

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061720\
 Data File : PS010829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 20:25
 Operator : DD\AJ
 Sample : L3030-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-01(8-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:33:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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 x 0.5 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	7.229	6.920	307.5E6	205.3E6	388.770	376.376
Target Compounds							
1) T	Dalapon	3.061	2.581	17601201	8129116	17.902	11.103 #
2) T	3,5-DICHL...	0.000	6.100	0	31928067	N.D.	38.954
3) T	4-Nitroph...	7.053	0.000	15058828	0	40.620	N.D. #
5) T	DICAMBA	0.000	7.093	0	6627407	N.D.	2.944
6) T	MCPD	7.623	0.000	9384789	0	3.799	N.D. #
7) T	MCPA	7.777	7.384	41094139	35640652	11.755	13.114
8) T	DICHLORPROP	0.000	7.738	0	11217104	N.D.	19.453
9) T	2,4-D	8.350	0.000	33774128	0	42.846	N.D. #
10) T	Pentachlo...	8.707	8.437	21040640	-9651006	1.973	N.D. #
12) T	2,4,5-T	9.510	9.235	10961232	15238676	2.695	5.078 #
13) T	2,4-DB	0.000	9.626	0	16120372	N.D.	39.684
14) T	DINOSEB	11.166	10.034	42617400	37180400	13.190	17.282 #
15) T	Picloram	10.993	11.002	184.0E6	72737570	36.041	17.629 #
16) T	DCPA	11.542	11.002	83391980	72737570	15.564	19.615 #

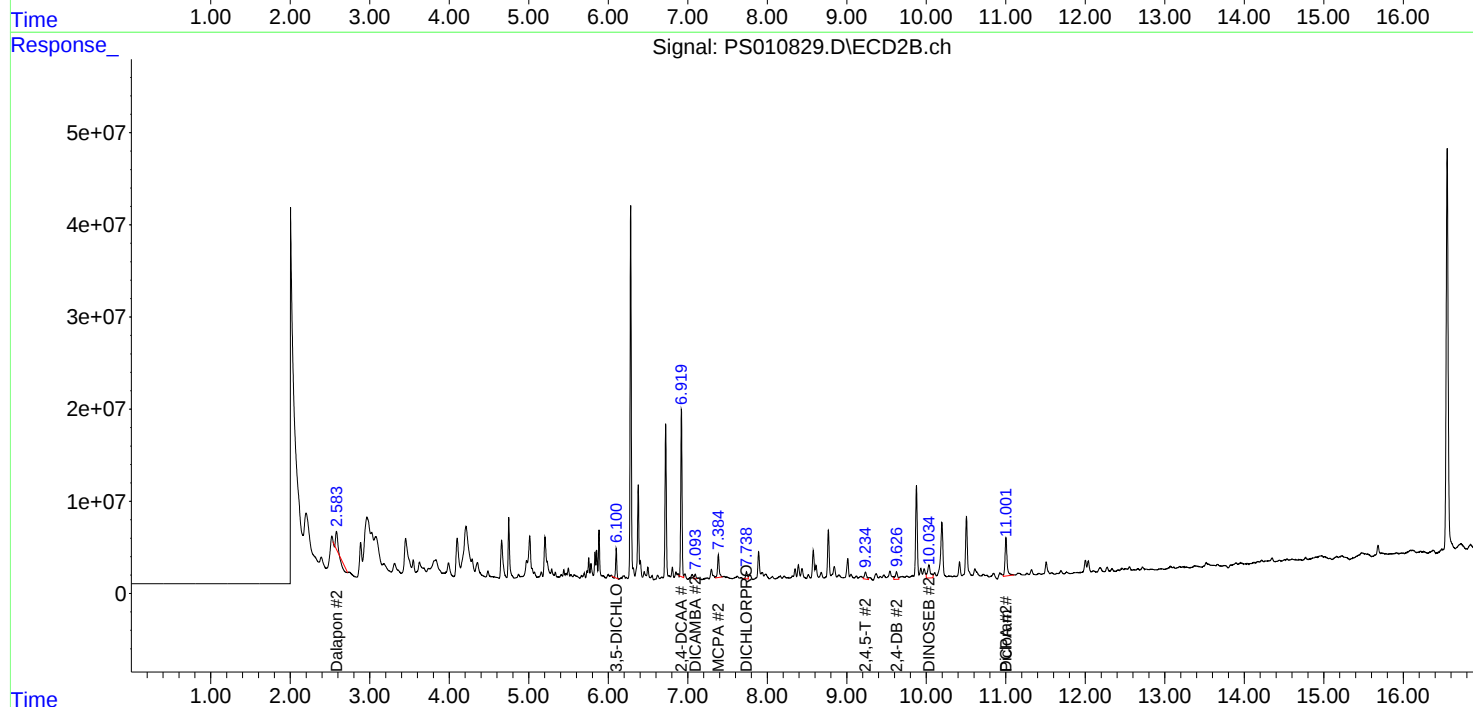
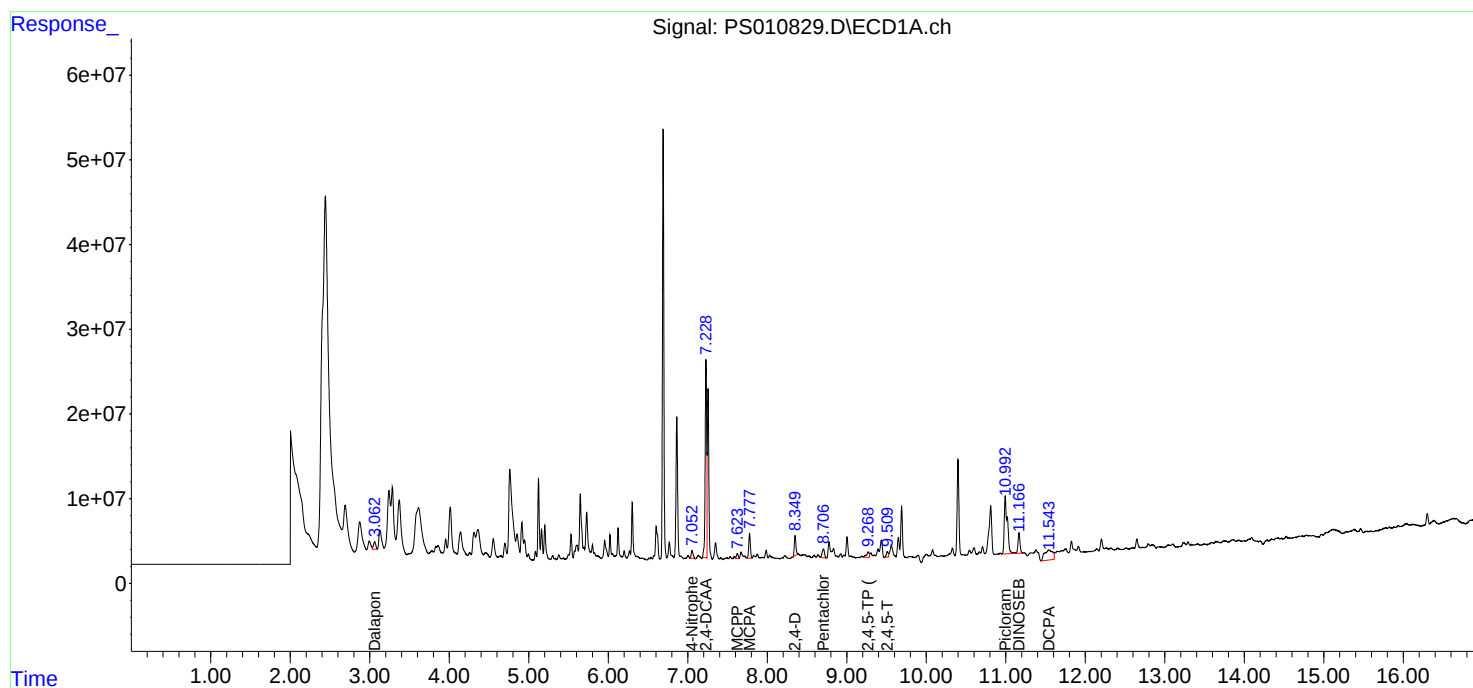
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

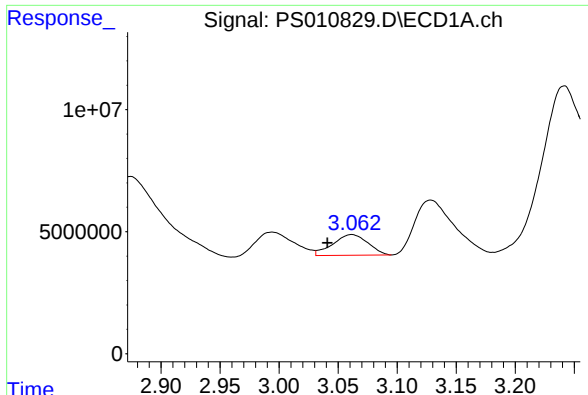
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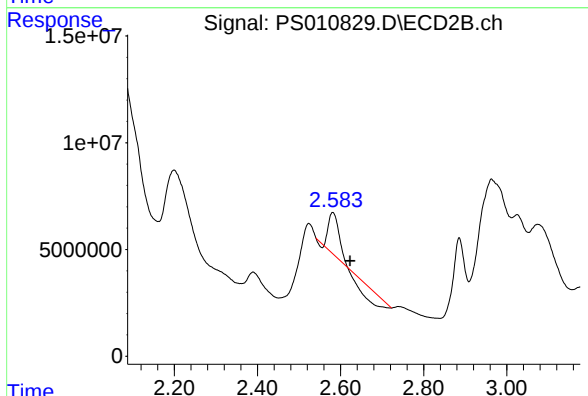




#1 Dalapon

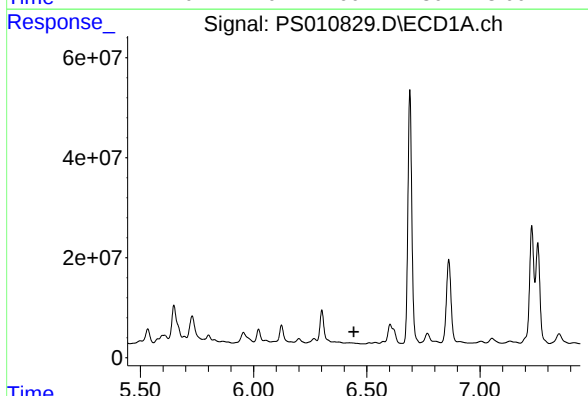
R.T.: 3.061 min
Delta R.T.: 0.020 min
Response: 17601201
Conc: 17.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-01(8-10)



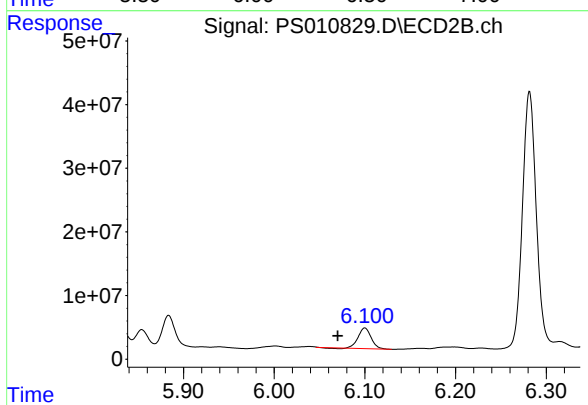
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.042 min
Response: 8129116
Conc: 11.10 ng/ml



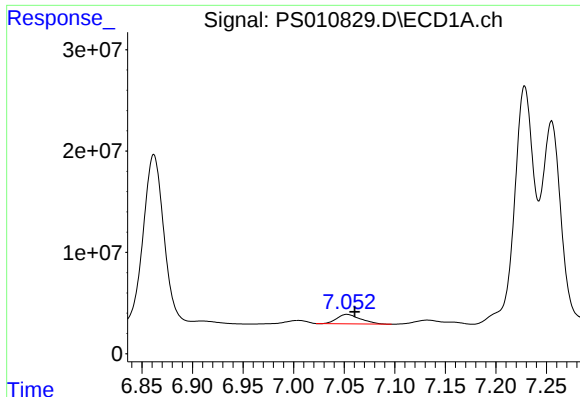
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

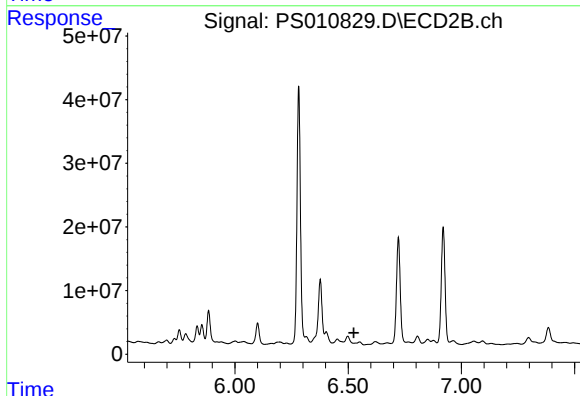
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 31928067
Conc: 38.95 ng/ml



#3 4-Nitrophenol

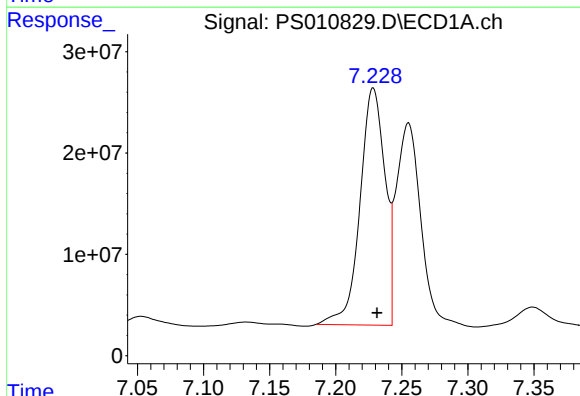
R.T.: 7.053 min
Delta R.T.: -0.007 min
Response: 15058828
Conc: 40.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-01(8-10)



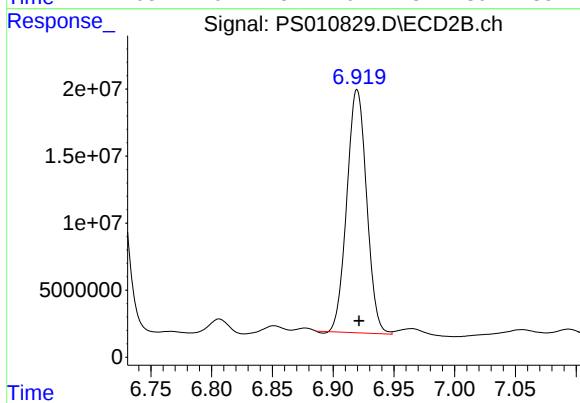
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



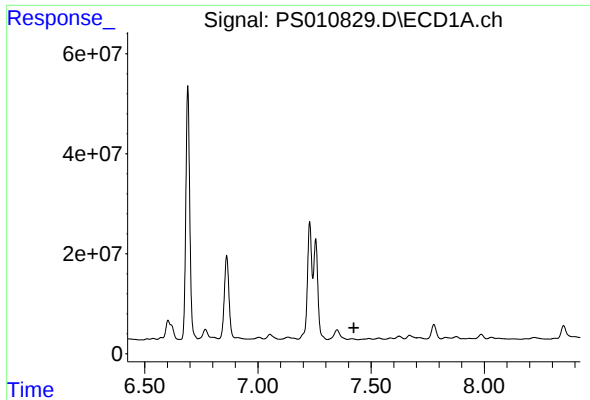
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.003 min
Response: 307463211
Conc: 388.77 ng/ml



#4 2,4-DCAA

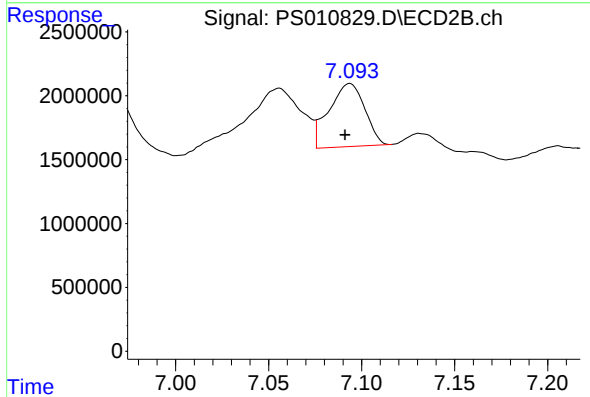
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 205281554
Conc: 376.38 ng/ml



#5 DICAMBA

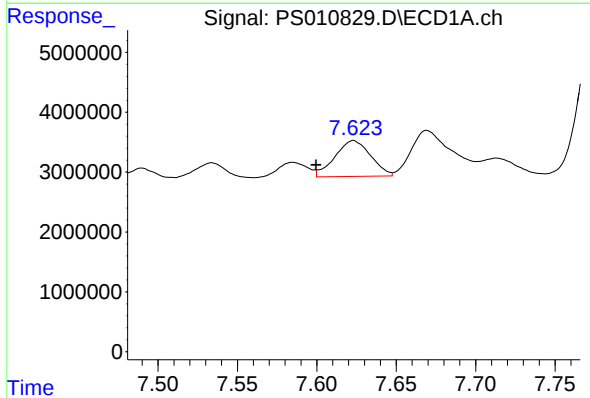
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-01(8-10)



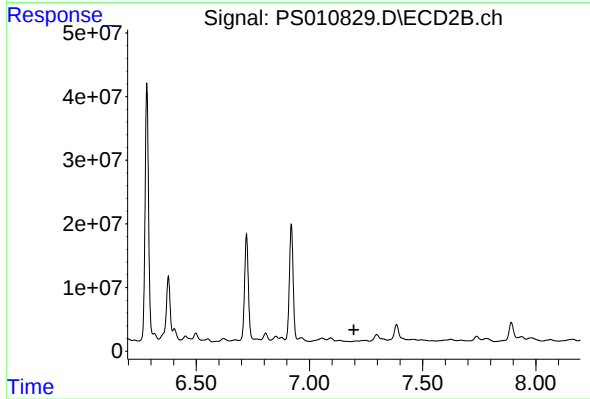
#5 DICAMBA

R.T.: 7.093 min
Delta R.T.: 0.002 min
Response: 6627407
Conc: 2.94 ng/ml



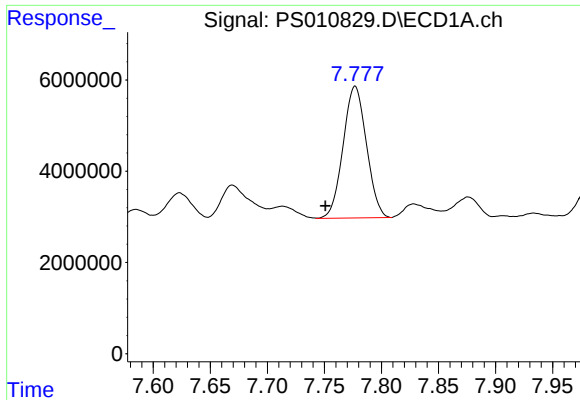
#6 MCP

R.T.: 7.623 min
Delta R.T.: 0.024 min
Response: 9384789
Conc: 3.80 ug/ml



#6 MCP

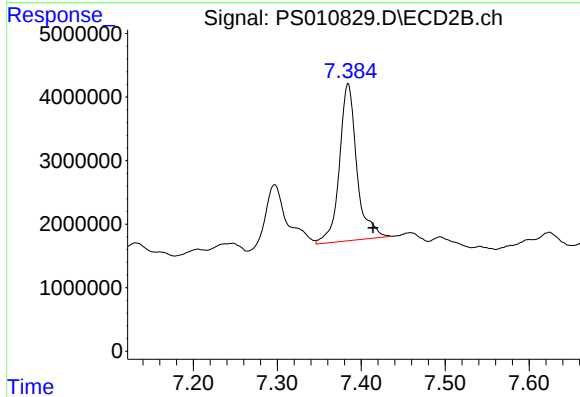
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

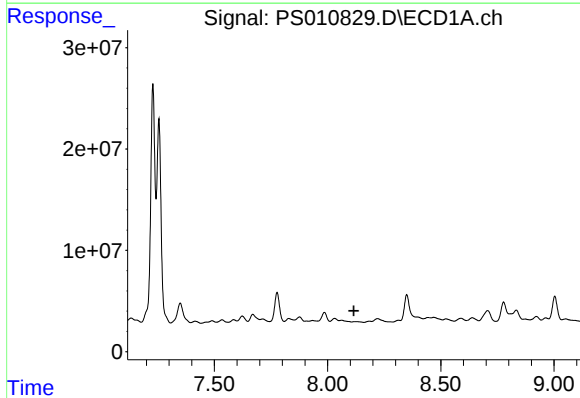
R.T.: 7.777 min
Delta R.T.: 0.026 min
Response: 41094139
Conc: 11.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-01(8-10)



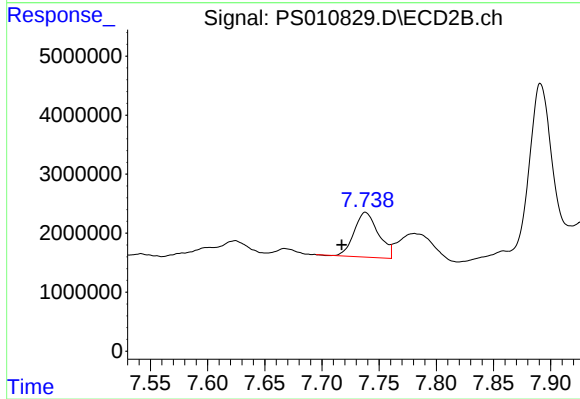
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.029 min
Response: 35640652
Conc: 13.11 ug/ml



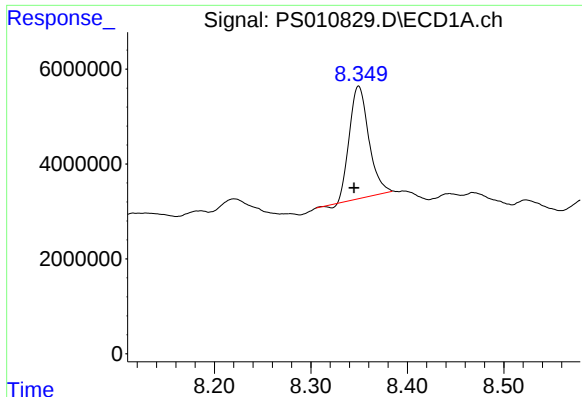
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

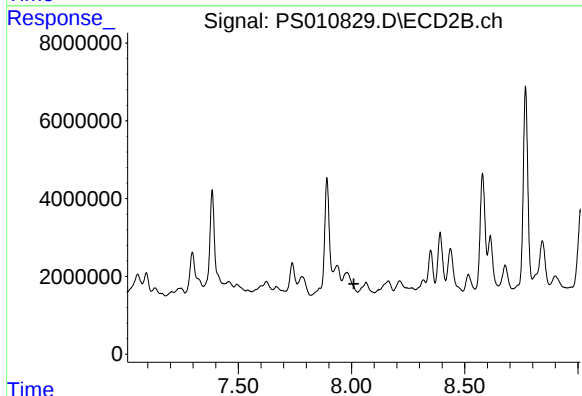
R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 11217104
Conc: 19.45 ng/ml



#9 2,4-D

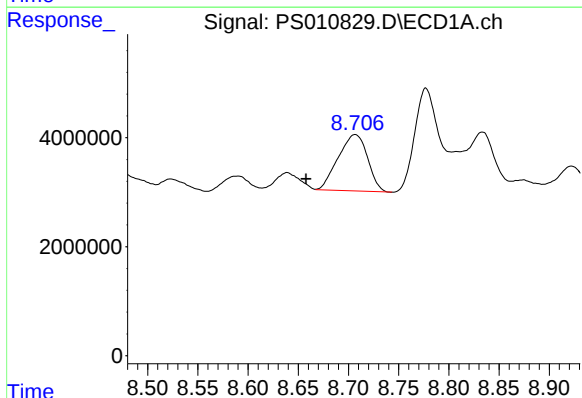
R.T.: 8.350 min
Delta R.T.: 0.005 min
Response: 33774128
Conc: 42.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-01(8-10)



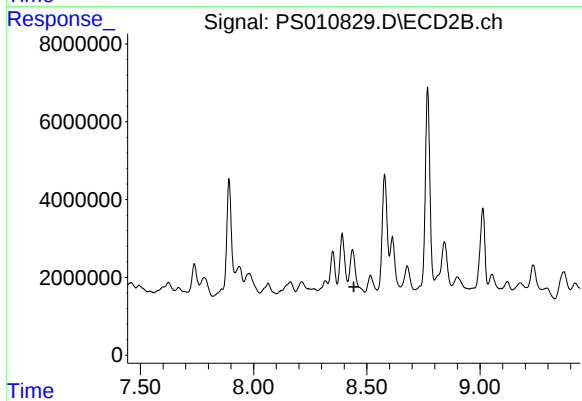
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.



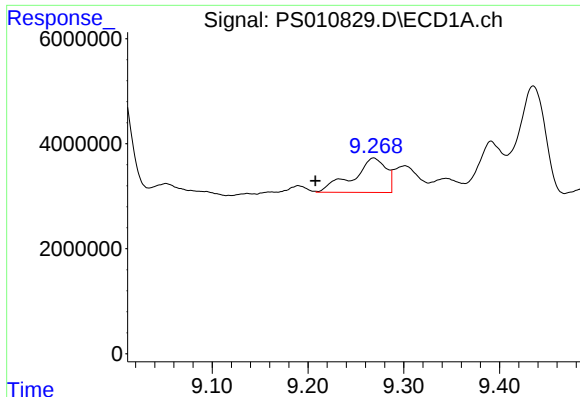
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: 0.049 min
Response: 21040640
Conc: 1.97 ng/ml



#10 Pentachlorophenol

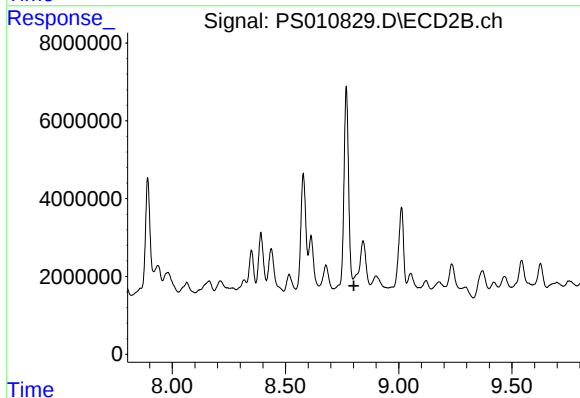
R.T.: 8.437 min
Delta R.T.: -0.006 min
Response: -9651006
Conc: N.D.



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

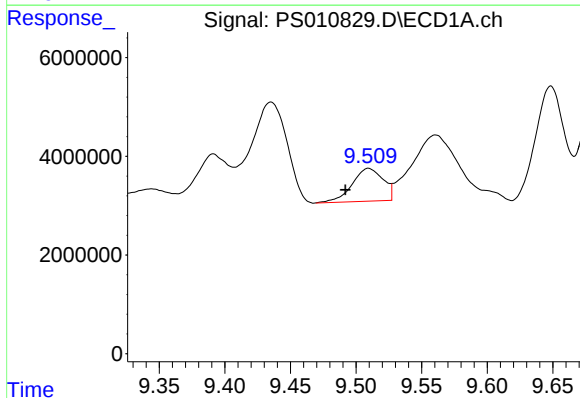
R.T.: 9.269 min
Delta R.T.: 0.061 min
Response: 15724758
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-01(8-10)



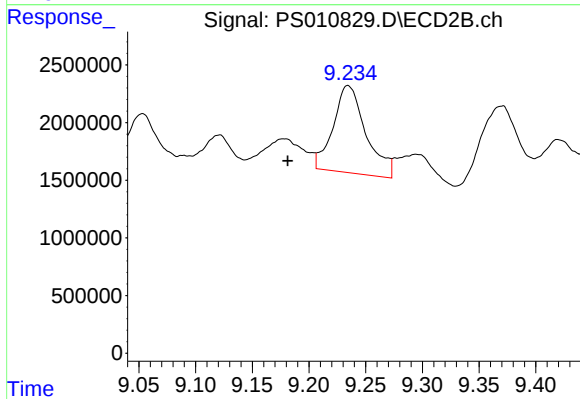
#11 2,4,5-TP (SILVEX)

R.T.: 8.843 min
Delta R.T.: 0.041 min
Response: -46467218
Conc: N.D.



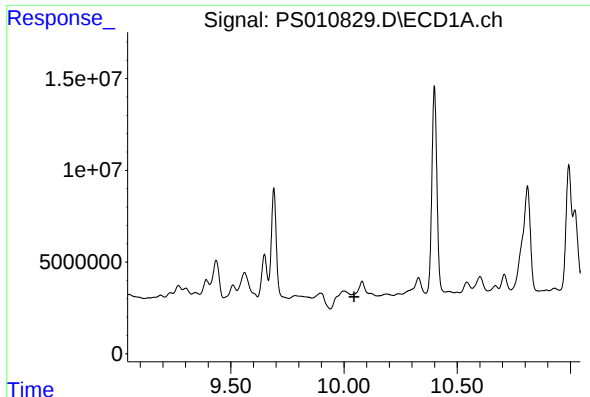
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: 0.018 min
Response: 10961232
Conc: 2.70 ng/ml



#12 2,4,5-T

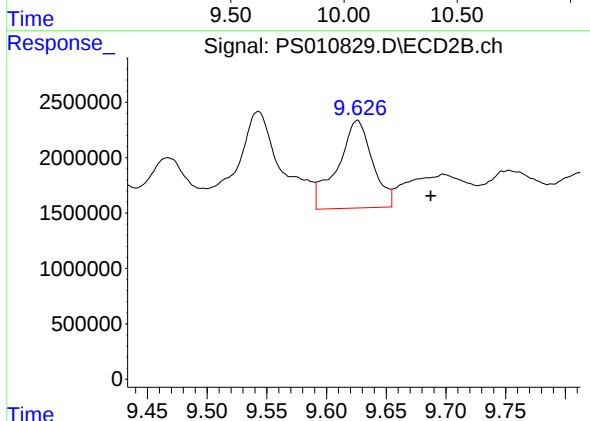
R.T.: 9.235 min
Delta R.T.: 0.053 min
Response: 15238676
Conc: 5.08 ng/ml



#13 2,4-DB

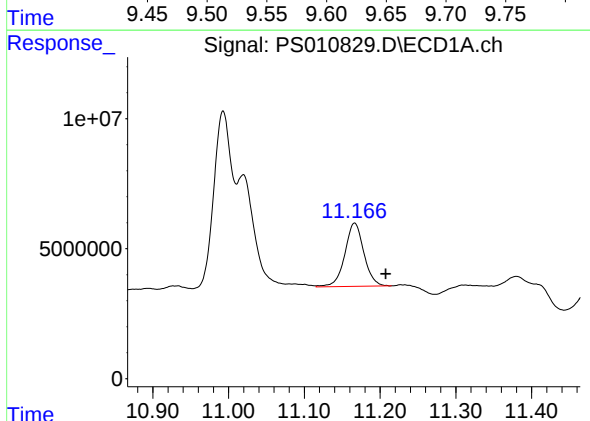
R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-01(8-10)



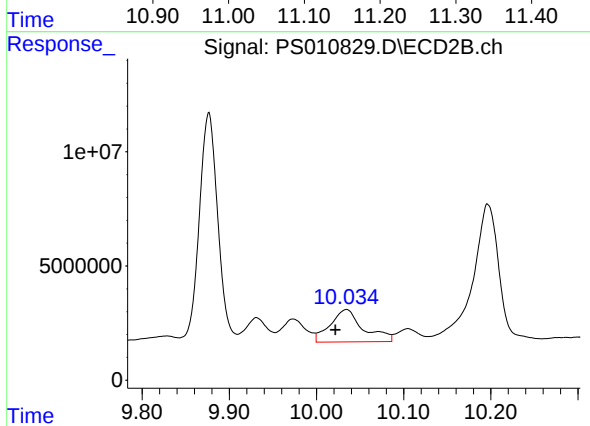
#13 2,4-DB

R.T.: 9.626 min
Delta R.T.: -0.062 min
Response: 16120372
Conc: 39.68 ng/ml



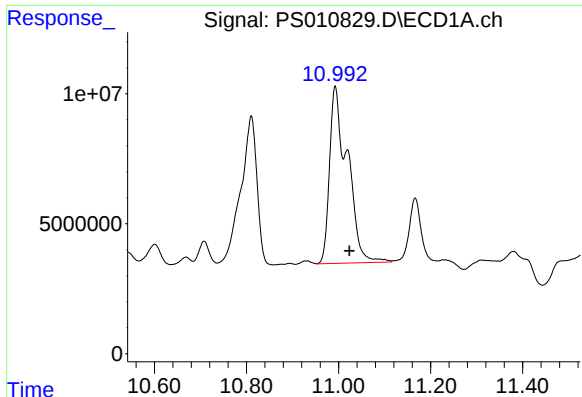
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.041 min
Response: 42617400
Conc: 13.19 ng/ml



#14 DINOSEB

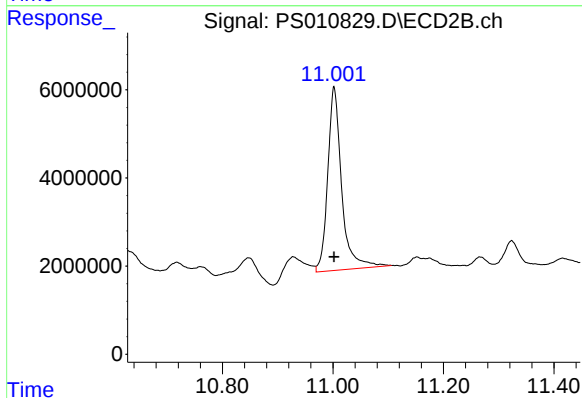
R.T.: 10.034 min
Delta R.T.: 0.012 min
Response: 37180400
Conc: 17.28 ng/ml



#15 Picloram

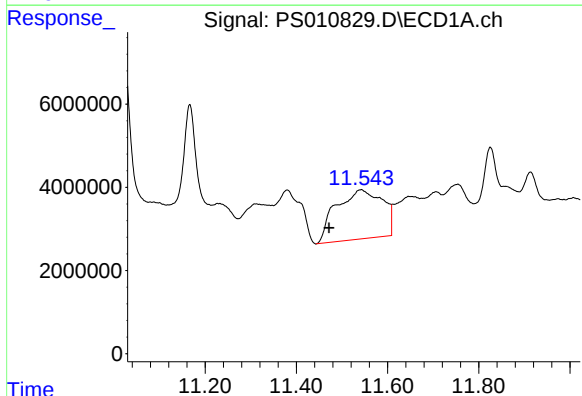
R.T.: 10.993 min
Delta R.T.: -0.031 min
Response: 183993946
Conc: 36.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-01(8-10)



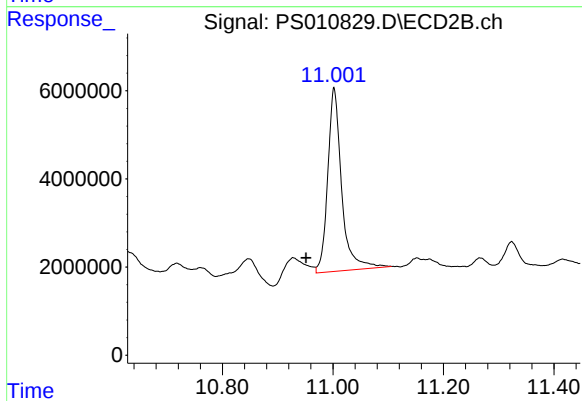
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 72737570
Conc: 17.63 ng/ml



#16 DCPA

R.T.: 11.542 min
Delta R.T.: 0.069 min
Response: 83391980
Conc: 15.56 ng/ml



#16 DCPA

R.T.: 11.002 min
Delta R.T.: 0.051 min
Response: 72737570
Conc: 19.62 ng/ml