

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
 Data File : PS019002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 00:57
 Operator : AJ\MA
 Sample : PB144111BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 03:24:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 15 02:14:56 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	7.223	6.800	1716.7E6	431.3E6	485.675	567.803
Target Compounds							
1) T	Dalapon	2.986f	2.494	239.3E6	134.3E6	52.693	140.034 #
2) T	3,5-DICHL...	6.387f	6.002	9824697	47554369	2.044	42.013 #
3) T	4-Nitroph...	7.154	6.469	5830689	3238712	6.986	7.685
6) T	MCP	7.582	7.072	12533628	2148369	1.092	<MDL #
7) T	MCPA	7.715	7.264	22064673	16650056	1.418	4.471 #
8) T	DICHLORPROP	8.093	7.610	18172160	41455483	5.026	48.038 #
9) T	2,4-D	8.349	7.866	2288254	10657305	<MDL	11.330 #
10) T	Pentachlo...	8.595f	8.312	5201050	2790757	<MDL	<MDL #
11) T	2,4,5-TP ...	9.202	8.703	2902920	10543650	<MDL	2.181 #
12) T	2,4,5-T	9.504	9.057	25432897	76491595	1.373	17.807 #
13) T	2,4-DB	10.078	9.567	2751.5E6	638.2E6	879.805	1082.918
14) T	DINOSEB	11.161	9.886	2022.8E6	214.7E6	125.027	64.199 #
15) T	Picloram	11.067	10.868	2134.5E6	104.6E6	89.383	17.933 #
16) T	DCPA	11.469	10.816	14314264	42560132	<MDL	7.244 #

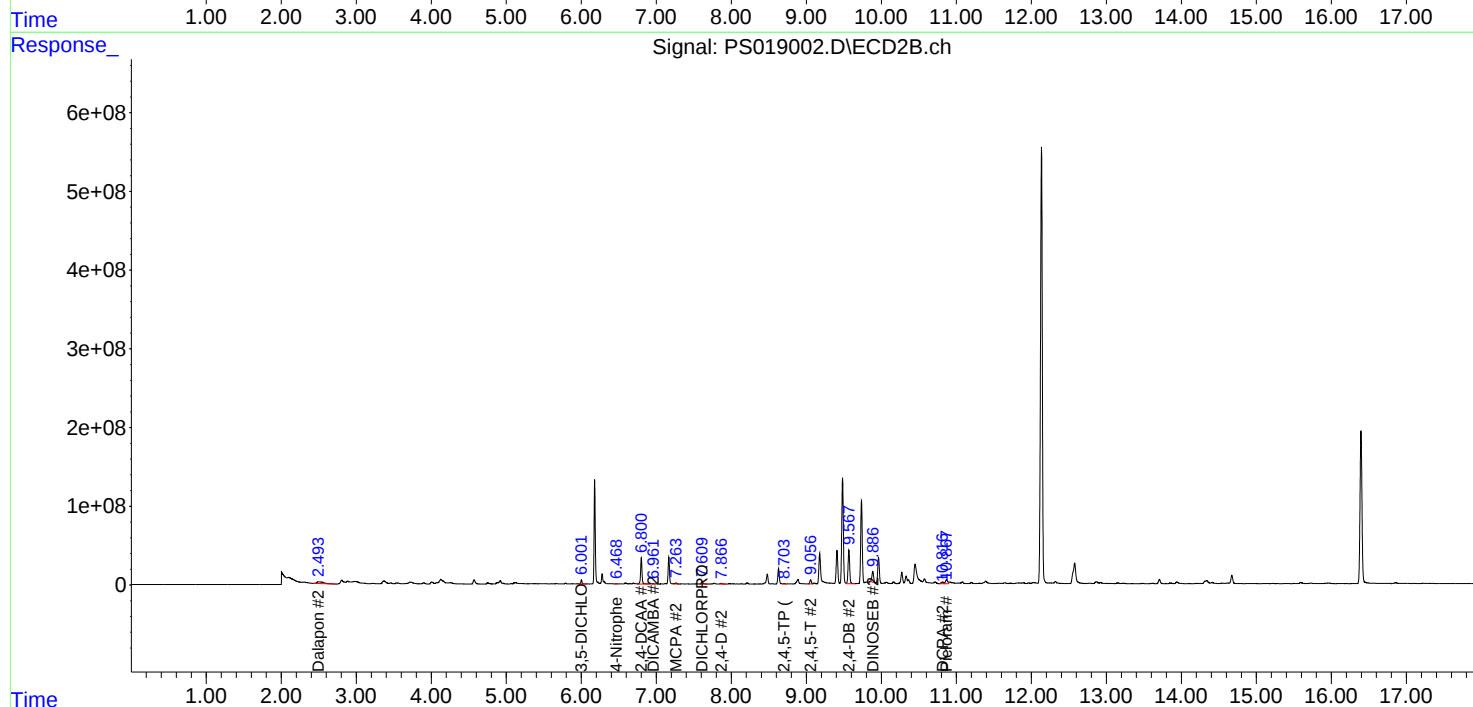
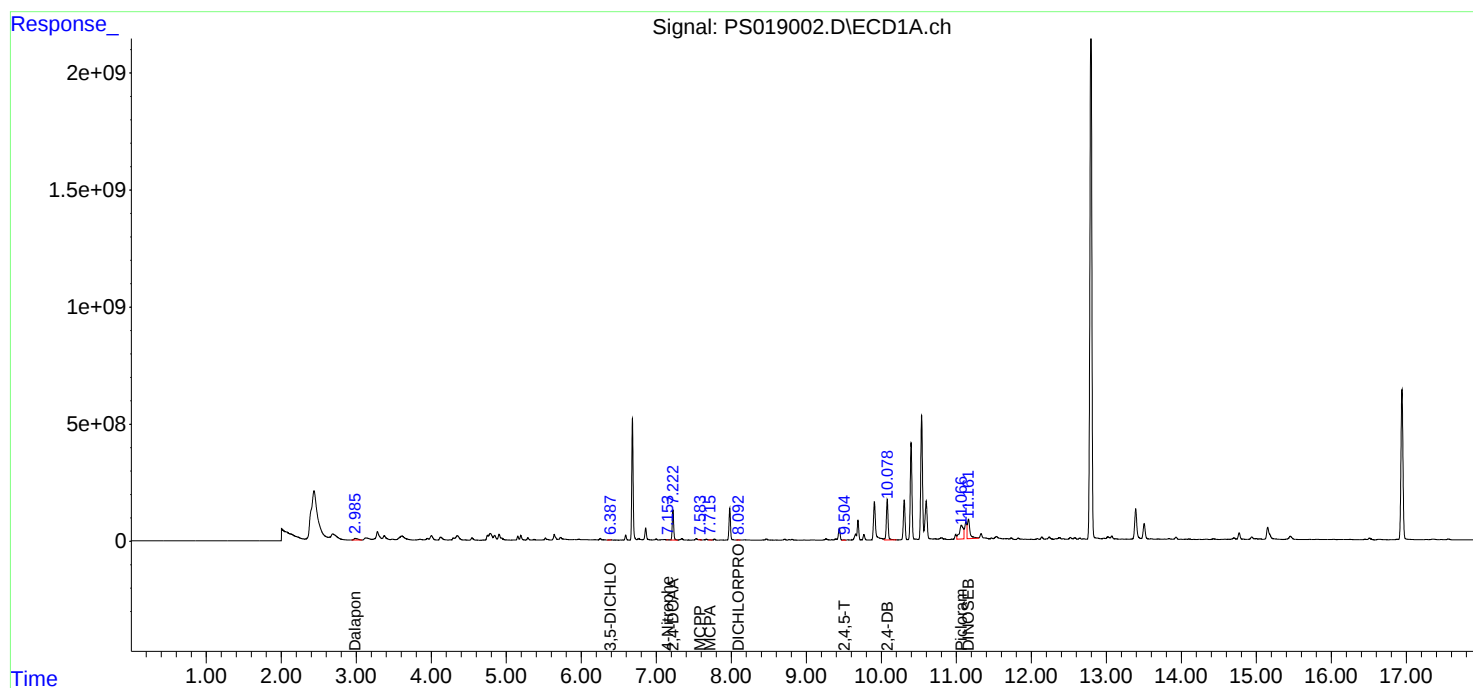
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

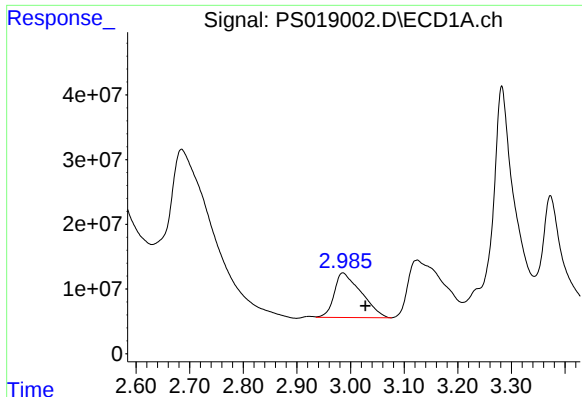
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
Data File : PS019002.D
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Acq On : 15 Apr 2022 00:57
Operator : AJ\MA
Sample : PB144111BL
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 03:24:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
Quant Title : 8080.M
QLast Update : Fri Apr 15 02:14:56 2022
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

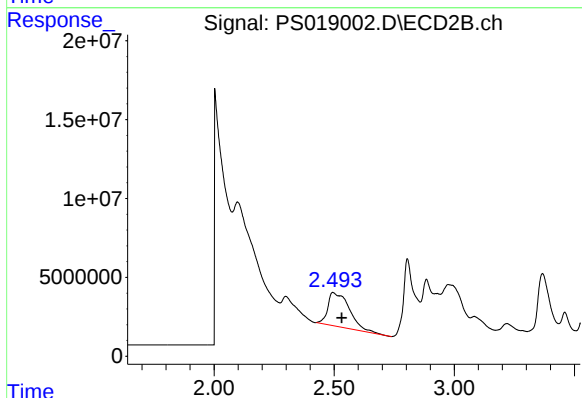




#1 Dalapon

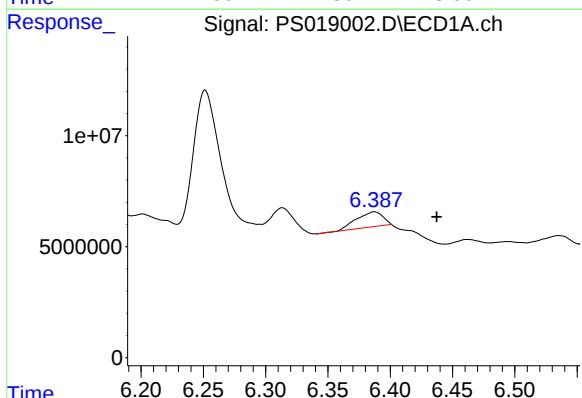
R.T.: 2.986 min
Delta R.T.: -0.042 min
Response: 239276372
Conc: 52.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



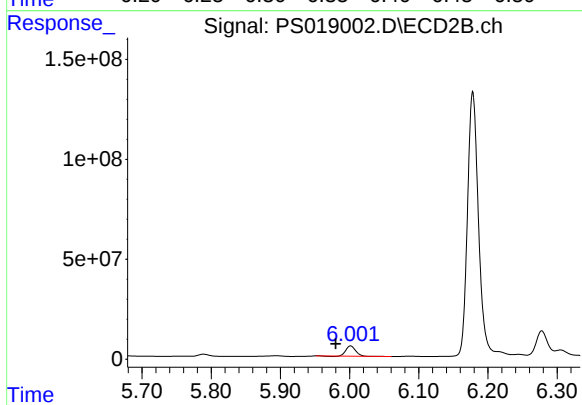
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.038 min
Response: 134253990
Conc: 140.03 ng/ml



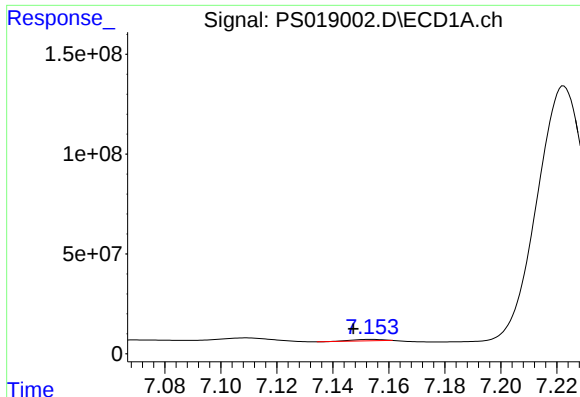
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.387 min
Delta R.T.: -0.050 min
Response: 9824697
Conc: 2.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

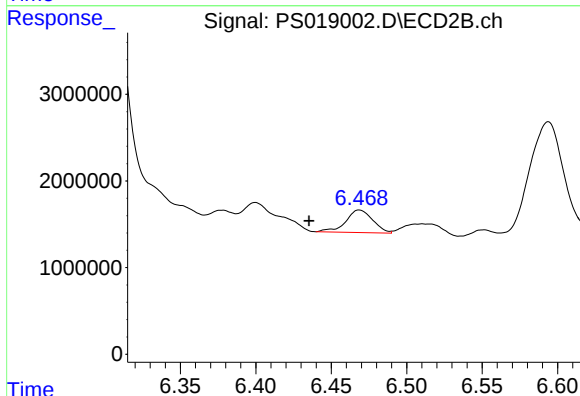
R.T.: 6.002 min
Delta R.T.: 0.022 min
Response: 47554369
Conc: 42.01 ng/ml



#3 4-Nitrophenol

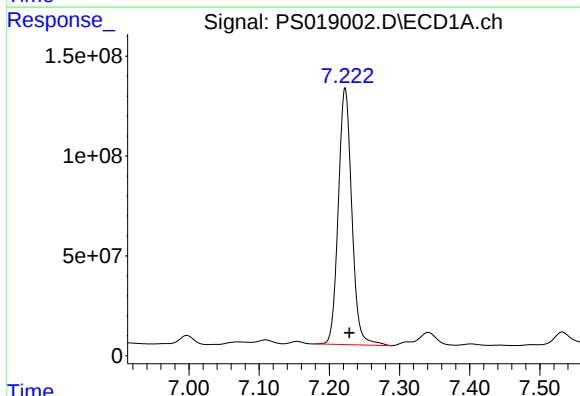
R.T.: 7.154 min
Delta R.T.: 0.006 min
Response: 5830689
Conc: 6.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



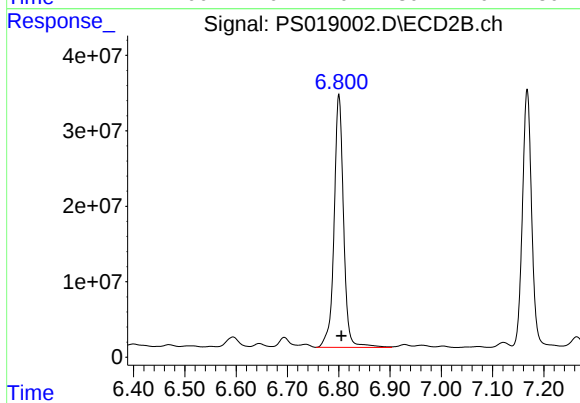
#3 4-Nitrophenol

R.T.: 6.469 min
Delta R.T.: 0.034 min
Response: 3238712
Conc: 7.69 ng/ml



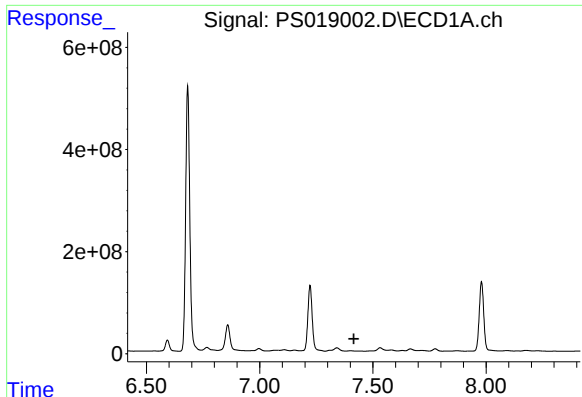
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.006 min
Response: 1716698831
Conc: 485.67 ng/ml



#4 2,4-DCAA

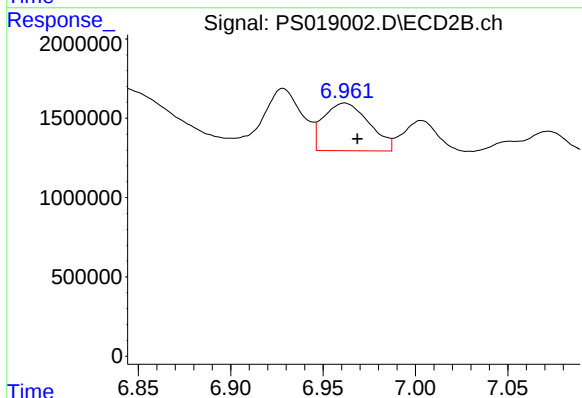
R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 431273172
Conc: 567.80 ng/ml



#5 DICAMBA

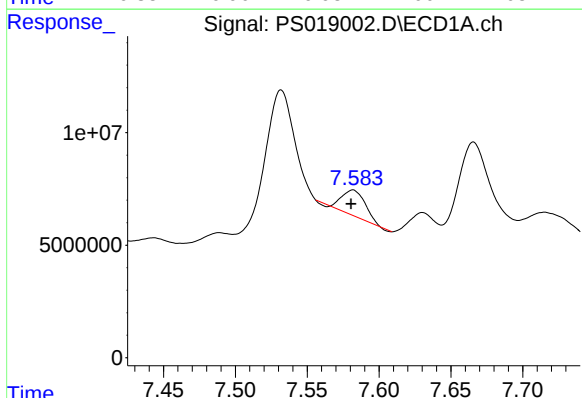
R.T.: 7.402 min
Delta R.T.: -0.014 min
Response: -44942828
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



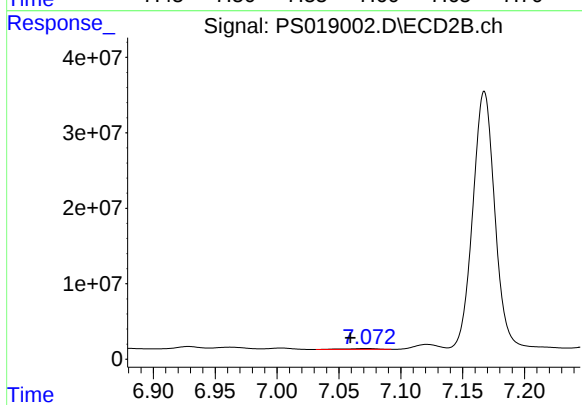
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 5138441
Conc: 1.54 ng/ml



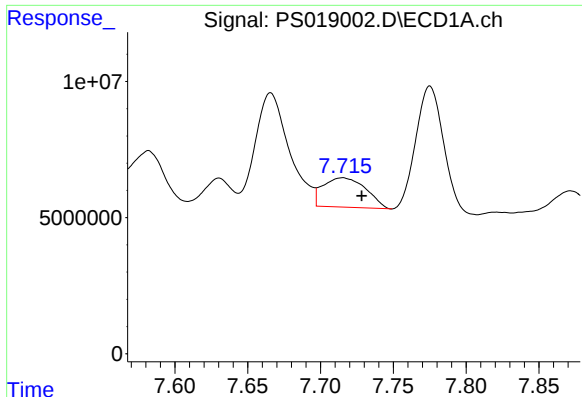
#6 MCP

R.T.: 7.582 min
Delta R.T.: 0.001 min
Response: 12533628
Conc: 1.09 ug/ml



#6 MCP

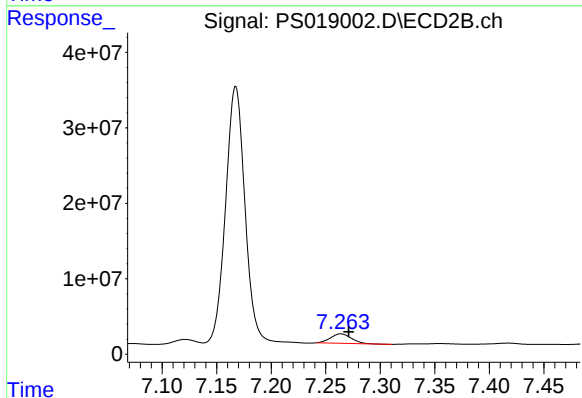
R.T.: 7.072 min
Delta R.T.: 0.012 min
Response: 2148369
Conc: N.D.



#7 MCPA

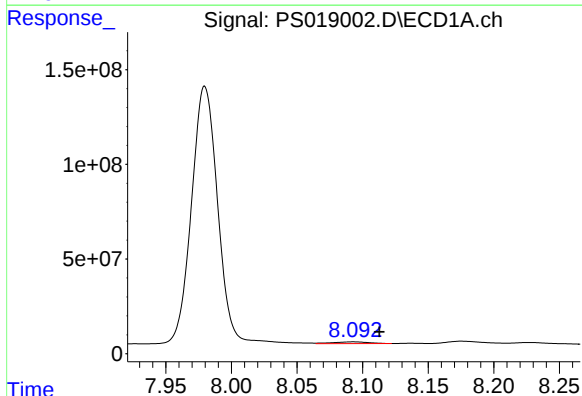
R.T.: 7.715 min
Delta R.T.: -0.013 min
Response: 22064673
Conc: 1.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



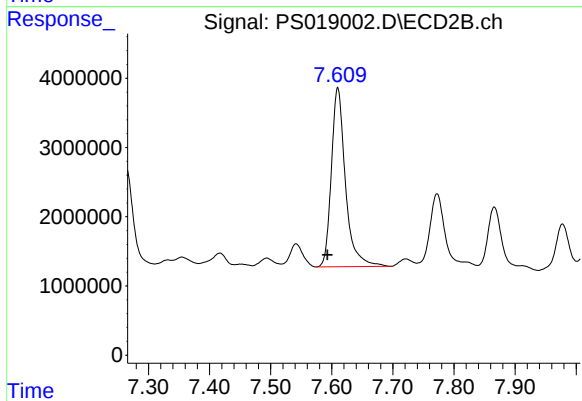
#7 MCPA

R.T.: 7.264 min
Delta R.T.: -0.007 min
Response: 16650056
Conc: 4.47 ug/ml



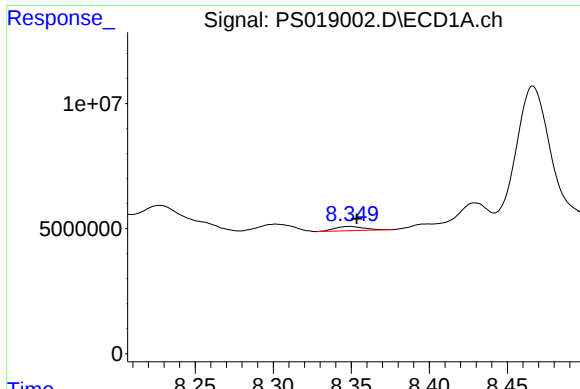
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: -0.020 min
Response: 18172160
Conc: 5.03 ng/ml



#8 DICHLORPROP

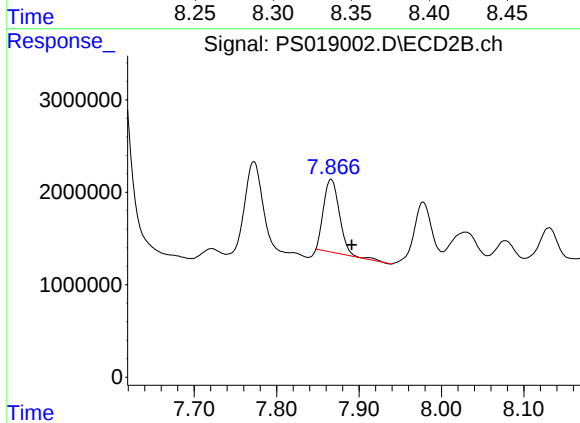
R.T.: 7.610 min
Delta R.T.: 0.017 min
Response: 41455483
Conc: 48.04 ng/ml



#9 2,4-D

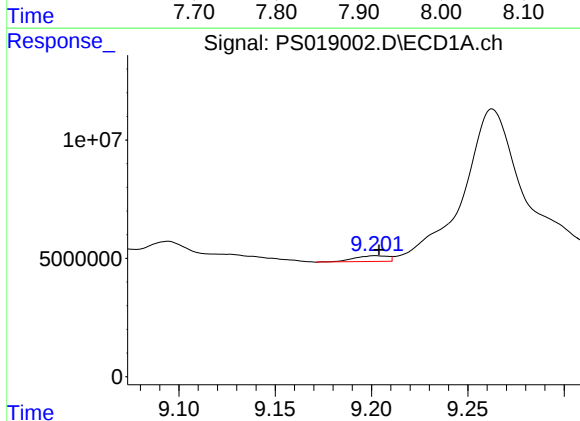
R.T.: 8.349 min
Delta R.T.: -0.004 min
Response: 2288254
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



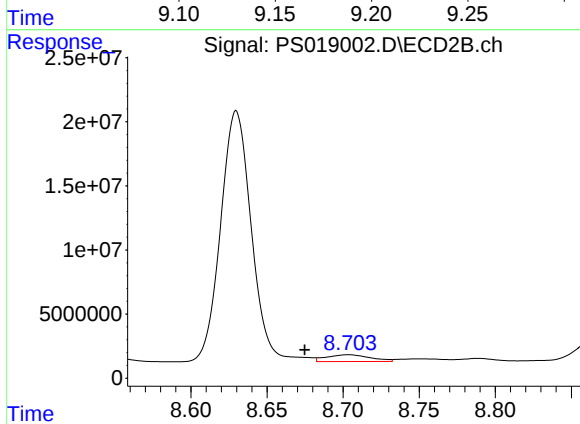
#9 2,4-D

R.T.: 7.866 min
Delta R.T.: -0.025 min
Response: 10657305
Conc: 11.33 ng/ml



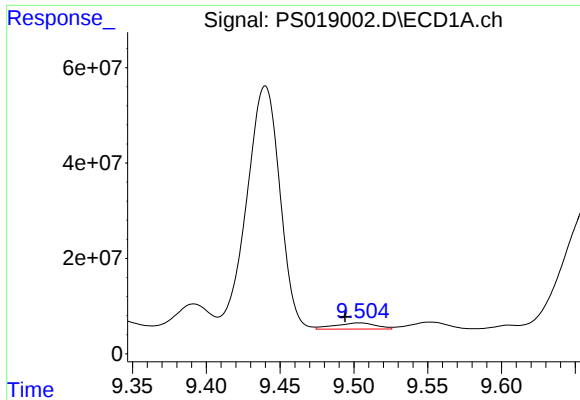
#11 2,4,5-TP (SILVEX)

R.T.: 9.202 min
Delta R.T.: -0.002 min
Response: 2902920
Conc: N.D.



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

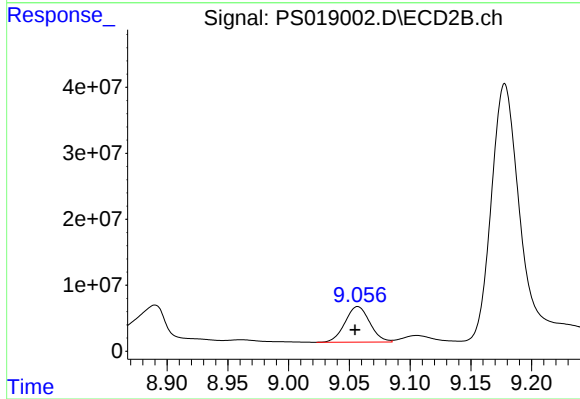
R.T.: 8.703 min
Delta R.T.: 0.029 min
Response: 10543650
Conc: 2.18 ng/ml



#12 2,4,5-T

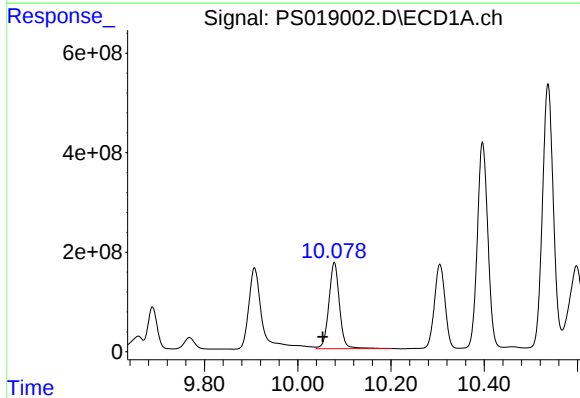
R.T.: 9.504 min
Delta R.T.: 0.010 min
Response: 25432897
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



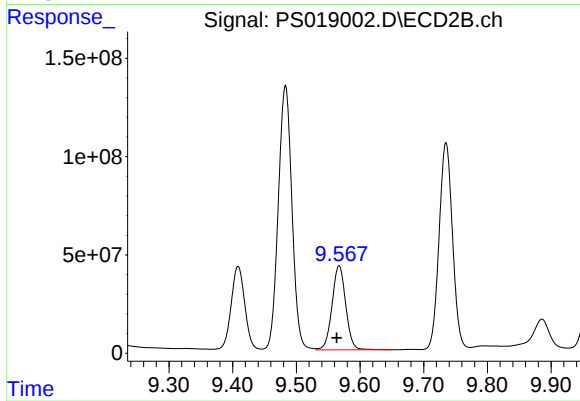
#12 2,4,5-T

R.T.: 9.057 min
Delta R.T.: 0.002 min
Response: 76491595
Conc: 17.81 ng/ml



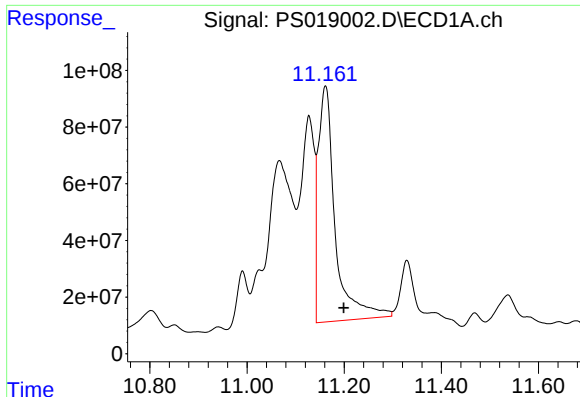
#13 2,4-DB

R.T.: 10.078 min
Delta R.T.: 0.025 min
Response: 2751457201
Conc: 879.81 ng/ml



#13 2,4-DB

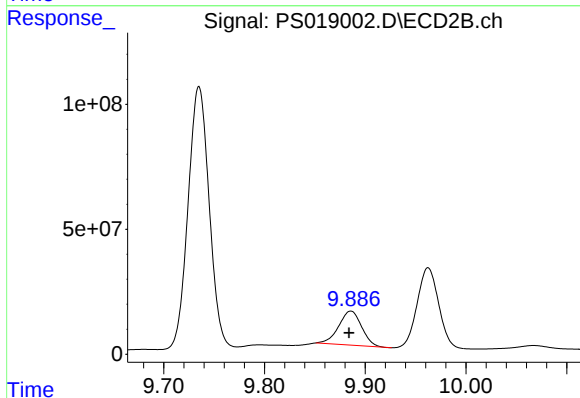
R.T.: 9.567 min
Delta R.T.: 0.004 min
Response: 638209199
Conc: 1082.92 ng/ml



#14 DINOSEB

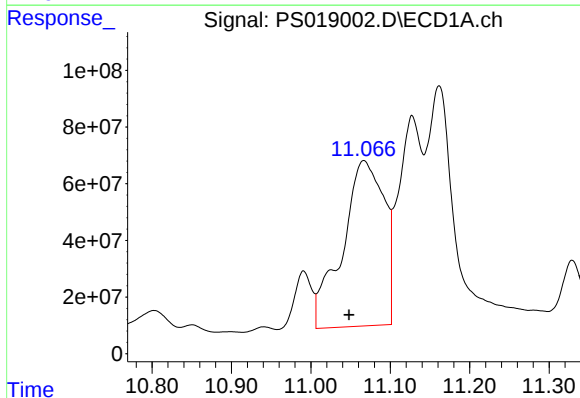
R.T.: 11.161 min
Delta R.T.: -0.037 min
Response: 2022806429
Conc: 125.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



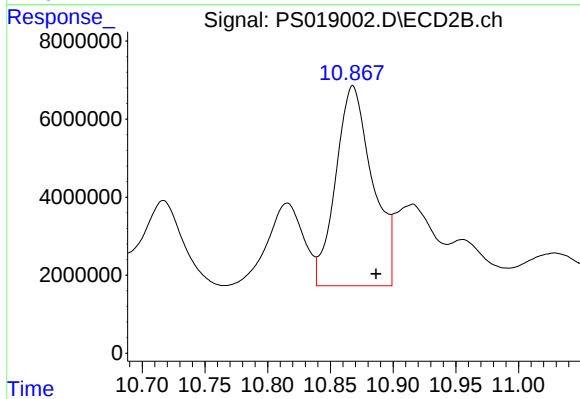
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: 0.002 min
Response: 214716327
Conc: 64.20 ng/ml



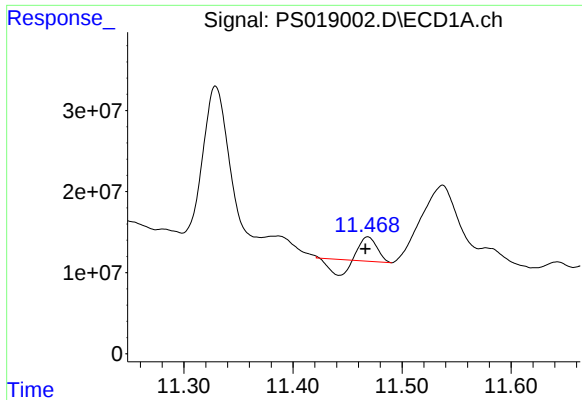
#15 Picloram

R.T.: 11.067 min
Delta R.T.: 0.019 min
Response: 2134482944
Conc: 89.38 ng/ml



#15 Picloram

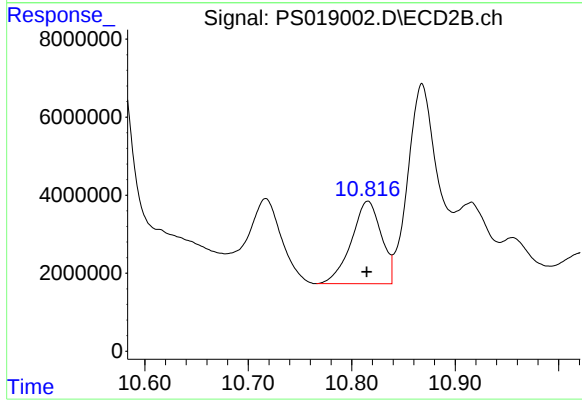
R.T.: 10.868 min
Delta R.T.: -0.019 min
Response: 104636634
Conc: 17.93 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.002 min
Response: 14314264
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.001 min
Response: 42560132
Conc: 7.24 ng/ml