

Data Path : P:\HPCHEM1\ECD P\Data\PP041218\
 Data File : PP025020.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2018 12:10
 Operator : UA/AJ
 Sample : J2310-03MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 06:47:24 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP032918.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 02 02:18:04 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	11.479	11.172	4020947	101.0E6	7.597	170.212 #
Target Compounds							
1) T	Dalapon	2.937	2.472	38314288	56596779	49.671	66.860 #
2) T	3,5-DICHL...	9.885	9.297	138.2E6	143.2E6	167.717	177.641
3) T	4-Nitroph...	11.058	10.333	73597154	77629980	201.027	217.530
5) T	DICAMBA	11.797	11.466	59623953	69723434	24.157	30.186
6) T	MCPD	12.134	11.667	36081826	29258291	23.133	20.405
7) T	MCPA	12.385	12.057	36811551	32477210	15.827	15.394
8) T	DICHLORPROP	12.989	12.577	118.4E6	117.7E6	198.972	199.789
9) T	2,4-D	13.350	13.062	137.2E6	148.4E6	187.360	195.466
10) T	Pentachlo...	13.736	13.611	2105.0E6	1839.3E6	224.258	207.225
11) T	2,4,5-TP ...	14.609	14.214	739.4E6	699.2E6	175.282	188.132
12) T	2,4,5-T	15.010	14.840	608.5E6	65343783	167.005	21.903 #
13) T	2,4-DB	15.758	15.437	180.6E6	76179992	398.071	179.957 #
14) T	DINOSEB	17.229	15.835	98925995	52428983	35.691	21.442 #
15) T	Picloram	17.031	17.171	175.6E6	82494204	30.005	17.142 #
16) T	DCPA	17.604	17.052	11850492	15027974	2.448	3.476 #

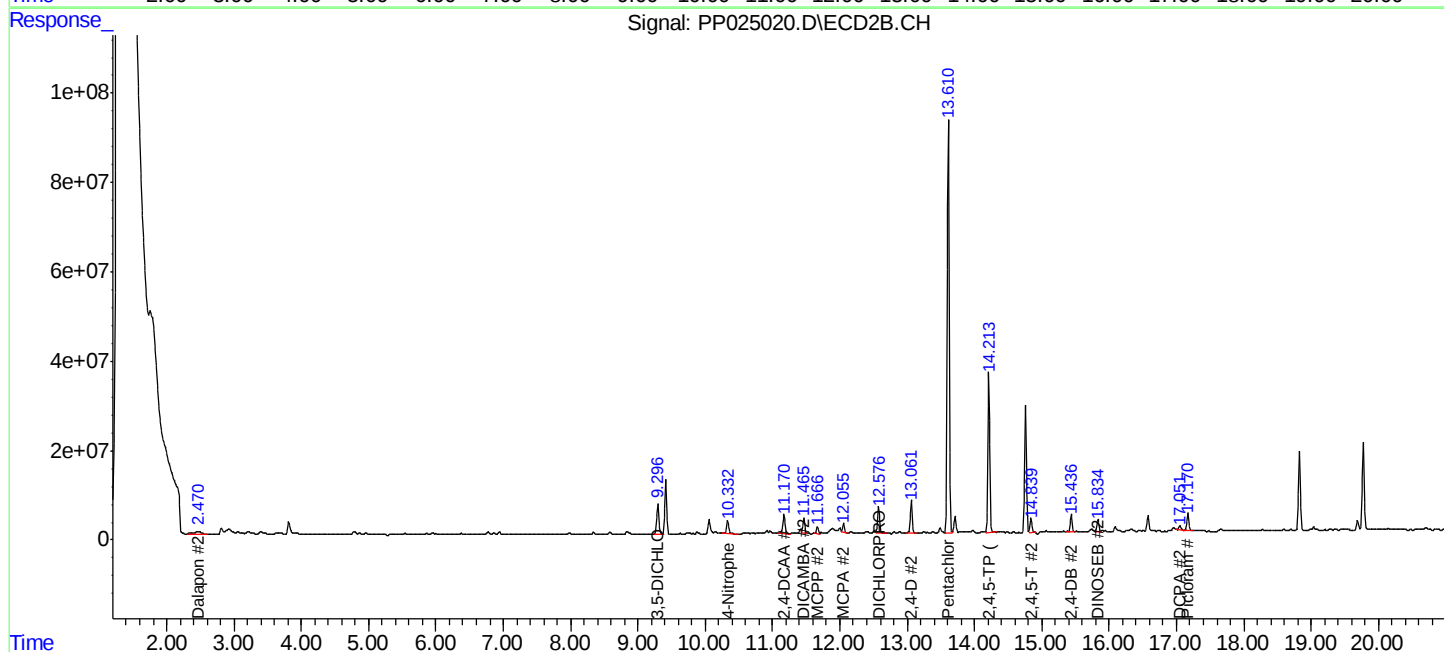
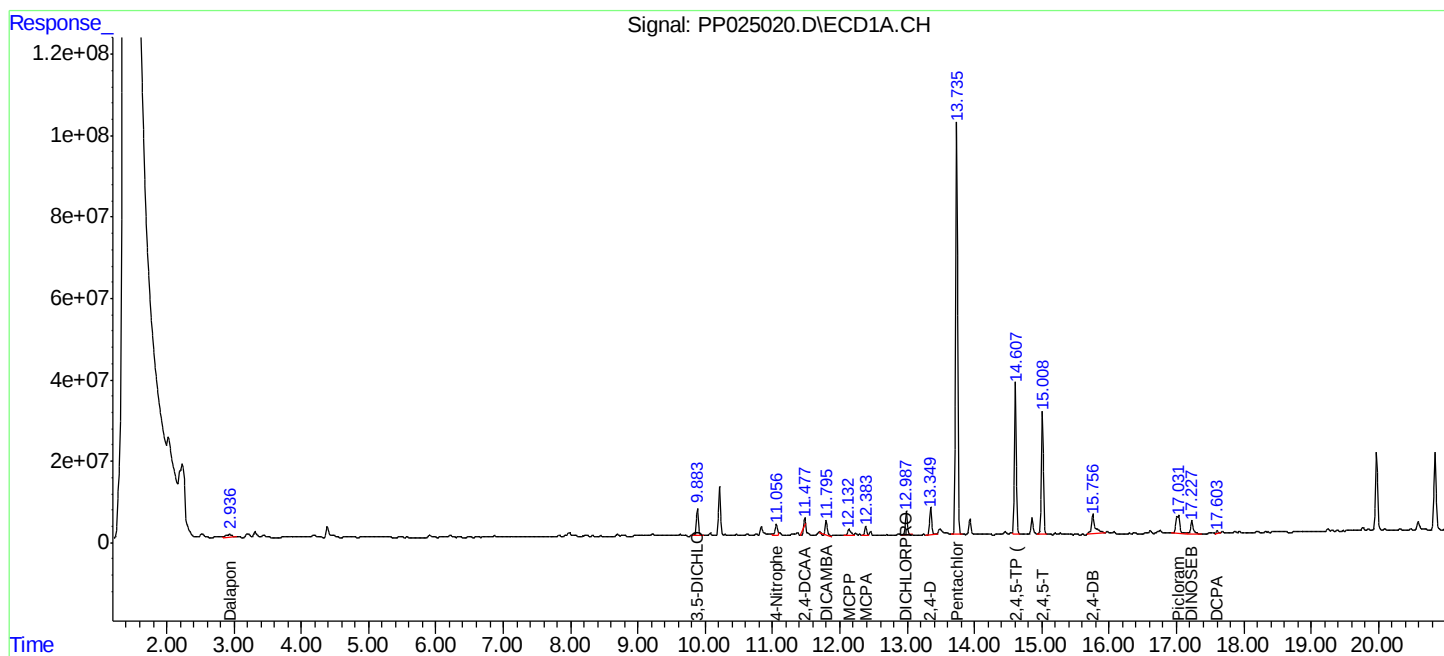
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

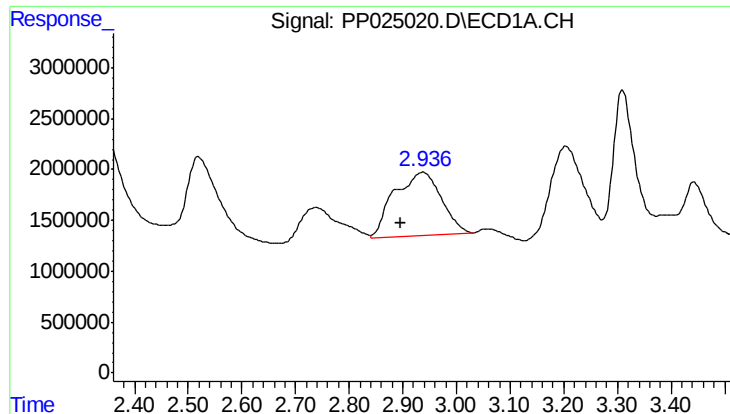
Data Path : P:\HPCHEM1\ECD P\Data\PP041218\
Data File : PP025020.D
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Acq On : 12 Apr 2018 12:10
Operator : UA/AJ
Sample : J2310-03MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 06:47:24 2018
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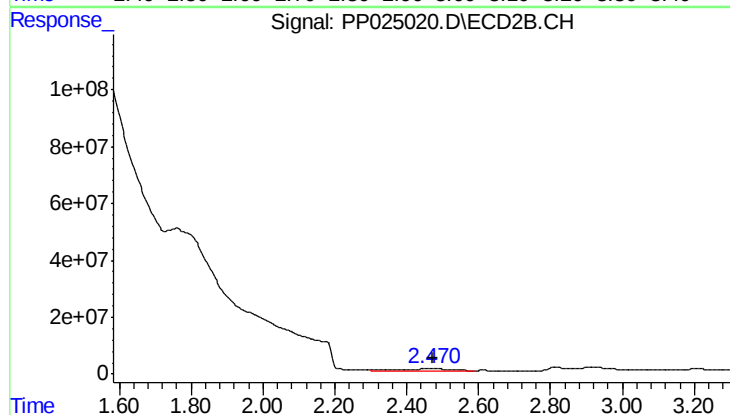




#1 Dalapon

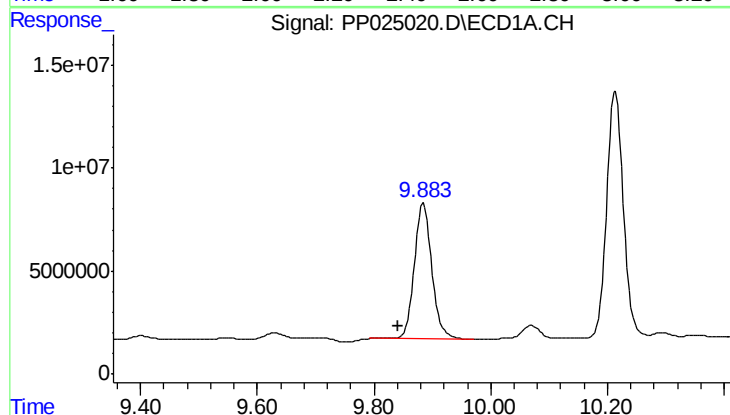
R.T.: 2.937 min
Delta R.T.: 0.042 min
Response: 38314288
Conc: 49.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



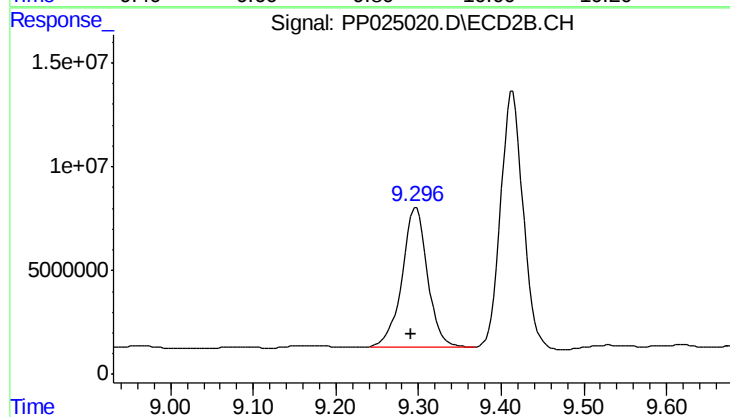
#1 Dalapon

R.T.: 2.472 min
Delta R.T.: 0.000 min
Response: 56596779
Conc: 66.86 ng/ml



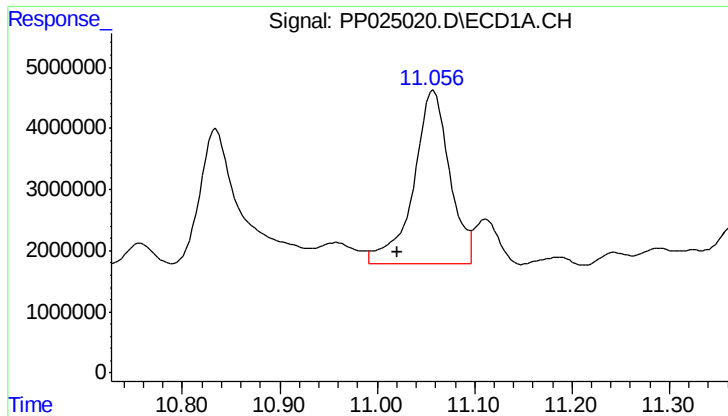
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.885 min
Delta R.T.: 0.043 min
Response: 138226275
Conc: 167.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

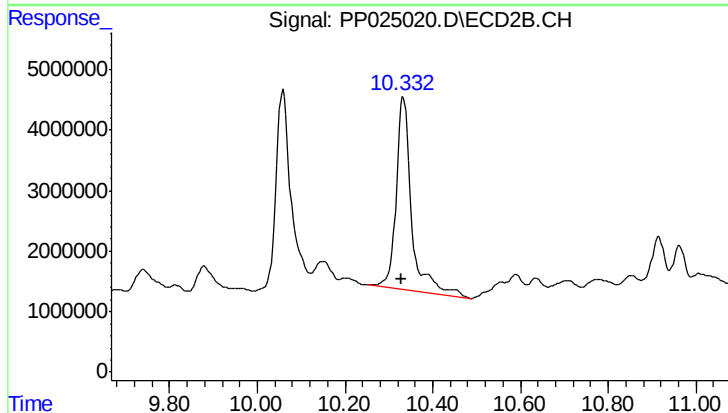
R.T.: 9.297 min
Delta R.T.: 0.006 min
Response: 143203278
Conc: 177.64 ng/ml



#3 4-Nitrophenol

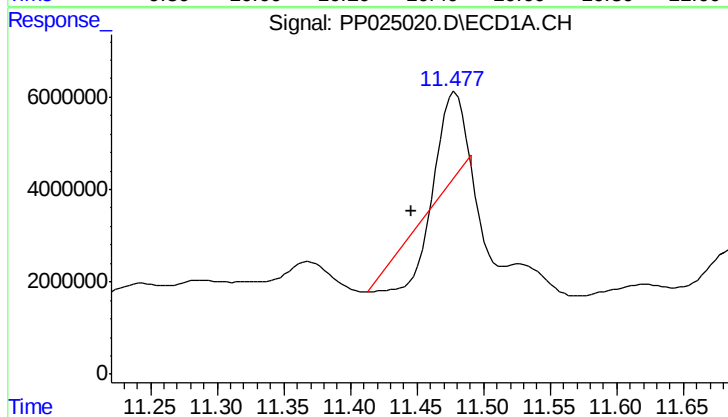
R.T.: 11.058 min
Delta R.T.: 0.037 min
Response: 73597154
Conc: 201.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



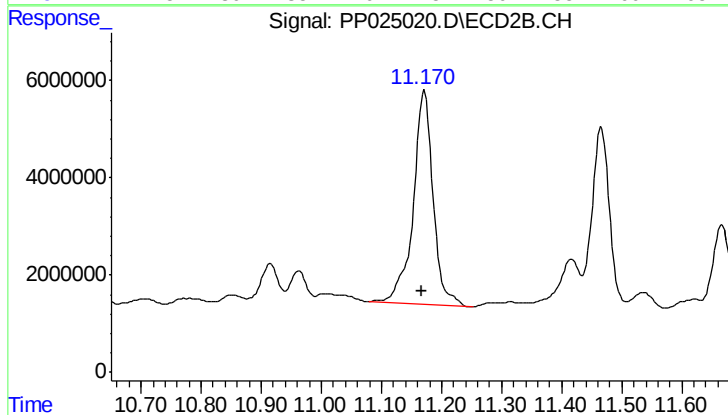
#3 4-Nitrophenol

R.T.: 10.333 min
Delta R.T.: 0.006 min
Response: 77629980
Conc: 217.53 ng/ml



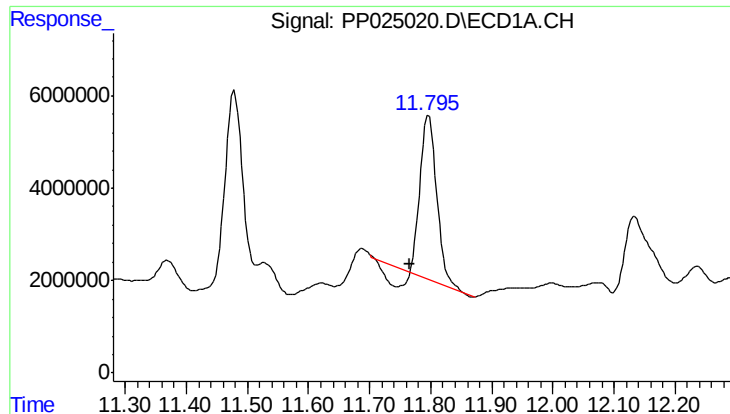
#4 2,4-DCAA

R.T.: 11.479 min
Delta R.T.: 0.033 min
Response: 4020947
Conc: 7.60 ng/ml



#4 2,4-DCAA

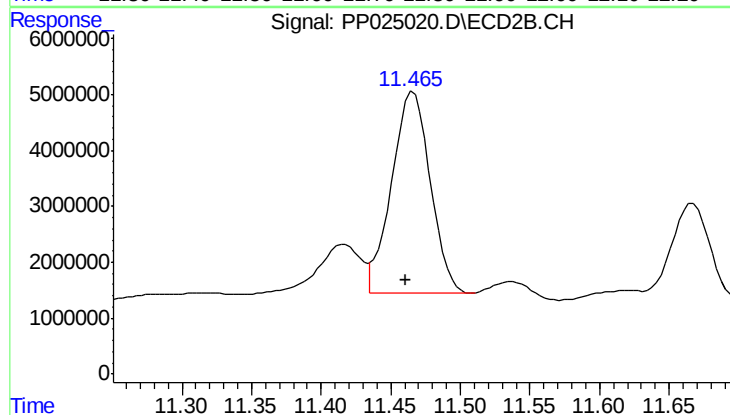
R.T.: 11.172 min
Delta R.T.: 0.005 min
Response: 101006166
Conc: 170.21 ng/ml



#5 DICAMBA

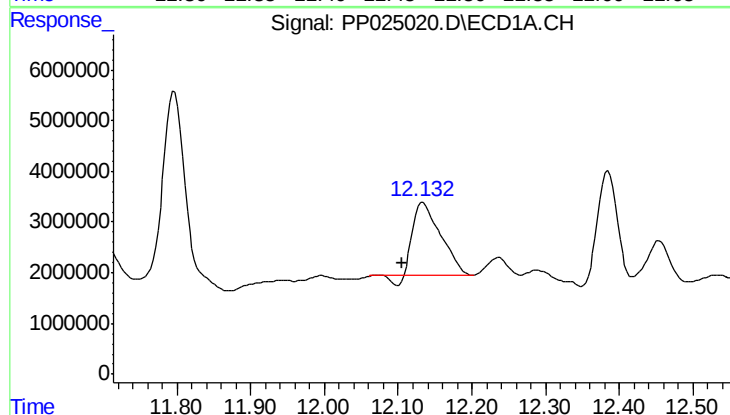
R.T.: 11.797 min
Delta R.T.: 0.032 min
Response: 59623953
Conc: 24.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



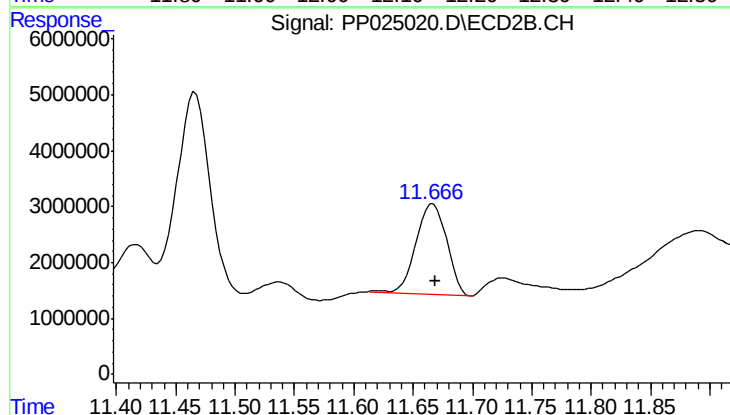
#5 DICAMBA

R.T.: 11.466 min
Delta R.T.: 0.005 min
Response: 69723434
Conc: 30.19 ng/ml



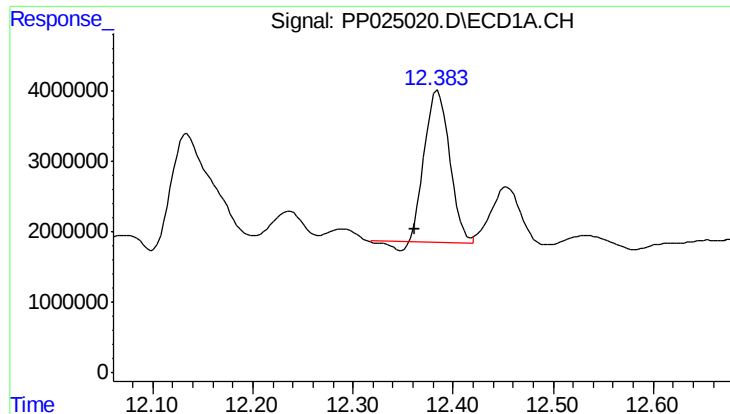
#6 MCP

R.T.: 12.134 min
Delta R.T.: 0.029 min
Response: 36081826
Conc: 23.13 ug/ml



#6 MCP

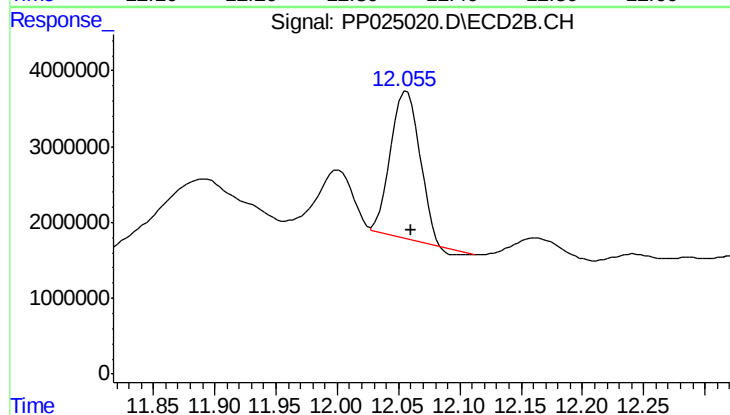
R.T.: 11.667 min
Delta R.T.: -0.002 min
Response: 29258291
Conc: 20.40 ug/ml



#7 MCPA

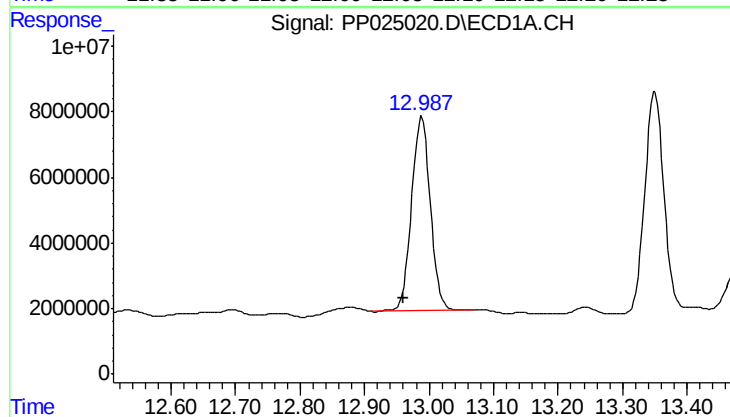
R.T.: 12.385 min
Delta R.T.: 0.023 min
Response: 36811551
Conc: 15.83 ug/ml

Instrument :
ECD_P
ClientSampleId :



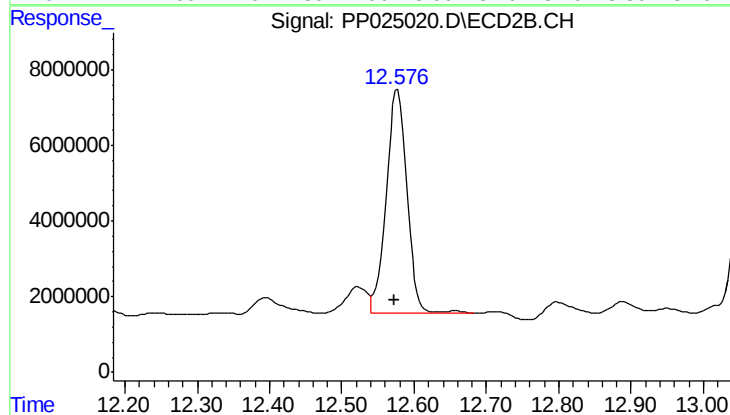
#7 MCPA

R.T.: 12.057 min
Delta R.T.: -0.004 min
Response: 32477210
Conc: 15.39 ug/ml



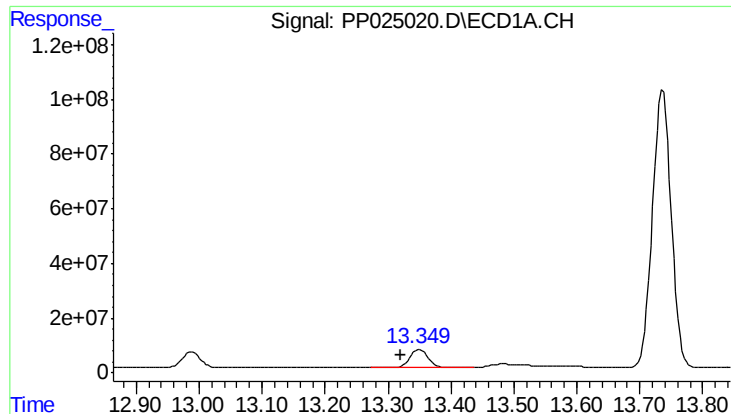
#8 DICHLORPROP

R.T.: 12.989 min
Delta R.T.: 0.030 min
Response: 118379320
Conc: 198.97 ng/ml



#8 DICHLORPROP

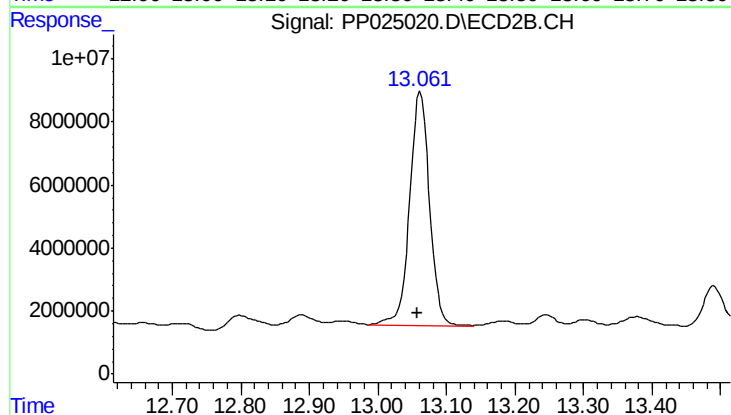
R.T.: 12.577 min
Delta R.T.: 0.004 min
Response: 117659629
Conc: 199.79 ng/ml



#9 2,4-D

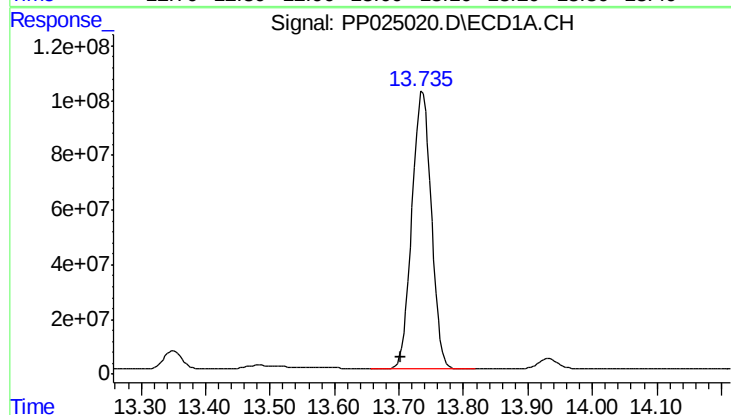
R.T.: 13.350 min
Delta R.T.: 0.029 min
Response: 137247024
Conc: 187.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



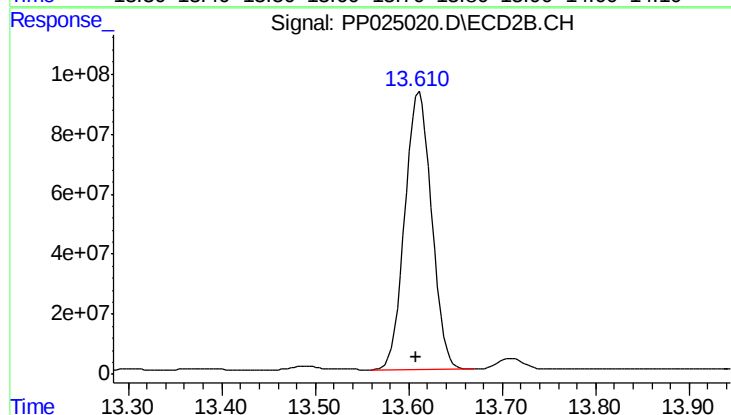
#9 2,4-D

R.T.: 13.062 min
Delta R.T.: 0.004 min
Response: 148387156
Conc: 195.47 ng/ml



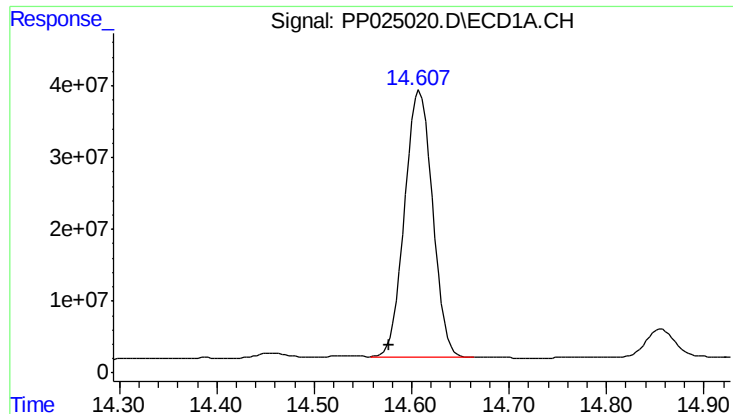
#10 Pentachlorophenol

R.T.: 13.736 min
Delta R.T.: 0.033 min
Response: 2104992911
Conc: 224.26 ng/ml



#10 Pentachlorophenol

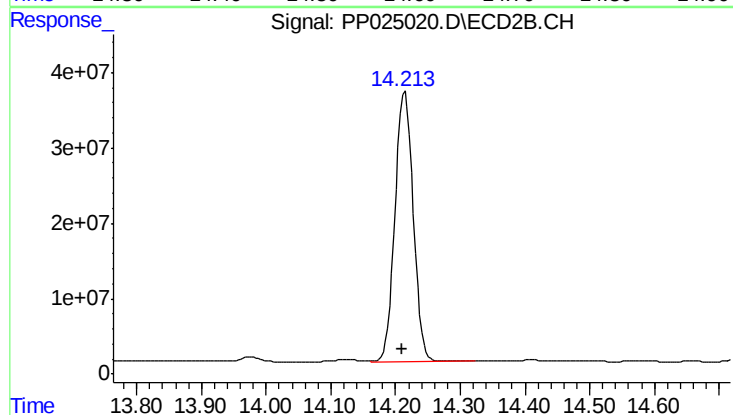
R.T.: 13.611 min
Delta R.T.: 0.004 min
Response: 1839277391
Conc: 207.23 ng/ml



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

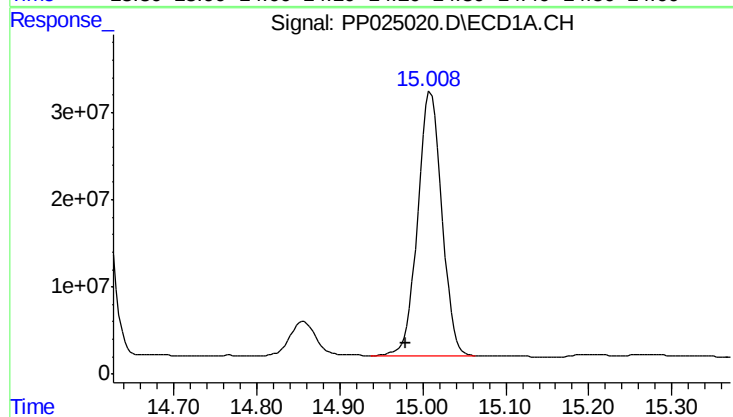
R.T.: 14.609 min
Delta R.T.: 0.031 min
Response: 739369751
Conc: 175.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



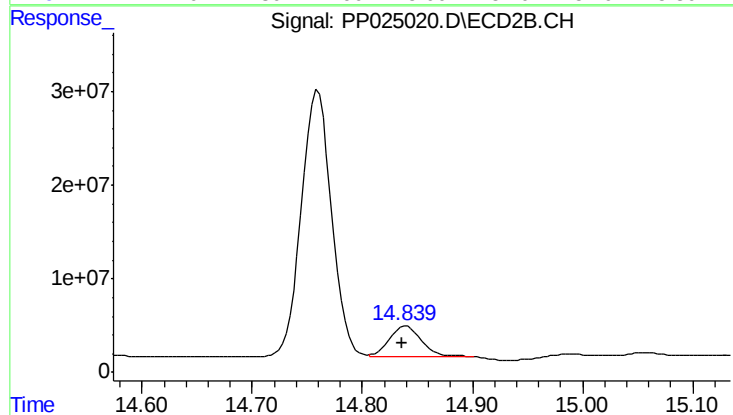
#11 2,4,5-TP (SILVEX)

R.T.: 14.214 min
Delta R.T.: 0.004 min
Response: 699166029
Conc: 188.13 ng/ml



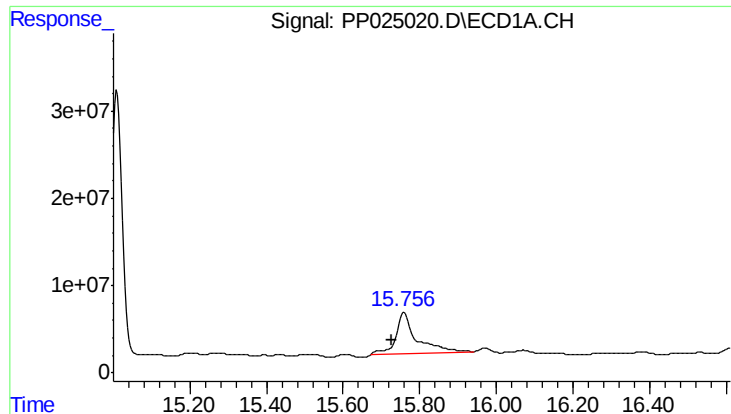
#12 2,4,5-T

R.T.: 15.010 min
Delta R.T.: 0.031 min
Response: 608535534
Conc: 167.00 ng/ml



#12 2,4,5-T

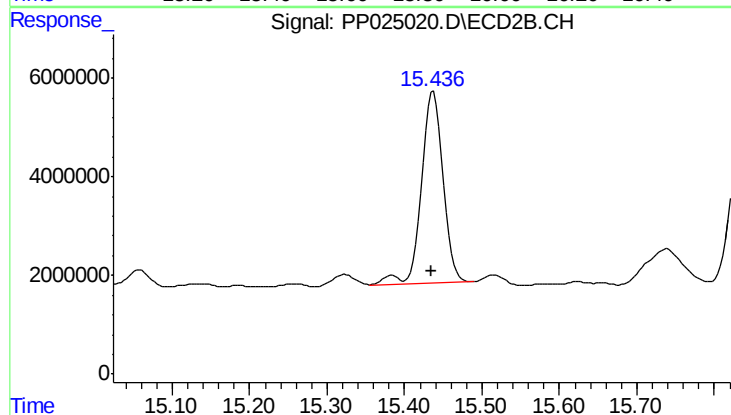
R.T.: 14.840 min
Delta R.T.: 0.004 min
Response: 65343783
Conc: 21.90 ng/ml



#13 2,4-DB

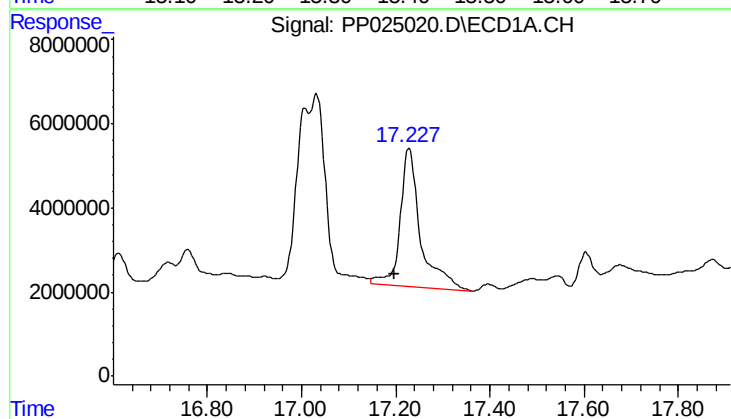
R.T.: 15.758 min
Delta R.T.: 0.031 min
Response: 180641735
Conc: 398.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



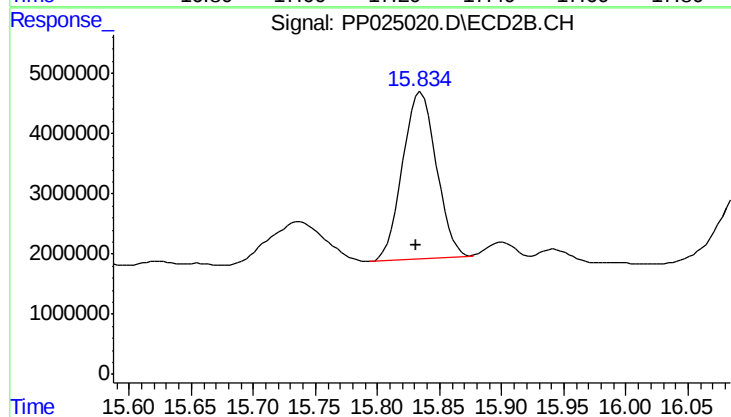
#13 2,4-DB

R.T.: 15.437 min
Delta R.T.: 0.003 min
Response: 76179992
Conc: 179.96 ng/ml



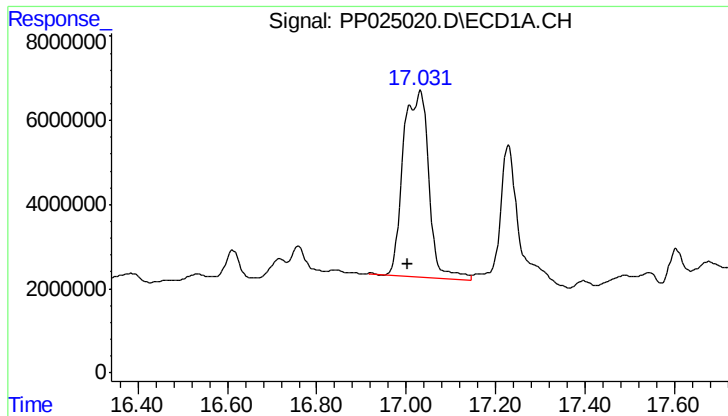
#14 DINOSEB

R.T.: 17.229 min
Delta R.T.: 0.031 min
Response: 98925995
Conc: 35.69 ng/ml



#14 DINOSEB

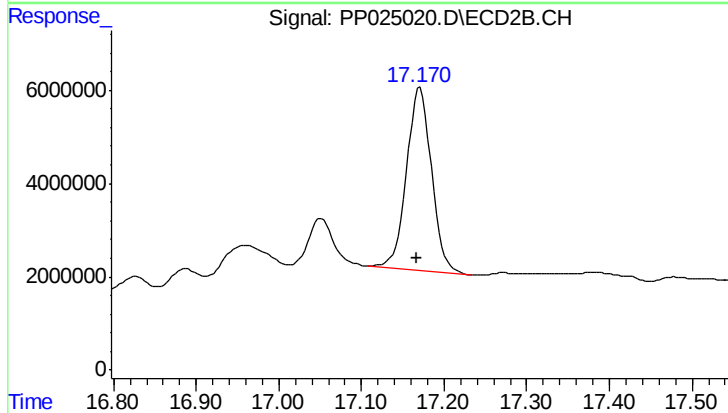
R.T.: 15.835 min
Delta R.T.: 0.004 min
Response: 52428983
Conc: 21.44 ng/ml



#15 Picloram

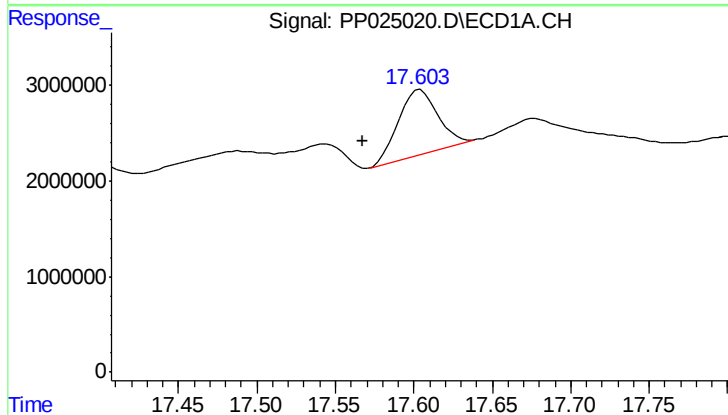
R.T.: 17.031 min
Delta R.T.: 0.027 min
Response: 175607695
Conc: 30.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



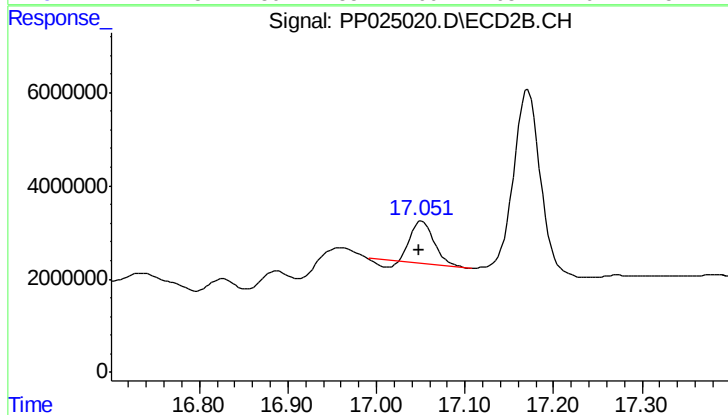
#15 Picloram

R.T.: 17.171 min
Delta R.T.: 0.004 min
Response: 82494204
Conc: 17.14 ng/ml



#16 DCPA

R.T.: 17.604 min
Delta R.T.: 0.037 min
Response: 11850492
Conc: 2.45 ng/ml



#16 DCPA

R.T.: 17.052 min
Delta R.T.: 0.004 min
Response: 15027974
Conc: 3.48 ng/ml