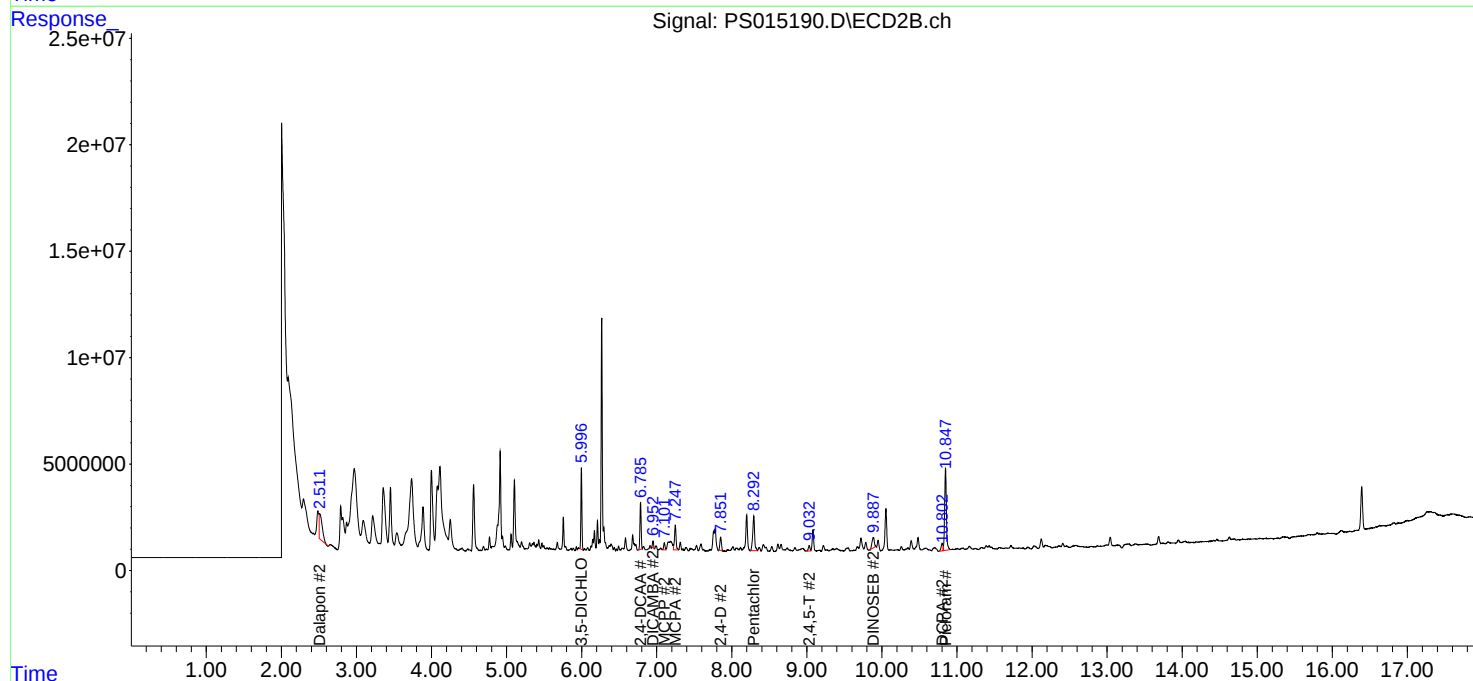
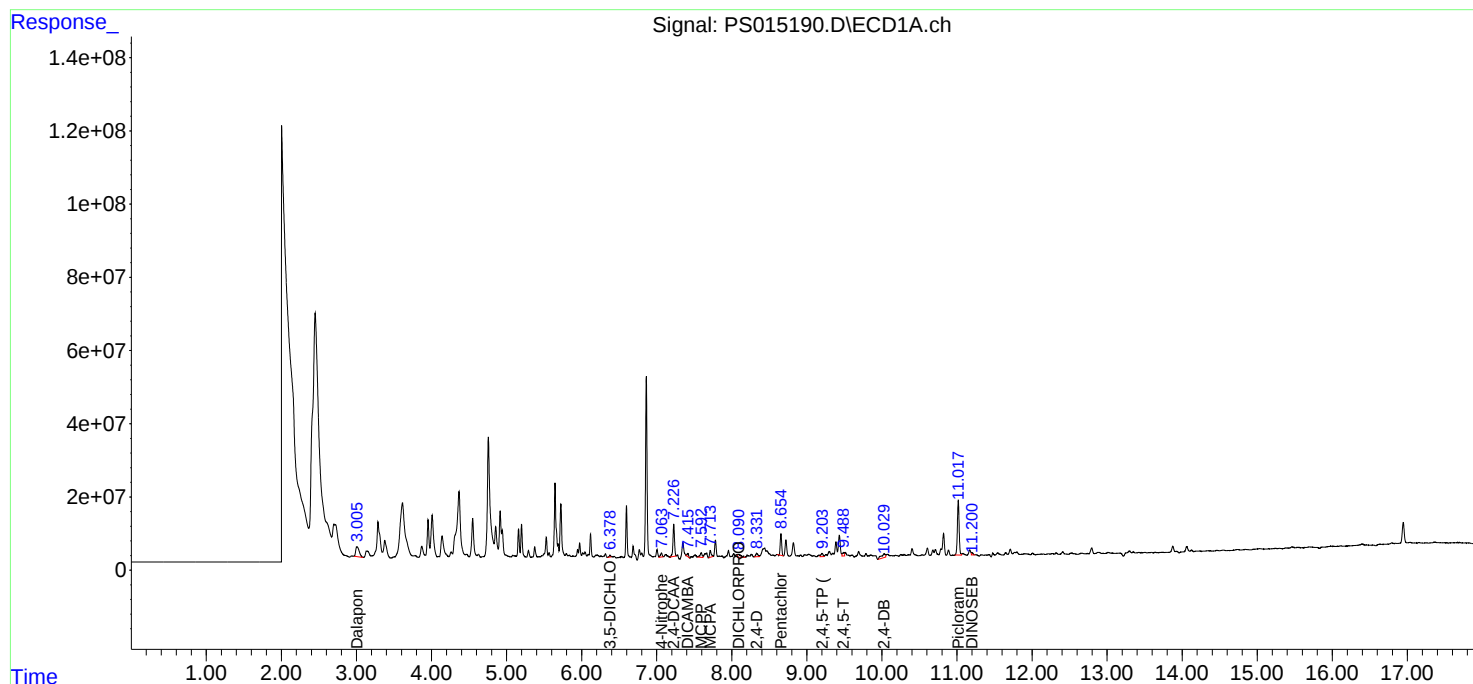
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

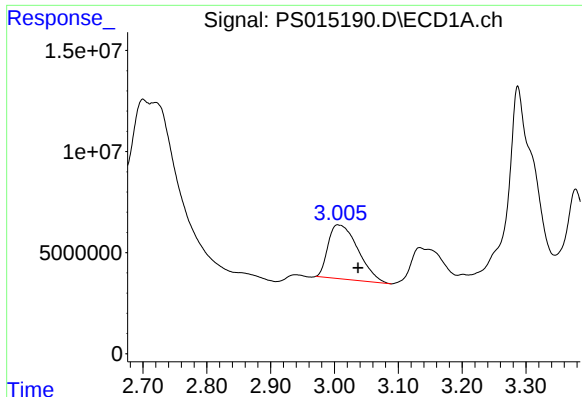
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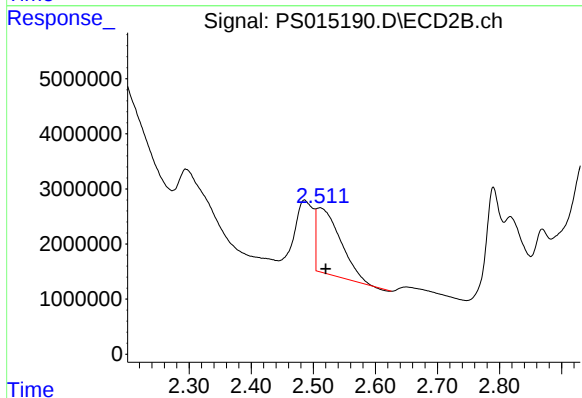




#1 Dalapon

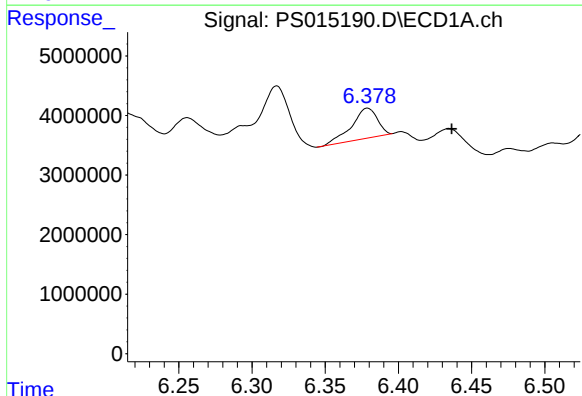
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 86648066
Conc: 32.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



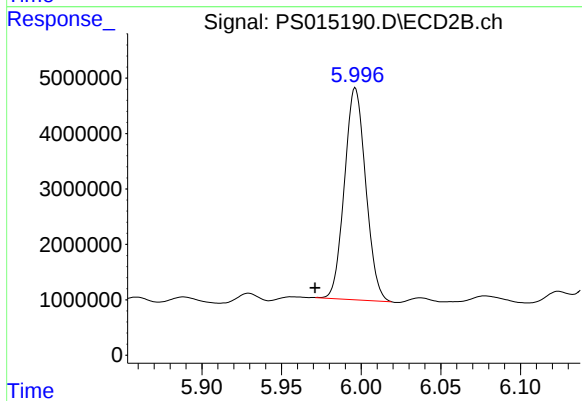
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.009 min
Response: 31853327
Conc: 48.67 ng/ml



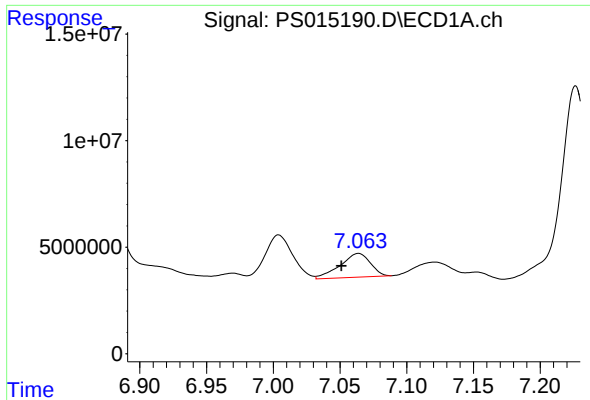
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.058 min
Response: 6171561
Conc: 1.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

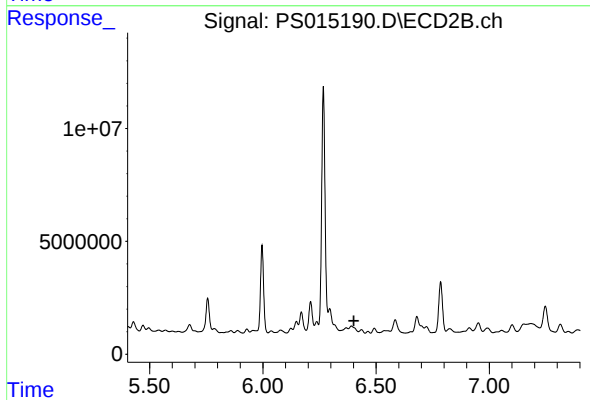
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 35502603
Conc: 43.95 ng/ml



#3 4-Nitrophenol

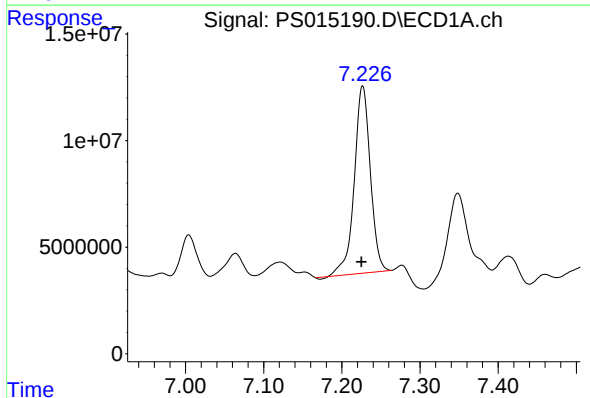
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 17748950
Conc: 12.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



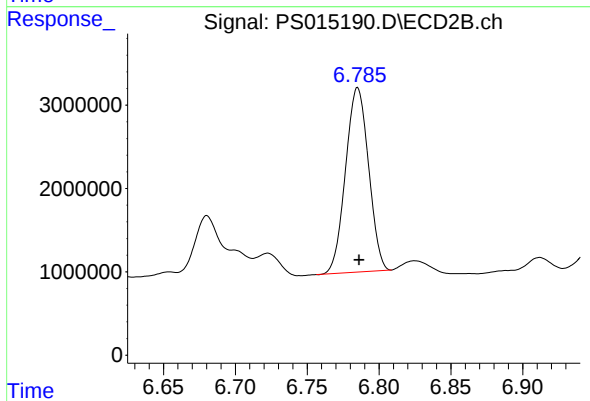
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



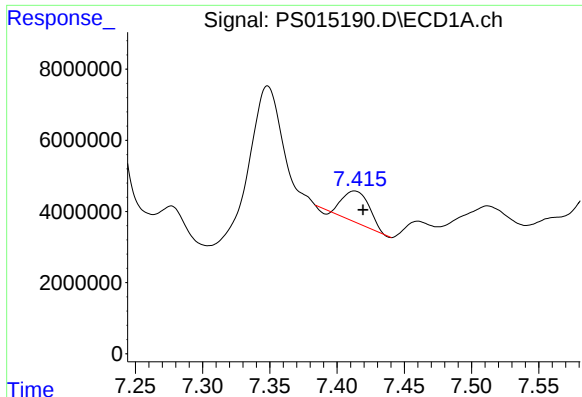
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 125343261
Conc: 49.73 ng/ml



#4 2,4-DCAA

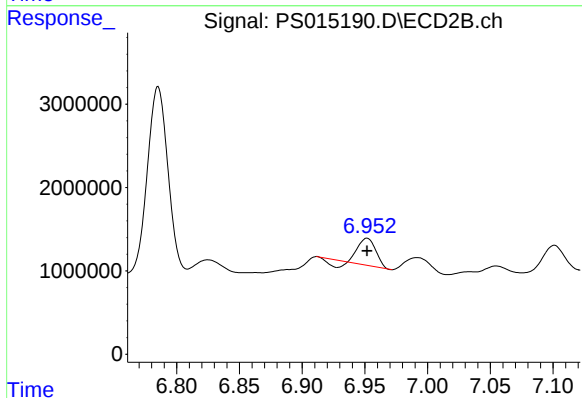
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 24710249
Conc: 46.12 ng/ml



#5 DICAMBA

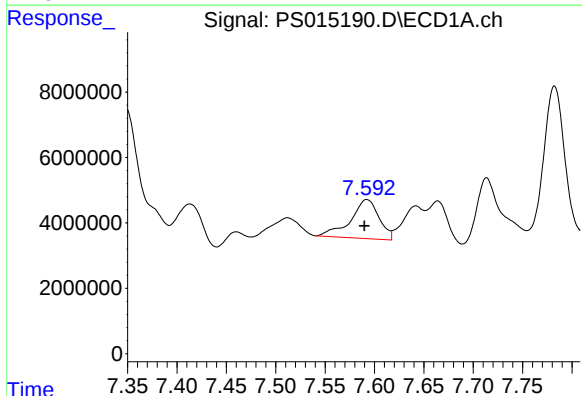
R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 11693359
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



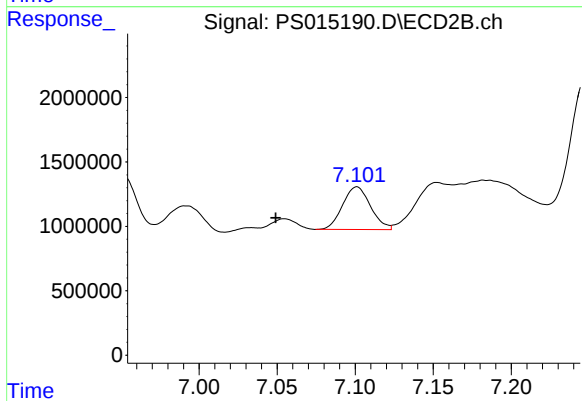
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 2617321
Conc: 1.18 ng/ml



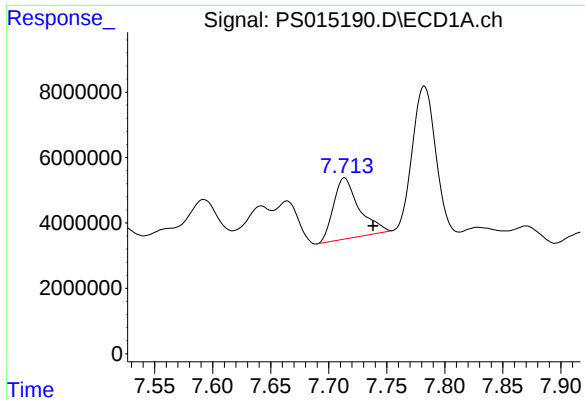
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 23943035
Conc: 3.33 ug/ml



#6 MCP

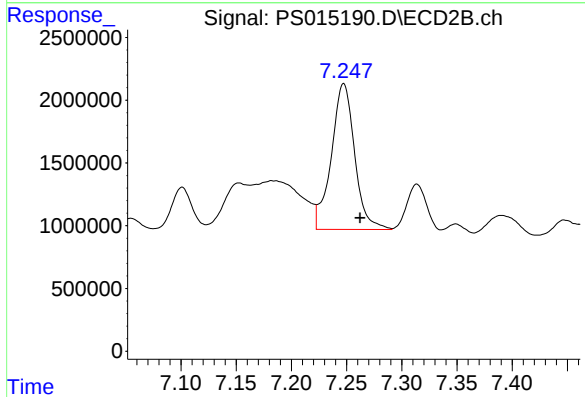
R.T.: 7.101 min
Delta R.T.: 0.052 min
Response: 4132560
Conc: 2.34 ug/ml



#7 MCPA

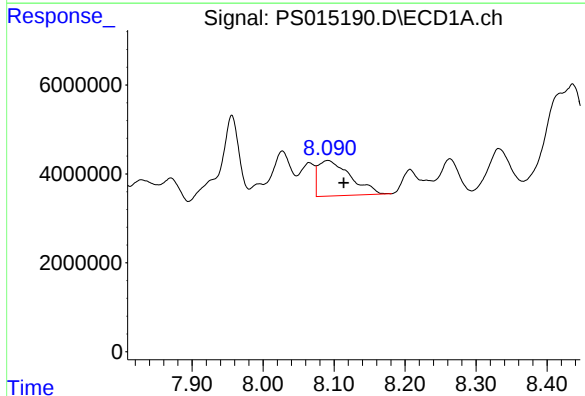
R.T.: 7.714 min
Delta R.T.: -0.025 min
Response: 28658509
Conc: 2.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



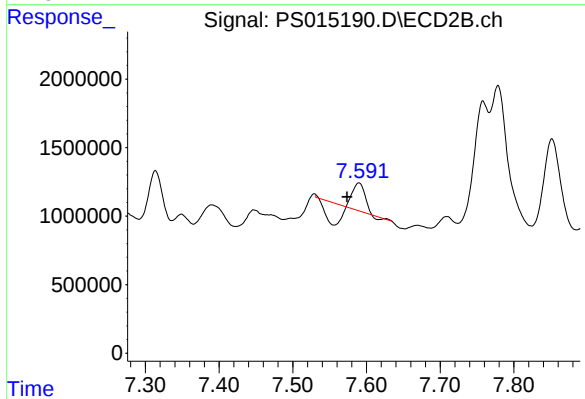
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 17103538
Conc: 6.58 ug/ml



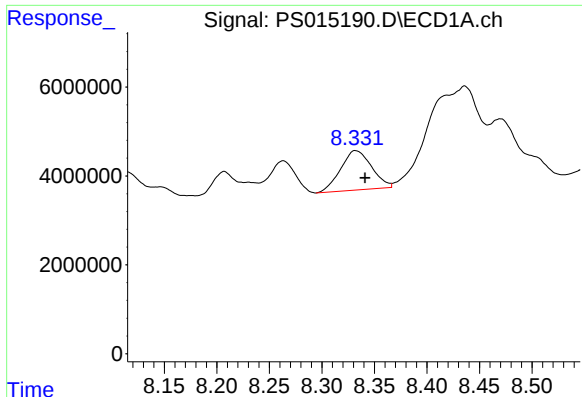
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.022 min
Response: 24086406
Conc: 10.46 ng/ml



#8 DICHLORPROP

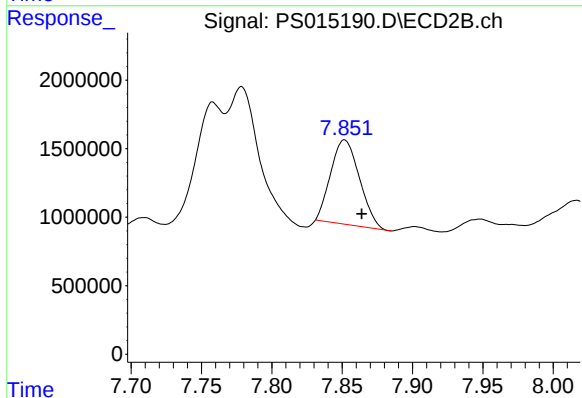
R.T.: 7.590 min
Delta R.T.: 0.016 min
Response: 72251
Conc: N.D.



#9 2,4-D

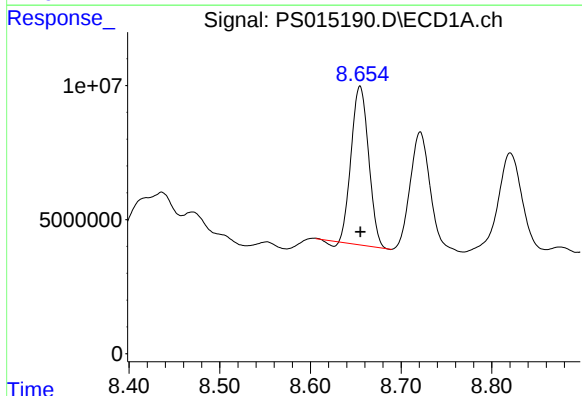
R.T.: 8.332 min
Delta R.T.: -0.009 min
Response: 18250975
Conc: 7.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



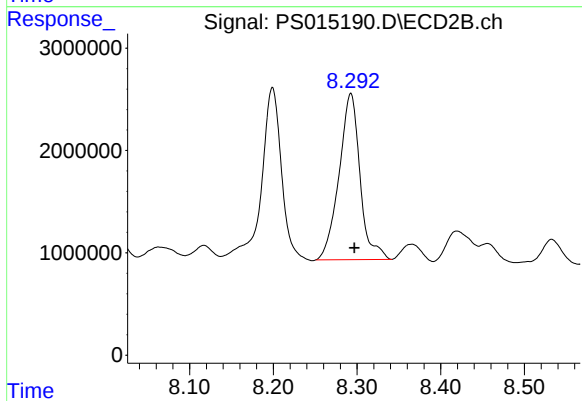
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.012 min
Response: 8767015
Conc: 13.61 ng/ml



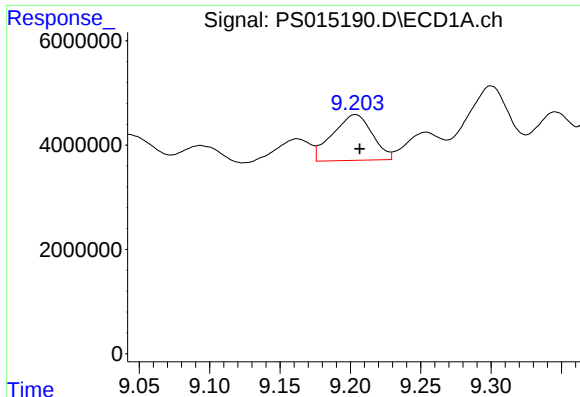
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 78385184
Conc: 2.42 ng/ml



#10 Pentachlorophenol

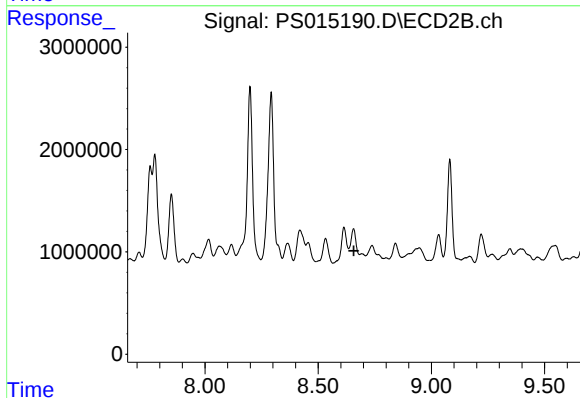
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 28257753
Conc: 3.84 ng/ml



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

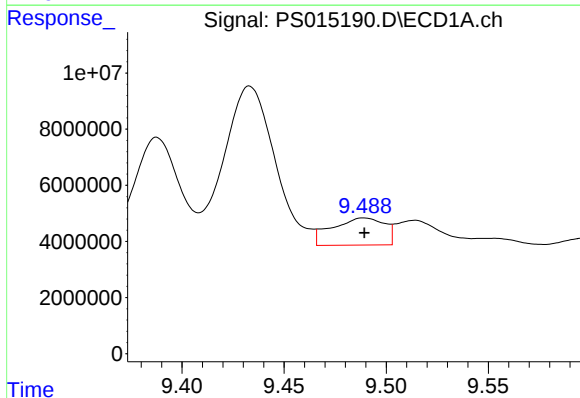
R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 17272250
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



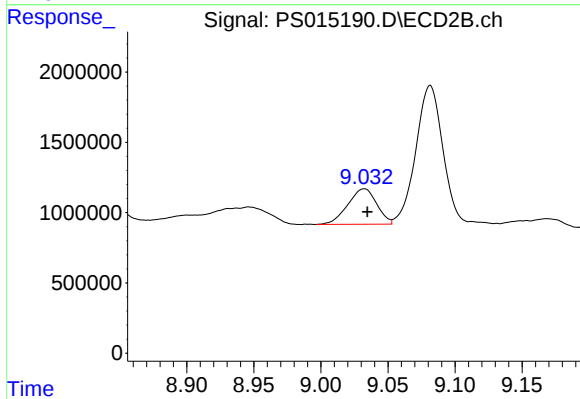
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



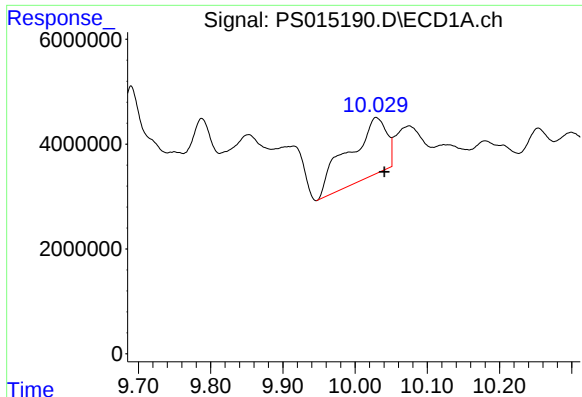
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 17330055
Conc: 1.44 ng/ml



#12 2,4,5-T

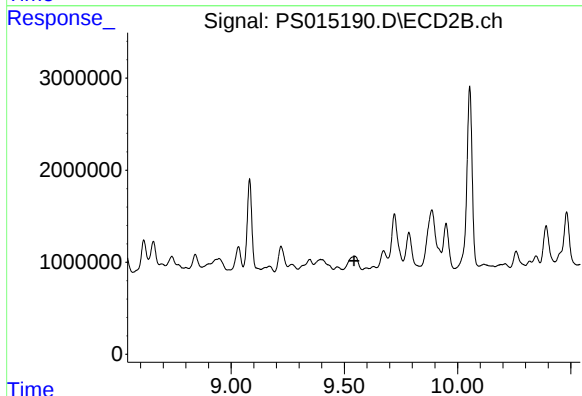
R.T.: 9.032 min
Delta R.T.: -0.002 min
Response: 3772236
Conc: 1.30 ng/ml



#13 2,4-DB

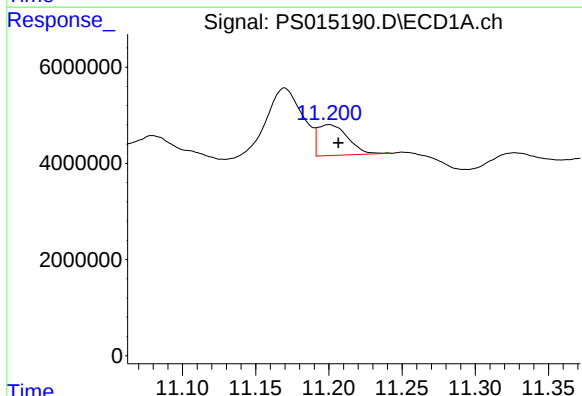
R.T.: 10.029 min
Delta R.T.: -0.011 min
Response: 40564785
Conc: 15.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



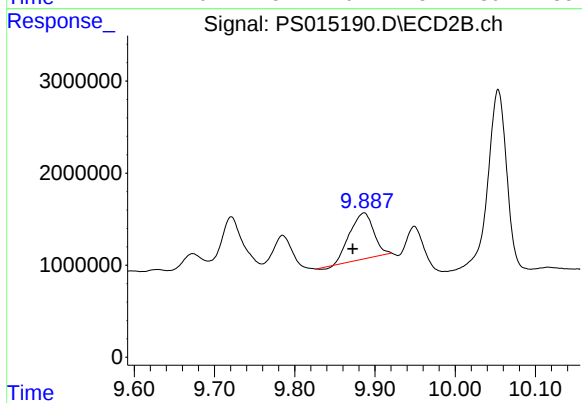
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



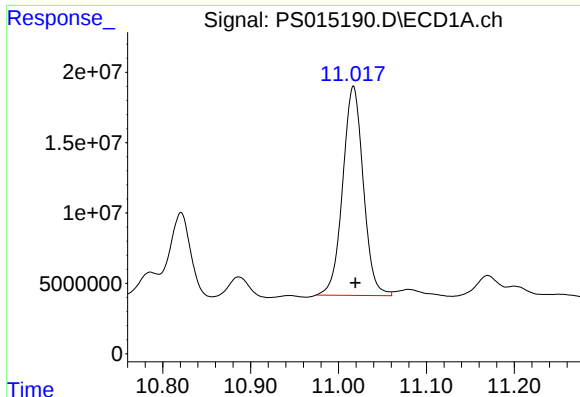
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.006 min
Response: 9111353
Conc: 1.14 ng/ml



#14 DINOSEB

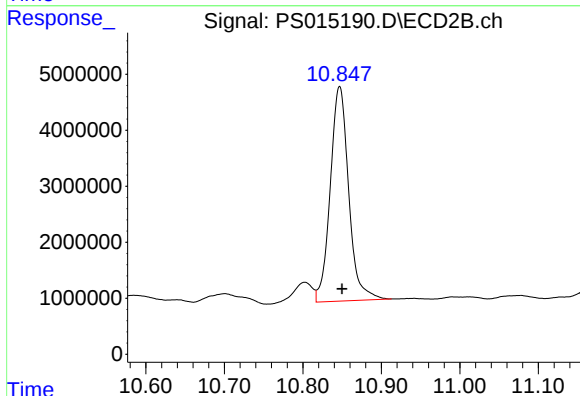
R.T.: 9.887 min
Delta R.T.: 0.014 min
Response: 10455122
Conc: 5.73 ng/ml



#15 Picloram

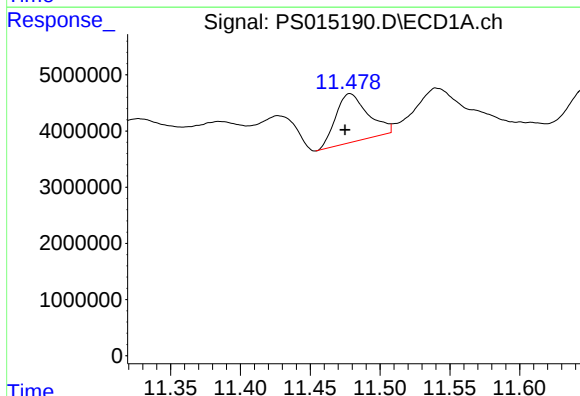
R.T.: 11.017 min
Delta R.T.: -0.002 min
Response: 241994216
Conc: 14.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



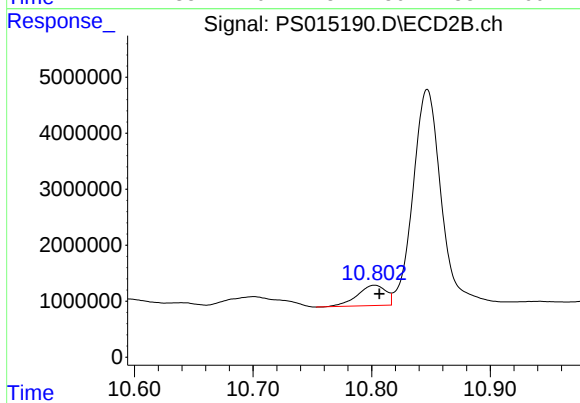
#15 Picloram

R.T.: 10.847 min
Delta R.T.: -0.003 min
Response: 62576336
Conc: 15.07 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.004 min
Response: 13880194
Conc: N.D.



#16 DCPA

R.T.: 10.802 min
Delta R.T.: -0.004 min
Response: 6107437
Conc: 1.42 ng/ml