

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021822\
 Data File : PS018379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 15:25
 Operator : AJ\MA
 Sample : PB142774BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 21:42:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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	7.023	6.635	757.2E6	354.1E6	481.380	564.501
Target Compounds							
1) T	Dalapon	2.845f	2.371	70304568	197.6E6	27.984	246.515 #
2) T	3,5-DICHL...	6.321f	5.879	-5535806	90717451	N.D.	95.591
3) T	4-Nitroph...	6.857	0.000	6807613	0	7.715	N.D. #
5) T	DICAMBA	7.190	6.753	6799571	32514177	1.076	11.986 #
6) T	MCPD	7.336f	0.000	49648029	0	10.788	N.D. #
7) T	MCPA	7.563f	7.077	20345910	13655611	3.123	4.424 #
8) T	DICHLORPROP	7.870	7.419	6413502	7401377	4.065	10.680 #
9) T	2,4-D	8.165	0.000	7645855	0	4.152	N.D. #
10) T	Pentachlo...	8.437	0.000	2088021	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.022f	8.419f	252.4E6	708.8E6	29.542	191.346 #
12) T	2,4,5-T	9.259	8.845	5627829	93339008	<MDL	26.362 #
13) T	2,4-DB	9.833	9.350	509.1E6	308.9E6	289.258	648.862 #
14) T	DINOSEB	11.027f	9.656	137.2E6	577.0E6	20.543	228.645 #
15) T	Picloram	10.737f	10.665	156.3E6	140.9E6	13.678	28.115 #
16) T	DCPA	11.235	10.591	-14126245	36857283	N.D.	8.099

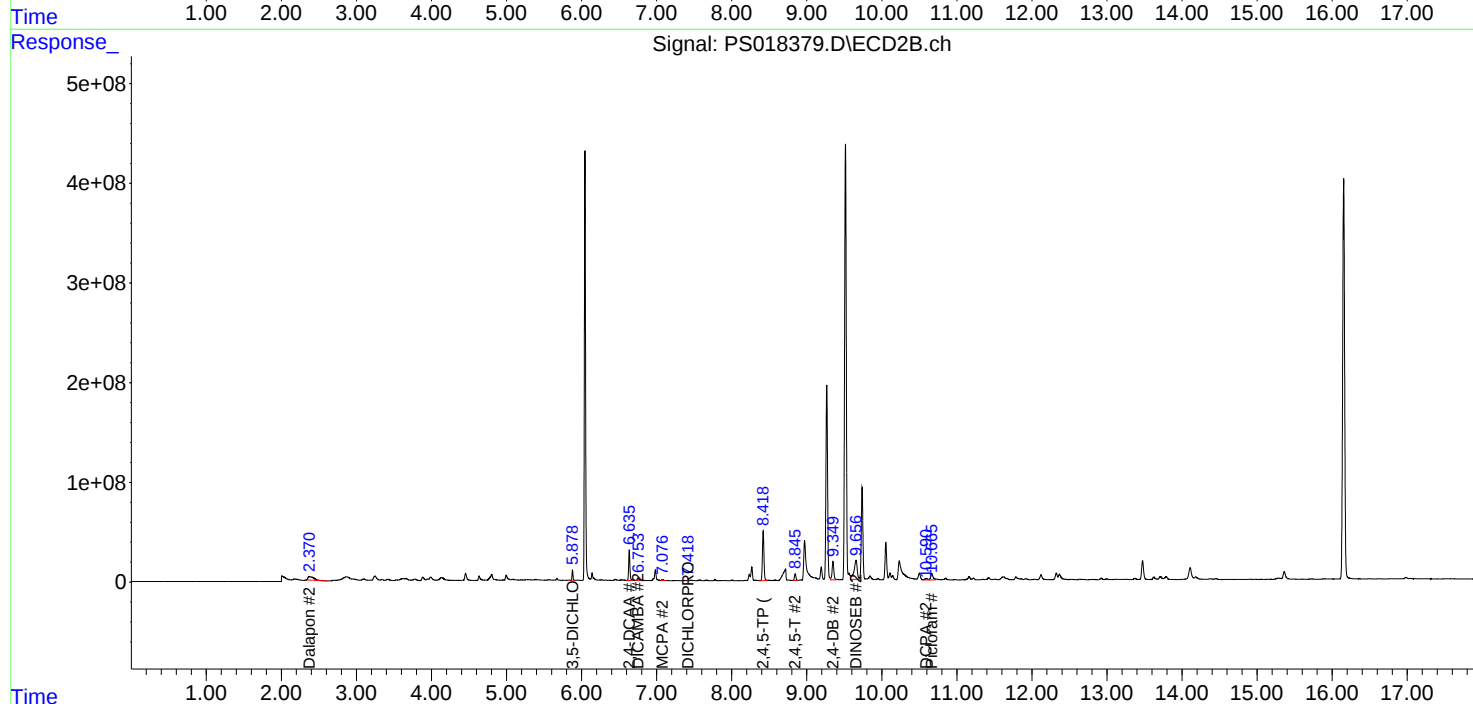
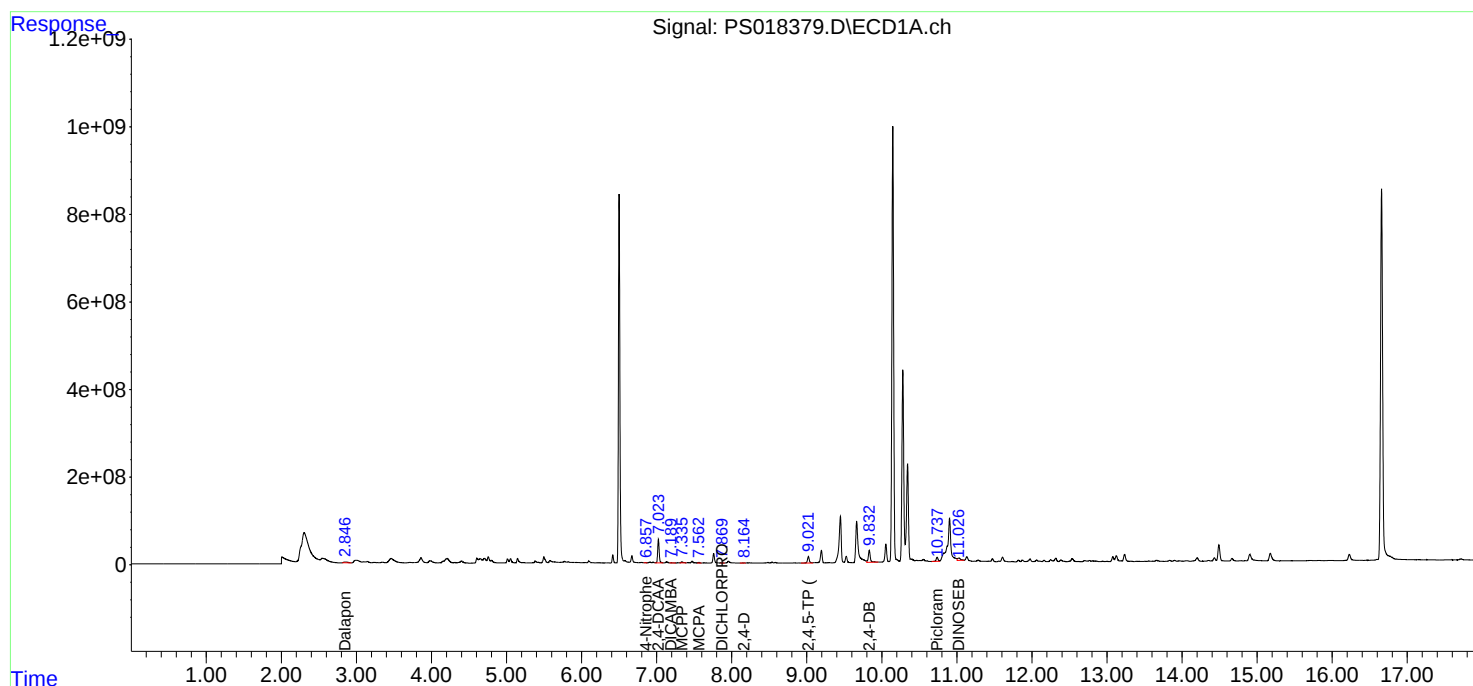
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

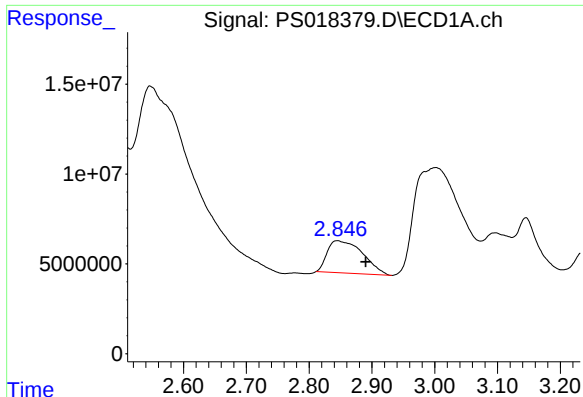
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021822\
Data File : PS018379.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2022 15:25
Operator : AJ\MA
Sample : PB142774BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 21:42:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
Quant Title : 8080.M
QLast Update : Wed Feb 09 15:57:26 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

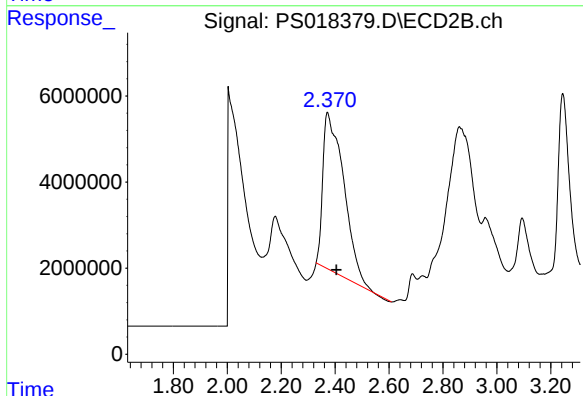




#1 Dalapon

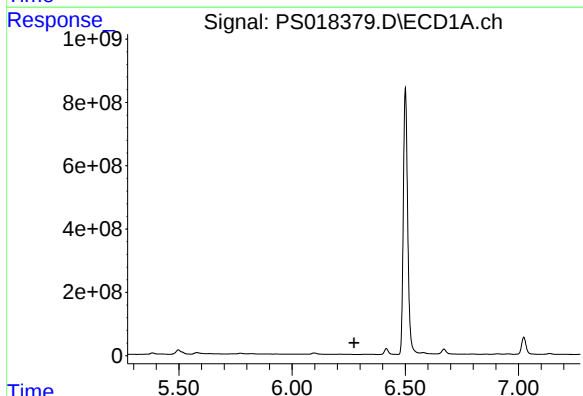
R.T.: 2.845 min
Delta R.T.: -0.045 min
Response: 70304568
Conc: 27.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



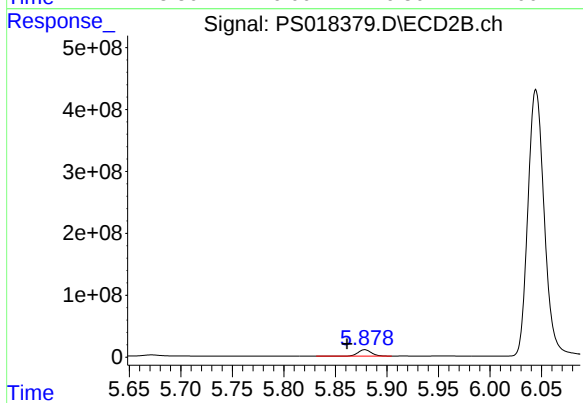
#1 Dalapon

R.T.: 2.371 min
Delta R.T.: -0.033 min
Response: 197564019
Conc: 246.51 ng/ml



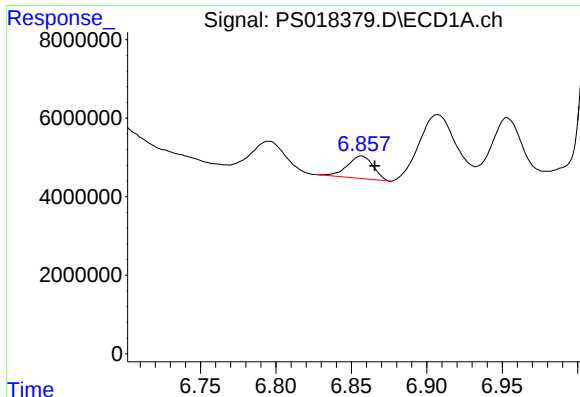
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.321 min
Delta R.T.: 0.048 min
Response: -5535806
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

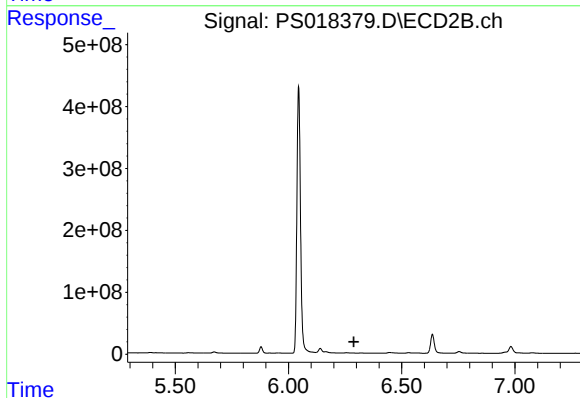
R.T.: 5.879 min
Delta R.T.: 0.017 min
Response: 90717451
Conc: 95.59 ng/ml



#3 4-Nitrophenol

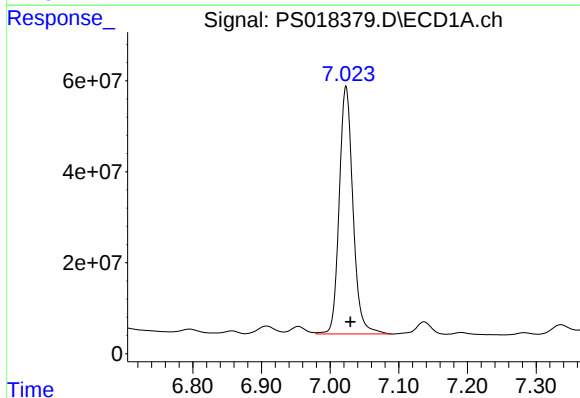
R.T.: 6.857 min
Delta R.T.: -0.009 min
Response: 6807613
Conc: 7.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



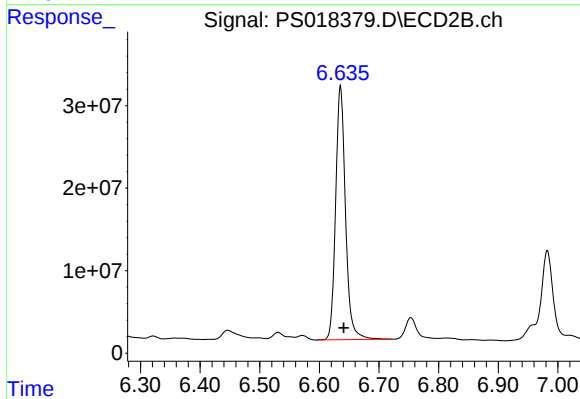
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



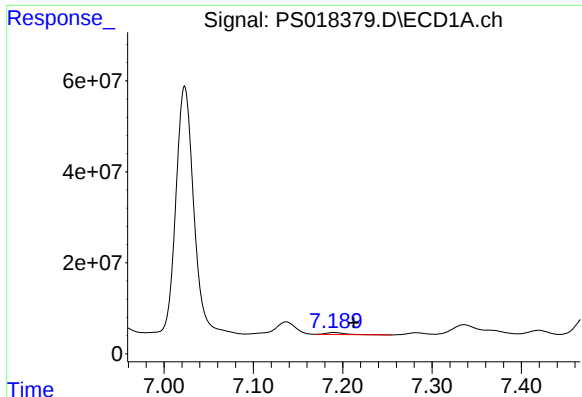
#4 2,4-DCAA

R.T.: 7.023 min
Delta R.T.: -0.006 min
Response: 757246930
Conc: 481.38 ng/ml



#4 2,4-DCAA

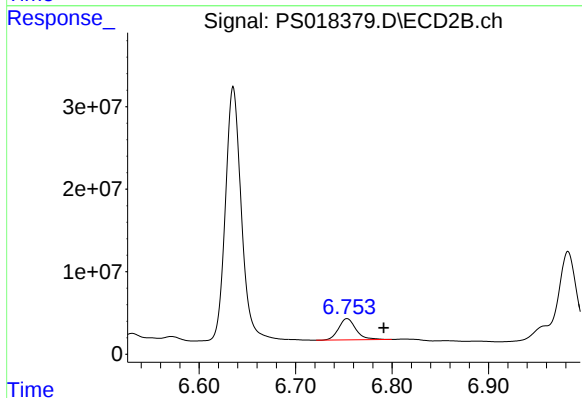
R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 354072573
Conc: 564.50 ng/ml



#5 DICAMBA

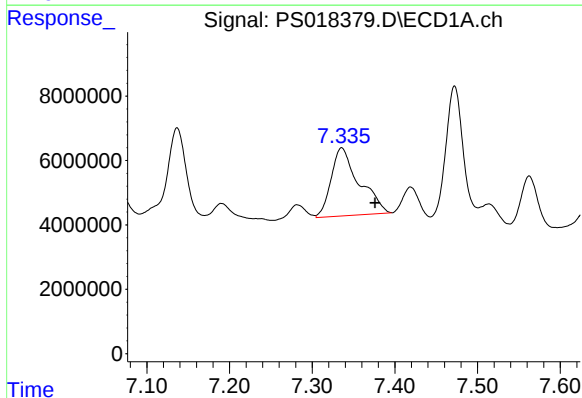
R.T.: 7.190 min
Delta R.T.: -0.022 min
Response: 6799571
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



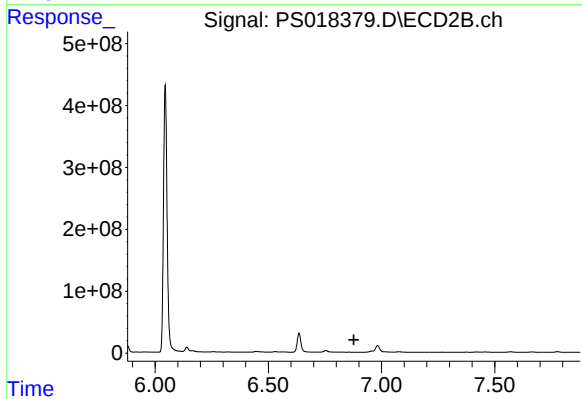
#5 DICAMBA

R.T.: 6.753 min
Delta R.T.: -0.038 min
Response: 32514177
Conc: 11.99 ng/ml



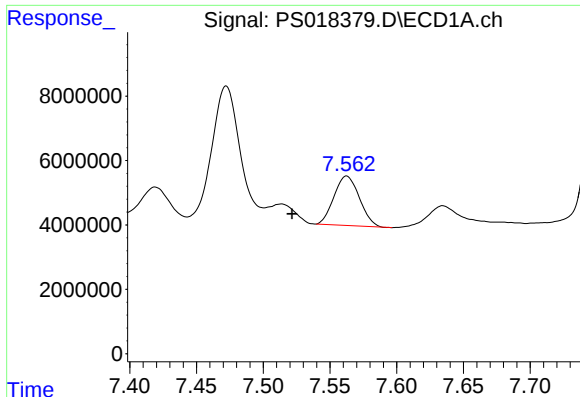
#6 MCPP

R.T.: 7.336 min
Delta R.T.: -0.040 min
Response: 49648029
Conc: 10.79 ug/ml



#6 MCPP

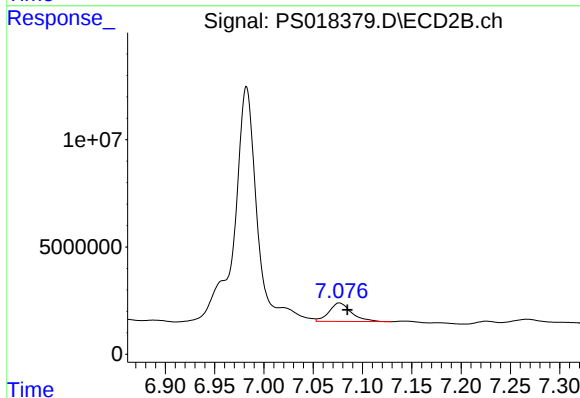
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

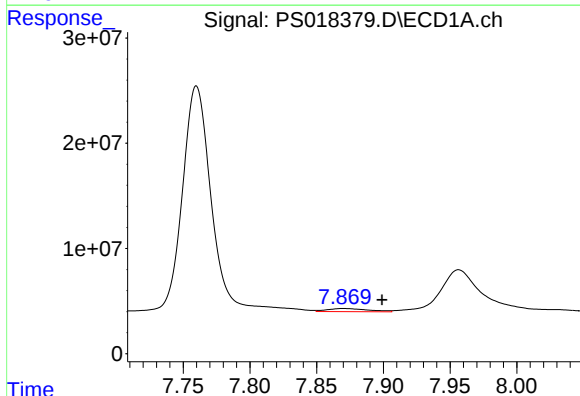
R.T.: 7.563 min
Delta R.T.: 0.041 min
Response: 20345910
Conc: 3.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



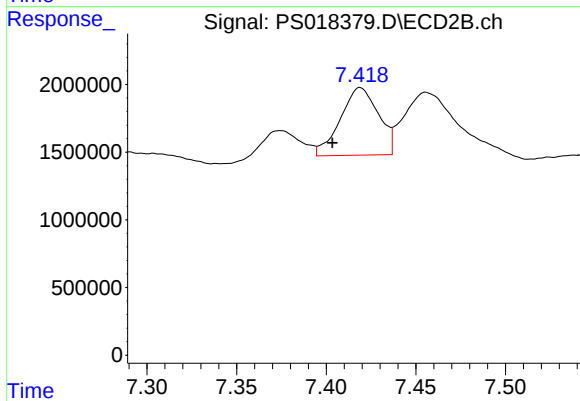
#7 MCPA

R.T.: 7.077 min
Delta R.T.: -0.008 min
Response: 13655611
Conc: 4.42 ug/ml



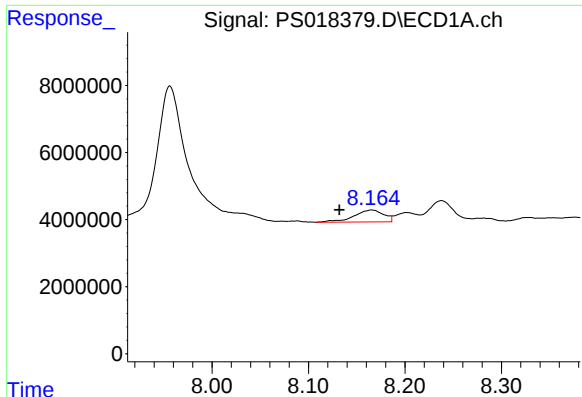
#8 DICHLORPROP

R.T.: 7.870 min
Delta R.T.: -0.029 min
Response: 6413502
Conc: 4.06 ng/ml



#8 DICHLORPROP

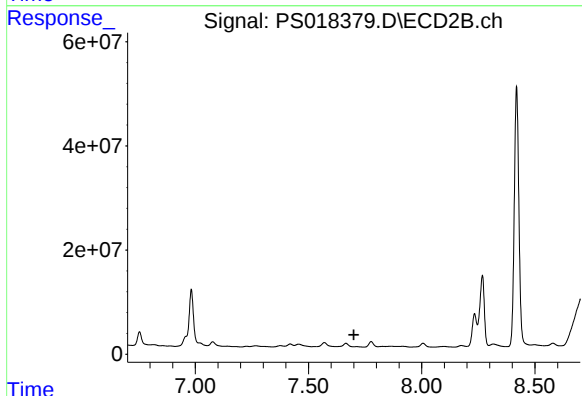
R.T.: 7.419 min
Delta R.T.: 0.016 min
Response: 7401377
Conc: 10.68 ng/ml



#9 2,4-D

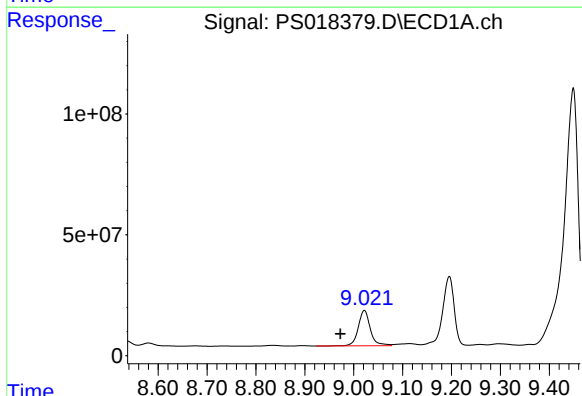
R.T.: 8.165 min
Delta R.T.: 0.033 min
Response: 7645855
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



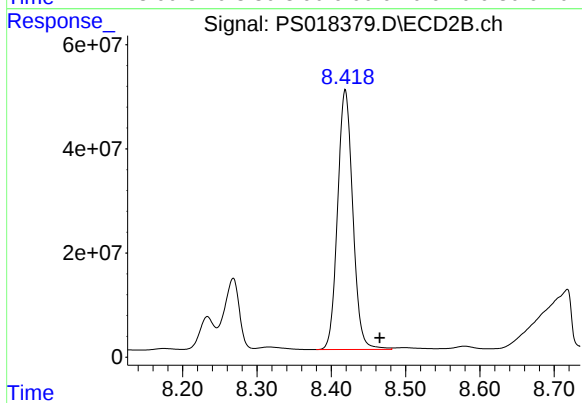
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



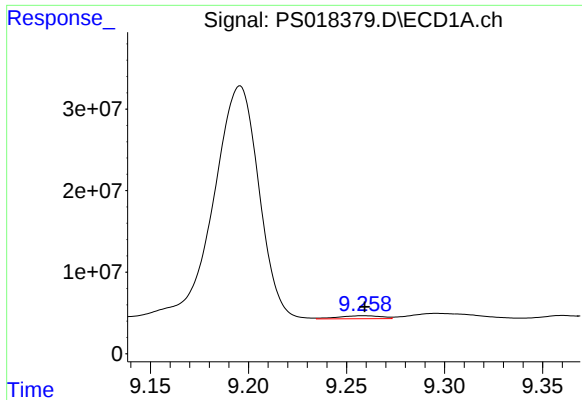
#11 2,4,5-TP (SILVEX)

R.T.: 9.022 min
Delta R.T.: 0.049 min
Response: 252397919
Conc: 29.54 ng/ml



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

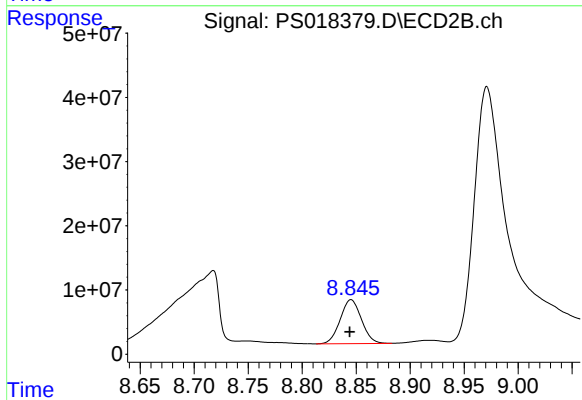
R.T.: 8.419 min
Delta R.T.: -0.046 min
Response: 708779517
Conc: 191.35 ng/ml



#12 2,4,5-T

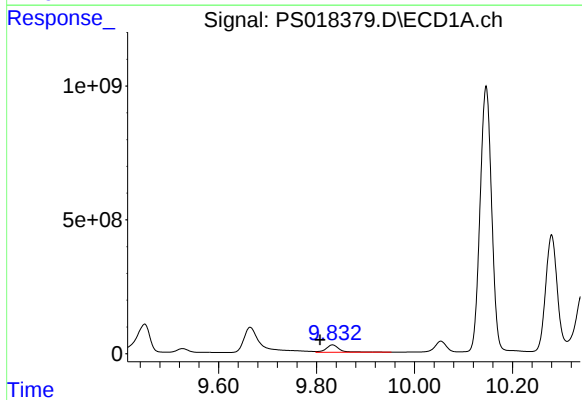
R.T.: 9.259 min
Delta R.T.: 0.000 min
Response: 5627829
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



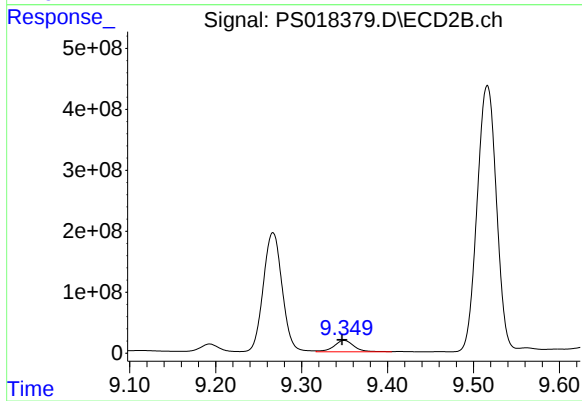
#12 2,4,5-T

R.T.: 8.845 min
Delta R.T.: 0.001 min
Response: 93339008
Conc: 26.36 ng/ml



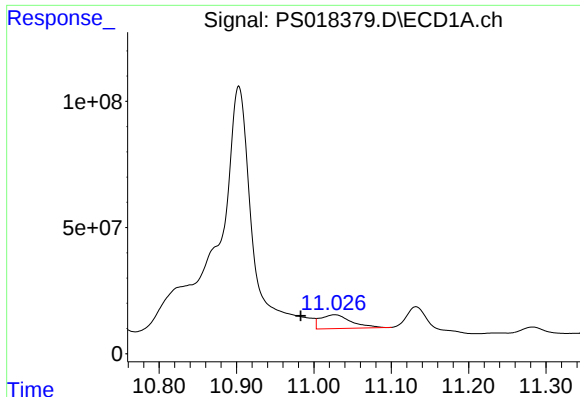
#13 2,4-DB

R.T.: 9.833 min
Delta R.T.: 0.025 min
Response: 509090810
Conc: 289.26 ng/ml



#13 2,4-DB

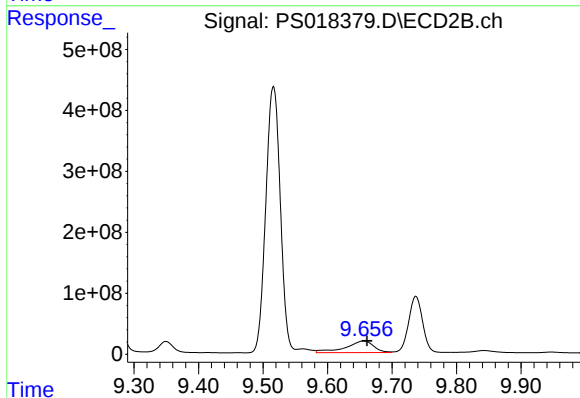
R.T.: 9.350 min
Delta R.T.: 0.002 min
Response: 308898662
Conc: 648.86 ng/ml



#14 DINOSEB

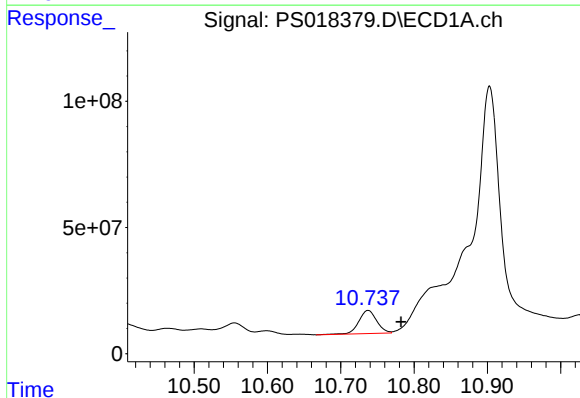
R.T.: 11.027 min
Delta R.T.: 0.044 min
Response: 137171702
Conc: 20.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



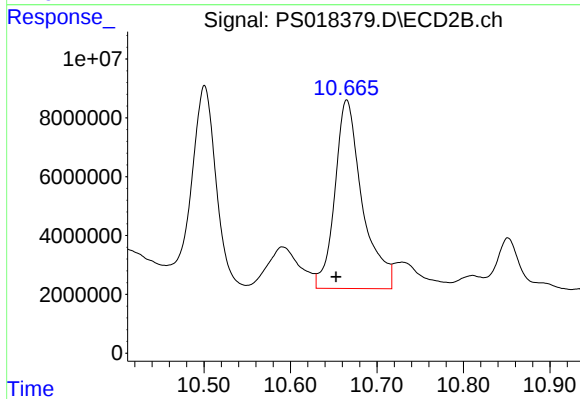
#14 DINOSEB

R.T.: 9.656 min
Delta R.T.: -0.005 min
Response: 577016324
Conc: 228.64 ng/ml



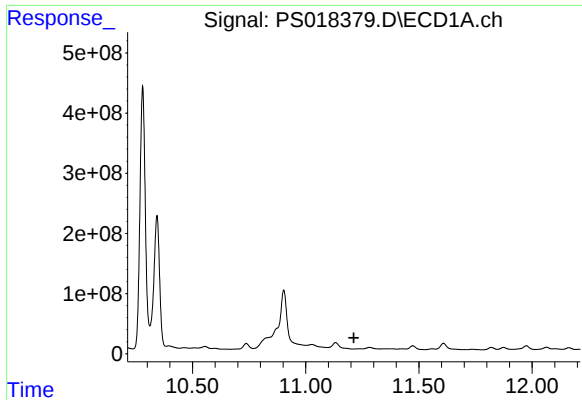
#15 Picloram

R.T.: 10.737 min
Delta R.T.: -0.045 min
Response: 156268496
Conc: 13.68 ng/ml



#15 Picloram

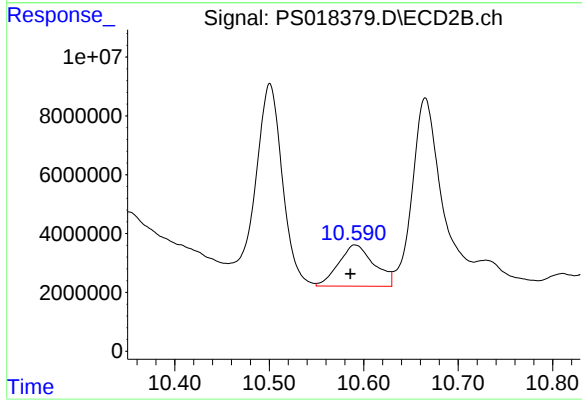
R.T.: 10.665 min
Delta R.T.: 0.012 min
Response: 140909479
Conc: 28.11 ng/ml



#16 DCPA

R.T.: 11.235 min
Delta R.T.: 0.022 min
Response: -14126245
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.591 min
Delta R.T.: 0.005 min
Response: 36857283
Conc: 8.10 ng/ml