

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2019 06:49
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:26:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.292	10.787	378.5E6	506.9E6	1049.342	1256.910
Target Compounds							
1) T	Dalapon	2.849	2.317	625.8E6	507.2E6	1262.230	1008.687
2) T	3,5-DICHL...	0.000	8.947	0	647.5E6	N.D.	1303.532 #
3) T	4-Nitroph...	10.877	9.936	316.7E6	370.7E6	1499.836	1847.589
5) T	DICAMBA	11.599	11.068	1782.3E6	1507.8E6	1189.974	1035.752
6) T	MCPD	11.943	11.302	80284801	82511013	77.667	86.994
7) T	MCPA	12.193	11.678	101.8E6	130.9E6	60.651	74.915
8) T	DICHLORPROP	12.789	12.194	335.5E6	554.9E6	876.536	1476.399 #
9) T	2,4-D	13.148	12.666	376.2E6	720.2E6	926.012	1641.890 #
10) T	Pentachlo...	13.518	13.201	5092.1E6	5247.7E6	927.171	944.227
11) T	2,4,5-TP ...	14.394	13.827	2127.9E6	2409.0E6	1021.883	1111.421
12) T	2,4,5-T	14.792	14.359	2607.0E6	3534.0E6	1228.444	2092.200 #
13) T	2,4-DB	15.539	15.041	558.3E6	695.7E6	2165.177	2540.101
14) T	DINOSEB	17.011	15.467	2250.5E6	1914.5E6	1349.537	1159.071
15) T	Picloram	16.780	16.696	3013.3E6	3369.8E6	1118.452	1149.625
16) T	DCPA	17.357	16.642	3591.4E6	2650.9E6	1340.033	923.025 #

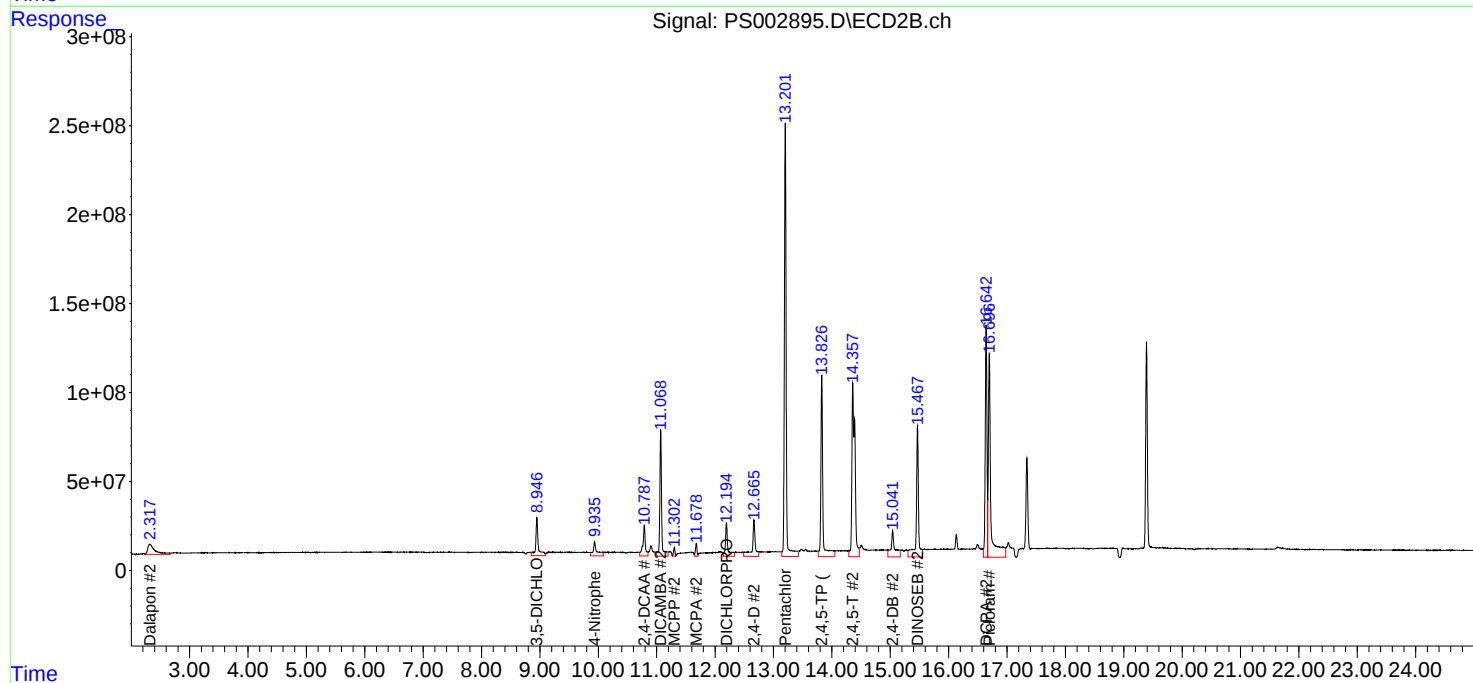
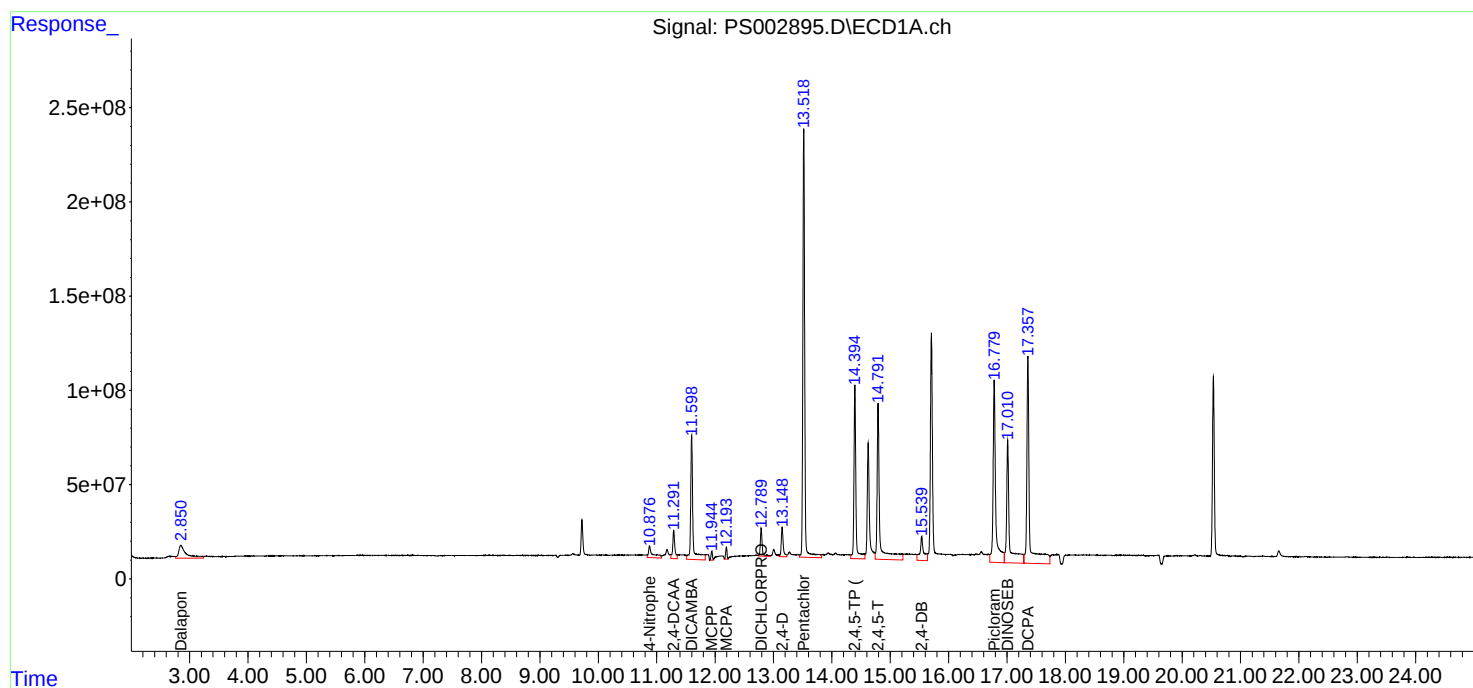
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

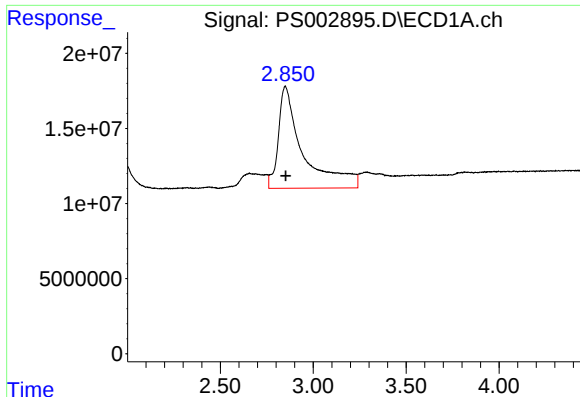
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
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Quant Time: Jan 21 00:26:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
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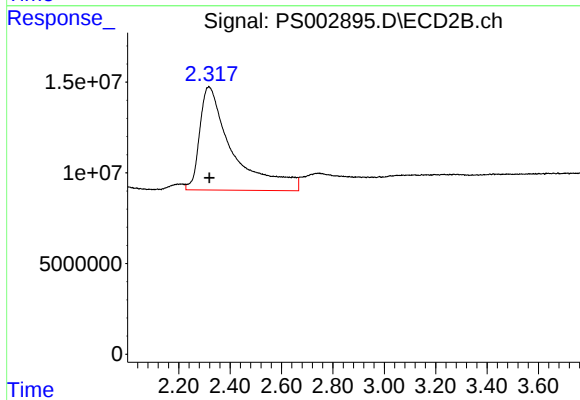




#1 Dalapon

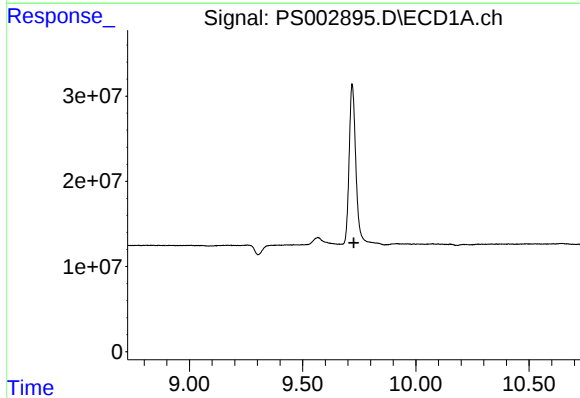
R.T.: 2.849 min
Delta R.T.: -0.003 min
Response: 625810909
Conc: 1262.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



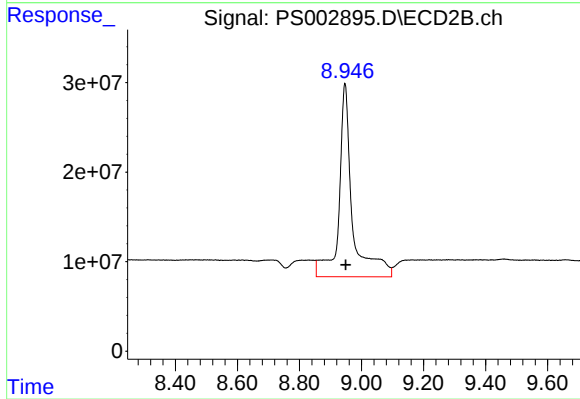
#1 Dalapon

R.T.: 2.317 min
Delta R.T.: -0.001 min
Response: 507231603
Conc: 1008.69 ng/ml



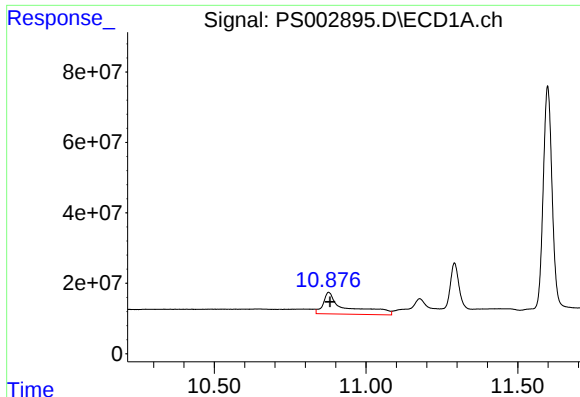
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.726 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

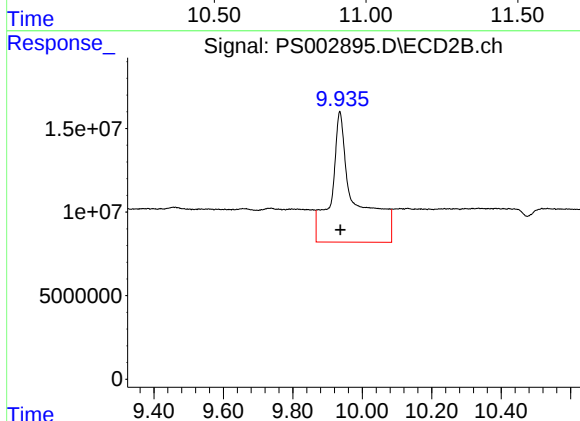
R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 647463668
Conc: 1303.53 ng/ml



#3 4-Nitrophenol

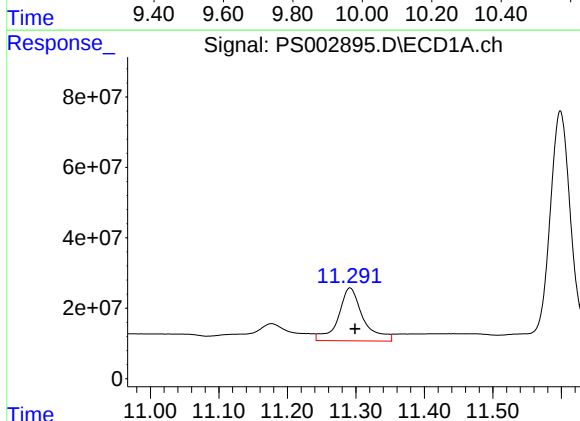
R.T.: 10.877 min
Delta R.T.: -0.004 min
Response: 316670550
Conc: 1499.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



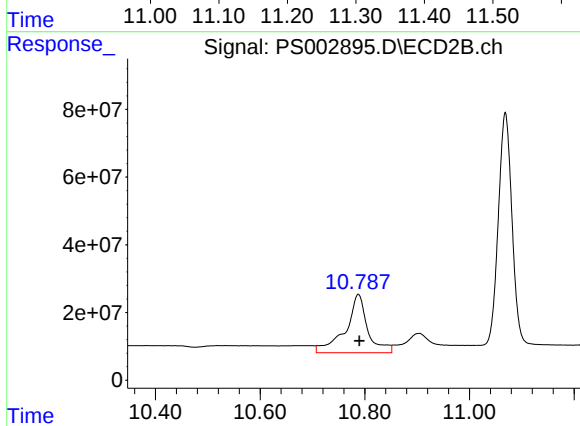
#3 4-Nitrophenol

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 370744642
Conc: 1847.59 ng/ml



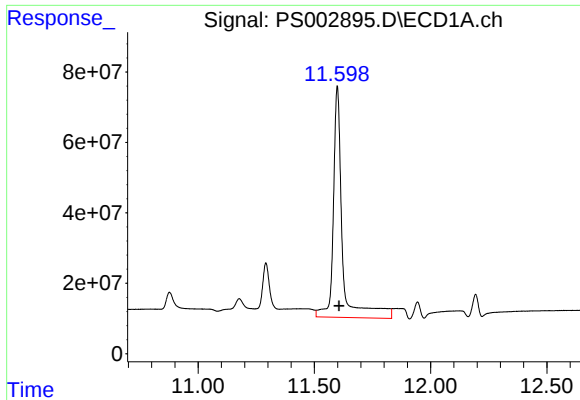
#4 2,4-DCAA

R.T.: 11.292 min
Delta R.T.: -0.007 min
Response: 378482670
Conc: 1049.34 ng/ml



#4 2,4-DCAA

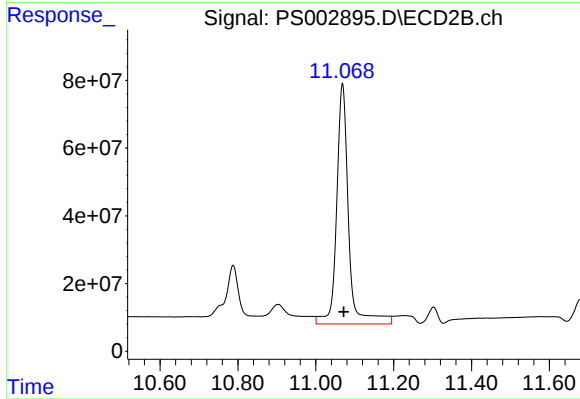
R.T.: 10.787 min
Delta R.T.: -0.002 min
Response: 506935616
Conc: 1256.91 ng/ml



#5 DICAMBA

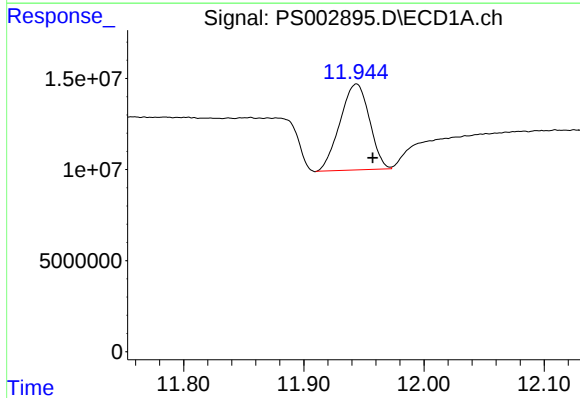
R.T.: 11.599 min
Delta R.T.: -0.008 min
Response: 1782324360
Conc: 1189.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



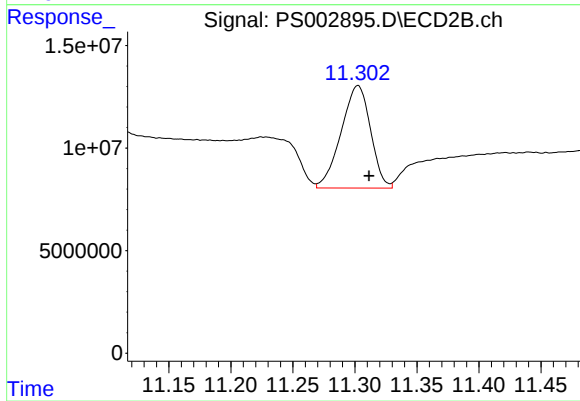
#5 DICAMBA

R.T.: 11.068 min
Delta R.T.: -0.003 min
Response: 1507827622
Conc: 1035.75 ng/ml



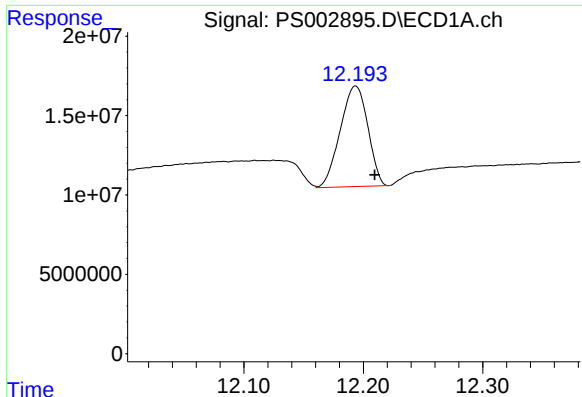
#6 MCP

R.T.: 11.943 min
Delta R.T.: -0.014 min
Response: 80284801
Conc: 77.67 ug/ml



#6 MCP

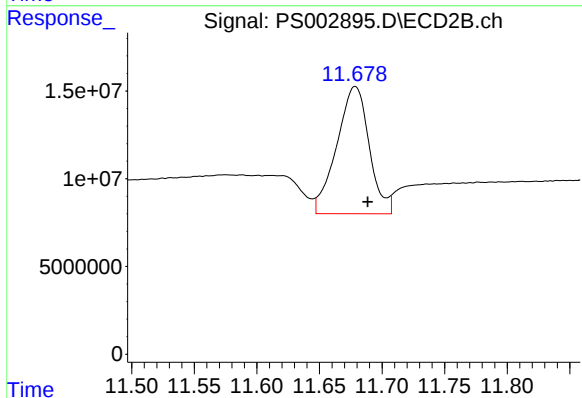
R.T.: 11.302 min
Delta R.T.: -0.010 min
Response: 82511013
Conc: 86.99 ug/ml



#7 MCPA

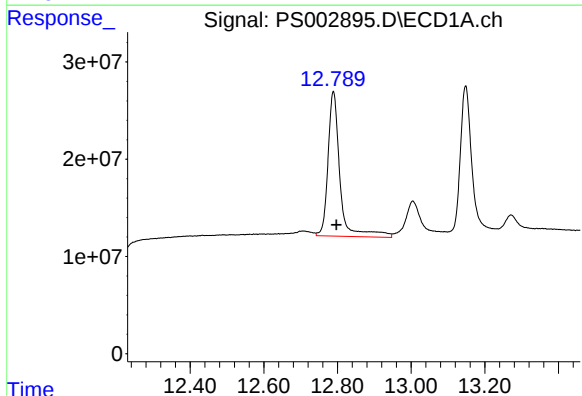
R.T.: 12.193 min
Delta R.T.: -0.017 min
Response: 101819484
Conc: 60.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



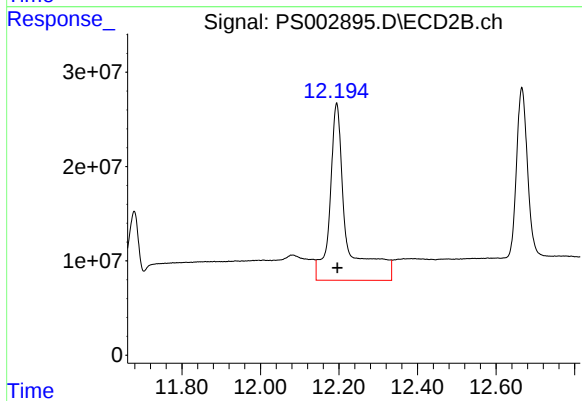
#7 MCPA

R.T.: 11.678 min
Delta R.T.: -0.011 min
Response: 130931917
Conc: 74.92 ug/ml



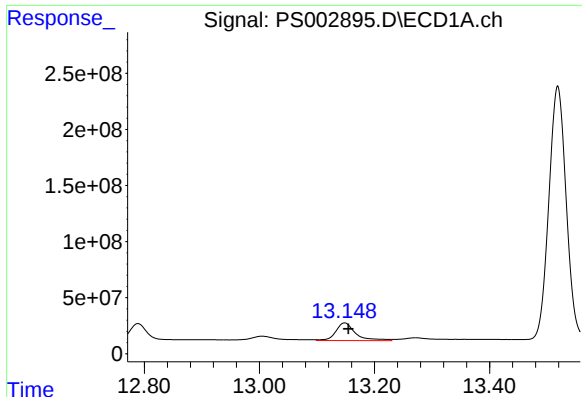
#8 DICHLORPROP

R.T.: 12.789 min
Delta R.T.: -0.008 min
Response: 335495036
Conc: 876.54 ng/ml



#8 DICHLORPROP

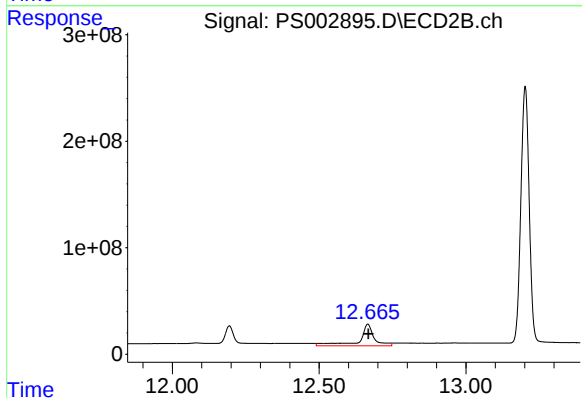
R.T.: 12.194 min
Delta R.T.: -0.002 min
Response: 554897861
Conc: 1476.40 ng/ml



#9 2,4-D

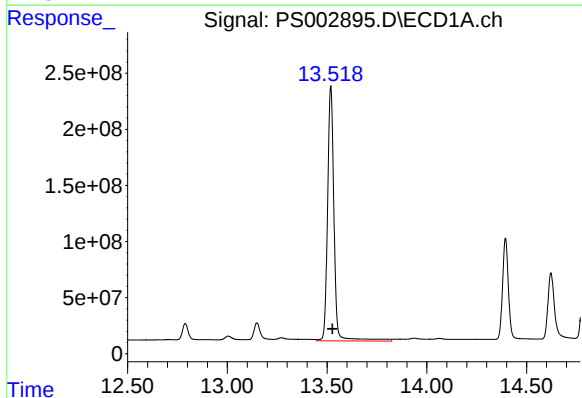
R.T.: 13.148 min
Delta R.T.: -0.006 min
Response: 376232380
Conc: 926.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



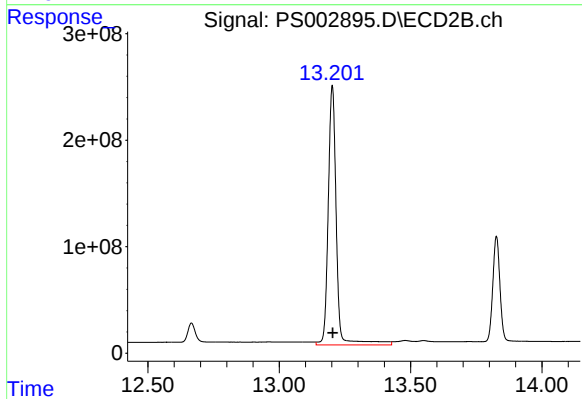
#9 2,4-D

R.T.: 12.666 min
Delta R.T.: -0.002 min
Response: 720220311
Conc: 1641.89 ng/ml



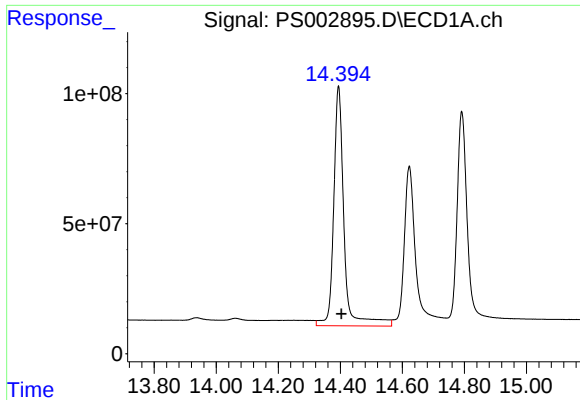
#10 Pentachlorophenol

R.T.: 13.518 min
Delta R.T.: -0.008 min
Response: 5092146449
Conc: 927.17 ng/ml



#10 Pentachlorophenol

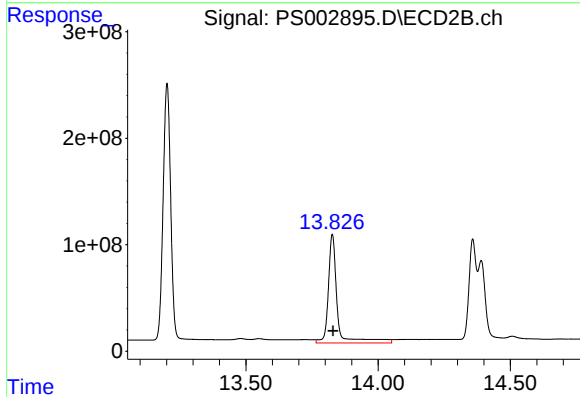
R.T.: 13.201 min
Delta R.T.: -0.003 min
Response: 5247650226
Conc: 944.23 ng/ml



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

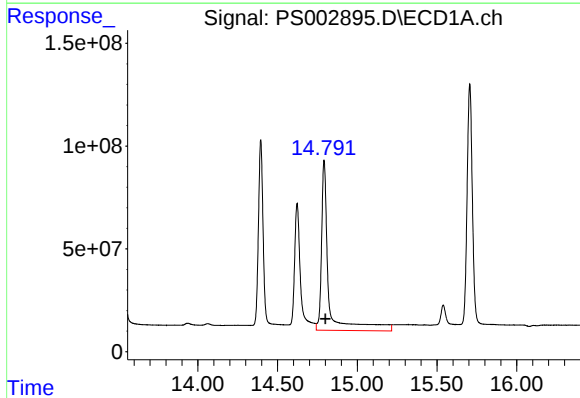
R.T.: 14.394 min
Delta R.T.: -0.009 min
Response: 2127908754
Conc: 1021.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



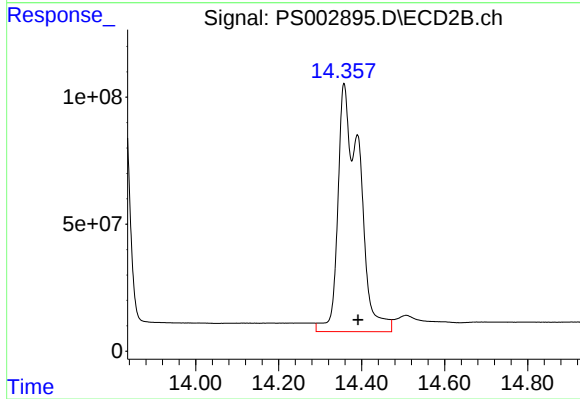
#11 2,4,5-TP (SILVEX)

R.T.: 13.827 min
Delta R.T.: -0.002 min
Response: 2409004412
Conc: 1111.42 ng/ml



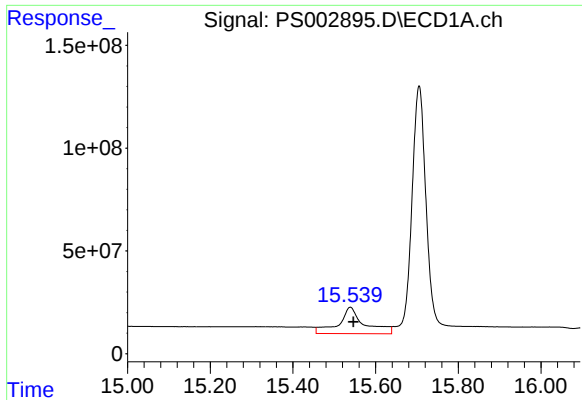
#12 2,4,5-T

R.T.: 14.792 min
Delta R.T.: -0.008 min
Response: 2607033825
Conc: 1228.44 ng/ml



#12 2,4,5-T

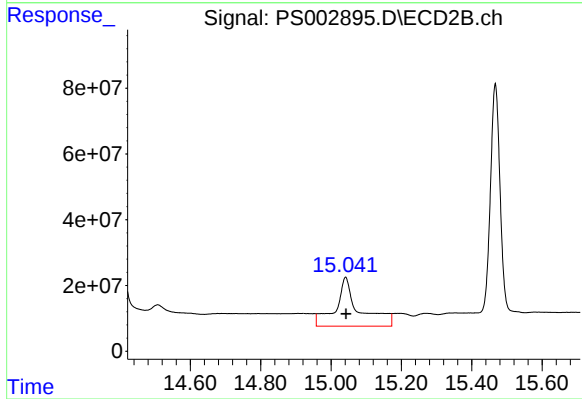
R.T.: 14.359 min
Delta R.T.: -0.033 min
Response: 3533976186
Conc: 2092.20 ng/ml



#13 2,4-DB

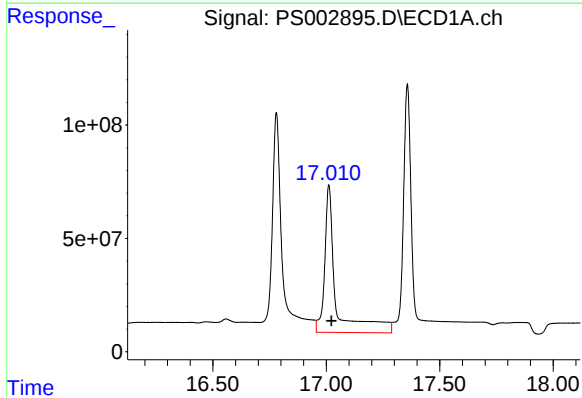
R.T.: 15.539 min
Delta R.T.: -0.008 min
Response: 558331728
Conc: 2165.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



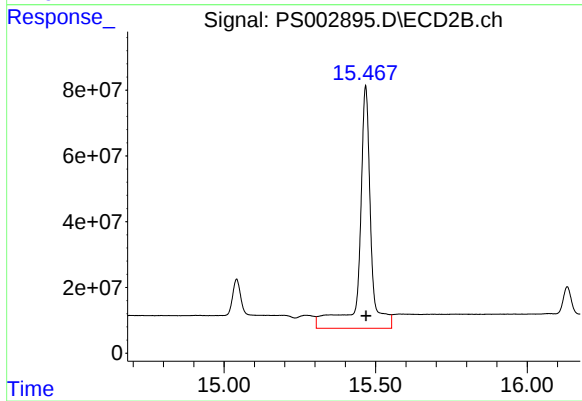
#13 2,4-DB

R.T.: 15.041 min
Delta R.T.: -0.002 min
Response: 695717682
Conc: 2540.10 ng/ml



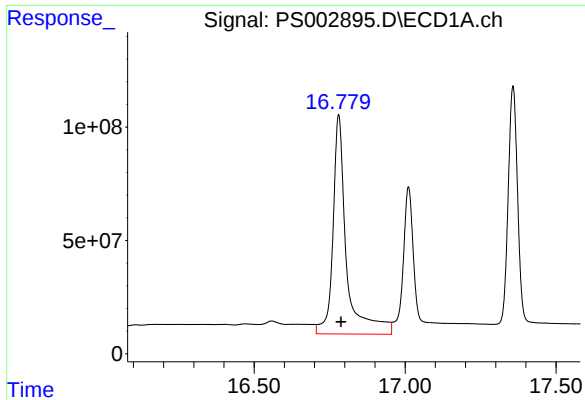
#14 DINOSEB

R.T.: 17.011 min
Delta R.T.: -0.011 min
Response: 2250514287
Conc: 1349.54 ng/ml



#14 DINOSEB

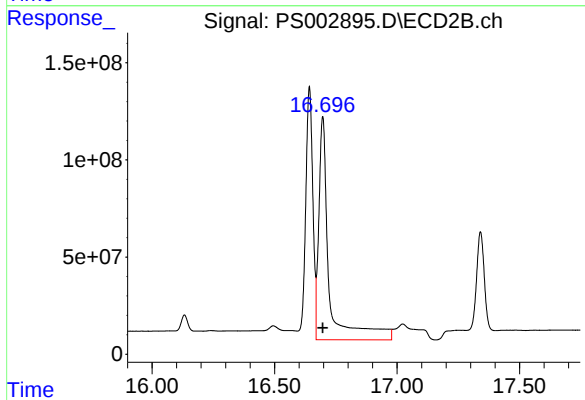
R.T.: 15.467 min
Delta R.T.: -0.002 min
Response: 1914450024
Conc: 1159.07 ng/ml



#15 Picloram

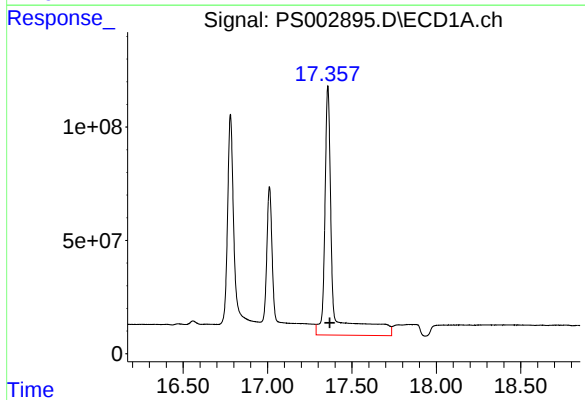
R.T.: 16.780 min
Delta R.T.: -0.009 min
Response: 3013343263
Conc: 1118.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



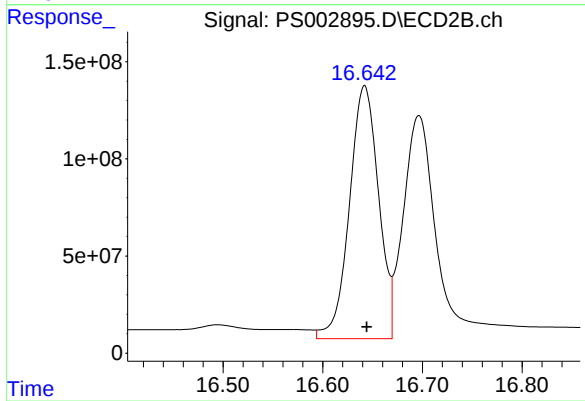
#15 Picloram

R.T.: 16.696 min
Delta R.T.: 0.000 min
Response: 3369822957
Conc: 1149.63 ng/ml



#16 DCPA

R.T.: 17.357 min
Delta R.T.: -0.011 min
Response: 3591394631
Conc: 1340.03 ng/ml



#16 DCPA

R.T.: 16.642 min
Delta R.T.: -0.002 min
Response: 2650874175
Conc: 923.02 ng/ml