

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051922\
 Data File : PS019486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2022 02:44
 Operator : AJ\MA
 Sample : N2879-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 03:41:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.217	6.796	1352.5E6	474.5E6	495.265	612.659
Target Compounds							
1) T	Dalapon	3.025	2.534	640.0E6	197.6E6	132.560	222.332 #
2) T	3,5-DICHL...	6.429	5.974	473.6E6	202.0E6	133.976	173.170 #
3) T	4-Nitroph...	7.050	6.415	163.1E6	52792036	168.348	149.623
5) T	DICAMBA	7.408	6.961	1487.0E6	487.6E6	134.640	145.507
6) T	MCPD	7.572	7.053	106.8E6	32696262	11.943	12.295
7) T	MCPA	7.721	7.264	136.9E6	63459361	10.985	17.038 #
8) T	DICHLORPROP	8.101	7.585	333.1E6	175.8E6	119.081	205.176 #
9) T	2,4-D	8.332	7.877	448.2E6	194.3E6	142.076	194.547 #
10) T	Pentachlo...	8.640	8.304	5407.8E6	1736.1E6	137.650	154.437
11) T	2,4,5-TP ...	9.192	8.665	2356.2E6	719.4E6	130.355	149.482
12) T	2,4,5-T	9.479	9.048	2631.0E6	652.6E6	124.392	150.711
13) T	2,4-DB	10.031	9.558	268.6E6	201.8E6	62.637	355.005 #
14) T	DINOSEB	11.153	9.878	3705.8E6	343.6E6	224.438	118.559 #
15) T	Picloram	11.018	10.864	5061.2E6	1081.2E6	173.149	180.783
16) T	DCPA	11.454	10.805	3039.6E6	944.3E6	116.144	160.857 #

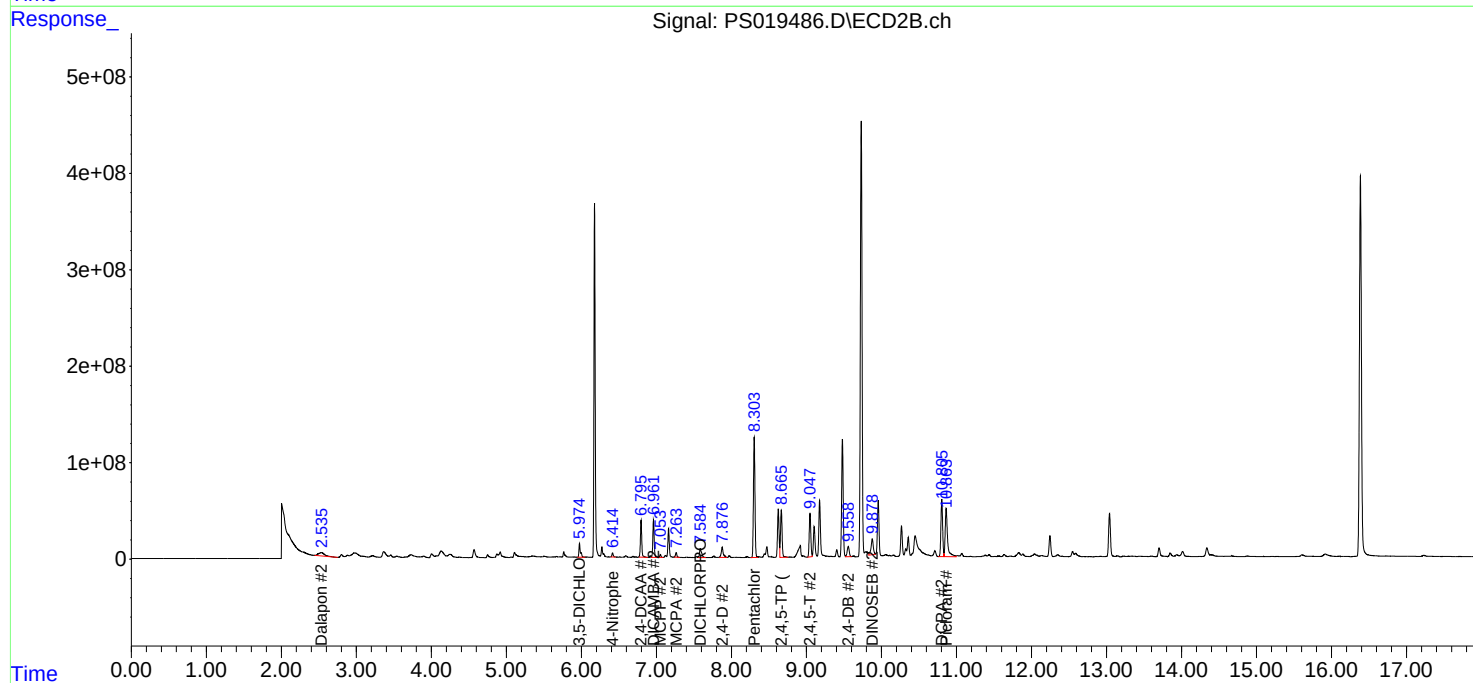
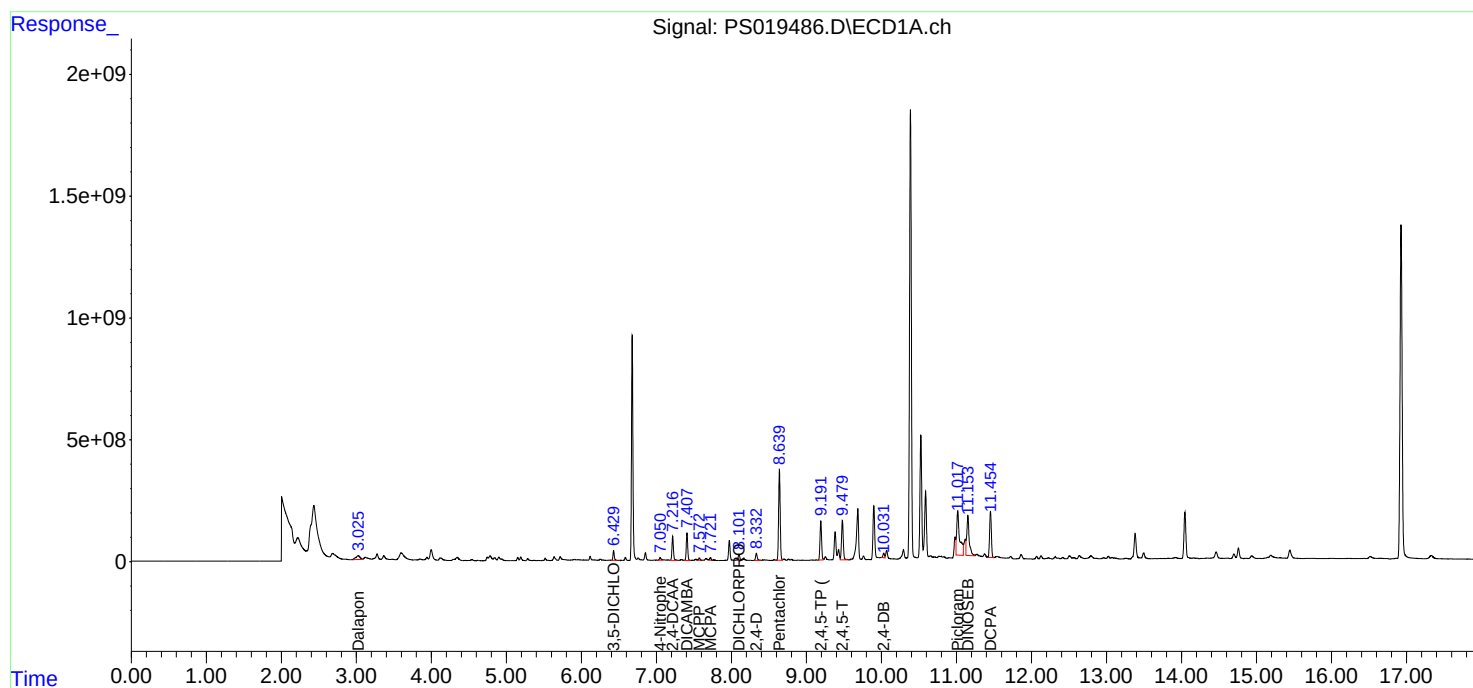
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

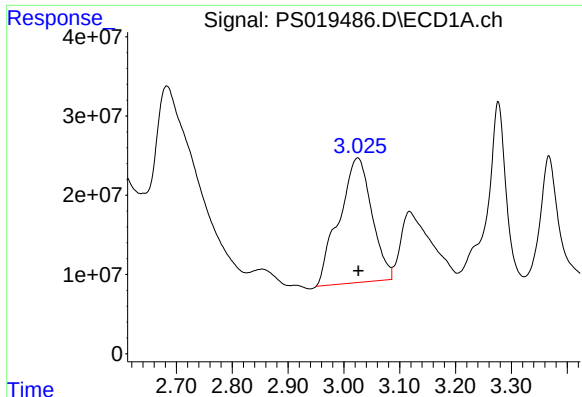
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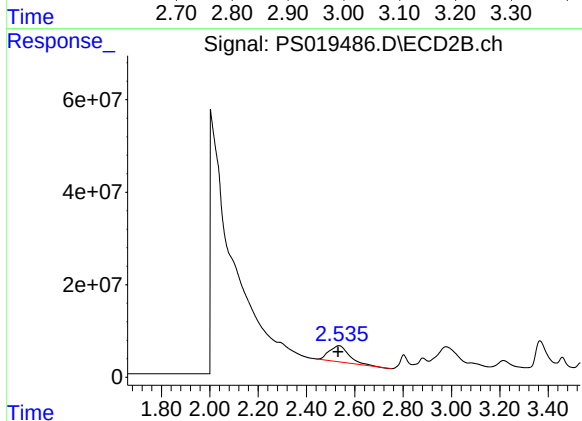




#1 Dalapon

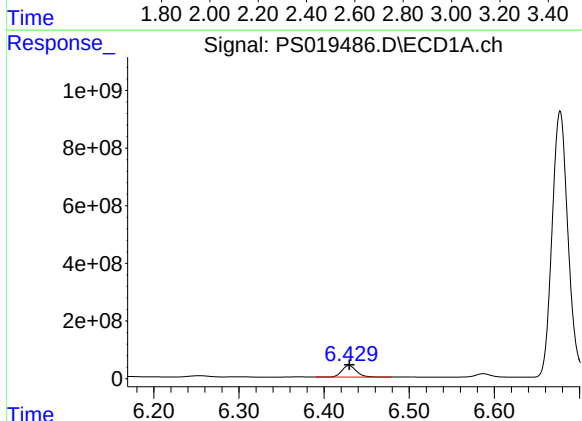
R.T.: 3.025 min
Delta R.T.: -0.001 min
Response: 639958925
Conc: 132.56 ng/ml

Instrument :
FID_C
ClientSampleId :



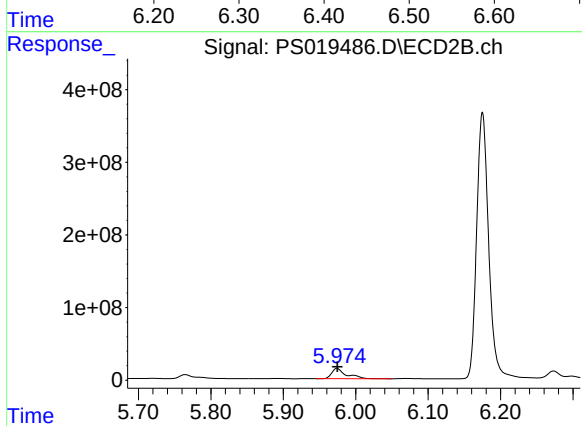
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.004 min
Response: 197635723
Conc: 222.33 ng/ml



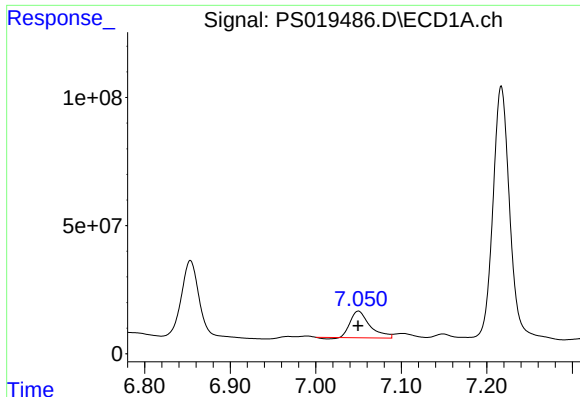
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 473563422
Conc: 133.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

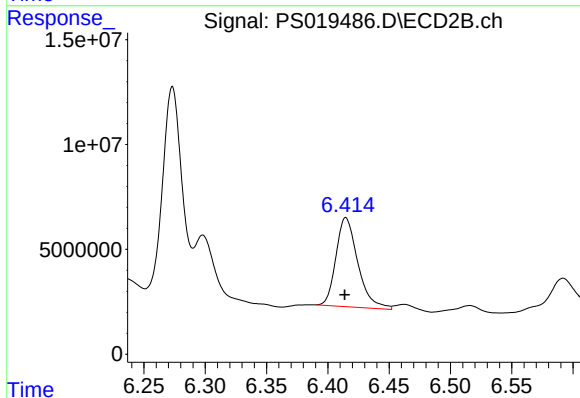
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 201958264
Conc: 173.17 ng/ml



#3 4-Nitrophenol

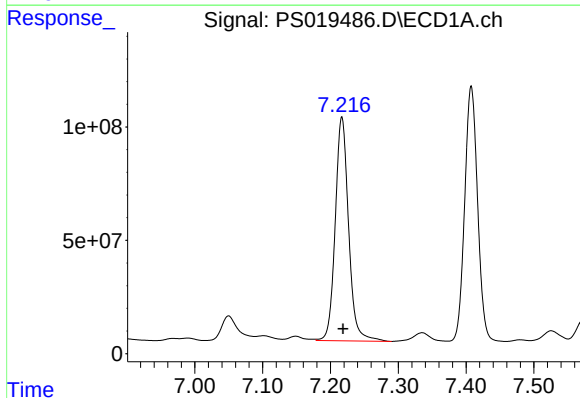
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 163143800
Conc: 168.35 ng/ml

Instrument :
FID_C
ClientSampleId :



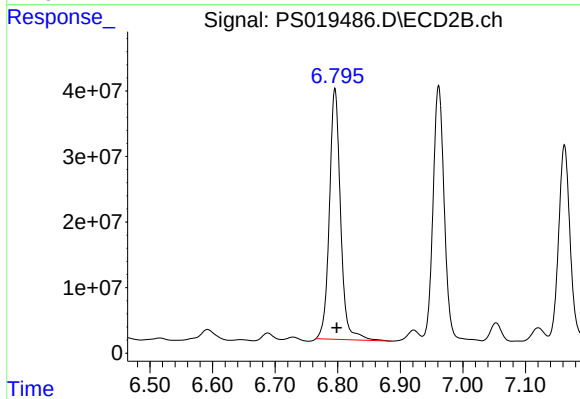
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.001 min
Response: 52792036
Conc: 149.62 ng/ml



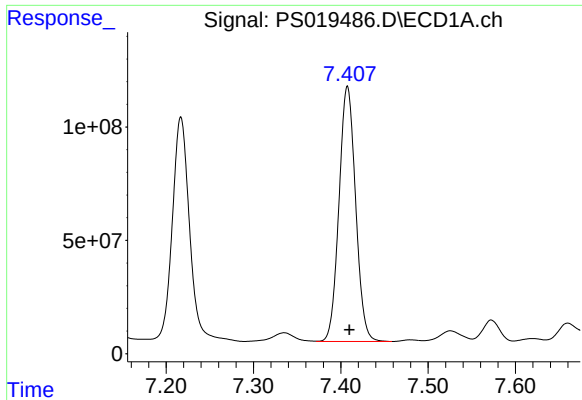
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 1352506495
Conc: 495.26 ng/ml



#4 2,4-DCAA

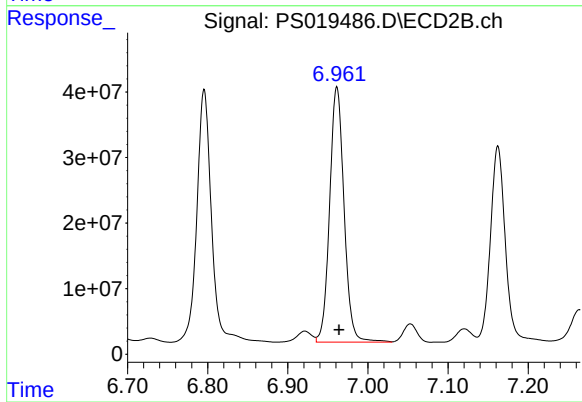
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 474538215
Conc: 612.66 ng/ml



#5 DICAMBA

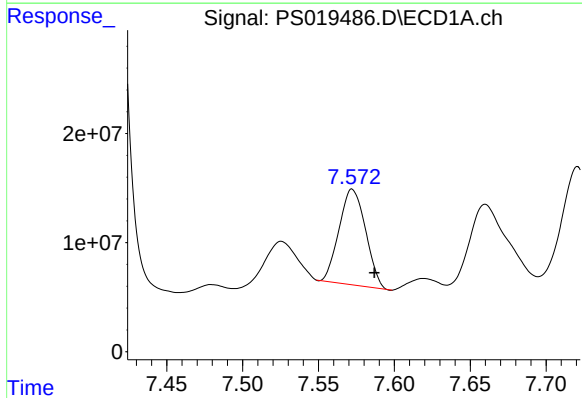
R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 1487005420
Conc: 134.64 ng/ml

Instrument :
FID_C
ClientSampleId :



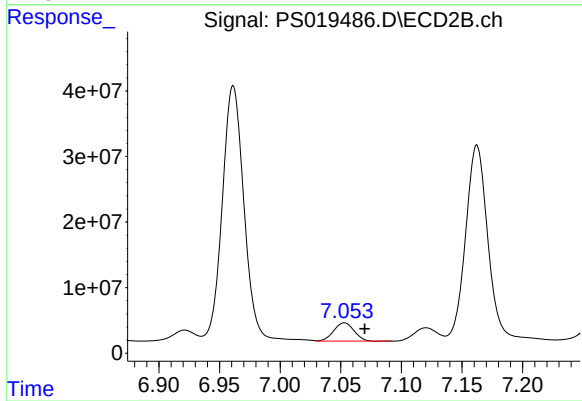
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 487568607
Conc: 145.51 ng/ml



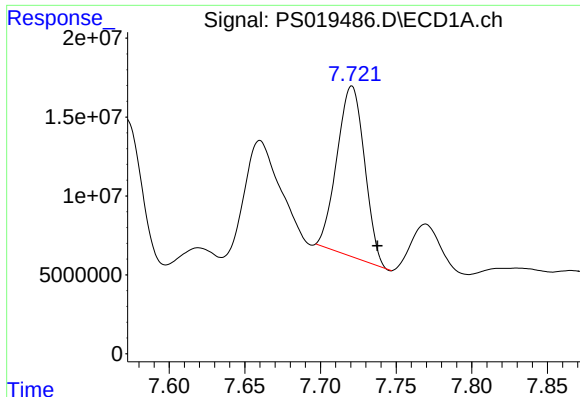
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 106758603
Conc: 11.94 ug/ml



#6 MCP

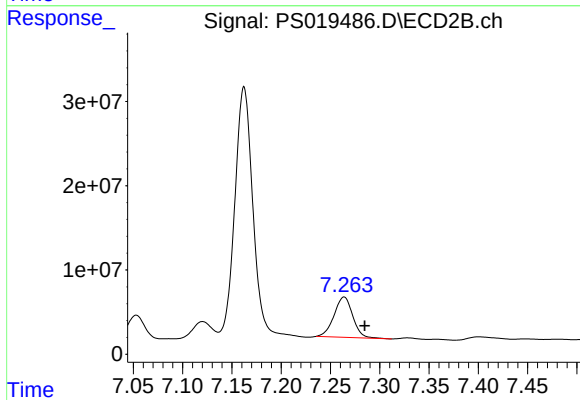
R.T.: 7.053 min
Delta R.T.: -0.017 min
Response: 32696262
Conc: 12.29 ug/ml



#7 MCPA

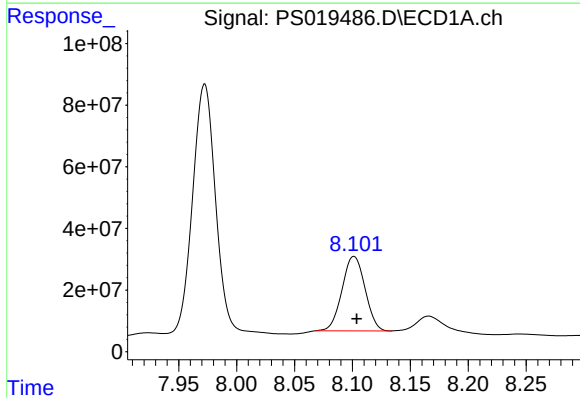
R.T.: 7.721 min
Delta R.T.: -0.017 min
Response: 136912525
Conc: 10.99 ug/ml

Instrument :
FID_C
ClientSampleId :



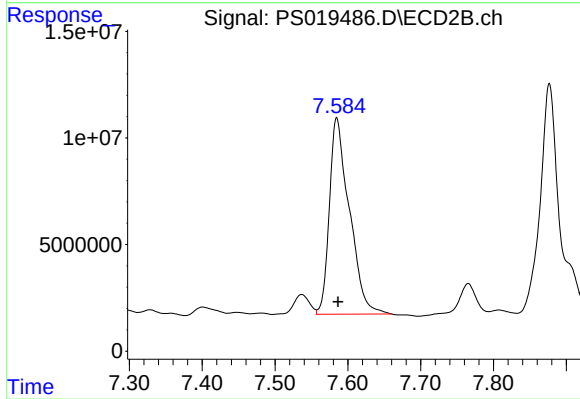
#7 MCPA

R.T.: 7.264 min
Delta R.T.: -0.021 min
Response: 63459361
Conc: 17.04 ug/ml



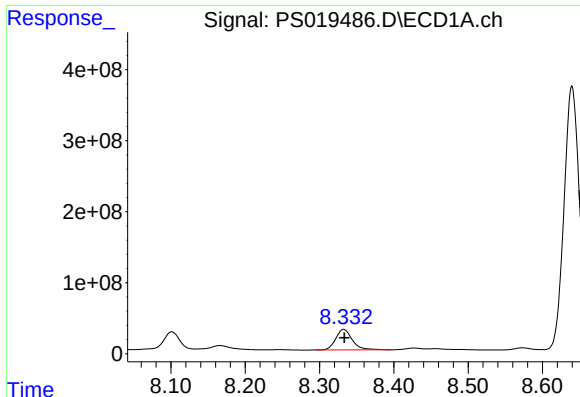
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 333139496
Conc: 119.08 ng/ml



#8 DICHLORPROP

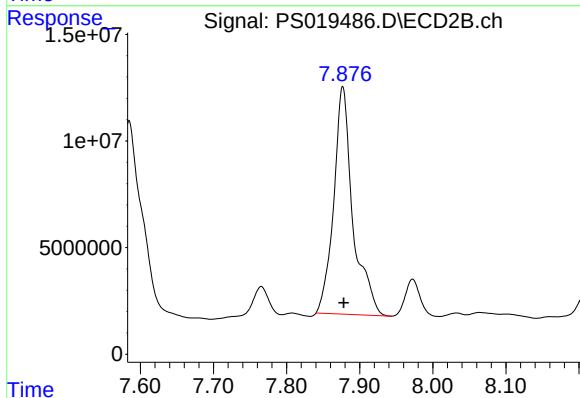
R.T.: 7.585 min
Delta R.T.: -0.002 min
Response: 175835060
Conc: 205.18 ng/ml



#9 2,4-D

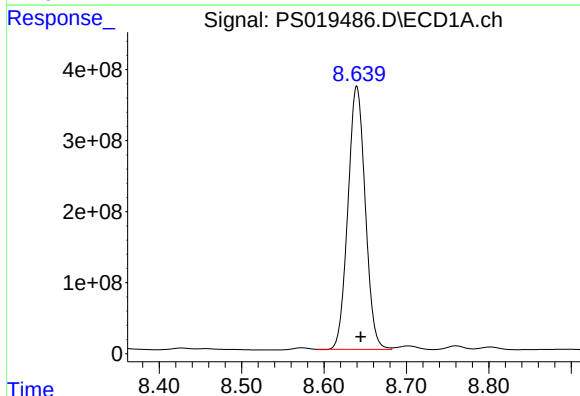
R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 448219798
Conc: 142.08 ng/ml

Instrument :
FID_C
ClientSampleId :



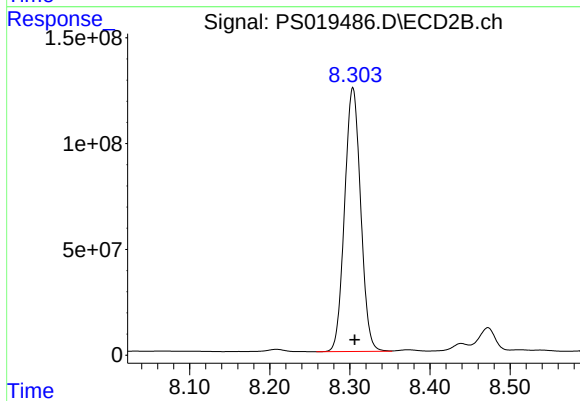
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.001 min
Response: 194281226
Conc: 194.55 ng/ml



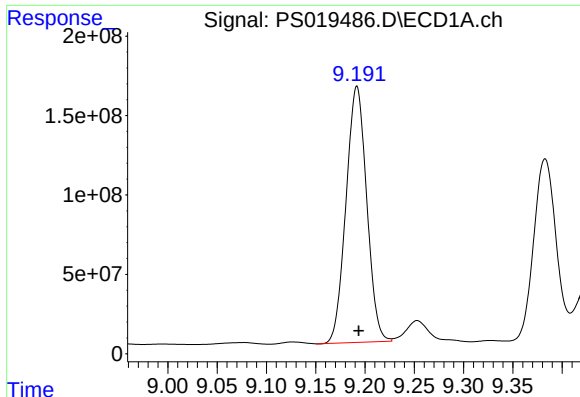
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.005 min
Response: 5407790929
Conc: 137.65 ng/ml



#10 Pentachlorophenol

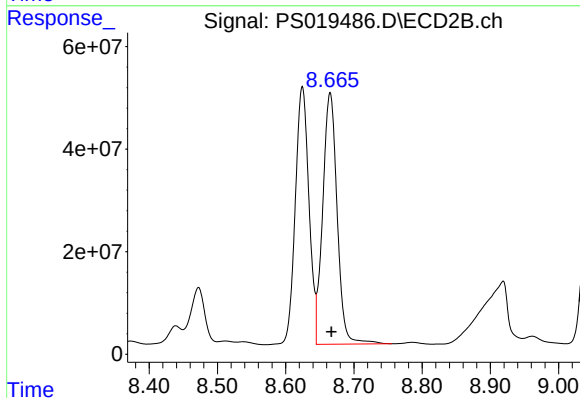
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 1736099826
Conc: 154.44 ng/ml



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

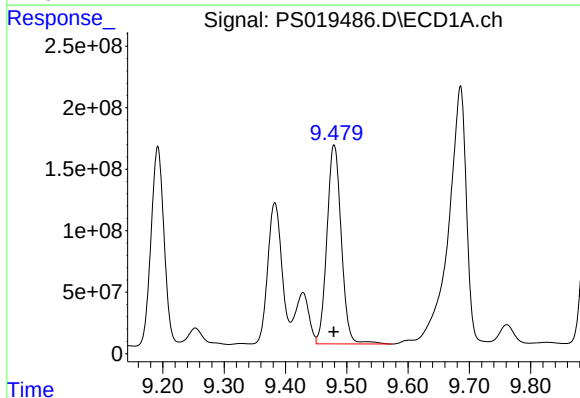
R.T.: 9.192 min
Delta R.T.: -0.002 min
Response: 2356184161
Conc: 130.36 ng/ml

Instrument :
FID_C
ClientSampleId :



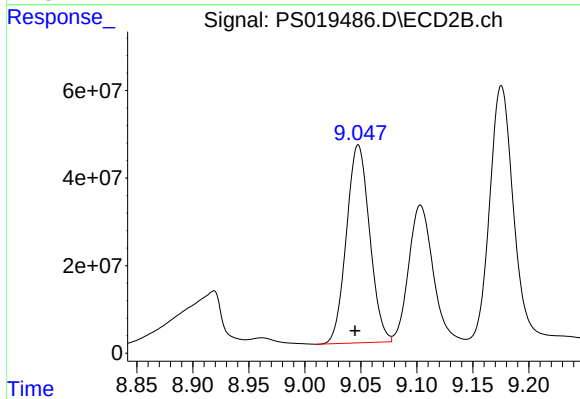
#11 2,4,5-TP (SILVEX)

R.T.: 8.665 min
Delta R.T.: -0.002 min
Response: 719388398
Conc: 149.48 ng/ml



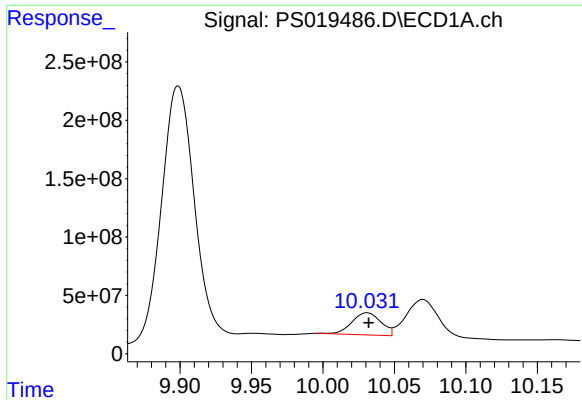
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 2631034423
Conc: 124.39 ng/ml



#12 2,4,5-T

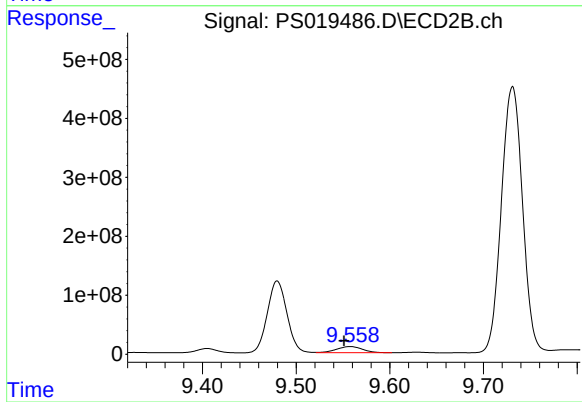
R.T.: 9.048 min
Delta R.T.: 0.003 min
Response: 652587718
Conc: 150.71 ng/ml



#13 2,4-DB

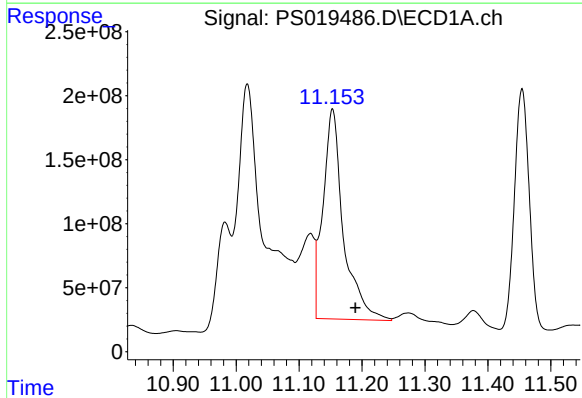
R.T.: 10.031 min
Delta R.T.: -0.001 min
Response: 268605429
Conc: 62.64 ng/ml

Instrument :
FID_C
ClientSampleId :



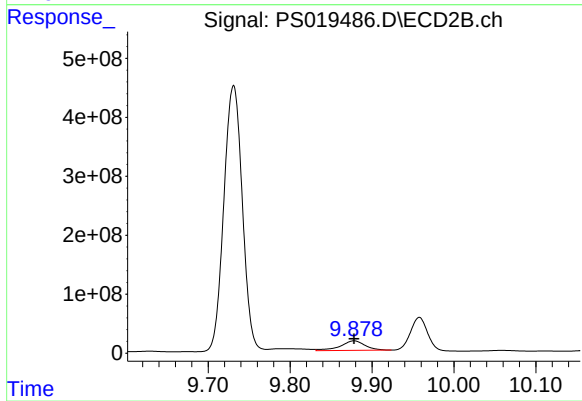
#13 2,4-DB

R.T.: 9.558 min
Delta R.T.: 0.007 min
Response: 201842515
Conc: 355.01 ng/ml



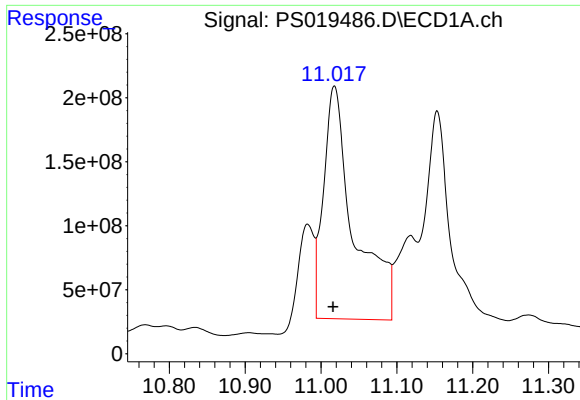
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.036 min
Response: 3705764320
Conc: 224.44 ng/ml



#14 DINOSEB

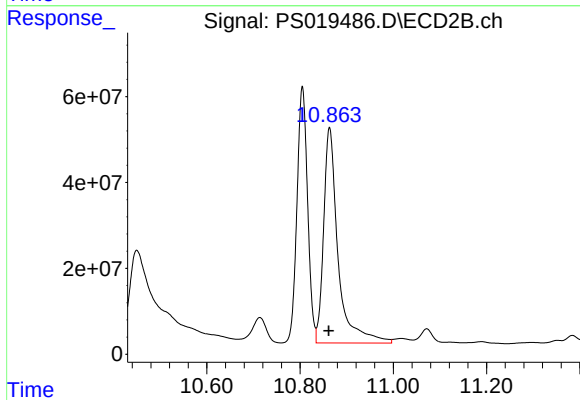
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 343568676
Conc: 118.56 ng/ml



#15 Picloram

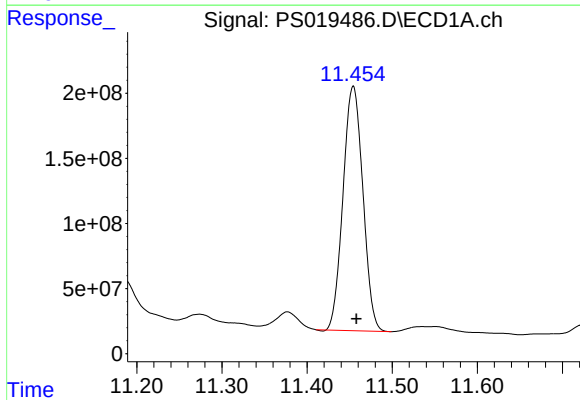
R.T.: 11.018 min
Delta R.T.: 0.002 min
Response: 5061151719
Conc: 173.15 ng/ml

Instrument :
FID_C
ClientSampleId :



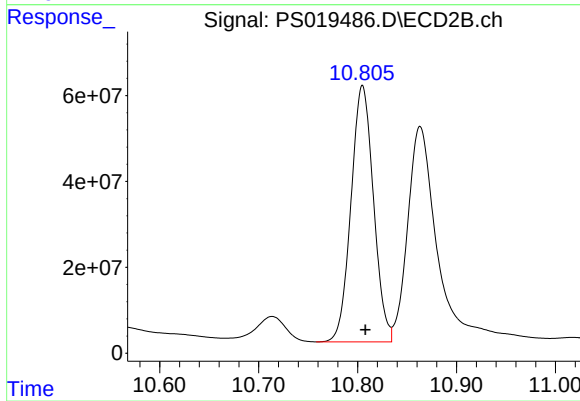
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.002 min
Response: 1081225204
Conc: 180.78 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: -0.004 min
Response: 3039599656
Conc: 116.14 ng/ml



#16 DCPA

R.T.: 10.805 min
Delta R.T.: -0.003 min
Response: 944305724
Conc: 160.86 ng/ml