

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020419\
 Data File : PS003015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2019 00:39
 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 05 06:08:40 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	11.298	10.781	301.0E6	316.4E6	792.810	740.108
Target Compounds							
1) T	Dalapon	2.860	2.314	337.8E6	369.0E6	612.270	688.546
2) T	3,5-DICHL...	9.726	8.941	389.6E6	123.1E6	676.610	218.494 #
3) T	4-Nitroph...	10.885	9.929	150.2E6	151.9E6	776.044	726.563
5) T	DICAMBA	11.604	11.062	1116.8E6	430.8E6	696.742	271.513 #
8) T	DICHLORPROP	12.795	12.186	262.8E6	275.3E6	685.158	719.958
9) T	2,4-D	13.153	12.657	324.0E6	262.6E6	702.711	523.662 #
10) T	Pentachlo...	13.523	0.000	4583.3E6	0	714.685	N.D. #
11) T	2,4,5-TP ...	14.399	13.818	1838.7E6	1750.7E6	730.120	705.821
12) T	2,4,5-T	14.797	14.381	1782.0E6	682.2E6	730.505	356.543 #
13) T	2,4-DB	15.543	0.000	184.7E6	0	706.573	N.D. #
14) T	DINOSEB	17.015	15.458	1344.6E6	-488511916	714.697	N.D. #
15) T	Picloram	16.784	16.688	2349.6E6	2243.9E6	742.689	746.357
16) T	DCPA	17.360	16.688	2116.0E6	2243.9E6	703.613	724.387

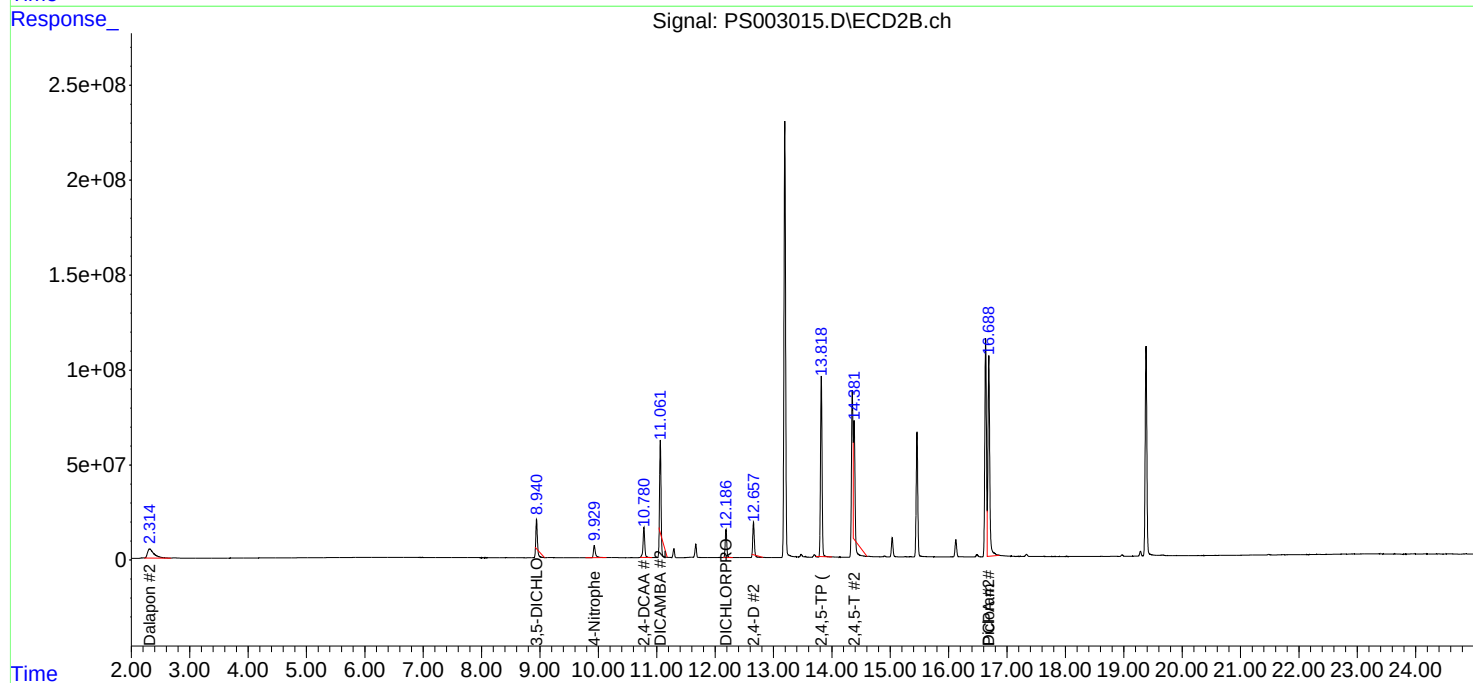
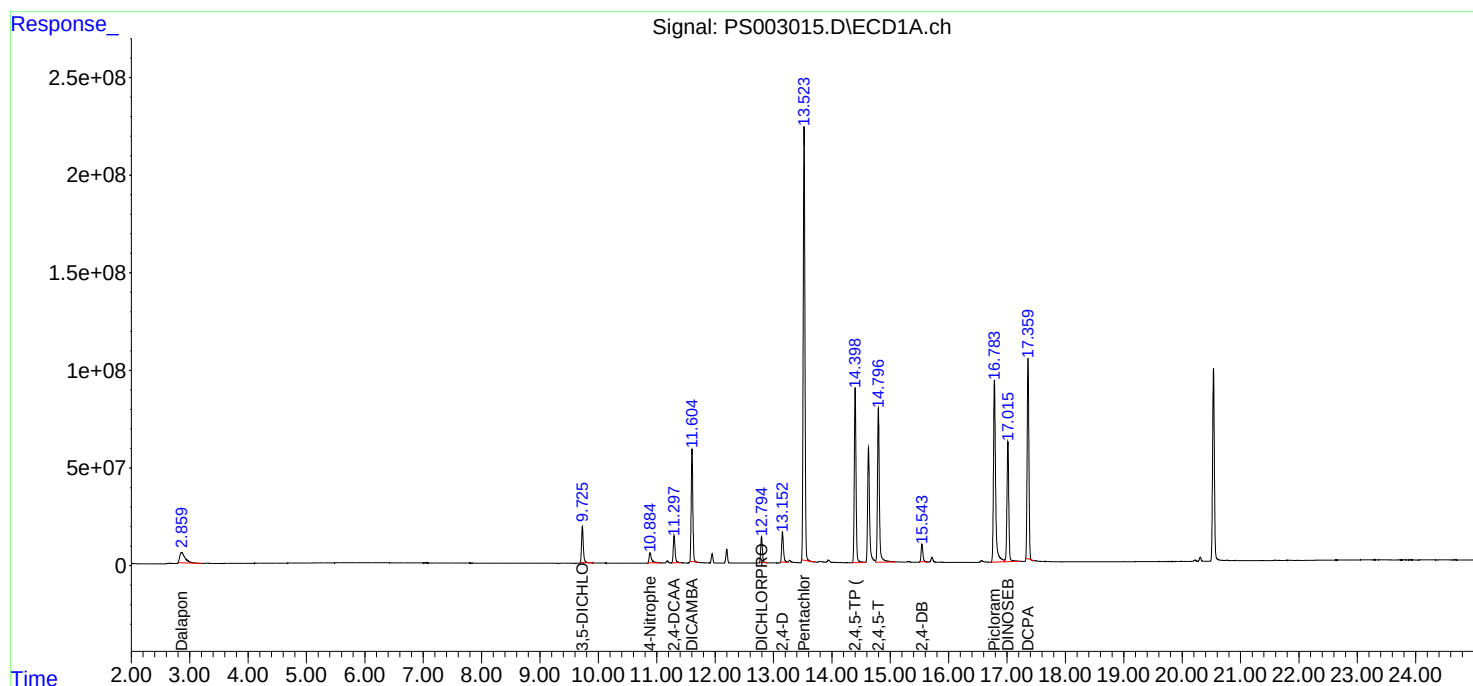
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

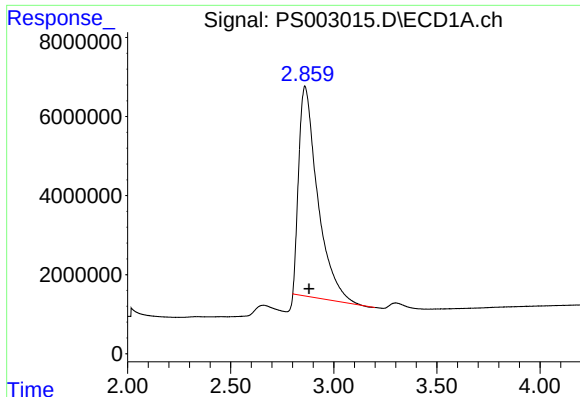
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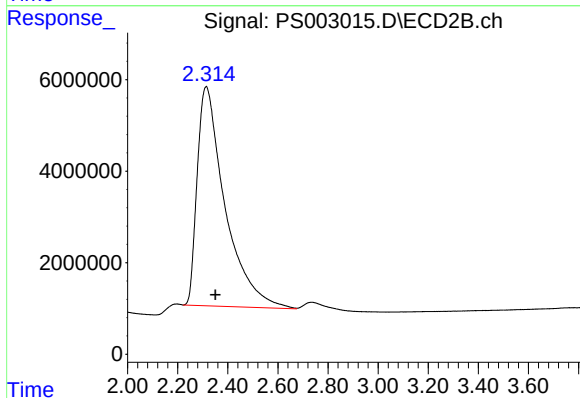




#1 Dalapon

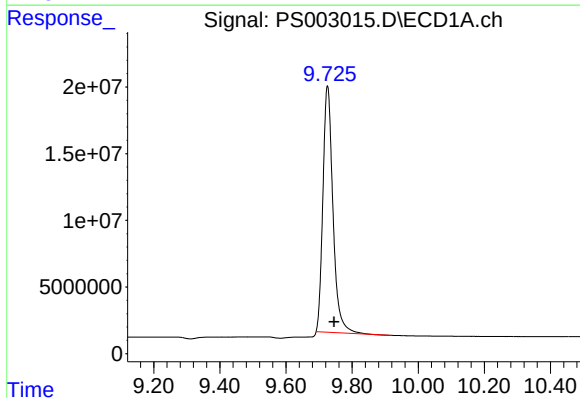
R.T.: 2.860 min
Delta R.T.: -0.020 min
Response: 337757009
Conc: 612.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



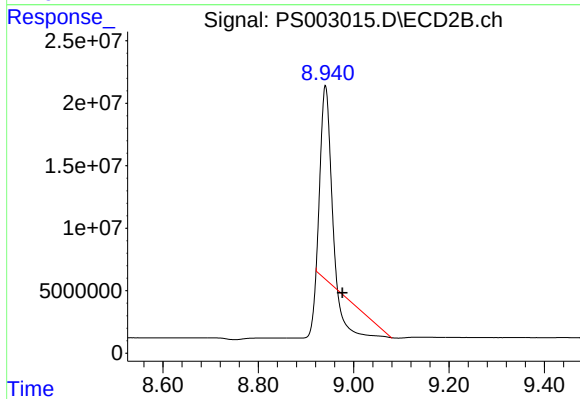
#1 Dalapon

R.T.: 2.314 min
Delta R.T.: -0.037 min
Response: 369006523
Conc: 688.55 ng/ml



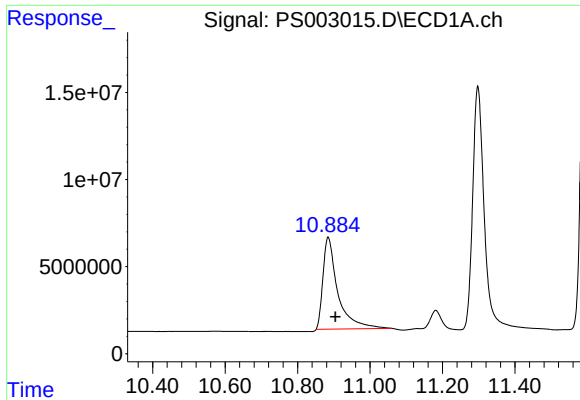
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.726 min
Delta R.T.: -0.020 min
Response: 389621231
Conc: 676.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

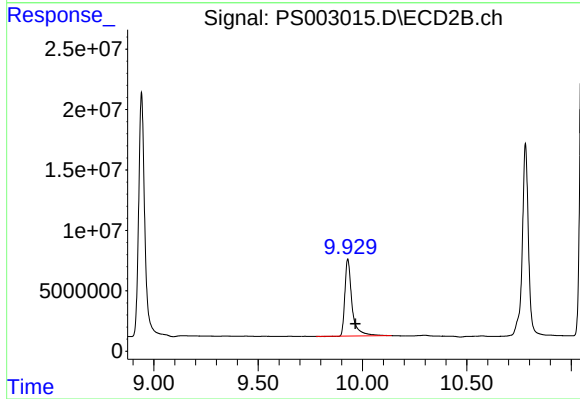
R.T.: 8.941 min
Delta R.T.: -0.035 min
Response: 123136087
Conc: 218.49 ng/ml



#3 4-Nitrophenol

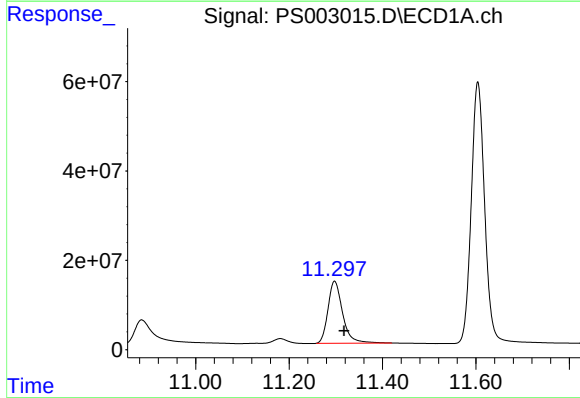
R.T.: 10.885 min
Delta R.T.: -0.019 min
Response: 150194976
Conc: 776.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



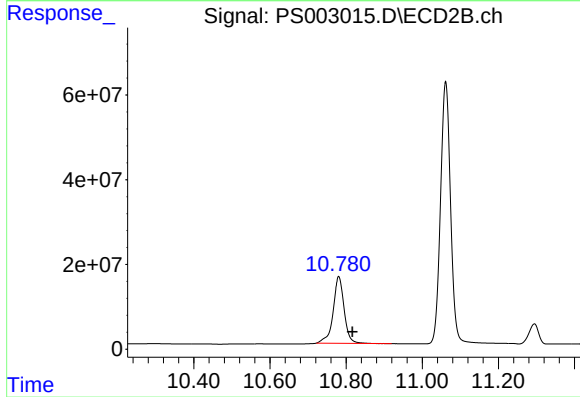
#3 4-Nitrophenol

R.T.: 9.929 min
Delta R.T.: -0.036 min
Response: 151868002
Conc: 726.56 ng/ml



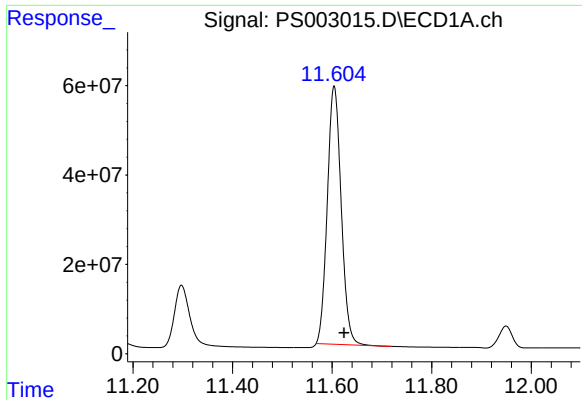
#4 2,4-DCAA

R.T.: 11.298 min
Delta R.T.: -0.020 min
Response: 300982887
Conc: 792.81 ng/ml



#4 2,4-DCAA

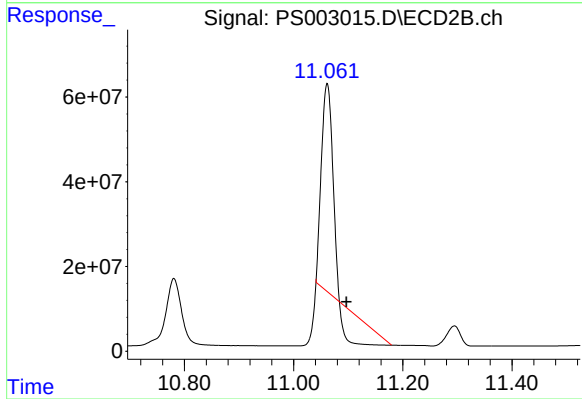
R.T.: 10.781 min
Delta R.T.: -0.036 min
Response: 316429963
Conc: 740.11 ng/ml



#5 DICAMBA

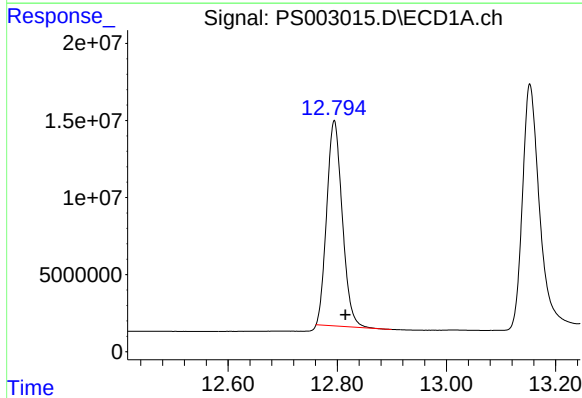
R.T.: 11.604 min
Delta R.T.: -0.020 min
Response: 1116798786
Conc: 696.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



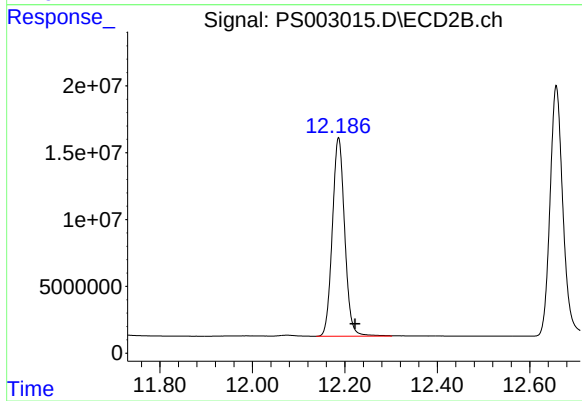
#5 DICAMBA

R.T.: 11.062 min
Delta R.T.: -0.035 min
Response: 430800151
Conc: 271.51 ng/ml



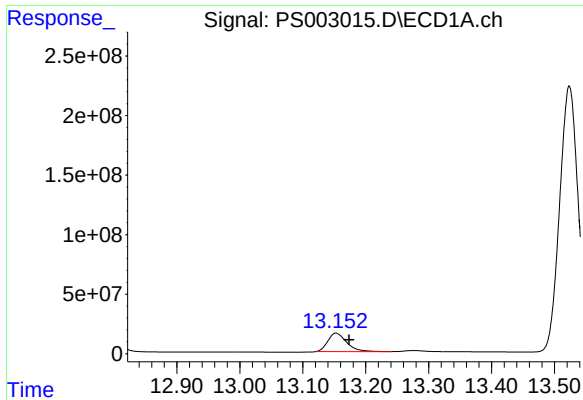
#8 DICHLORPROP

R.T.: 12.795 min
Delta R.T.: -0.020 min
Response: 262778665
Conc: 685.16 ng/ml



#8 DICHLORPROP

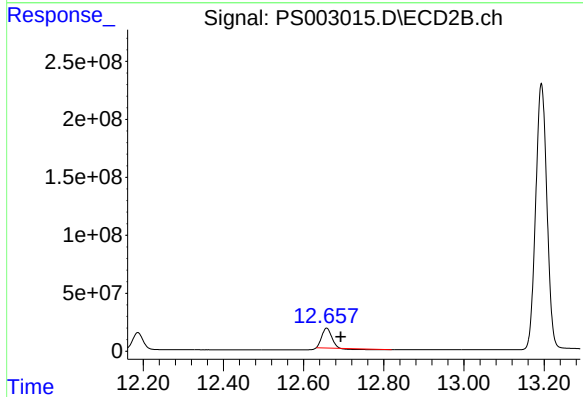
R.T.: 12.186 min
Delta R.T.: -0.036 min
Response: 275269611
Conc: 719.96 ng/ml



#9 2,4-D

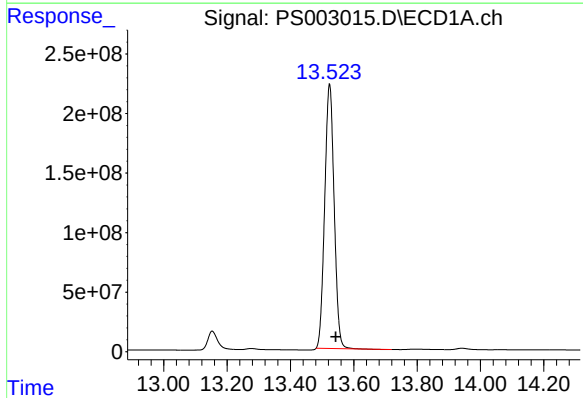
R.T.: 13.153 min
Delta R.T.: -0.020 min
Response: 323990591
Conc: 702.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



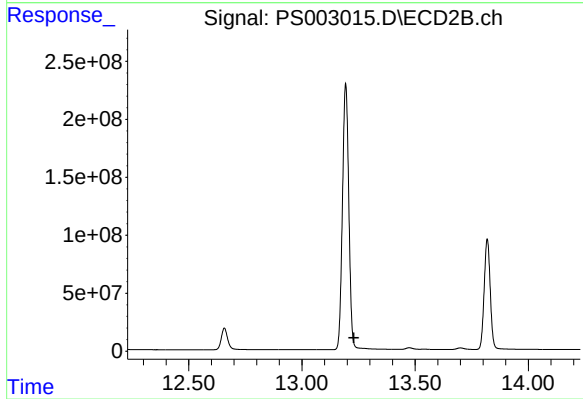
#9 2,4-D

R.T.: 12.657 min
Delta R.T.: -0.035 min
Response: 262556678
Conc: 523.66 ng/ml



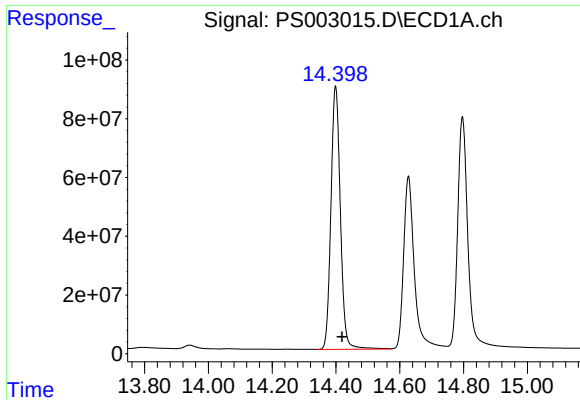
#10 Pentachlorophenol

R.T.: 13.523 min
Delta R.T.: -0.020 min
Response: 4583271678
Conc: 714.68 ng/ml



#10 Pentachlorophenol

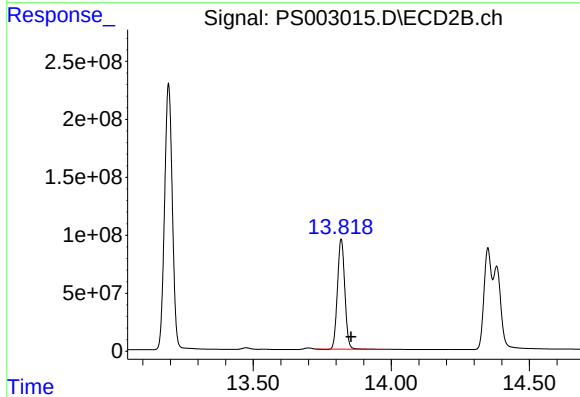
R.T.: 0.000 min
Exp R.T. : 13.229 min
Response: 0
Conc: N.D.



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

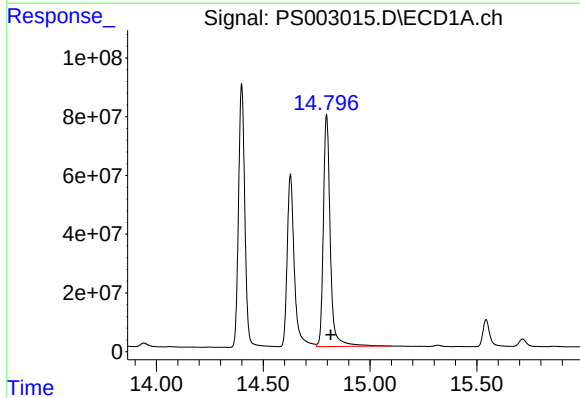
R.T.: 14.399 min
Delta R.T.: -0.021 min
Response: 1838714318
Conc: 730.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



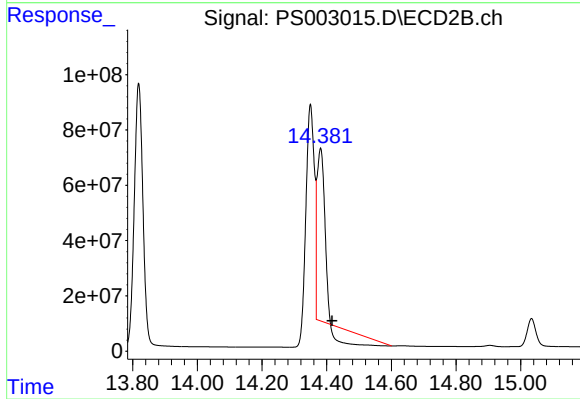
#11 2,4,5-TP (SILVEX)

R.T.: 13.818 min
Delta R.T.: -0.036 min
Response: 1750688163
Conc: 705.82 ng/ml



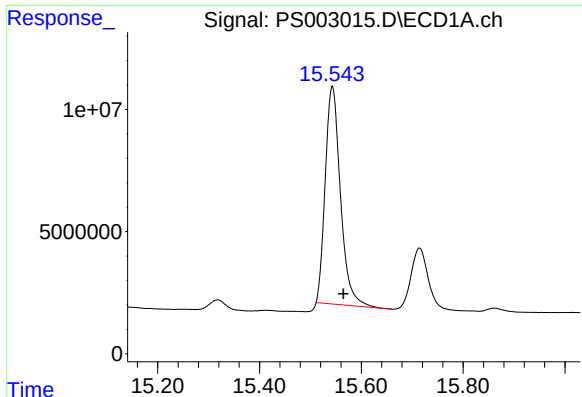
#12 2,4,5-T

R.T.: 14.797 min
Delta R.T.: -0.020 min
Response: 1781997439
Conc: 730.50 ng/ml



#12 2,4,5-T

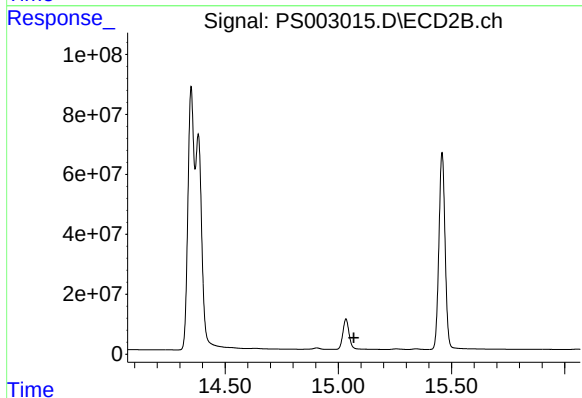
R.T.: 14.381 min
Delta R.T.: -0.036 min
Response: 682240347
Conc: 356.54 ng/ml



#13 2,4-DB

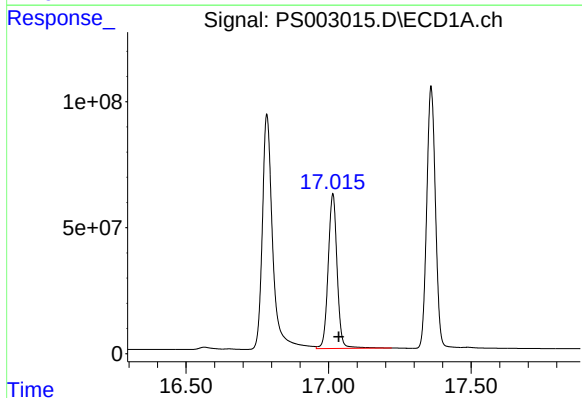
R.T.: 15.543 min
Delta R.T.: -0.021 min
Response: 184718259
Conc: 706.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



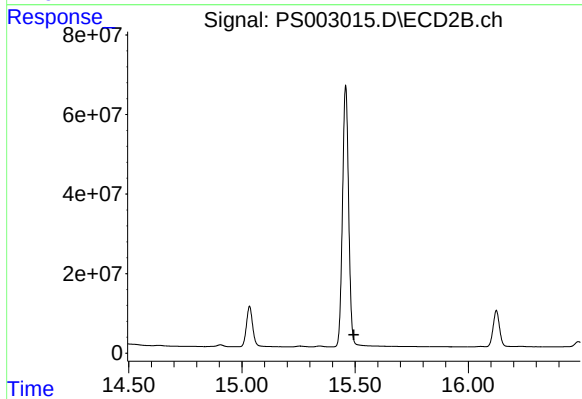
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 15.069 min
Response: 0
Conc: N.D.



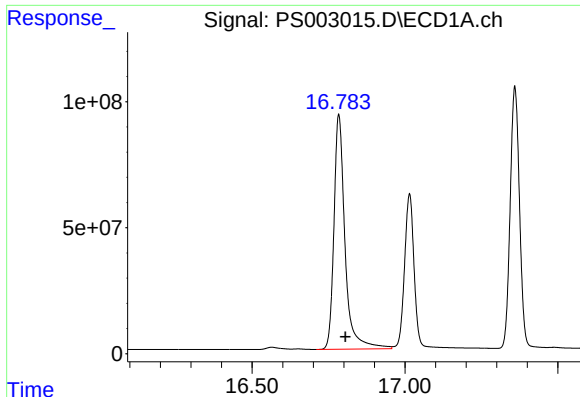
#14 DINOSEB

R.T.: 17.015 min
Delta R.T.: -0.021 min
Response: 1344579633
Conc: 714.70 ng/ml



#14 DINOSEB

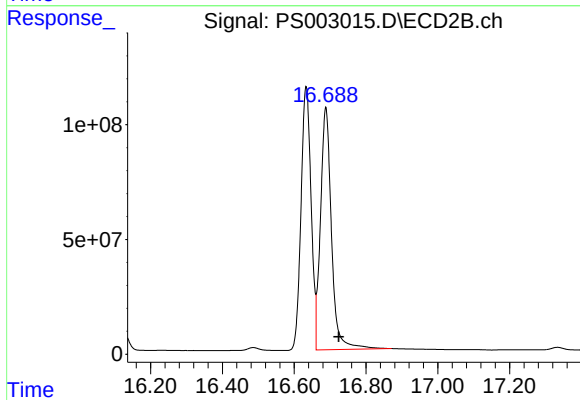
R.T.: 15.458 min
Delta R.T.: -0.037 min
Response: -488511916
Conc: N.D.



#15 Picloram

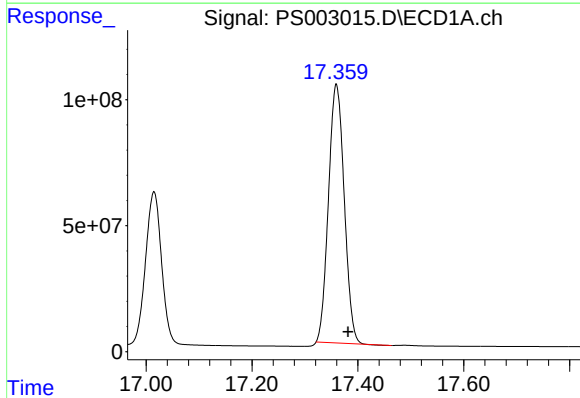
R.T.: 16.784 min
Delta R.T.: -0.022 min
Response: 2349596451
Conc: 742.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



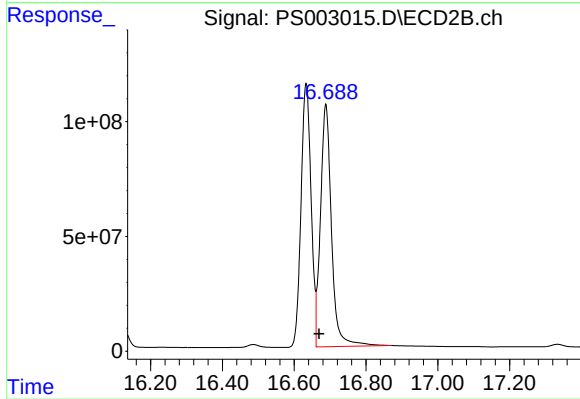
#15 Picloram

R.T.: 16.688 min
Delta R.T.: -0.036 min
Response: 2243851792
Conc: 746.36 ng/ml



#16 DCPA

R.T.: 17.360 min
Delta R.T.: -0.022 min
Response: 2115972276
Conc: 703.61 ng/ml



#16 DCPA

R.T.: 16.688 min
Delta R.T.: 0.018 min
Response: 2243851792
Conc: 724.39 ng/ml