

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021319\
 Data File : PS003159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2019 18:20
 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: Feb 14 00:48:30 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	11.297	10.798	304.9E6	331.1E6	803.236	774.370
Target Compounds							
1) T	Dalapon	2.862	2.333	349.4E6	392.1E6	633.384	731.630
2) T	3,5-DICHL...	9.726	8.958	406.4E6	405.8E6	705.767	720.045
3) T	4-Nitroph...	10.887	9.948	148.2E6	149.9E6	765.757	717.172
5) T	DICAMBA	11.603	11.079	1168.4E6	1155.7E6	728.934	728.391
6) T	MCPD	11.947	11.312	42297469	57852434	35.303	52.453 #
7) T	MCPA	12.197	11.687	71368466	80181573	40.322	50.972 #
8) T	DICHLORPROP	12.794	12.204	271.1E6	279.9E6	706.742	731.954
9) T	2,4-D	13.155	12.676	339.1E6	370.2E6	735.571	738.348
10) T	Pentachlo...	13.521	13.210	4745.5E6	4393.3E6	739.979	710.826
11) T	2,4,5-TP ...	14.398	13.837	1907.3E6	1836.8E6	757.346	740.547
12) T	2,4,5-T	14.798	14.400	1853.8E6	1423.9E6	759.956	744.142
13) T	2,4-DB	15.545	15.052	189.9E6	176.2E6	726.371	693.632
14) T	DINOSEB	17.013	15.476	1399.6E6	1186.2E6	743.967	676.655
15) T	Picloram	16.786	16.707	2283.7E6	2141.1E6	721.856	712.167
16) T	DCPA	17.359	16.651	2183.5E6	2287.4E6	726.080	738.446

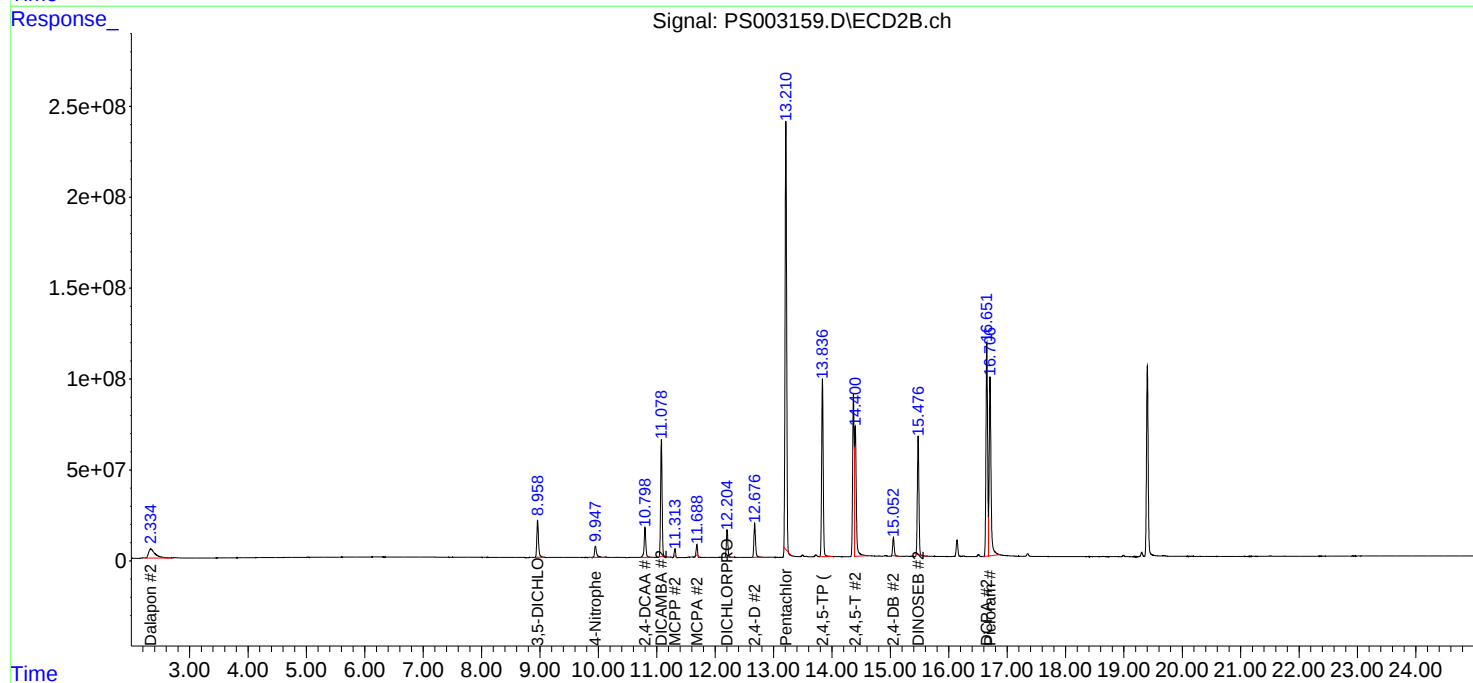
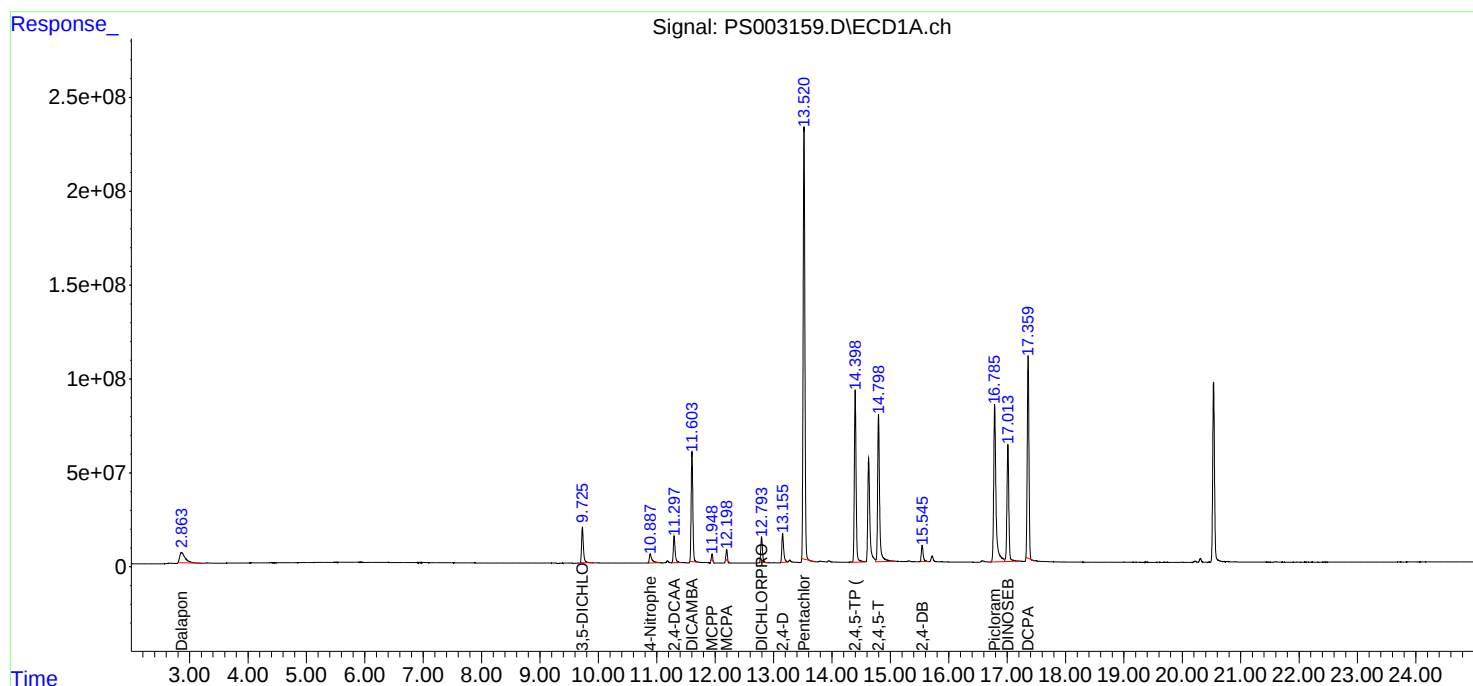
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

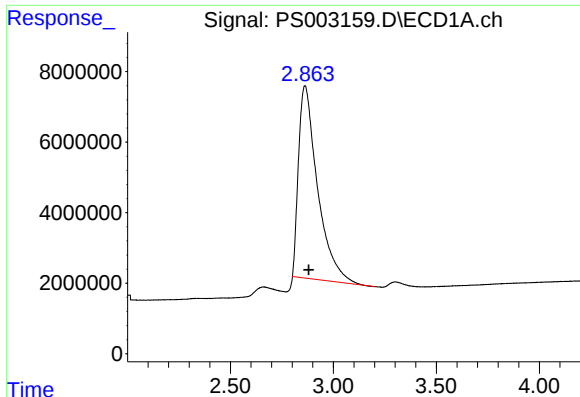
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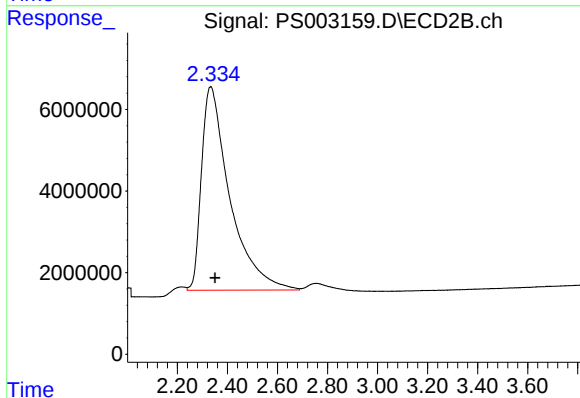




#1 Dalapon

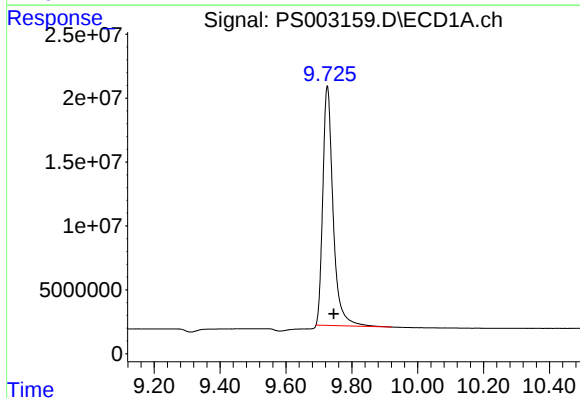
R.T.: 2.862 min
Delta R.T.: -0.018 min
Response: 349404758
Conc: 633.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



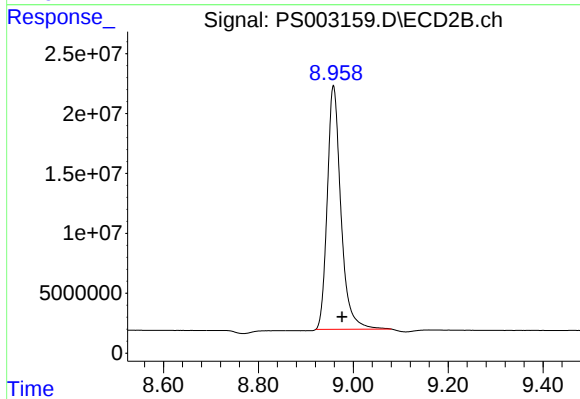
#1 Dalapon

R.T.: 2.333 min
Delta R.T.: -0.017 min
Response: 392096046
Conc: 731.63 ng/ml



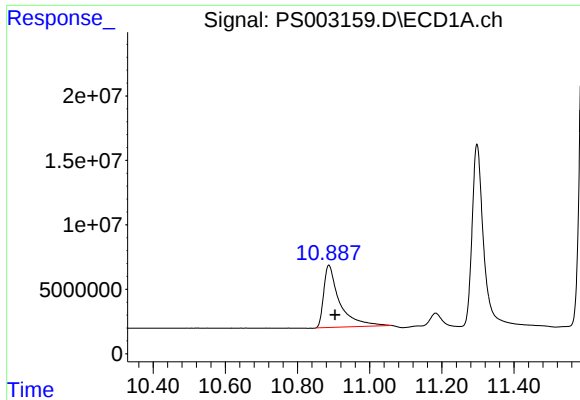
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.726 min
Delta R.T.: -0.020 min
Response: 406410902
Conc: 705.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

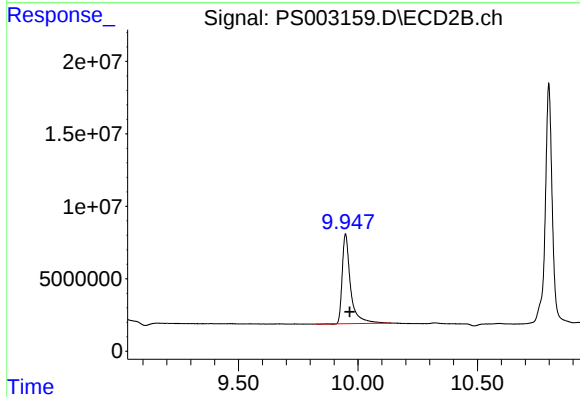
R.T.: 8.958 min
Delta R.T.: -0.018 min
Response: 405794586
Conc: 720.05 ng/ml



#3 4-Nitrophenol

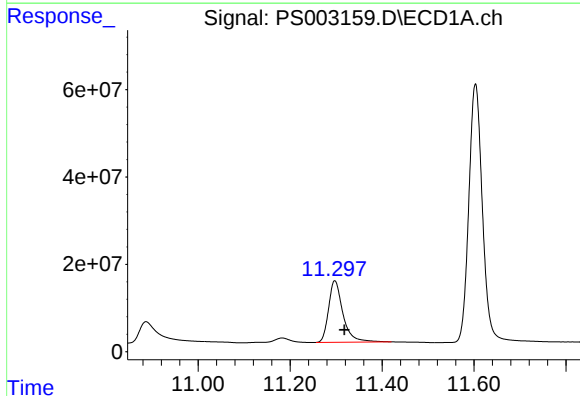
R.T.: 10.887 min
Delta R.T.: -0.017 min
Response: 148203863
Conc: 765.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



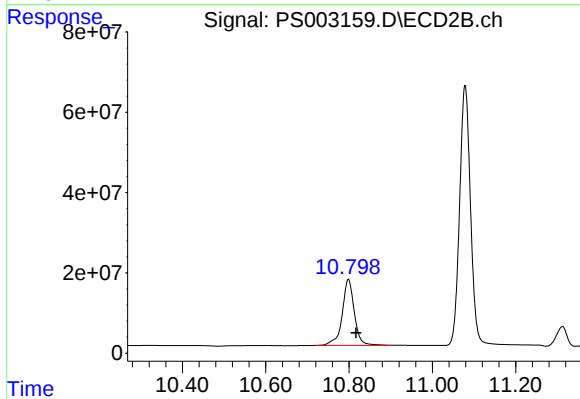
#3 4-Nitrophenol

R.T.: 9.948 min
Delta R.T.: -0.017 min
Response: 149905036
Conc: 717.17 ng/ml



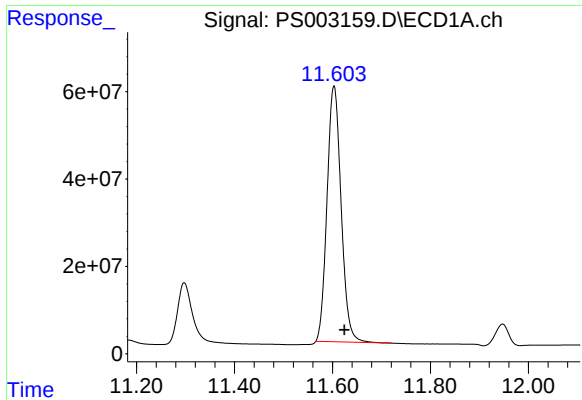
#4 2,4-DCAA

R.T.: 11.297 min
Delta R.T.: -0.021 min
Response: 304941266
Conc: 803.24 ng/ml



#4 2,4-DCAA

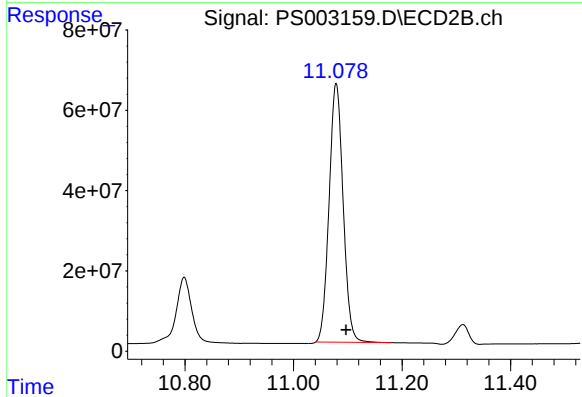
R.T.: 10.798 min
Delta R.T.: -0.018 min
Response: 331078714
Conc: 774.37 ng/ml



#5 DICAMBA

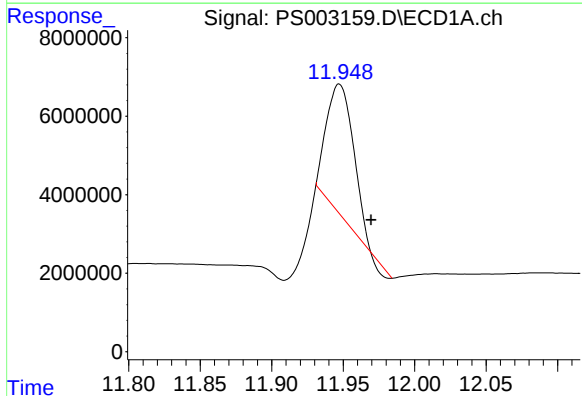
R.T.: 11.603 min
Delta R.T.: -0.021 min
Response: 1168399324
Conc: 728.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



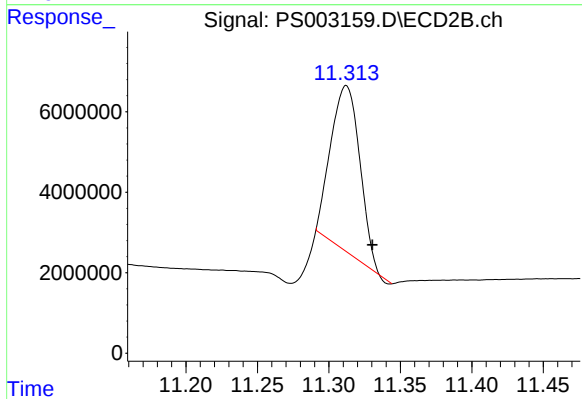
#5 DICAMBA

R.T.: 11.079 min
Delta R.T.: -0.018 min
Response: 1155713233
Conc: 728.39 ng/ml



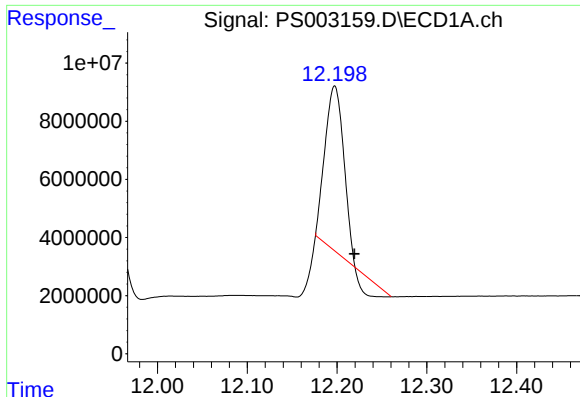
#6 MCP

R.T.: 11.947 min
Delta R.T.: -0.022 min
Response: 42297469
Conc: 35.30 ug/ml



#6 MCP

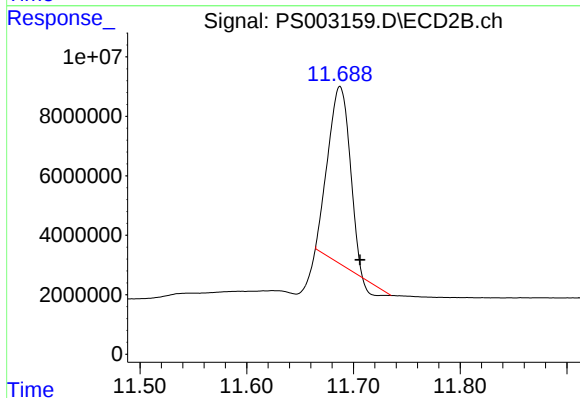
R.T.: 11.312 min
Delta R.T.: -0.018 min
Response: 57852434
Conc: 52.45 ug/ml



#7 MCPA

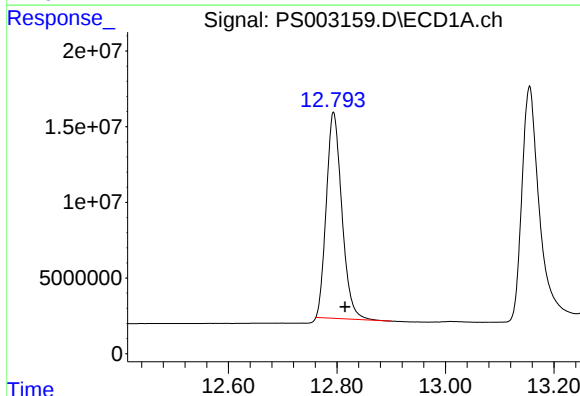
R.T.: 12.197 min
Delta R.T.: -0.022 min
Response: 71368466
Conc: 40.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



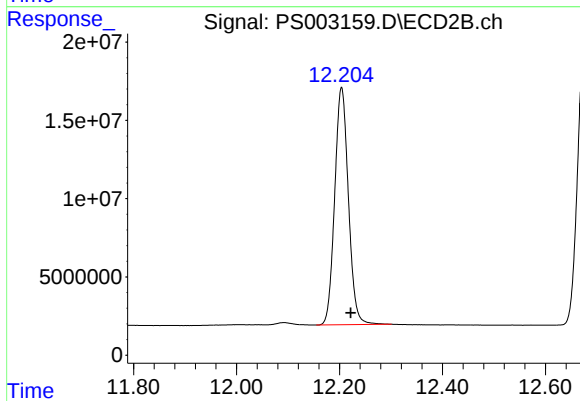
#7 MCPA

R.T.: 11.687 min
Delta R.T.: -0.019 min
Response: 80181573
Conc: 50.97 ug/ml



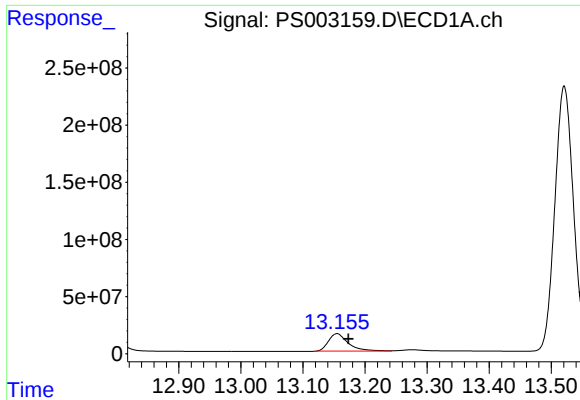
#8 DICHLORPROP

R.T.: 12.794 min
Delta R.T.: -0.021 min
Response: 271056731
Conc: 706.74 ng/ml



#8 DICHLORPROP

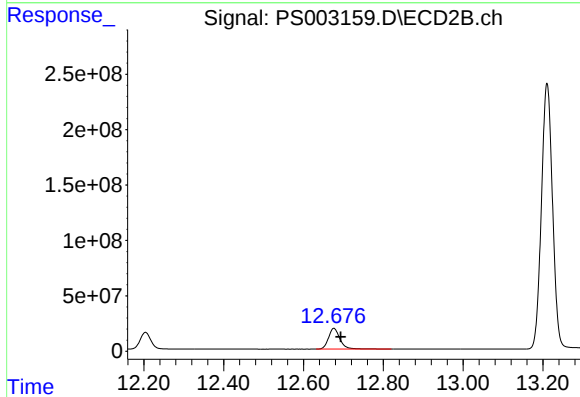
R.T.: 12.204 min
Delta R.T.: -0.018 min
Response: 279855990
Conc: 731.95 ng/ml



#9 2,4-D

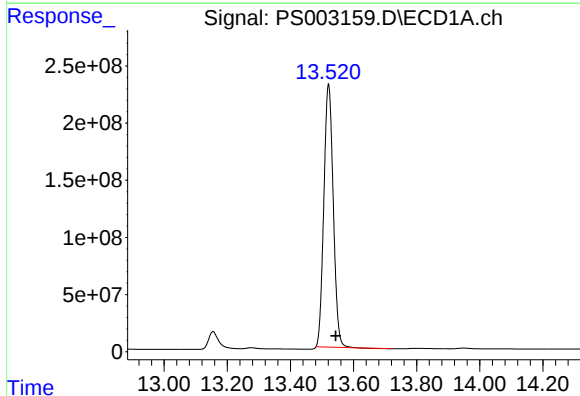
R.T.: 13.155 min
Delta R.T.: -0.019 min
Response: 339141219
Conc: 735.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



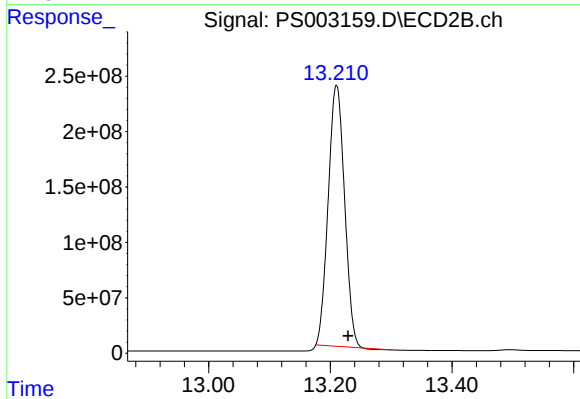
#9 2,4-D

R.T.: 12.676 min
Delta R.T.: -0.017 min
Response: 370197272
Conc: 738.35 ng/ml



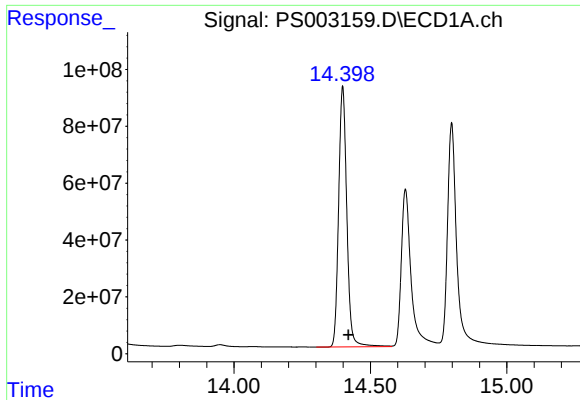
#10 Pentachlorophenol

R.T.: 13.521 min
Delta R.T.: -0.022 min
Response: 4745484067
Conc: 739.98 ng/ml



#10 Pentachlorophenol

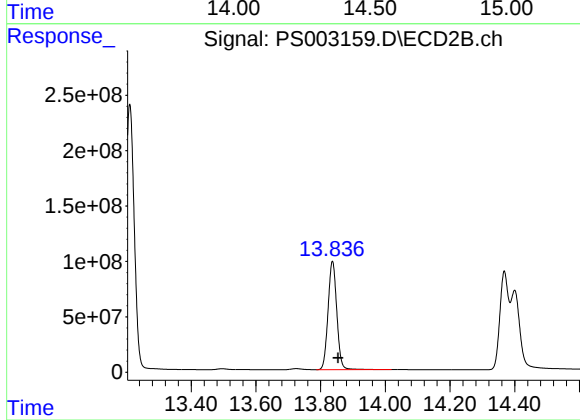
R.T.: 13.210 min
Delta R.T.: -0.019 min
Response: 4393336945
Conc: 710.83 ng/ml



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

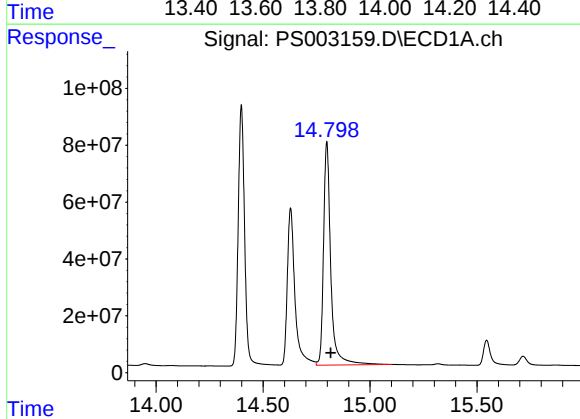
R.T.: 14.398 min
Delta R.T.: -0.021 min
Response: 1907281081
Conc: 757.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



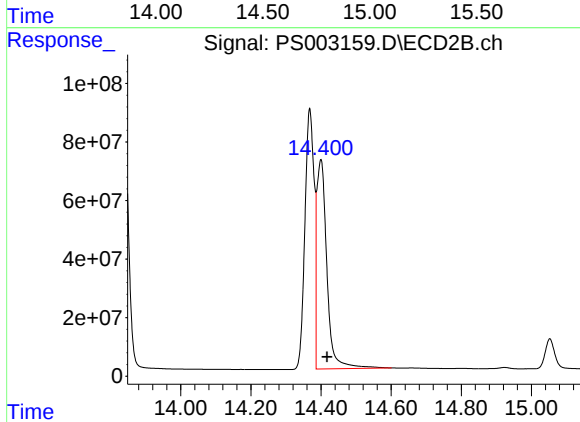
#11 2,4,5-TP (SILVEX)

R.T.: 13.837 min
Delta R.T.: -0.018 min
Response: 1836819850
Conc: 740.55 ng/ml



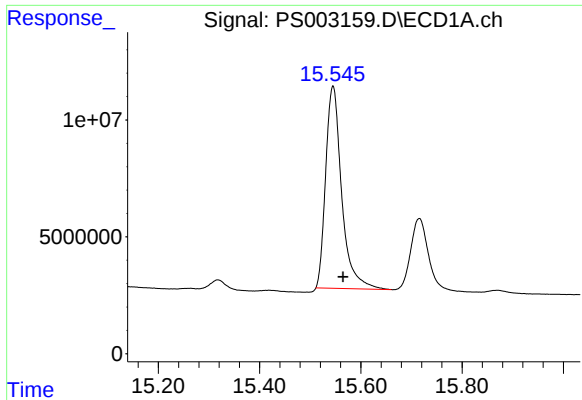
#12 2,4,5-T

R.T.: 14.798 min
Delta R.T.: -0.019 min
Response: 1853841587
Conc: 759.96 ng/ml



#12 2,4,5-T

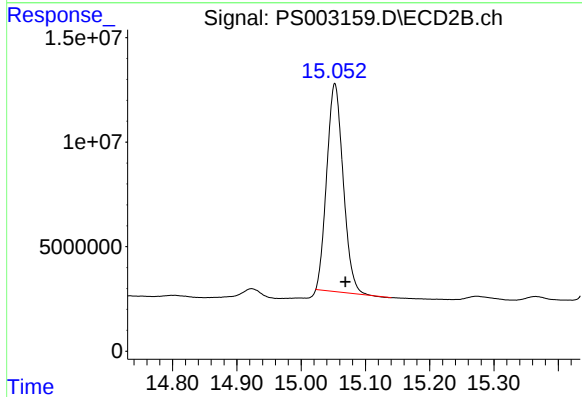
R.T.: 14.400 min
Delta R.T.: -0.017 min
Response: 1423906840
Conc: 744.14 ng/ml



#13 2,4-DB

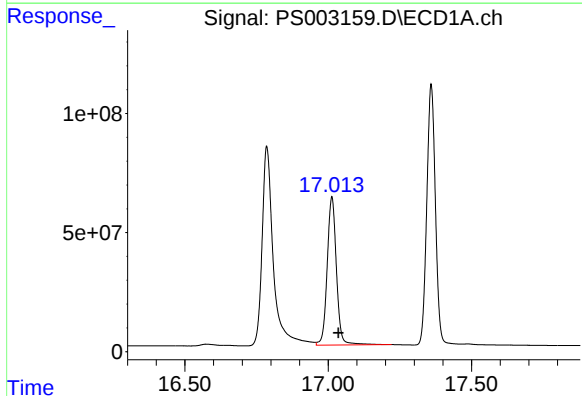
R.T.: 15.545 min
Delta R.T.: -0.020 min
Response: 189893965
Conc: 726.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



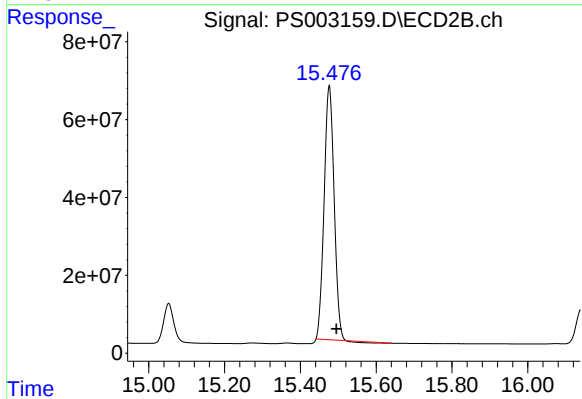
#13 2,4-DB

R.T.: 15.052 min
Delta R.T.: -0.016 min
Response: 176182000
Conc: 693.63 ng/ml



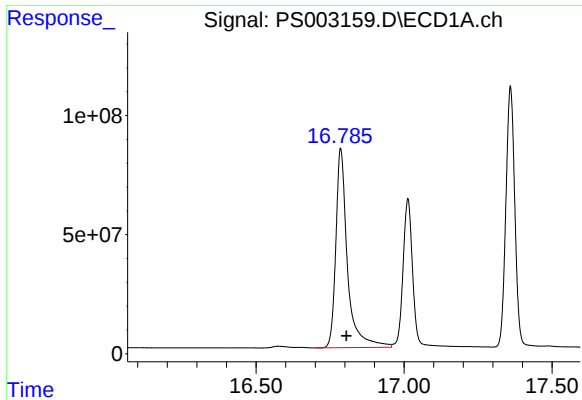
#14 DINOSEB

R.T.: 17.013 min
Delta R.T.: -0.023 min
Response: 1399644833
Conc: 743.97 ng/ml



#14 DINOSEB

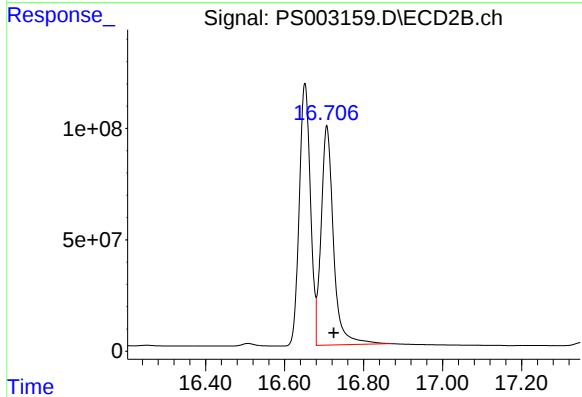
R.T.: 15.476 min
Delta R.T.: -0.019 min
Response: 1186173299
Conc: 676.65 ng/ml



#15 Picloram

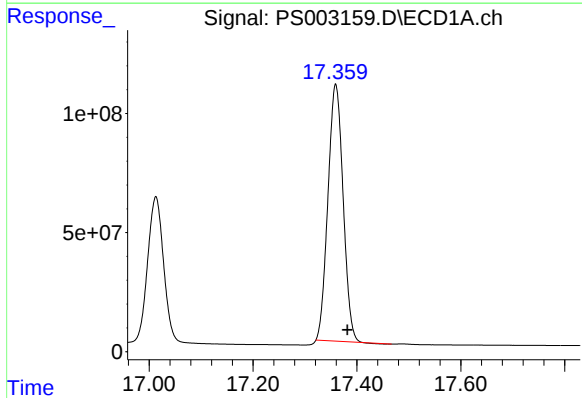
R.T.: 16.786 min
Delta R.T.: -0.020 min
Response: 2283686732
Conc: 721.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



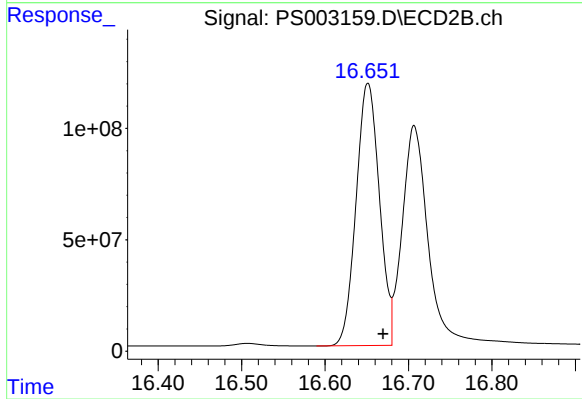
#15 Picloram

R.T.: 16.707 min
Delta R.T.: -0.017 min
Response: 2141060921
Conc: 712.17 ng/ml



#16 DCPA

R.T.: 17.359 min
Delta R.T.: -0.022 min
Response: 2183538874
Conc: 726.08 ng/ml



#16 DCPA

R.T.: 16.651 min
Delta R.T.: -0.018 min
Response: 2287403446
Conc: 738.45 ng/ml