

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022519\
 Data File : PS003325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2019 11:12
 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: Feb 25 13:01:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.300	10.799	304.4E6	335.0E6	801.731	783.643
Target Compounds							
1) T	Dalapon	2.859	2.333	354.2E6	402.4E6	642.067	750.809
2) T	3,5-DICHL...	9.726	8.959	421.6E6	409.3E6	732.089	726.342
3) T	4-Nitroph...	10.897	9.951	135.9E6	150.1E6	702.331	717.996
5) T	DICAMBA	11.602	11.078	1153.4E6	1155.5E6	719.574	728.276
6) T	MCPD	0.000	11.310	0	54833072	N.D.	49.715 #
7) T	MCPA	0.000	11.686	0	69020298	N.D.	43.876 #
8) T	DICHLORPROP	12.794	12.204	275.4E6	284.4E6	718.133	743.726
9) T	2,4-D	13.158	12.677	336.0E6	362.6E6	728.699	723.180
10) T	Pentachlo...	13.518	13.209	4691.0E6	4152.2E6	731.487	671.819
11) T	2,4,5-TP ...	14.397	13.836	1930.9E6	1841.6E6	766.732	742.472
12) T	2,4,5-T	14.799	14.401	1818.9E6	1315.0E6	745.635	687.239
13) T	2,4-DB	15.547	15.053	164.7E6	148.7E6	630.020	585.481
14) T	DINOSEB	17.008	15.475	1466.9E6	1150.2E6	779.715	656.106
15) T	Picloram	16.790	16.709	1821.4E6	1658.8E6	575.732	551.743
16) T	DCPA	17.354	16.650	2055.5E6	2237.9E6	683.488	722.469

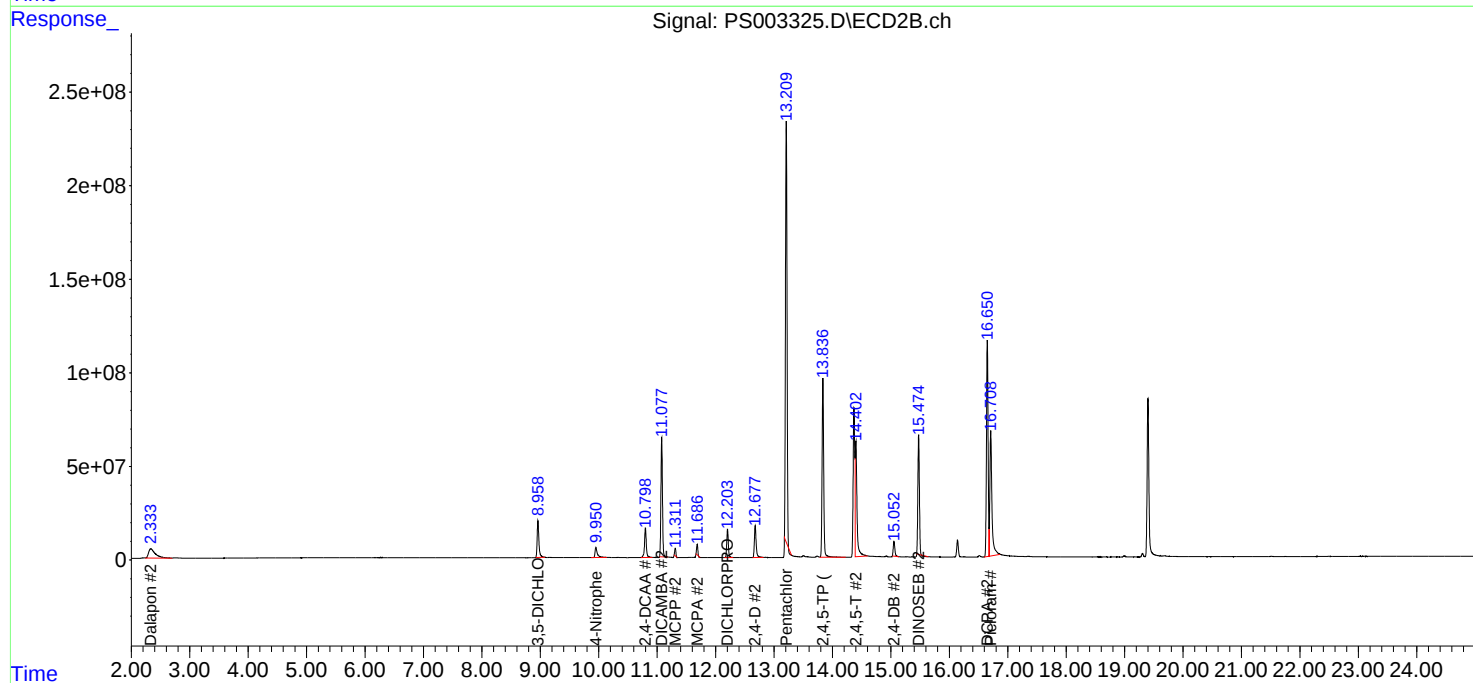
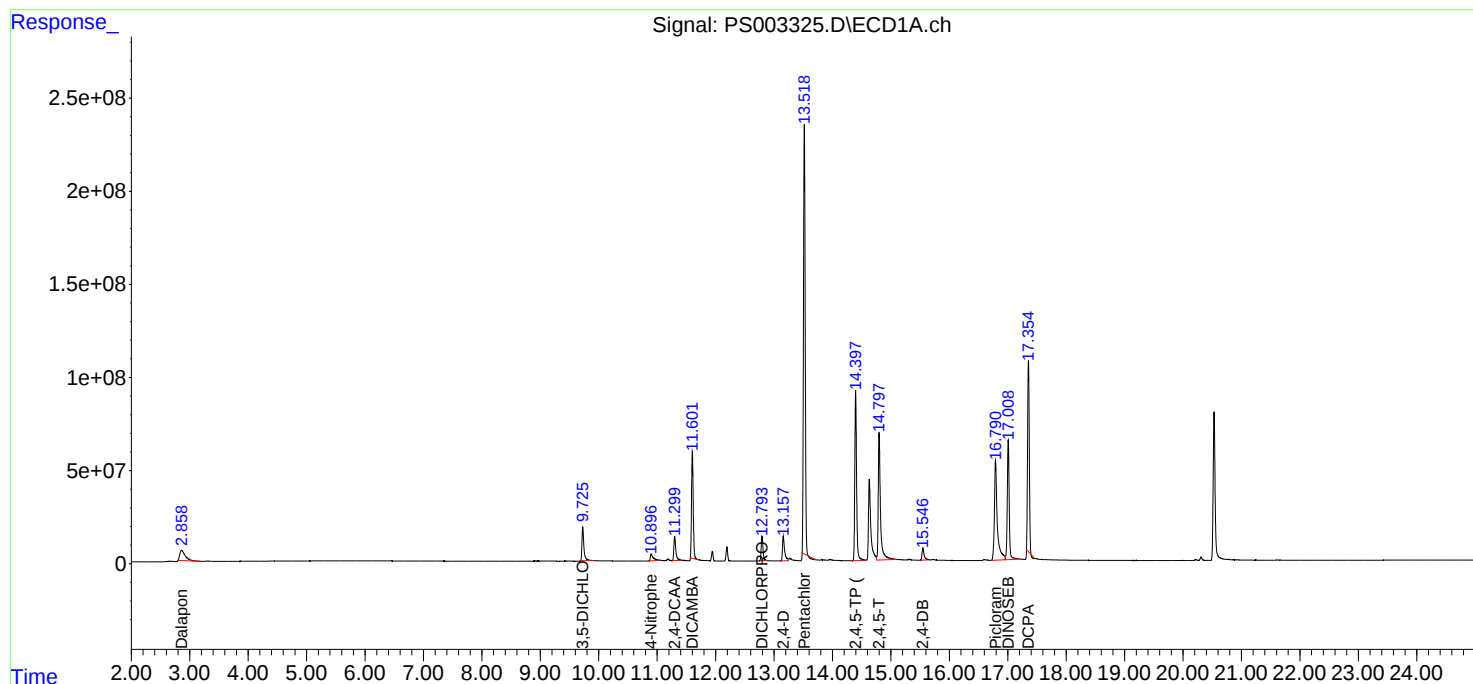
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

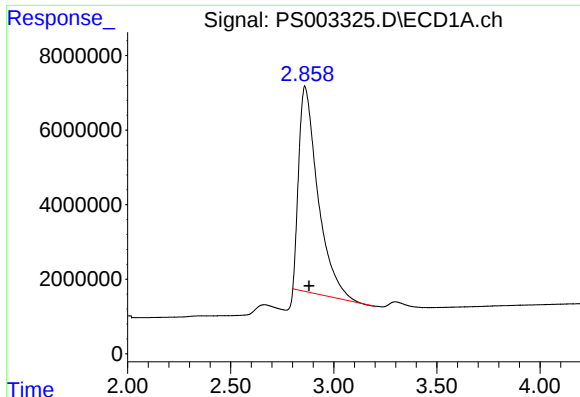
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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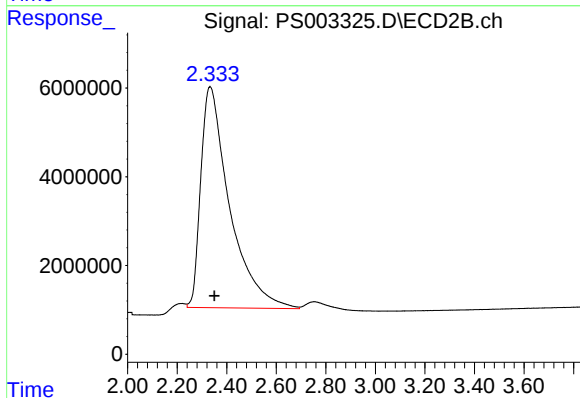




#1 Dalapon

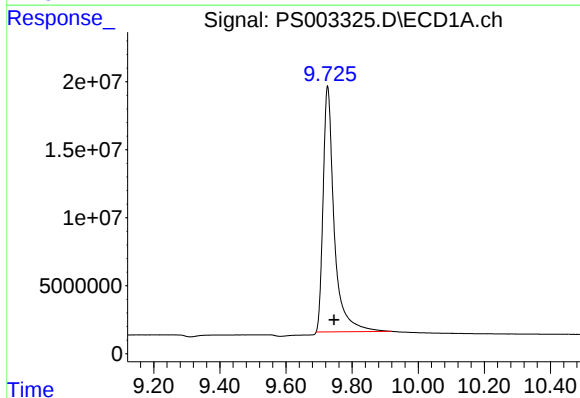
R.T.: 2.859 min
Delta R.T.: -0.021 min
Response: 354194590
Conc: 642.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



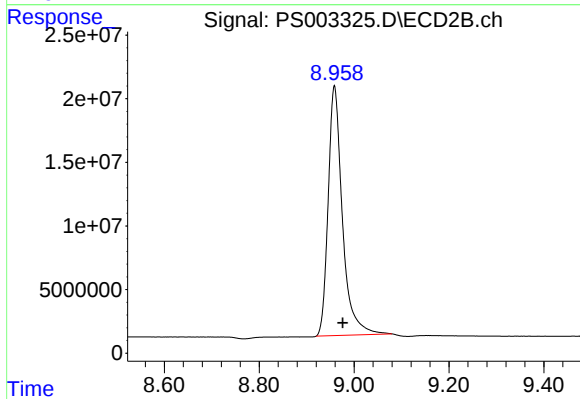
#1 Dalapon

R.T.: 2.333 min
Delta R.T.: -0.018 min
Response: 402374344
Conc: 750.81 ng/ml



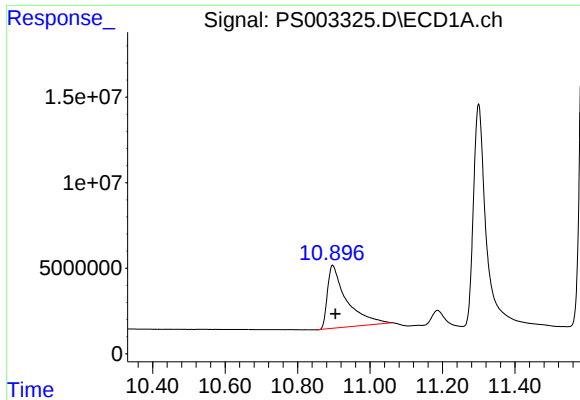
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.726 min
Delta R.T.: -0.019 min
Response: 421568224
Conc: 732.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

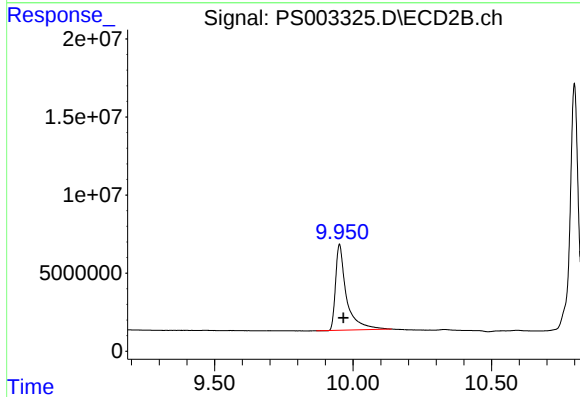
R.T.: 8.959 min
Delta R.T.: -0.018 min
Response: 409343408
Conc: 726.34 ng/ml



#3 4-Nitrophenol

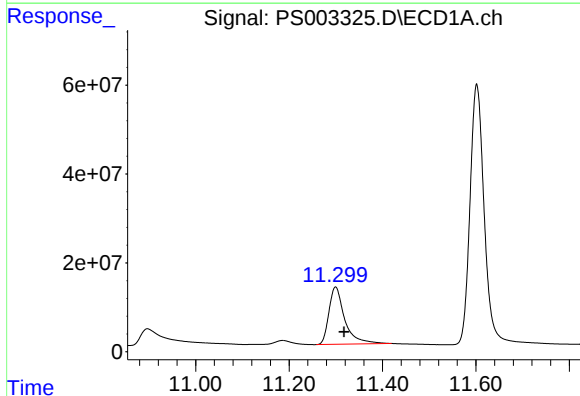
R.T.: 10.897 min
Delta R.T.: -0.007 min
Response: 135928485
Conc: 702.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



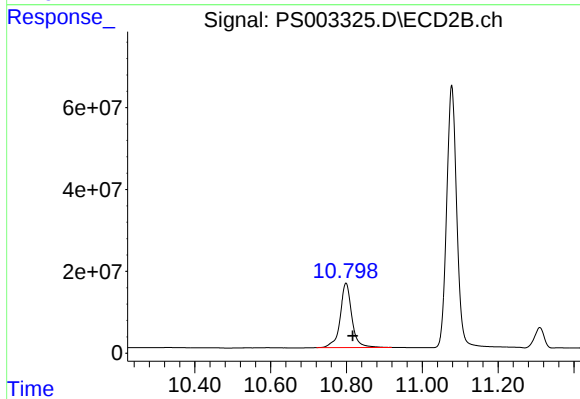
#3 4-Nitrophenol

R.T.: 9.951 min
Delta R.T.: -0.014 min
Response: 150077196
Conc: 718.00 ng/ml



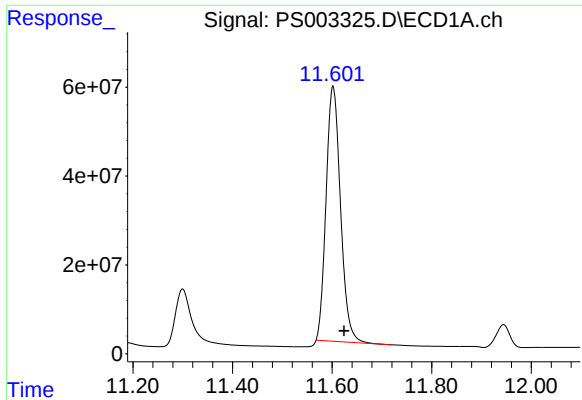
#4 2,4-DCAA

R.T.: 11.300 min
Delta R.T.: -0.018 min
Response: 304369838
Conc: 801.73 ng/ml



#4 2,4-DCAA

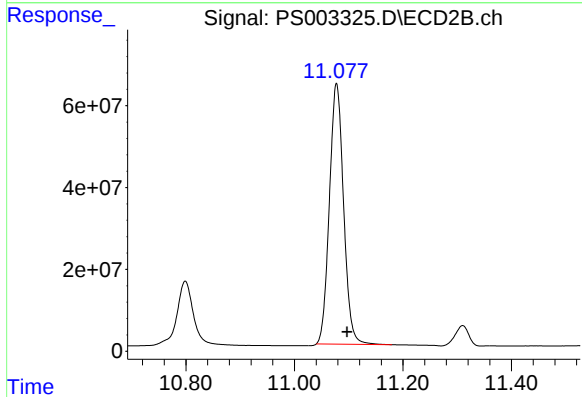
R.T.: 10.799 min
Delta R.T.: -0.018 min
Response: 335043210
Conc: 783.64 ng/ml



#5 DICAMBA

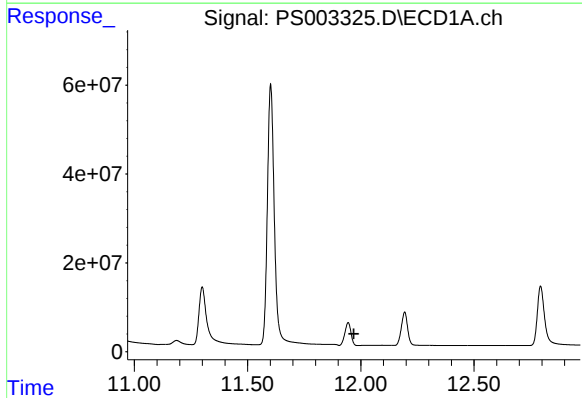
R.T.: 11.602 min
Delta R.T.: -0.022 min
Response: 1153395882
Conc: 719.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



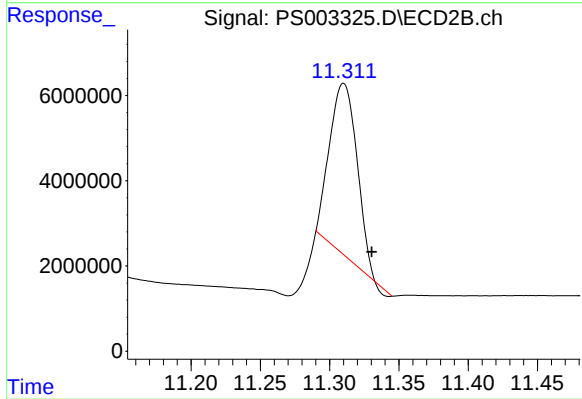
#5 DICAMBA

R.T.: 11.078 min
Delta R.T.: -0.019 min
Response: 115531323
Conc: 728.28 ng/ml



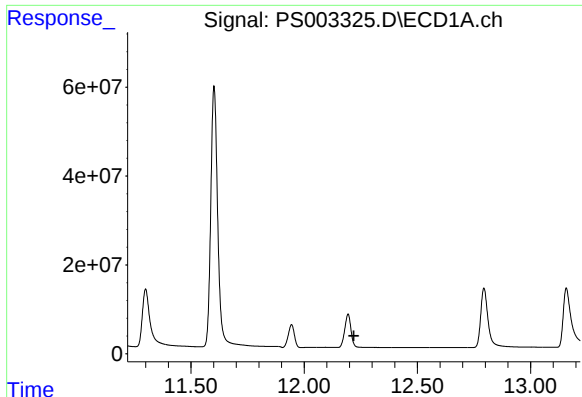
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCP

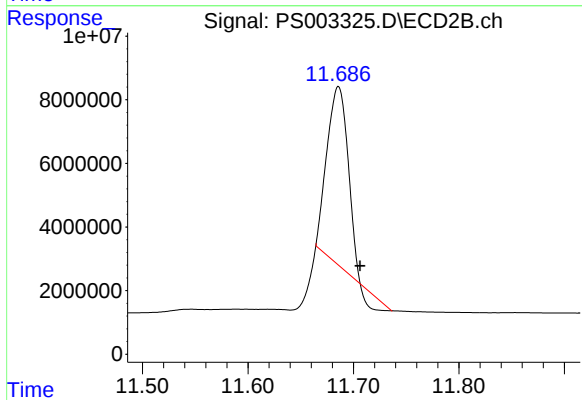
R.T.: 11.310 min
Delta R.T.: -0.020 min
Response: 54833072
Conc: 49.71 ug/ml



#7 MCPA

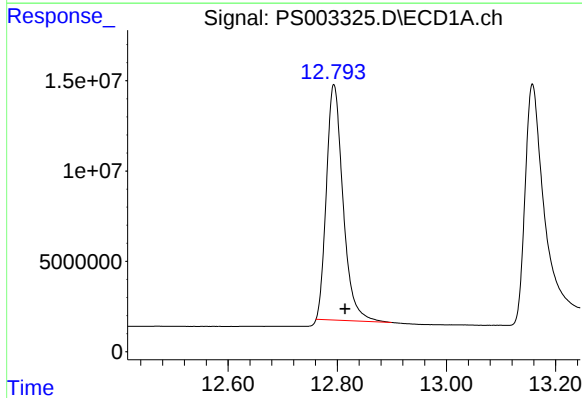
R.T.: 0.000 min
Exp R.T.: 12.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



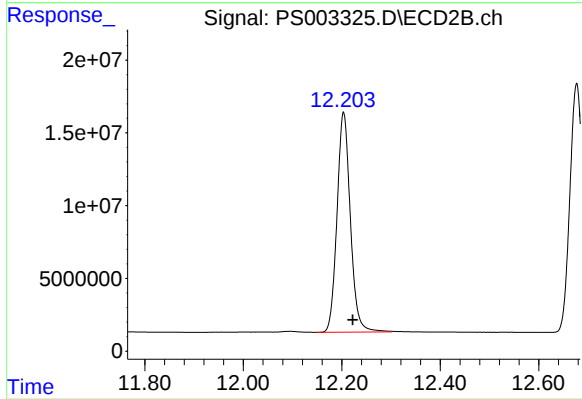
#7 MCPA

R.T.: 11.686 min
Delta R.T.: -0.021 min
Response: 69020298
Conc: 43.88 ug/ml



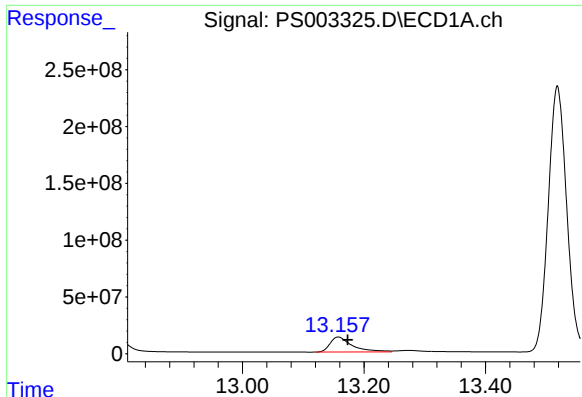
#8 DICHLORPROP

R.T.: 12.794 min
Delta R.T.: -0.021 min
Response: 275425829
Conc: 718.13 ng/ml



#8 DICHLORPROP

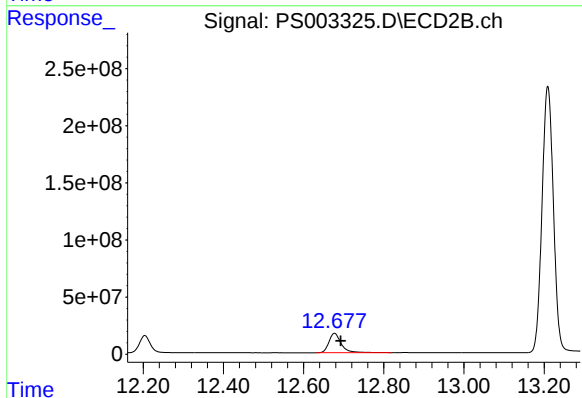
R.T.: 12.204 min
Delta R.T.: -0.018 min
Response: 284356901
Conc: 743.73 ng/ml



#9 2,4-D

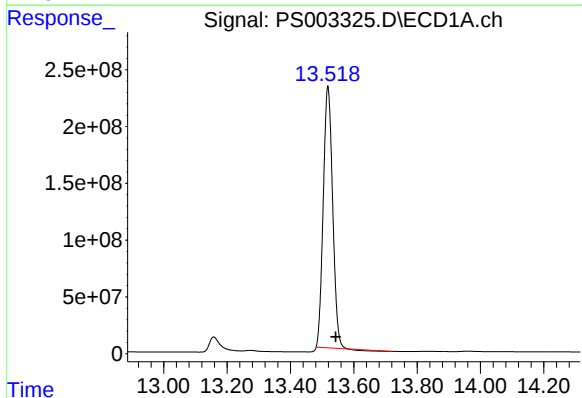
R.T.: 13.158 min
Delta R.T.: -0.016 min
Response: 335972411
Conc: 728.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



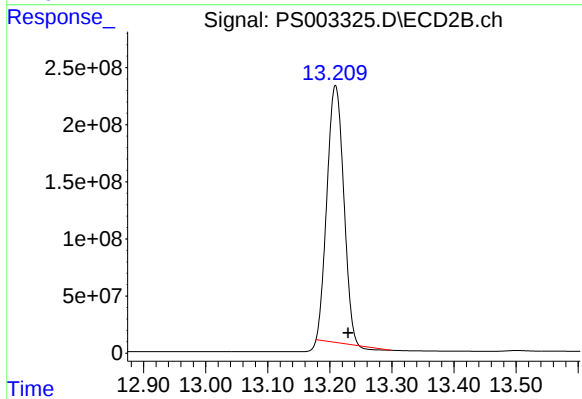
#9 2,4-D

R.T.: 12.677 min
Delta R.T.: -0.016 min
Response: 362592346
Conc: 723.18 ng/ml



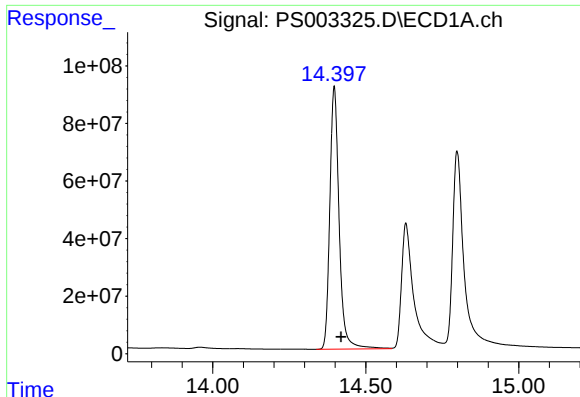
#10 Pentachlorophenol

R.T.: 13.518 min
Delta R.T.: -0.025 min
Response: 4691023911
Conc: 731.49 ng/ml



#10 Pentachlorophenol

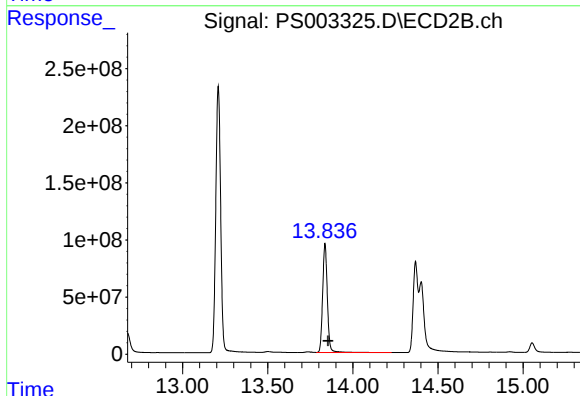
R.T.: 13.209 min
Delta R.T.: -0.020 min
Response: 4152249214
Conc: 671.82 ng/ml



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

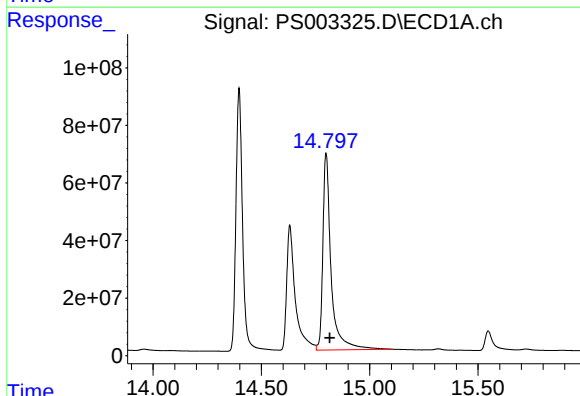
R.T.: 14.397 min
Delta R.T.: -0.022 min
Response: 1930917546
Conc: 766.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



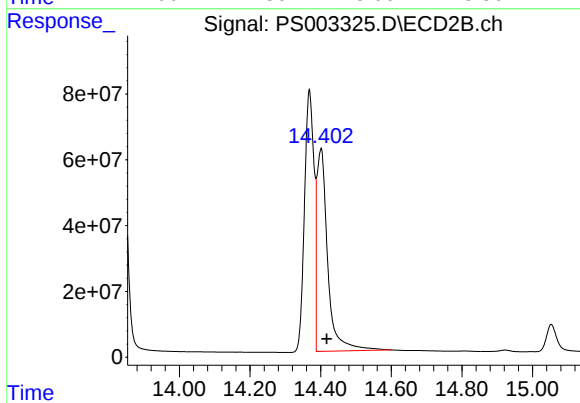
#11 2,4,5-TP (SILVEX)

R.T.: 13.836 min
Delta R.T.: -0.018 min
Response: 1841594078
Conc: 742.47 ng/ml



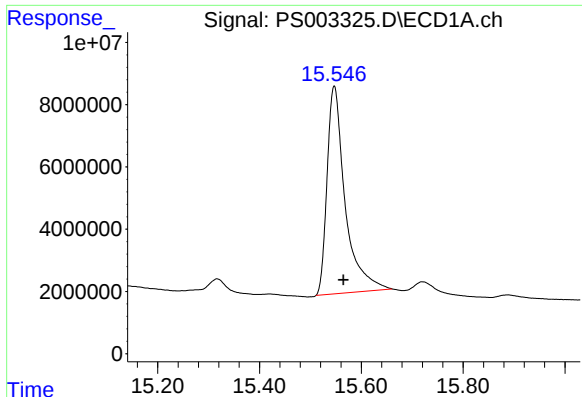
#12 2,4,5-T

R.T.: 14.799 min
Delta R.T.: -0.018 min
Response: 1818906537
Conc: 745.64 ng/ml



#12 2,4,5-T

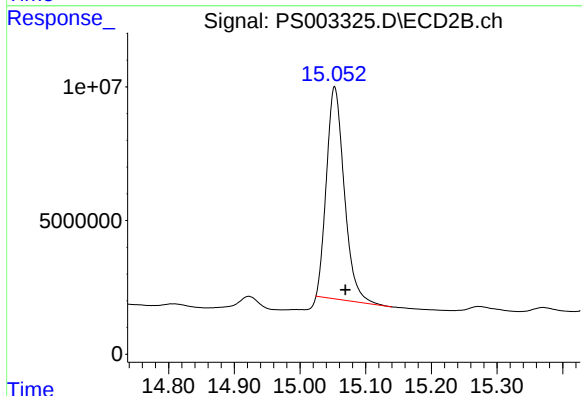
R.T.: 14.401 min
Delta R.T.: -0.016 min
Response: 1315023404
Conc: 687.24 ng/ml



#13 2,4-DB

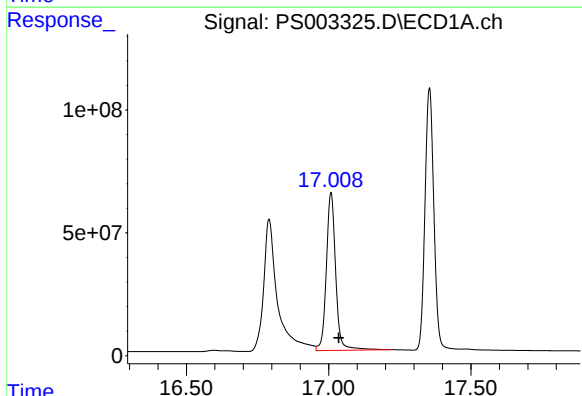
R.T.: 15.547 min
Delta R.T.: -0.018 min
Response: 164704935
Conc: 630.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



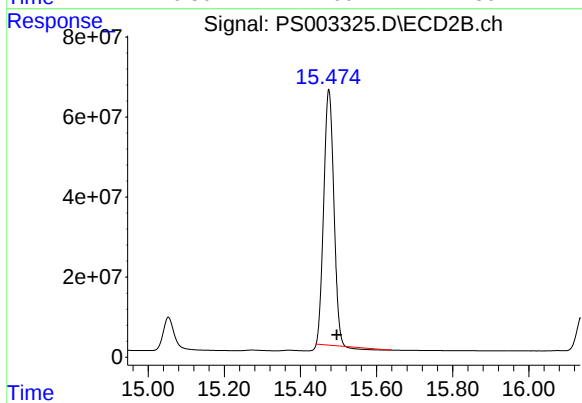
#13 2,4-DB

R.T.: 15.053 min
Delta R.T.: -0.016 min
Response: 148711732
Conc: 585.48 ng/ml



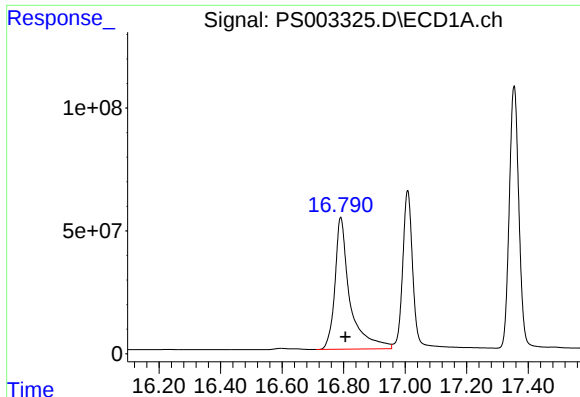
#14 DINOSEB

R.T.: 17.008 min
Delta R.T.: -0.027 min
Response: 1466900058
Conc: 779.72 ng/ml



#14 DINOSEB

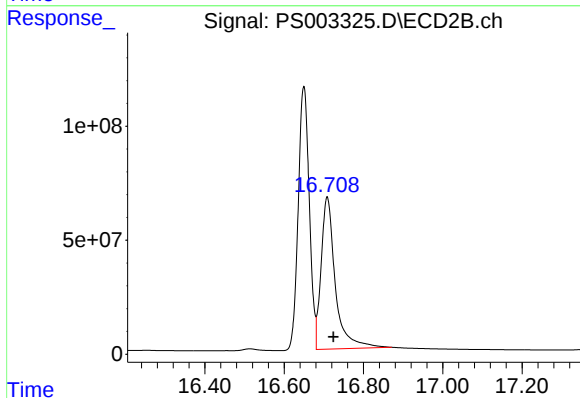
R.T.: 15.475 min
Delta R.T.: -0.020 min
Response: 1150152137
Conc: 656.11 ng/ml



#15 Picloram

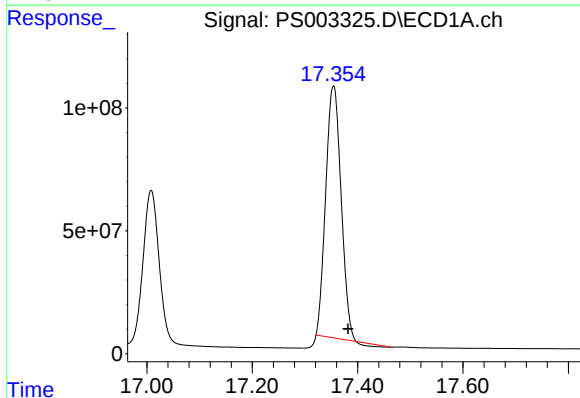
R.T.: 16.790 min
Delta R.T.: -0.015 min
Response: 1821405360
Conc: 575.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



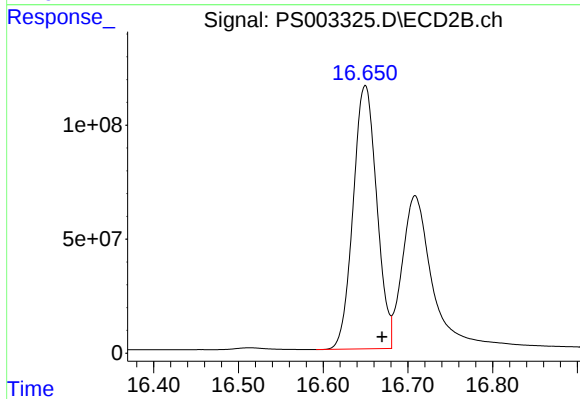
#15 Picloram

R.T.: 16.709 min
Delta R.T.: -0.016 min
Response: 1658762790
Conc: 551.74 ng/ml



#16 DCPA

R.T.: 17.354 min
Delta R.T.: -0.027 min
Response: 2055450110
Conc: 683.49 ng/ml



#16 DCPA

R.T.: 16.650 min
Delta R.T.: -0.020 min
Response: 2237912284
Conc: 722.47 ng/ml