

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 20:43
 Operator : EI\SJ
 Sample : K2514-01MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 11:31:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 2019
 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	11.203	10.707	208.7E6	176.3E6	430.097	383.989
Target Compounds							
2) T	3,5-DICHL...	0.000	8.957	0	121.7E6	N.D.	212.850
3) T	4-Nitroph...	10.833	9.920	17797600	10311163	70.459	42.998 #
5) T	DICAMBA	11.495	10.981	1025.6E6	-331372688	522.850	N.D. #
6) T	MCP	11.873	0.000	20367869	0	15.602	N.D. #
7) T	MCPA	12.065	11.566	13250916	-5512421	6.423	N.D. #
8) T	DICHLORPROP	12.688	12.108	292.4E6	217.6E6	604.003	512.585
9) T	2,4-D	13.062	0.000	374.4E6	0	822.203	N.D. #
10) T	Pentachlo...	0.000	13.193	0	611369	N.D.	<MDL
11) T	2,4,5-TP ...	14.287	13.737	1546.2E6	1303.8E6	571.132	541.433
12) T	2,4,5-T	14.693	14.271	1553.1E6	1243.6E6	527.492	539.143
13) T	2,4-DB	15.446	14.956	185.1E6	89991402	594.259	292.098 #
14) T	DINOSEB	16.887	15.371	869.1E6	4186321	346.880	2.240 #
15) T	Picloram	16.683	16.669	18043909	9883515	5.032	2.887 #
16) T	DCPA	17.327	16.558	15018273	9562080	4.172	3.008 #

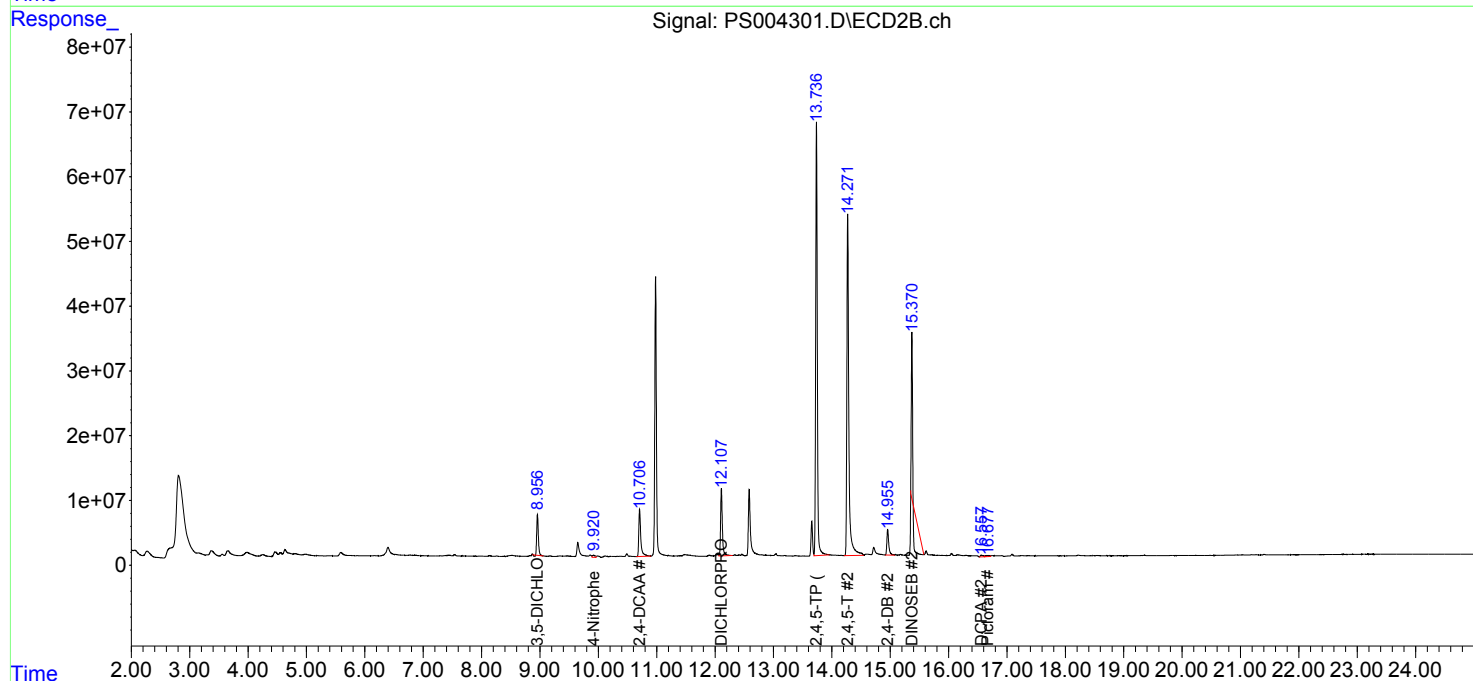
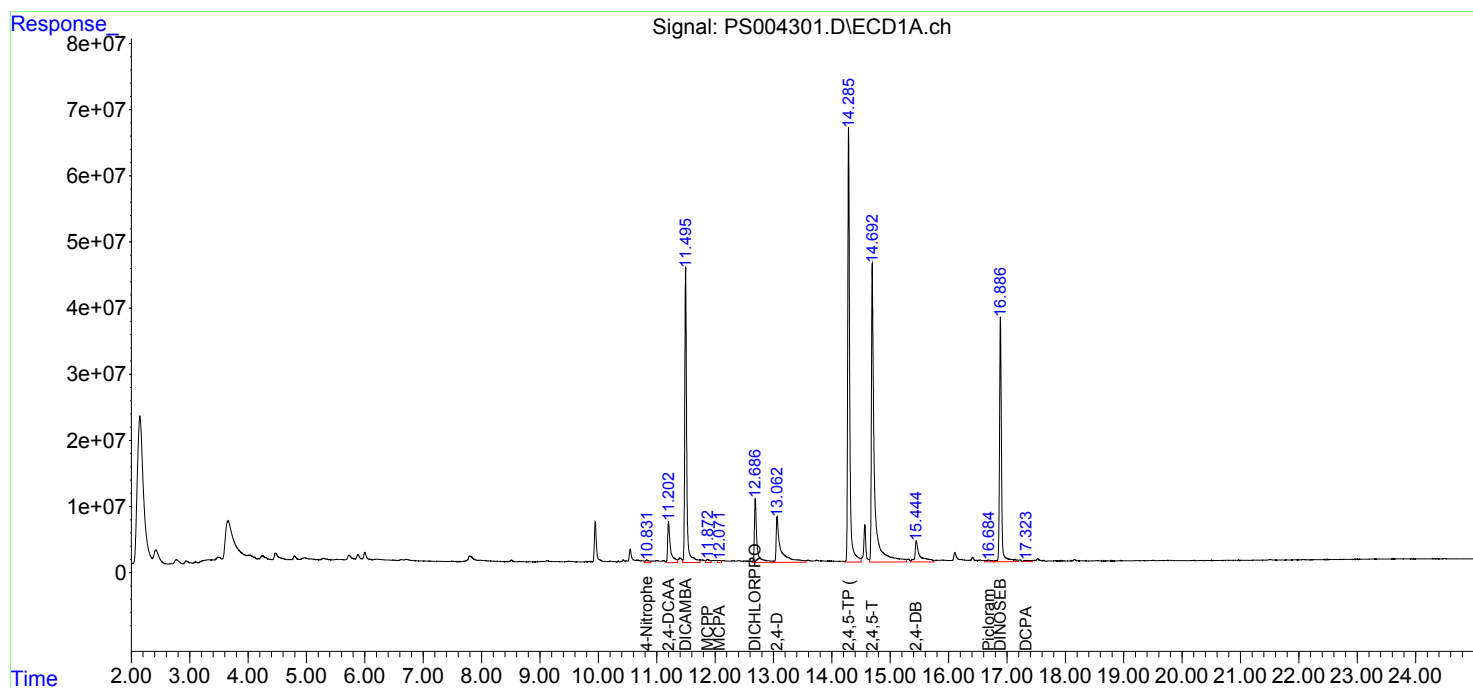
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

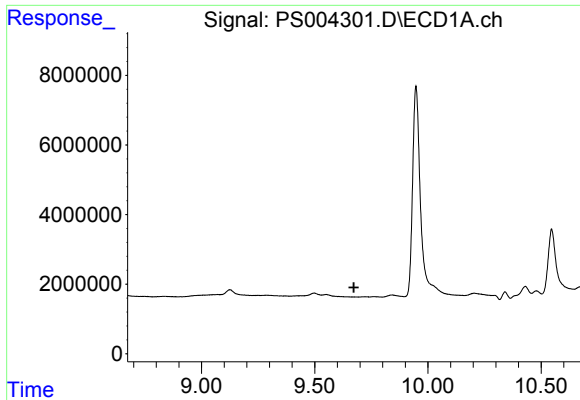
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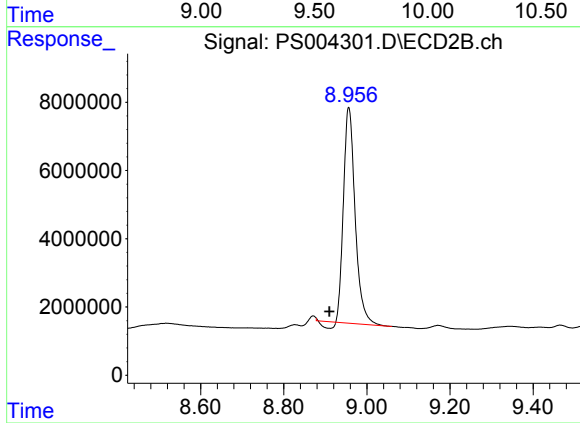




#2 3,5-DICHLOROBENZOIC ACID

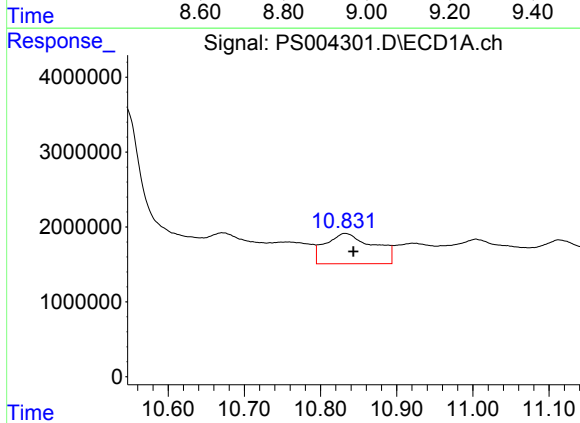
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



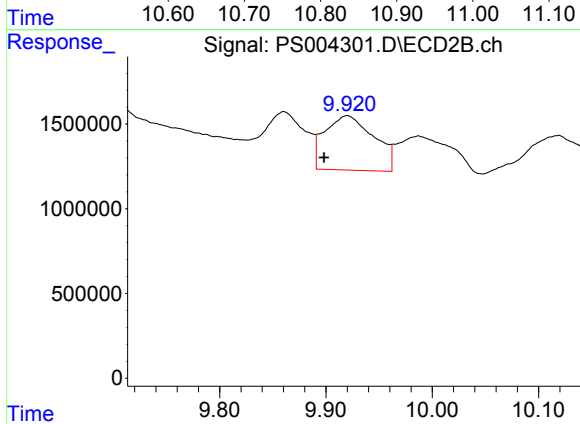
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.957 min
Delta R.T.: 0.047 min
Response: 121670345
Conc: 212.85 ng/ml



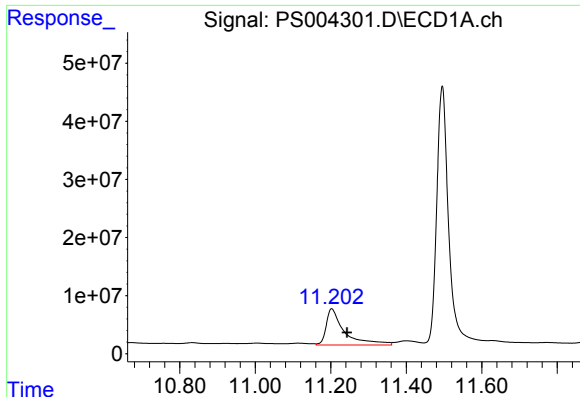
#3 4-Nitrophenol

R.T.: 10.833 min
Delta R.T.: -0.011 min
Response: 17797600
Conc: 70.46 ng/ml



#3 4-Nitrophenol

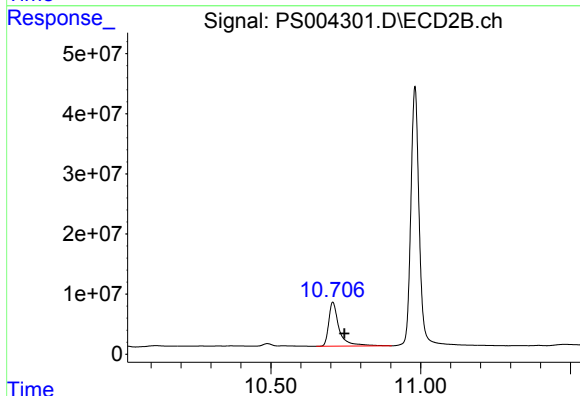
R.T.: 9.920 min
Delta R.T.: 0.022 min
Response: 10311163
Conc: 43.00 ng/ml



#4 2,4-DCAA

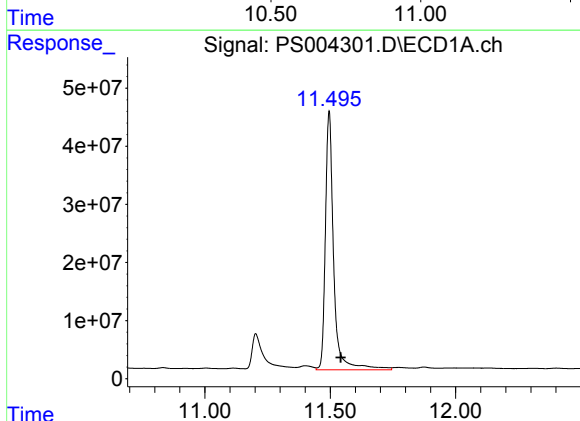
R.T.: 11.203 min
Delta R.T.: -0.040 min
Response: 208689461
Conc: 430.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



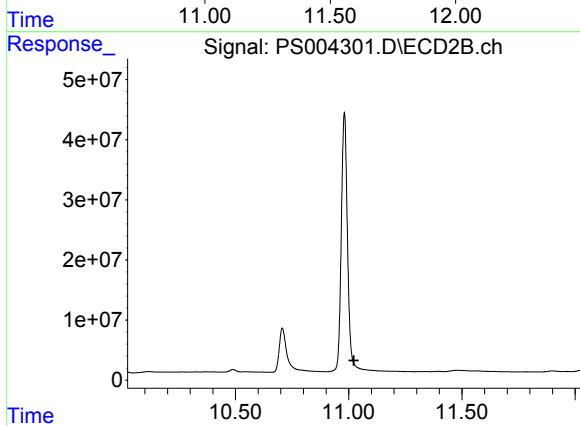
#4 2,4-DCAA

R.T.: 10.707 min
Delta R.T.: -0.039 min
Response: 176344090
Conc: 383.99 ng/ml



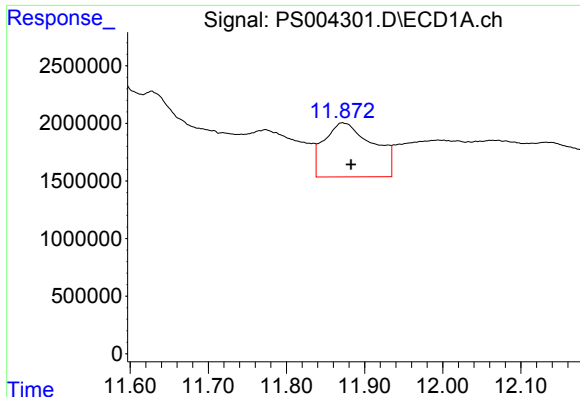
#5 DICAMBA

R.T.: 11.495 min
Delta R.T.: -0.047 min
Response: 1025602129
Conc: 522.85 ng/ml



#5 DICAMBA

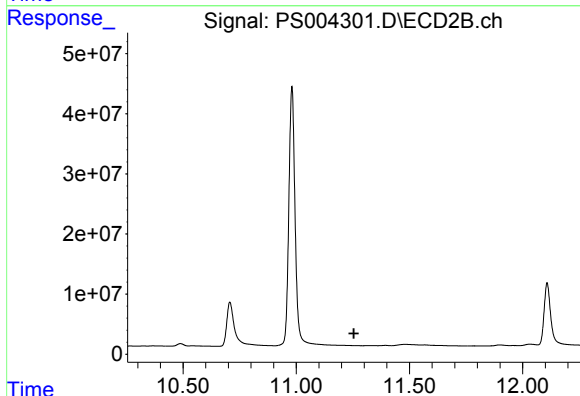
R.T.: 10.981 min
Delta R.T.: -0.042 min
Response: -331372688
Conc: N.D.



#6 MCPP

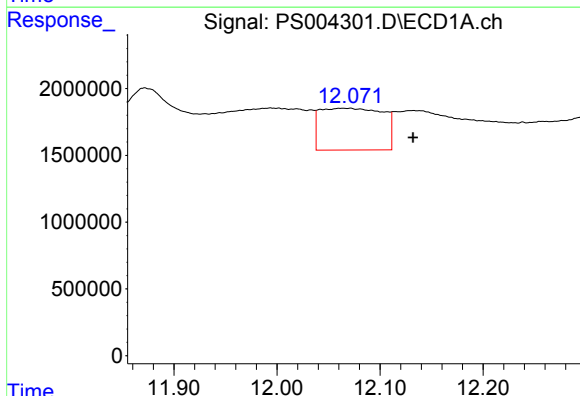
R.T.: 11.873 min
Delta R.T.: -0.009 min
Response: 20367869
Conc: 15.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



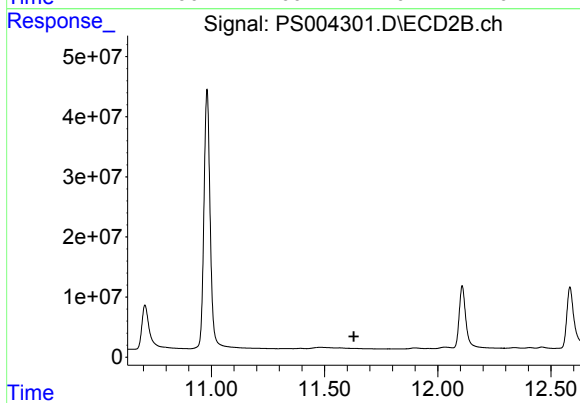
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.255 min
Response: 0
Conc: N.D.



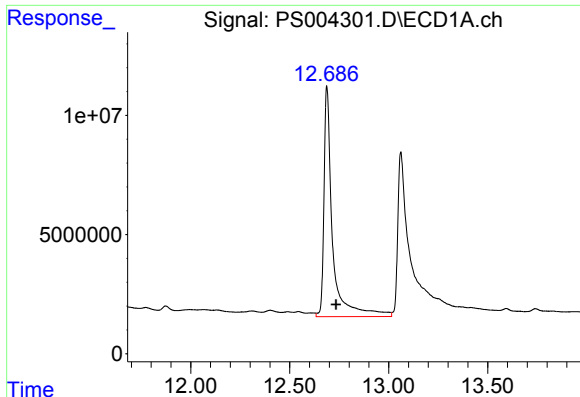
#7 MCPA

R.T.: 12.065 min
Delta R.T.: -0.067 min
Response: 13250916
Conc: 6.42 ug/ml



#7 MCPA

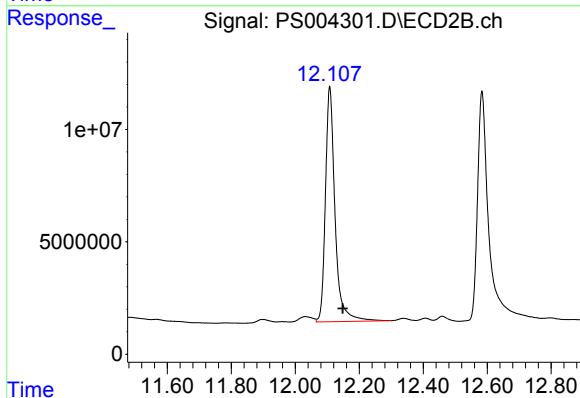
R.T.: 11.566 min
Delta R.T.: -0.064 min
Response: -5512421
Conc: N.D.



#8 DICHLORPROP

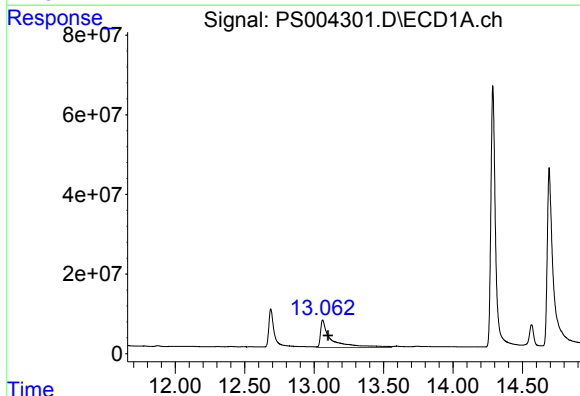
R.T.: 12.688 min
Delta R.T.: -0.046 min
Response: 292397525
Conc: 604.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



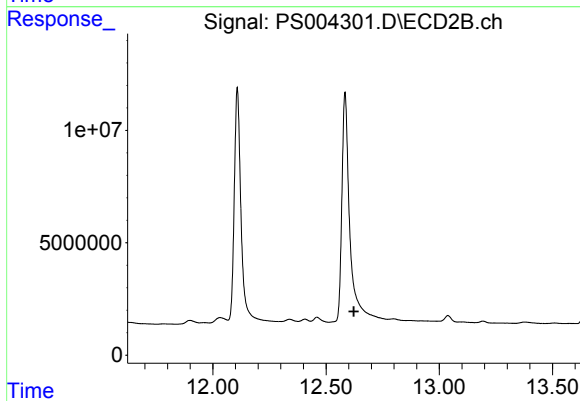
#8 DICHLORPROP

R.T.: 12.108 min
Delta R.T.: -0.041 min
Response: 217600914
Conc: 512.58 ng/ml



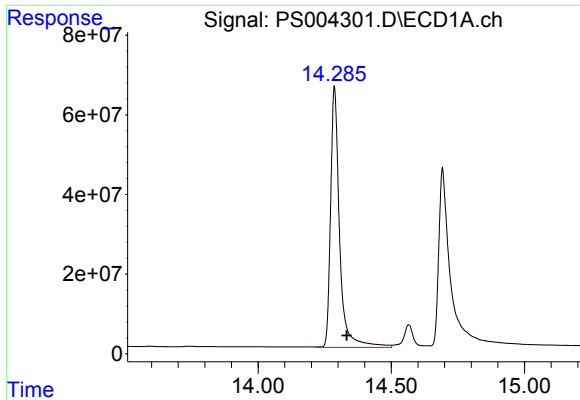
#9 2,4-D

R.T.: 13.062 min
Delta R.T.: -0.038 min
Response: 374373289
Conc: 822.20 ng/ml



#9 2,4-D

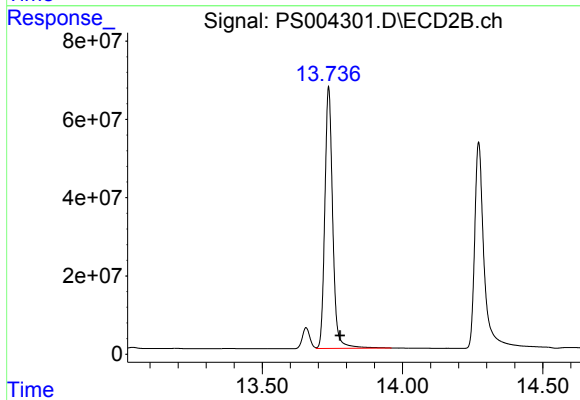
R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



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

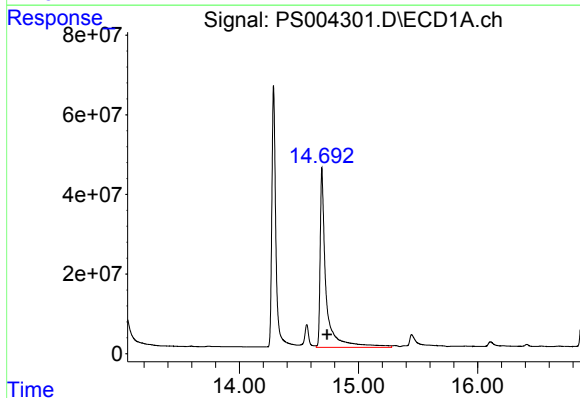
R.T.: 14.287 min
Delta R.T.: -0.046 min
Response: 1546213688
Conc: 571.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



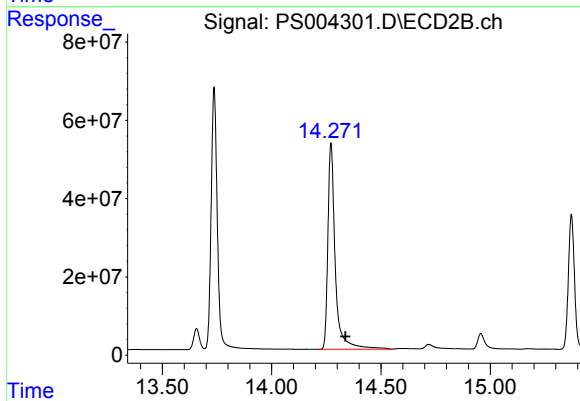
#11 2,4,5-TP (SILVEX)

R.T.: 13.737 min
Delta R.T.: -0.041 min
Response: 1303764428
Conc: 541.43 ng/ml



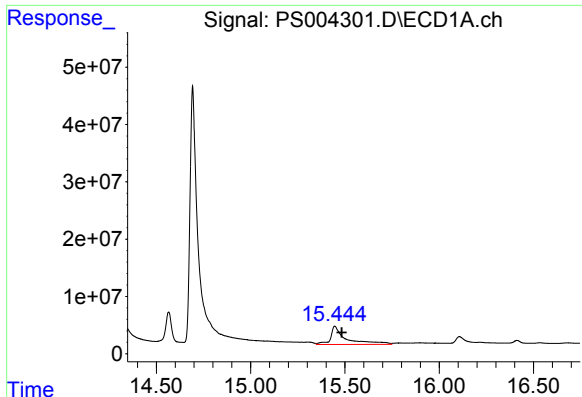
#12 2,4,5-T

R.T.: 14.693 min
Delta R.T.: -0.044 min
Response: 1553107759
Conc: 527.49 ng/ml



#12 2,4,5-T

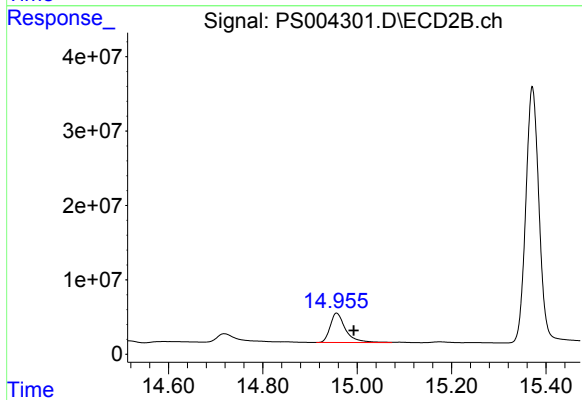
R.T.: 14.271 min
Delta R.T.: -0.067 min
Response: 1243644822
Conc: 539.14 ng/ml



#13 2,4-DB

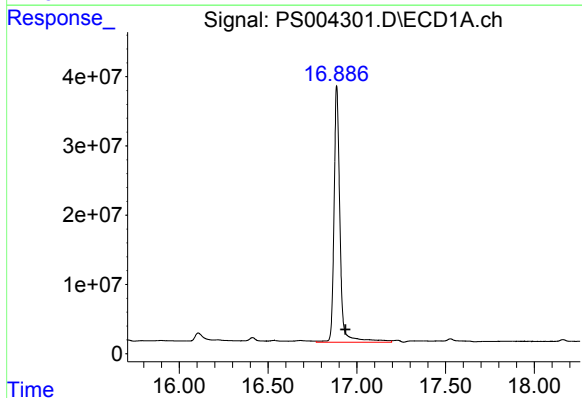
R.T.: 15.446 min
Delta R.T.: -0.037 min
Response: 185063575
Conc: 594.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



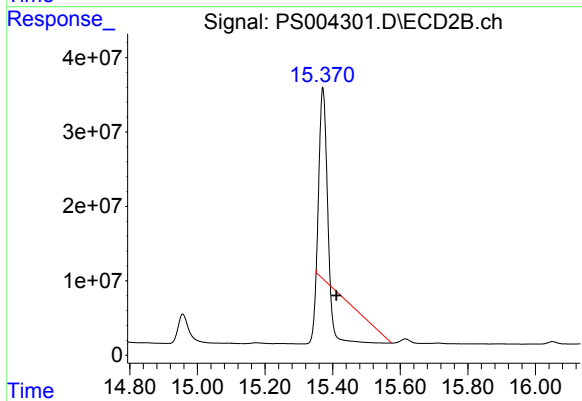
#13 2,4-DB

R.T.: 14.956 min
Delta R.T.: -0.036 min
Response: 89991402
Conc: 292.10 ng/ml



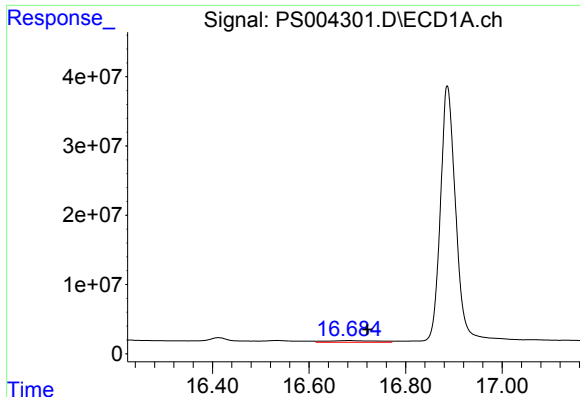
#14 DINOSEB

R.T.: 16.887 min
Delta R.T.: -0.049 min
Response: 869067774
Conc: 346.88 ng/ml



#14 DINOSEB

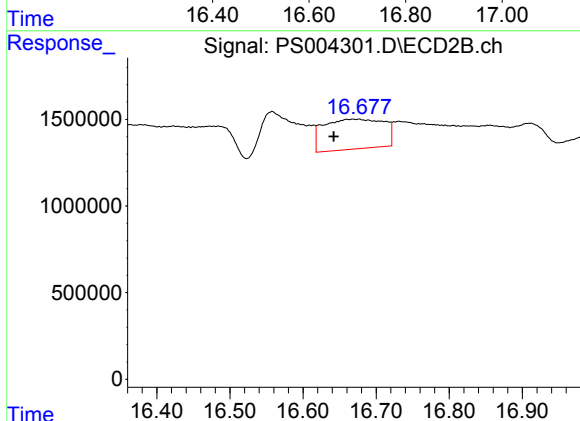
R.T.: 15.371 min
Delta R.T.: -0.040 min
Response: 4186321
Conc: 2.24 ng/ml



#15 Picloram

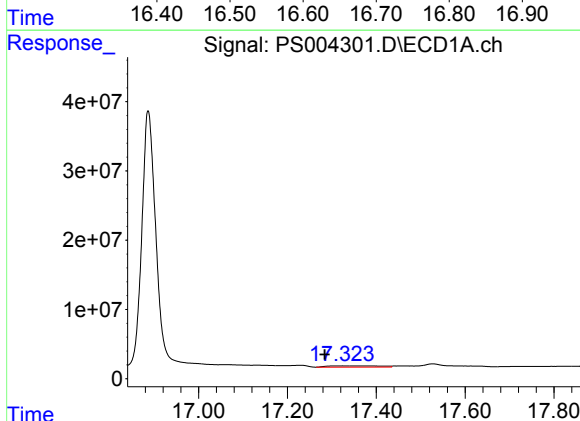
R.T.: 16.683 min
Delta R.T.: -0.038 min
Response: 18043909
Conc: 5.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



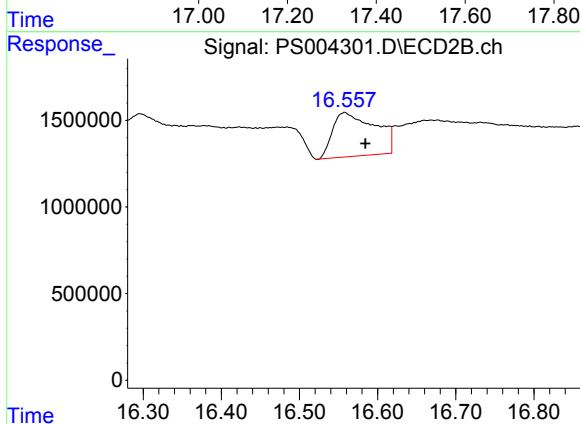
#15 Picloram

R.T.: 16.669 min
Delta R.T.: 0.027 min
Response: 9883515
Conc: 2.89 ng/ml



#16 DCPA

R.T.: 17.327 min
Delta R.T.: 0.044 min
Response: 15018273
Conc: 4.17 ng/ml



#16 DCPA

R.T.: 16.558 min
Delta R.T.: -0.027 min
Response: 9562080
Conc: 3.01 ng/ml