

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021522\
 Data File : PS018343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 18:40
 Operator : AJ\MA
 Sample : N1521-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 00:40:11 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 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	7.024	6.636	603.1E6	271.4E6	383.392	432.687
Target Compounds							
1) T	Dalapon	2.846f	2.369	79818881	109.2E6	31.771	136.265 #
2) T	3,5-DICHL...	6.213f	5.879	3238881	100.3E6	1.448	105.686 #
3) T	4-Nitroph...	6.858	0.000	9117050	0	10.333	N.D. #
5) T	DICAMBA	7.192	6.756	17696940	21181418	2.802	7.808 #
6) T	MCPD	7.367	0.000	11262272	0	2.447	N.D. #
7) T	MCPA	7.564f	7.076	21707347	12646146	3.332	4.097
8) T	DICHLORPROP	7.868	7.419	29598612	15362684	18.758	22.167
9) T	2,4-D	8.121	0.000	5894201	0	3.201	N.D. #
10) T	Pentachlo...	8.403	0.000	2713371	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.023f	8.501	101.6E6	18701496	11.894	5.049 #
12) T	2,4,5-T	9.258	8.842	8124225	23912318	<MDL	6.754 #
13) T	2,4-DB	9.832	9.348	220.0E6	82244691	124.989	172.760 #
14) T	DINOSEB	10.904	9.662	1227.7E6	234.7E6	183.856	92.987 #
15) T	Picloram	10.738f	10.666	146.1E6	147.6E6	12.784	29.457 #
16) T	DCPA	0.000	10.587	0	17051201	N.D.	3.747

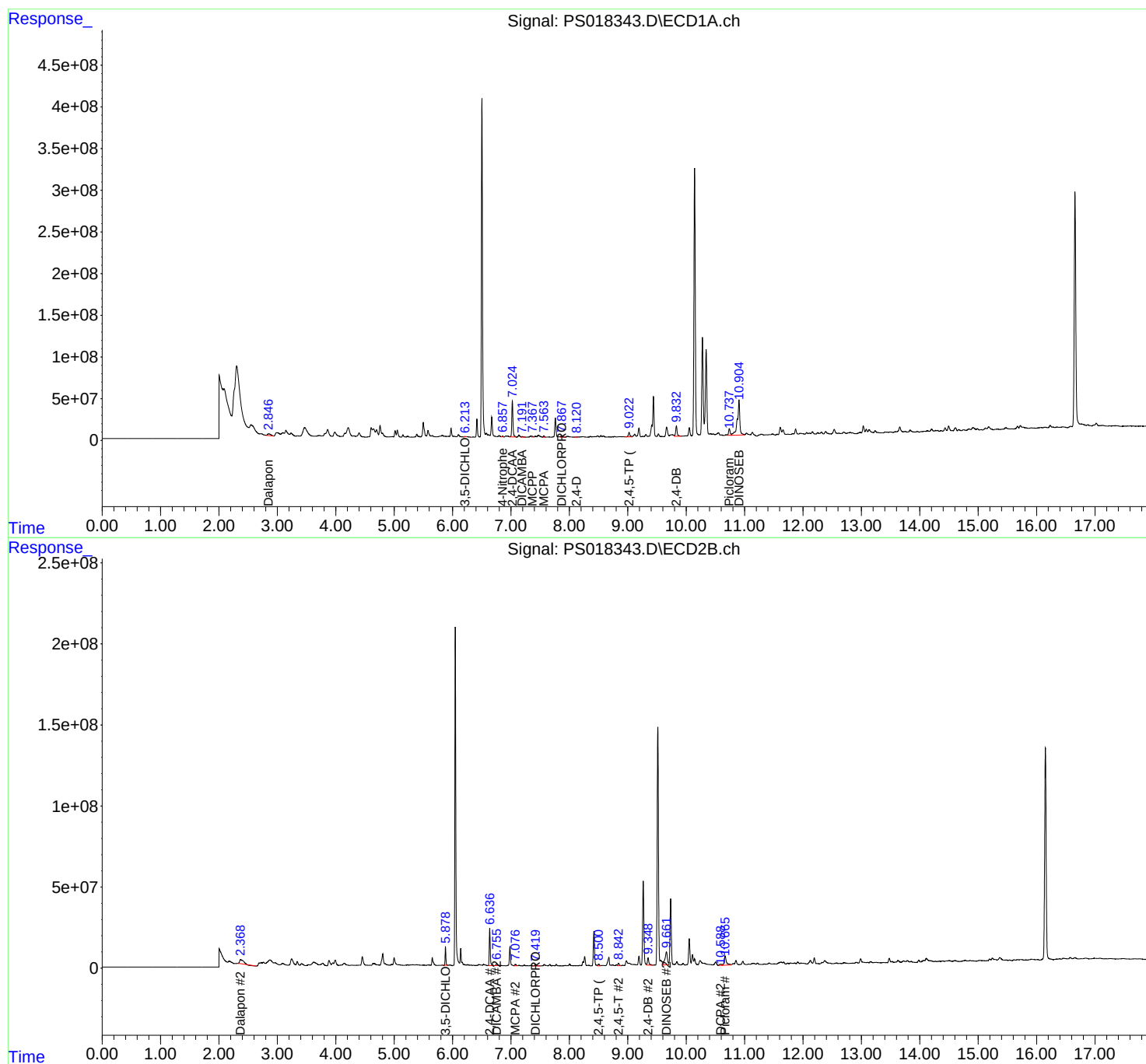
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

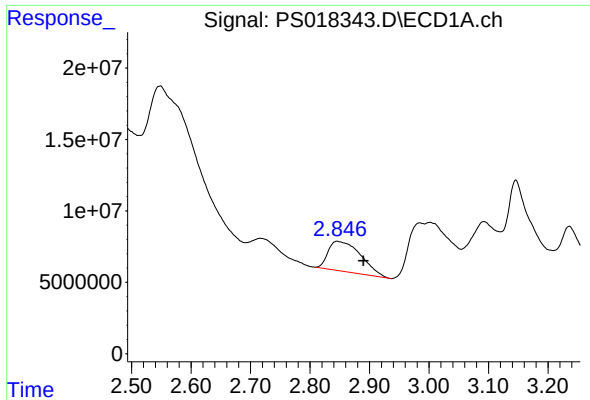
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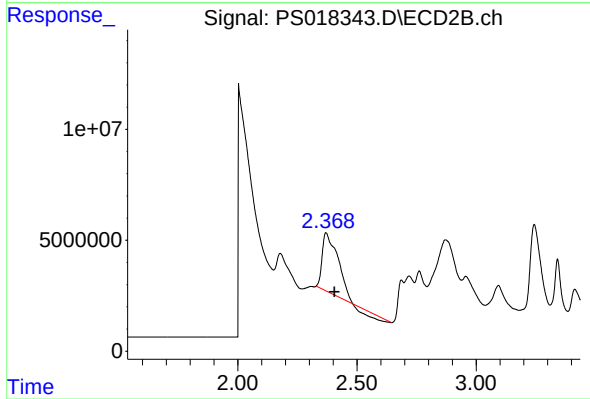




#1 Dalapon

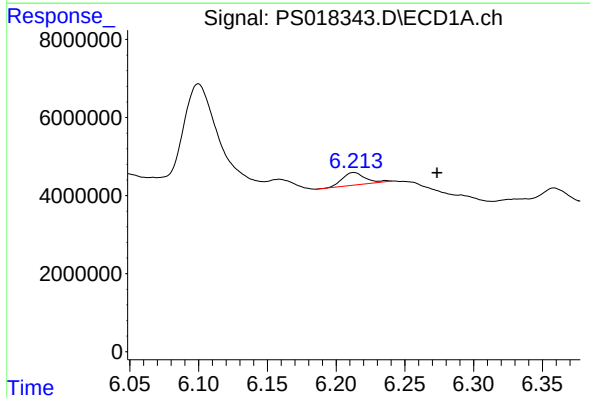
R.T.: 2.846 min
Delta R.T.: -0.044 min
Response: 79818881
Conc: 31.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



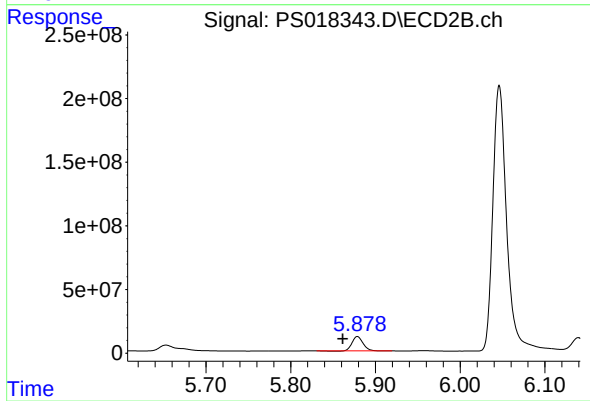
#1 Dalapon

R.T.: 2.369 min
Delta R.T.: -0.036 min
Response: 109206816
Conc: 136.27 ng/ml



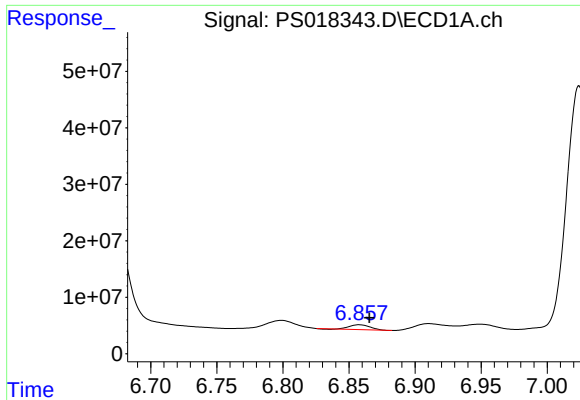
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.213 min
Delta R.T.: -0.060 min
Response: 3238881
Conc: 1.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

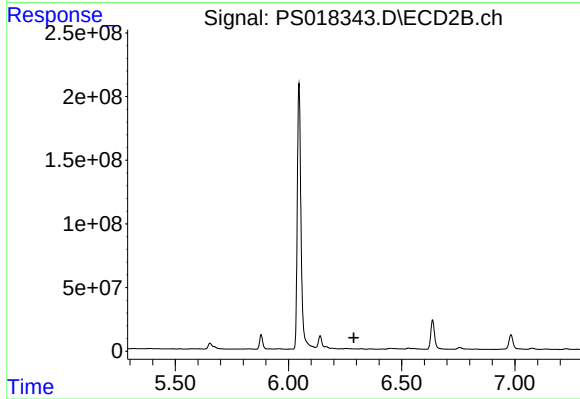
R.T.: 5.879 min
Delta R.T.: 0.018 min
Response: 100297546
Conc: 105.69 ng/ml



#3 4-Nitrophenol

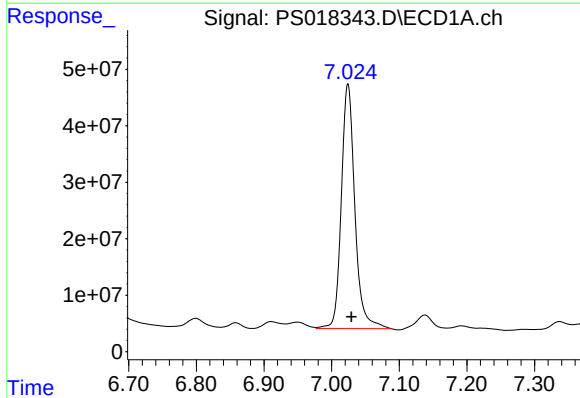
R.T.: 6.858 min
Delta R.T.: -0.008 min
Response: 9117050
Conc: 10.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



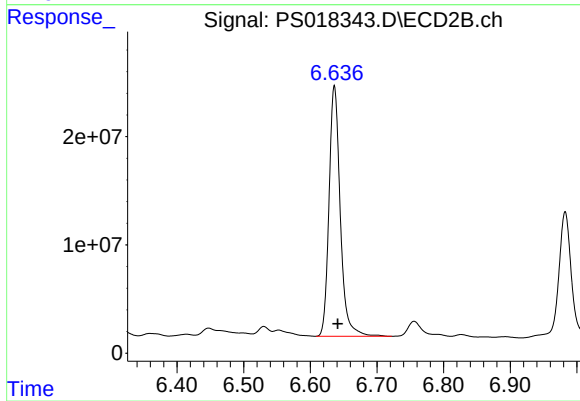
#3 4-Nitrophenol

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



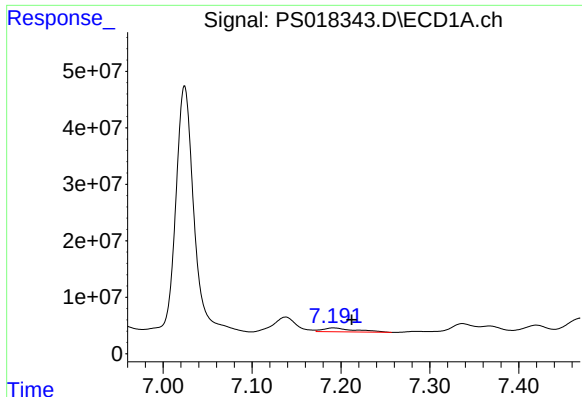
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.005 min
Response: 603104680
Conc: 383.39 ng/ml



#4 2,4-DCAA

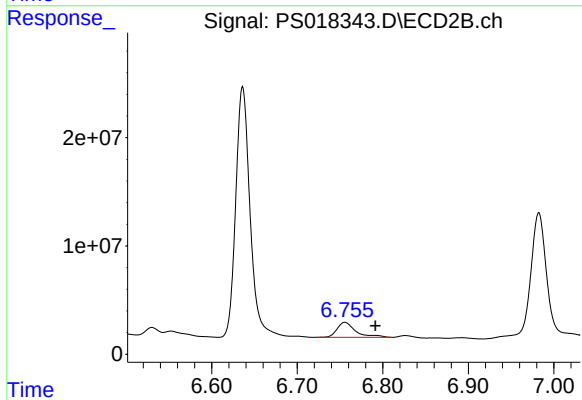
R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 271394341
Conc: 432.69 ng/ml



#5 DICAMBA

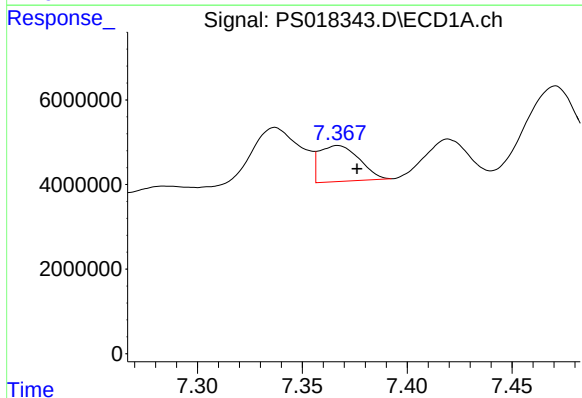
R.T.: 7.192 min
Delta R.T.: -0.020 min
Response: 17696940
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



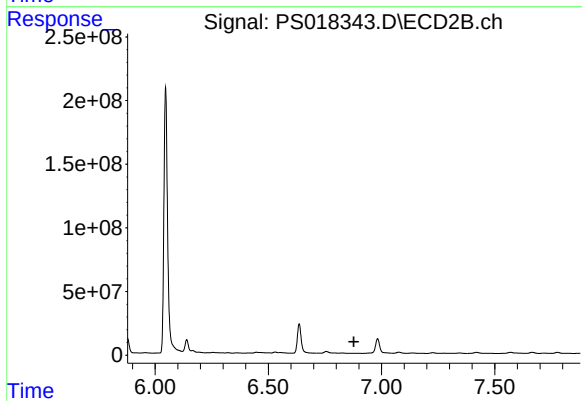
#5 DICAMBA

R.T.: 6.756 min
Delta R.T.: -0.035 min
Response: 21181418
Conc: 7.81 ng/ml



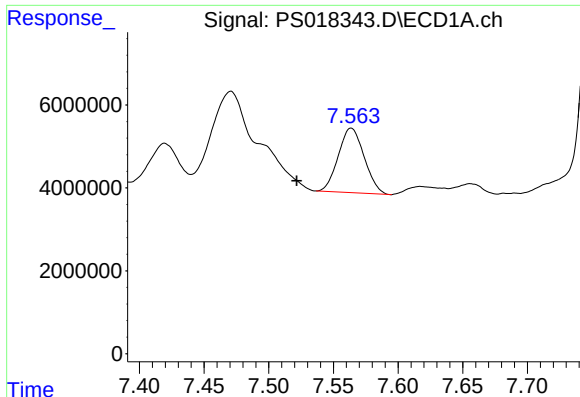
#6 MCP

R.T.: 7.367 min
Delta R.T.: -0.009 min
Response: 11262272
Conc: 2.45 ug/ml



#6 MCP

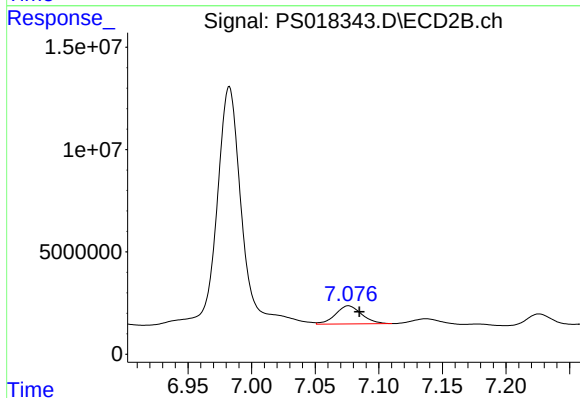
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

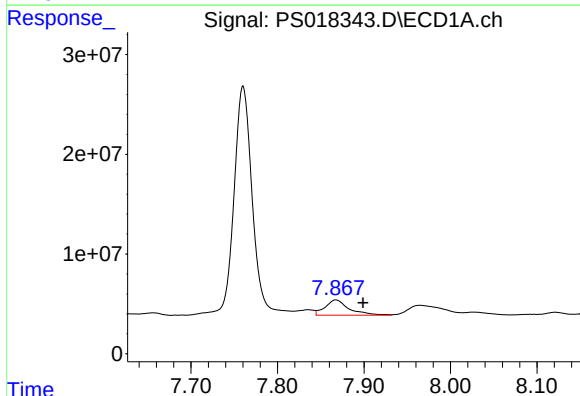
R.T.: 7.564 min
Delta R.T.: 0.042 min
Response: 21707347
Conc: 3.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



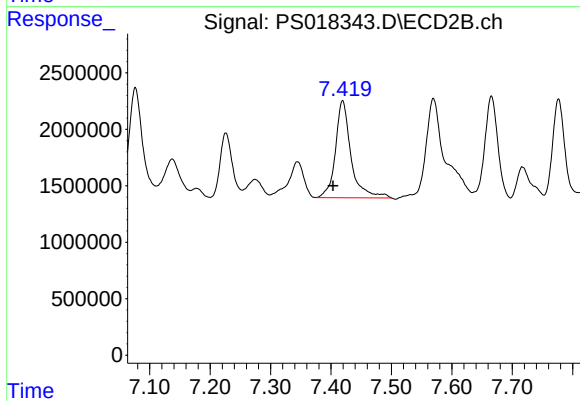
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.008 min
Response: 12646146
Conc: 4.10 ug/ml



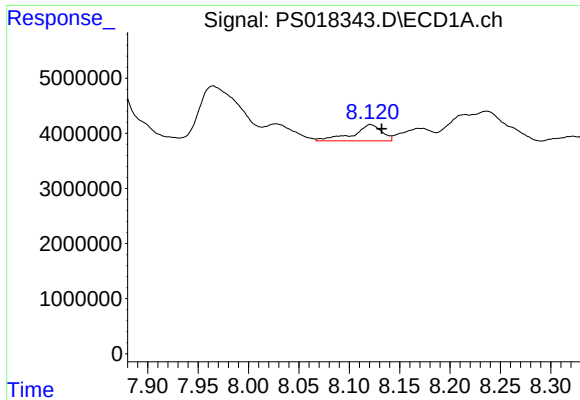
#8 DICHLORPROP

R.T.: 7.868 min
Delta R.T.: -0.031 min
Response: 29598612
Conc: 18.76 ng/ml



#8 DICHLORPROP

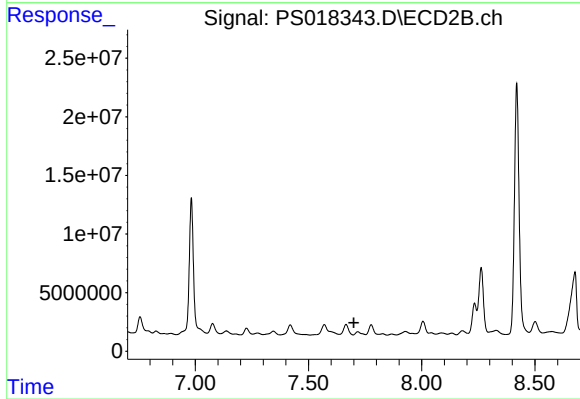
R.T.: 7.419 min
Delta R.T.: 0.016 min
Response: 15362684
Conc: 22.17 ng/ml



#9 2,4-D

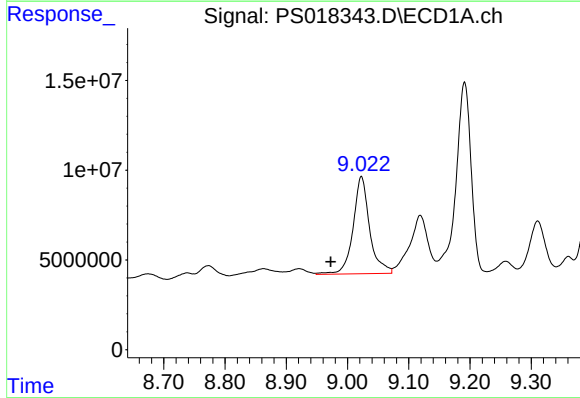
R.T.: 8.121 min
Delta R.T.: -0.011 min
Response: 5894201
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



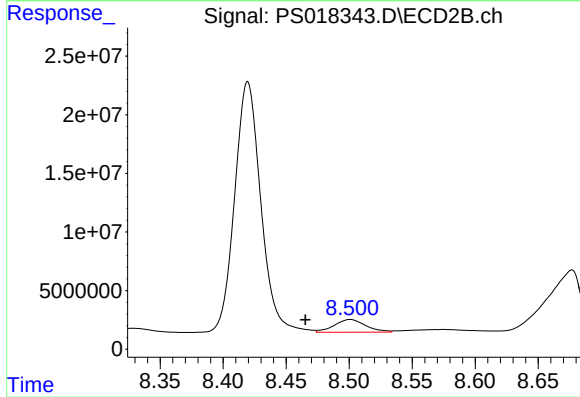
#9 2,4-D

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



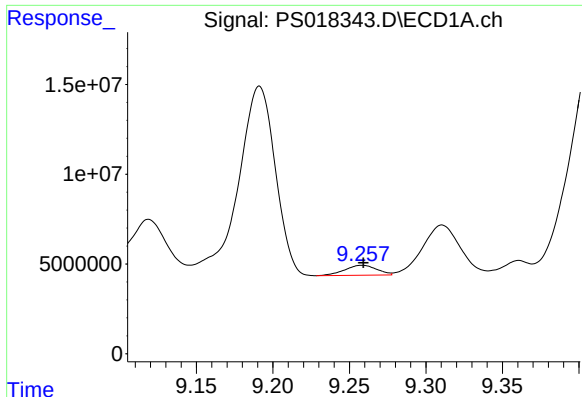
#11 2,4,5-TP (SILVEX)

R.T.: 9.023 min
Delta R.T.: 0.050 min
Response: 101619522
Conc: 11.89 ng/ml



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

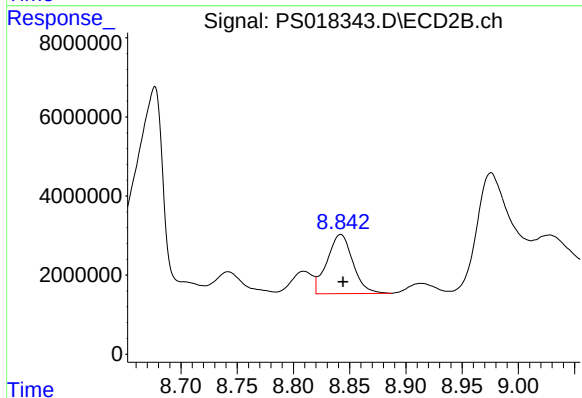
R.T.: 8.501 min
Delta R.T.: 0.035 min
Response: 18701496
Conc: 5.05 ng/ml



#12 2,4,5-T

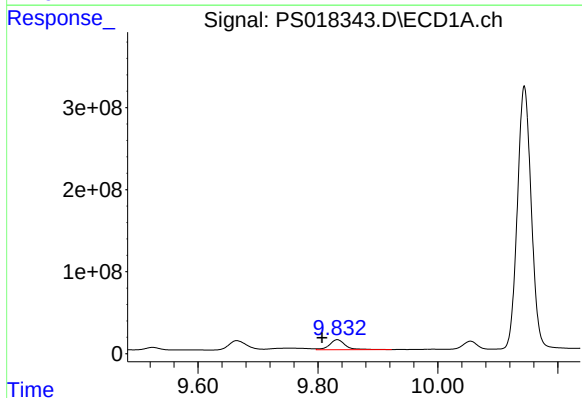
R.T.: 9.258 min
Delta R.T.: 0.000 min
Response: 8124225
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



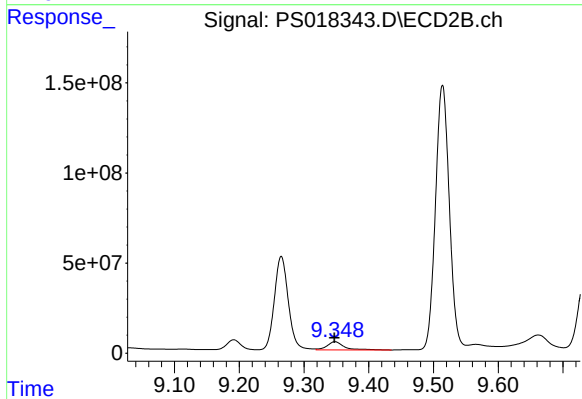
#12 2,4,5-T

R.T.: 8.842 min
Delta R.T.: -0.002 min
Response: 23912318
Conc: 6.75 ng/ml



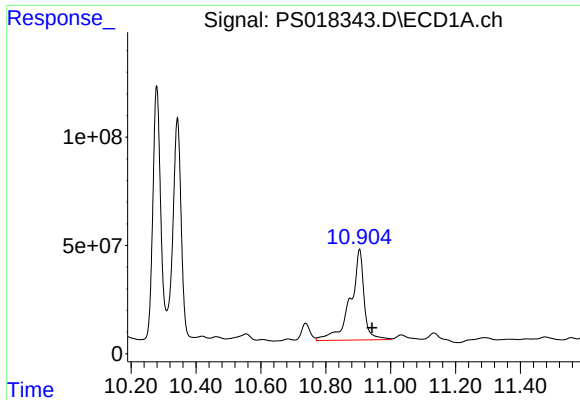
#13 2,4-DB

R.T.: 9.832 min
Delta R.T.: 0.025 min
Response: 219978660
Conc: 124.99 ng/ml



#13 2,4-DB

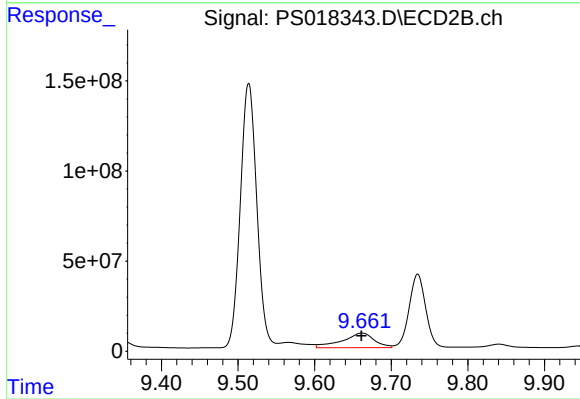
R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 82244691
Conc: 172.76 ng/ml



#14 DINOSEB

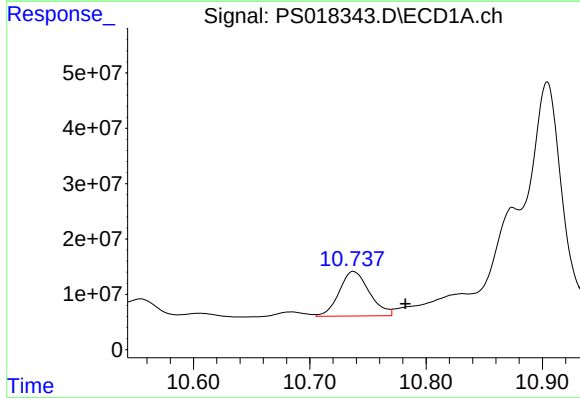
R.T.: 10.904 min
Delta R.T.: -0.039 min
Response: 1227679250
Conc: 183.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



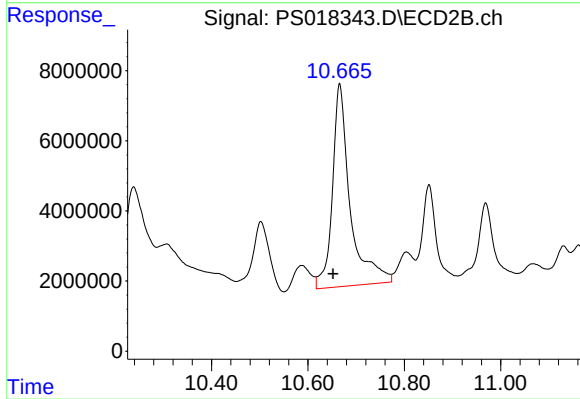
#14 DINOSEB

R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 234665761
Conc: 92.99 ng/ml



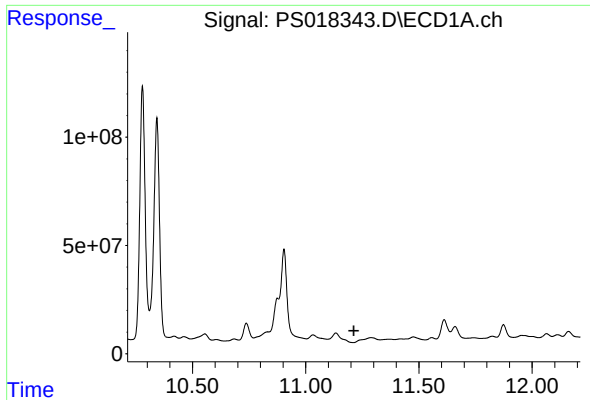
#15 Picloram

R.T.: 10.738 min
Delta R.T.: -0.045 min
Response: 146057653
Conc: 12.78 ng/ml



#15 Picloram

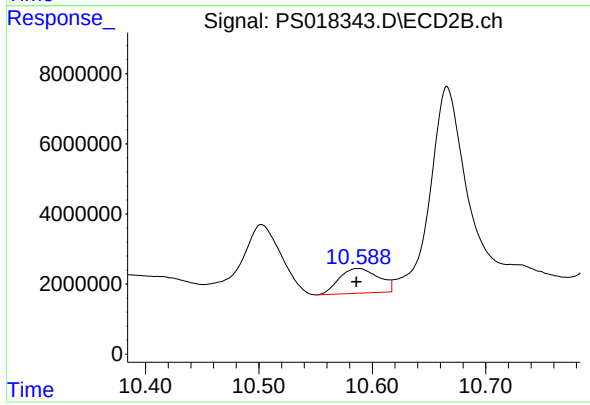
R.T.: 10.666 min
Delta R.T.: 0.013 min
Response: 147634201
Conc: 29.46 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.587 min
Delta R.T.: 0.002 min
Response: 17051201
Conc: 3.75 ng/ml