

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 18:58
 Operator : AJ\MA
 Sample : N2600-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 19:33:42 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	7.219	6.797	1077.3E6	316.4E6	394.477	408.525
Target Compounds							
1) T	Dalapon	2.984f	2.491	218.0E6	25907080	45.150	29.144 #
2) T	3,5-DICHL...	6.473f	5.999	-2795942	48399657	N.D.	41.500
3) T	4-Nitroph...	7.047	6.402	12498172	2046908	12.897	5.801 #
5) T	DICAMBA	7.420	6.966	72554884	4147580	6.569	1.238 #
6) T	MCPD	7.576	7.072	4187418	166355	<MDL	<MDL #
7) T	MCPA	7.710	7.258	10660917	11160214	<MDL	2.996 #
8) T	DICHLORPROP	0.000	7.605	0	20902627	N.D.	24.391
9) T	2,4-D	8.309	7.862	3162153	7292192	1.002	7.302 #
10) T	Pentachlo...	8.650	8.302	1226411	4803199	<MDL	<MDL #
11) T	2,4,5-TP ...	9.257f	8.672	87099943	5131585	4.819	1.066 #
12) T	2,4,5-T	9.435f	9.059	1128.8E6	47270025	53.368	10.917 #
13) T	2,4-DB	10.074f	9.565	701.7E6	251.1E6	163.627	441.715 #
14) T	DINOSEB	11.157	9.880	6546.7E6	555.1E6	396.495	191.555 #
15) T	Picloram	10.984	10.880	2327.2E6	267.1E6	79.616	44.656 #

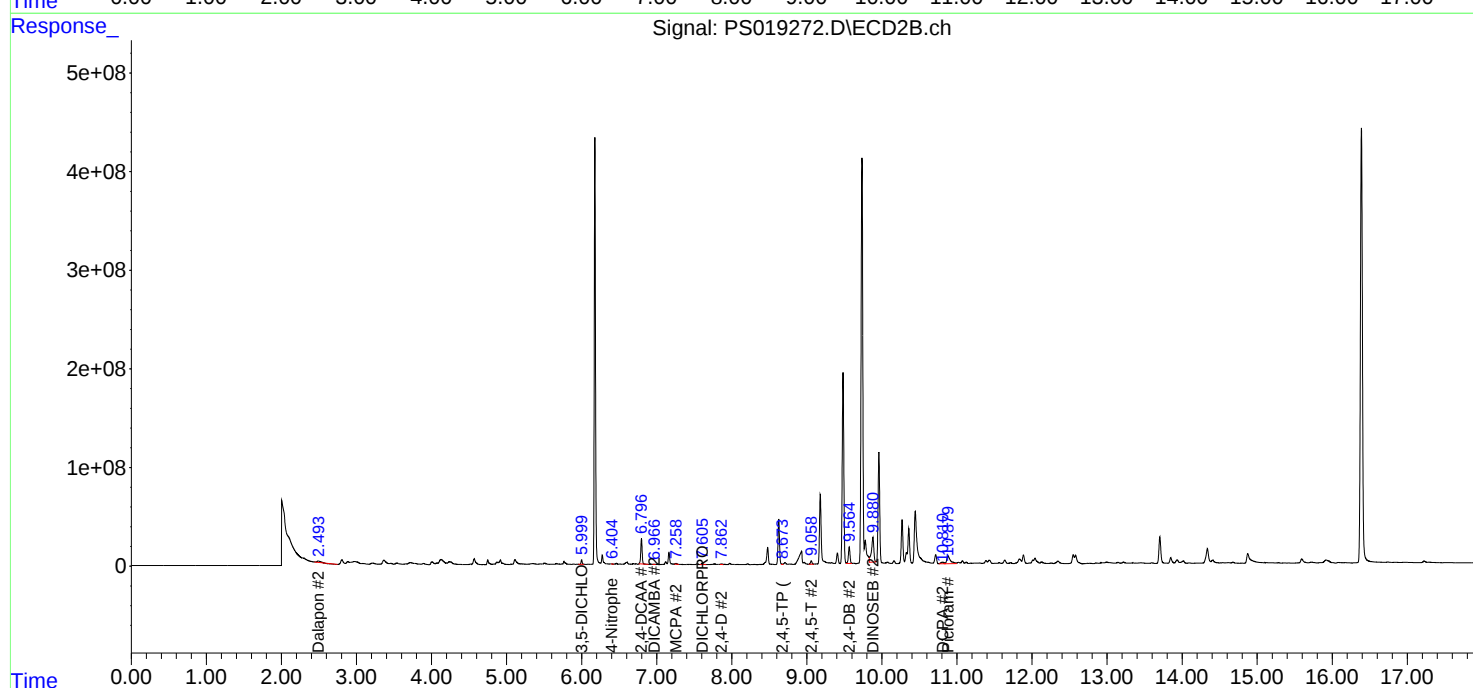
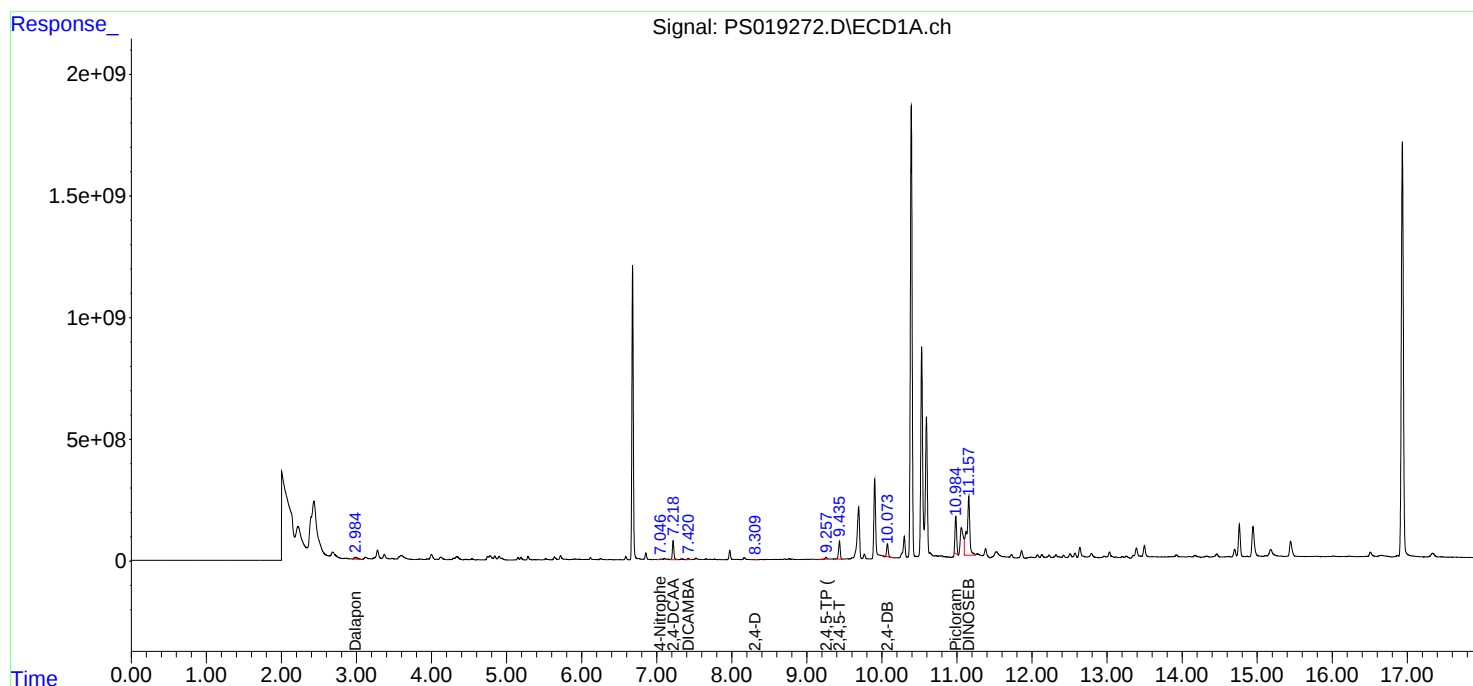
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

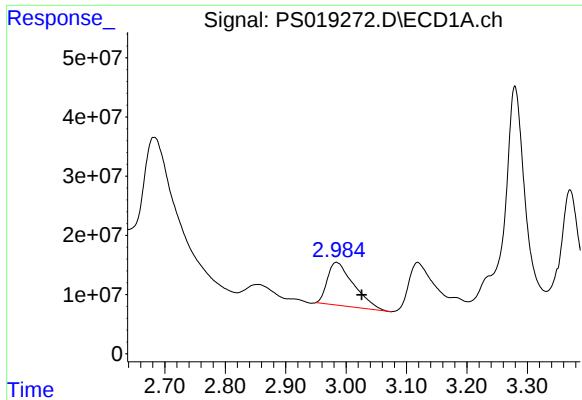
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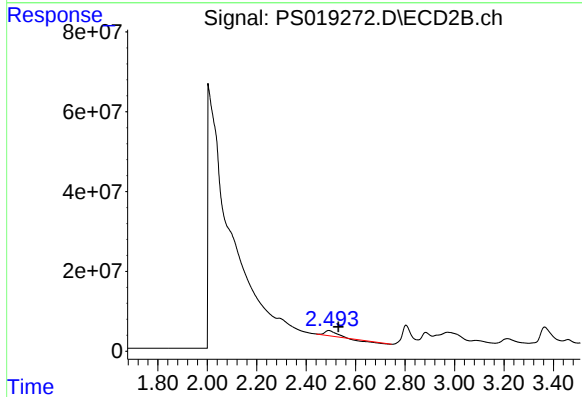




#1 Dalapon

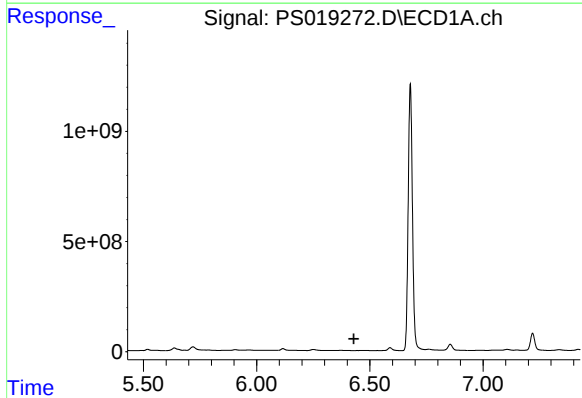
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 217969002
Conc: 45.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



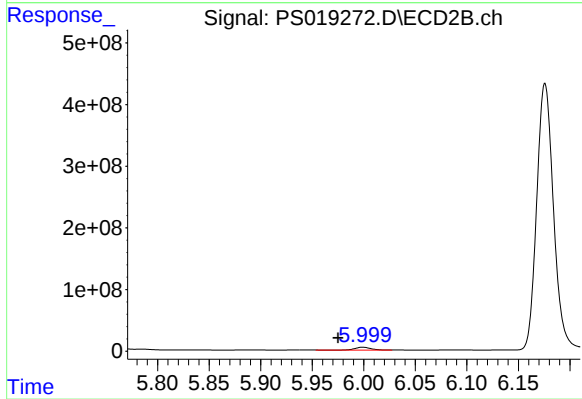
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.040 min
Response: 25907080
Conc: 29.14 ng/ml



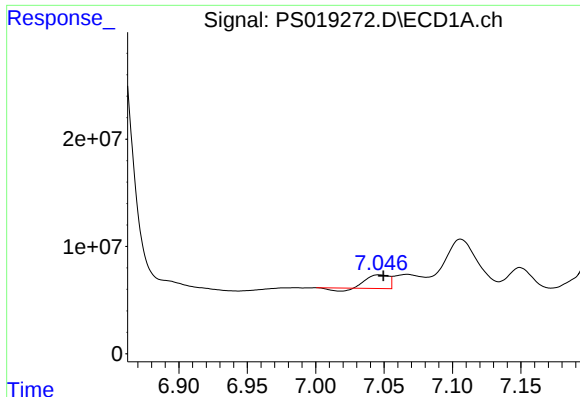
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.473 min
Delta R.T.: 0.044 min
Response: -2795942
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

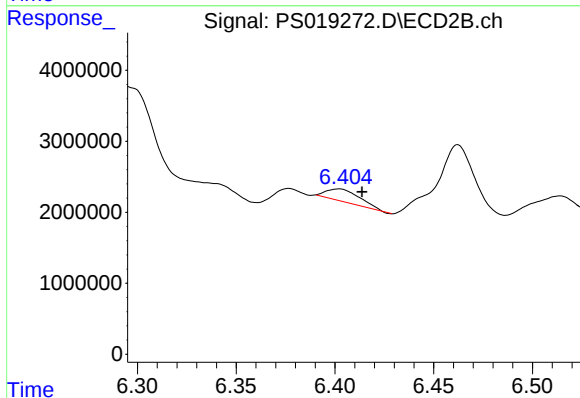
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 48399657
Conc: 41.50 ng/ml



#3 4-Nitrophenol

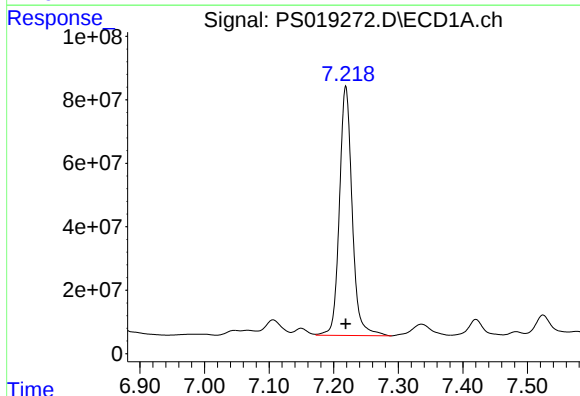
R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 12498172
Conc: 12.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



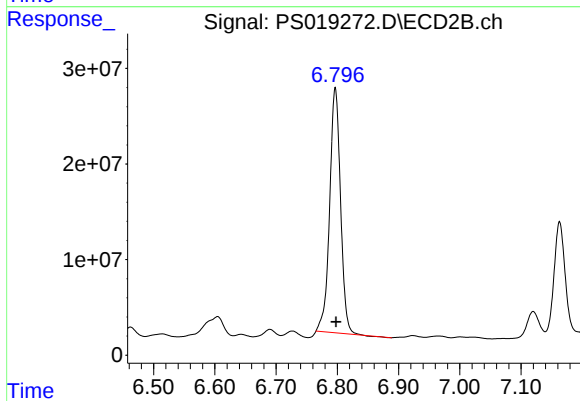
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.012 min
Response: 2046908
Conc: 5.80 ng/ml



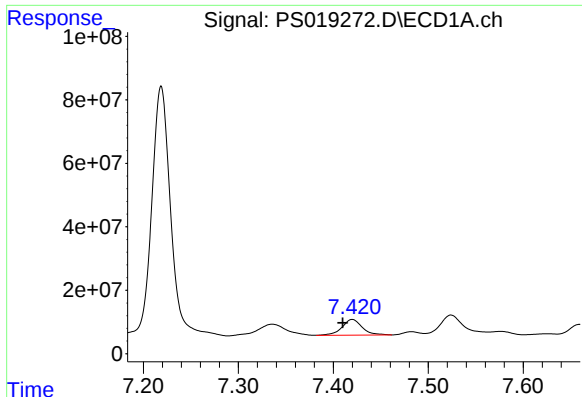
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1077268035
Conc: 394.48 ng/ml



#4 2,4-DCAA

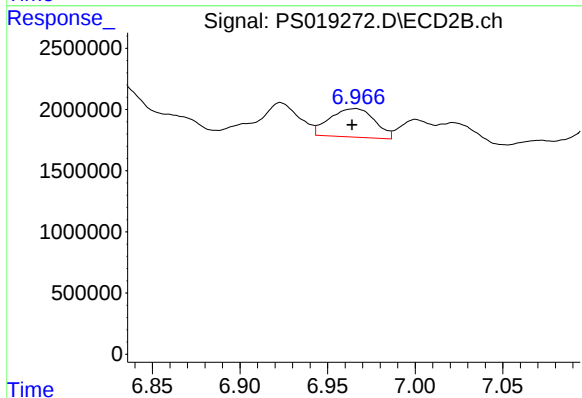
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 316425576
Conc: 408.53 ng/ml



#5 DICAMBA

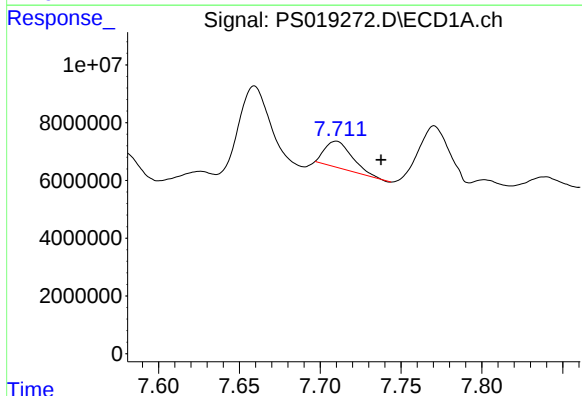
R.T.: 7.420 min
Delta R.T.: 0.010 min
Response: 72554884
Conc: 6.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



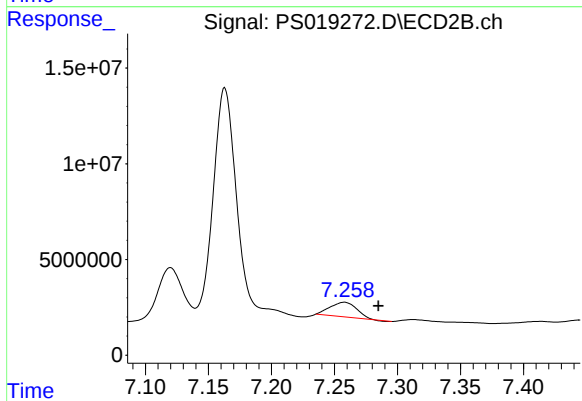
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.002 min
Response: 4147580
Conc: 1.24 ng/ml



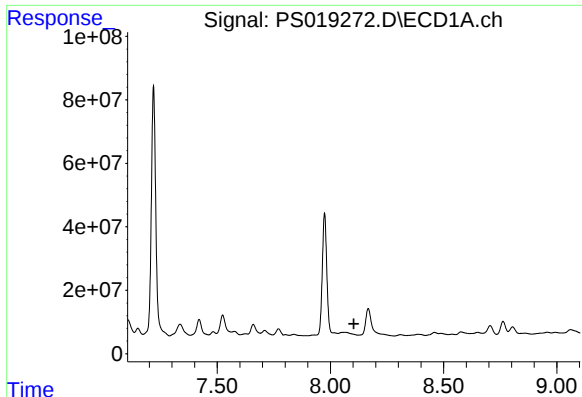
#7 MCPA

R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 10660917
Conc: N.D.



#7 MCPA

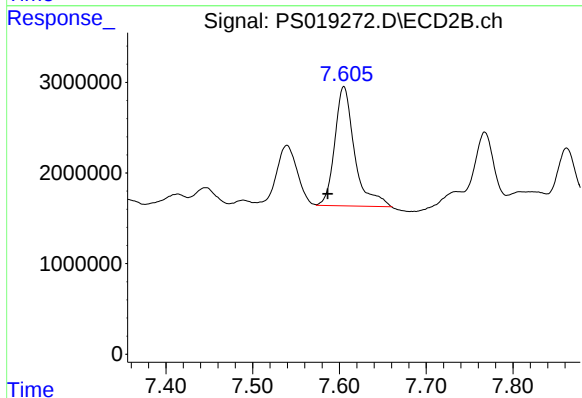
R.T.: 7.258 min
Delta R.T.: -0.027 min
Response: 11160214
Conc: 3.00 ug/ml



#8 DICHLORPROP

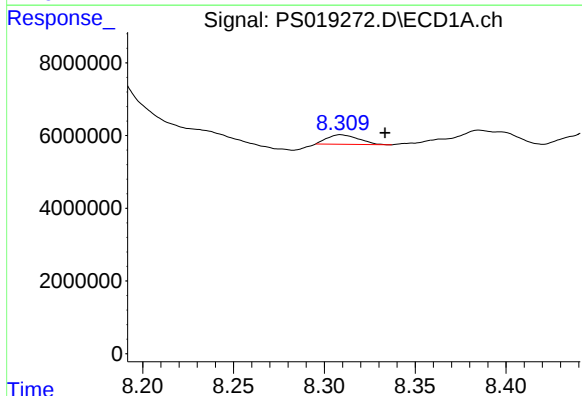
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



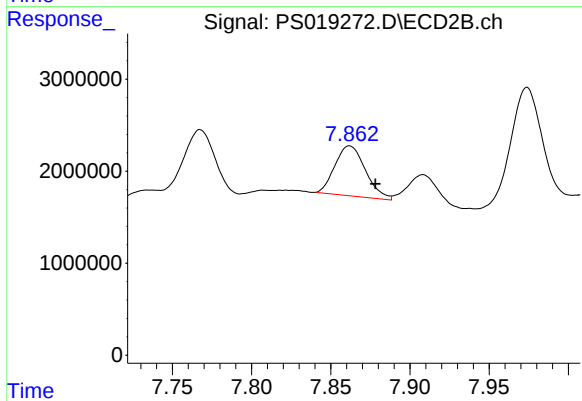
#8 DICHLORPROP

R.T.: 7.605 min
Delta R.T.: 0.019 min
Response: 20902627
Conc: 24.39 ng/ml



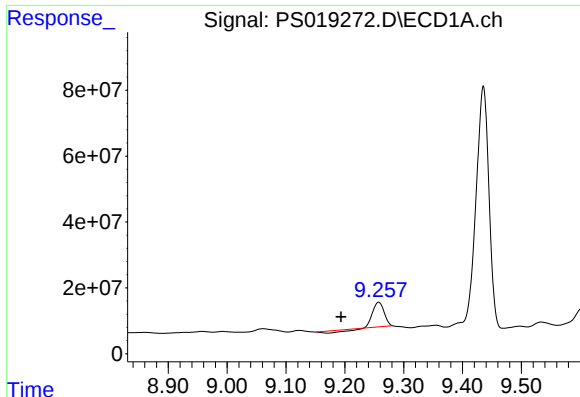
#9 2,4-D

R.T.: 8.309 min
Delta R.T.: -0.024 min
Response: 3162153
Conc: 1.00 ng/ml



#9 2,4-D

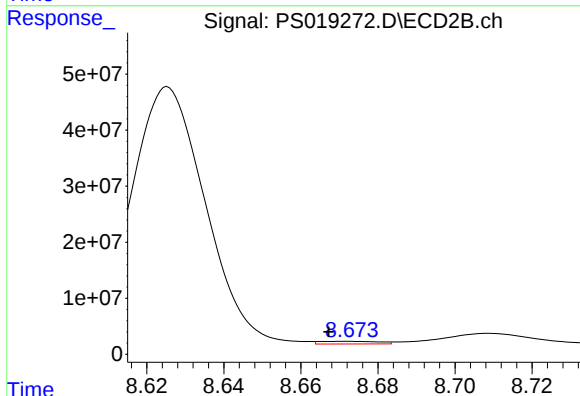
R.T.: 7.862 min
Delta R.T.: -0.016 min
Response: 7292192
Conc: 7.30 ng/ml



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

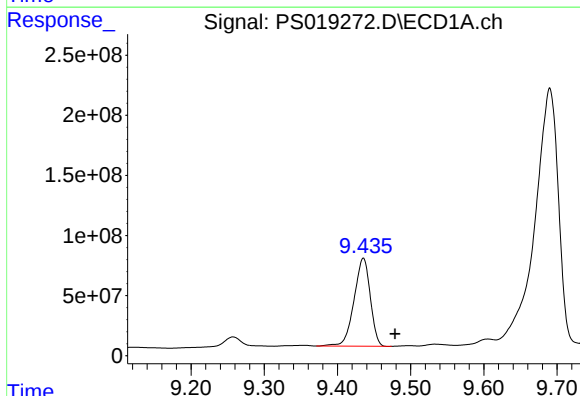
R.T.: 9.257 min
Delta R.T.: 0.064 min
Response: 87099943
Conc: 4.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



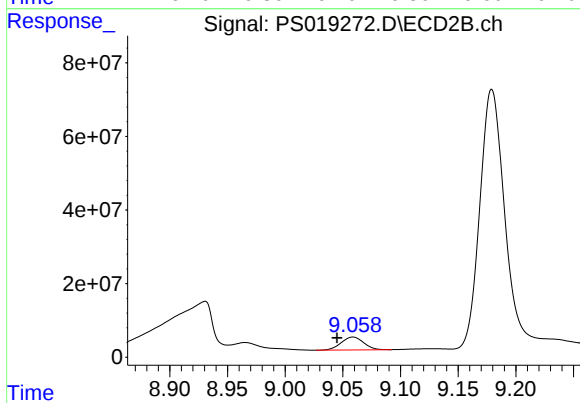
#11 2,4,5-TP (SILVEX)

R.T.: 8.672 min
Delta R.T.: 0.004 min
Response: 5131585
Conc: 1.07 ng/ml



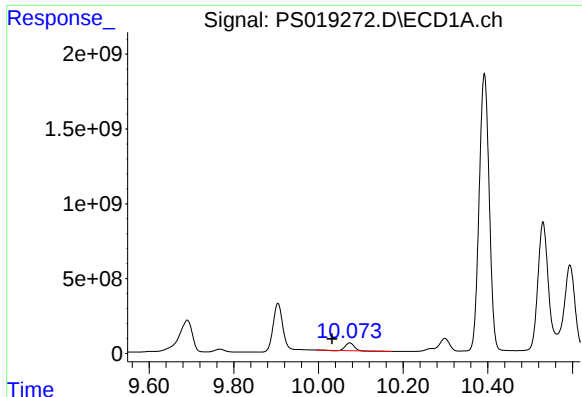
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.044 min
Response: 1128793694
Conc: 53.37 ng/ml



#12 2,4,5-T

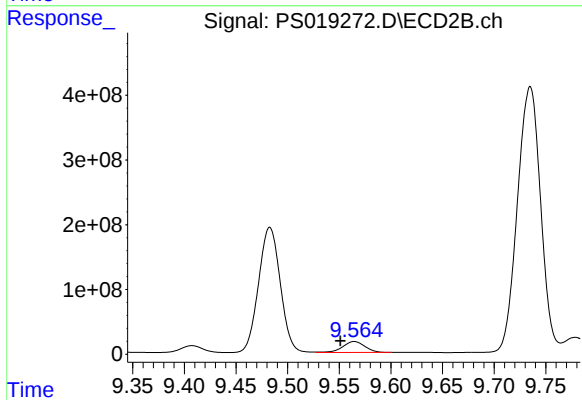
R.T.: 9.059 min
Delta R.T.: 0.014 min
Response: 47270025
Conc: 10.92 ng/ml



#13 2,4-DB

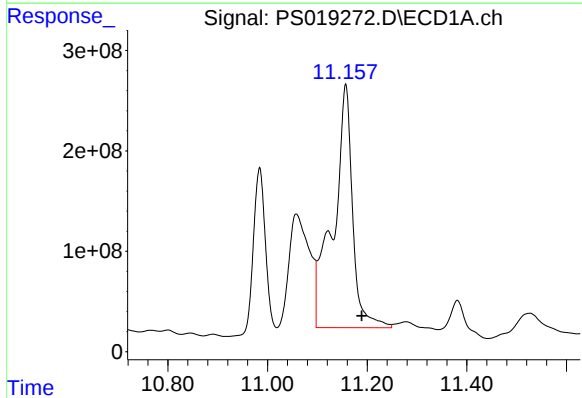
R.T.: 10.074 min
Delta R.T.: 0.042 min
Response: 701676544
Conc: 163.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



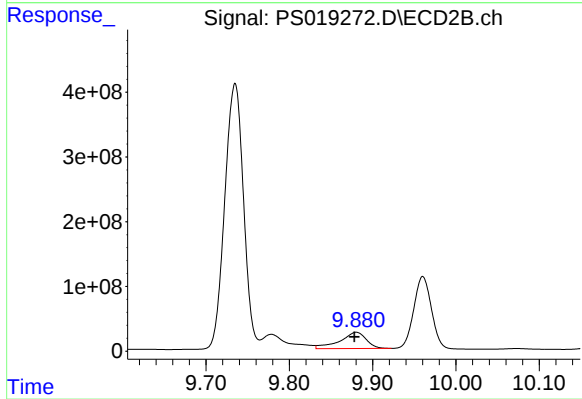
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.013 min
Response: 251142541
Conc: 441.72 ng/ml



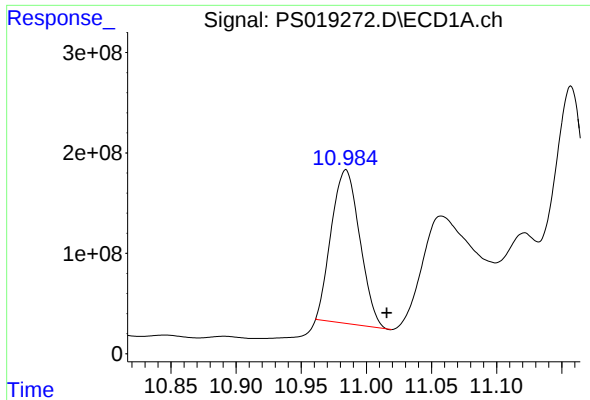
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.033 min
Response: 6546658036
Conc: 396.49 ng/ml



#14 DINOSEB

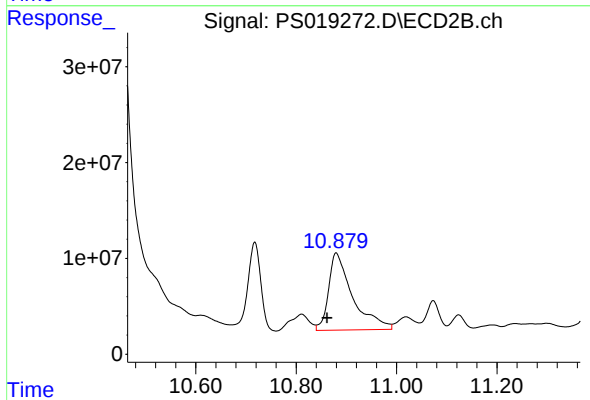
R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 555103267
Conc: 191.55 ng/ml



#15 Picloram

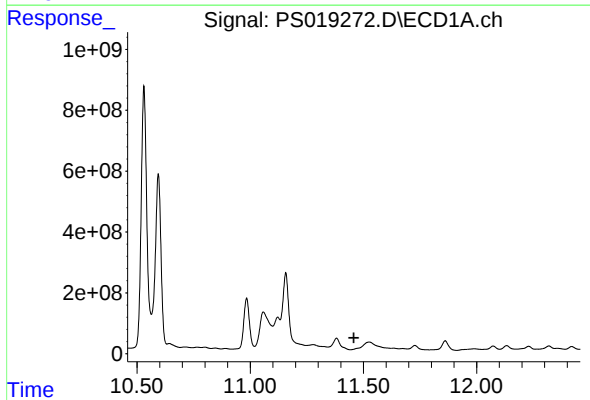
R.T.: 10.984 min
Delta R.T.: -0.032 min
Response: 2327180453
Conc: 79.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



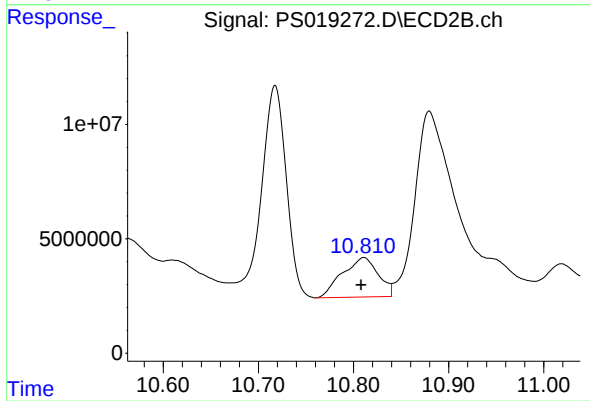
#15 Picloram

R.T.: 10.880 min
Delta R.T.: 0.018 min
Response: 267076157
Conc: 44.66 ng/ml



#16 DCPA

R.T.: 11.525 min
Delta R.T.: 0.067 min
Response: -284626008
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 45007248
Conc: 7.67 ng/ml