

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 11:47
 Operator : DD\AJ
 Sample : M2589-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 12:49:07 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	7.224	6.784	677.4E6	133.5E6	268.783	249.182
Target Compounds							
1) T	Dalapon	2.996f	2.486	80199700	22118431	30.513	33.797
2) T	3,5-DICHL...	6.428	5.966	76642460	106.9E6	22.225	132.378 #
3) T	4-Nitroph...	7.036	6.409	925.4E6	19200108	656.440	60.345 #
5) T	DICAMBA	7.416	6.944	489.4E6	23048523	51.348	10.415 #
6) T	MCPD	7.561	7.051	1251.7E6	62798390	173.932	35.537 #
7) T	MCPA	7.719	7.274	7322.2E6	220.9E6	729.558	85.012 #
8) T	DICHLORPROP	8.124	7.588	5115987	56303640	2.221	103.640 #
9) T	2,4-D	8.314	7.850	154.0E6	7734858	60.444	12.010 #
10) T	Pentachlo...	8.653	8.342f	48849557	52890713	1.509	7.185 #
11) T	2,4,5-TP ...	9.246	8.635	40652820	14988686	3.276	5.165 #
12) T	2,4,5-T	9.485	9.028	23130138	10022256	1.926	3.462 #
13) T	2,4-DB	10.053	9.545	695.3E6	63576132	273.055	164.812 #
14) T	DINOSEB	11.221	9.884	81719589	320.9E6	10.228	175.701 #
15) T	Picloram	11.055	10.871	1437.2E6	24455499	86.752	5.889 #
16) T	DCPA	11.488	10.794	-85091029	79801424	N.D.	18.511

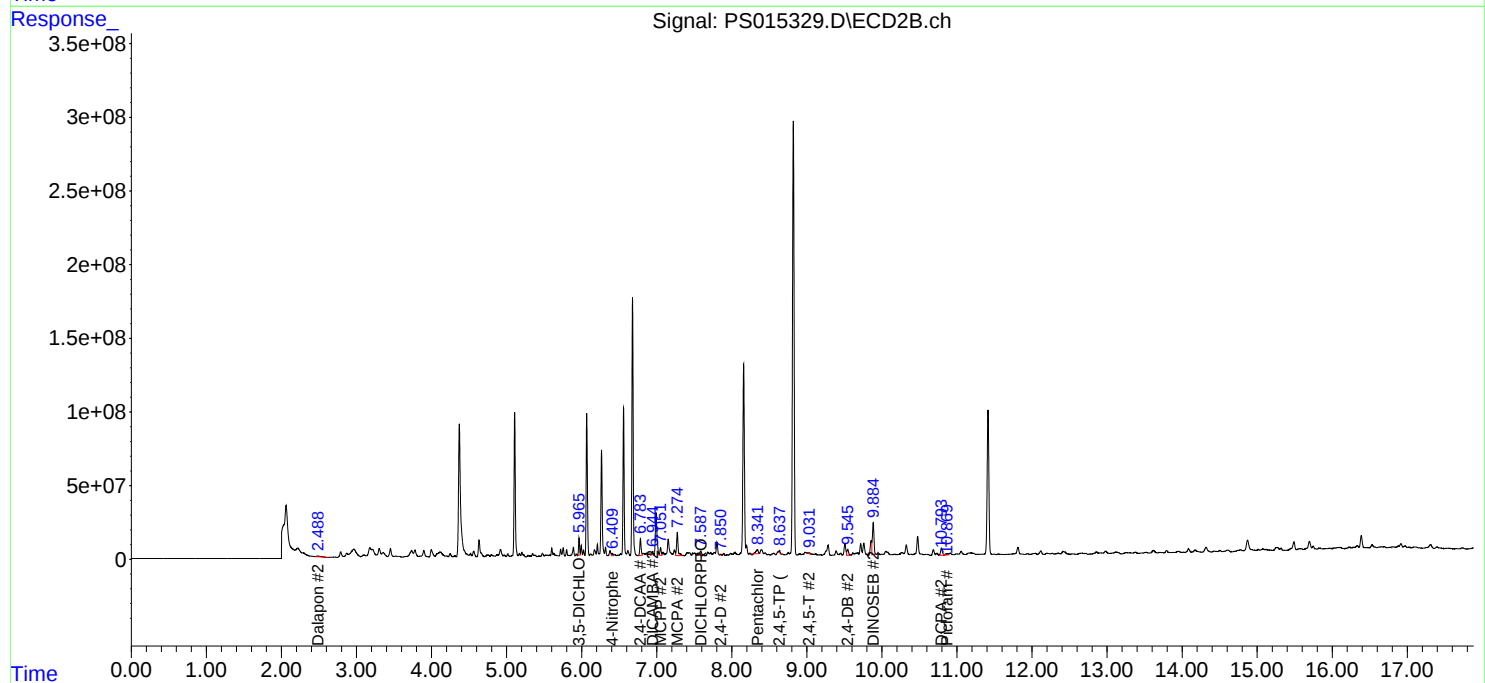
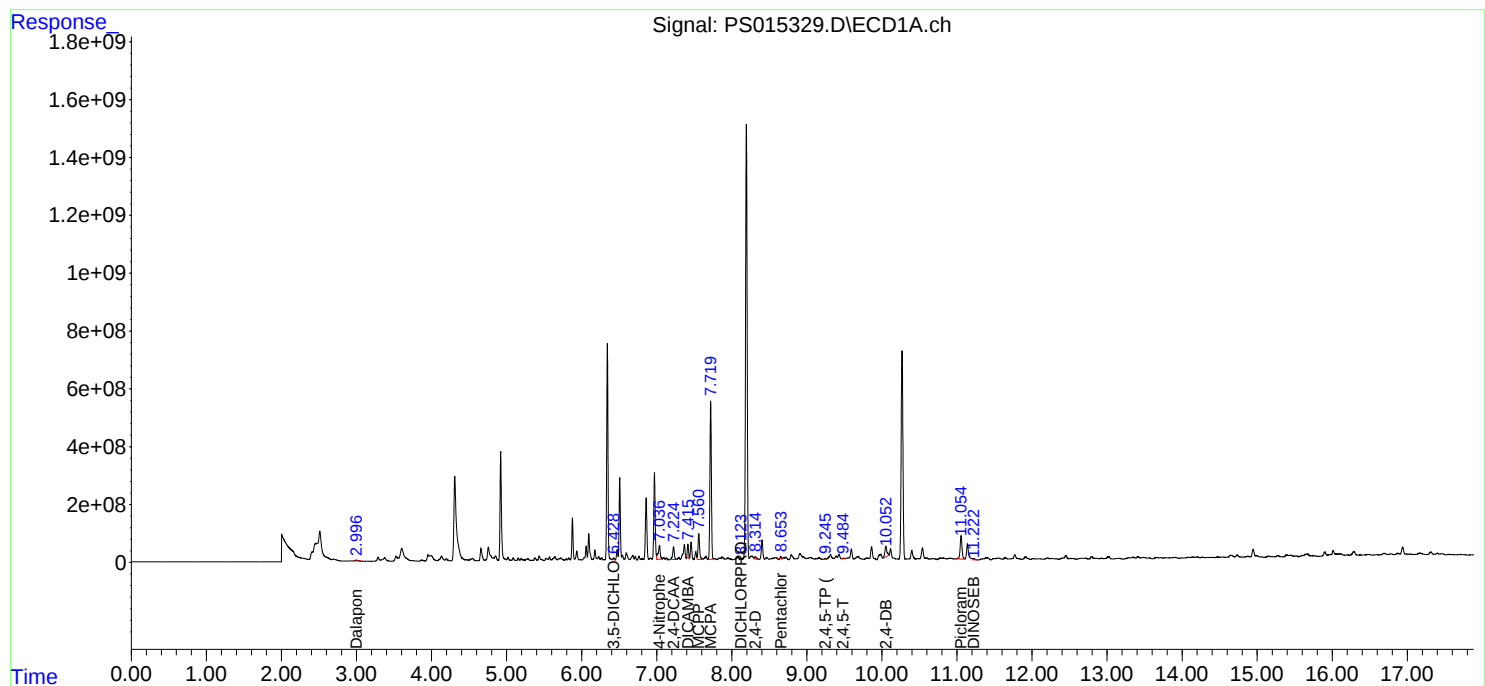
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

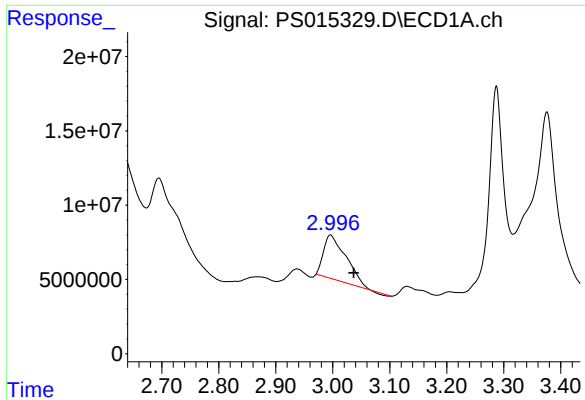
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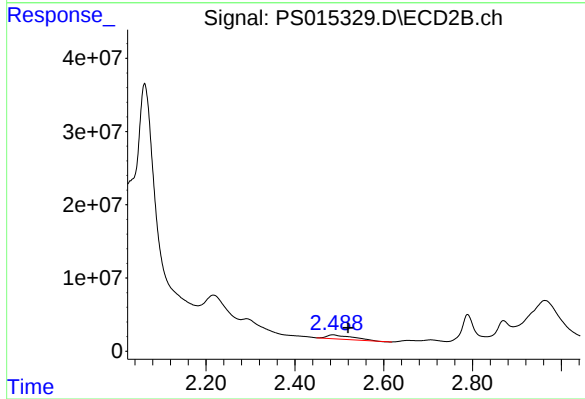




#1 Dalapon

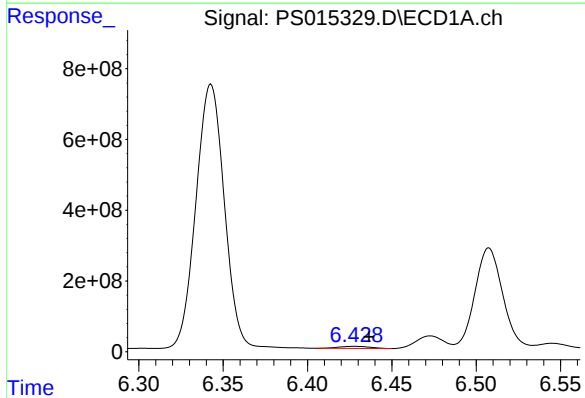
R.T.: 2.996 min
Delta R.T.: -0.041 min
Response: 80199700
Conc: 30.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



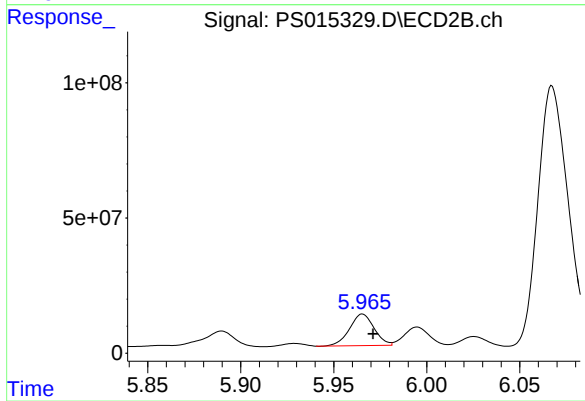
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 22118431
Conc: 33.80 ng/ml



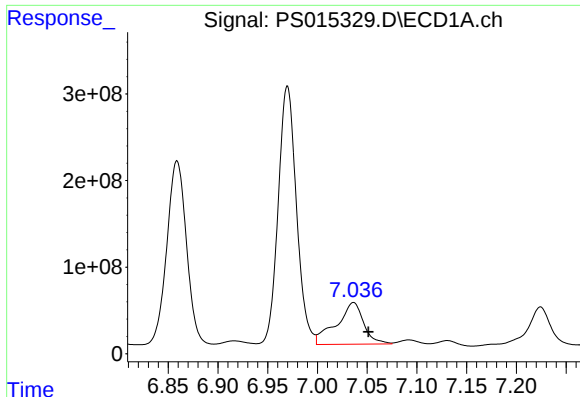
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: -0.009 min
Response: 76642460
Conc: 22.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

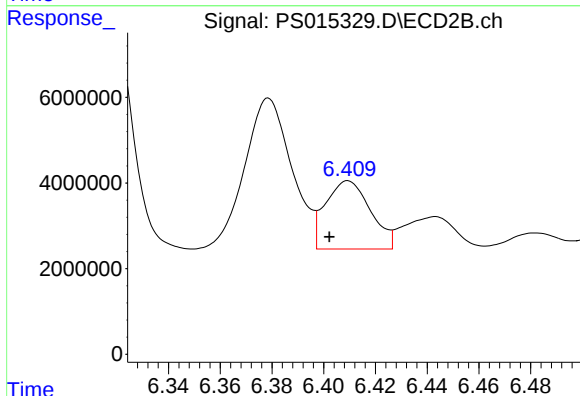
R.T.: 5.966 min
Delta R.T.: -0.006 min
Response: 106940458
Conc: 132.38 ng/ml



#3 4-Nitrophenol

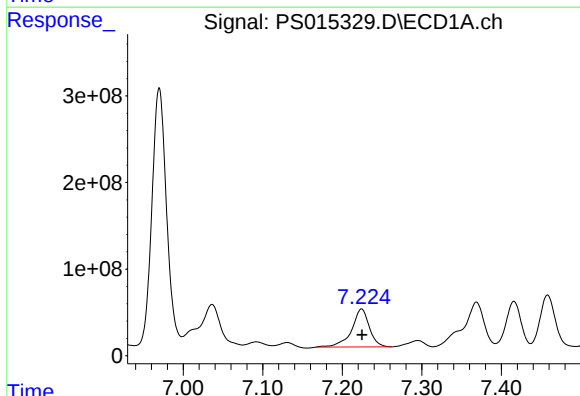
R.T.: 7.036 min
Delta R.T.: -0.015 min
Response: 925381404
Conc: 656.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



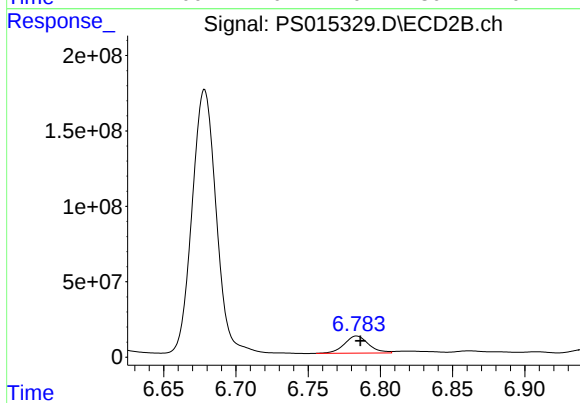
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: 0.007 min
Response: 19200108
Conc: 60.34 ng/ml



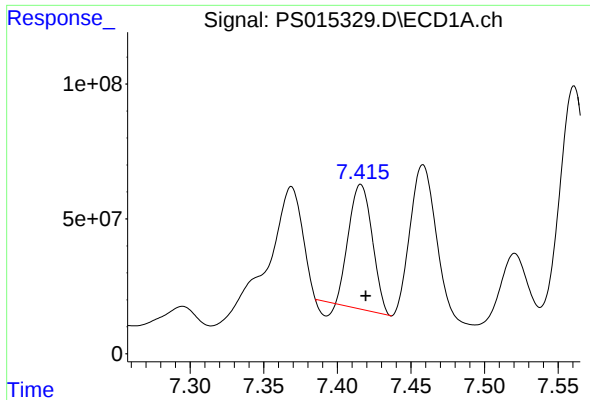
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 677435153
Conc: 268.78 ng/ml



#4 2,4-DCAA

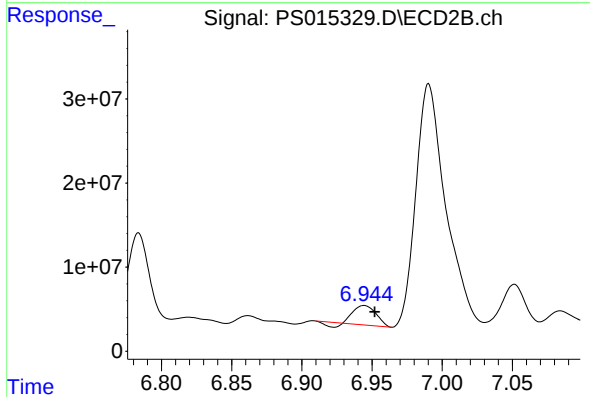
R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 133504619
Conc: 249.18 ng/ml



#5 DICAMBA

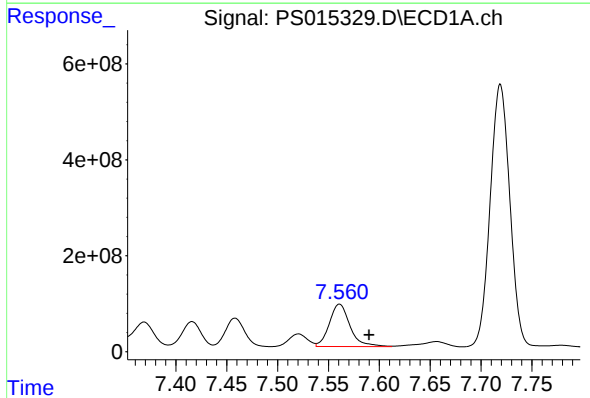
R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 489440083
Conc: 51.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



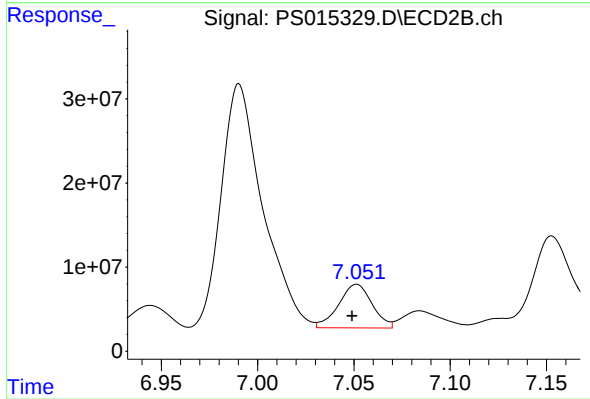
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.007 min
Response: 23048523
Conc: 10.42 ng/ml



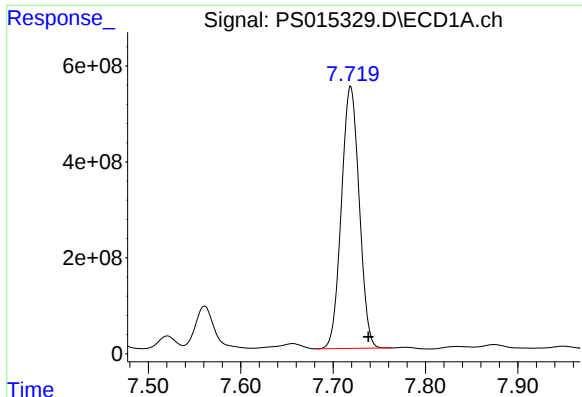
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.029 min
Response: 1251673322
Conc: 173.93 ug/ml



#6 MCP

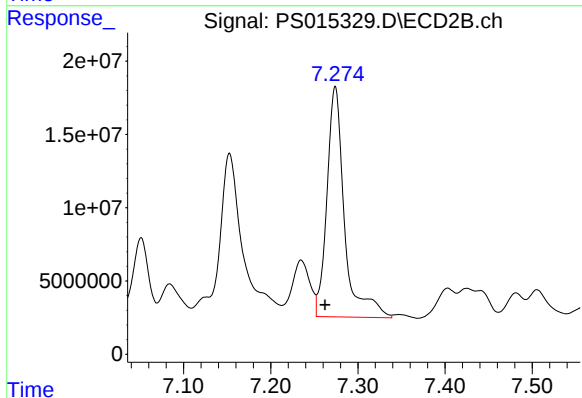
R.T.: 7.051 min
Delta R.T.: 0.002 min
Response: 62798390
Conc: 35.54 ug/ml



#7 MCPA

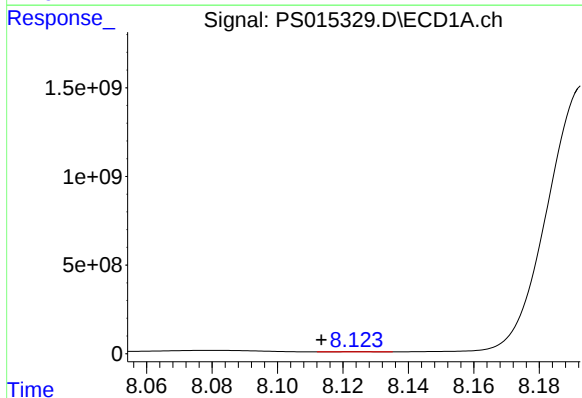
R.T.: 7.719 min
Delta R.T.: -0.019 min
Response: 7322161231
Conc: 729.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



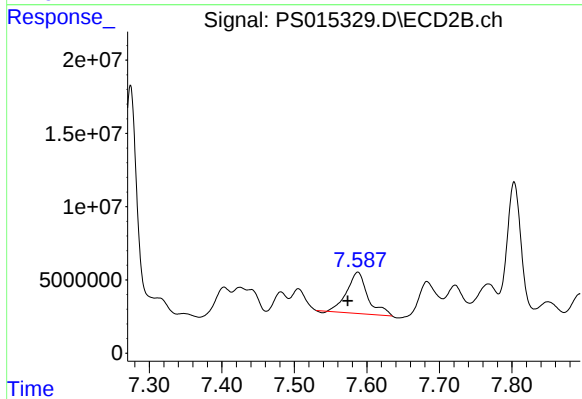
#7 MCPA

R.T.: 7.274 min
Delta R.T.: 0.012 min
Response: 220925802
Conc: 85.01 ug/ml



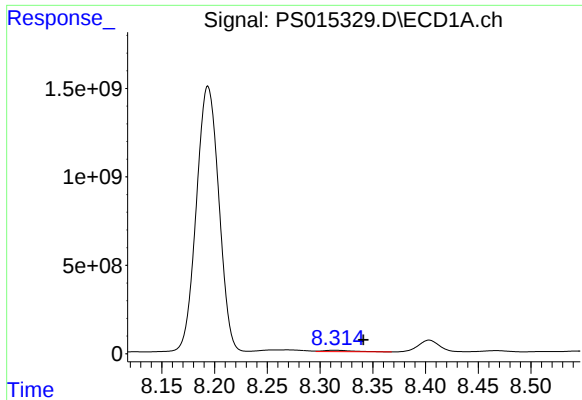
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.011 min
Response: 5115987
Conc: 2.22 ng/ml



#8 DICHLORPROP

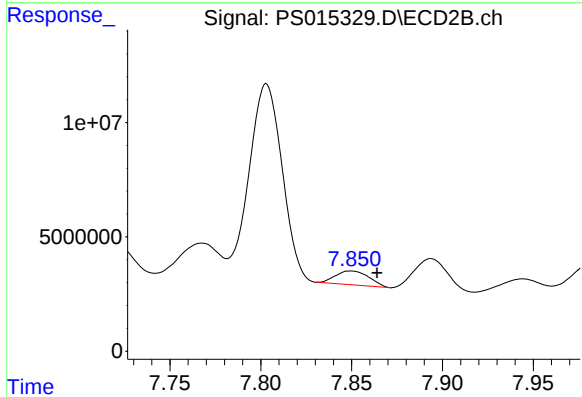
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 56303640
Conc: 103.64 ng/ml



#9 2,4-D

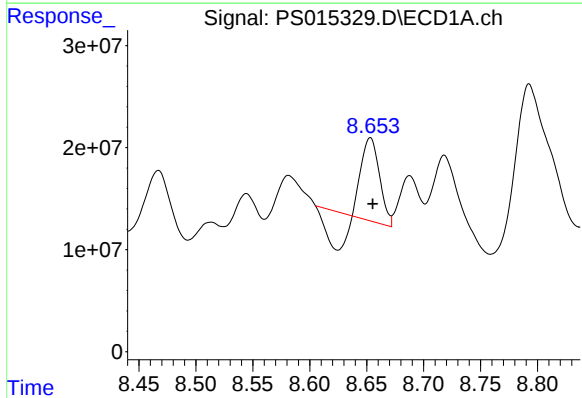
R.T.: 8.314 min
Delta R.T.: -0.027 min
Response: 154019032
Conc: 60.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



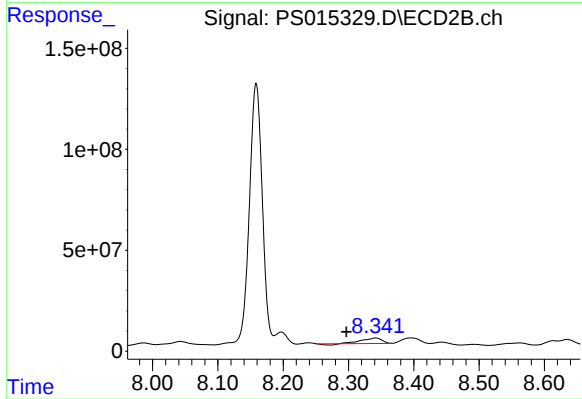
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 7734858
Conc: 12.01 ng/ml



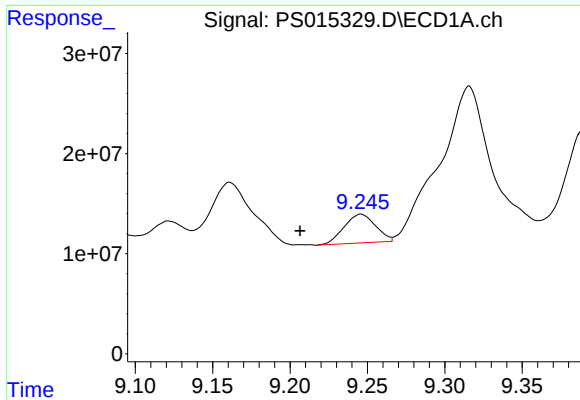
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 48849557
Conc: 1.51 ng/ml



#10 Pentachlorophenol

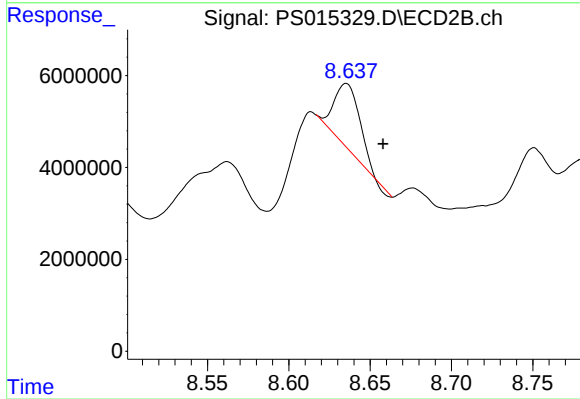
R.T.: 8.342 min
Delta R.T.: 0.045 min
Response: 52890713
Conc: 7.19 ng/ml



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

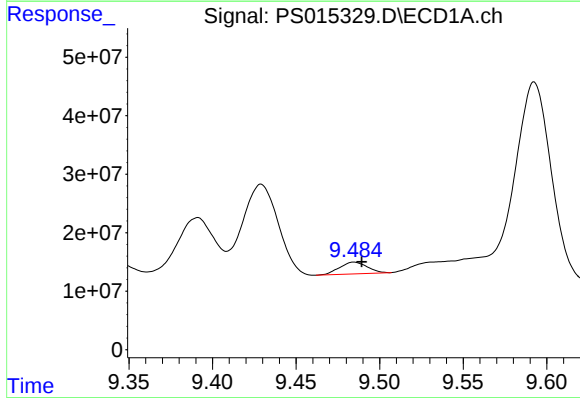
R.T.: 9.246 min
Delta R.T.: 0.039 min
Response: 40652820
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



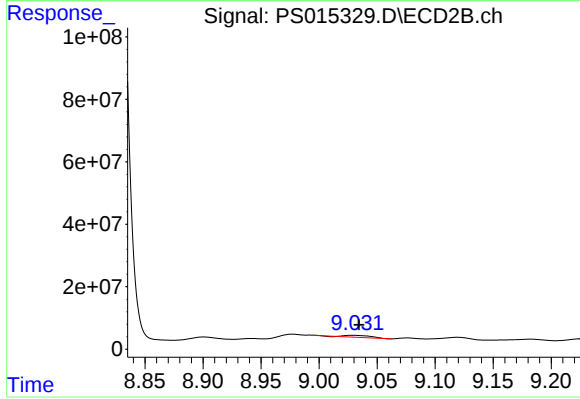
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.023 min
Response: 14988686
Conc: 5.17 ng/ml



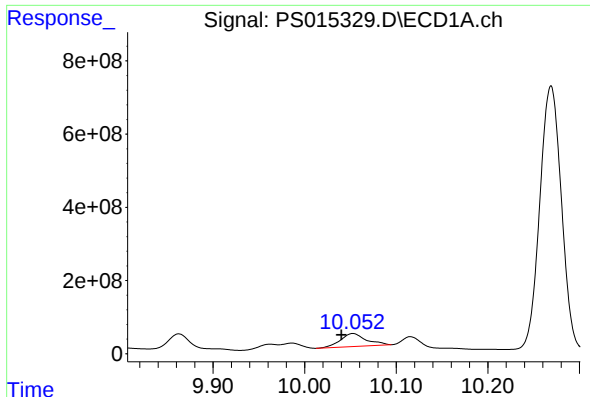
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.004 min
Response: 23130138
Conc: 1.93 ng/ml



#12 2,4,5-T

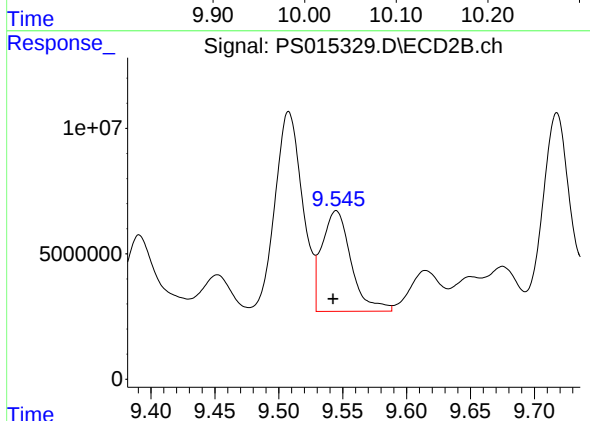
R.T.: 9.028 min
Delta R.T.: -0.006 min
Response: 10022256
Conc: 3.46 ng/ml



#13 2,4-DB

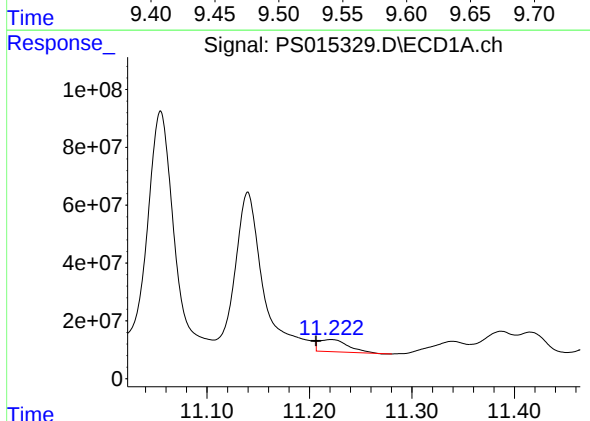
R.T.: 10.053 min
Delta R.T.: 0.012 min
Response: 695341029
Conc: 273.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



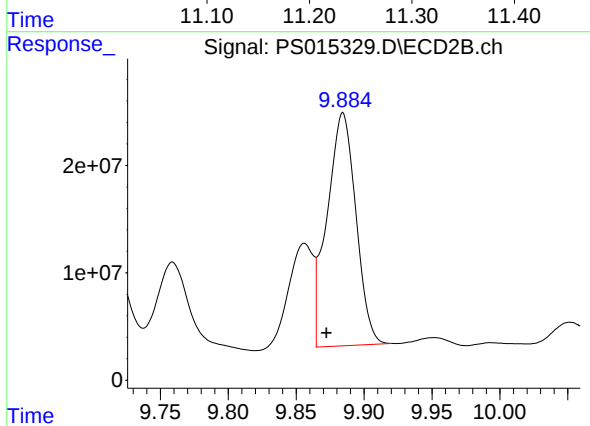
#13 2,4-DB

R.T.: 9.545 min
Delta R.T.: 0.003 min
Response: 63576132
Conc: 164.81 ng/ml



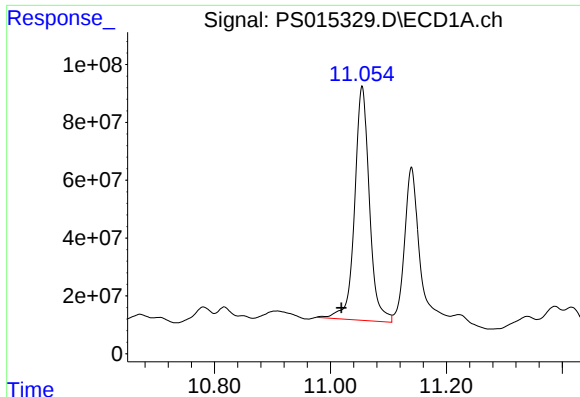
#14 DINOSEB

R.T.: 11.221 min
Delta R.T.: 0.015 min
Response: 81719589
Conc: 10.23 ng/ml



#14 DINOSEB

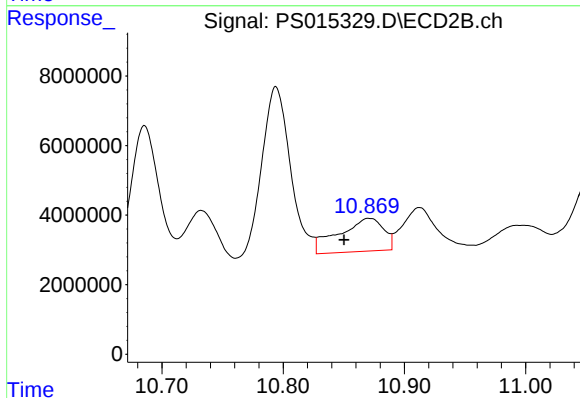
R.T.: 9.884 min
Delta R.T.: 0.012 min
Response: 320855105
Conc: 175.70 ng/ml



#15 Picloram

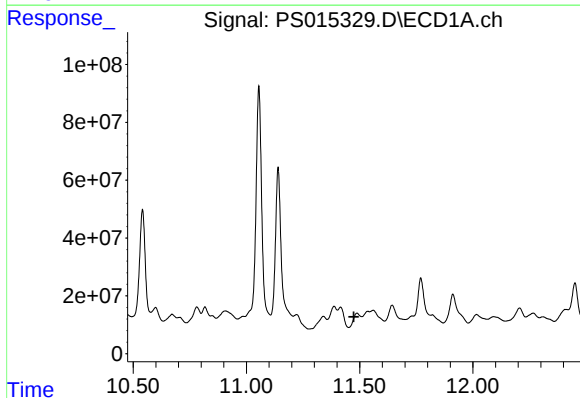
R.T.: 11.055 min
Delta R.T.: 0.036 min
Response: 1437199121
Conc: 86.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



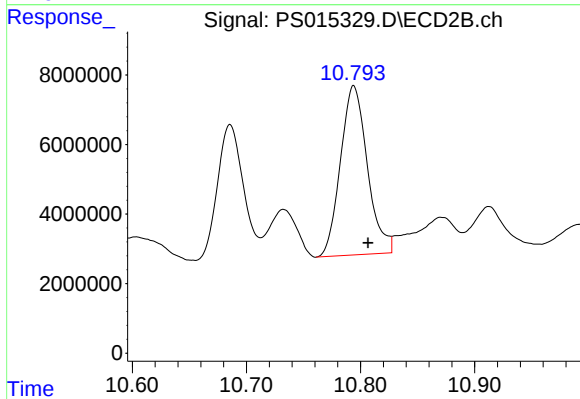
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.021 min
Response: 24455499
Conc: 5.89 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.013 min
Response: -85091029
Conc: N.D.



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.012 min
Response: 79801424
Conc: 18.51 ng/ml