

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 01:10
 Operator : AJ\MA
 Sample : PB144445BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 01:49:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.218	6.796	1297.2E6	386.9E6	475.014	499.513
Target Compounds							
1) T	Dalapon	2.982f	2.492	214.4E6	100.5E6	44.419	113.064 #
2) T	3,5-DICHL...	6.474f	5.999	9597708	50647430	2.715	43.428 #
3) T	4-Nitroph...	7.070	6.415	12588405	3268106	12.990	9.262 #
5) T	DICAMBA	7.419	6.965	14517087	7666131	1.314	2.288 #
6) T	MCPD	7.577	7.067	9053888	287839	1.013	<MDL #
7) T	MCPA	0.000	7.258	0	15405194	N.D.	4.136
8) T	DICHLORPROP	0.000	7.605	0	32194122	N.D.	37.566
9) T	2,4-D	8.380f	7.861	1593464	12240325	<MDL	12.257 #
10) T	Pentachlo...	8.704f	8.303	51932072	3045640	1.322	<MDL #
11) T	2,4,5-TP ...	9.255f	8.701	100.9E6	5657953	5.584	1.176 #
12) T	2,4,5-T	9.497	9.057	2073848	48057600	<MDL	11.099 #
13) T	2,4-DB	10.073f	9.563	597.2E6	207.2E6	139.269	364.485 #
14) T	DINOSEB	11.155	9.879	5544.9E6	492.0E6	335.823	169.771 #
15) T	Picloram	10.983	10.877	2247.6E6	304.6E6	76.895	50.932 #
16) T	DCPA	11.523f	10.810	-143480525	37439308	N.D.	6.378

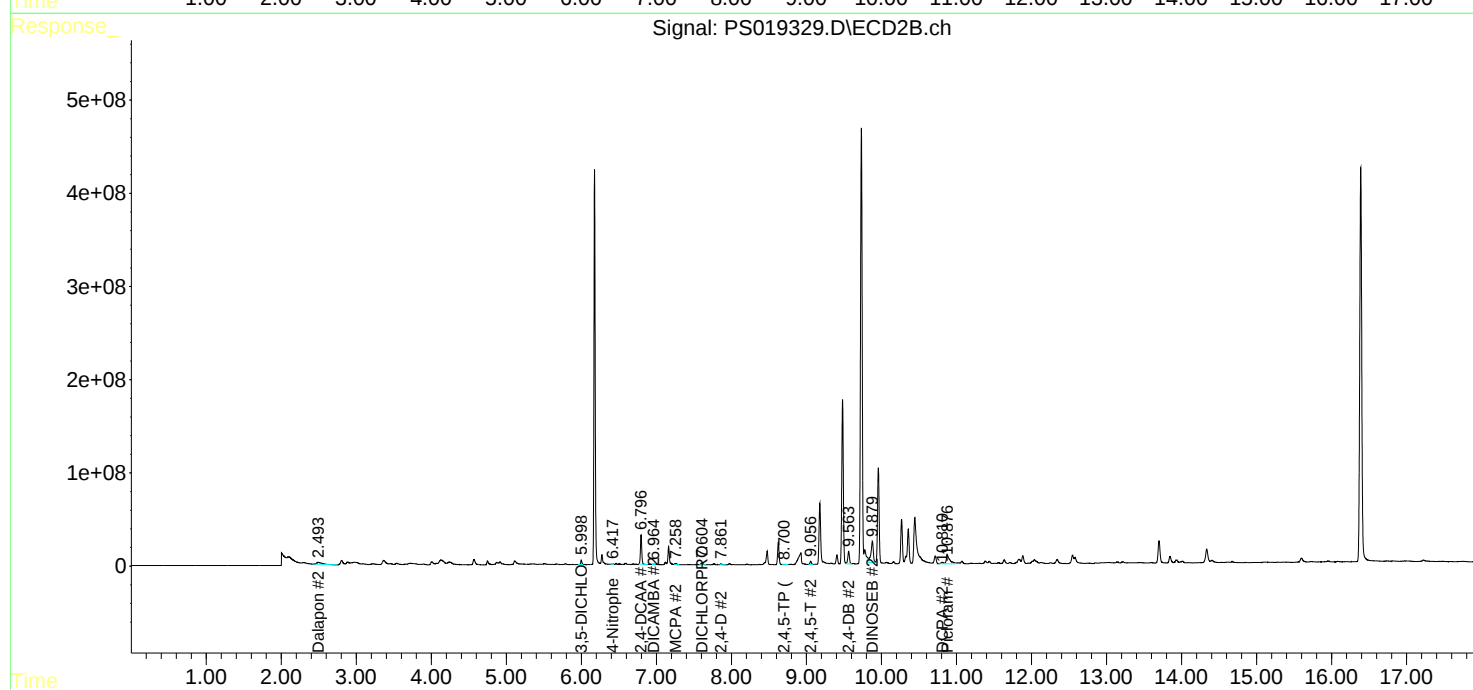
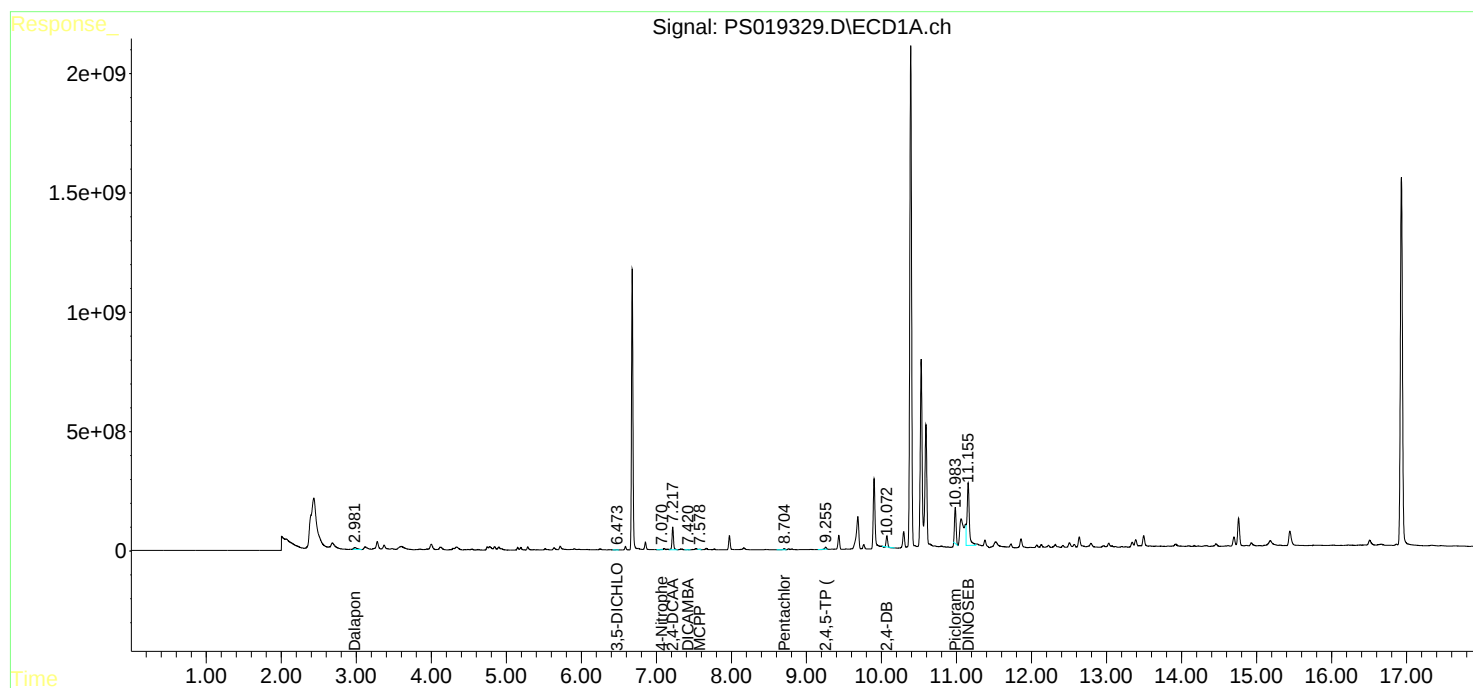
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

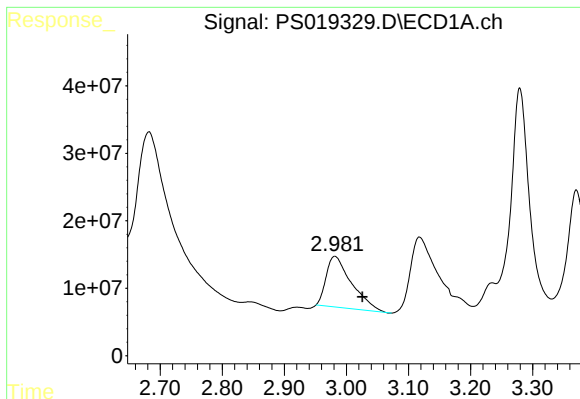
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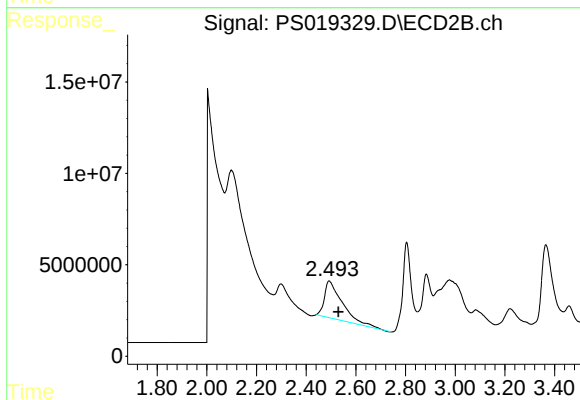




#1 Dalapon

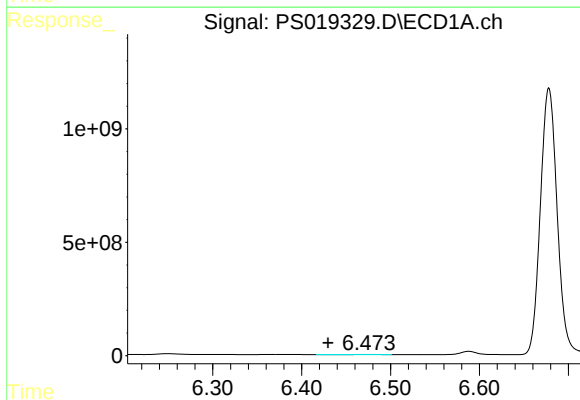
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 214440245
Conc: 44.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



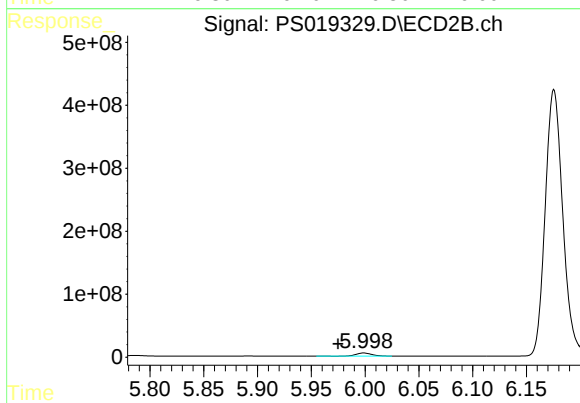
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.038 min
Response: 100505155
Conc: 113.06 ng/ml



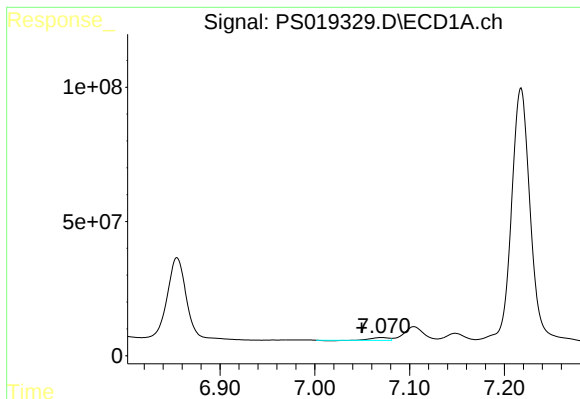
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.474 min
Delta R.T.: 0.044 min
Response: 9597708
Conc: 2.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

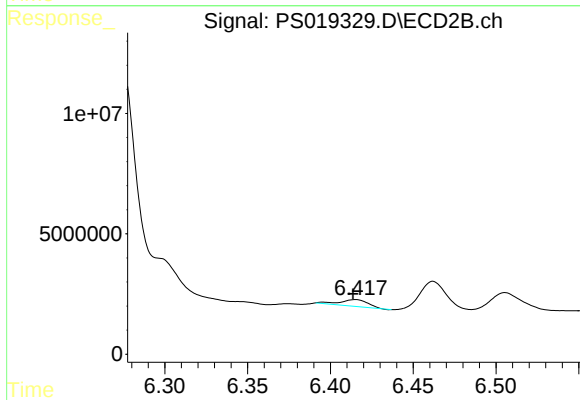
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 50647430
Conc: 43.43 ng/ml



#3 4-Nitrophenol

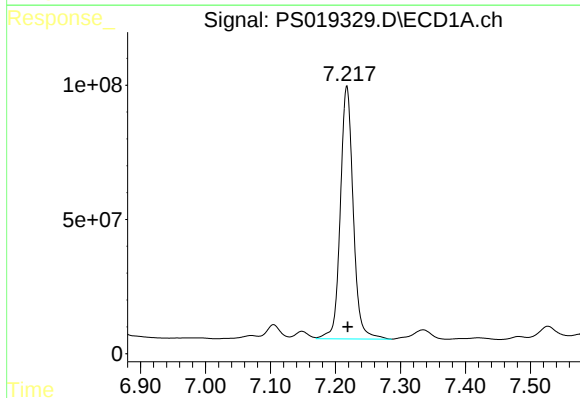
R.T.: 7.070 min
Delta R.T.: 0.021 min
Response: 12588405
Conc: 12.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



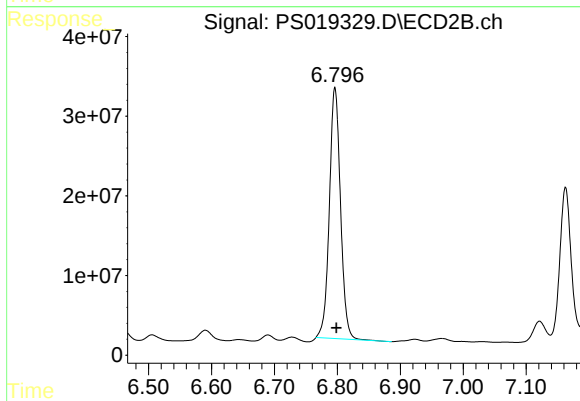
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.001 min
Response: 3268106
Conc: 9.26 ng/ml



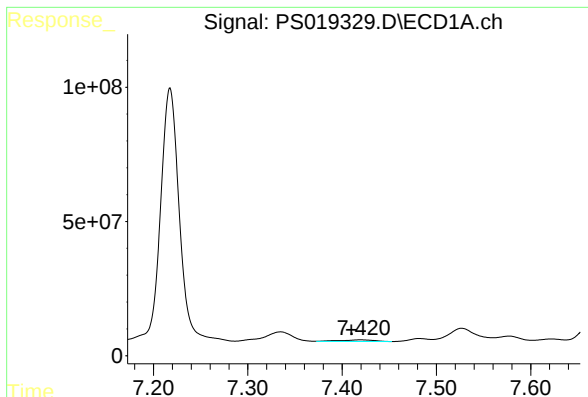
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 1297205108
Conc: 475.01 ng/ml



#4 2,4-DCAA

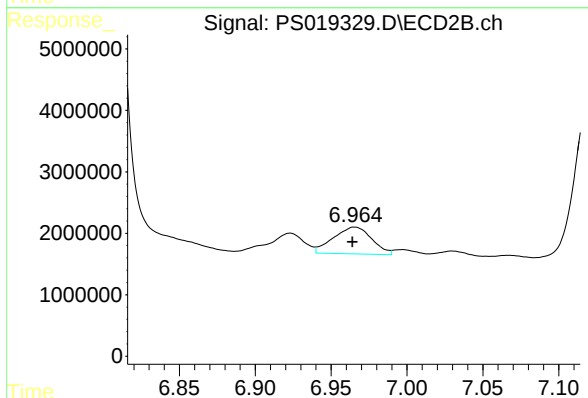
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 386900792
Conc: 499.51 ng/ml



#5 DICAMBA

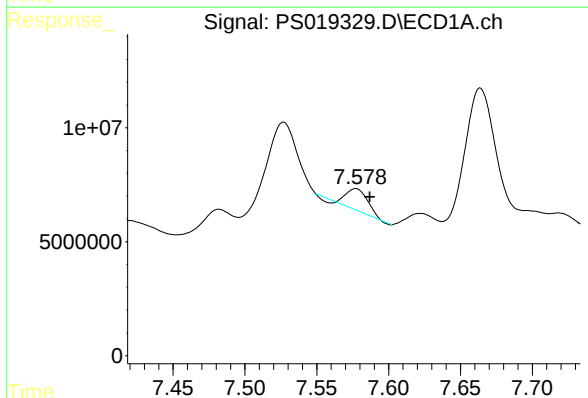
R.T.: 7.419 min
Delta R.T.: 0.009 min
Response: 14517087
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



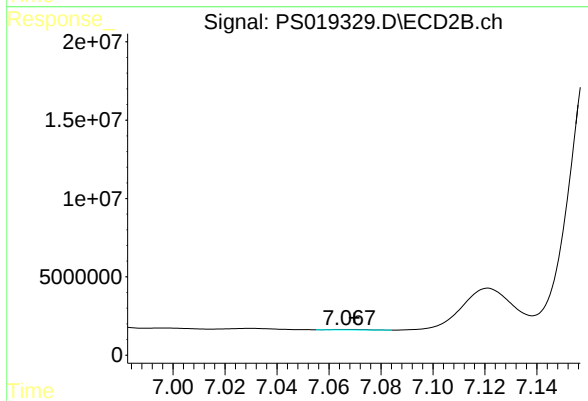
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.001 min
Response: 7666131
Conc: 2.29 ng/ml



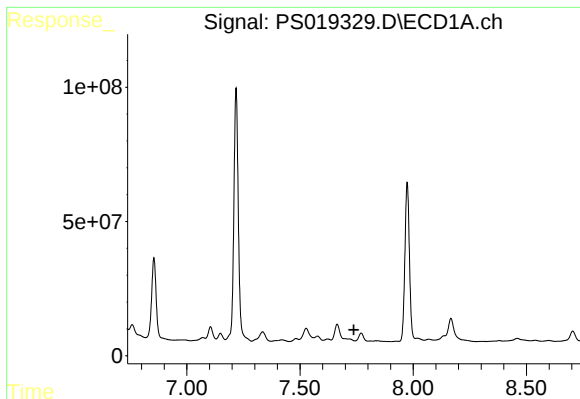
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.010 min
Response: 9053888
Conc: 1.01 ug/ml



#6 MCP

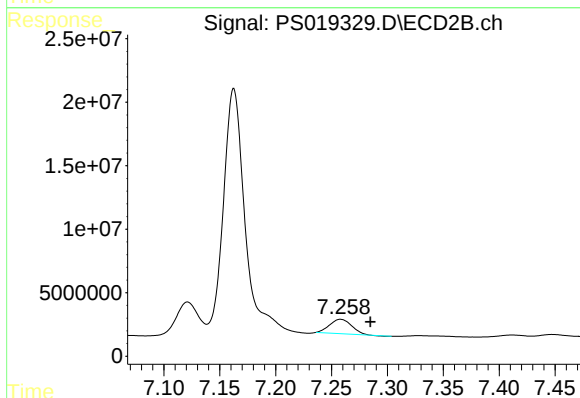
R.T.: 7.067 min
Delta R.T.: -0.003 min
Response: 287839
Conc: N.D.



#7 MCPA

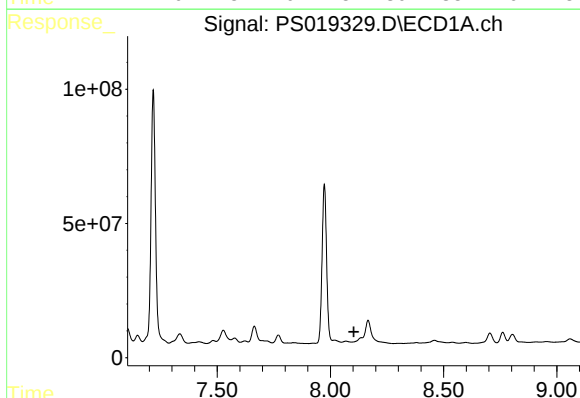
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



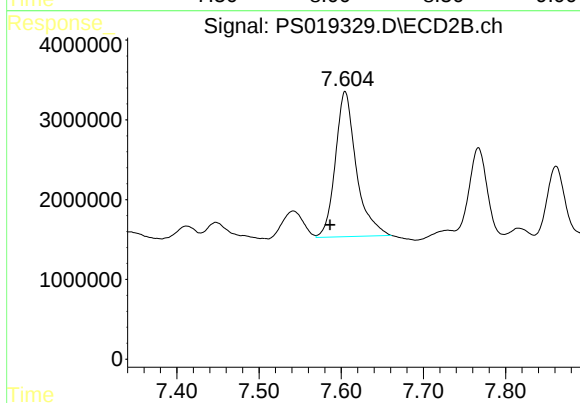
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.027 min
Response: 15405194
Conc: 4.14 ug/ml



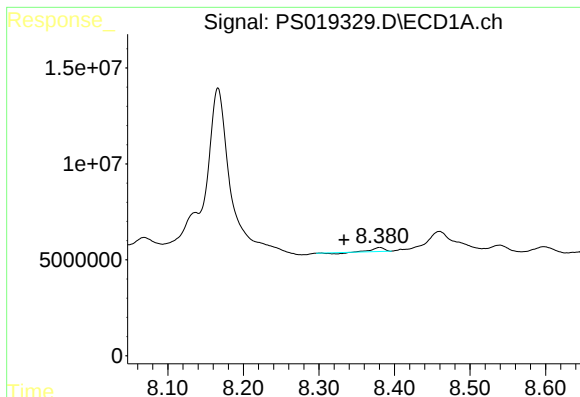
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

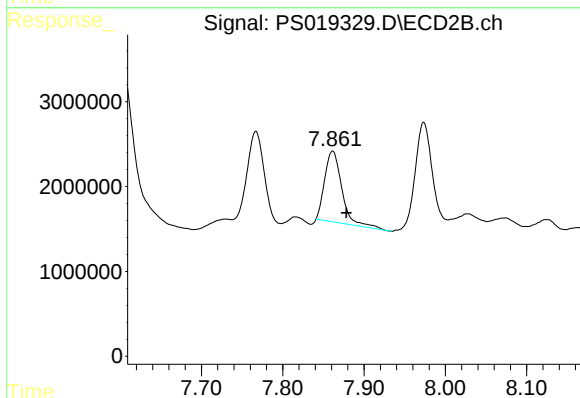
R.T.: 7.605 min
Delta R.T.: 0.018 min
Response: 32194122
Conc: 37.57 ng/ml



#9 2,4-D

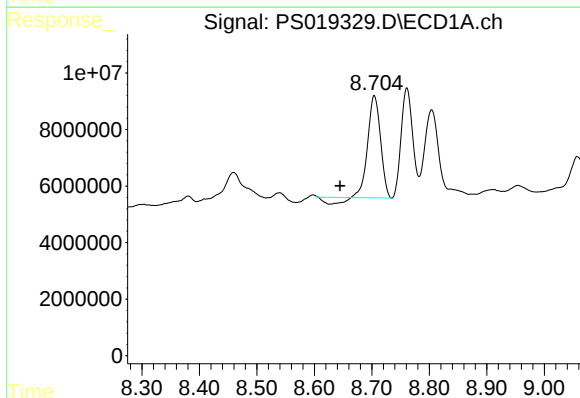
R.T.: 8.380 min
Delta R.T.: 0.047 min
Response: 1593464
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



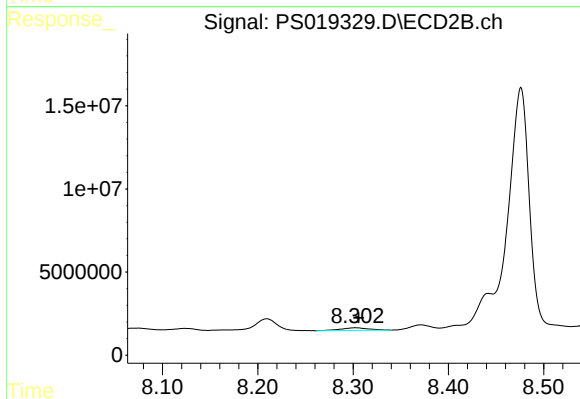
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 12240325
Conc: 12.26 ng/ml



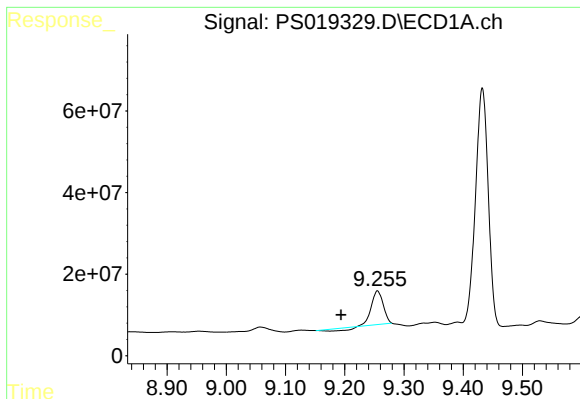
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: 0.060 min
Response: 51932072
Conc: 1.32 ng/ml



#10 Pentachlorophenol

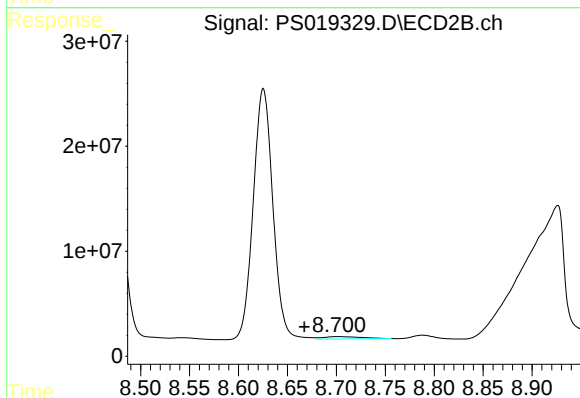
R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 3045640
Conc: N.D.



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

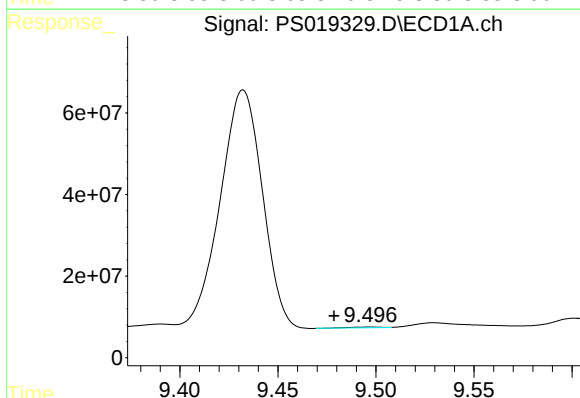
R.T.: 9.255 min
Delta R.T.: 0.062 min
Response: 100937978
Conc: 5.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



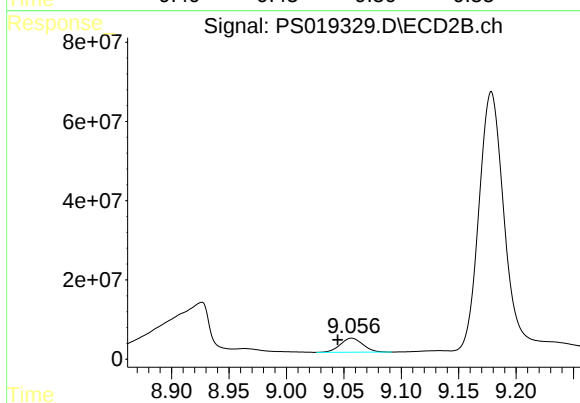
#11 2,4,5-TP (SILVEX)

R.T.: 8.701 min
Delta R.T.: 0.034 min
Response: 5657953
Conc: 1.18 ng/ml



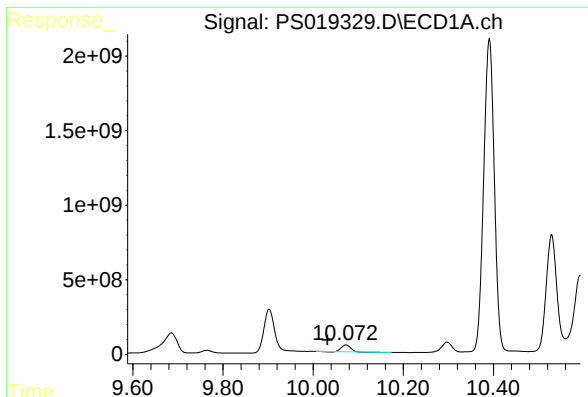
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: 0.018 min
Response: 2073848
Conc: N.D.



#12 2,4,5-T

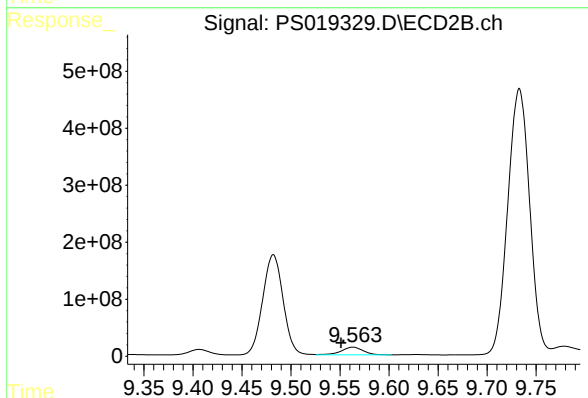
R.T.: 9.057 min
Delta R.T.: 0.012 min
Response: 48057600
Conc: 11.10 ng/ml



#13 2,4-DB

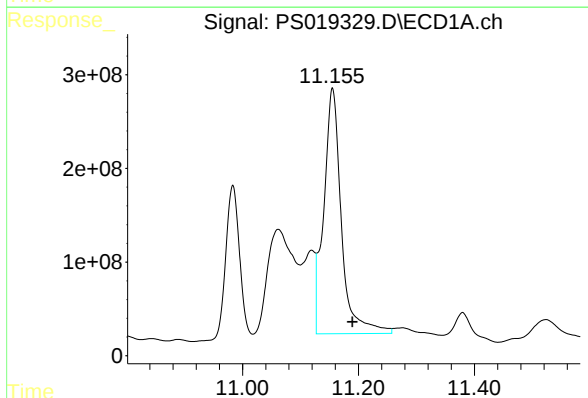
R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 597222971
Conc: 139.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



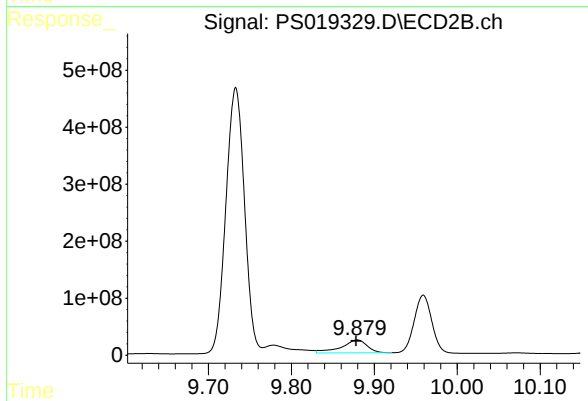
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 207232391
Conc: 364.49 ng/ml



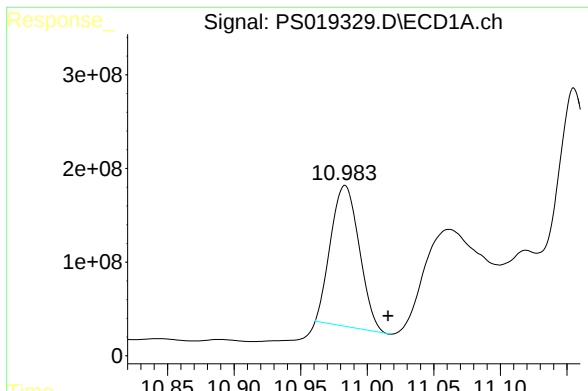
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 5544885294
Conc: 335.82 ng/ml



#14 DINOSEB

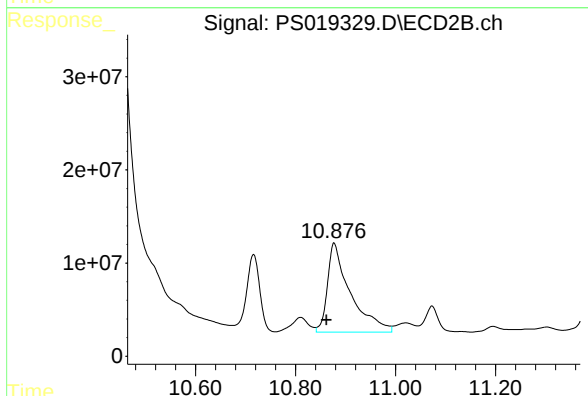
R.T.: 9.879 min
Delta R.T.: 0.001 min
Response: 491976100
Conc: 169.77 ng/ml



#15 Picloram

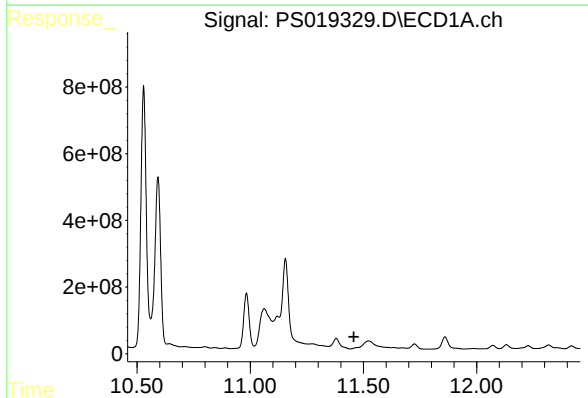
R.T.: 10.983 min
Delta R.T.: -0.032 min
Response: 2247642906
Conc: 76.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



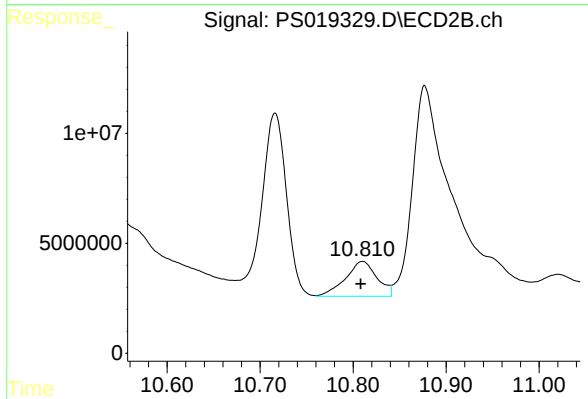
#15 Picloram

R.T.: 10.877 min
Delta R.T.: 0.015 min
Response: 304613720
Conc: 50.93 ng/ml



#16 DCPA

R.T.: 11.523 min
Delta R.T.: 0.065 min
Response: -143480525
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 37439308
Conc: 6.38 ng/ml