

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 20:11
 Operator : EI\SJ
 Sample : K2514-01MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 11:25:05 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 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	11.221	10.724	198.4E6	175.9E6	408.826	383.075
Target Compounds							
1) T	Dalapon	2.793	2.289	56131674	99625318	81.933	158.524 #
2) T	3,5-DICHL...	0.000	8.888	0	5021379	N.D.	8.784
3) T	4-Nitroph...	10.850	9.878	13334006	10342683	52.788	43.129
5) T	DICAMBA	11.512	10.998	1004.5E6	772.2E6	512.103	469.026
6) T	MCPD	11.889	0.000	15239696	0	11.674	N.D. #
7) T	MCPA	12.083	11.582	8712282	5195444	4.223	2.855 #
8) T	DICHLORPROP	12.706	12.125	262.4E6	216.3E6	542.075	509.509
9) T	2,4-D	13.080	12.601	324.6E6	218.0E6	712.959	426.094 #
10) T	Pentachlo...	0.000	13.210	0	1306330	N.D.	<MDL
11) T	2,4,5-TP ...	14.305	13.754	1516.5E6	1295.8E6	560.166	538.112
12) T	2,4,5-T	14.712	14.289	1506.9E6	1242.0E6	511.785	538.427
13) T	2,4-DB	15.467	14.974	168.3E6	89120748	540.551	289.272 #
14) T	DINOSEB	16.906	15.388	888.4E6	654.2E6	354.587	350.022
15) T	Picloram	16.699	16.671	14478725	21319691	4.037	6.228 #
16) T	DCPA	17.244	16.575	8726189	1192468	2.424	<MDL #

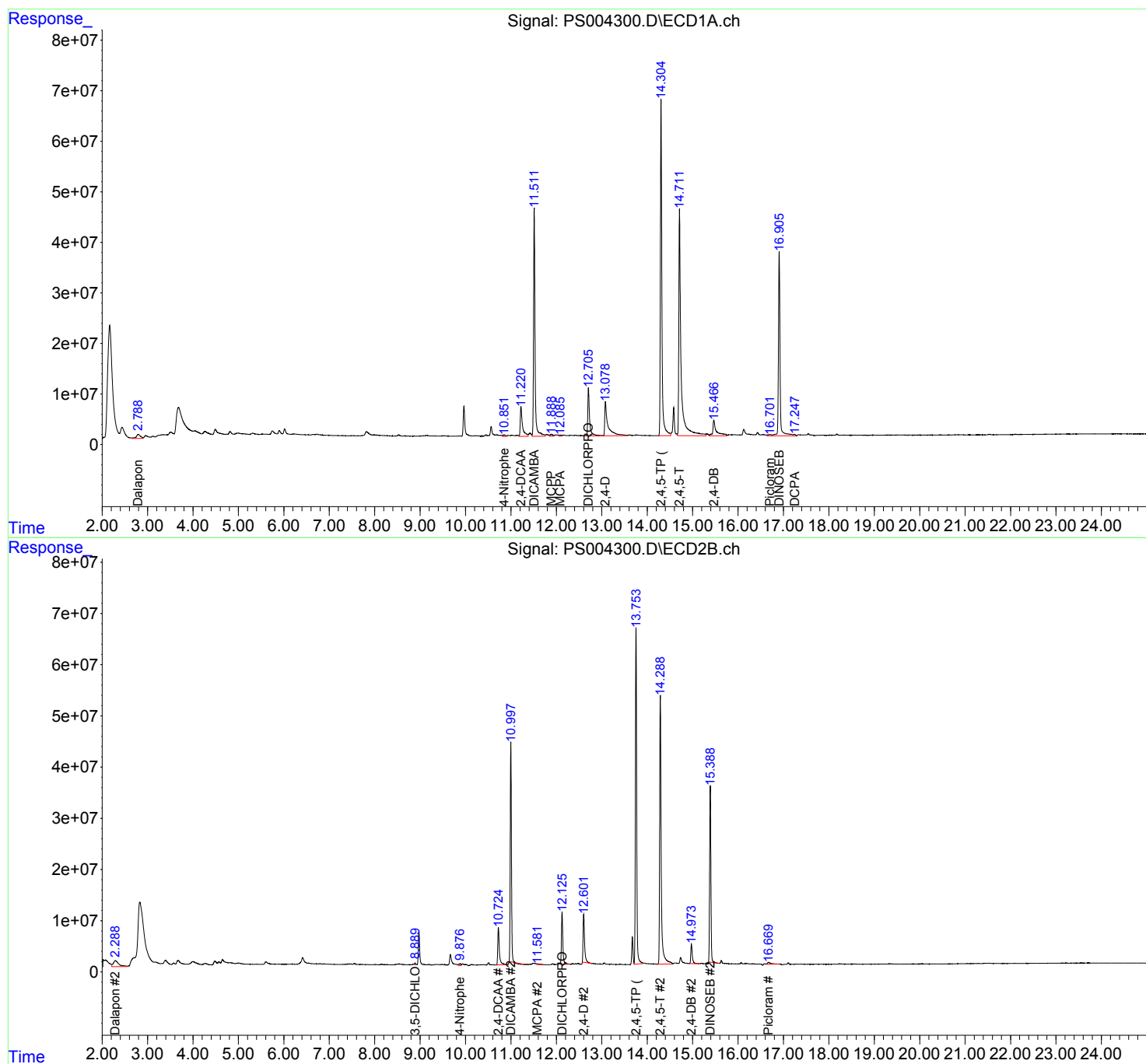
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

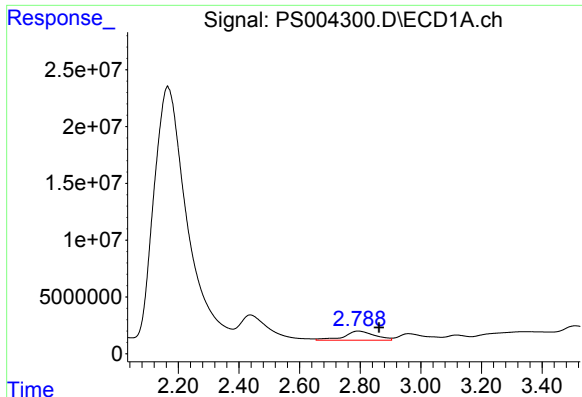
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
Data File : PS004300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2019 20:11
Operator : EI\SJ
Sample : K2514-01MS
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 11:25:05 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

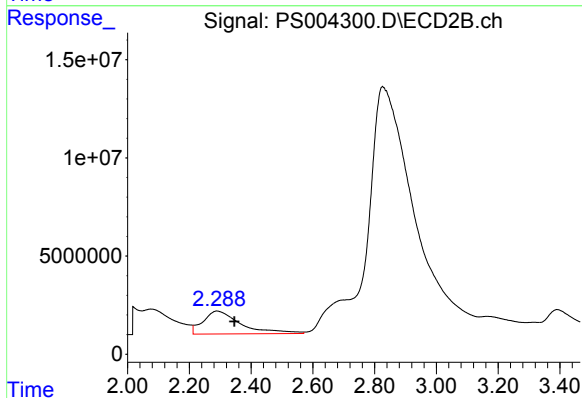




#1 Dalapon

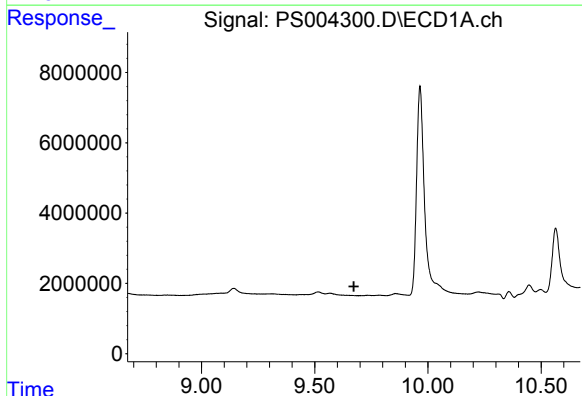
R.T.: 2.793 min
Delta R.T.: -0.069 min
Response: 56131674
Conc: 81.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



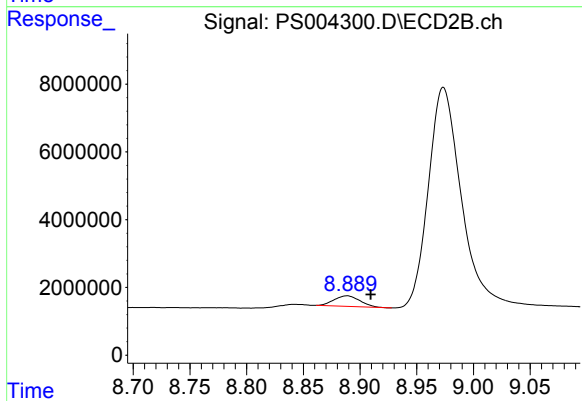
#1 Dalapon

R.T.: 2.289 min
Delta R.T.: -0.057 min
Response: 99625318
Conc: 158.52 ng/ml



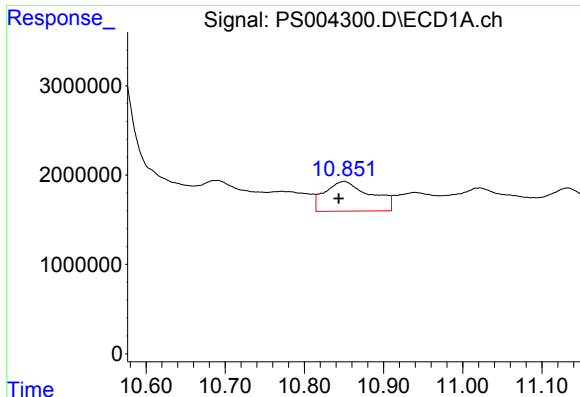
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

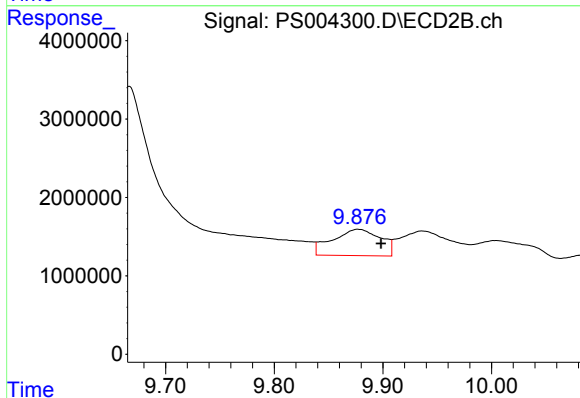
R.T.: 8.888 min
Delta R.T.: -0.021 min
Response: 5021379
Conc: 8.78 ng/ml



#3 4-Nitrophenol

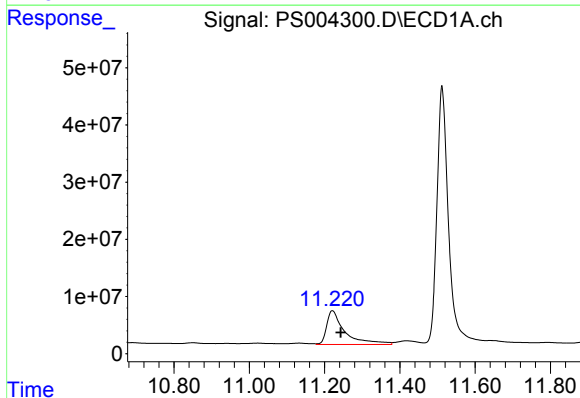
R.T.: 10.850 min
Delta R.T.: 0.006 min
Response: 13334006
Conc: 52.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



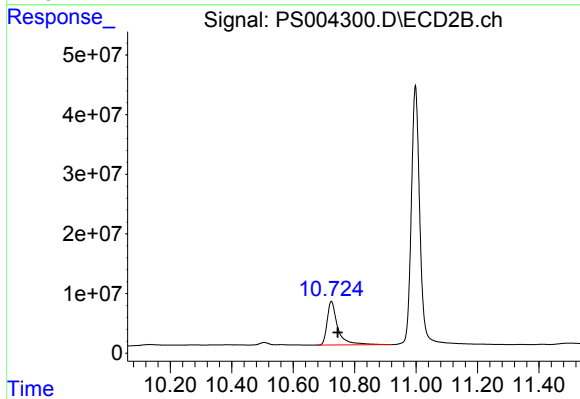
#3 4-Nitrophenol

R.T.: 9.878 min
Delta R.T.: -0.021 min
Response: 10342683
Conc: 43.13 ng/ml



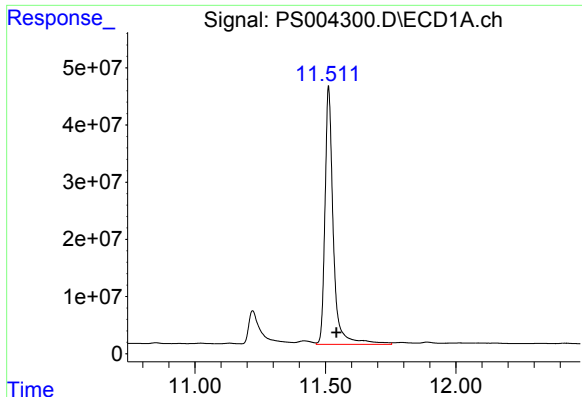
#4 2,4-DCAA

R.T.: 11.221 min
Delta R.T.: -0.022 min
Response: 198368206
Conc: 408.83 ng/ml



#4 2,4-DCAA

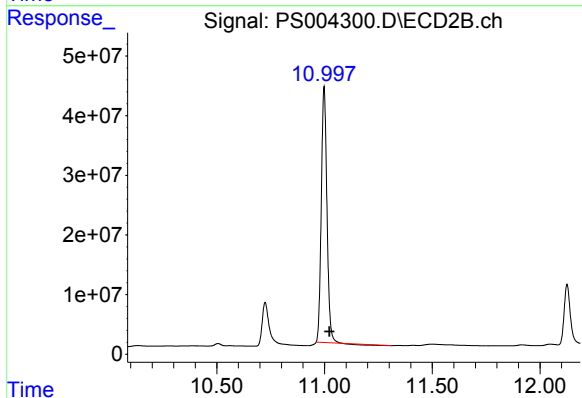
R.T.: 10.724 min
Delta R.T.: -0.021 min
Response: 175924119
Conc: 383.07 ng/ml



#5 DICAMBA

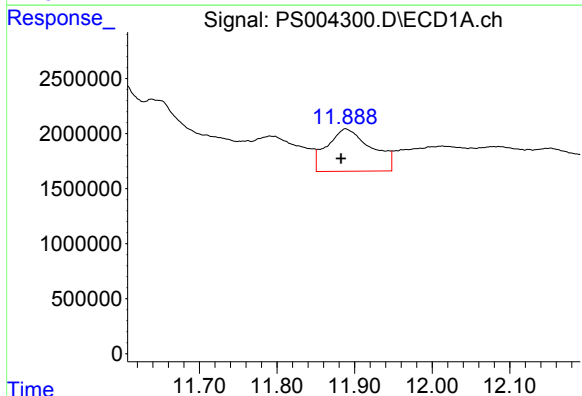
R.T.: 11.512 min
Delta R.T.: -0.029 min
Response: 1004520866
Conc: 512.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



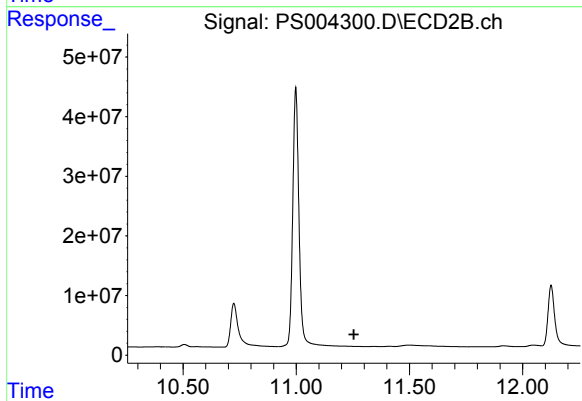
#5 DICAMBA

R.T.: 10.998 min
Delta R.T.: -0.025 min
Response: 772227803
Conc: 469.03 ng/ml



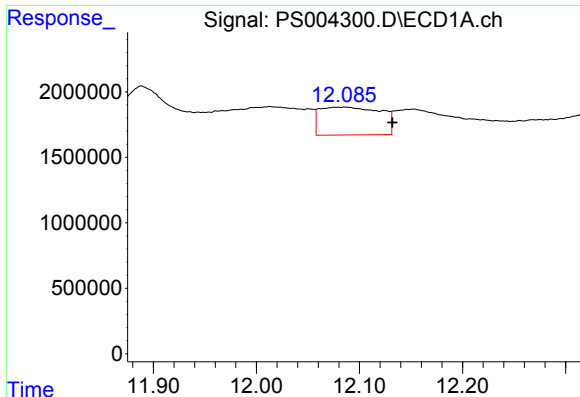
#6 MCP

R.T.: 11.889 min
Delta R.T.: 0.007 min
Response: 15239696
Conc: 11.67 ug/ml



#6 MCP

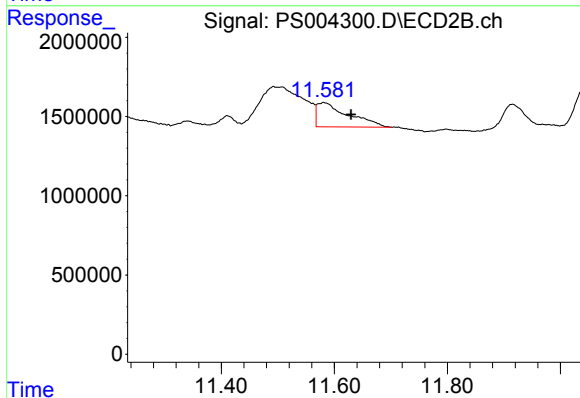
R.T.: 0.000 min
Exp R.T.: 11.255 min
Response: 0
Conc: N.D.



#7 MCPA

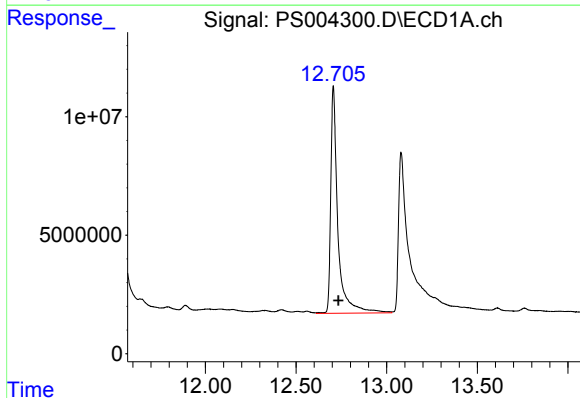
R.T.: 12.083 min
Delta R.T.: -0.049 min
Response: 8712282
Conc: 4.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



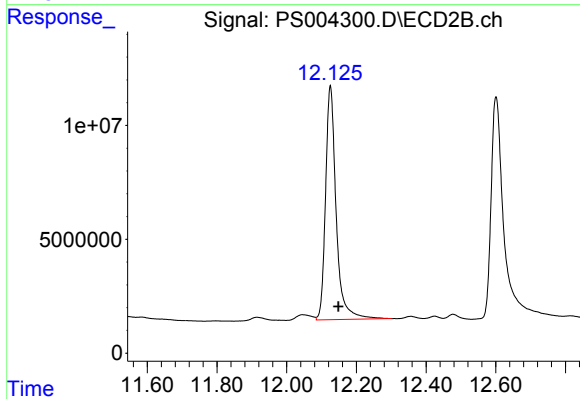
#7 MCPA

R.T.: 11.582 min
Delta R.T.: -0.048 min
Response: 5195444
Conc: 2.86 ug/ml



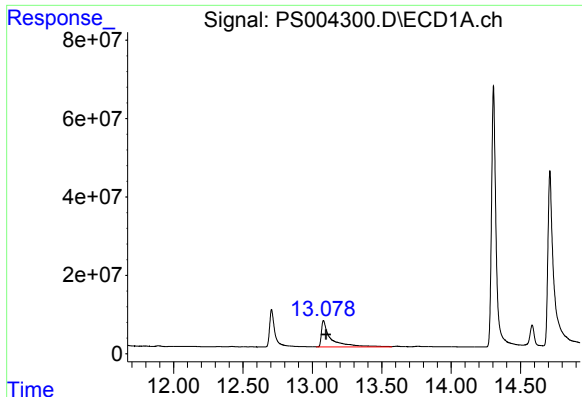
#8 DICHLORPROP

R.T.: 12.706 min
Delta R.T.: -0.028 min
Response: 262418252
Conc: 542.08 ng/ml



#8 DICHLORPROP

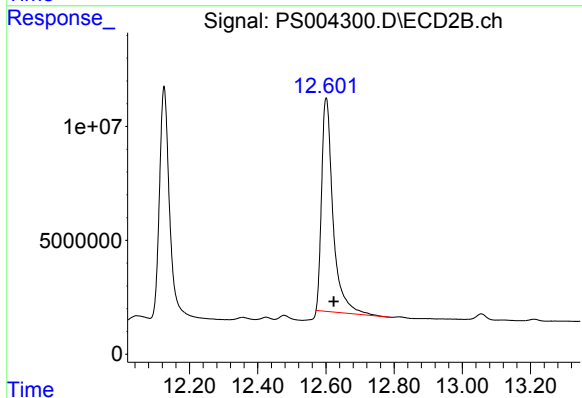
R.T.: 12.125 min
Delta R.T.: -0.023 min
Response: 216295279
Conc: 509.51 ng/ml



#9 2,4-D

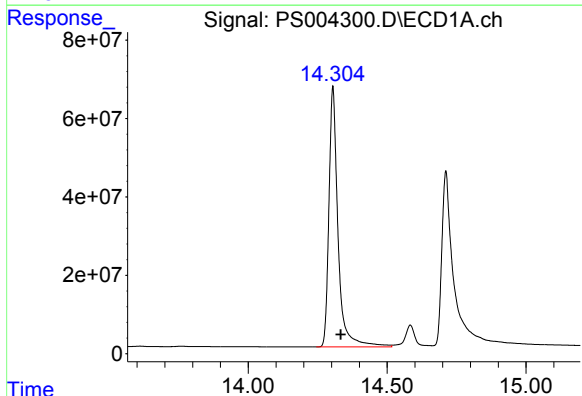
R.T.: 13.080 min
Delta R.T.: -0.020 min
Response: 324631015
Conc: 712.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



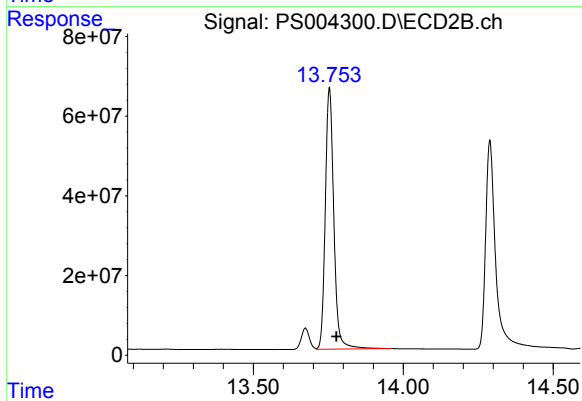
#9 2,4-D

R.T.: 12.601 min
Delta R.T.: -0.022 min
Response: 218037807
Conc: 426.09 ng/ml



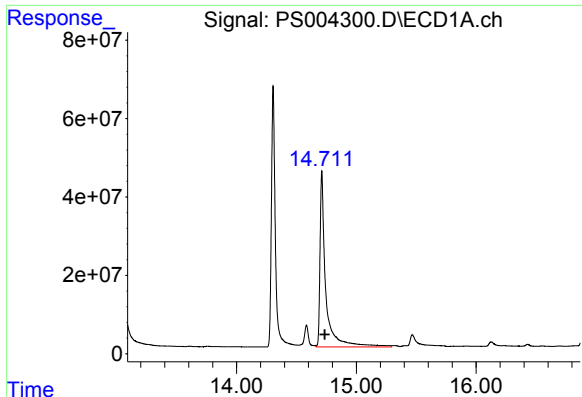
#11 2,4,5-TP (SILVEX)

R.T.: 14.305 min
Delta R.T.: -0.028 min
Response: 1516526062
Conc: 560.17 ng/ml



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

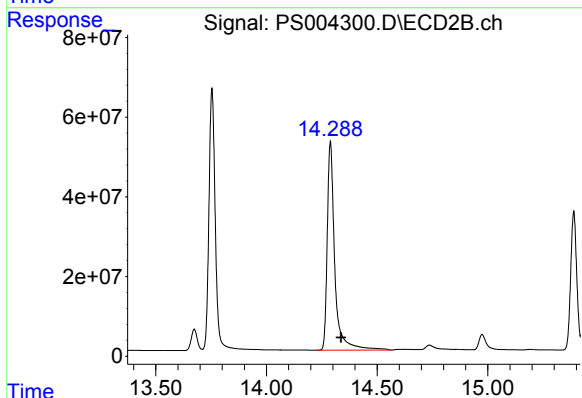
R.T.: 13.754 min
Delta R.T.: -0.024 min
Response: 1295768102
Conc: 538.11 ng/ml



#12 2,4,5-T

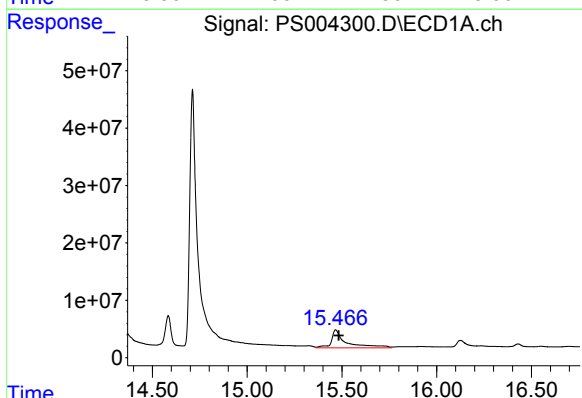
R.T.: 14.712 min
Delta R.T.: -0.025 min
Response: 1506860611
Conc: 511.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



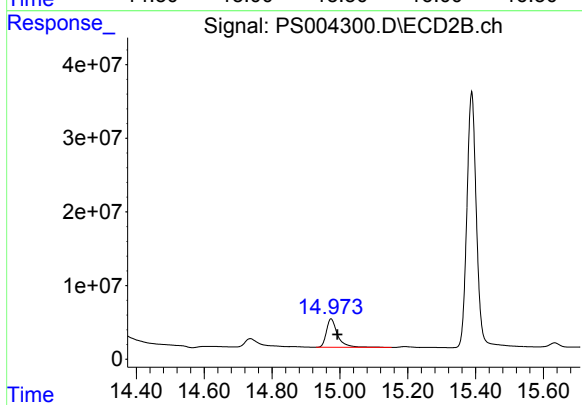
#12 2,4,5-T

R.T.: 14.289 min
Delta R.T.: -0.050 min
Response: 1241993933
Conc: 538.43 ng/ml



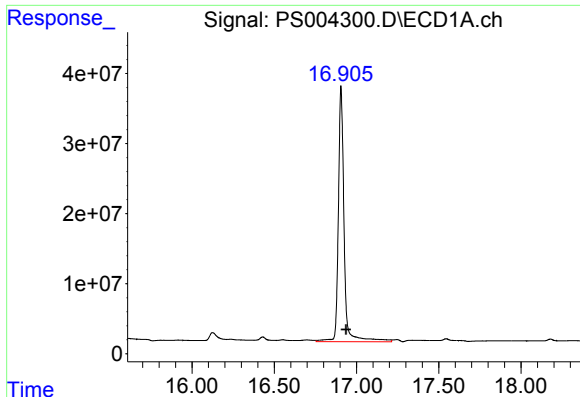
#13 2,4-DB

R.T.: 15.467 min
Delta R.T.: -0.016 min
Response: 168337978
Conc: 540.55 ng/ml



#13 2,4-DB

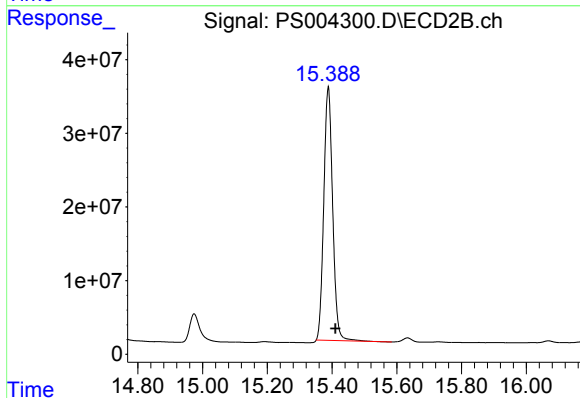
R.T.: 14.974 min
Delta R.T.: -0.019 min
Response: 89120748
Conc: 289.27 ng/ml



#14 DINOSEB

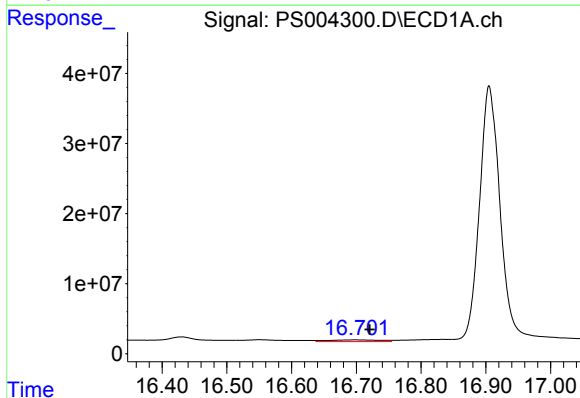
R.T.: 16.906 min
Delta R.T.: -0.030 min
Response: 888378224
Conc: 354.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



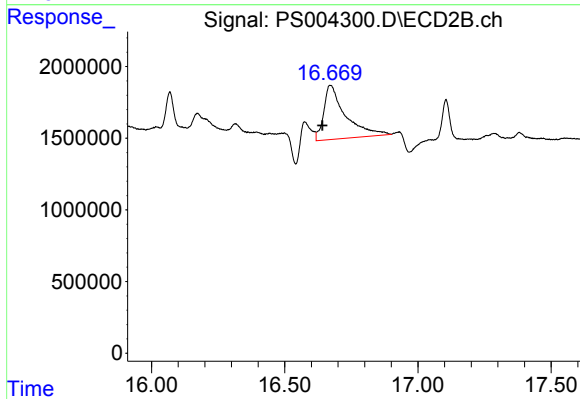
#14 DINOSEB

R.T.: 15.388 min
Delta R.T.: -0.023 min
Response: 654170182
Conc: 350.02 ng/ml



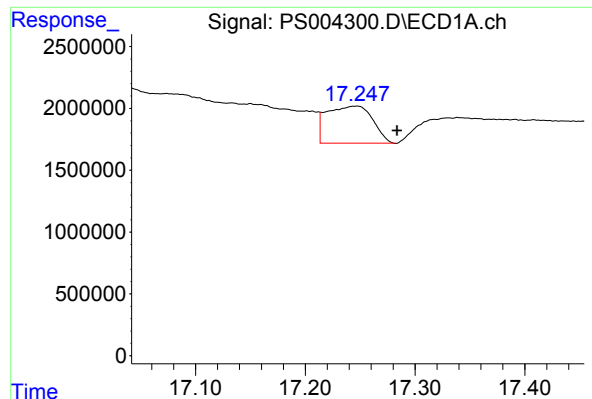
#15 Picloram

R.T.: 16.699 min
Delta R.T.: -0.022 min
Response: 14478725
Conc: 4.04 ng/ml



#15 Picloram

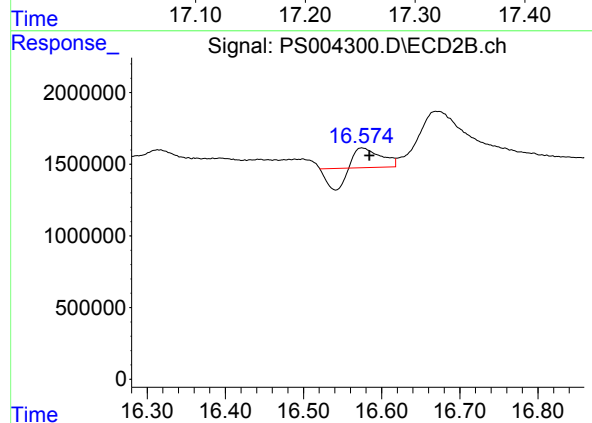
R.T.: 16.671 min
Delta R.T.: 0.029 min
Response: 21319691
Conc: 6.23 ng/ml



#16 DCPA

R.T.: 17.244 min
Delta R.T.: -0.040 min
Response: 8726189
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.575 min
Delta R.T.: -0.009 min
Response: 1192468
Conc: N.D.