

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022719\
 Data File : PS003369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2019 21:02
 Operator : EI\SJ
 Sample : PB117213BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB117213BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 03:03:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.291	10.789	232.4E6	248.3E6	529.414	528.677
Target Compounds							
1) T	Dalapon	2.850	2.320	307.9E6	301.2E6	473.687	475.612
2) T	3,5-DICHL...	9.718	8.950	327.2E6	301.6E6	490.858	488.386
3) T	4-Nitroph...	10.897	9.944	104.8E6	107.6E6	498.271	478.542
5) T	DICAMBA	11.591	11.067	867.6E6	823.0E6	492.194	492.608
6) T	MCPD	11.930	11.296	63233748	57092340	48.163	48.366
7) T	MCPA	12.180	11.671	95328244	83573964	48.059	48.452
8) T	DICHLORPROP	12.784	12.193	214.0E6	205.1E6	494.671	496.202
9) T	2,4-D	13.153	12.668	228.3E6	258.1E6	492.275	491.665
10) T	Pentachlo...	13.507	13.198	3626.0E6	3373.1E6	513.285	512.187
11) T	2,4,5-TP ...	14.386	13.826	1354.1E6	1279.3E6	504.070	502.391
12) T	2,4,5-T	14.791	14.391	1336.2E6	1045.7E6	505.829	518.487
13) T	2,4-DB	15.540	15.044	115.2E6	128.3E6	486.370	502.581
14) T	DINOSEB	16.996	15.463	1145.2E6	874.1E6	510.051	489.704
15) T	Picloram	16.785	16.700	1241.4E6	1268.4E6	504.393	499.725
16) T	DCPA	17.342	16.638	1681.1E6	1588.7E6	510.153	510.768

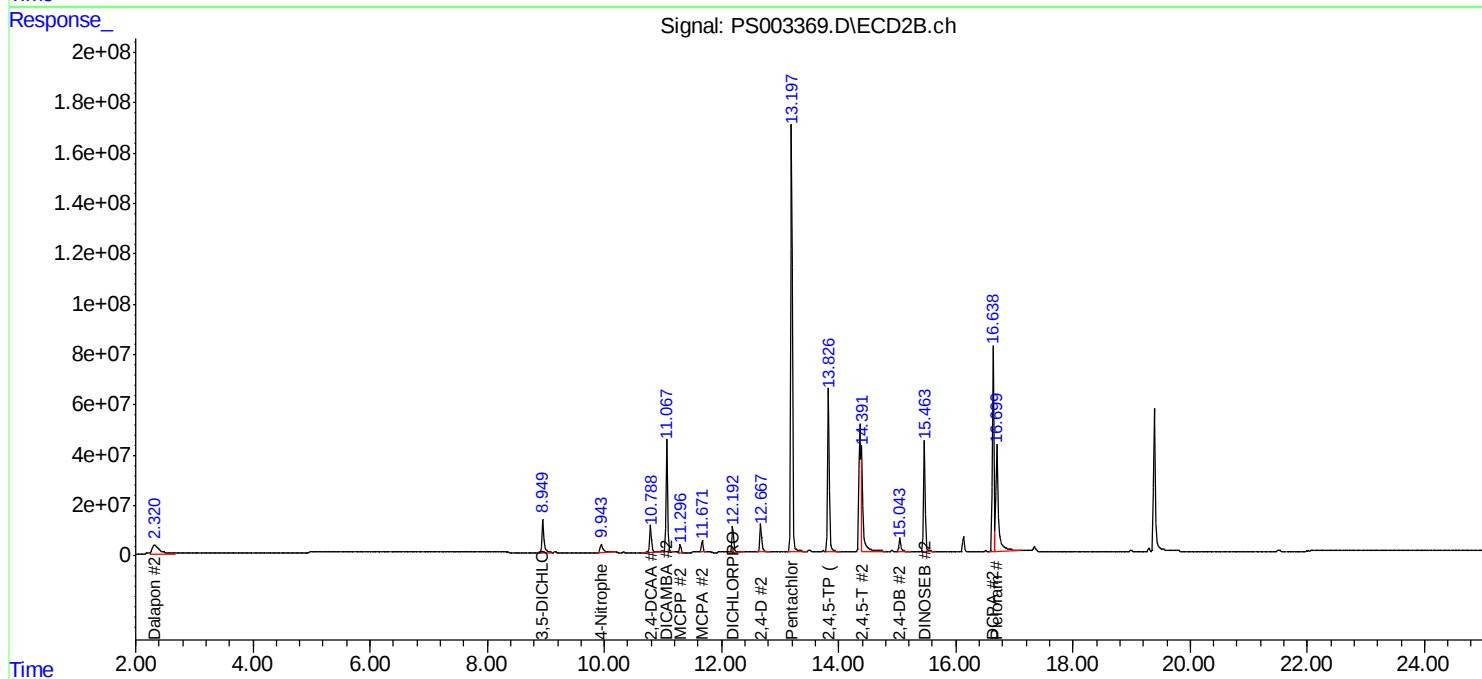
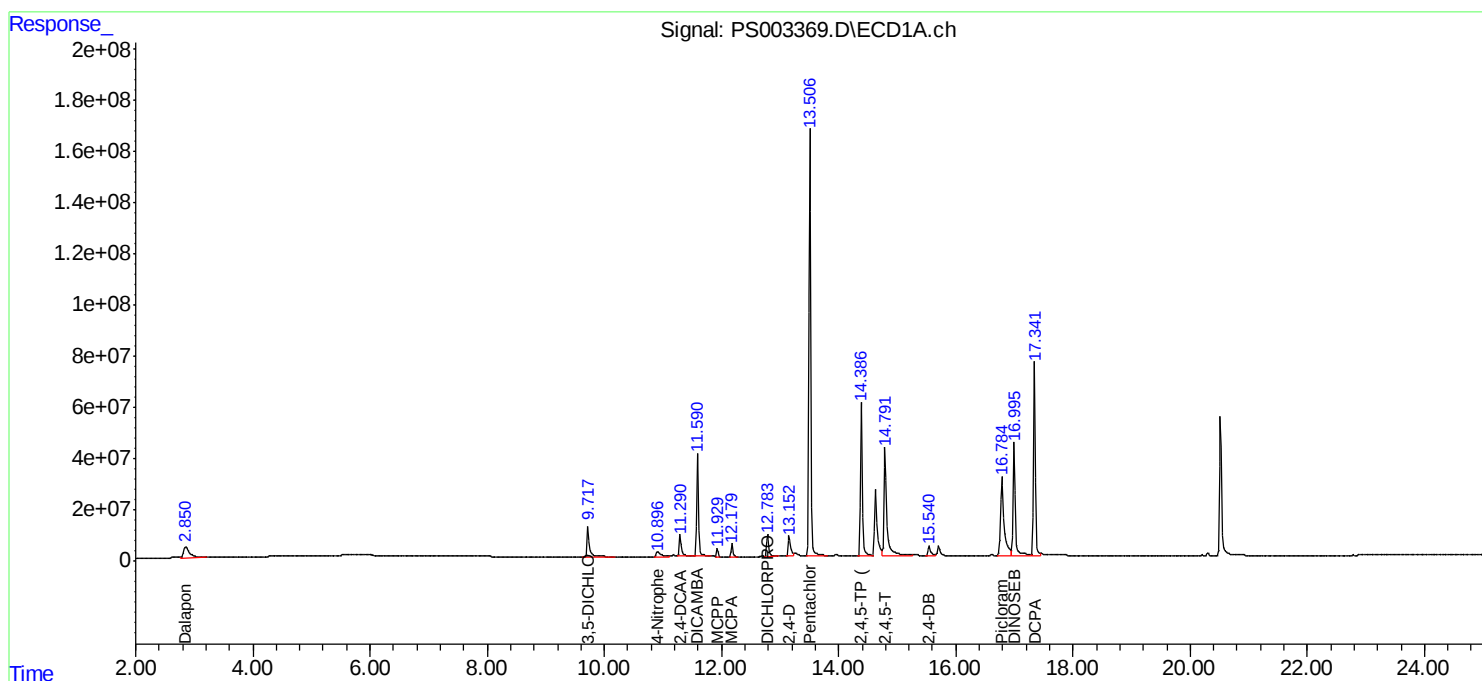
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

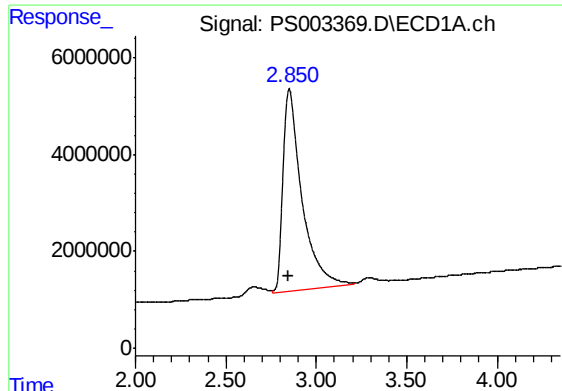
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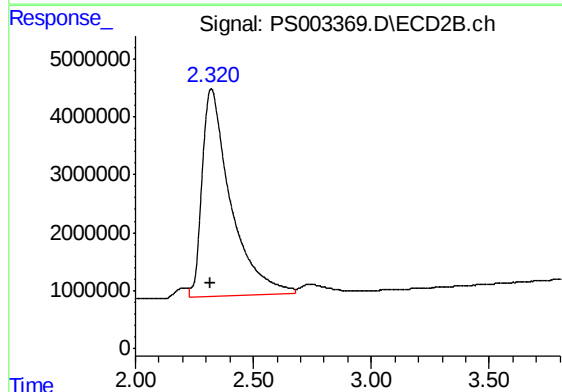




#1 Dalapon

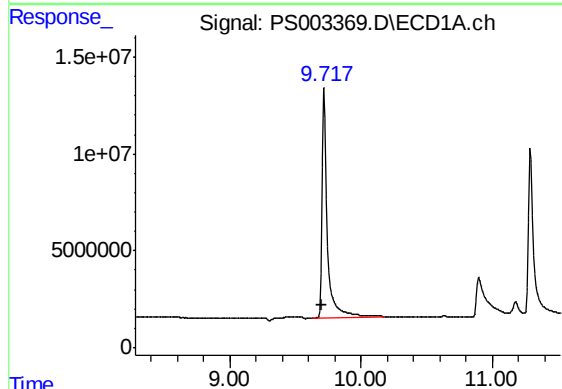
R.T.: 2.850 min
Delta R.T.: 0.006 min
Response: 307869464
Conc: 473.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117213BS



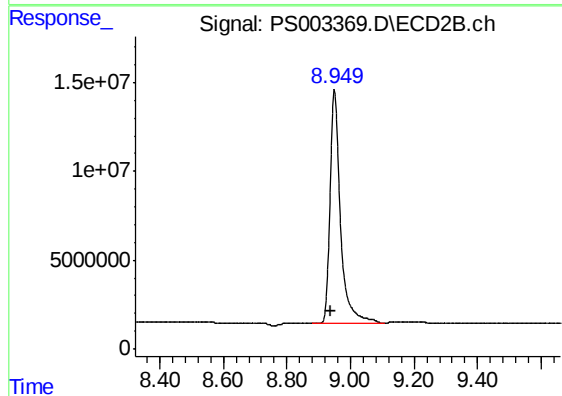
#1 Dalapon

R.T.: 2.320 min
Delta R.T.: 0.004 min
Response: 301150067
Conc: 475.61 ng/ml



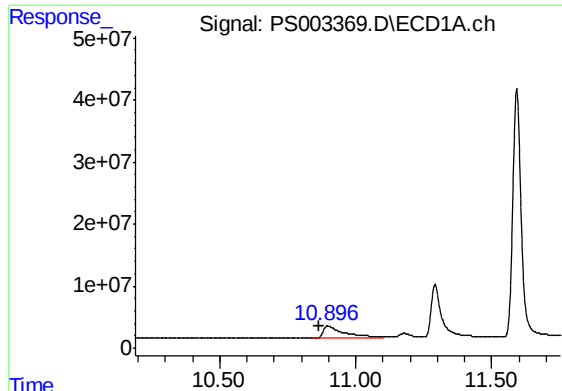
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.718 min
Delta R.T.: 0.013 min
Response: 327183237
Conc: 490.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

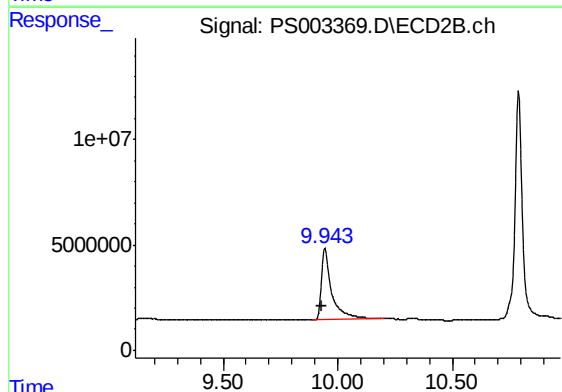
R.T.: 8.950 min
Delta R.T.: 0.010 min
Response: 301557842
Conc: 488.39 ng/ml



#3 4-Nitrophenol

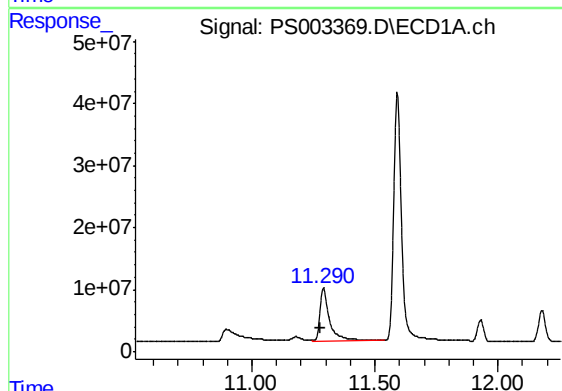
R.T.: 10.897 min
Delta R.T.: 0.030 min
Response: 104840118
Conc: 498.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117213BS



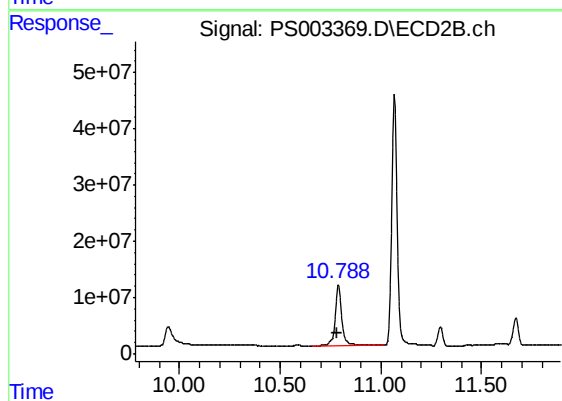
#3 4-Nitrophenol

R.T.: 9.944 min
Delta R.T.: 0.015 min
Response: 107589892
Conc: 478.54 ng/ml



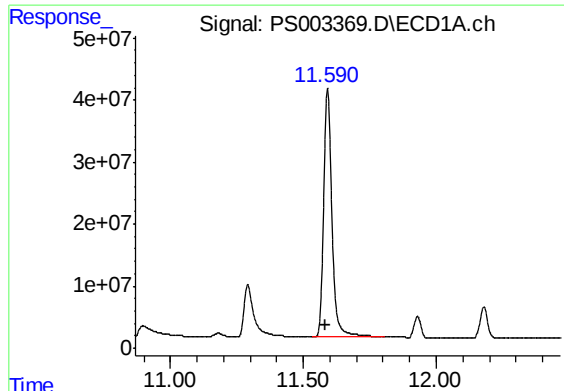
#4 2,4-DCAA

R.T.: 11.291 min
Delta R.T.: 0.013 min
Response: 232425823
Conc: 529.41 ng/ml



#4 2,4-DCAA

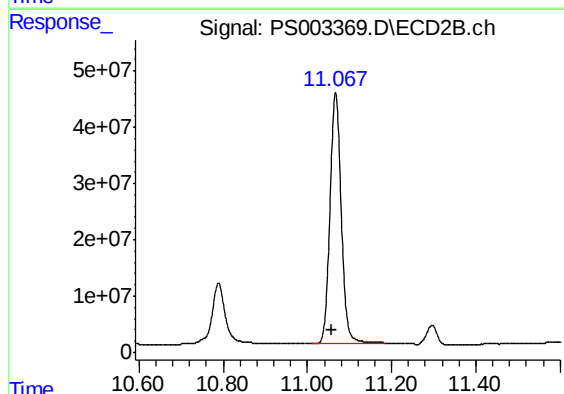
R.T.: 10.789 min
Delta R.T.: 0.009 min
Response: 248250257
Conc: 528.68 ng/ml



#5 DICAMBA

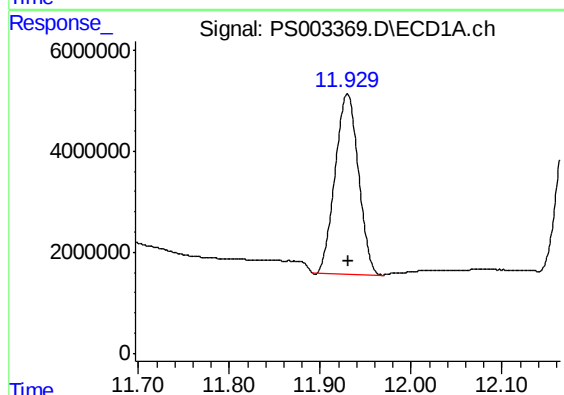
R.T.: 11.591 min
Delta R.T.: 0.009 min
Response: 867603816
Conc: 492.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117213BS



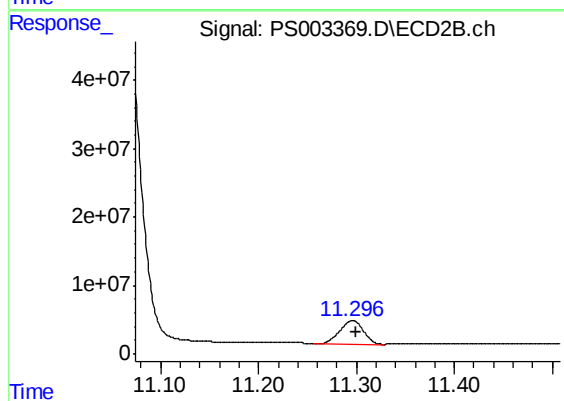
#5 DICAMBA

R.T.: 11.067 min
Delta R.T.: 0.008 min
Response: 822985651
Conc: 492.61 ng/ml



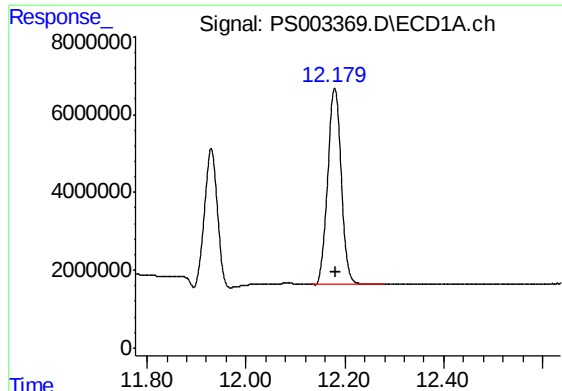
#6 MCPP

R.T.: 11.930 min
Delta R.T.: -0.001 min
Response: 63233748
Conc: 48.16 ug/ml



#6 MCPP

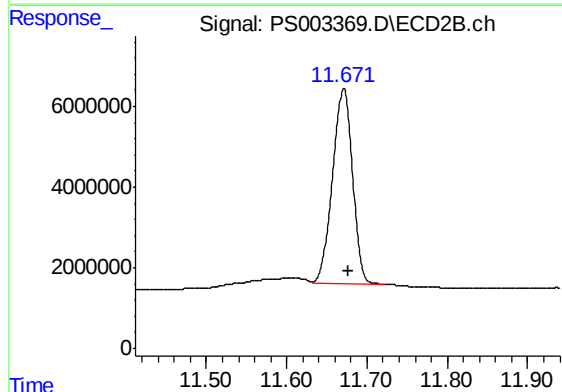
R.T.: 11.296 min
Delta R.T.: -0.004 min
Response: 57092340
Conc: 48.37 ug/ml



#7 MCPA

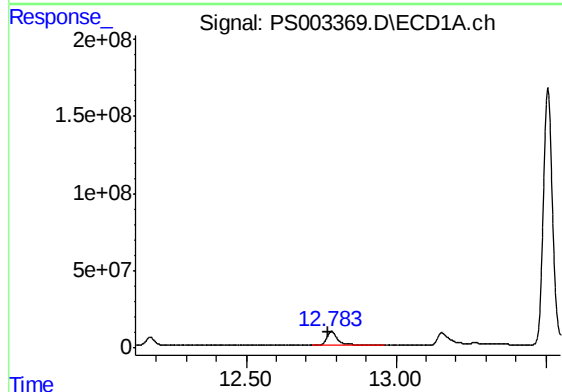
R.T.: 12.180 min
Delta R.T.: -0.003 min
Response: 95328244
Conc: 48.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB117213BS



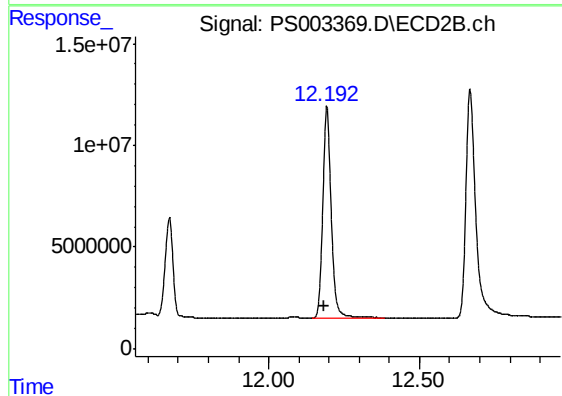
#7 MCPA

R.T.: 11.671 min
Delta R.T.: -0.007 min
Response: 83573964
Conc: 48.45 ug/ml



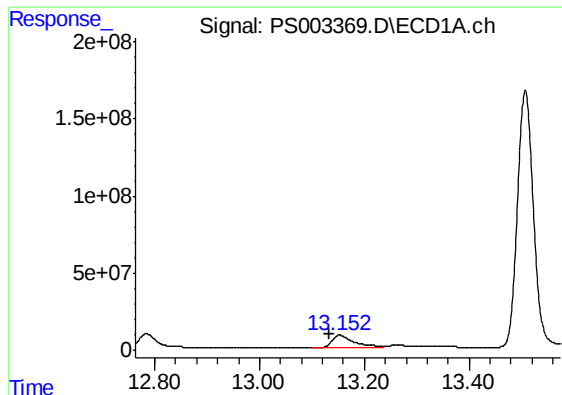
#8 DICHLORPROP

R.T.: 12.784 min
Delta R.T.: 0.011 min
Response: 214020598
Conc: 494.67 ng/ml



#8 DICHLORPROP

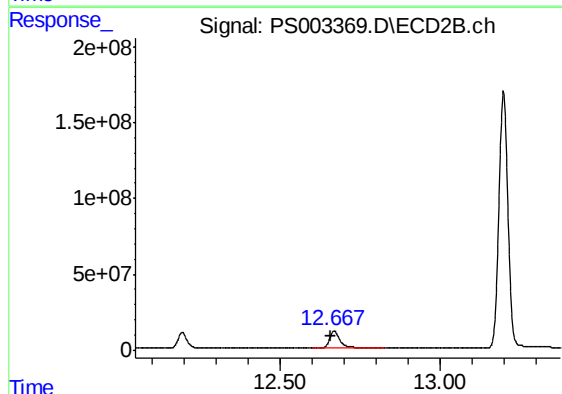
R.T.: 12.193 min
Delta R.T.: 0.008 min
Response: 205052183
Conc: 496.20 ng/ml



#9 2,4-D

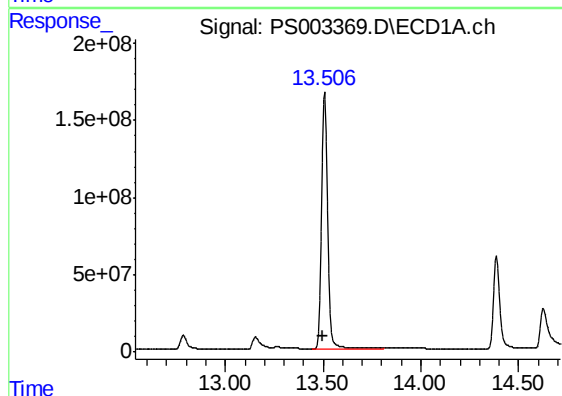
R.T.: 13.153 min
Delta R.T.: 0.020 min
Response: 228324579
Conc: 492.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117213BS



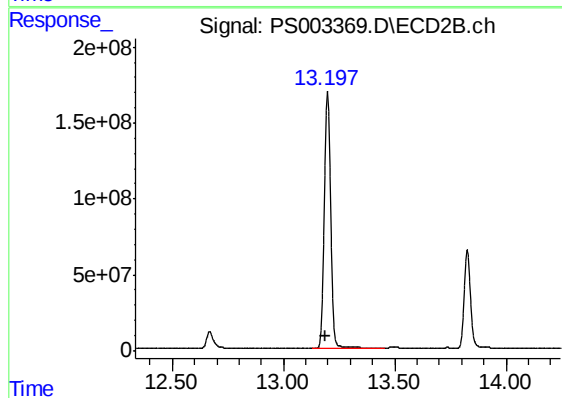
#9 2,4-D

R.T.: 12.668 min
Delta R.T.: 0.011 min
Response: 258068485
Conc: 491.66 ng/ml



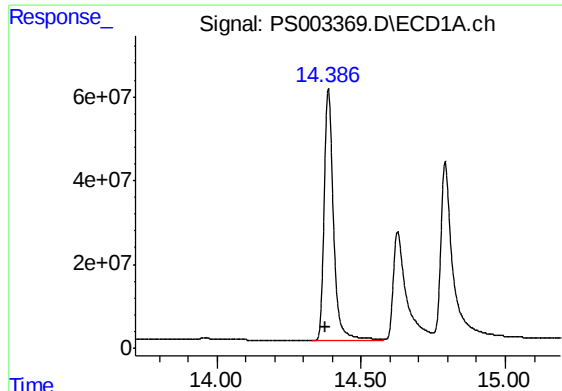
#10 Pentachlorophenol

R.T.: 13.507 min
Delta R.T.: 0.008 min
Response: 3626045307
Conc: 513.29 ng/ml



#10 Pentachlorophenol

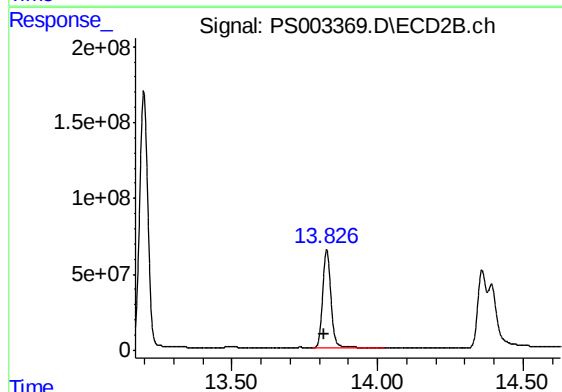
R.T.: 13.198 min
Delta R.T.: 0.006 min
Response: 3373117042
Conc: 512.19 ng/ml



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

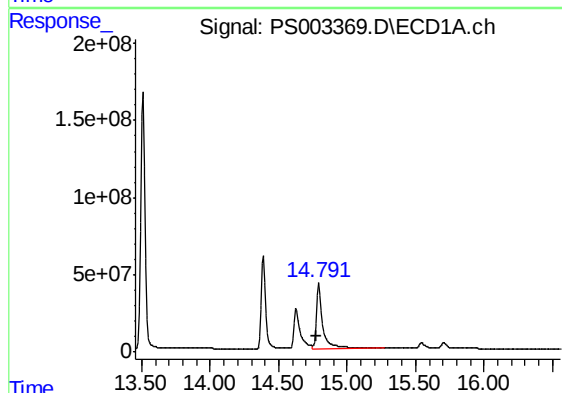
R.T.: 14.386 min
Delta R.T.: 0.010 min
Response: 1354104678
Conc: 504.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117213BS



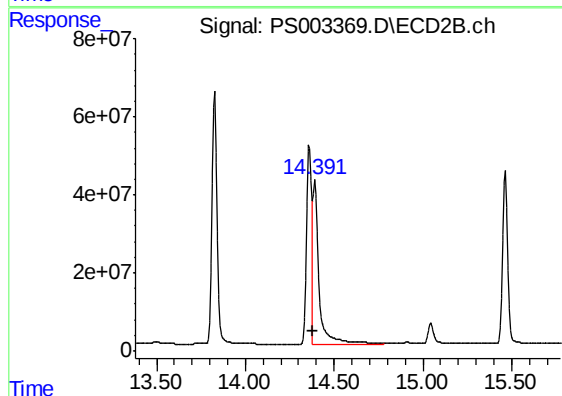
#11 2,4,5-TP (SILVEX)

R.T.: 13.826 min
Delta R.T.: 0.008 min
Response: 1279304061
Conc: 502.39 ng/ml



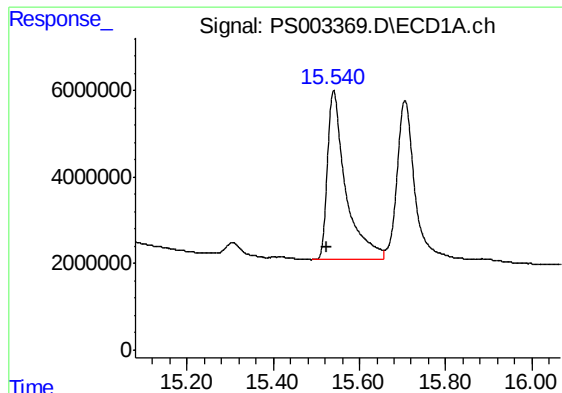
#12 2,4,5-T

R.T.: 14.791 min
Delta R.T.: 0.015 min
Response: 1336238612
Conc: 505.83 ng/ml



#12 2,4,5-T

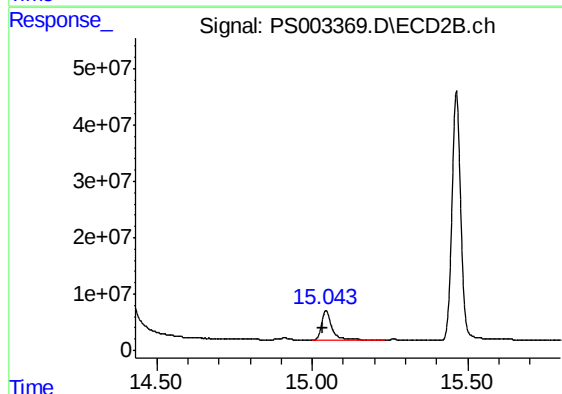
R.T.: 14.391 min
Delta R.T.: 0.011 min
Response: 1045672556
Conc: 518.49 ng/ml



#13 2,4-DB

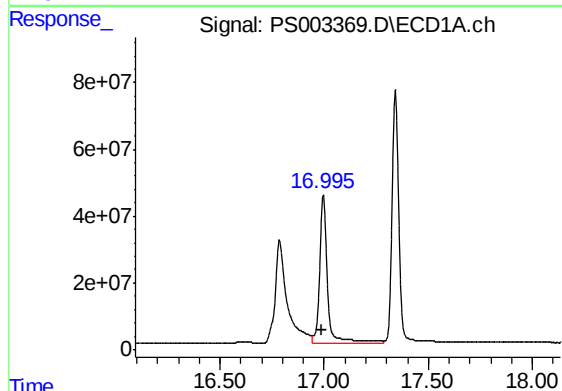
R.T.: 15.540 min
Delta R.T.: 0.017 min
Response: 115170377
Conc: 486.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117213BS



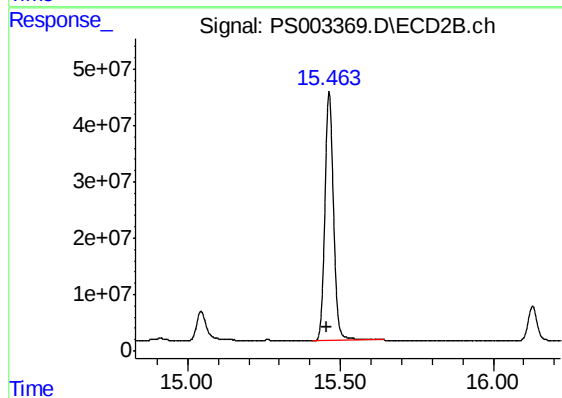
#13 2,4-DB

R.T.: 15.044 min
Delta R.T.: 0.010 min
Response: 128337565
Conc: 502.58 ng/ml



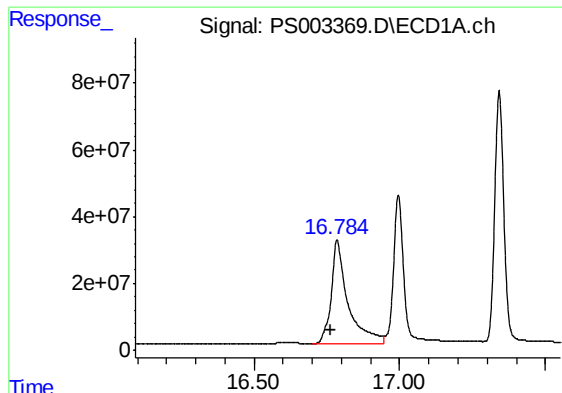
#14 DINOSEB

R.T.: 16.996 min
Delta R.T.: 0.007 min
Response: 1145189113
Conc: 510.05 ng/ml



#14 DINOSEB

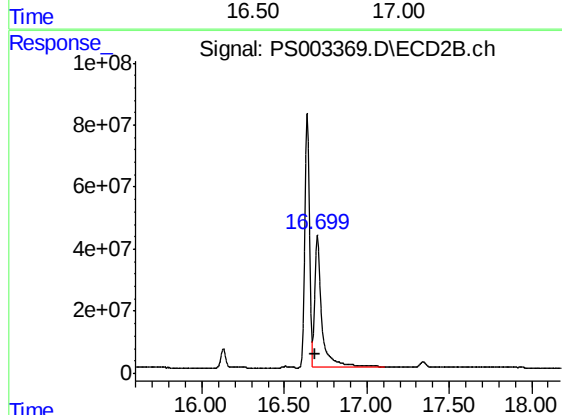
R.T.: 15.463 min
Delta R.T.: 0.007 min
Response: 874056151
Conc: 489.70 ng/ml



#15 Picloram

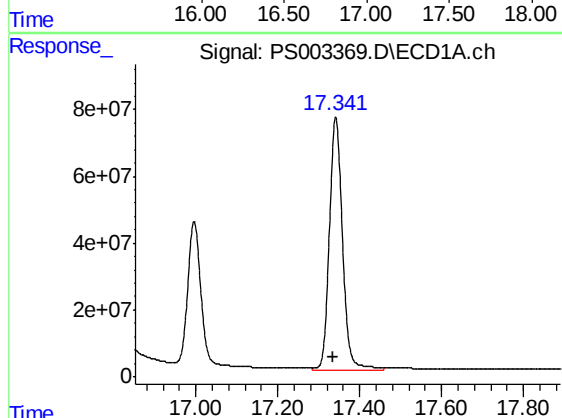
R.T.: 16.785 min
Delta R.T.: 0.020 min
Response: 1241432842
Conc: 504.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117213BS



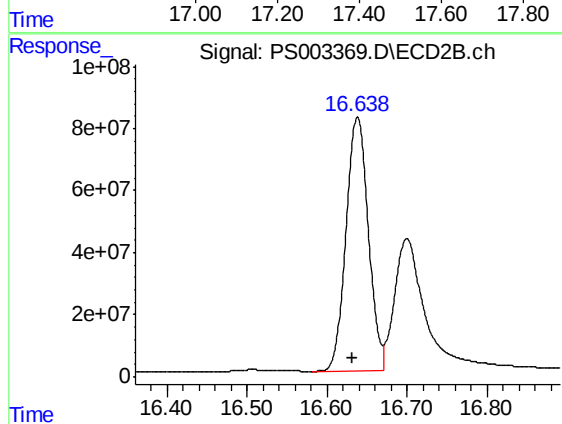
#15 Picloram

R.T.: 16.700 min
Delta R.T.: 0.012 min
Response: 1268366048
Conc: 499.73 ng/ml



#16 DCPA

R.T.: 17.342 min
Delta R.T.: 0.006 min
Response: 1681064289
Conc: 510.15 ng/ml



#16 DCPA

R.T.: 16.638 min
Delta R.T.: 0.006 min
Response: 1588685812
Conc: 510.77 ng/ml