

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040622\
 Data File : PS018918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 18:19
 Operator : AJ\MA
 Sample : N2269-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 00:01:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.225	6.805	3297.8E6	823.5E6	1129.581	1153.394
Target Compounds							
1) T	Dalapon	2.985f	2.494f	238.8E6	100.9E6	52.213	108.761 #
2) T	3,5-DICHL...	6.375f	6.005	33676073	69821559	8.395	63.323 #
3) T	4-Nitroph...	7.064	6.450	12284167	40738377	10.761	95.907 #
5) T	DICAMBA	7.411	6.967	39627657	15238919	3.152	4.787 #
6) T	MCPD	7.586	7.078	97074317	5023715	9.515	1.964 #
7) T	MCPA	7.732	7.278	39960241	14522652	2.807	4.054 #
8) T	DICHLORPROP	8.138	7.615	7874014	15412375	2.362	18.742 #
9) T	2,4-D	8.299f	7.872	41314812	14716581	10.338	15.923 #
10) T	Pentachlo...	8.647	8.380f	-7972310	2830167	N.D.	<MDL
11) T	2,4,5-TP ...	9.239	8.706	48015179	27969455	2.347	6.118 #
12) T	2,4,5-T	9.514	9.060	19335474	8782212	<MDL	2.109 #
13) T	2,4-DB	10.085	9.573	156.6E6	71267704	46.140	125.124 #
14) T	DINOSEB	11.240	9.893	29157945	38175277	1.786	11.838 #
15) T	Picloram	11.061	10.883	518.5E6	126.3E6	18.531	22.336
16) T	DCPA	0.000	10.822	0	20274942	N.D.	3.720

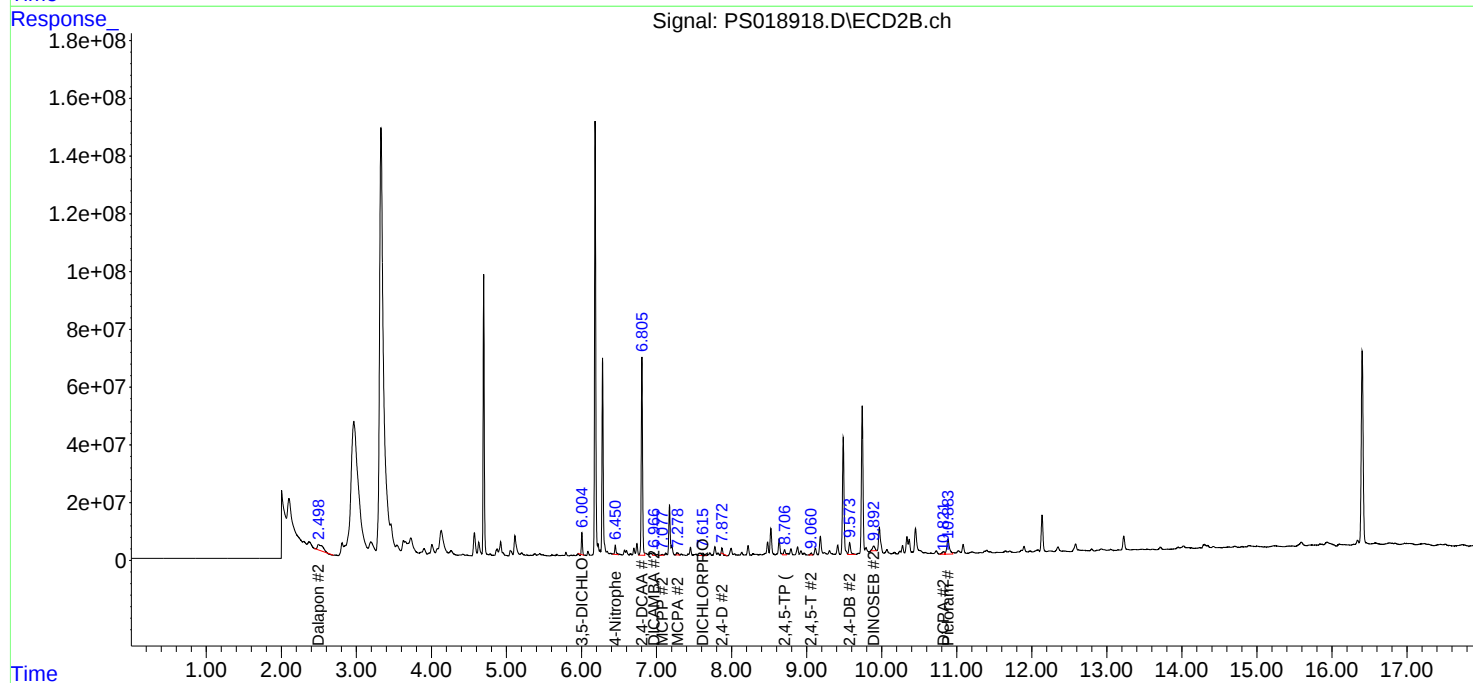
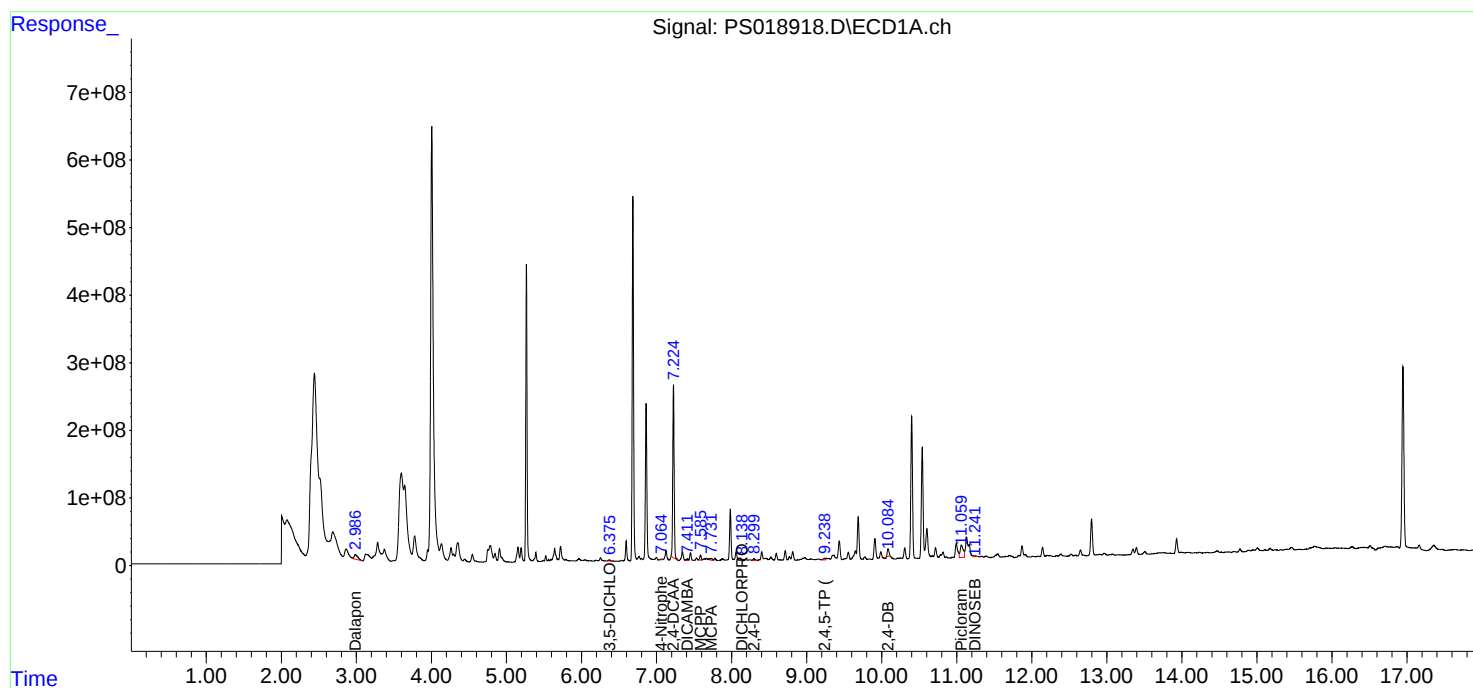
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

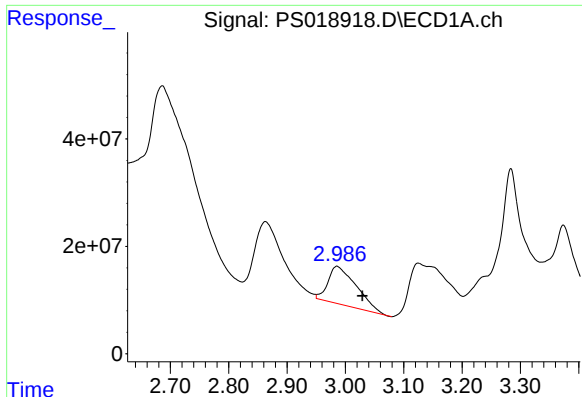
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040622\
Data File : PS018918.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2022 18:19
Operator : AJ\MA
Sample : N2269-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 00:01:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
Quant Title : 8080.M
QLast Update : Thu Mar 31 16:06:48 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

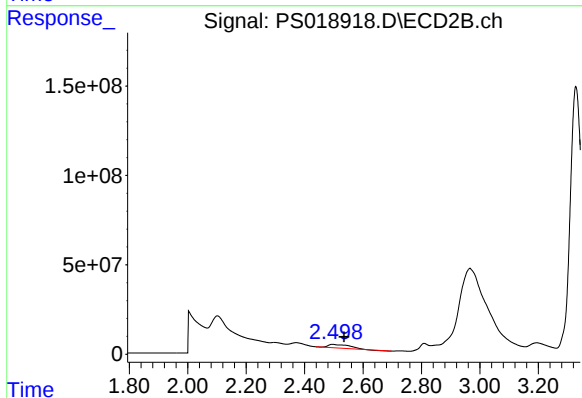




#1 Dalapon

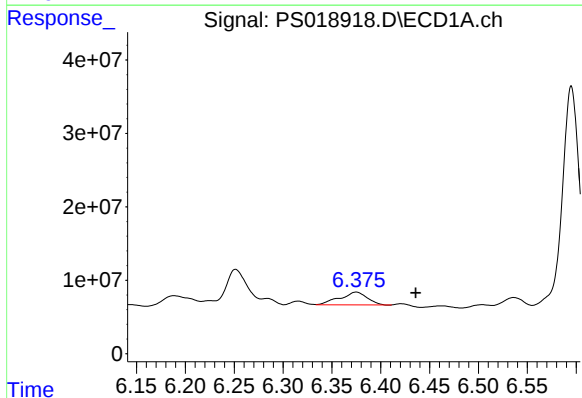
R.T.: 2.985 min
Delta R.T.: -0.044 min
Response: 238847180
Conc: 52.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



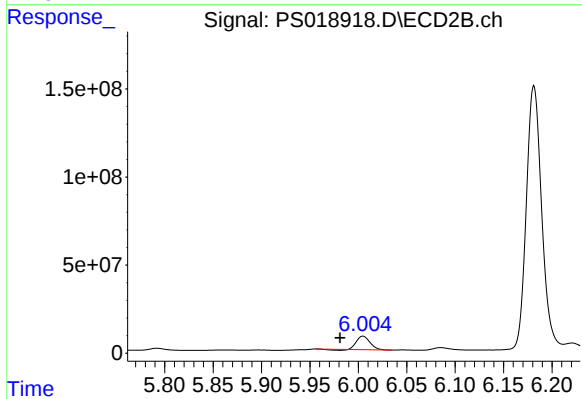
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.041 min
Response: 100878872
Conc: 108.76 ng/ml



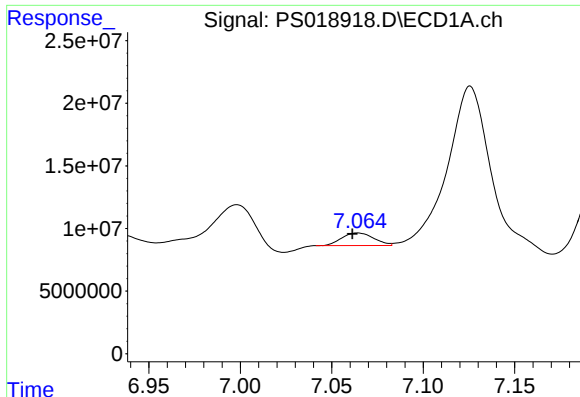
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.061 min
Response: 33676073
Conc: 8.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

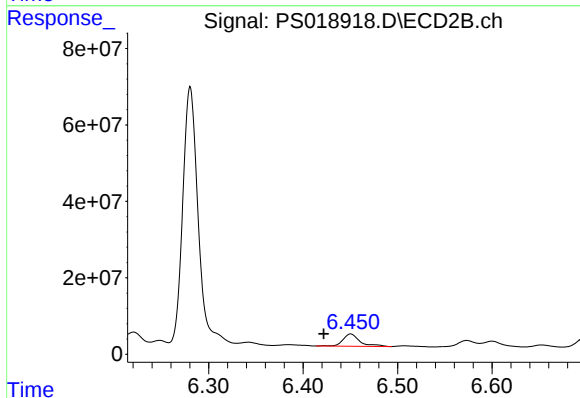
R.T.: 6.005 min
Delta R.T.: 0.024 min
Response: 69821559
Conc: 63.32 ng/ml



#3 4-Nitrophenol

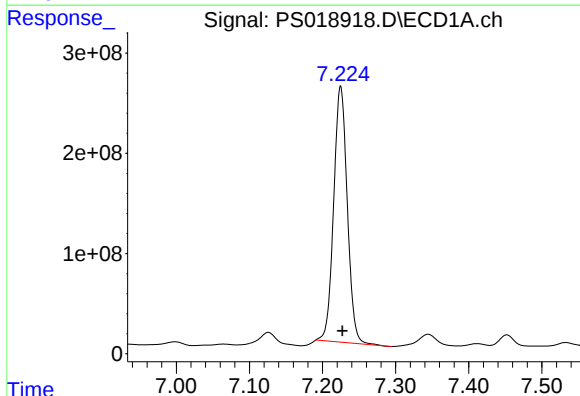
R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 12284167
Conc: 10.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



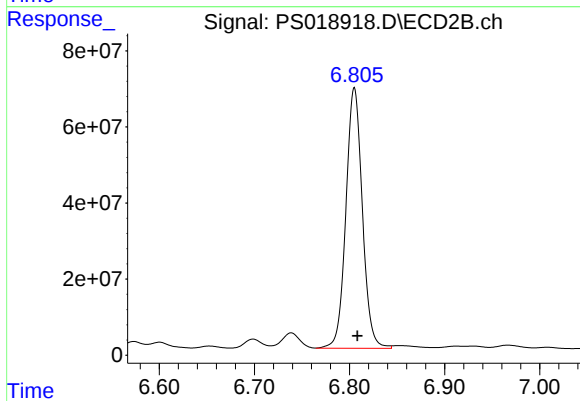
#3 4-Nitrophenol

R.T.: 6.450 min
Delta R.T.: 0.029 min
Response: 40738377
Conc: 95.91 ng/ml



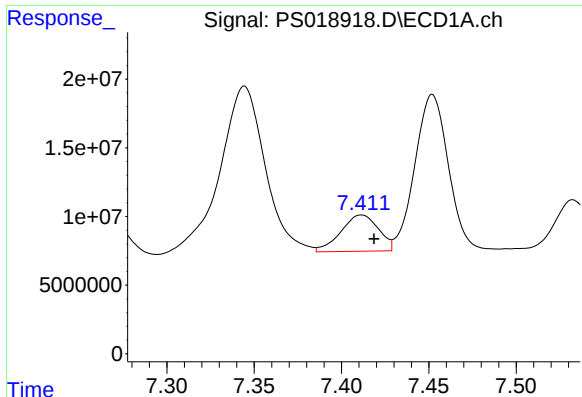
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.003 min
Response: 3297764780
Conc: 1129.58 ng/ml



#4 2,4-DCAA

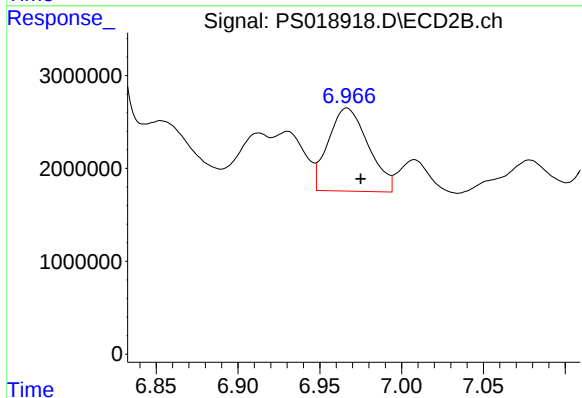
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 823457243
Conc: 1153.39 ng/ml



#5 DICAMBA

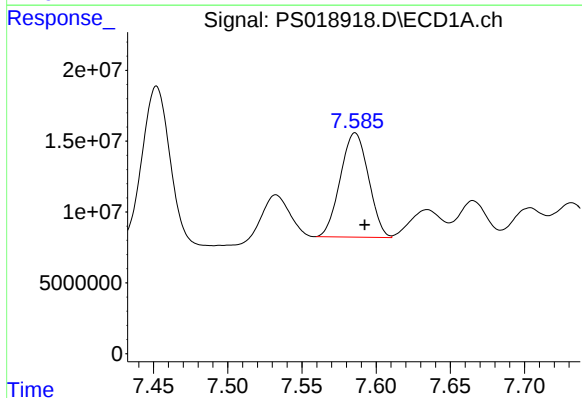
R.T.: 7.411 min
Delta R.T.: -0.007 min
Response: 39627657
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



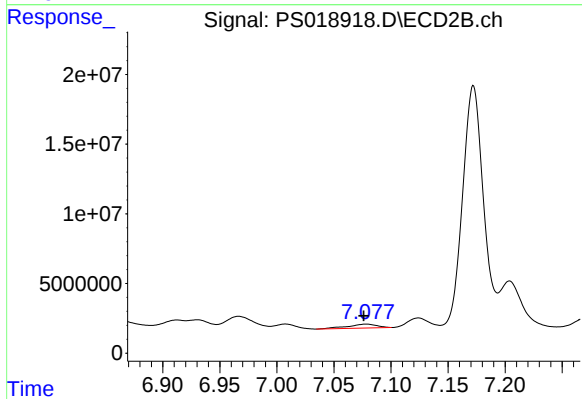
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: -0.008 min
Response: 15238919
Conc: 4.79 ng/ml



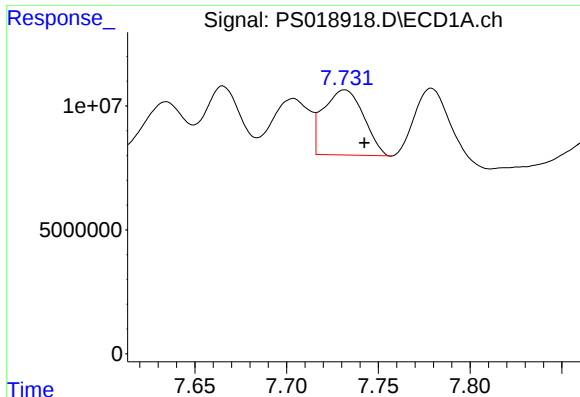
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.006 min
Response: 97074317
Conc: 9.51 ug/ml



#6 MCP

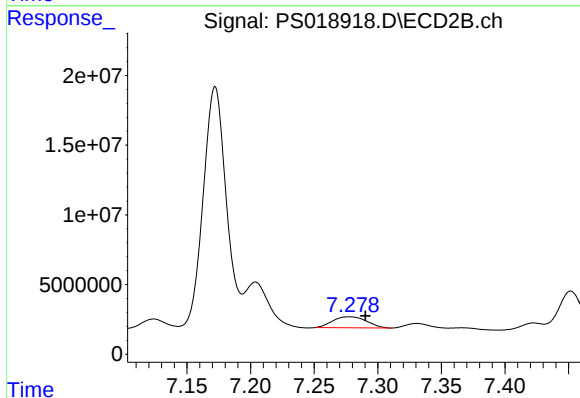
R.T.: 7.078 min
Delta R.T.: 0.002 min
Response: 5023715
Conc: 1.96 ug/ml



#7 MCPA

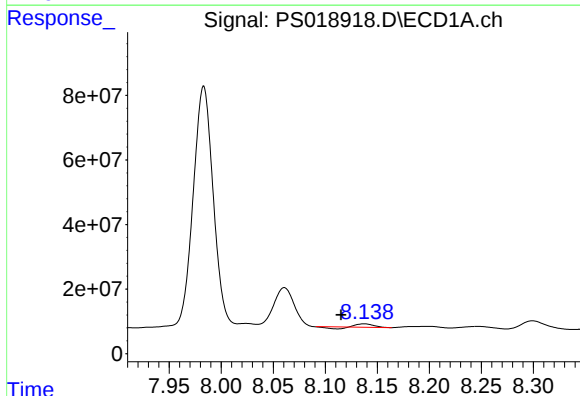
R.T.: 7.732 min
Delta R.T.: -0.011 min
Response: 39960241
Conc: 2.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



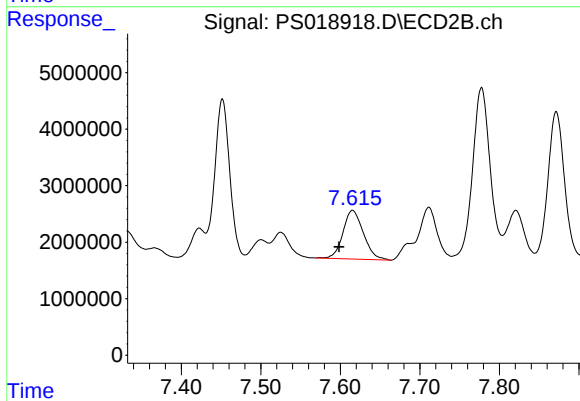
#7 MCPA

R.T.: 7.278 min
Delta R.T.: -0.012 min
Response: 14522652
Conc: 4.05 ug/ml



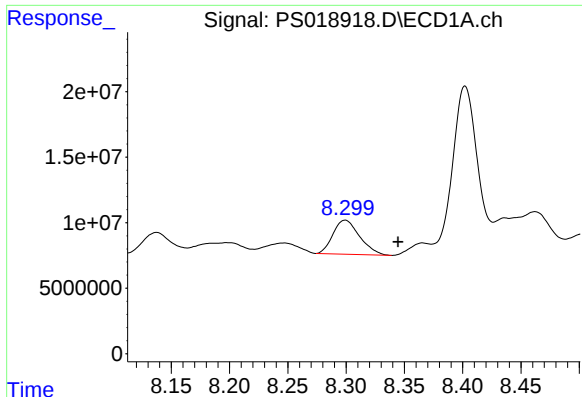
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.022 min
Response: 7874014
Conc: 2.36 ng/ml



#8 DICHLORPROP

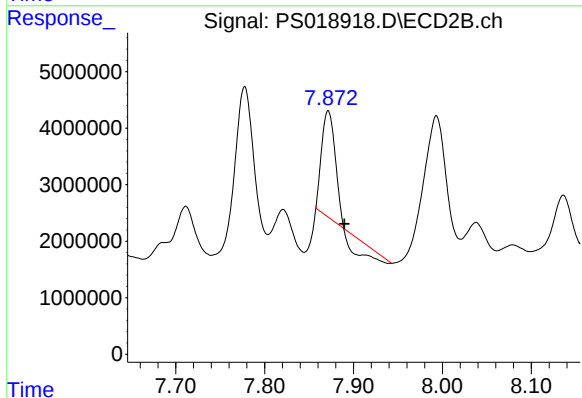
R.T.: 7.615 min
Delta R.T.: 0.017 min
Response: 15412375
Conc: 18.74 ng/ml



#9 2,4-D

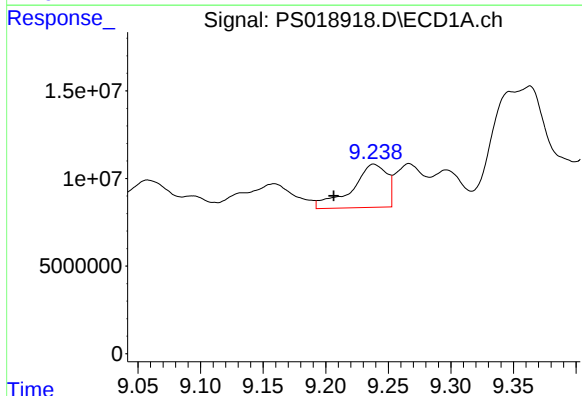
R.T.: 8.299 min
Delta R.T.: -0.046 min
Response: 41314812
Conc: 10.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



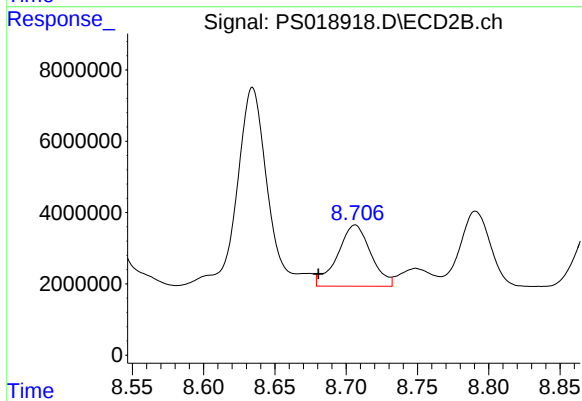
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: -0.018 min
Response: 14716581
Conc: 15.92 ng/ml



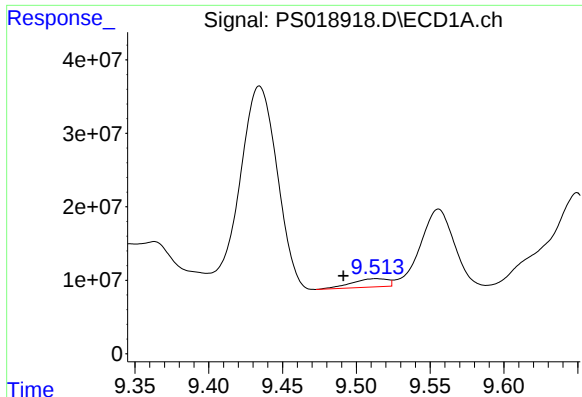
#11 2,4,5-TP (SILVEX)

R.T.: 9.239 min
Delta R.T.: 0.032 min
Response: 48015179
Conc: 2.35 ng/ml



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

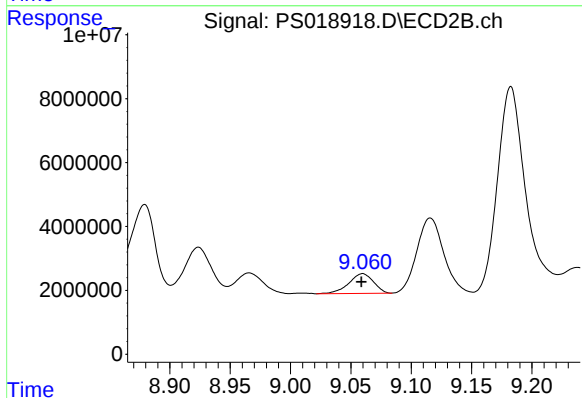
R.T.: 8.706 min
Delta R.T.: 0.026 min
Response: 27969455
Conc: 6.12 ng/ml



#12 2,4,5-T

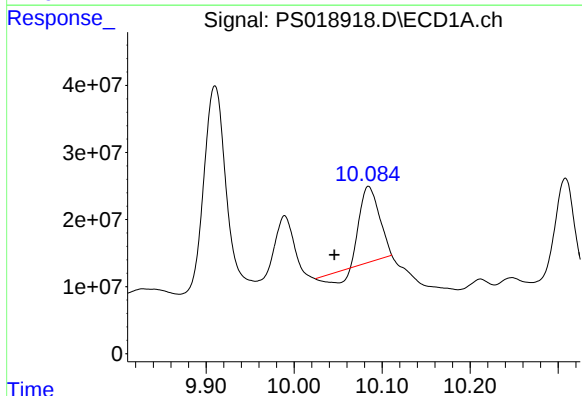
R.T.: 9.514 min
Delta R.T.: 0.022 min
Response: 19335474
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



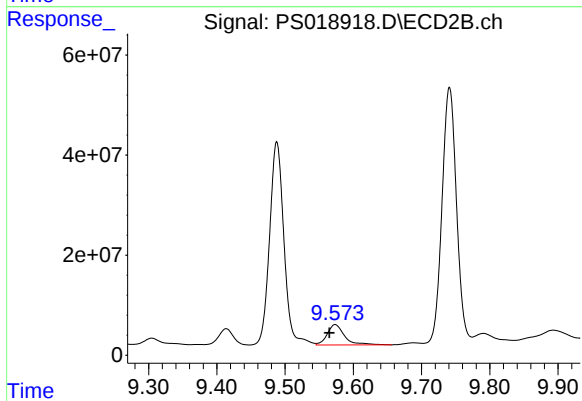
#12 2,4,5-T

R.T.: 9.060 min
Delta R.T.: 0.001 min
Response: 8782212
Conc: 2.11 ng/ml



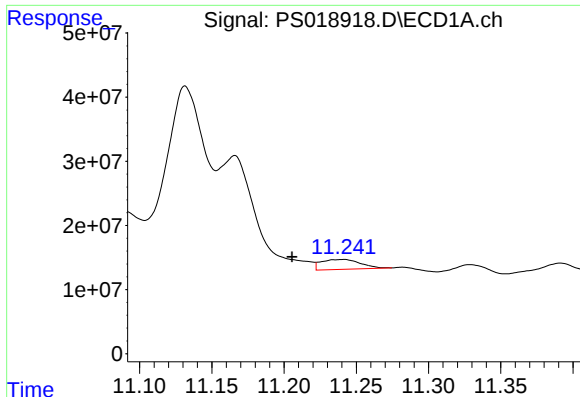
#13 2,4-DB

R.T.: 10.085 min
Delta R.T.: 0.039 min
Response: 156640675
Conc: 46.14 ng/ml



#13 2,4-DB

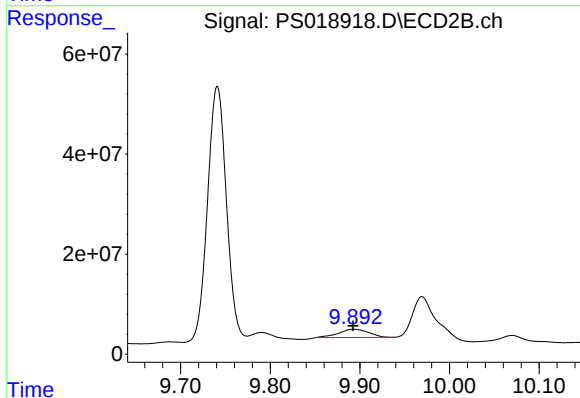
R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 71267704
Conc: 125.12 ng/ml



#14 DINOSEB

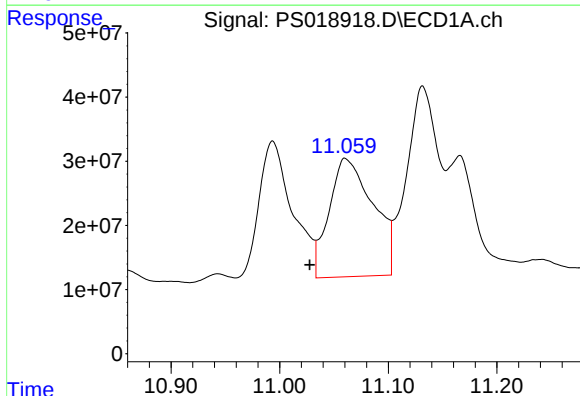
R.T.: 11.240 min
Delta R.T.: 0.034 min
Response: 29157945
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



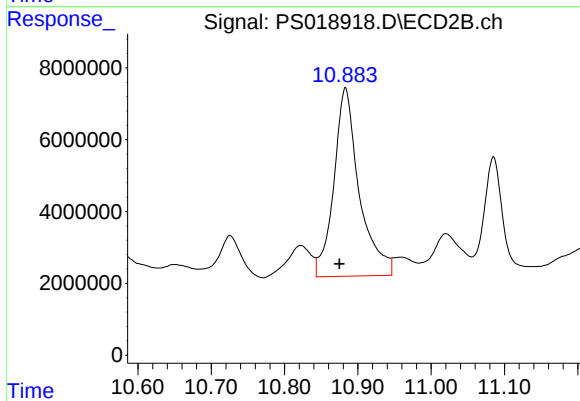
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: 0.000 min
Response: 38175277
Conc: 11.84 ng/ml



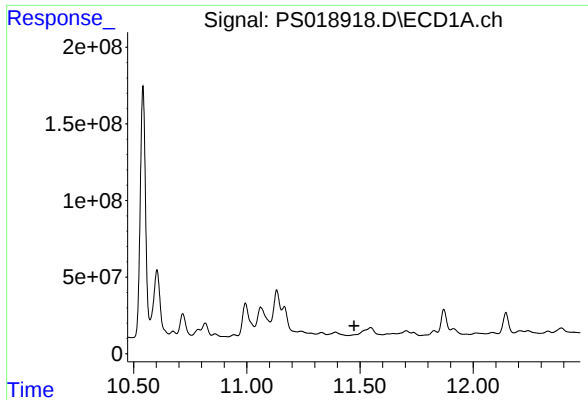
#15 Picloram

R.T.: 11.061 min
Delta R.T.: 0.033 min
Response: 518450381
Conc: 18.53 ng/ml



#15 Picloram

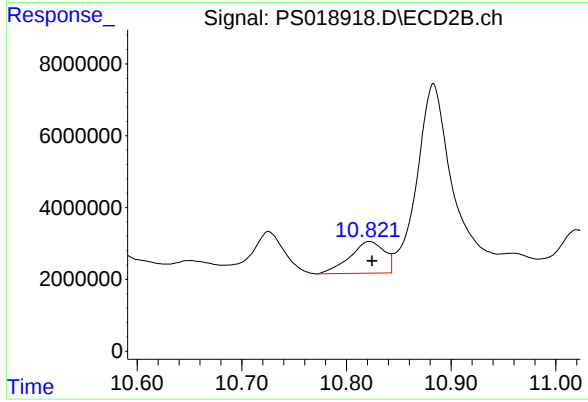
R.T.: 10.883 min
Delta R.T.: 0.008 min
Response: 126289918
Conc: 22.34 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.822 min
Delta R.T.: -0.003 min
Response: 20274942
Conc: 3.72 ng/ml