

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 23:33
 Operator : AJ\MA
 Sample : PB144847BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 00:43:24 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 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	7.218	6.797	1456.3E6	492.3E6	533.266	635.630
Target Compounds							
1) T	Dalapon	2.985f	2.494	190.8E6	42670517	39.513	48.003
2) T	3,5-DICHL...	6.459	5.999	-2366390	65487605	N.D.	56.153
5) T	DICAMBA	7.399	6.964	13139131	4712247	1.190	1.406
6) T	MCP	7.536f	7.068	19087122	1481406	2.135	<MDL #
7) T	MCPA	0.000	7.259	0	19897988	N.D.	5.342
8) T	DICHLORPROP	8.052f	7.609	1968955	11980323	<MDL	13.979 #
9) T	2,4-D	0.000	7.861	0	11955906	N.D.	11.972
10) T	Pentachlo...	8.640	8.307	-303666	4530630	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.703	0	8287432	N.D.	1.722
12) T	2,4,5-T	9.432f	9.056	1274.1E6	121.3E6	60.238	28.022 #
13) T	2,4-DB	10.071	9.563	2440.0E6	1082.3E6	569.003	1903.622 #
14) T	DINOSEB	11.152	9.880	9272.5E6	465.5E6	561.584	160.629 #
15) T	Picloram	0.000	10.882	0	93876793	N.D.	15.696
16) T	DCPA	0.000	10.811	0	88088620	N.D.	15.005

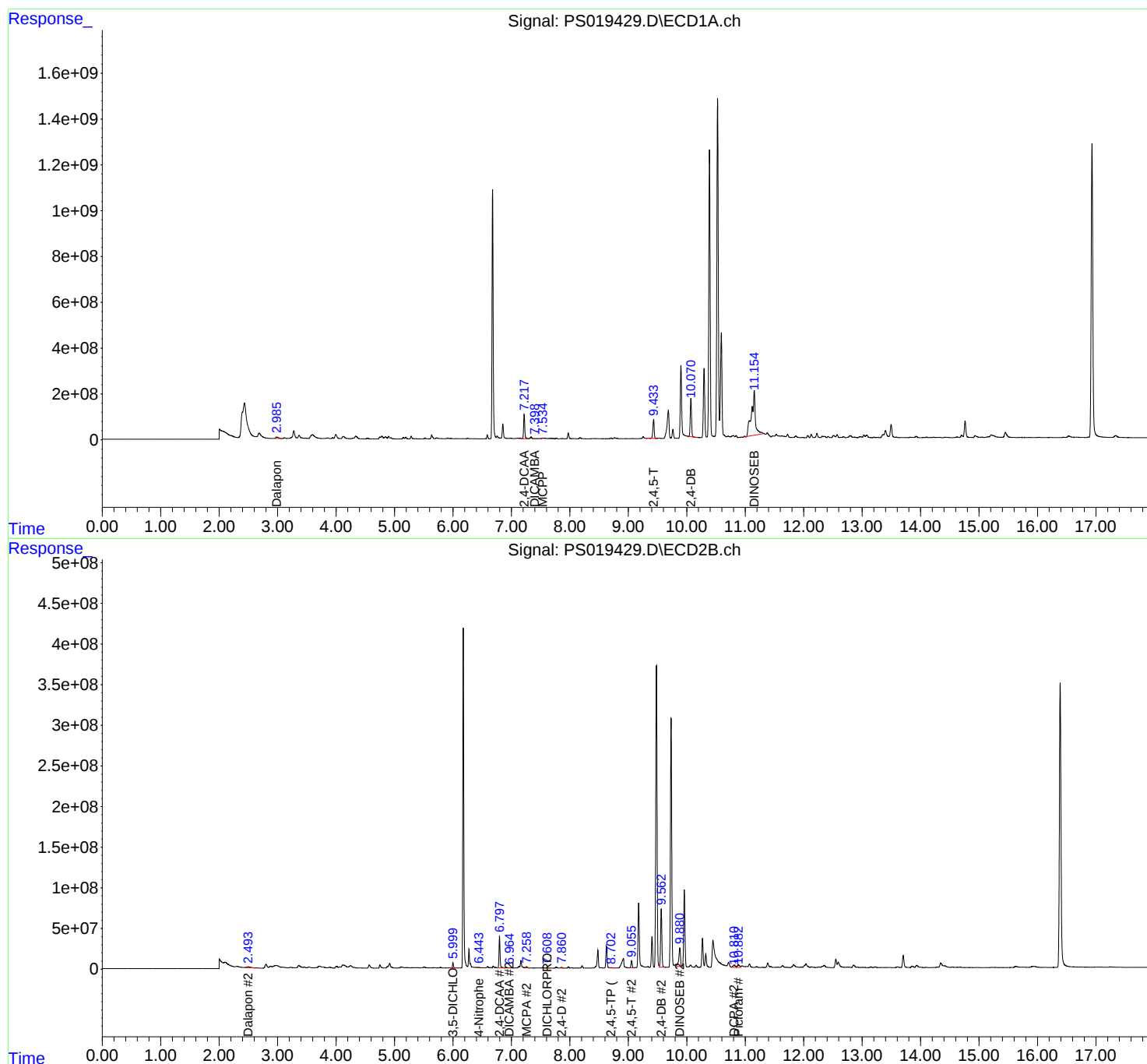
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

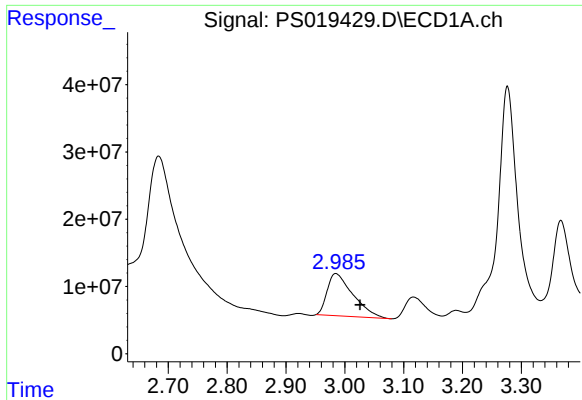
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Data File : PS019429.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

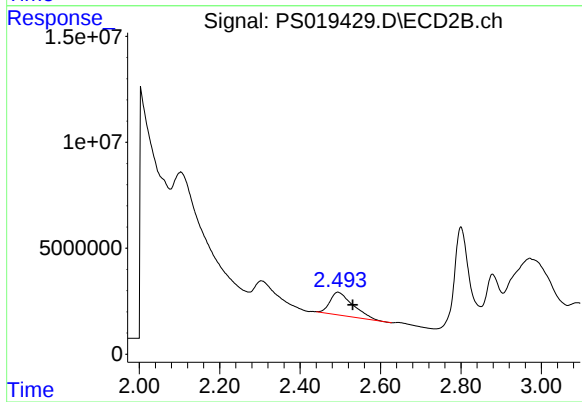




#1 Dalapon

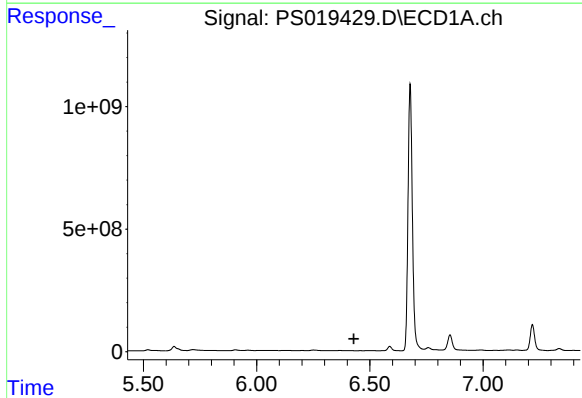
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 190757439
Conc: 39.51 ng/ml

Instrument :
FID_D
ClientSampleId :



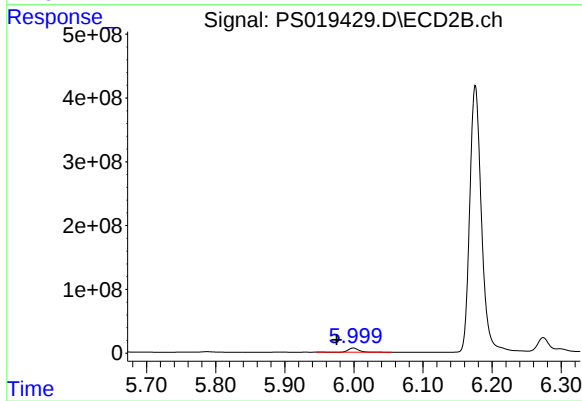
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.037 min
Response: 42670517
Conc: 48.00 ng/ml



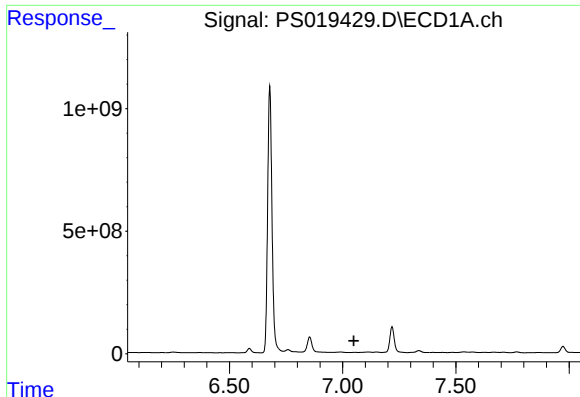
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.459 min
Delta R.T.: 0.029 min
Response: -2366390
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

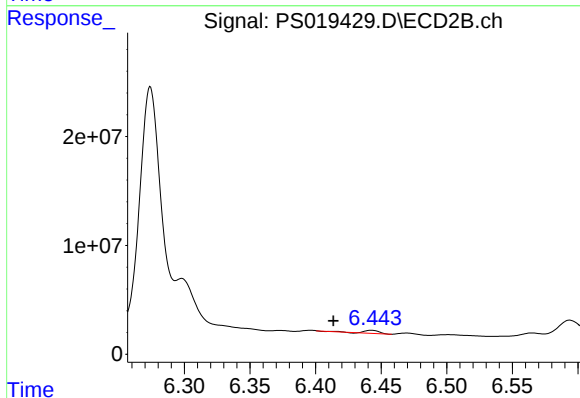
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 65487605
Conc: 56.15 ng/ml



#3 4-Nitrophenol

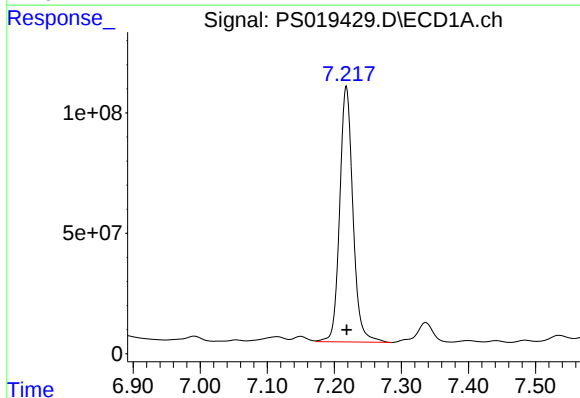
R.T.: 7.053 min
Delta R.T.: 0.004 min
Response: -16610870
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



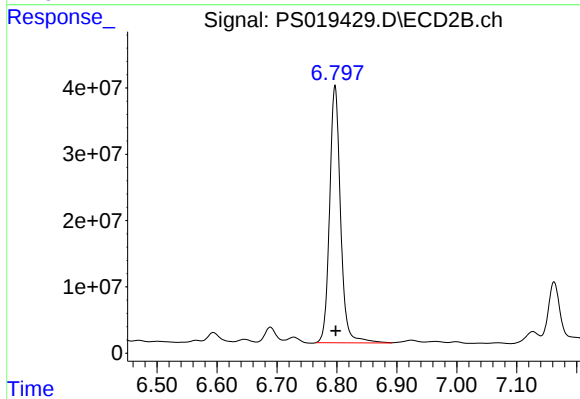
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.029 min
Response: 2394295
Conc: 6.79 ng/ml



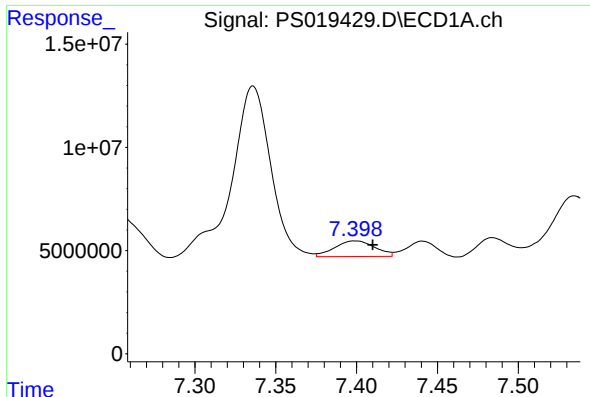
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1456284534
Conc: 533.27 ng/ml



#4 2,4-DCAA

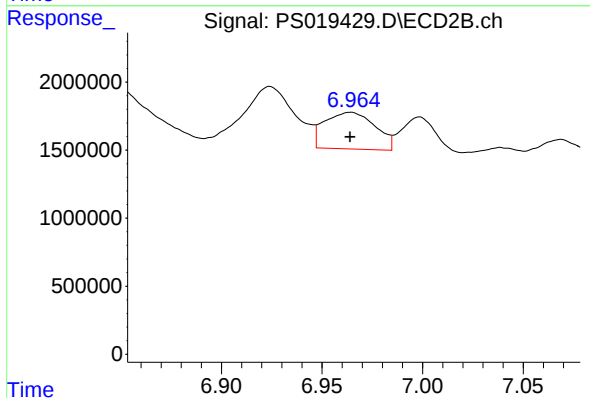
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 492330837
Conc: 635.63 ng/ml



#5 DICAMBA

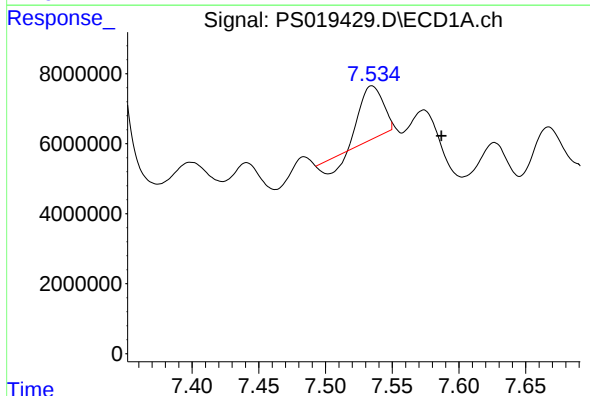
R.T.: 7.399 min
Delta R.T.: -0.011 min
Response: 13139131
Conc: 1.19 ng/ml

Instrument :
FID_D
ClientSampleId :



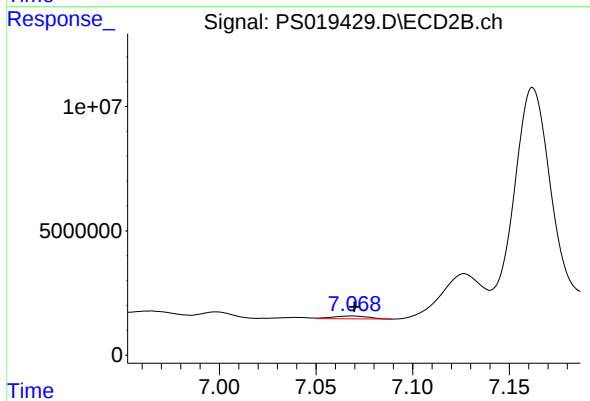
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 4712247
Conc: 1.41 ng/ml



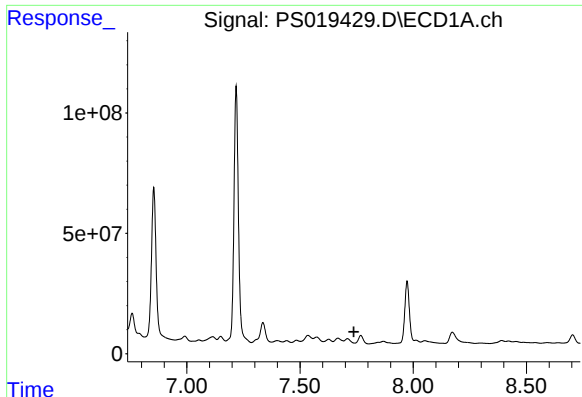
#6 MCP

R.T.: 7.536 min
Delta R.T.: -0.051 min
Response: 19087122
Conc: 2.14 ug/ml



#6 MCP

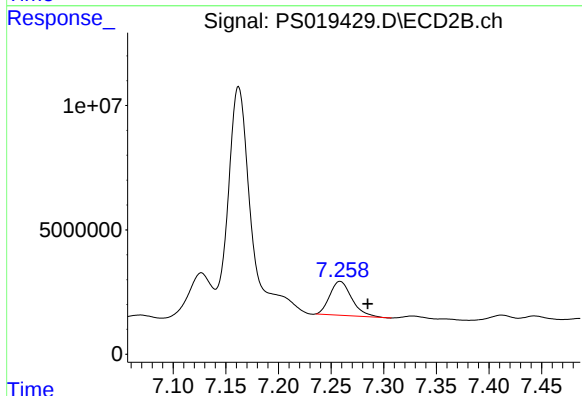
R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 1481406
Conc: N.D.



#7 MCPA

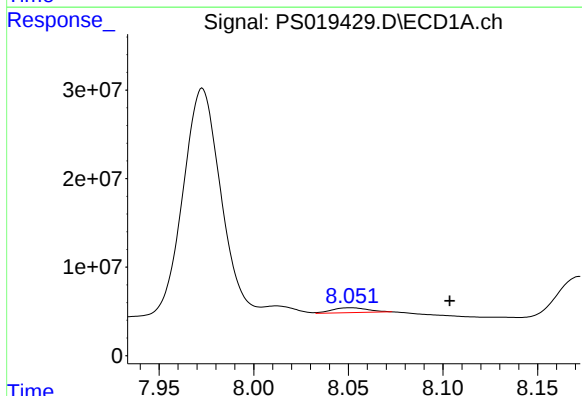
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



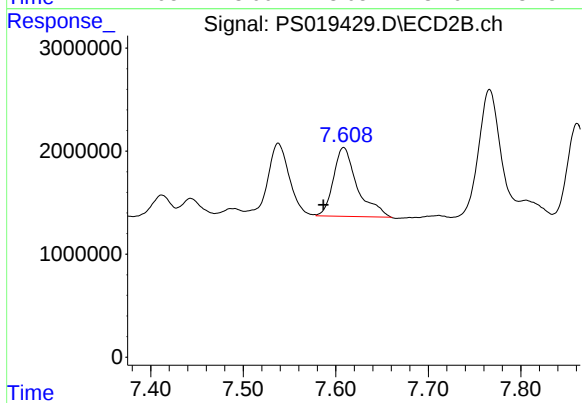
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 19897988
Conc: 5.34 ug/ml



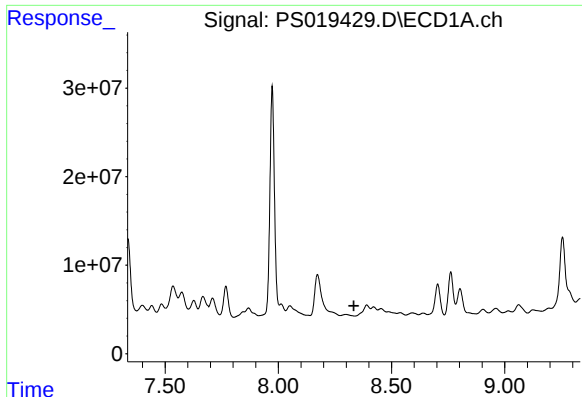
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.052 min
Response: 1968955
Conc: N.D.



#8 DICHLORPROP

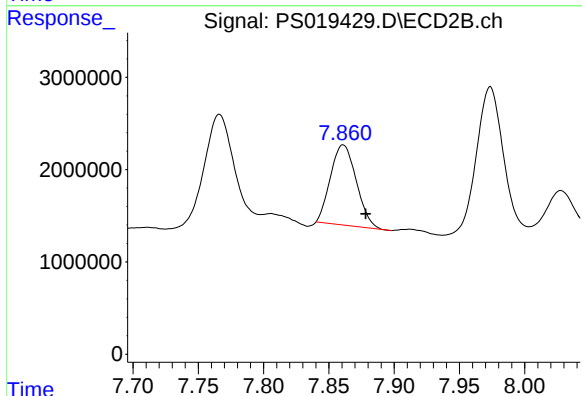
R.T.: 7.609 min
Delta R.T.: 0.022 min
Response: 11980323
Conc: 13.98 ng/ml



#9 2,4-D

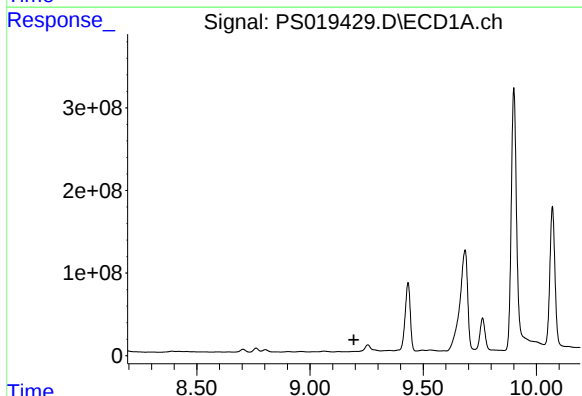
R.T.: 0.000 min
Exp R.T.: 8.333 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



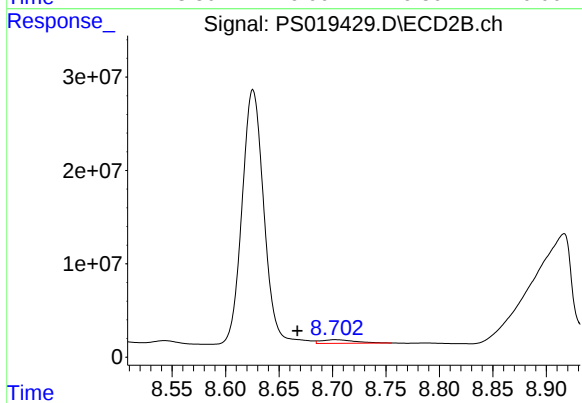
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 11955906
Conc: 11.97 ng/ml



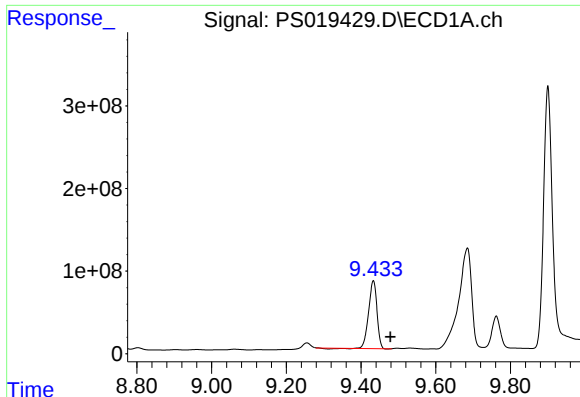
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.194 min
Response: 0
Conc: N.D.



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

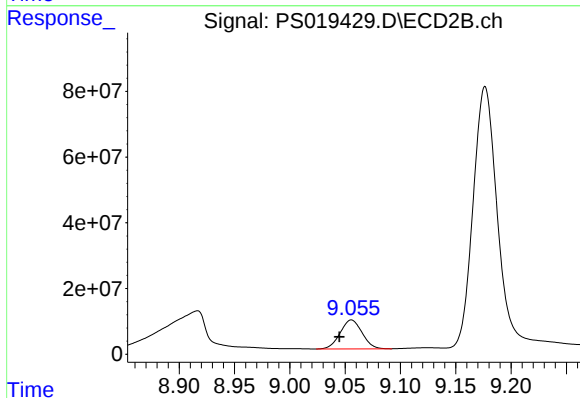
R.T.: 8.703 min
Delta R.T.: 0.036 min
Response: 8287432
Conc: 1.72 ng/ml



#12 2,4,5-T

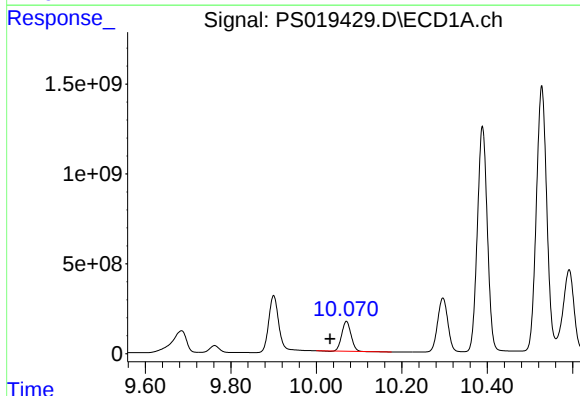
R.T.: 9.432 min
Delta R.T.: -0.047 min
Response: 1274095682
Conc: 60.24 ng/ml

Instrument :
FID_D
ClientSampleId :



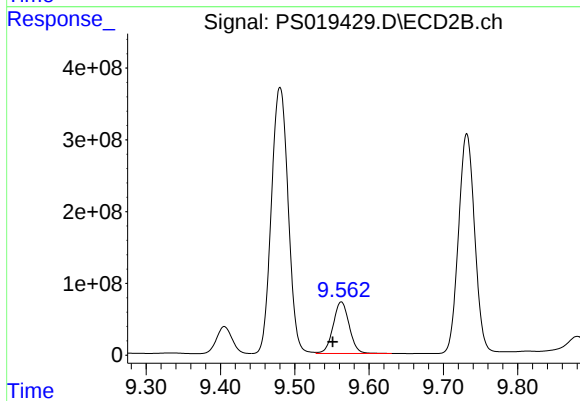
#12 2,4,5-T

R.T.: 9.056 min
Delta R.T.: 0.011 min
Response: 121337716
Conc: 28.02 ng/ml



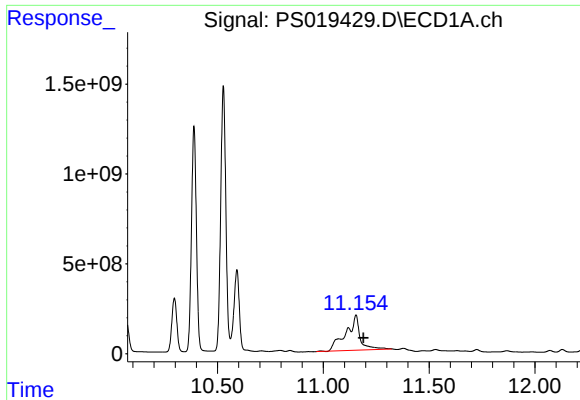
#13 2,4-DB

R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 2440035164
Conc: 569.00 ng/ml



#13 2,4-DB

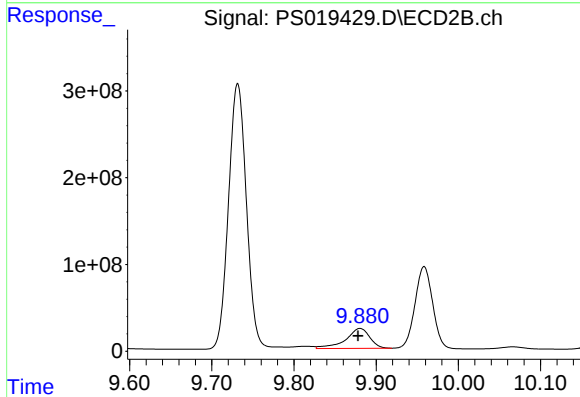
R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 1082327564
Conc: 1903.62 ng/ml



#14 DINOSEB

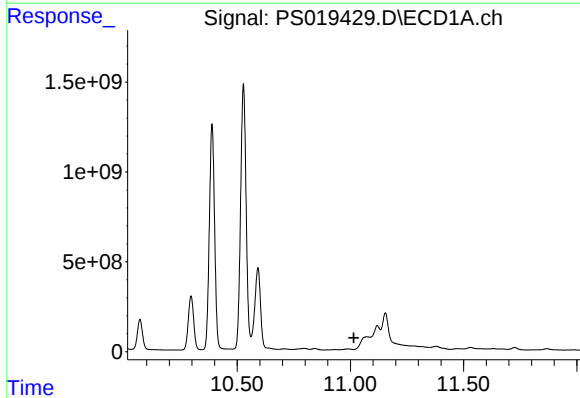
R.T.: 11.152 min
Delta R.T.: -0.038 min
Response: 9272498290
Conc: 561.58 ng/ml

Instrument :
FID_D
ClientSampleId :



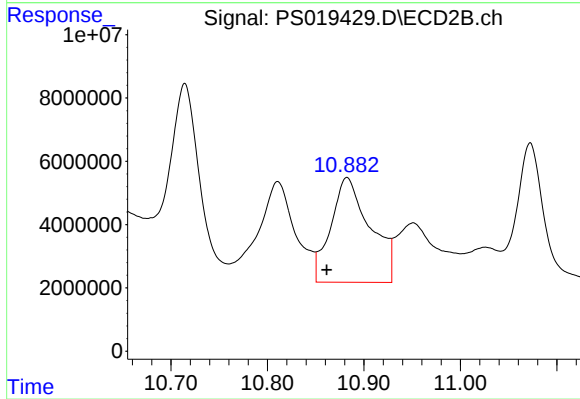
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 465482983
Conc: 160.63 ng/ml



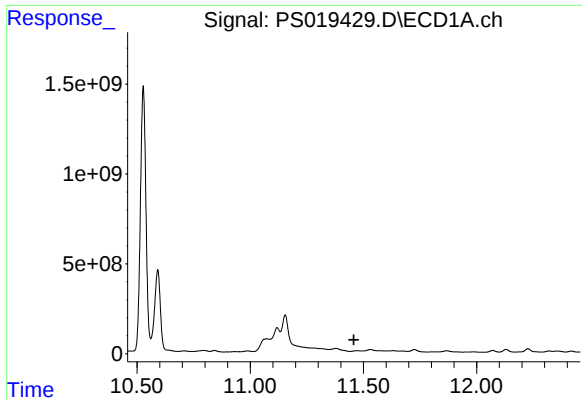
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.016 min
Response: 0
Conc: N.D.



#15 Picloram

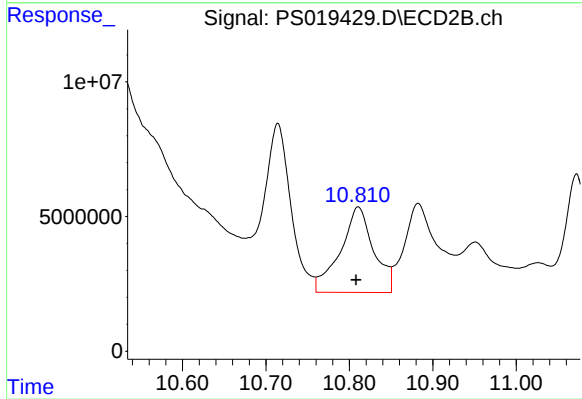
R.T.: 10.882 min
Delta R.T.: 0.021 min
Response: 93876793
Conc: 15.70 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 88088620
Conc: 15.01 ng/ml