

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042722\
 Data File : PS019160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2022 15:30
 Operator : AJ\MA
 Sample : N2557-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 01:50:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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 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	7.217	6.795	1516.2E6	339.9E6	405.383	468.275
Target Compounds							
1) T	Dalapon	2.981f	2.494	221.4E6	140.4E6	49.327	151.259 #
2) T	3,5-DICHL...	6.462	5.998	10231072	104.0E6	2.057	92.818 #
3) T	4-Nitroph...	7.060	6.394	38143774	6699096	29.126	16.854 #
5) T	DICAMBA	7.400	6.967	9901136	7230755	<MDL	2.235 #
6) T	MCP	7.574	7.116f	9031725	23530819	<MDL	9.153 #
7) T	MCPA	7.723	7.314	78461298	-1478488	5.207	N.D. #
8) T	DICHLORPROP	8.055f	7.604	23523491	19192087	6.604	22.967 #
9) T	2,4-D	8.356	7.861	5112794	3853215	1.246	4.060 #
10) T	Pentachlo...	8.706f	8.313	47199579	2210160	1.024	<MDL #
11) T	2,4,5-TP ...	9.256f	8.624f	197.7E6	507.3E6	9.929	107.742 #
12) T	2,4,5-T	9.528f	9.056	15095930	16586485	<MDL	3.841 #
13) T	2,4-DB	10.073	9.563	687.1E6	154.5E6	195.091	278.655 #
14) T	DINOSEB	11.157	9.870	7518.6E6	379.5E6	491.387	113.172 #
15) T	Picloram	10.984	10.874	2848.0E6	177.2E6	106.283	29.924 #
16) T	DCPA	11.461	10.810	2491034	60902902	<MDL	10.641 #

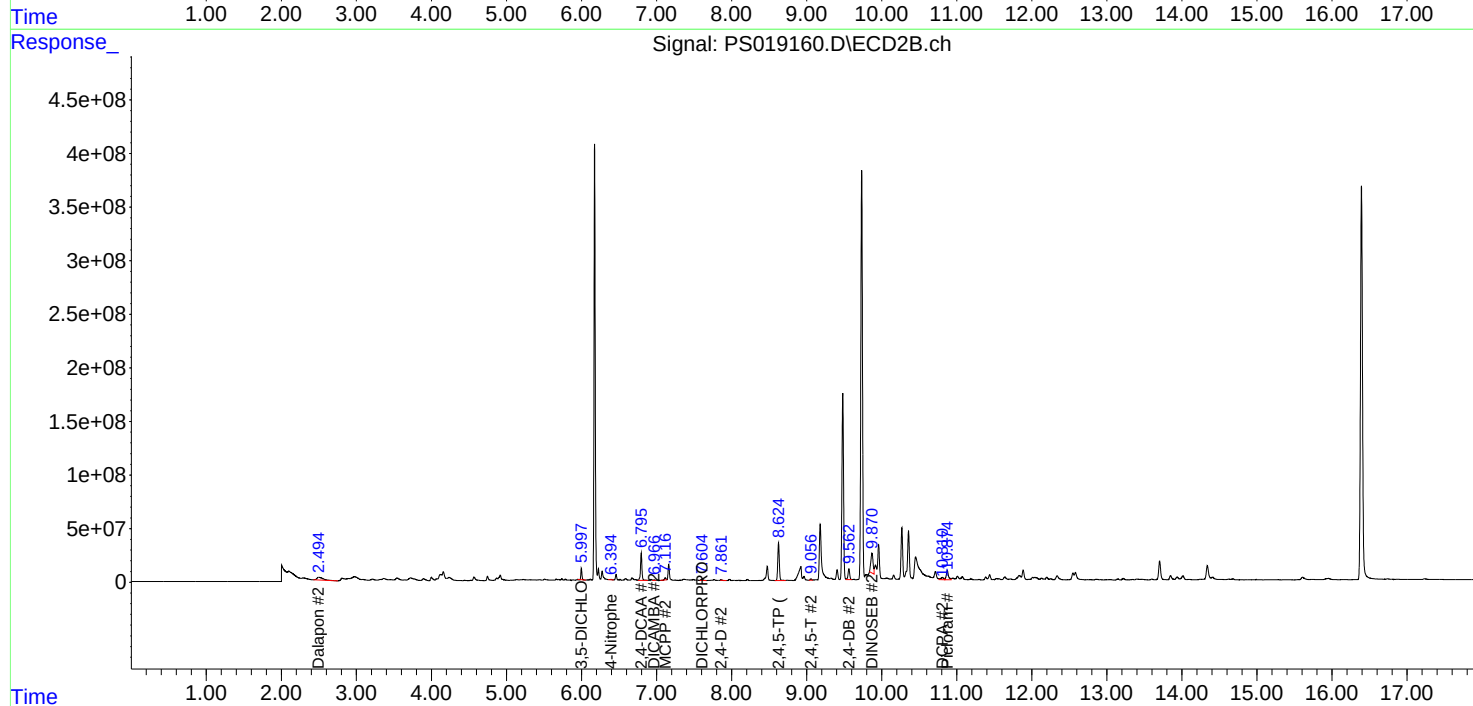
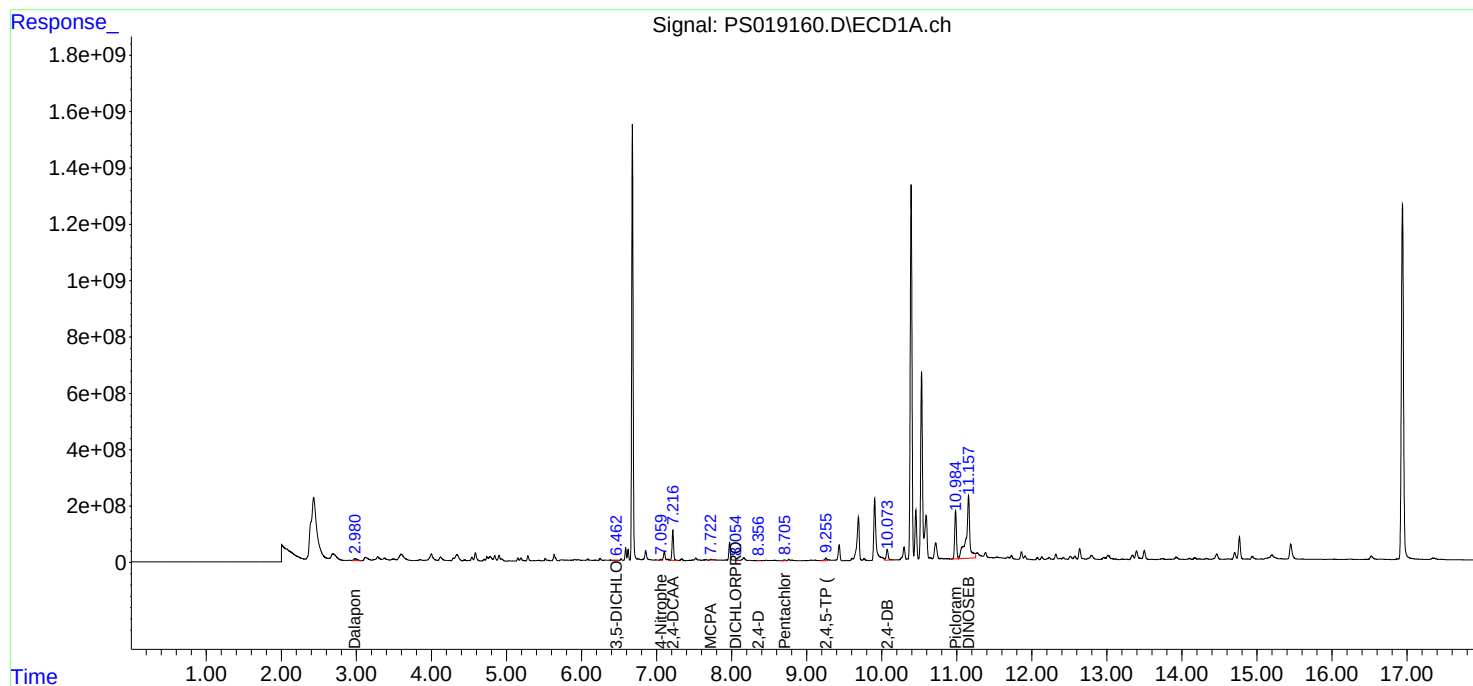
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

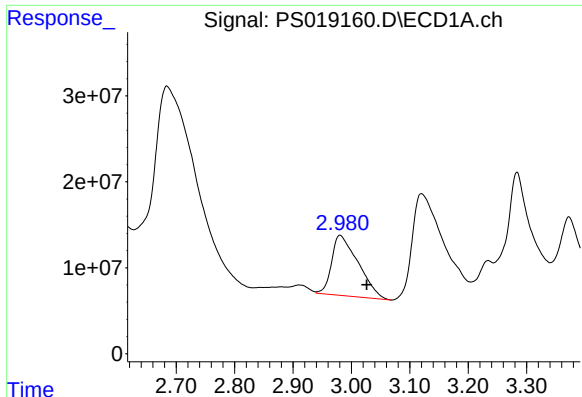
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Quant Time: Apr 28 01:50:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
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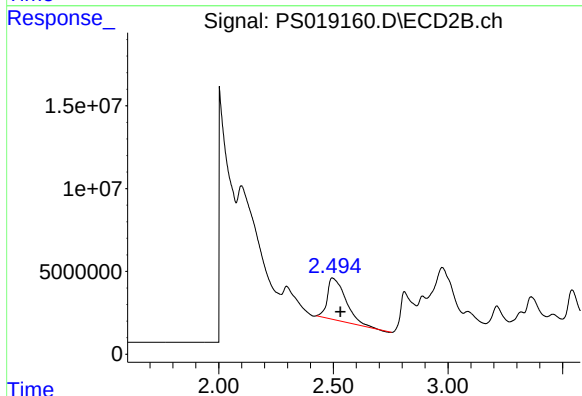




#1 Dalapon

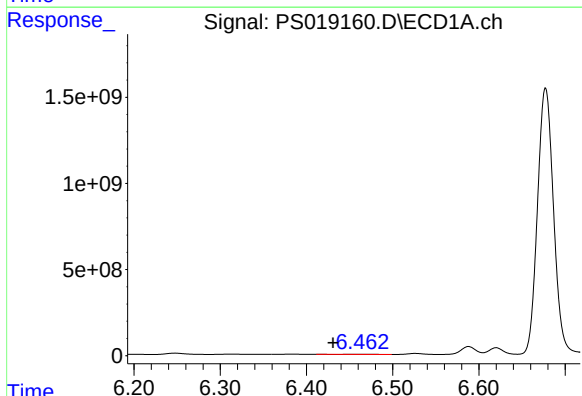
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 221394919
Conc: 49.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



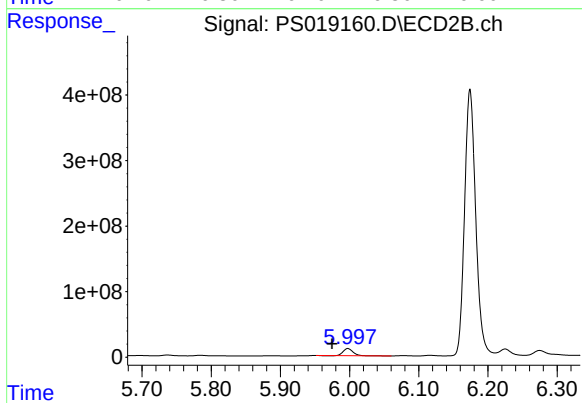
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.036 min
Response: 140439422
Conc: 151.26 ng/ml



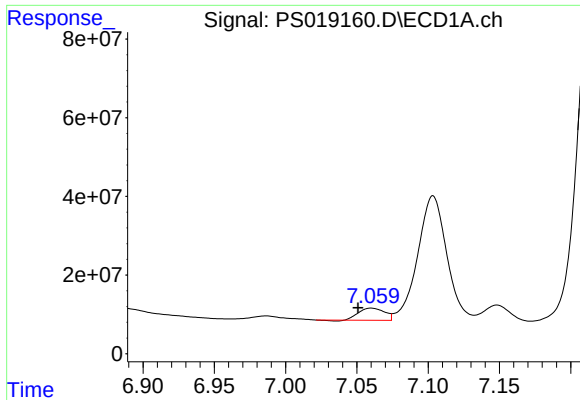
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.462 min
Delta R.T.: 0.031 min
Response: 10231072
Conc: 2.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

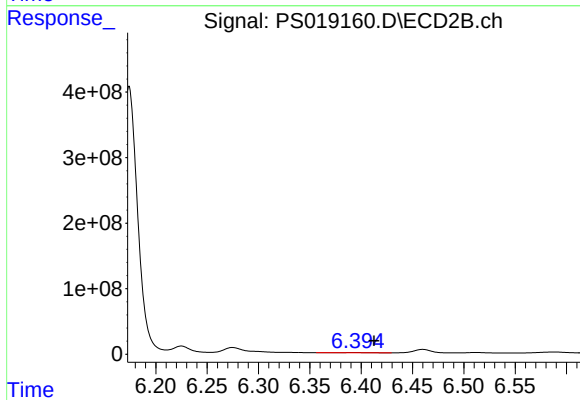
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 103990154
Conc: 92.82 ng/ml



#3 4-Nitrophenol

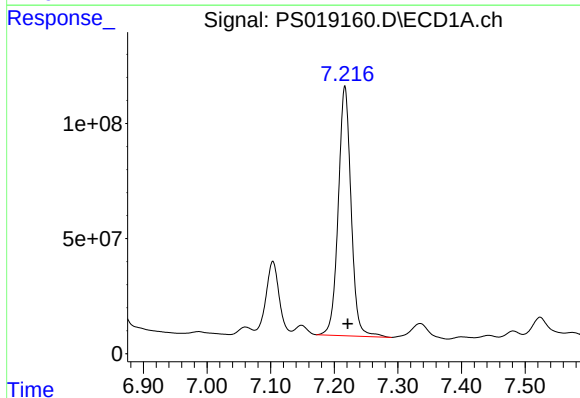
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 38143774
Conc: 29.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



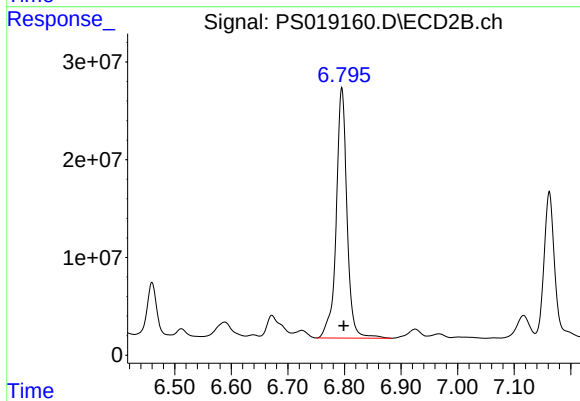
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: -0.019 min
Response: 6699096
Conc: 16.85 ng/ml



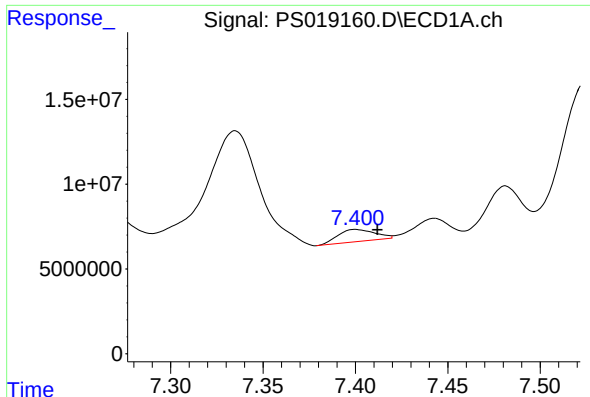
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 1516153377
Conc: 405.38 ng/ml



#4 2,4-DCAA

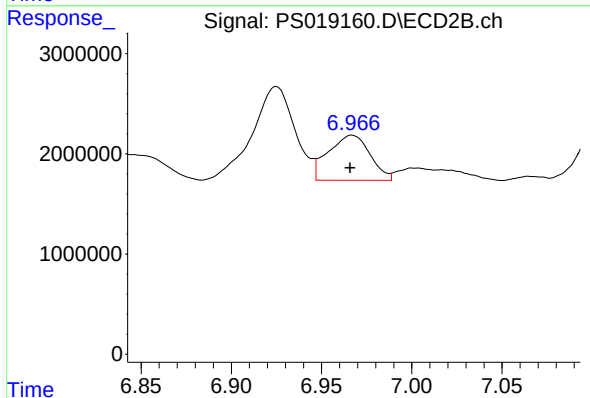
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 339910297
Conc: 468.28 ng/ml



#5 DICAMBA

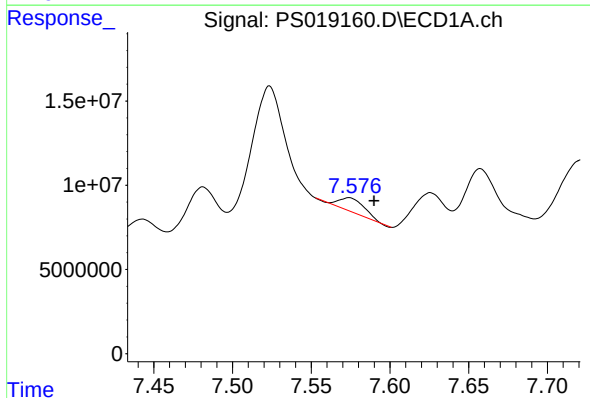
R.T.: 7.400 min
Delta R.T.: -0.012 min
Response: 9901136
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



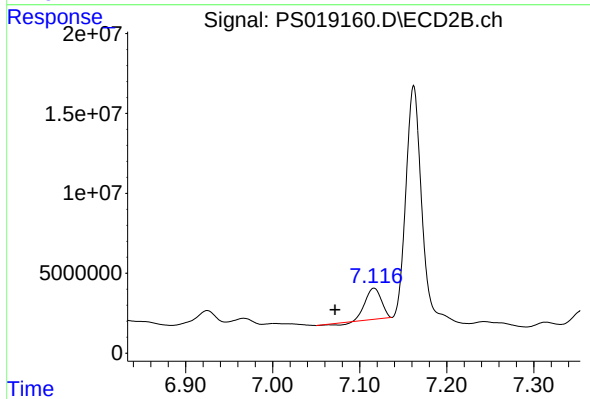
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.001 min
Response: 7230755
Conc: 2.23 ng/ml



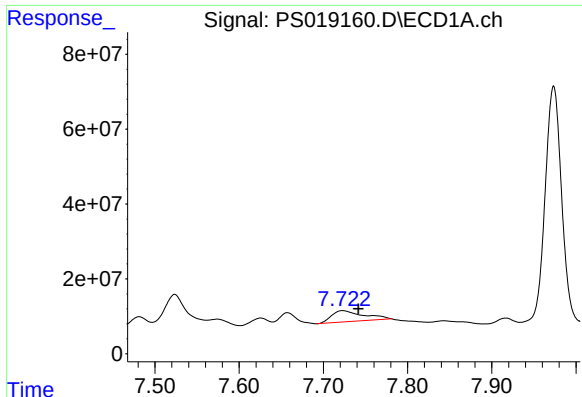
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.016 min
Response: 9031725
Conc: N.D.



#6 MCP

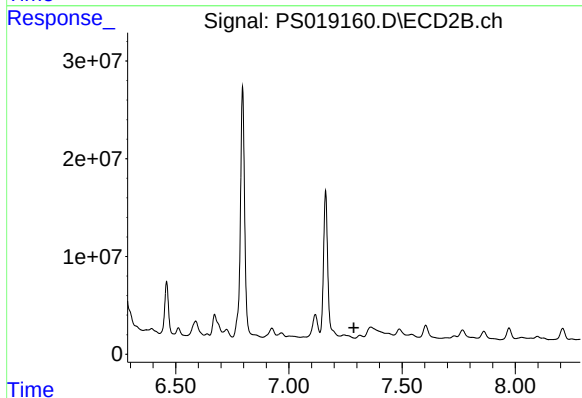
R.T.: 7.116 min
Delta R.T.: 0.045 min
Response: 23530819
Conc: 9.15 ug/ml



#7 MCPA

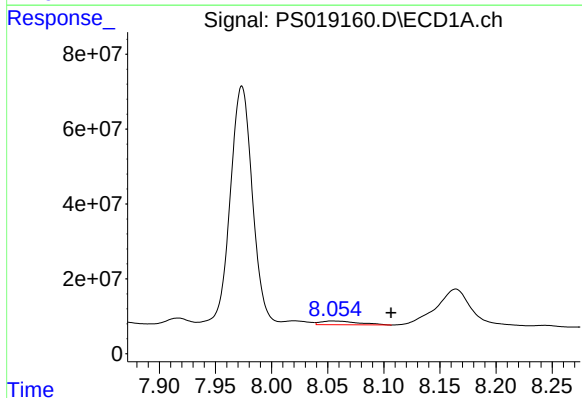
R.T.: 7.723 min
Delta R.T.: -0.019 min
Response: 78461298
Conc: 5.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



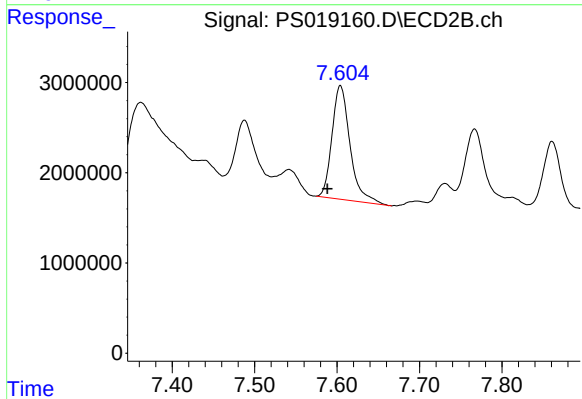
#7 MCPA

R.T.: 7.314 min
Delta R.T.: 0.027 min
Response: -1478488
Conc: N.D.



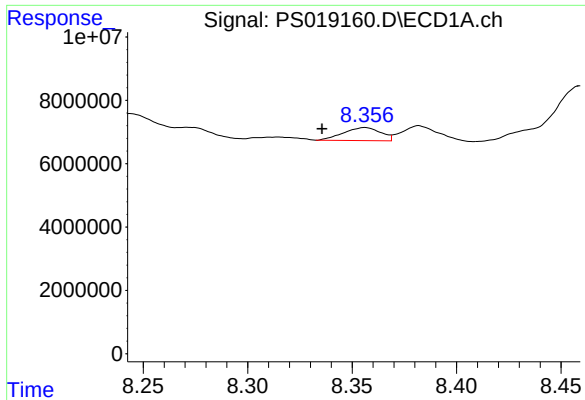
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.051 min
Response: 23523491
Conc: 6.60 ng/ml



#8 DICHLORPROP

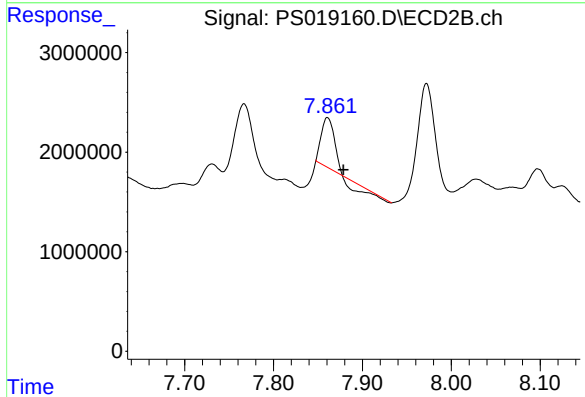
R.T.: 7.604 min
Delta R.T.: 0.016 min
Response: 19192087
Conc: 22.97 ng/ml



#9 2,4-D

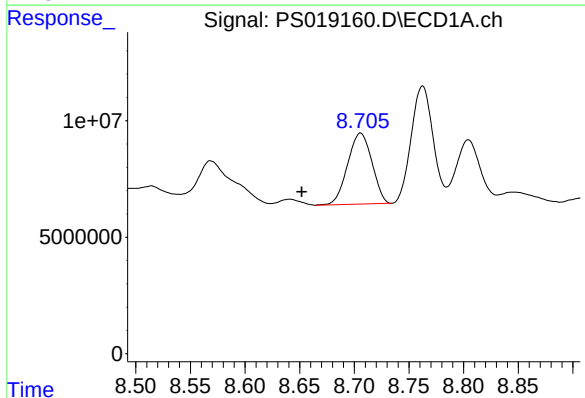
R.T.: 8.356 min
Delta R.T.: 0.020 min
Response: 5112794
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



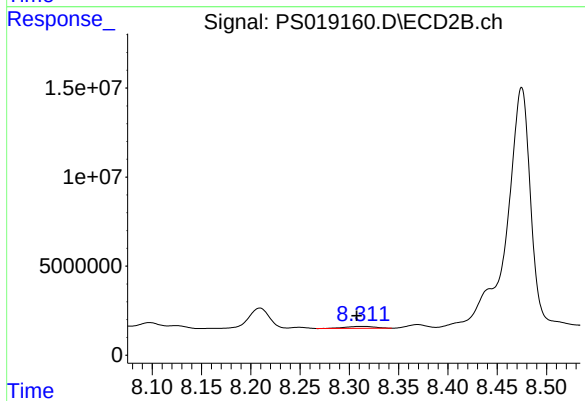
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 3853215
Conc: 4.06 ng/ml



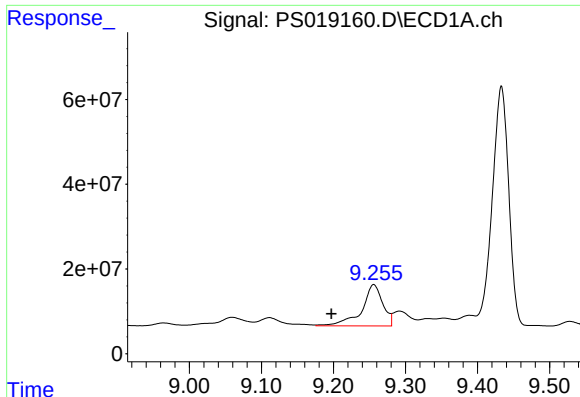
#10 Pentachlorophenol

R.T.: 8.706 min
Delta R.T.: 0.054 min
Response: 47199579
Conc: 1.02 ng/ml



#10 Pentachlorophenol

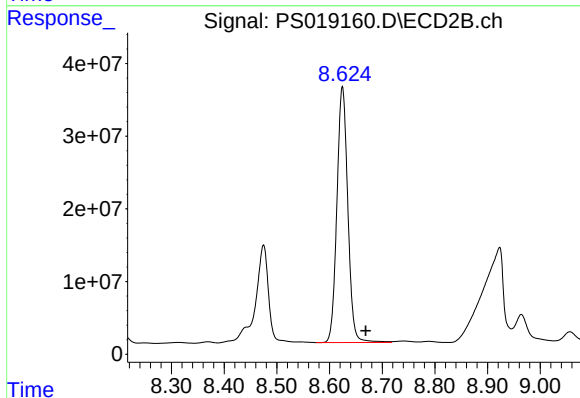
R.T.: 8.313 min
Delta R.T.: 0.005 min
Response: 2210160
Conc: N.D.



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

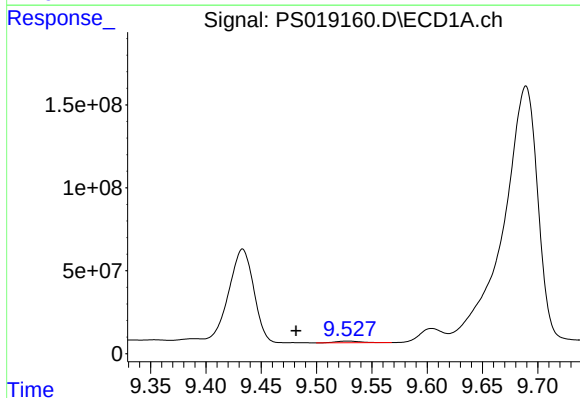
R.T.: 9.256 min
Delta R.T.: 0.059 min
Response: 197722179
Conc: 9.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



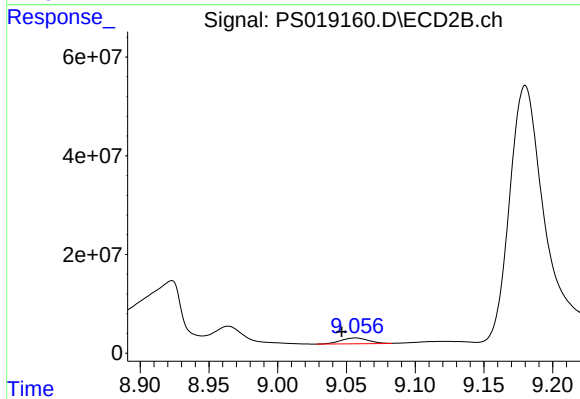
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.044 min
Response: 507307805
Conc: 107.74 ng/ml



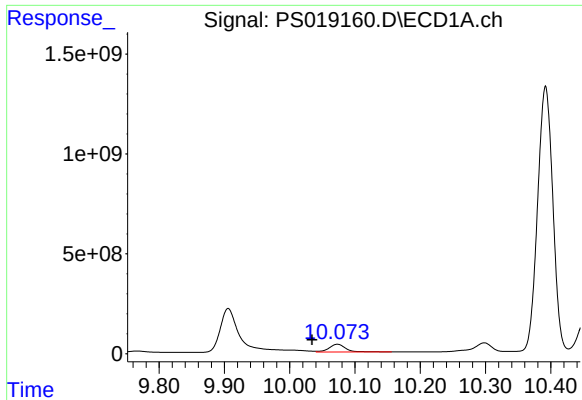
#12 2,4,5-T

R.T.: 9.528 min
Delta R.T.: 0.046 min
Response: 15095930
Conc: N.D.



#12 2,4,5-T

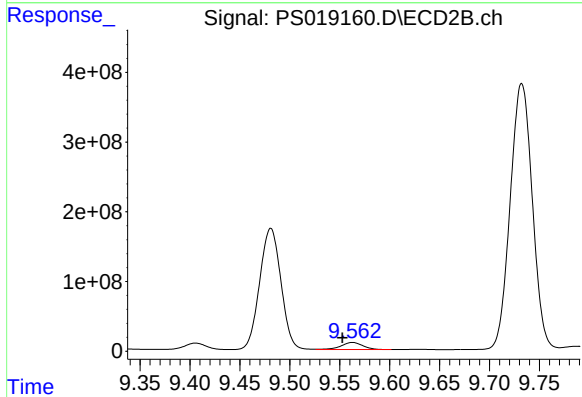
R.T.: 9.056 min
Delta R.T.: 0.010 min
Response: 16586485
Conc: 3.84 ng/ml



#13 2,4-DB

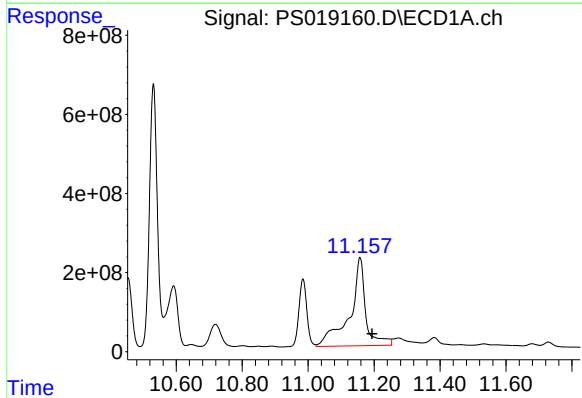
R.T.: 10.073 min
Delta R.T.: 0.039 min
Response: 687053728
Conc: 195.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



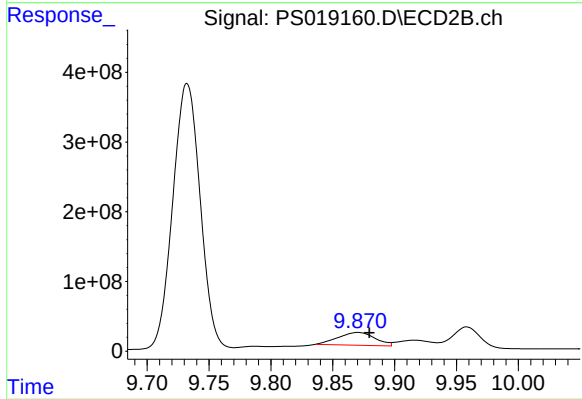
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.010 min
Response: 154462959
Conc: 278.66 ng/ml



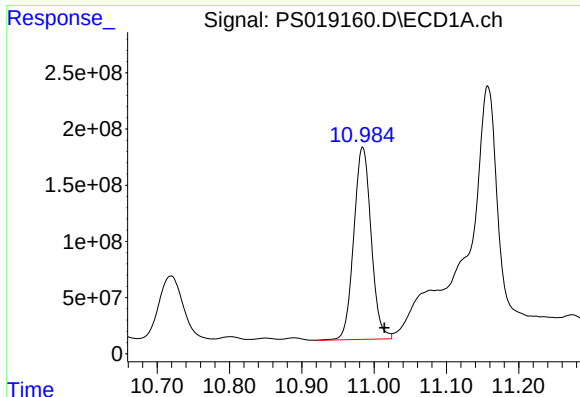
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.037 min
Response: 7518560167
Conc: 491.39 ng/ml



#14 DINOSEB

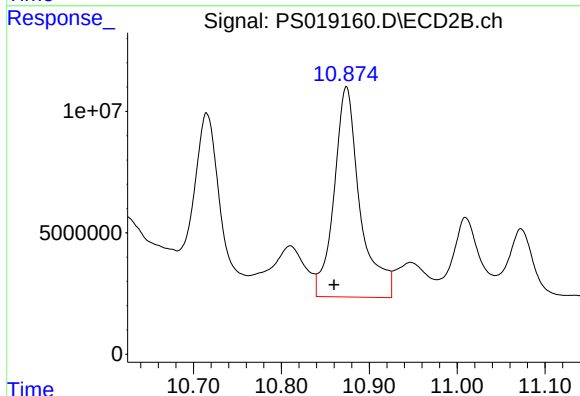
R.T.: 9.870 min
Delta R.T.: -0.009 min
Response: 379450004
Conc: 113.17 ng/ml



#15 Picloram

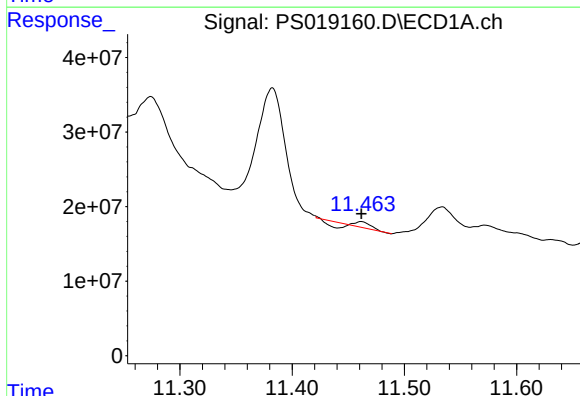
R.T.: 10.984 min
Delta R.T.: -0.030 min
Response: 2848010903
Conc: 106.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



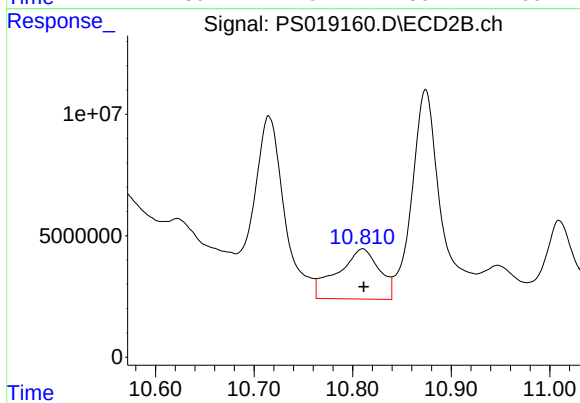
#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.014 min
Response: 177182117
Conc: 29.92 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: 0.000 min
Response: 2491034
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.001 min
Response: 60902902
Conc: 10.64 ng/ml