

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121818\
 Data File : PS002645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 16:03
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:16:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	11.405	10.896	246.3E6	322.4E6	775.822	833.609
Target Compounds							
1) T	Dalapon	2.932	2.376	306.2E6	324.5E6	665.227	713.012
2) T	3,5-DICHL...	9.833	9.049	346.5E6	363.4E6	725.275	756.314
3) T	4-Nitroph...	11.002	10.046	106.4E6	124.0E6	671.641	693.481
5) T	DICAMBA	11.713	11.179	1069.0E6	1116.6E6	756.023	783.258
6) T	MCPD	12.055	11.411	70763897	70702062	70.924	75.626
7) T	MCPA	12.305	11.787	107.1E6	106.9E6	71.115	74.356
8) T	DICHLORPROP	12.901	12.304	268.1E6	270.3E6	753.985	755.647
9) T	2,4-D	13.262	12.778	269.3E6	306.9E6	766.463	724.511
10) T	Pentachlo...	13.637	13.320	3787.0E6	4186.9E6	755.214	795.827
11) T	2,4,5-TP ...	14.508	13.941	1424.9E6	1638.3E6	734.199	780.304
12) T	2,4,5-T	14.908	14.516	1346.7E6	871.0E6	716.858	509.121 #
13) T	2,4-DB	15.659	15.163	103.8E6	102.5E6	459.071	423.051
14) T	DINOSEB	17.129	15.587	1162.6E6	1171.4E6	798.929	767.577
15) T	Picloram	16.889	16.764	109.4E6	2141.0E6	43.098	778.208 #
16) T	DCPA	17.472	16.849	1819.0E6	1169.9E6	748.550	402.714 #

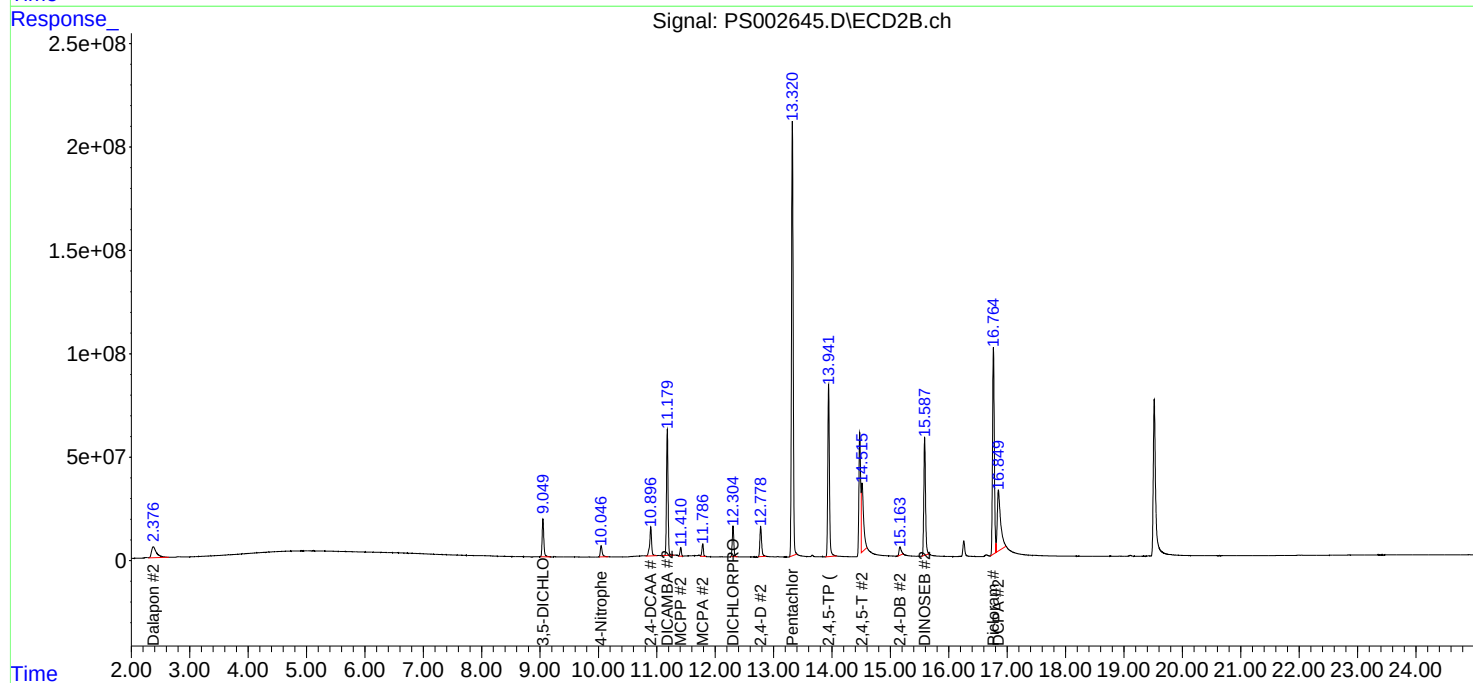
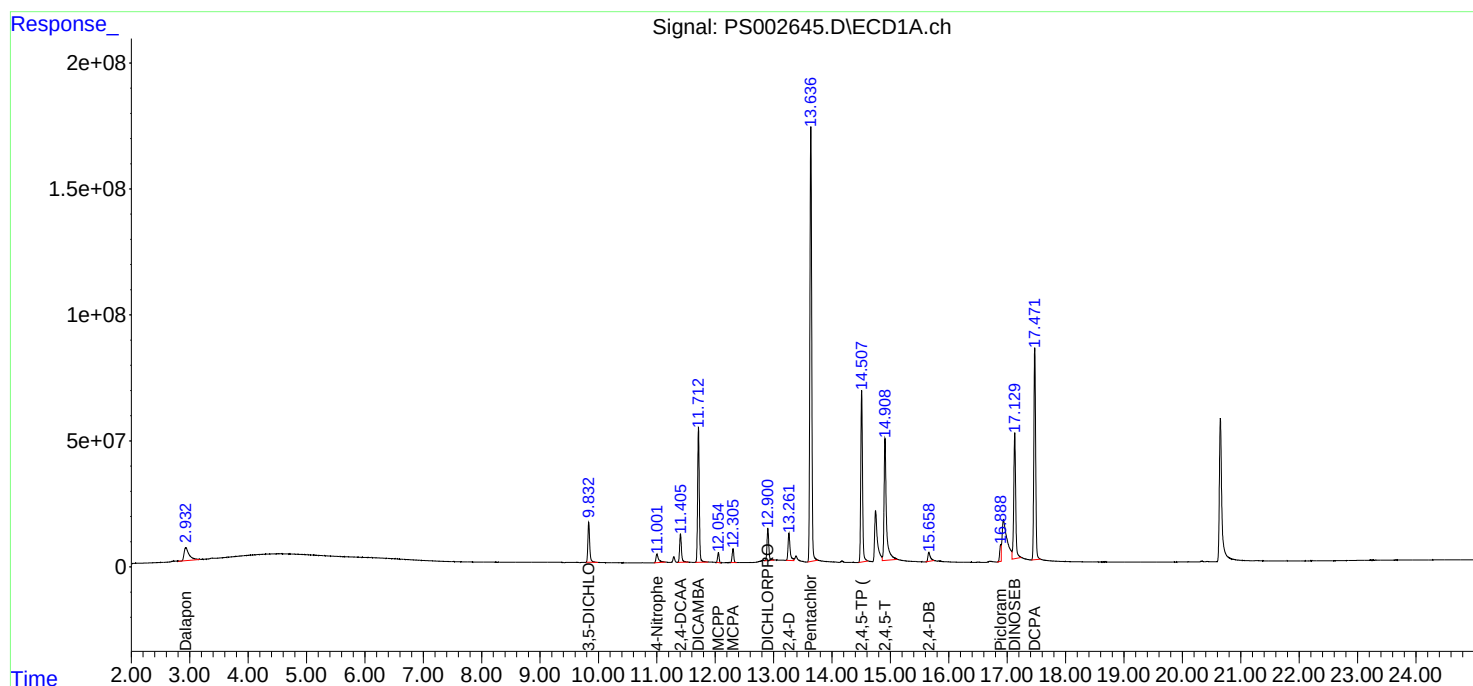
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

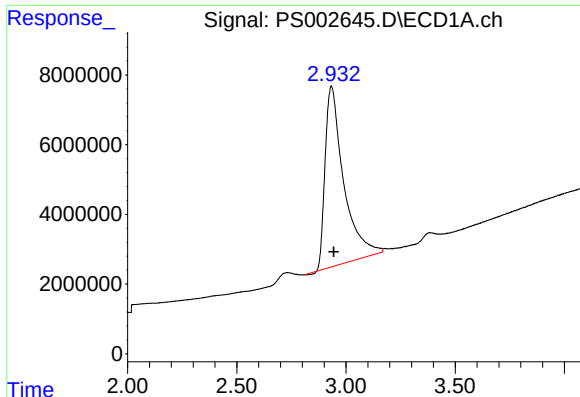
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121818\
Data File : PS002645.D
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Acq On : 18 Dec 2018 16:03
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 04:16:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Mon Dec 10 06:14:54 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

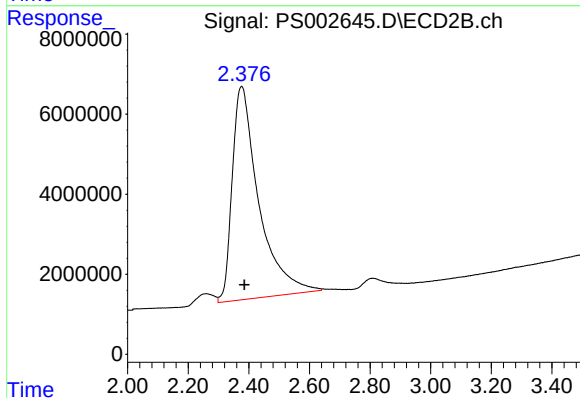




#1 Dalapon

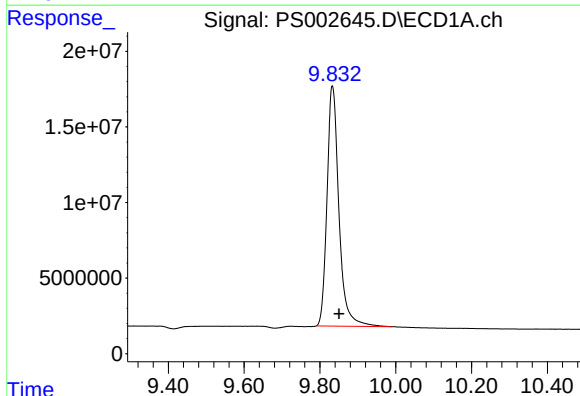
R.T.: 2.932 min
Delta R.T.: -0.012 min
Response: 306215104
Conc: 665.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



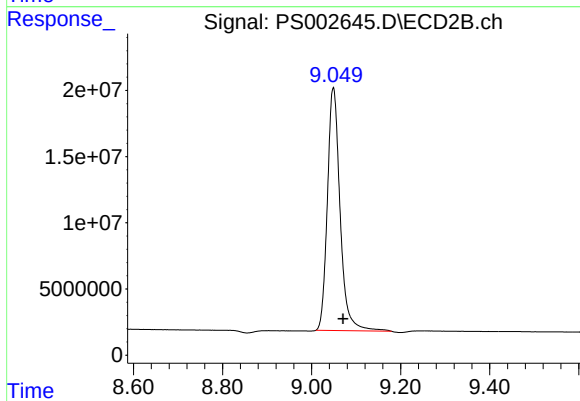
#1 Dalapon

R.T.: 2.376 min
Delta R.T.: -0.009 min
Response: 324513111
Conc: 713.01 ng/ml



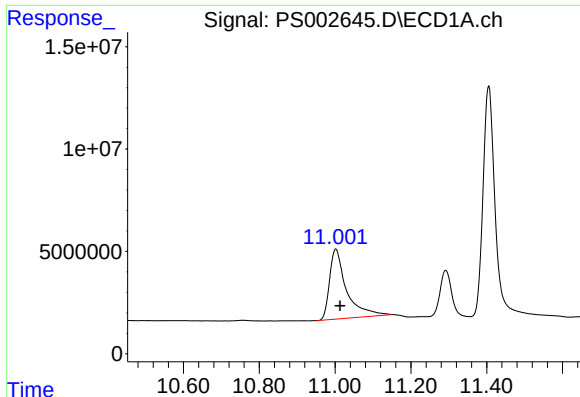
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.833 min
Delta R.T.: -0.018 min
Response: 346538469
Conc: 725.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

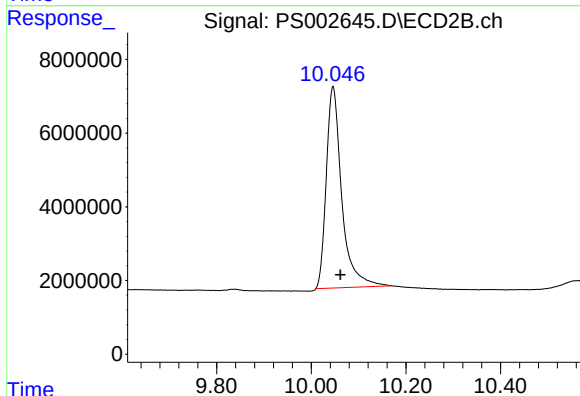
R.T.: 9.049 min
Delta R.T.: -0.021 min
Response: 363445958
Conc: 756.31 ng/ml



#3 4-Nitrophenol

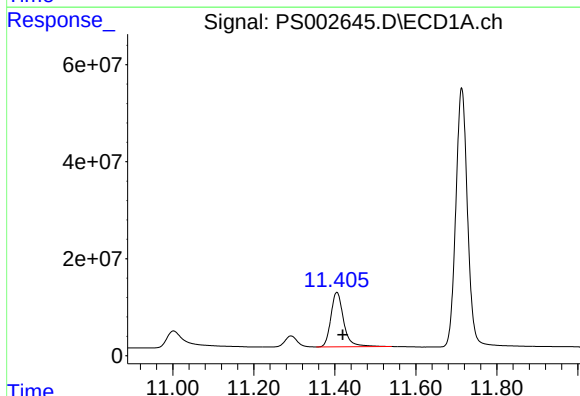
R.T.: 11.002 min
Delta R.T.: -0.011 min
Response: 106413999
Conc: 671.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



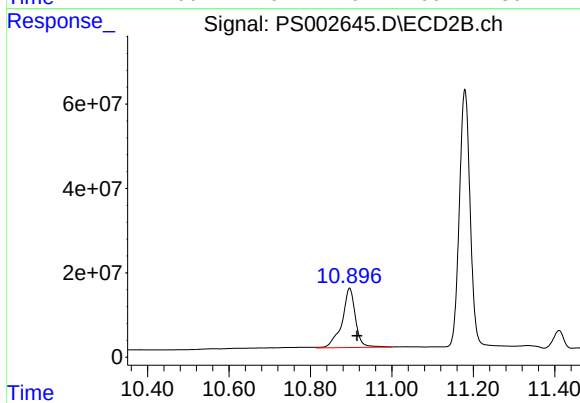
#3 4-Nitrophenol

R.T.: 10.046 min
Delta R.T.: -0.016 min
Response: 123951212
Conc: 693.48 ng/ml



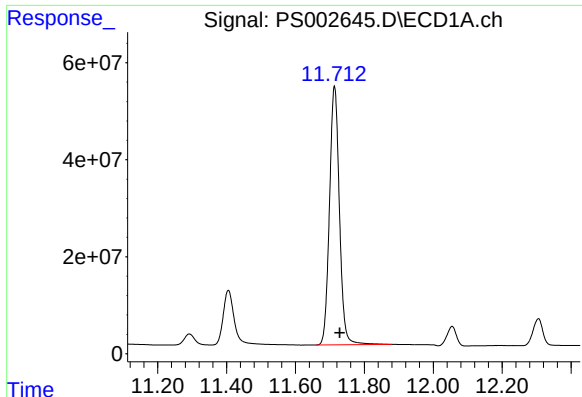
#4 2,4-DCAA

R.T.: 11.405 min
Delta R.T.: -0.015 min
Response: 246261101
Conc: 775.82 ng/ml



#4 2,4-DCAA

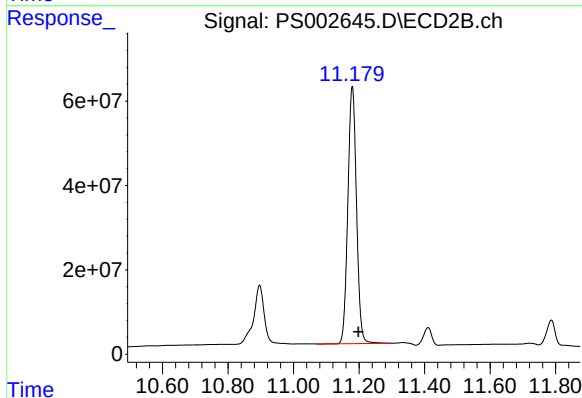
R.T.: 10.896 min
Delta R.T.: -0.018 min
Response: 322414599
Conc: 833.61 ng/ml



#5 DICAMBA

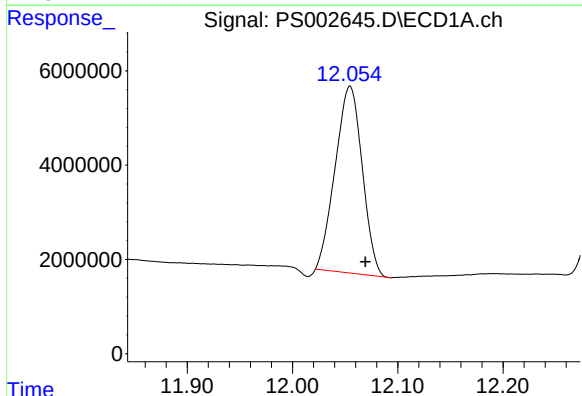
R.T.: 11.713 min
Delta R.T.: -0.016 min
Response: 1069001456
Conc: 756.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



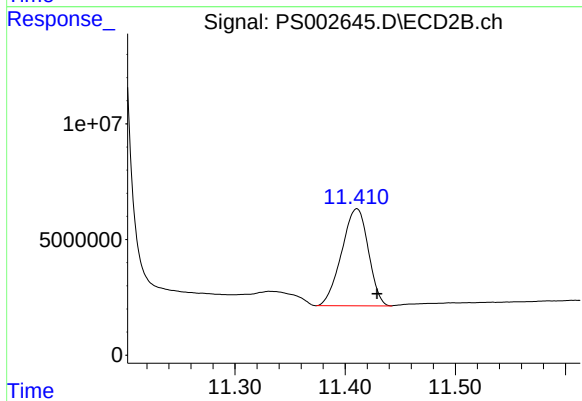
#5 DICAMBA

R.T.: 11.179 min
Delta R.T.: -0.018 min
Response: 1116621444
Conc: 783.26 ng/ml



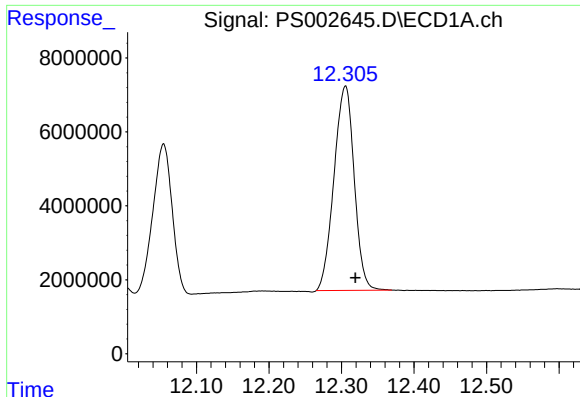
#6 MCP

R.T.: 12.055 min
Delta R.T.: -0.015 min
Response: 70763897
Conc: 70.92 ug/ml



#6 MCP

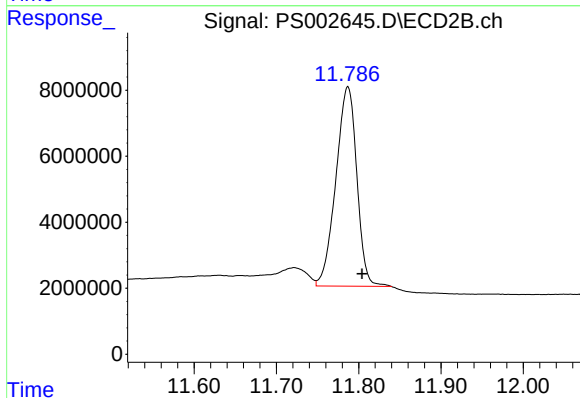
R.T.: 11.411 min
Delta R.T.: -0.018 min
Response: 70702062
Conc: 75.63 ug/ml



#7 MCPA

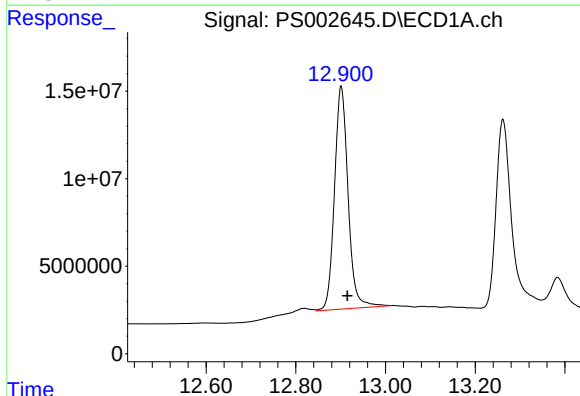
R.T.: 12.305 min
Delta R.T.: -0.014 min
Response: 107126021
Conc: 71.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



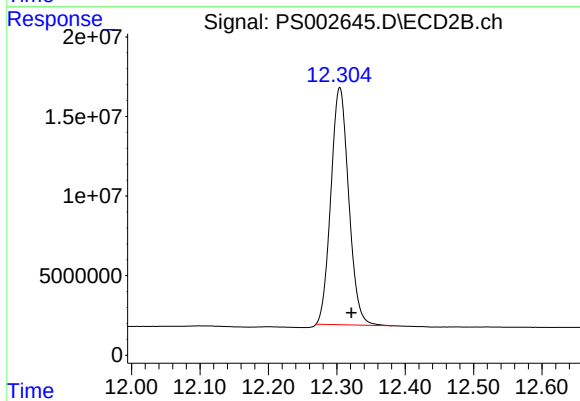
#7 MCPA

R.T.: 11.787 min
Delta R.T.: -0.017 min
Response: 106883628
Conc: 74.36 ug/ml



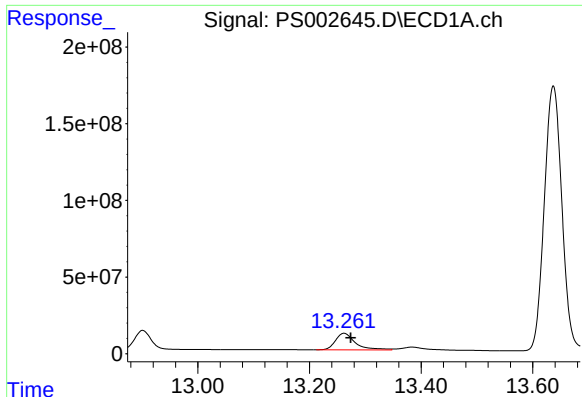
#8 DICHLORPROP

R.T.: 12.901 min
Delta R.T.: -0.014 min
Response: 268107414
Conc: 753.99 ng/ml



#8 DICHLORPROP

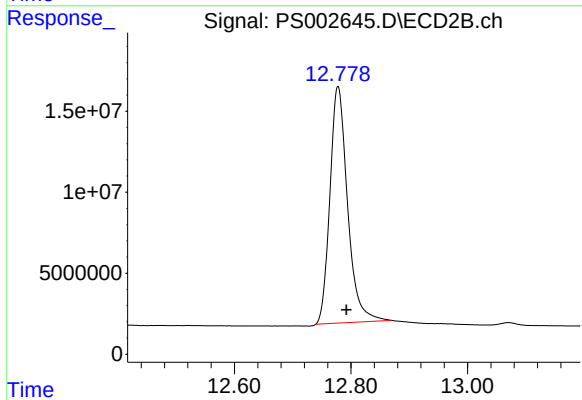
R.T.: 12.304 min
Delta R.T.: -0.017 min
Response: 270260241
Conc: 755.65 ng/ml



#9 2,4-D

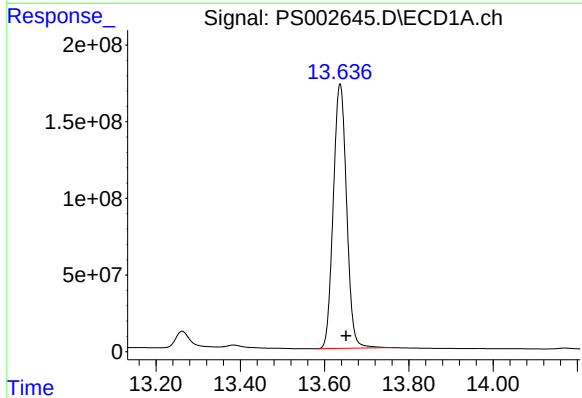
R.T.: 13.262 min
Delta R.T.: -0.012 min
Response: 269300466
Conc: 766.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



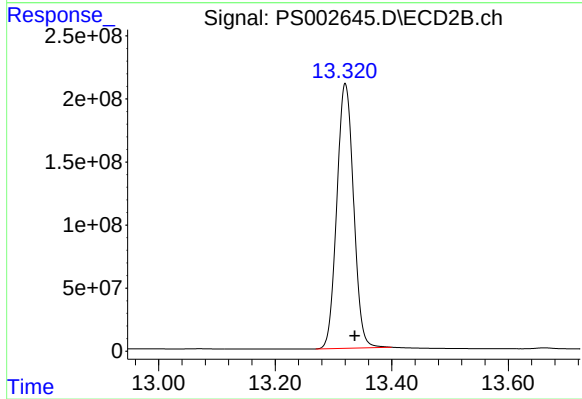
#9 2,4-D

R.T.: 12.778 min
Delta R.T.: -0.014 min
Response: 306877085
Conc: 724.51 ng/ml



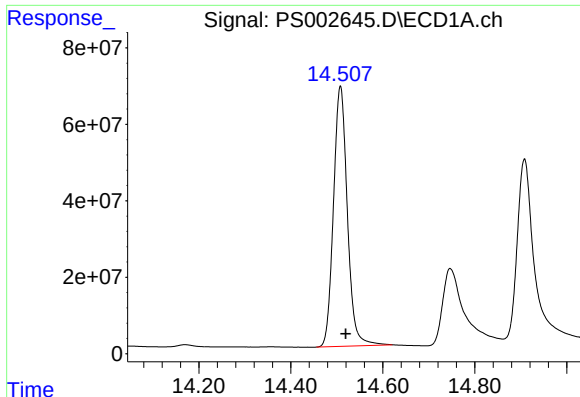
#10 Pentachlorophenol

R.T.: 13.637 min
Delta R.T.: -0.014 min
Response: 3786988760
Conc: 755.21 ng/ml



#10 Pentachlorophenol

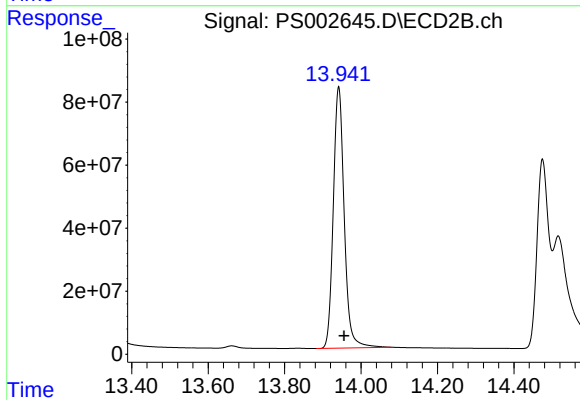
R.T.: 13.320 min
Delta R.T.: -0.017 min
Response: 4186876042
Conc: 795.83 ng/ml



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

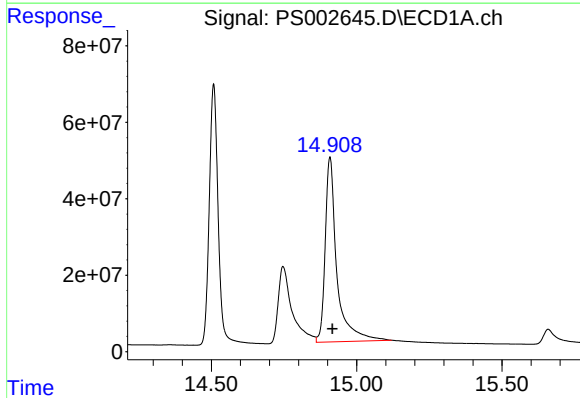
R.T.: 14.508 min
Delta R.T.: -0.011 min
Response: 1424909847
Conc: 734.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



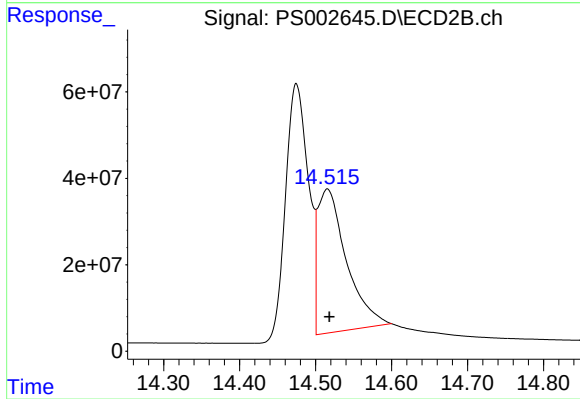
#11 2,4,5-TP (SILVEX)

R.T.: 13.941 min
Delta R.T.: -0.014 min
Response: 1638271060
Conc: 780.30 ng/ml



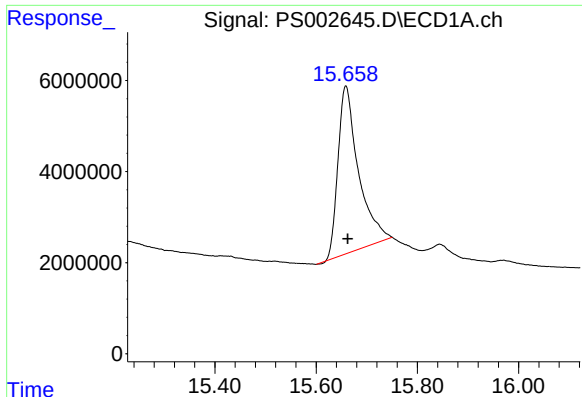
#12 2,4,5-T

R.T.: 14.908 min
Delta R.T.: -0.009 min
Response: 1346666608
Conc: 716.86 ng/ml



#12 2,4,5-T

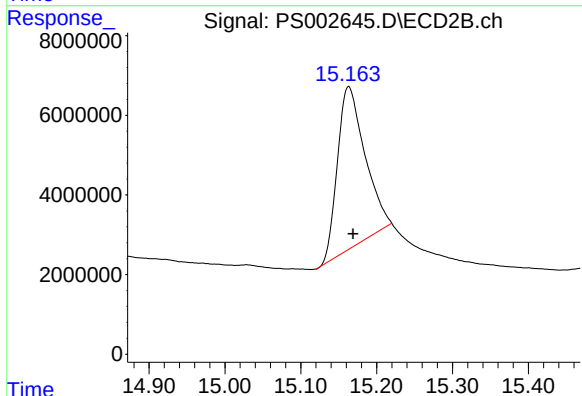
R.T.: 14.516 min
Delta R.T.: -0.003 min
Response: 871004353
Conc: 509.12 ng/ml



#13 2,4-DB

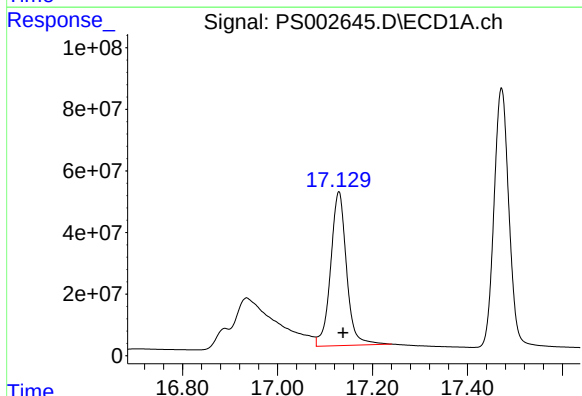
R.T.: 15.659 min
Delta R.T.: -0.004 min
Response: 103825274
Conc: 459.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



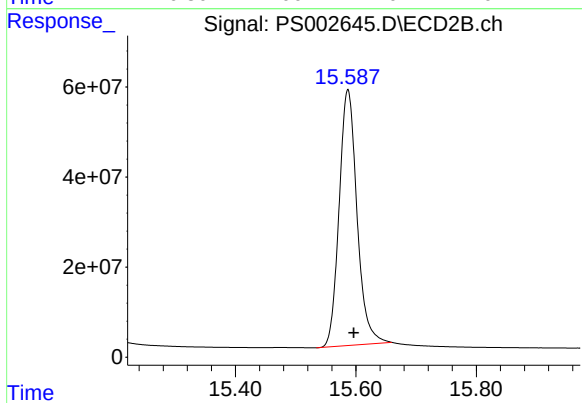
#13 2,4-DB

R.T.: 15.163 min
Delta R.T.: -0.006 min
Response: 102484666
Conc: 423.05 ng/ml



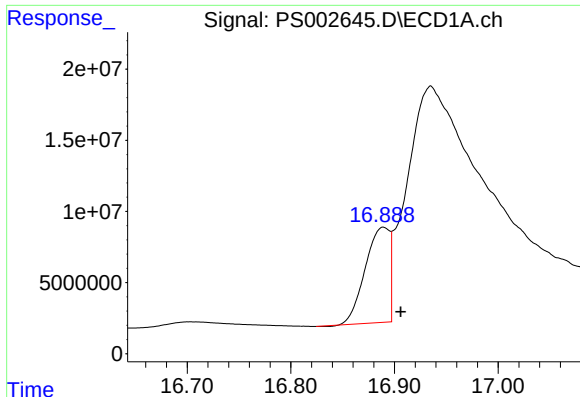
#14 DINOSEB

R.T.: 17.129 min
Delta R.T.: -0.009 min
Response: 1162618291
Conc: 798.93 ng/ml



#14 DINOSEB

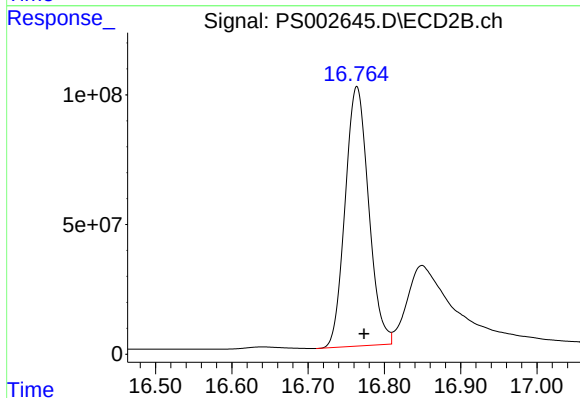
R.T.: 15.587 min
Delta R.T.: -0.010 min
Response: 1171371091
Conc: 767.58 ng/ml



#15 Picloram

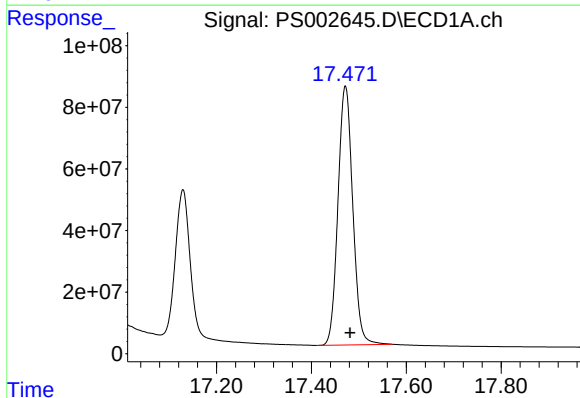
R.T.: 16.889 min
Delta R.T.: -0.017 min
Response: 109375139
Conc: 43.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



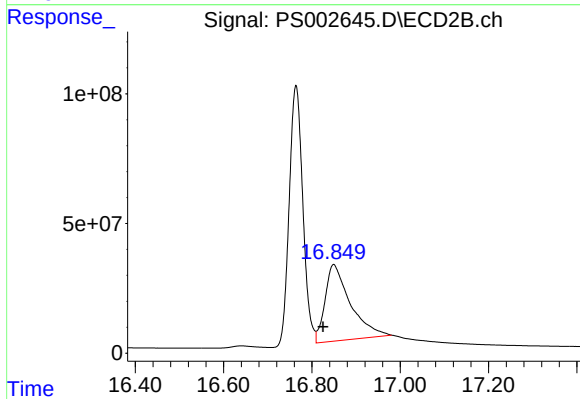
#15 Picloram

R.T.: 16.764 min
Delta R.T.: -0.009 min
Response: 2140972090
Conc: 778.21 ng/ml



#16 DCPA

R.T.: 17.472 min
Delta R.T.: -0.010 min
Response: 1819040121
Conc: 748.55 ng/ml



#16 DCPA

R.T.: 16.849 min
Delta R.T.: 0.024 min
Response: 1169936539
Conc: 402.71 ng/ml