

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 12:04
 Operator : AJ\MA
 Sample : N2564-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:12:10 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 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	7.218	6.795	653.0E6	177.8E6	174.591	244.976 #
Target Compounds							
1) T	Dalapon	2.985f	2.489f	201.3E6	10377793	44.841	11.177 #
2) T	3,5-DICHL...	6.465	5.997	5549081	85877085	1.116	76.651 #
3) T	4-Nitroph...	7.063	6.443	63522852	5682761	48.505	14.297 #
5) T	DICAMBA	7.403	6.967	26541633	4550540	1.923	1.406 #
6) T	MCPD	7.577	7.118f	26503189	33874744	2.433	13.176 #
7) T	MCPA	7.769	7.257	21297849	7441390	1.413	2.049 #
8) T	DICHLORPROP	8.056f	7.605	72958976	15819829	20.484	18.931
9) T	2,4-D	8.331	7.860	16522517	8517945	4.026	8.975 #
10) T	Pentachlo...	8.708f	8.301	103.2E6	1798111	2.239	<MDL #
11) T	2,4,5-TP ...	9.150f	8.698	57083142	13727137	2.866	2.915
12) T	2,4,5-T	9.498	9.057	3330747	40787506	<MDL	9.445 #
13) T	2,4-DB	10.003	9.564	211.0E6	238.1E6	59.901	429.626 #
14) T	DINOSEB	11.157	9.882	5505.0E6	539.5E6	359.785	160.921 #
15) T	Picloram	10.985	10.875	3347.5E6	322.8E6	124.921	54.510 #
16) T	DCPA	11.532f	10.811	-56206455	51725777	N.D.	9.037

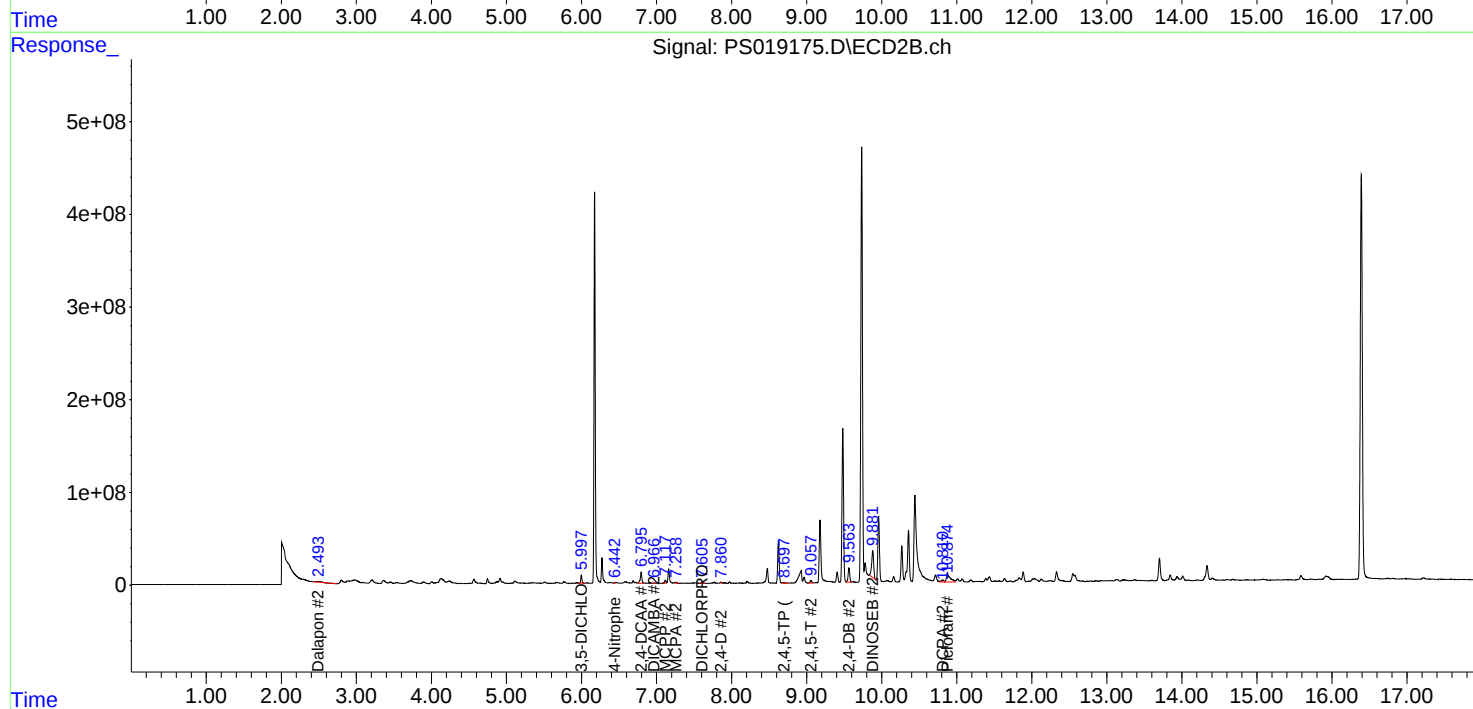
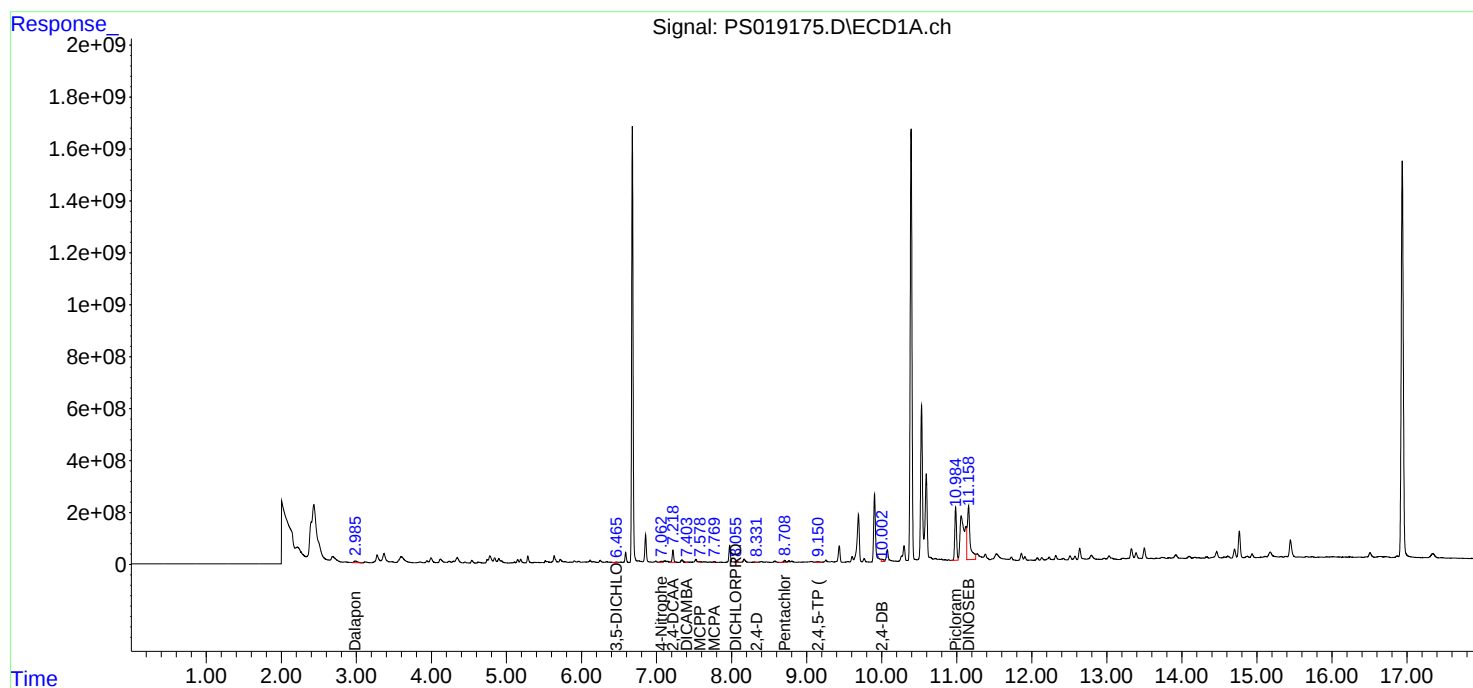
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

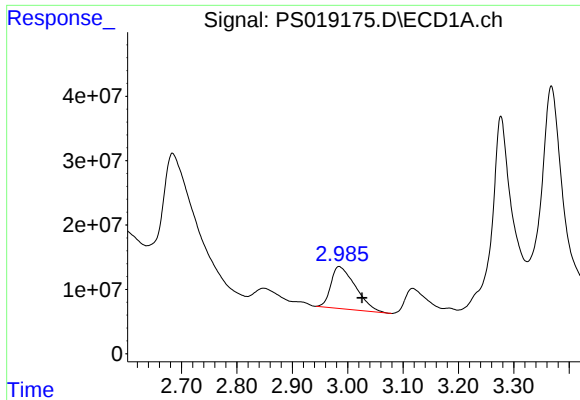
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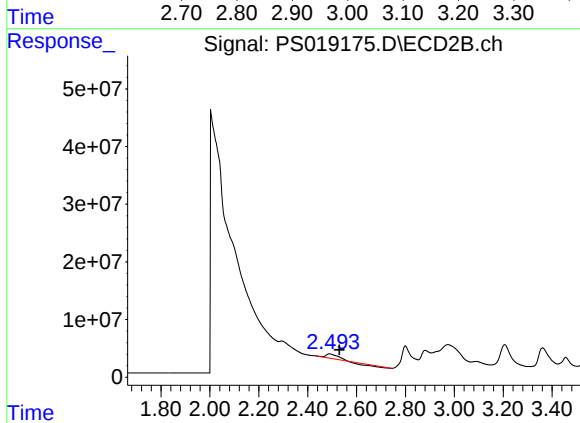




#1 Dalapon

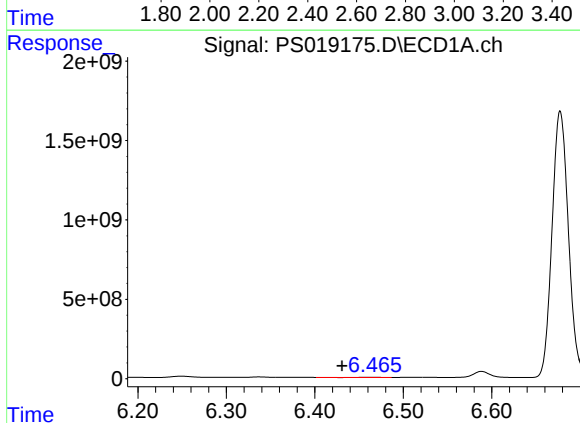
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 201258269
Conc: 44.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



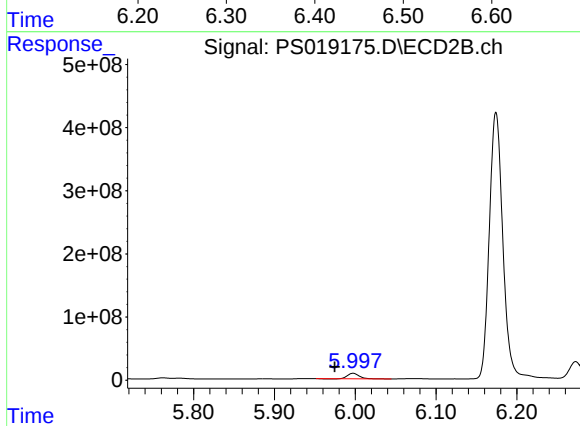
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.041 min
Response: 10377793
Conc: 11.18 ng/ml



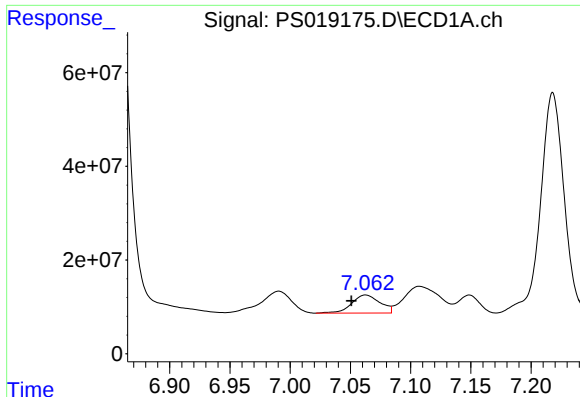
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.034 min
Response: 5549081
Conc: 1.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

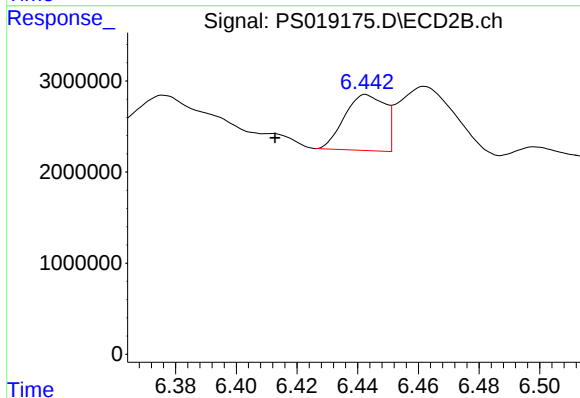
R.T.: 5.997 min
Delta R.T.: 0.023 min
Response: 85877085
Conc: 76.65 ng/ml



#3 4-Nitrophenol

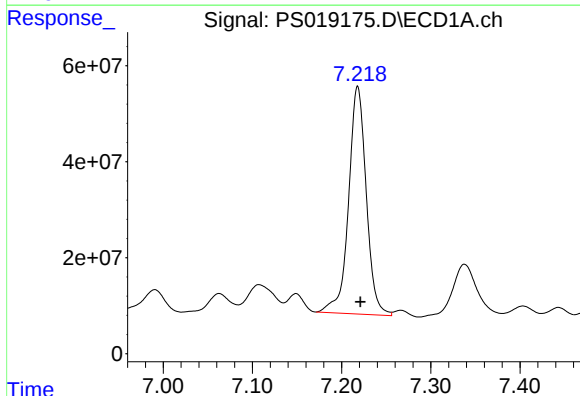
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 63522852
Conc: 48.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



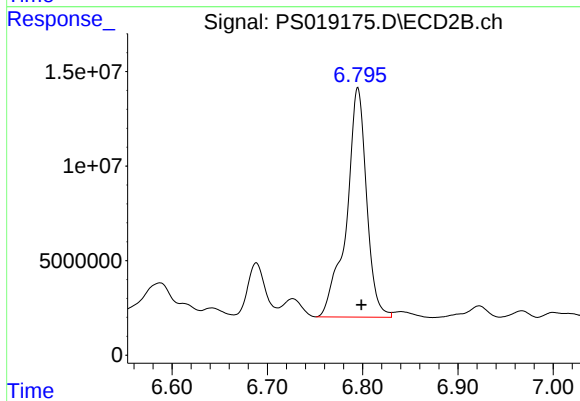
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.030 min
Response: 5682761
Conc: 14.30 ng/ml



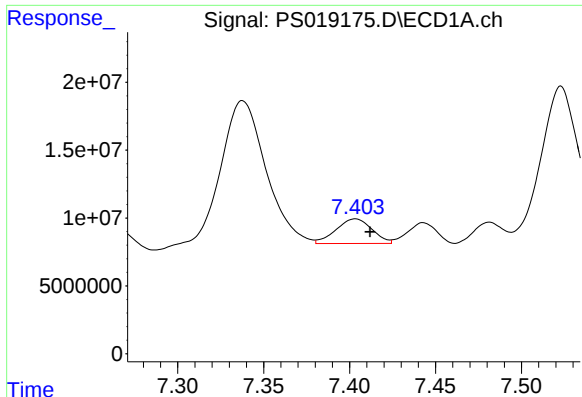
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 652978689
Conc: 174.59 ng/ml



#4 2,4-DCAA

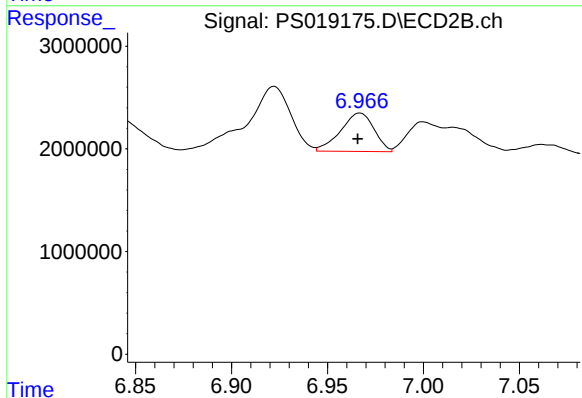
R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 177822639
Conc: 244.98 ng/ml



#5 DICAMBA

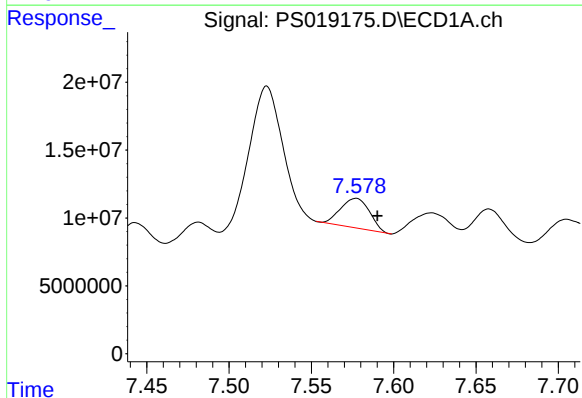
R.T.: 7.403 min
Delta R.T.: -0.009 min
Response: 26541633
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



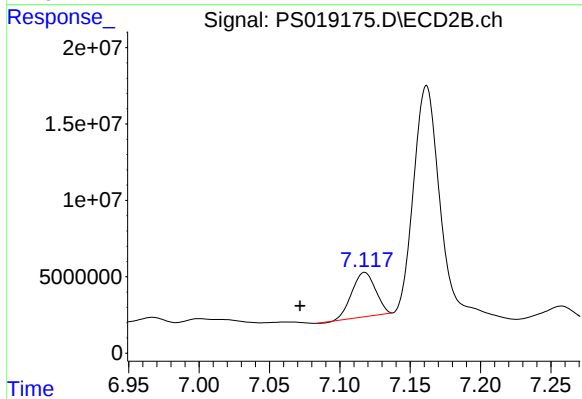
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.001 min
Response: 4550540
Conc: 1.41 ng/ml



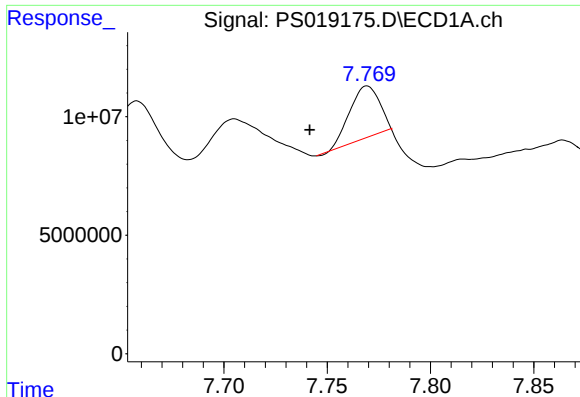
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.013 min
Response: 26503189
Conc: 2.43 ug/ml



#6 MCP

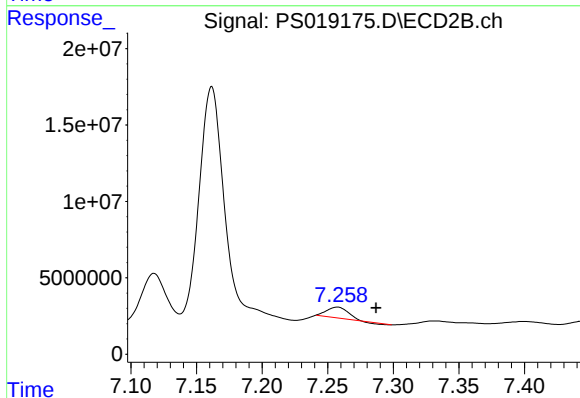
R.T.: 7.118 min
Delta R.T.: 0.046 min
Response: 33874744
Conc: 13.18 ug/ml



#7 MCPA

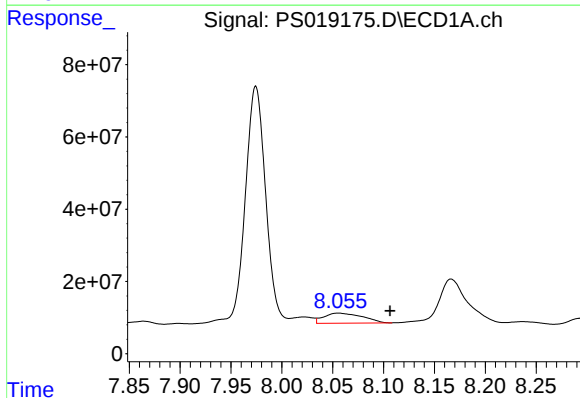
R.T.: 7.769 min
Delta R.T.: 0.028 min
Response: 21297849
Conc: 1.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



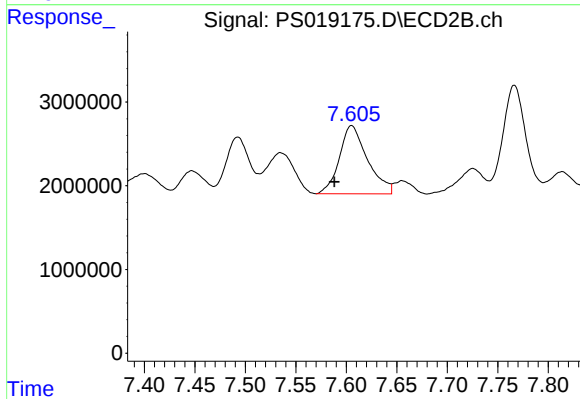
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.029 min
Response: 7441390
Conc: 2.05 ug/ml



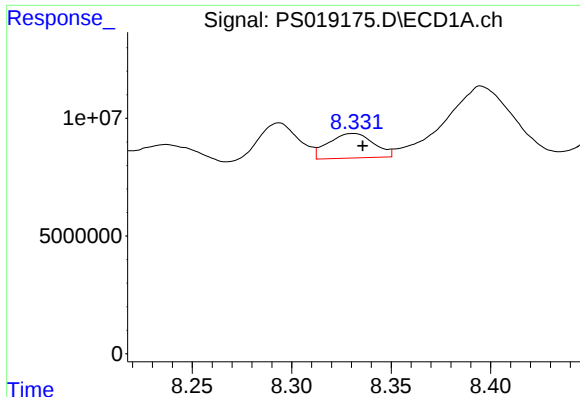
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.051 min
Response: 72958976
Conc: 20.48 ng/ml



#8 DICHLORPROP

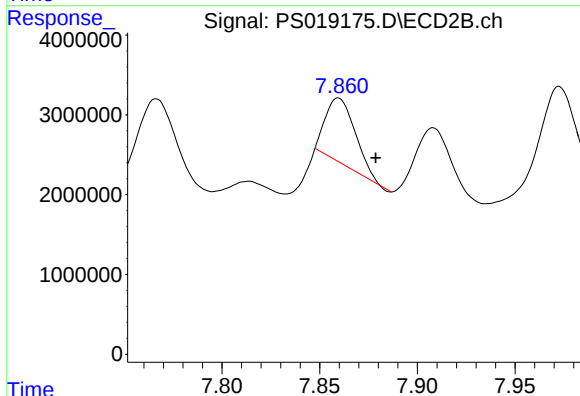
R.T.: 7.605 min
Delta R.T.: 0.017 min
Response: 15819829
Conc: 18.93 ng/ml



#9 2,4-D

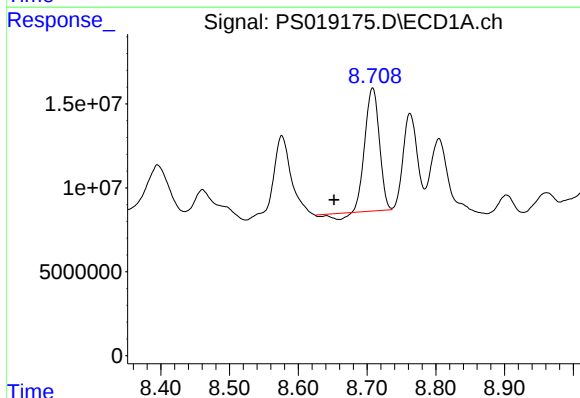
R.T.: 8.331 min
Delta R.T.: -0.005 min
Response: 16522517
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



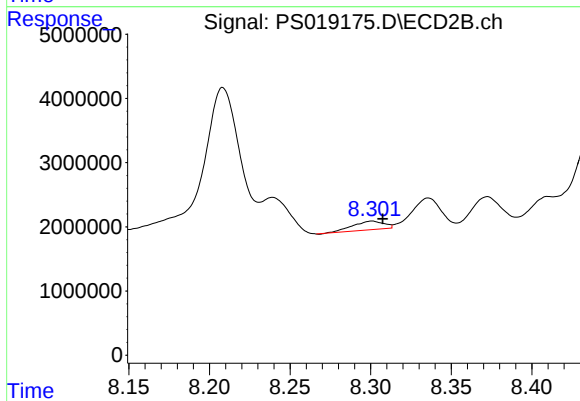
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.019 min
Response: 8517945
Conc: 8.97 ng/ml



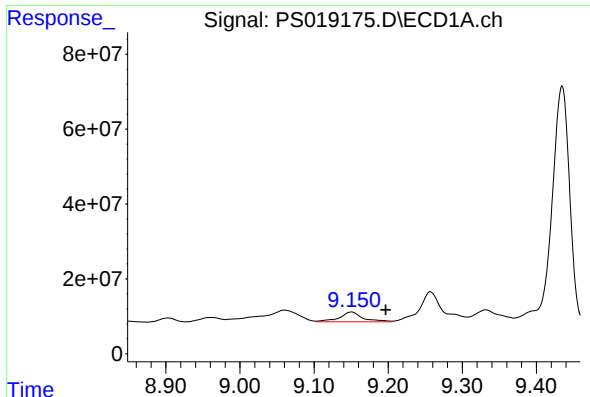
#10 Pentachlorophenol

R.T.: 8.708 min
Delta R.T.: 0.056 min
Response: 103228119
Conc: 2.24 ng/ml



#10 Pentachlorophenol

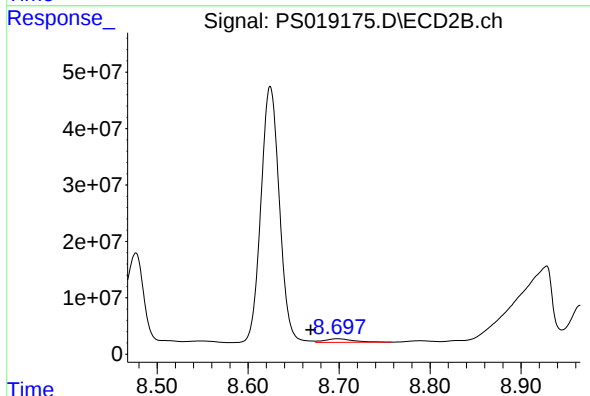
R.T.: 8.301 min
Delta R.T.: -0.007 min
Response: 1798111
Conc: N.D.



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

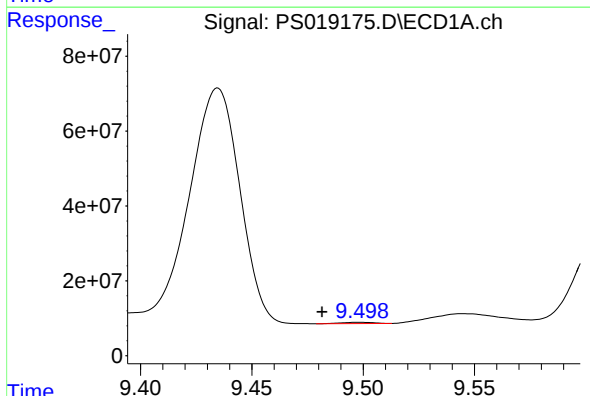
R.T.: 9.150 min
Delta R.T.: -0.047 min
Response: 57083142
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



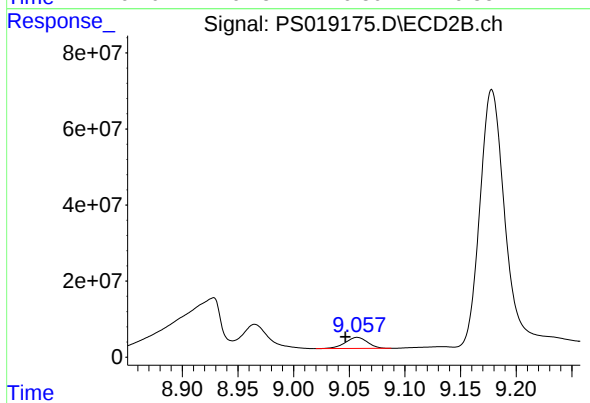
#11 2,4,5-TP (SILVEX)

R.T.: 8.698 min
Delta R.T.: 0.029 min
Response: 13727137
Conc: 2.92 ng/ml



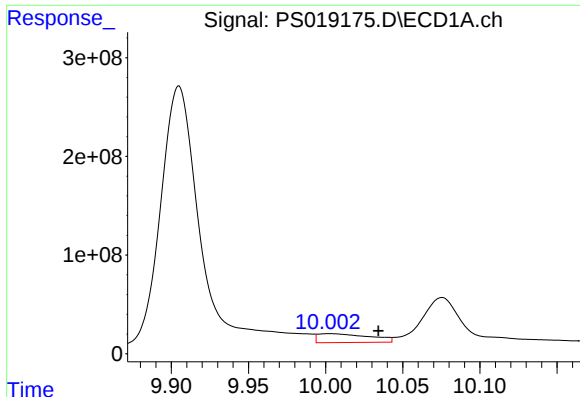
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.017 min
Response: 3330747
Conc: N.D.



#12 2,4,5-T

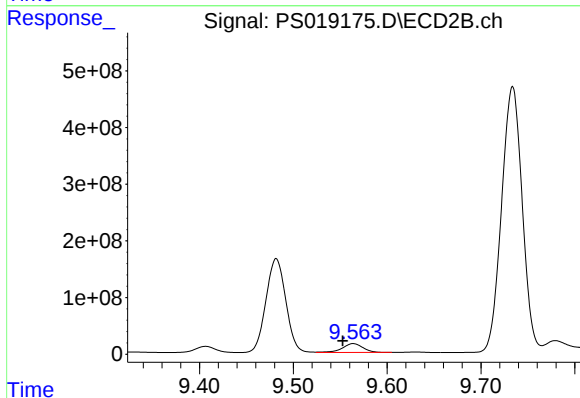
R.T.: 9.057 min
Delta R.T.: 0.010 min
Response: 40787506
Conc: 9.45 ng/ml



#13 2,4-DB

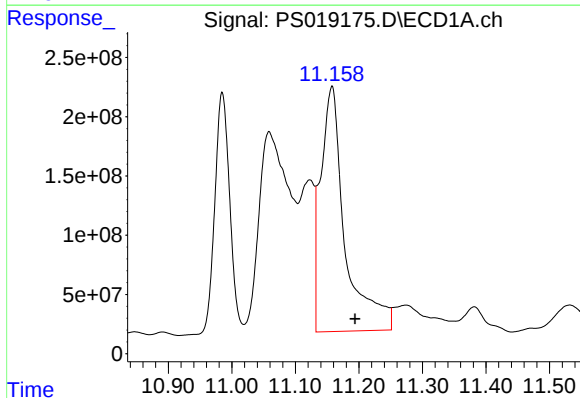
R.T.: 10.003 min
Delta R.T.: -0.031 min
Response: 210953239
Conc: 59.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



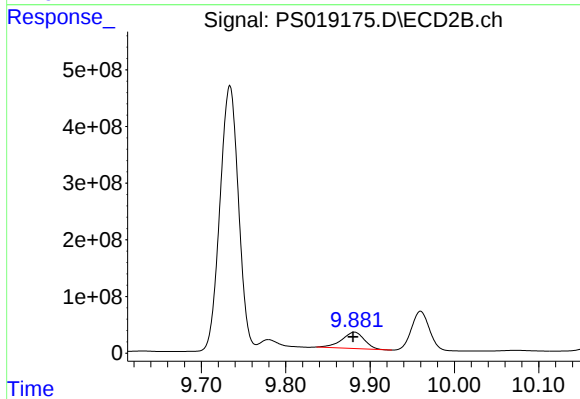
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.011 min
Response: 238148351
Conc: 429.63 ng/ml



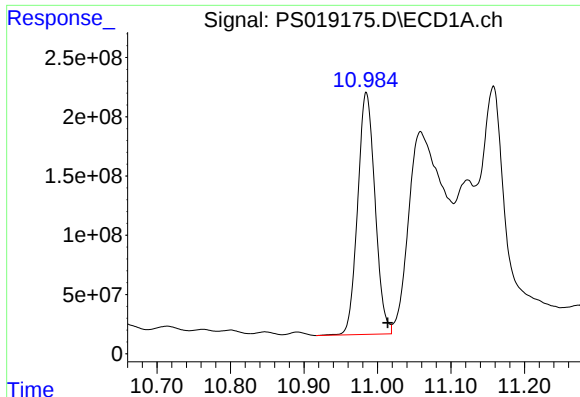
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.037 min
Response: 5504962122
Conc: 359.79 ng/ml



#14 DINOSEB

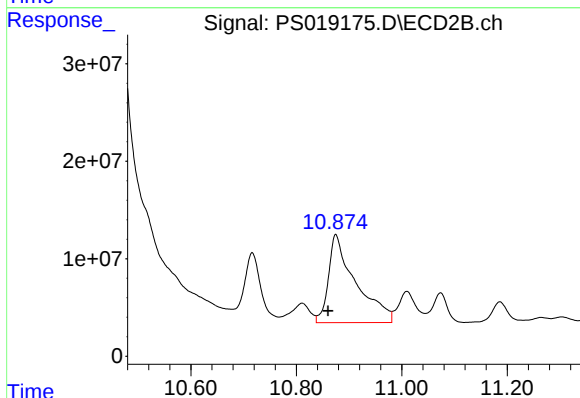
R.T.: 9.882 min
Delta R.T.: 0.002 min
Response: 539543136
Conc: 160.92 ng/ml



#15 Picloram

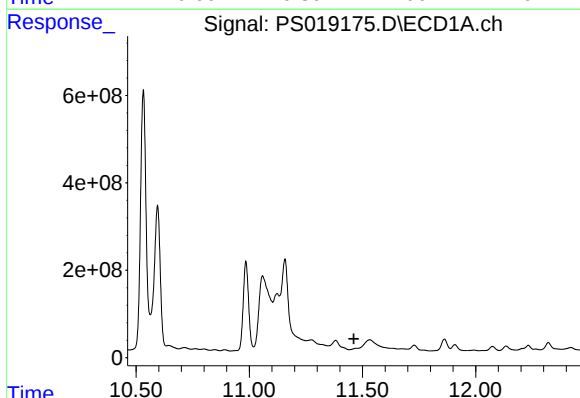
R.T.: 10.985 min
Delta R.T.: -0.029 min
Response: 3347465233
Conc: 124.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



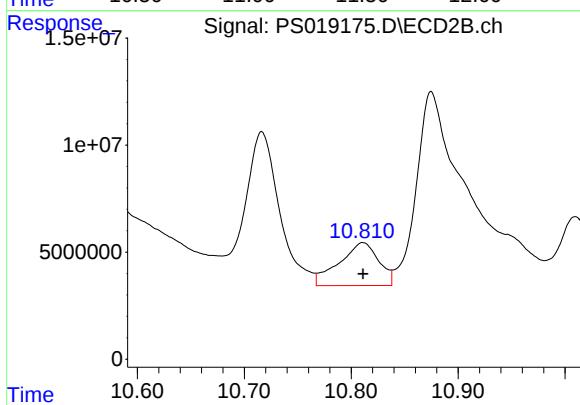
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.015 min
Response: 322750964
Conc: 54.51 ng/ml



#16 DCPA

R.T.: 11.532 min
Delta R.T.: 0.070 min
Response: -56206455
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 51725777
Conc: 9.04 ng/ml