

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 21:52
 Operator : DD\AJ
 Sample : PB127263TB
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127263TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:15:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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	7.245	6.938	1074.4E6	561.7E6	491.379	582.909
Target Compounds							
1) T	Dalapon	3.008	2.590	70541276	49480995	23.578	33.840 #
2) T	3,5-DICHL...	0.000	6.113	0	174.3E6	N.D.	119.472
3) T	4-Nitroph...	7.085	0.000	10403689	0	9.724	N.D. #
5) T	DICAMBA	7.430	7.073	24319530	51410756	2.994	12.420 #
6) T	MCPD	7.602	0.000	19727930	0	3.280	N.D. #
7) T	MCPA	7.797	7.407	34458309	22940334	4.284	5.185
8) T	DICHLORPROP	8.122	7.758	29324544	79259112	15.096	79.106 #
9) T	2,4-D	8.427	0.000	47398764	0	22.872	N.D. #
10) T	Pentachlo...	8.674	8.462	35795130	21718603	1.233	1.529
11) T	2,4,5-TP ...	9.225	8.791	16328721	142.9E6	1.485	26.377 #
12) T	2,4,5-T	9.452	9.260	139.9E6	20565802	13.083	3.799 #
13) T	2,4-DB	10.030	0.000	103.5E6	0	71.713	N.D. #
14) T	DINOSEB	11.195	10.060	57657321	10010781	6.815	2.532 #
15) T	Picloram	11.040	11.028	63130277	35708866	4.611	4.914
16) T	DCPA	11.498	10.978	38472428	24751036	2.800	3.577 #

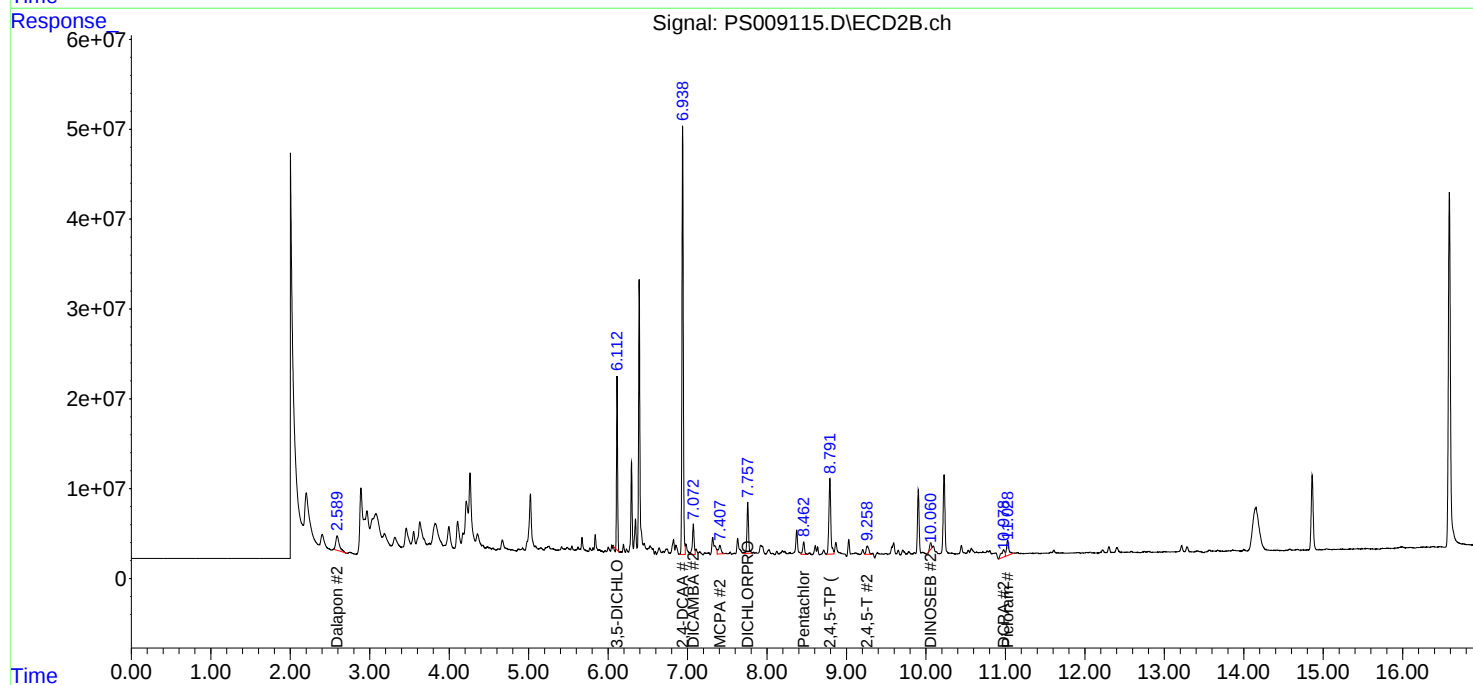
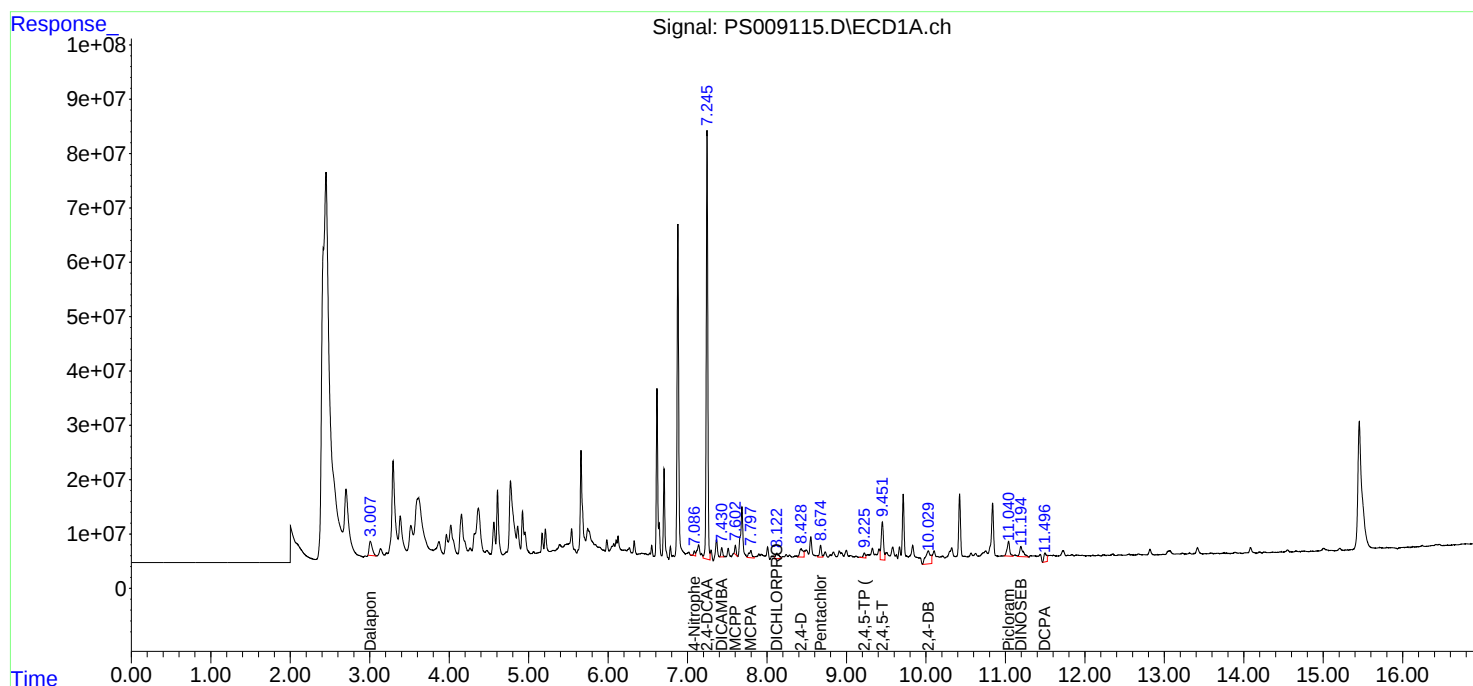
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

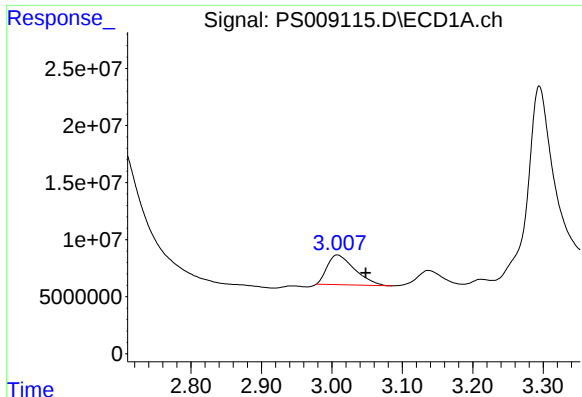
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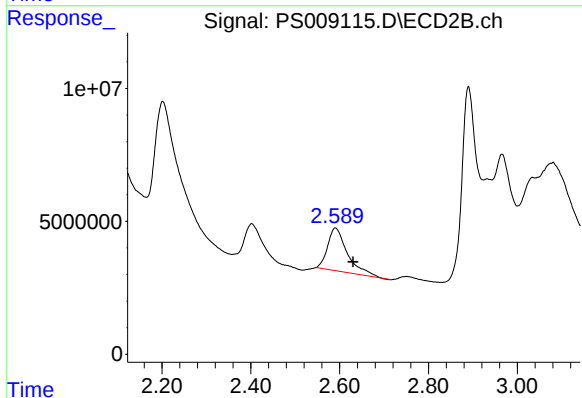




#1 Dalapon

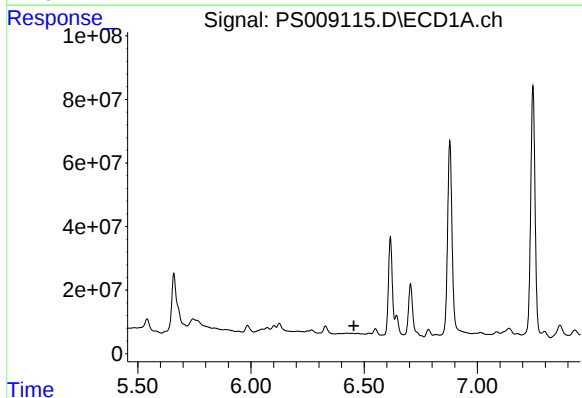
R.T.: 3.008 min
Delta R.T.: -0.040 min
Response: 70541276
Conc: 23.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263TB



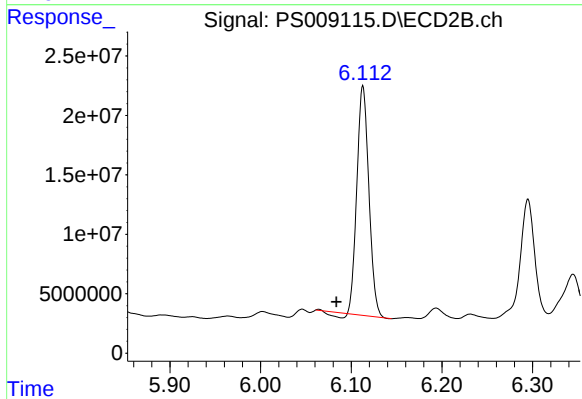
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.039 min
Response: 49480995
Conc: 33.84 ng/ml



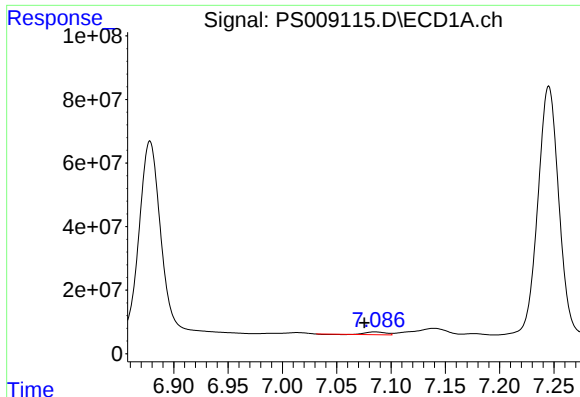
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

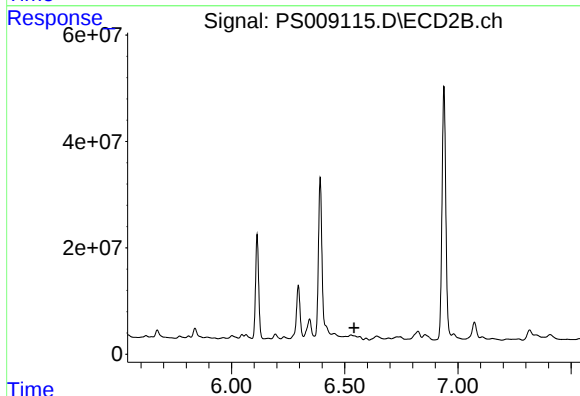
R.T.: 6.113 min
Delta R.T.: 0.030 min
Response: 174342090
Conc: 119.47 ng/ml



#3 4-Nitrophenol

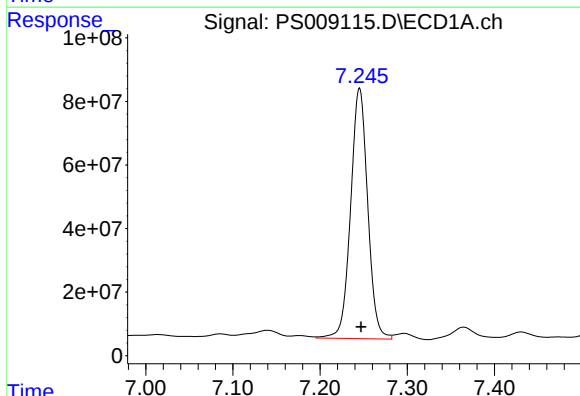
R.T.: 7.085 min
Delta R.T.: 0.010 min
Response: 10403689
Conc: 9.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263TB



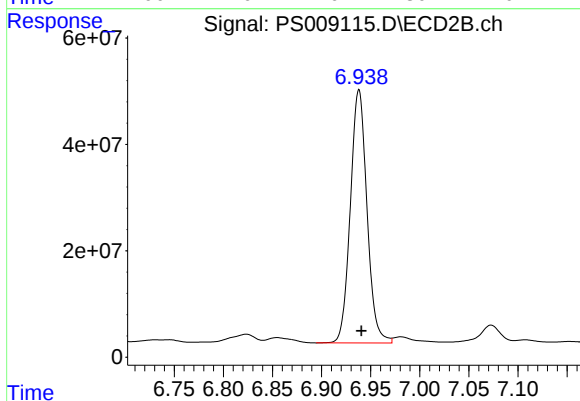
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



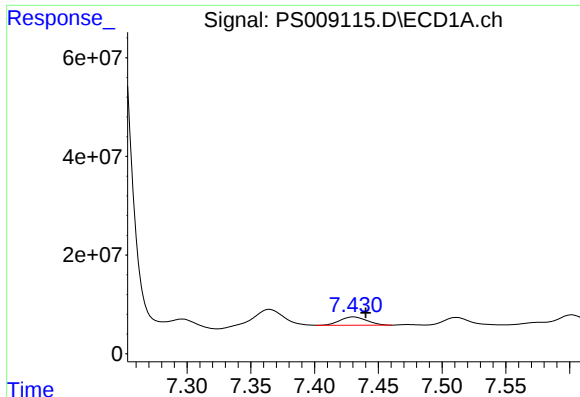
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 1074444681
Conc: 491.38 ng/ml



#4 2,4-DCAA

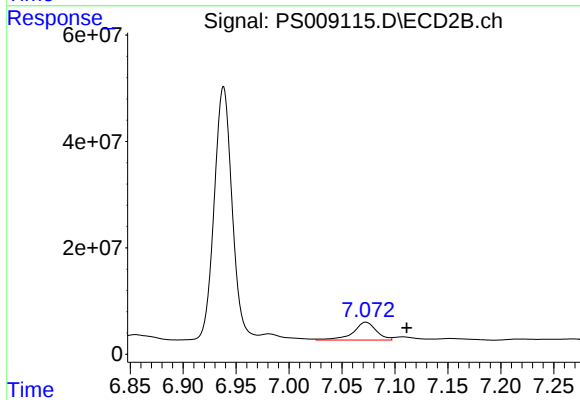
R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 561665203
Conc: 582.91 ng/ml



#5 DICAMBA

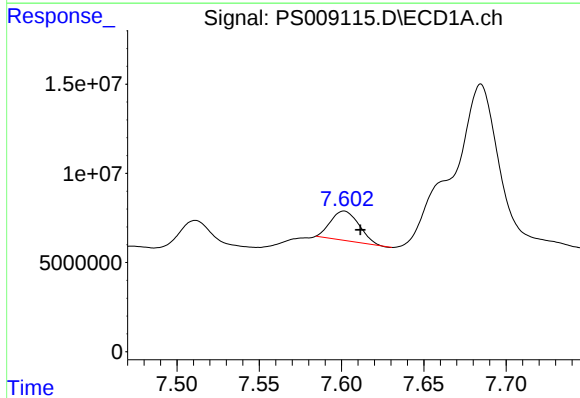
R.T.: 7.430 min
Delta R.T.: -0.010 min
Response: 24319530
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263TB



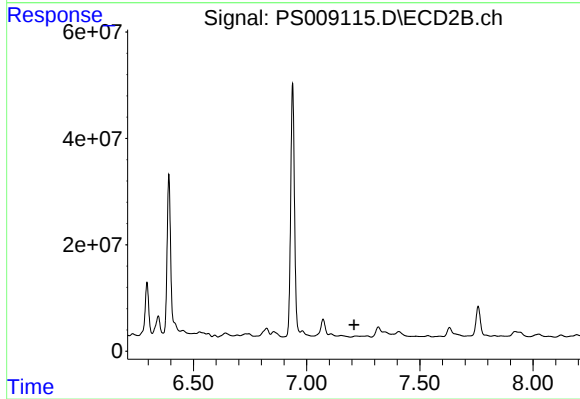
#5 DICAMBA

R.T.: 7.073 min
Delta R.T.: -0.039 min
Response: 51410756
Conc: 12.42 ng/ml



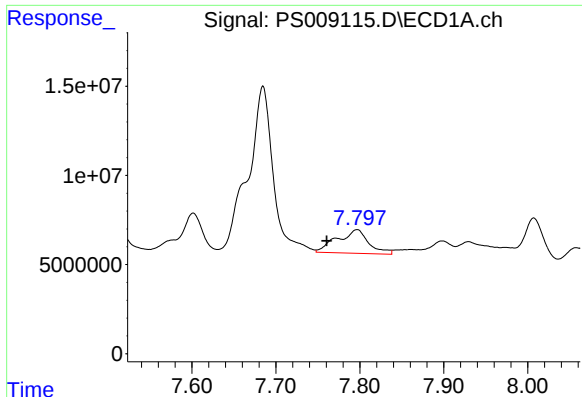
#6 MCP

R.T.: 7.602 min
Delta R.T.: -0.010 min
Response: 19727930
Conc: 3.28 ug/ml



#6 MCP

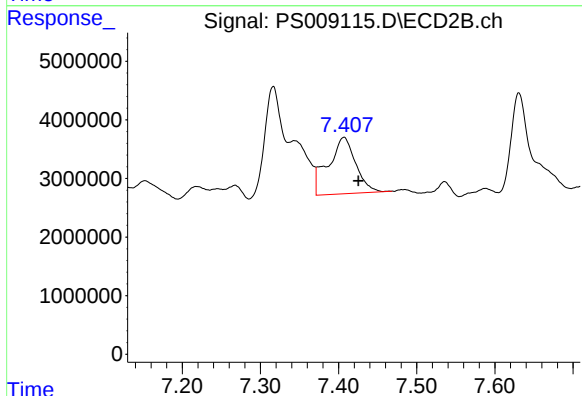
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.



#7 MCPA

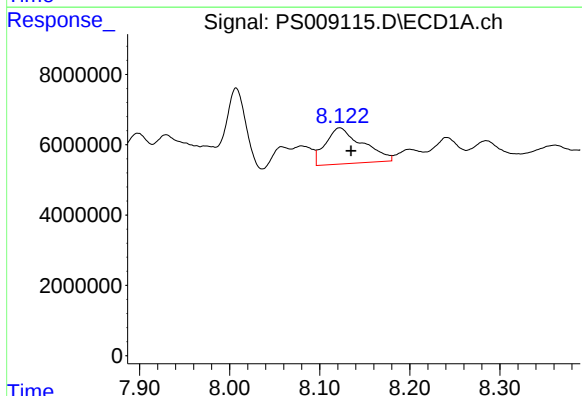
R.T.: 7.797 min
Delta R.T.: 0.036 min
Response: 34458309
Conc: 4.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127263TB



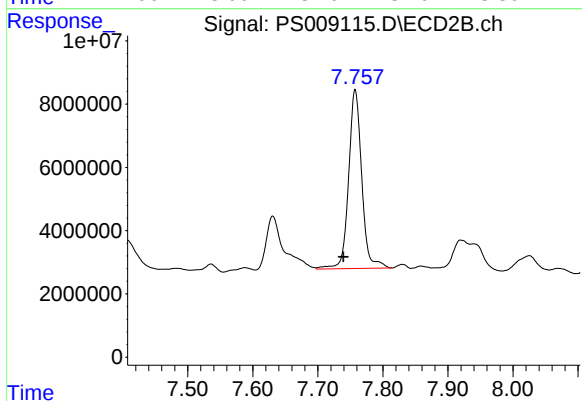
#7 MCPA

R.T.: 7.407 min
Delta R.T.: -0.019 min
Response: 22940334
Conc: 5.19 ug/ml



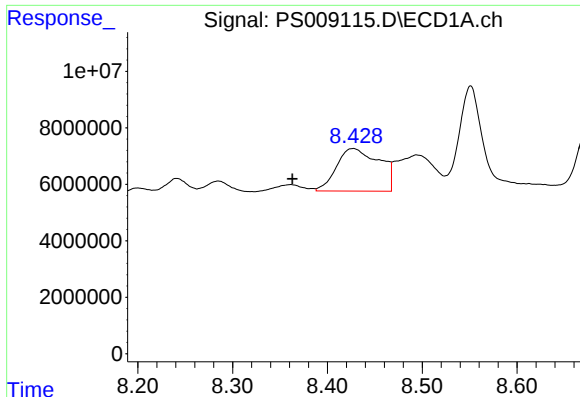
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: -0.013 min
Response: 29324544
Conc: 15.10 ng/ml



#8 DICHLORPROP

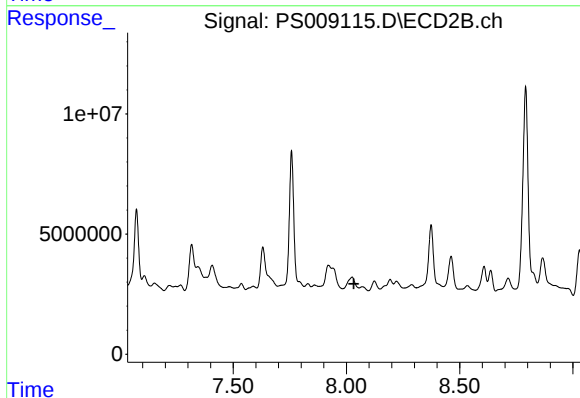
R.T.: 7.758 min
Delta R.T.: 0.018 min
Response: 79259112
Conc: 79.11 ng/ml



#9 2,4-D

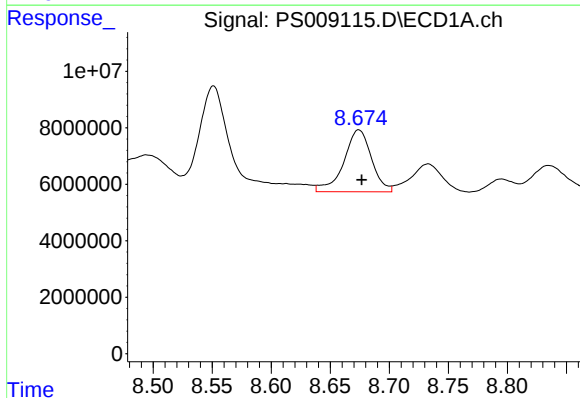
R.T.: 8.427 min
Delta R.T.: 0.064 min
Response: 47398764
Conc: 22.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263TB



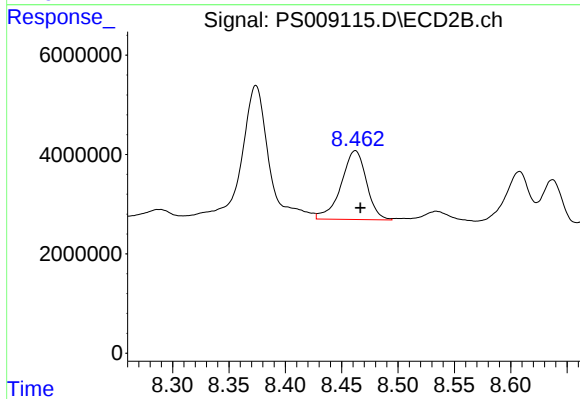
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.



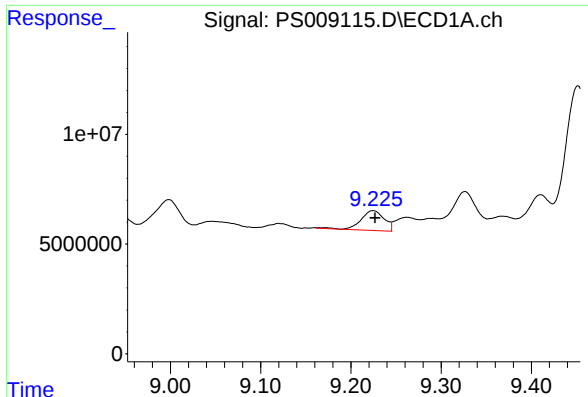
#10 Pentachlorophenol

R.T.: 8.674 min
Delta R.T.: -0.003 min
Response: 35795130
Conc: 1.23 ng/ml



#10 Pentachlorophenol

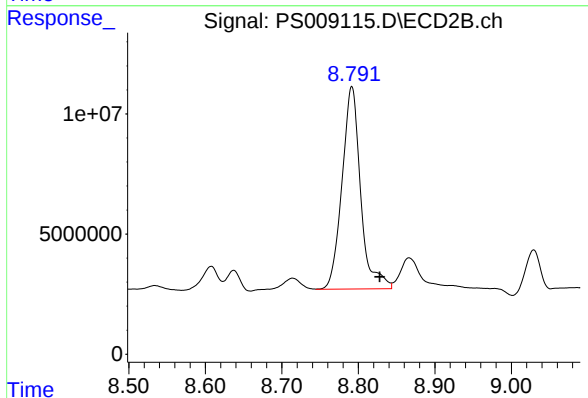
R.T.: 8.462 min
Delta R.T.: -0.005 min
Response: 21718603
Conc: 1.53 ng/ml



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

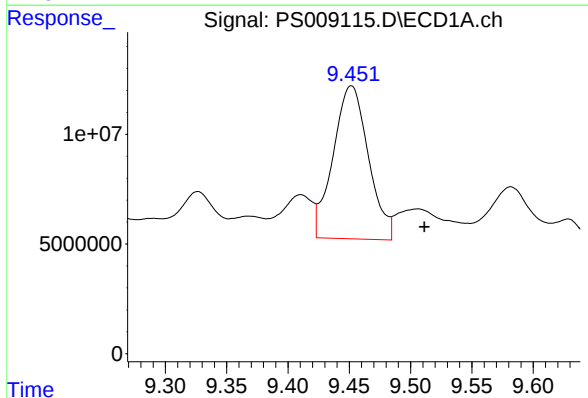
R.T.: 9.225 min
Delta R.T.: -0.002 min
Response: 16328721
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263TB



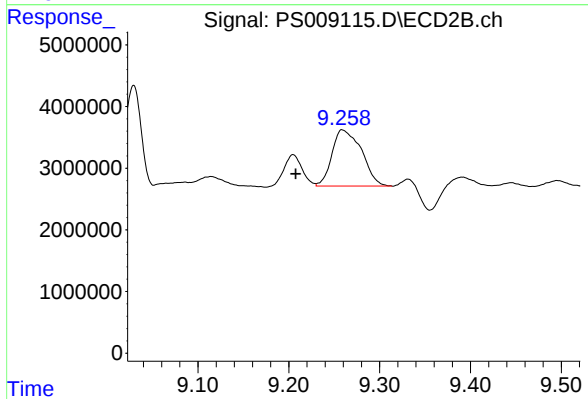
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.037 min
Response: 142880685
Conc: 26.38 ng/ml



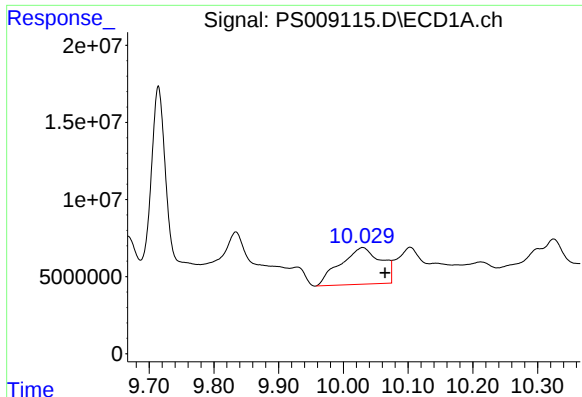
#12 2,4,5-T

R.T.: 9.452 min
Delta R.T.: -0.060 min
Response: 139888902
Conc: 13.08 ng/ml



#12 2,4,5-T

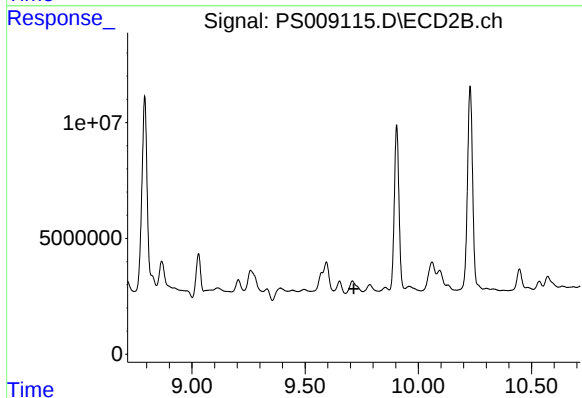
R.T.: 9.260 min
Delta R.T.: 0.052 min
Response: 20565802
Conc: 3.80 ng/ml



#13 2,4-DB

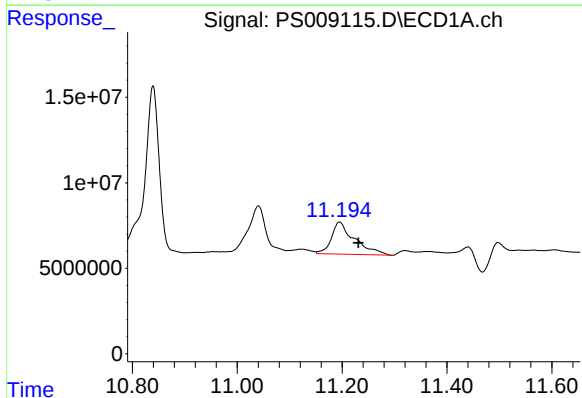
R.T.: 10.030 min
Delta R.T.: -0.035 min
Response: 103484527
Conc: 71.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263TB



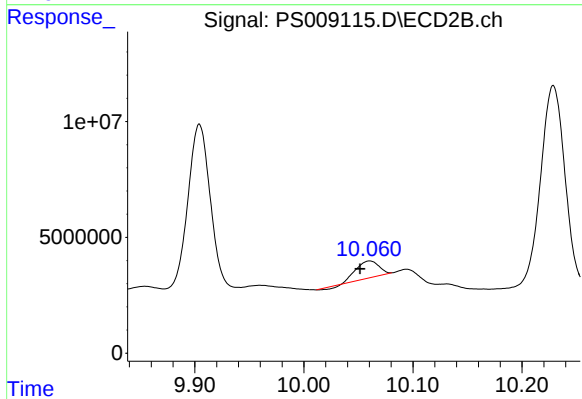
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.715 min
Response: 0
Conc: N.D.



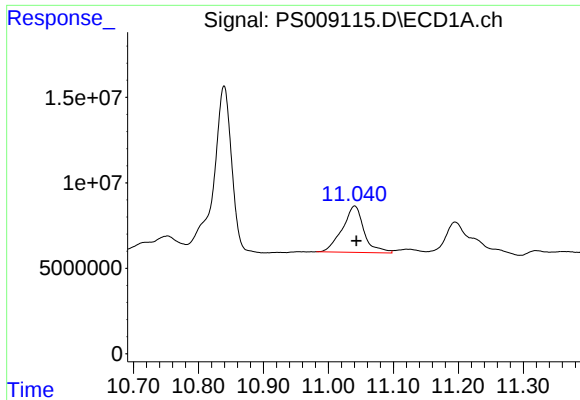
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: -0.036 min
Response: 57657321
Conc: 6.82 ng/ml



#14 DINOSEB

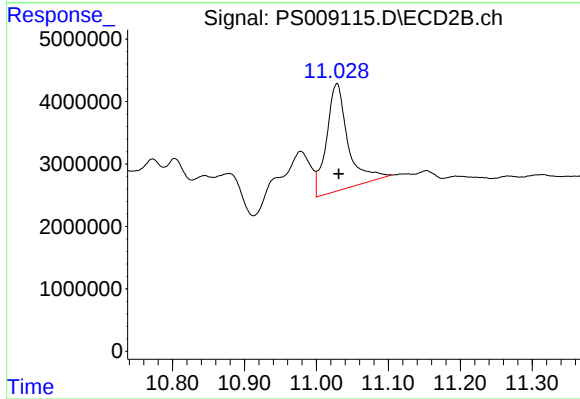
R.T.: 10.060 min
Delta R.T.: 0.009 min
Response: 10010781
Conc: 2.53 ng/ml



#15 Picloram

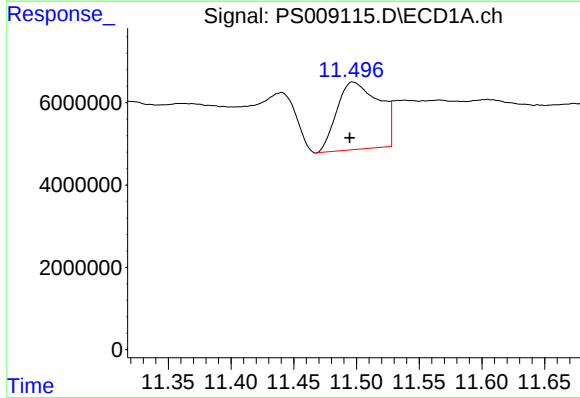
R.T.: 11.040 min
Delta R.T.: -0.003 min
Response: 63130277
Conc: 4.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263TB



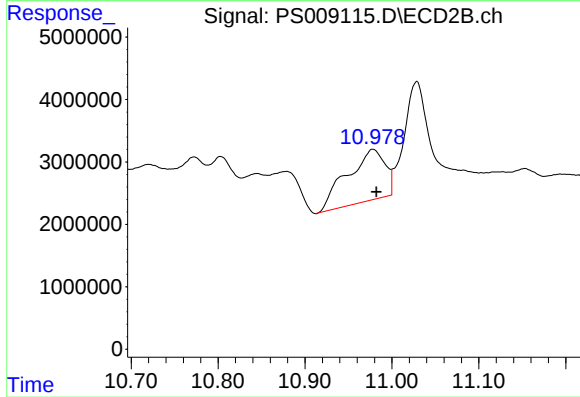
#15 Picloram

R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 35708866
Conc: 4.91 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.003 min
Response: 38472428
Conc: 2.80 ng/ml



#16 DCPA

R.T.: 10.978 min
Delta R.T.: -0.004 min
Response: 24751036
Conc: 3.58 ng/ml