

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 16:26
 Operator : AJ\MA
 Sample : N2588-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:15:03 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	6.796	1392.8E6	348.3E6	372.390	479.825 #
Target Compounds							
1) T	Dalapon	2.982f	2.493	246.3E6	44169121	54.866	47.572
2) T	3,5-DICHL...	6.467	5.998	15872830	117.7E6	3.192	105.095 #
3) T	4-Nitroph...	7.058	6.395	59932566	7792011	45.763	19.604 #
5) T	DICAMBA	7.420	6.967	66126549	4823368	4.791	1.491 #
6) T	MCPD	7.579	7.117f	9855395	31714659	<MDL	12.336 #
7) T	MCPA	7.770	7.257	13786184	5189005	<MDL	1.429 #
8) T	DICHLORPROP	8.122	7.597	92801247	40997683	26.055	49.062 #
9) T	2,4-D	8.339	7.862	6519862	7955349	1.589	8.382 #
10) T	Pentachlo...	8.706f	8.281	102.2E6	6162017	2.217	<MDL #
11) T	2,4,5-TP ...	9.151f	8.703	54965076	11381939	2.760	2.417
12) T	2,4,5-T	9.434f	9.057	1132.6E6	69702937	56.996	16.141 #
13) T	2,4-DB	10.074	9.564	844.9E6	224.0E6	239.904	404.017 #
14) T	DINOSEB	11.155	9.878	5233.5E6	405.2E6	342.042	120.838 #
15) T	Picloram	10.983	10.875	3518.8E6	352.8E6	131.315	59.588 #
16) T	DCPA	11.525f	10.810	52199419	47280328	2.275	8.260 #

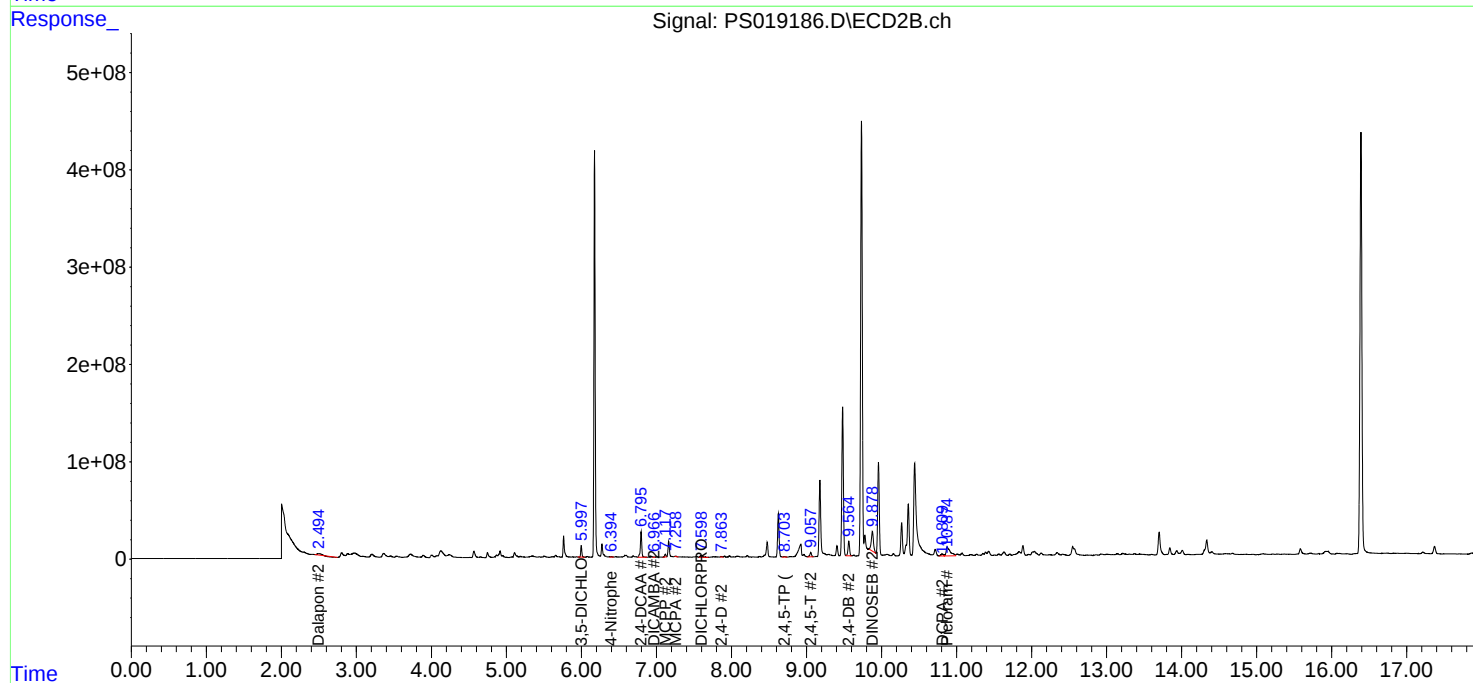
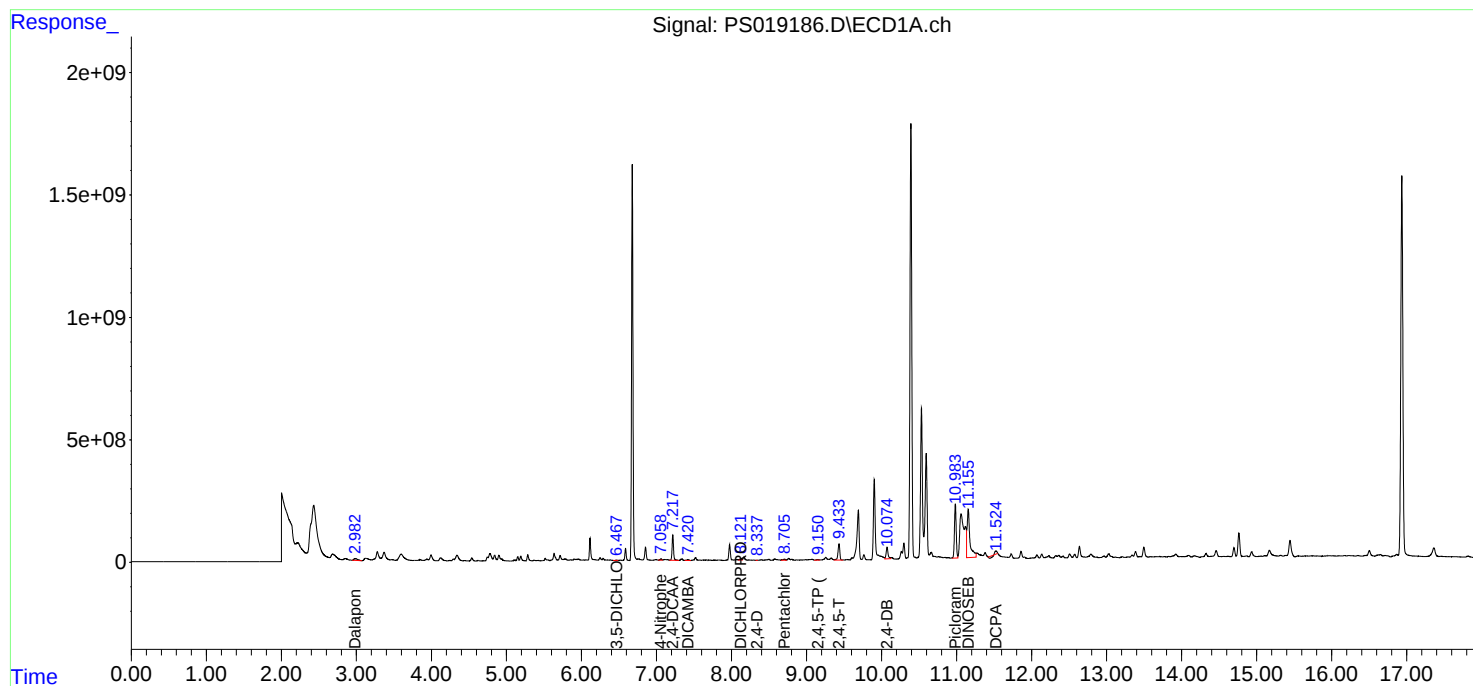
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

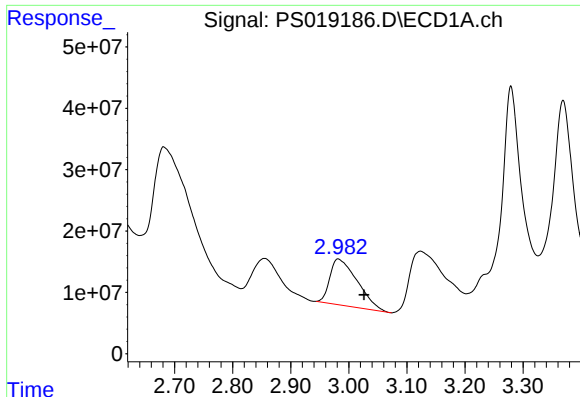
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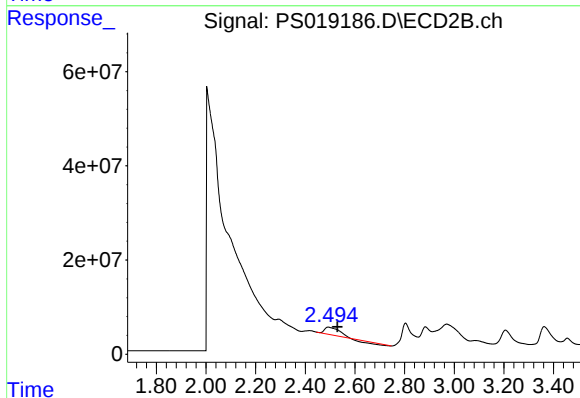




#1 Dalapon

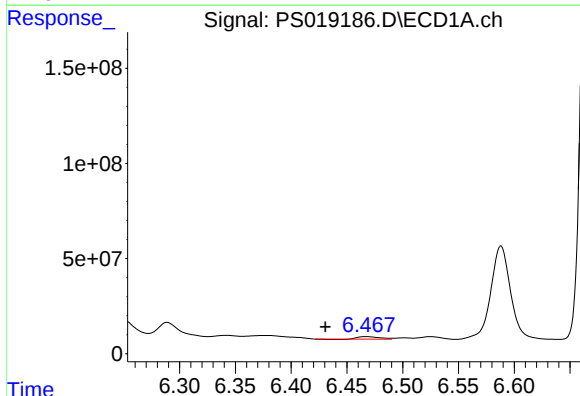
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 246256099
Conc: 54.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



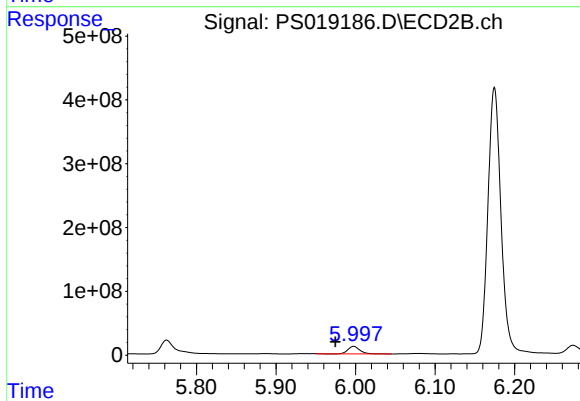
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.038 min
Response: 44169121
Conc: 47.57 ng/ml



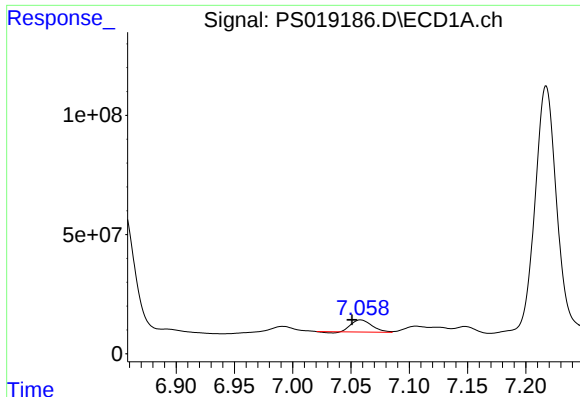
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.036 min
Response: 15872830
Conc: 3.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

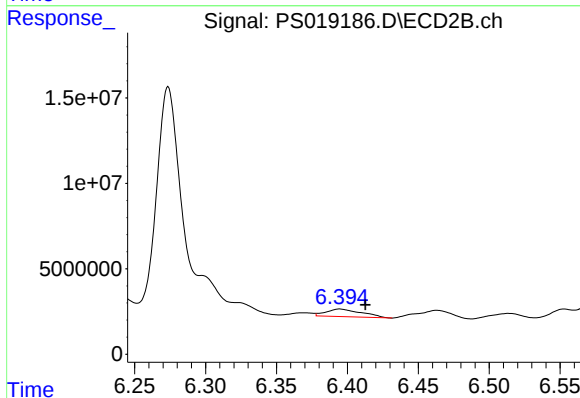
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 117745199
Conc: 105.09 ng/ml



#3 4-Nitrophenol

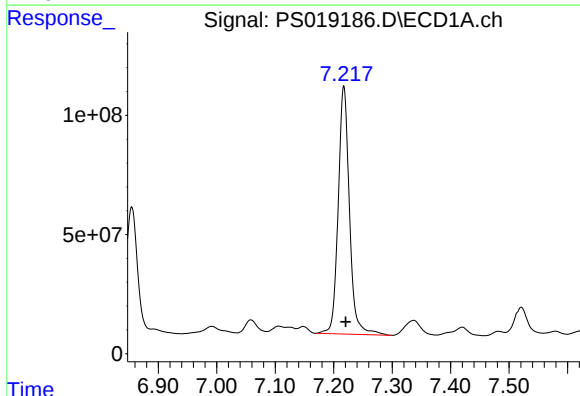
R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 59932566
Conc: 45.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



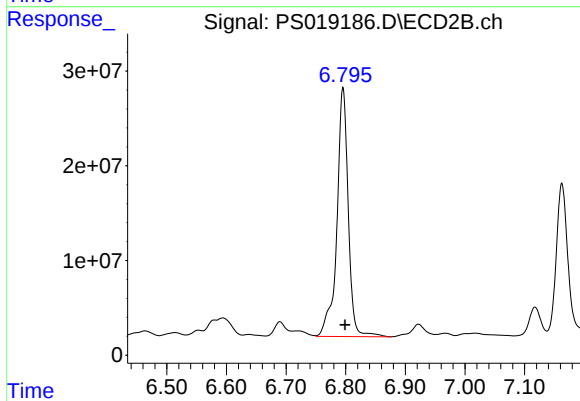
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.018 min
Response: 7792011
Conc: 19.60 ng/ml



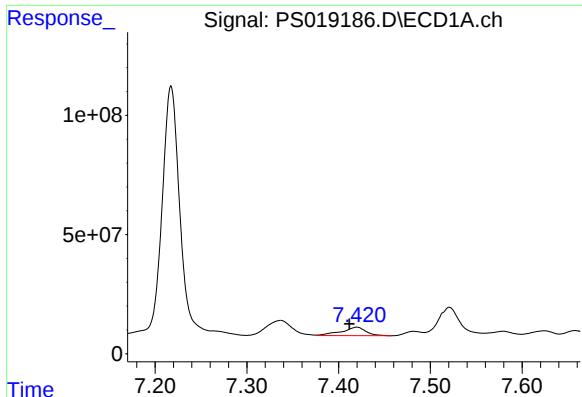
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 1392758749
Conc: 372.39 ng/ml



#4 2,4-DCAA

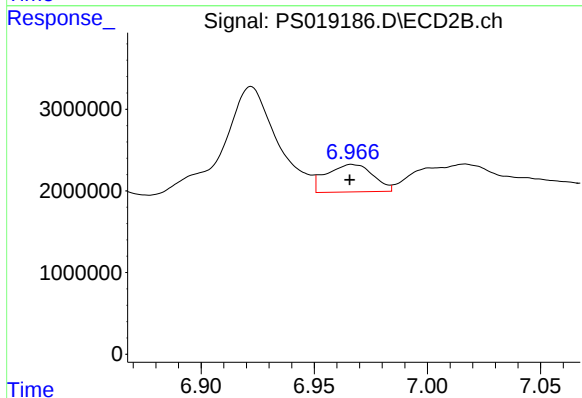
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 348293615
Conc: 479.82 ng/ml



#5 DICAMBA

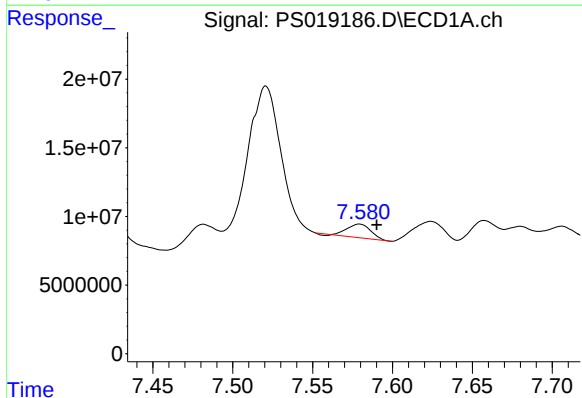
R.T.: 7.420 min
Delta R.T.: 0.008 min
Response: 66126549
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



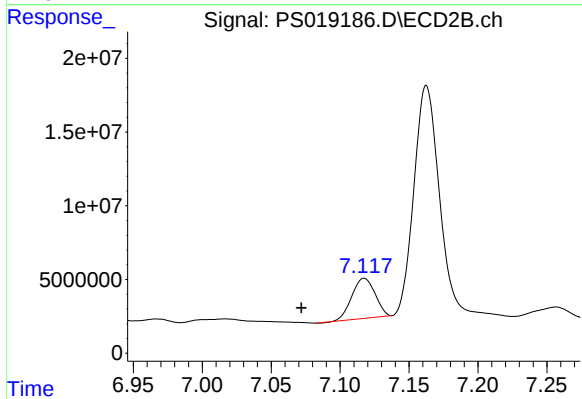
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 4823368
Conc: 1.49 ng/ml



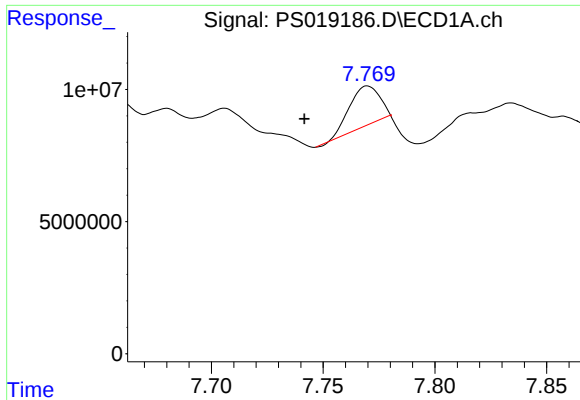
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.011 min
Response: 9855395
Conc: N.D.



#6 MCP

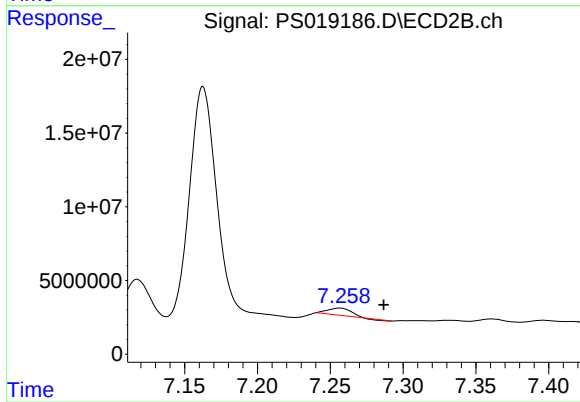
R.T.: 7.117 min
Delta R.T.: 0.046 min
Response: 31714659
Conc: 12.34 ug/ml



#7 MCPA

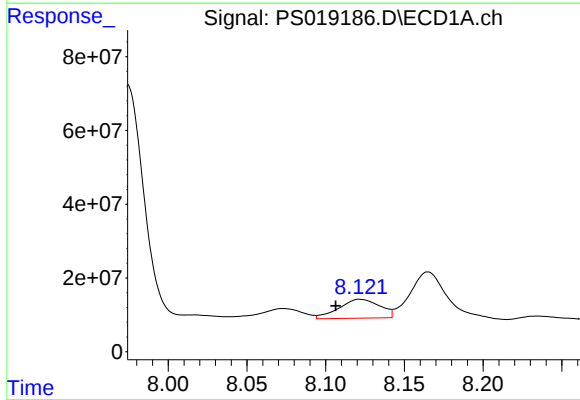
R.T.: 7.770 min
Delta R.T.: 0.028 min
Response: 13786184
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



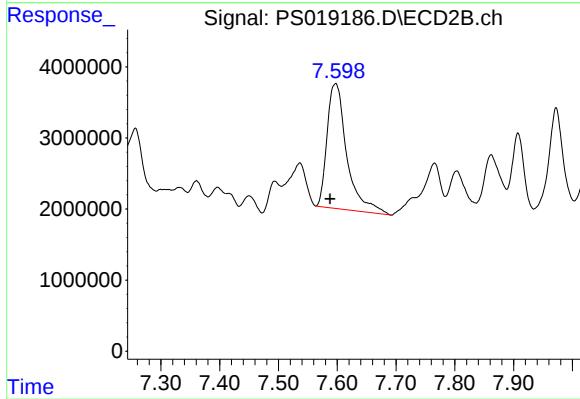
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.030 min
Response: 5189005
Conc: 1.43 ug/ml



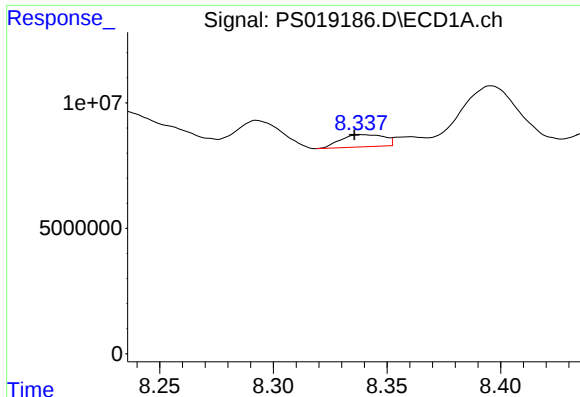
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.015 min
Response: 92801247
Conc: 26.05 ng/ml



#8 DICHLORPROP

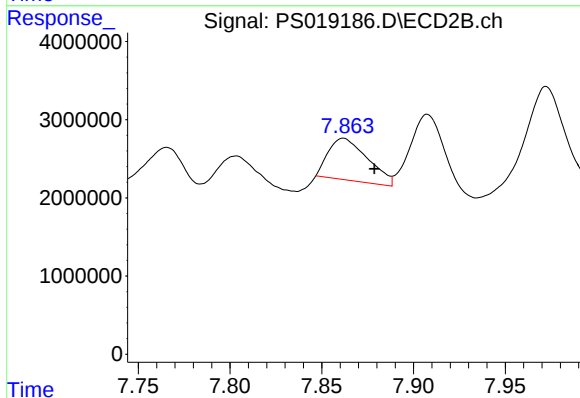
R.T.: 7.597 min
Delta R.T.: 0.009 min
Response: 40997683
Conc: 49.06 ng/ml



#9 2,4-D

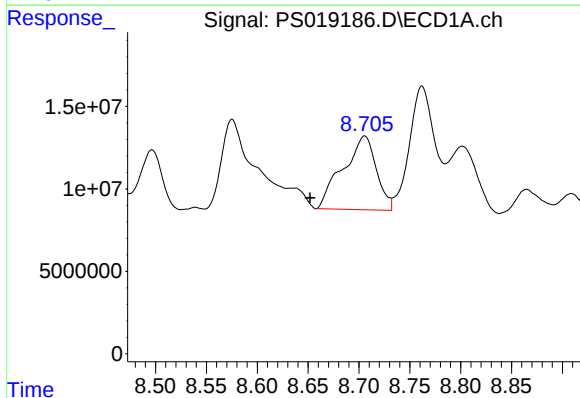
R.T.: 8.339 min
Delta R.T.: 0.003 min
Response: 6519862
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



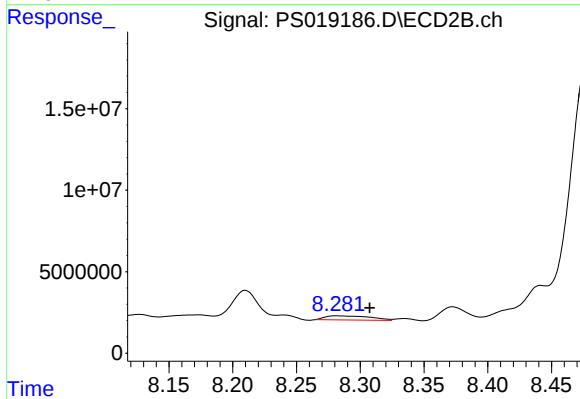
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.017 min
Response: 7955349
Conc: 8.38 ng/ml



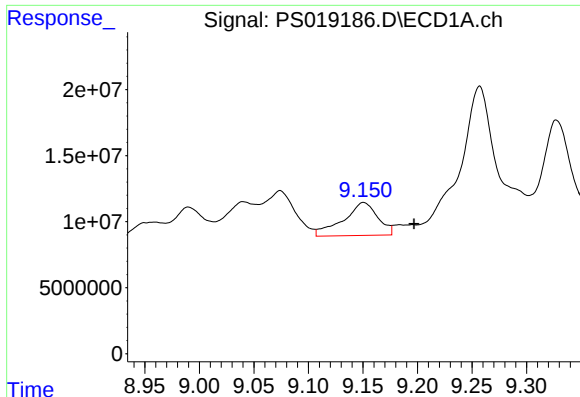
#10 Pentachlorophenol

R.T.: 8.706 min
Delta R.T.: 0.054 min
Response: 102244870
Conc: 2.22 ng/ml



#10 Pentachlorophenol

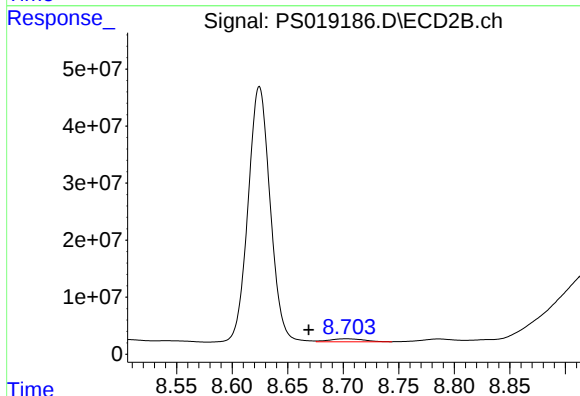
R.T.: 8.281 min
Delta R.T.: -0.026 min
Response: 6162017
Conc: N.D.



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

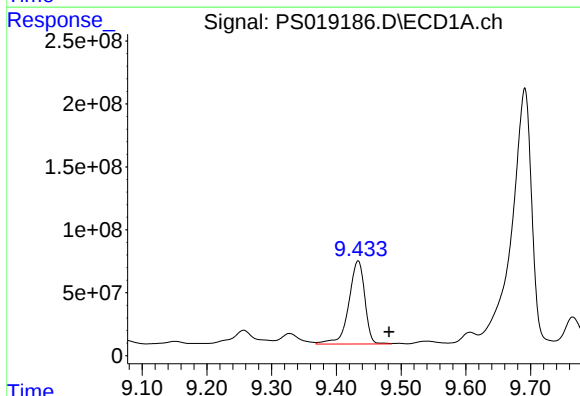
R.T.: 9.151 min
Delta R.T.: -0.046 min
Response: 54965076
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



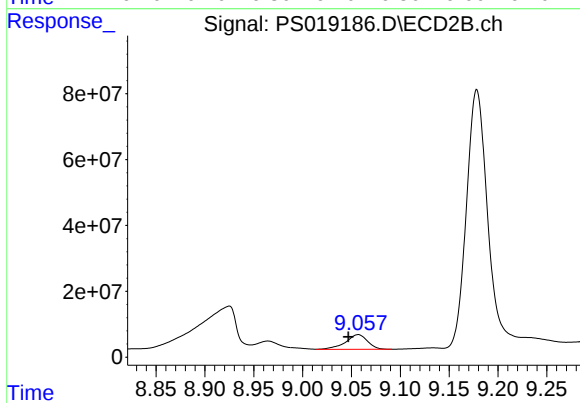
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.034 min
Response: 11381939
Conc: 2.42 ng/ml



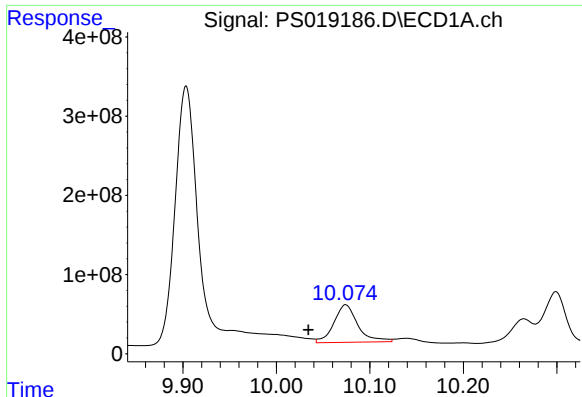
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.048 min
Response: 1132577797
Conc: 57.00 ng/ml



#12 2,4,5-T

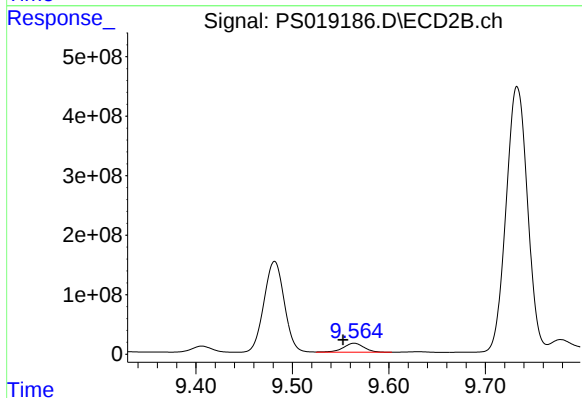
R.T.: 9.057 min
Delta R.T.: 0.010 min
Response: 69702937
Conc: 16.14 ng/ml



#13 2,4-DB

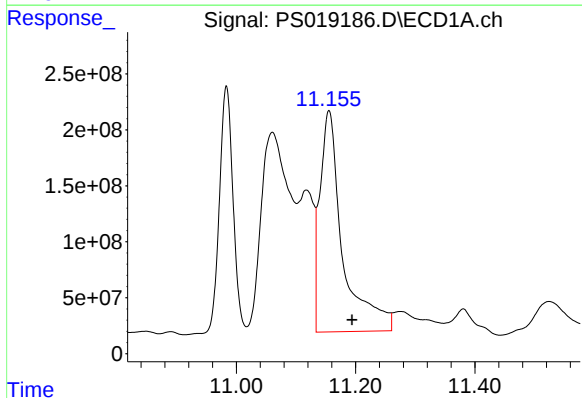
R.T.: 10.074 min
Delta R.T.: 0.040 min
Response: 844872842
Conc: 239.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



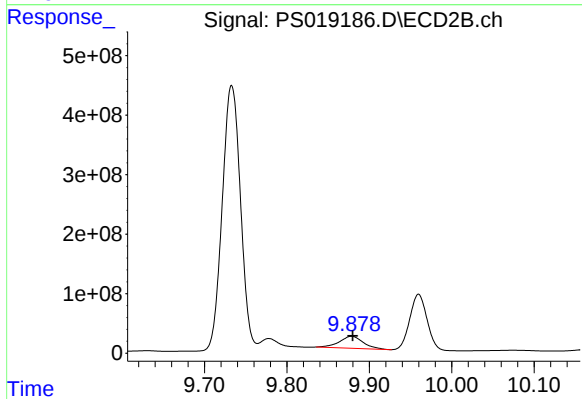
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.011 min
Response: 223952968
Conc: 404.02 ng/ml



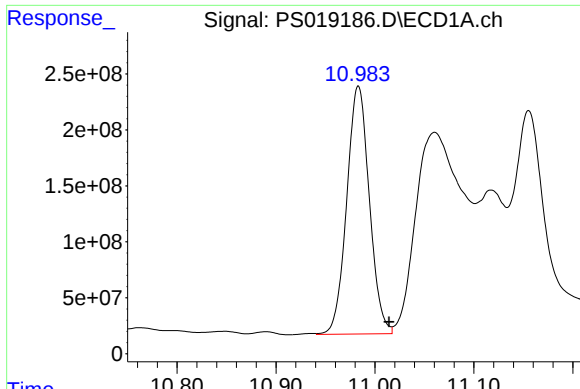
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.039 min
Response: 5233475030
Conc: 342.04 ng/ml



#14 DINOSEB

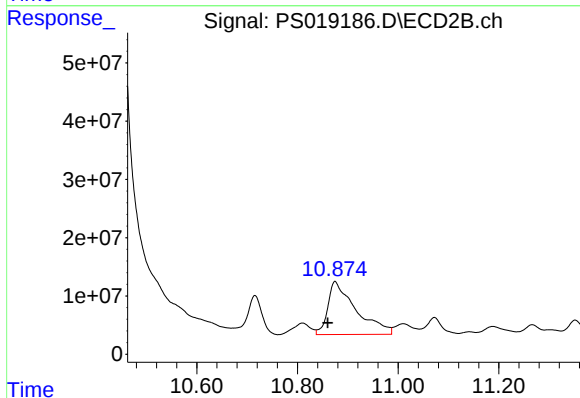
R.T.: 9.878 min
Delta R.T.: -0.001 min
Response: 405152549
Conc: 120.84 ng/ml



#15 Picloram

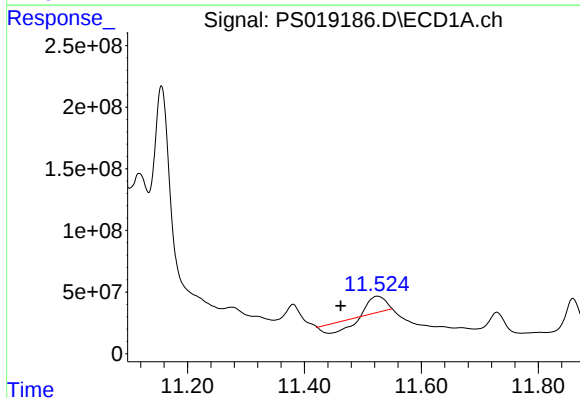
R.T.: 10.983 min
Delta R.T.: -0.031 min
Response: 3518804601
Conc: 131.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



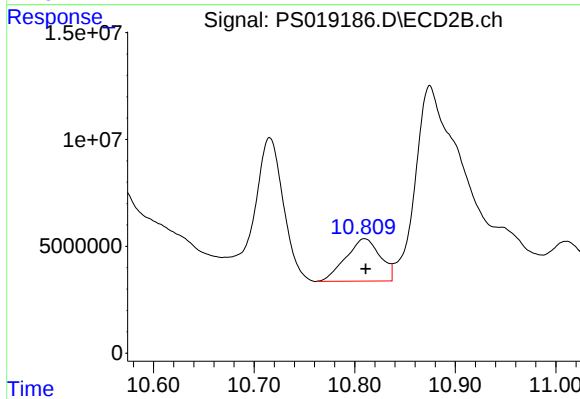
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.015 min
Response: 352821773
Conc: 59.59 ng/ml



#16 DCPA

R.T.: 11.525 min
Delta R.T.: 0.063 min
Response: 52199419
Conc: 2.27 ng/ml



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.001 min
Response: 47280328
Conc: 8.26 ng/ml