

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 23:57
 Operator : AJ\MA
 Sample : N2775-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 00:43:45 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	7.217	6.796	1018.8E6	250.2E6	373.055	323.016
Target Compounds							
3) T	4-Nitroph...	0.000	6.442	0	40221649	N.D.	113.996
5) T	DICAMBA	7.404	6.961	26898128	5821850	2.435	1.737 #
6) T	MCP	7.578	7.044	64181822	10128909	7.180	3.809 #
7) T	MCPA	0.000	7.259	0	28846384	N.D.	7.745
8) T	DICHLORPROP	8.117	7.591	-10093401	13418731	N.D.	15.658
9) T	2,4-D	8.334	7.861	9881048	16088115	3.132	16.110 #
10) T	Pentachlo...	8.676	8.333	37101277	3578561	<MDL	<MDL #
11) T	2,4,5-TP ...	9.196	8.704	-10370234	26741332	N.D.	5.557
12) T	2,4,5-T	9.497	9.055	8151584	43870721	<MDL	10.132 #
13) T	2,4-DB	10.071	9.563	2443.8E6	1040.5E6	569.883	1830.002 #
14) T	DINOSEB	11.153	9.880	5454.7E6	453.3E6	330.360	156.416 #
15) T	Picloram	10.982	10.882	67117678	97824735	2.296	16.356 #
16) T	DCPA	11.478	10.809	-87939998	106.4E6	N.D.	18.123

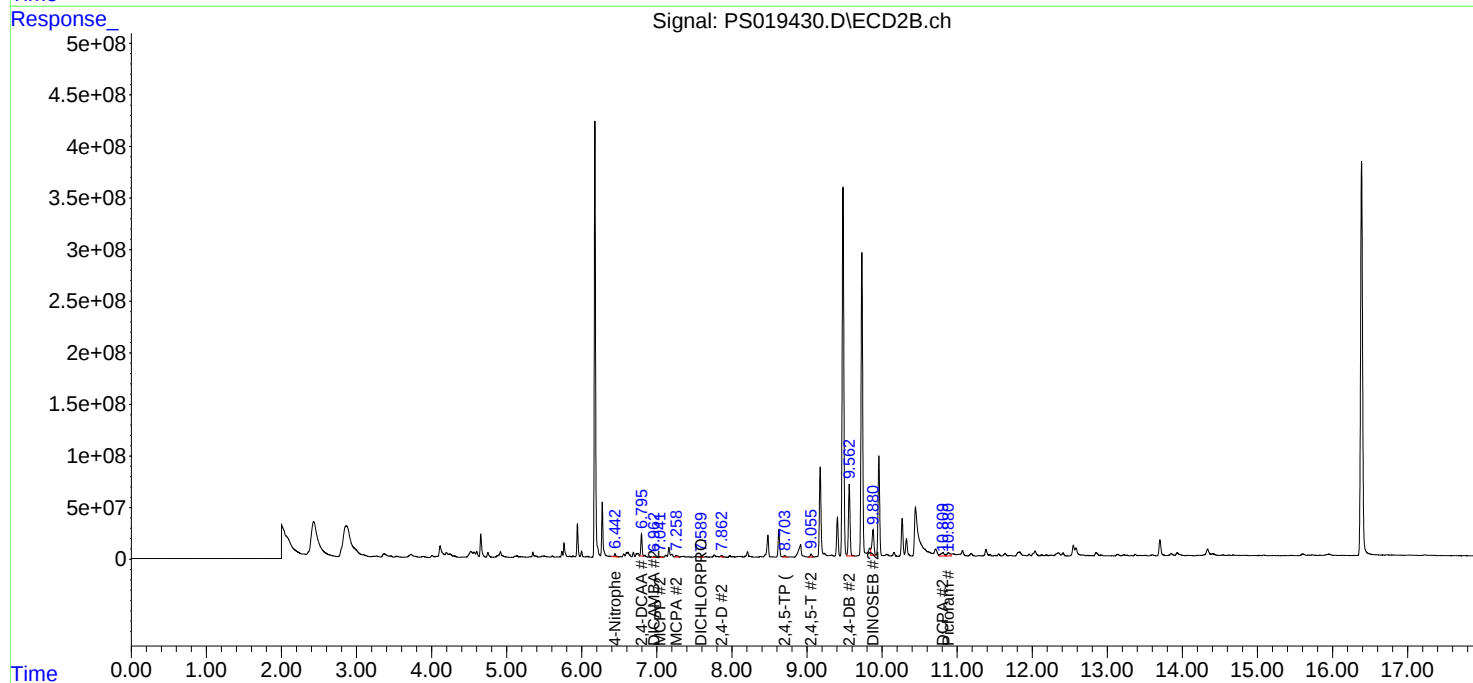
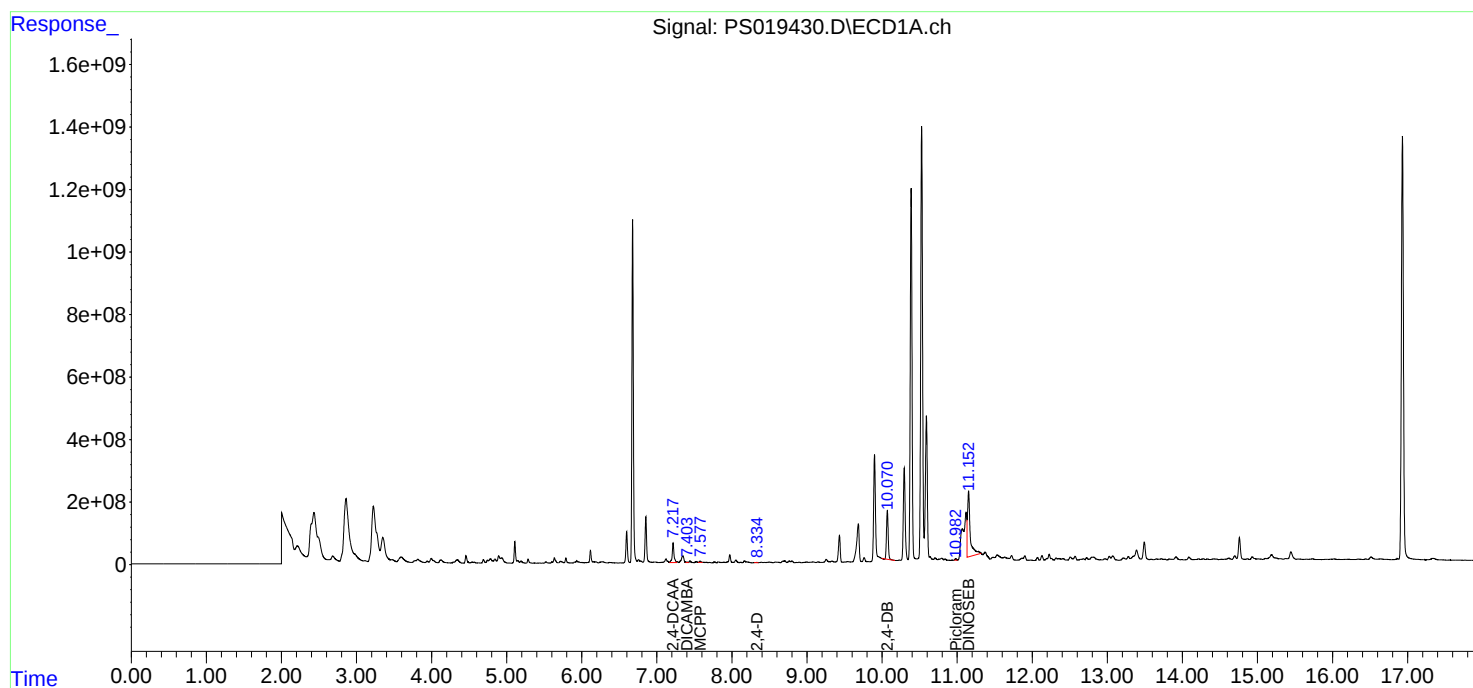
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

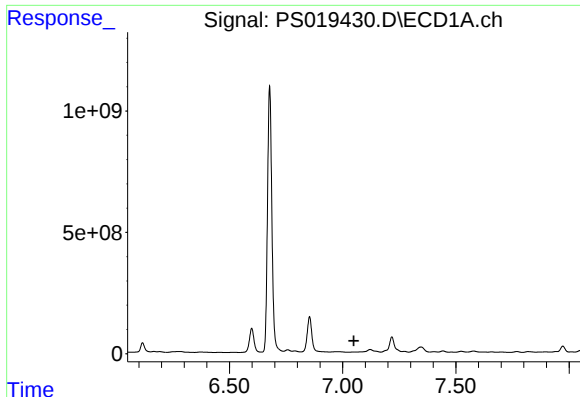
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
Data File : PS019430.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2022 23:57
Operator : AJ\MA
Sample : N2775-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 00:43:45 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

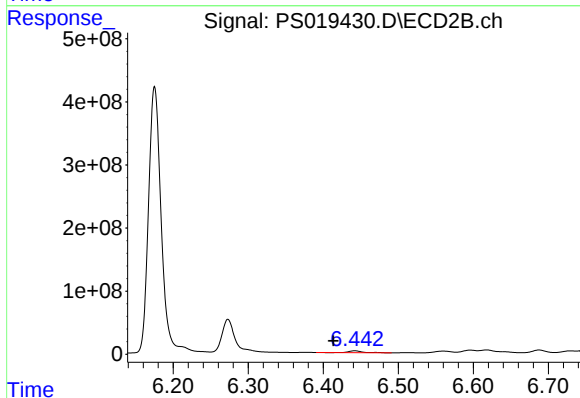




#3 4-Nitrophenol

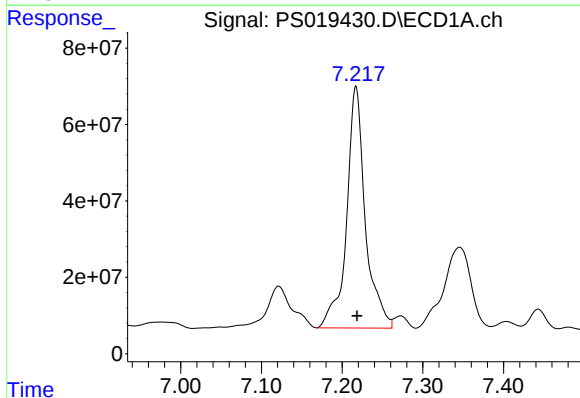
R.T.: 0.000 min
Exp R.T.: 7.050 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



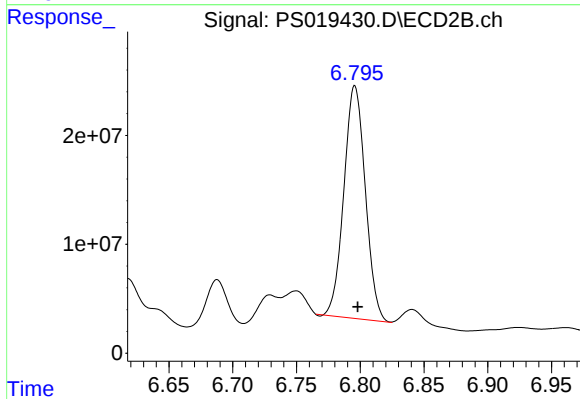
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.028 min
Response: 40221649
Conc: 114.00 ng/ml



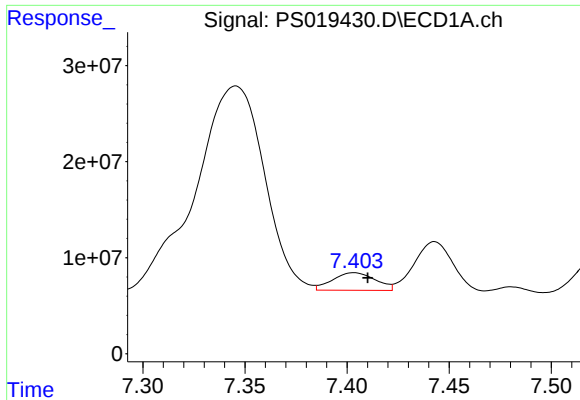
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 1018767493
Conc: 373.06 ng/ml



#4 2,4-DCAA

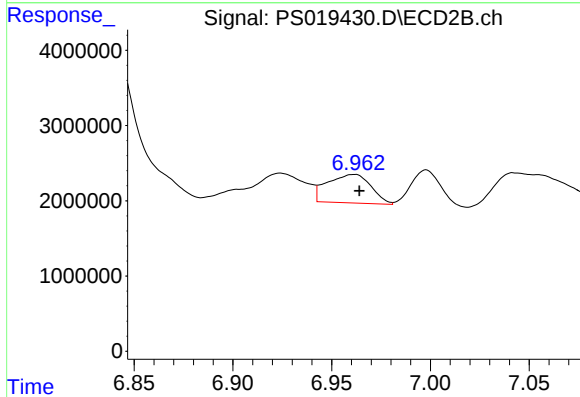
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 250194053
Conc: 323.02 ng/ml



#5 DICAMBA

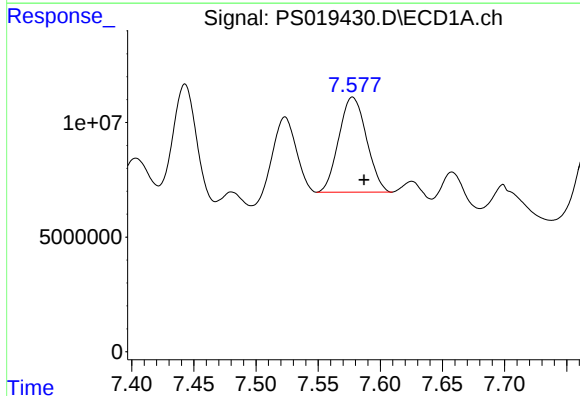
R.T.: 7.404 min
Delta R.T.: -0.007 min
Response: 26898128
Conc: 2.44 ng/ml

Instrument :
FID_D
ClientSampleId :



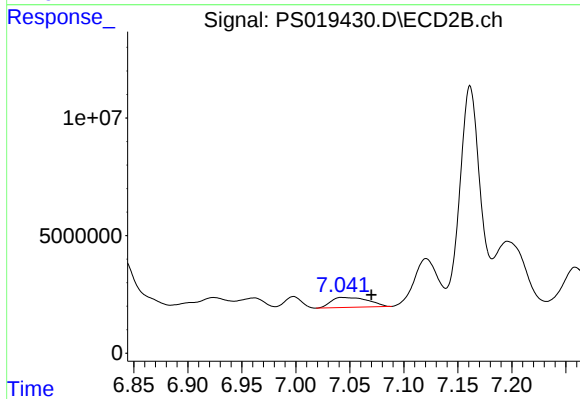
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 5821850
Conc: 1.74 ng/ml



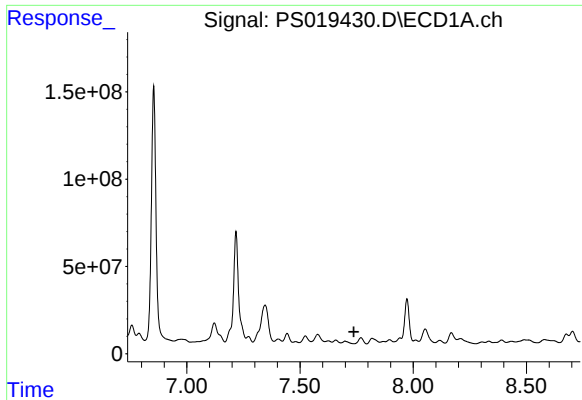
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 64181822
Conc: 7.18 ug/ml



#6 MCP

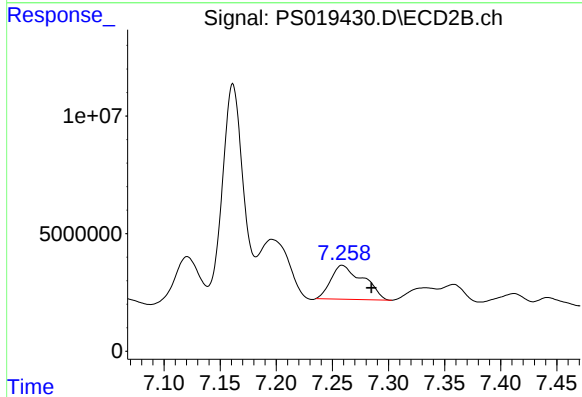
R.T.: 7.044 min
Delta R.T.: -0.026 min
Response: 10128909
Conc: 3.81 ug/ml



#7 MCPA

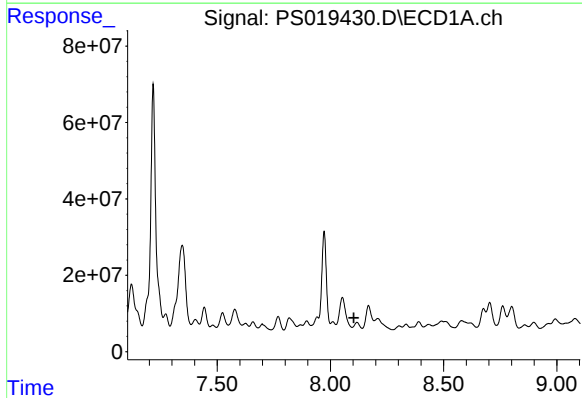
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



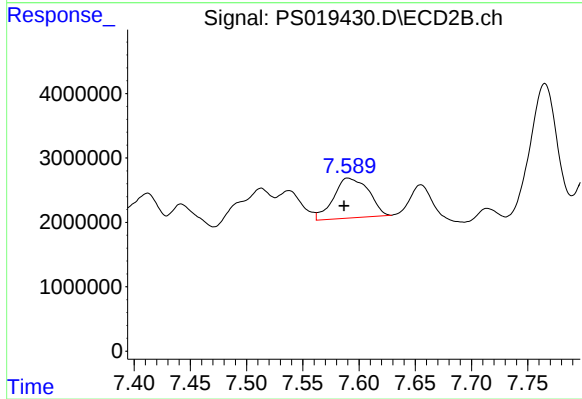
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 28846384
Conc: 7.74 ug/ml



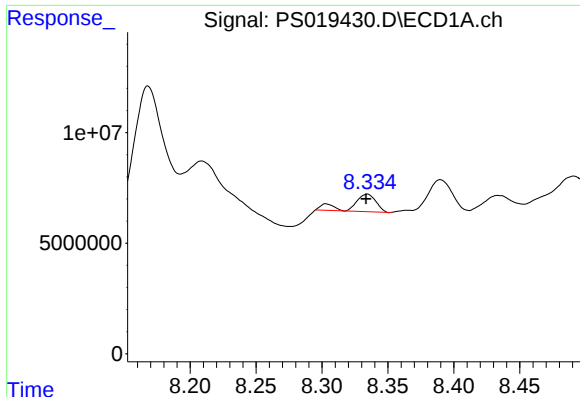
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.013 min
Response: -10093401
Conc: N.D.



#8 DICHLORPROP

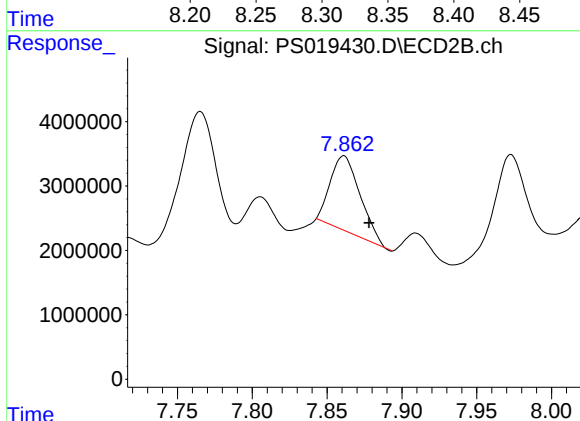
R.T.: 7.591 min
Delta R.T.: 0.004 min
Response: 13418731
Conc: 15.66 ng/ml



#9 2,4-D

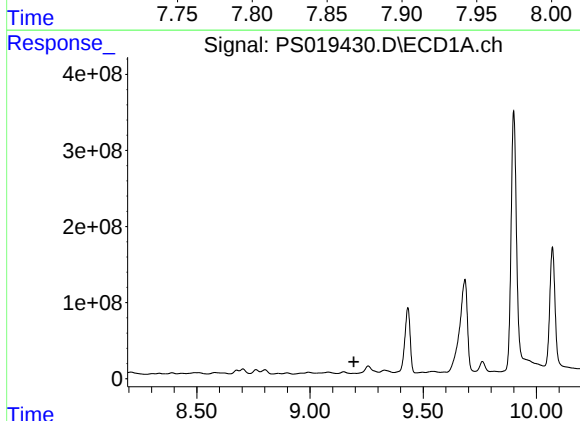
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 9881048
Conc: 3.13 ng/ml

Instrument :
FID_D
ClientSampleId :



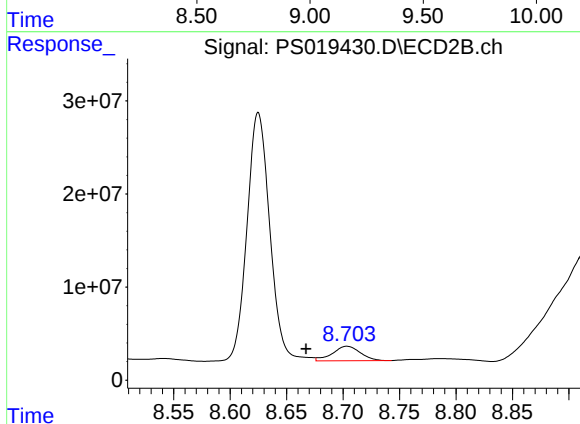
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 16088115
Conc: 16.11 ng/ml



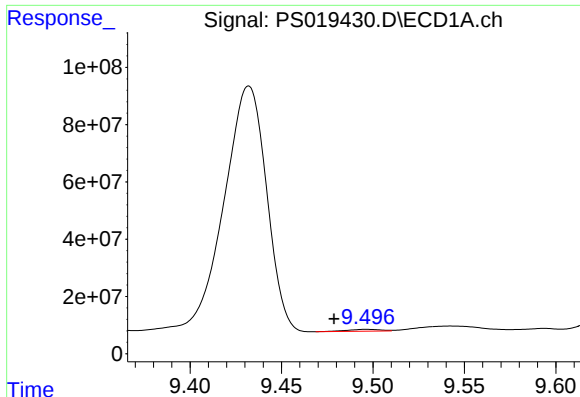
#11 2,4,5-TP (SILVEX)

R.T.: 9.196 min
Delta R.T.: 0.002 min
Response: -10370234
Conc: N.D.



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

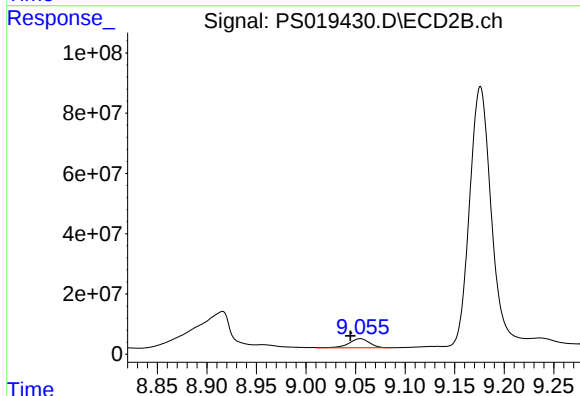
R.T.: 8.704 min
Delta R.T.: 0.036 min
Response: 26741332
Conc: 5.56 ng/ml



#12 2,4,5-T

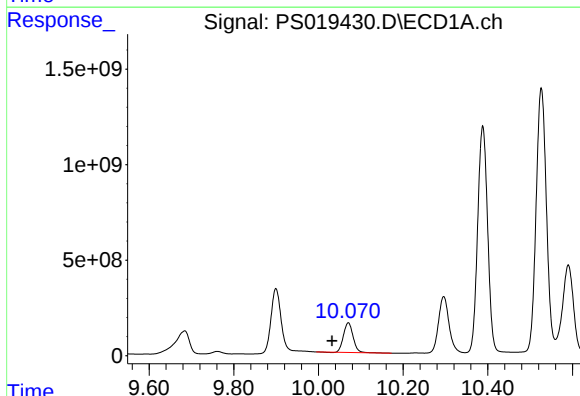
R.T.: 9.497 min
Delta R.T.: 0.018 min
Response: 8151584
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



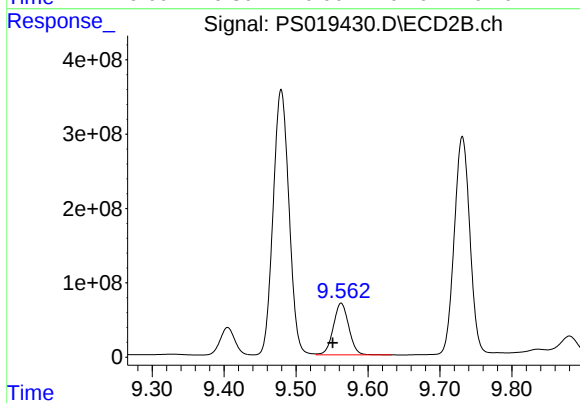
#12 2,4,5-T

R.T.: 9.055 min
Delta R.T.: 0.010 min
Response: 43870721
Conc: 10.13 ng/ml



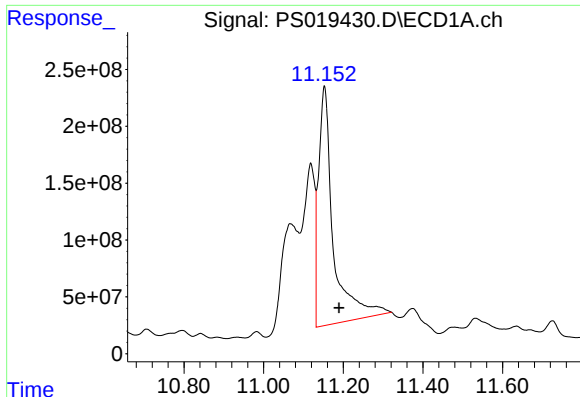
#13 2,4-DB

R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 2443805028
Conc: 569.88 ng/ml



#13 2,4-DB

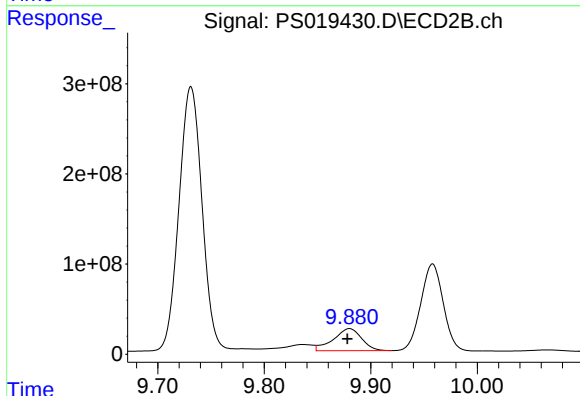
R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 1040470076
Conc: 1830.00 ng/ml



#14 DINOSEB

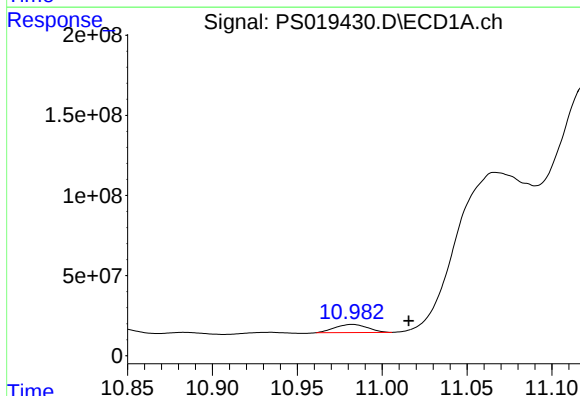
R.T.: 11.153 min
Delta R.T.: -0.037 min
Response: 5454683494
Conc: 330.36 ng/ml

Instrument :
FID_D
ClientSampleId :



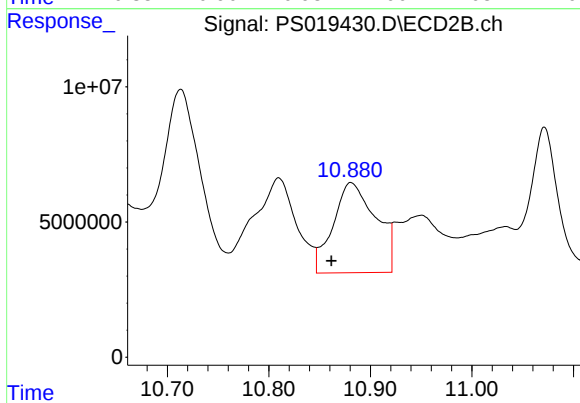
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 453273495
Conc: 156.42 ng/ml



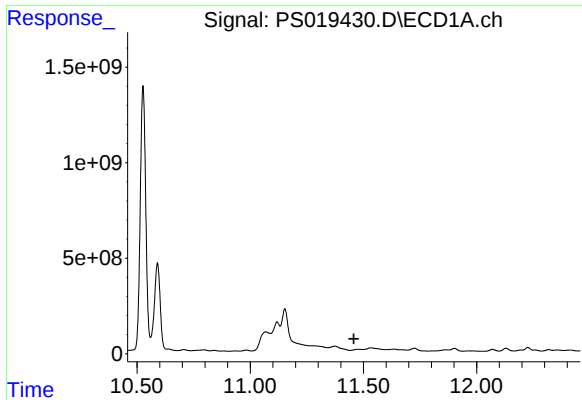
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.033 min
Response: 67117678
Conc: 2.30 ng/ml



#15 Picloram

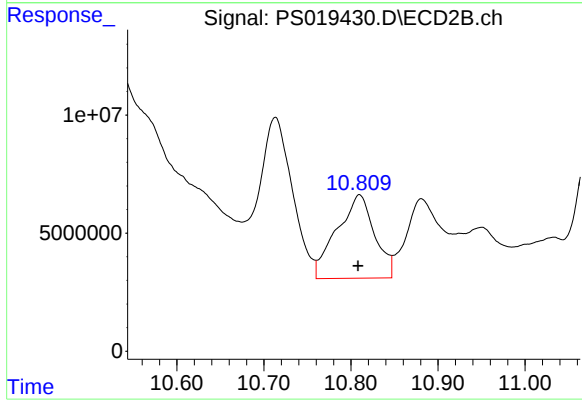
R.T.: 10.882 min
Delta R.T.: 0.020 min
Response: 97824735
Conc: 16.36 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.020 min
Response: -87939998
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.001 min
Response: 106388408
Conc: 18.12 ng/ml