

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022822\
 Data File : PS018464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 16:37
 Operator : AJ\MA
 Sample : N1664-22
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:06:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.022	6.633	1278.1E6	437.5E6	768.055	656.571
Target Compounds							
1) T	Dalapon	2.843f	0.000	44205871	0	16.297	N.D. #
2) T	3,5-DICHL...	6.232f	5.877	2047477	50049367	<MDL	49.093 #
3) T	4-Nitroph...	6.852	6.316	9532422	11409664	11.073	26.117 #
5) T	DICAMBA	7.240	6.799	7064523	16275080	1.075	5.796 #
6) T	MCPD	7.370	6.861	27017276	6359408	5.582	2.795 #
7) T	MCPA	7.560f	7.074	23336973	19400901	3.319	5.792 #
8) T	DICHLORPROP	7.953f	7.413	158.5E6	14828340	93.732	20.139 #
9) T	2,4-D	8.117	7.712	3638265	764126	1.784	<MDL #
10) T	Pentachlo...	8.399	0.000	12157144	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.924f	8.416f	12609097	1886.5E6	1.324	456.941 #
12) T	2,4,5-T	9.291	8.849	31511786	152.9E6	3.133	38.848 #
13) T	2,4-DB	9.831	9.348	1355.9E6	796.8E6	780.247	1474.746 #
14) T	DINOSEB	10.900	9.663	5771.7E6	781.1E6	742.902	268.693 #
15) T	Picloram	10.811	10.658	6808.4E6	481.7E6	535.840	83.288 #
16) T	DCPA	0.000	10.566	0	197.2E6	N.D.	39.713

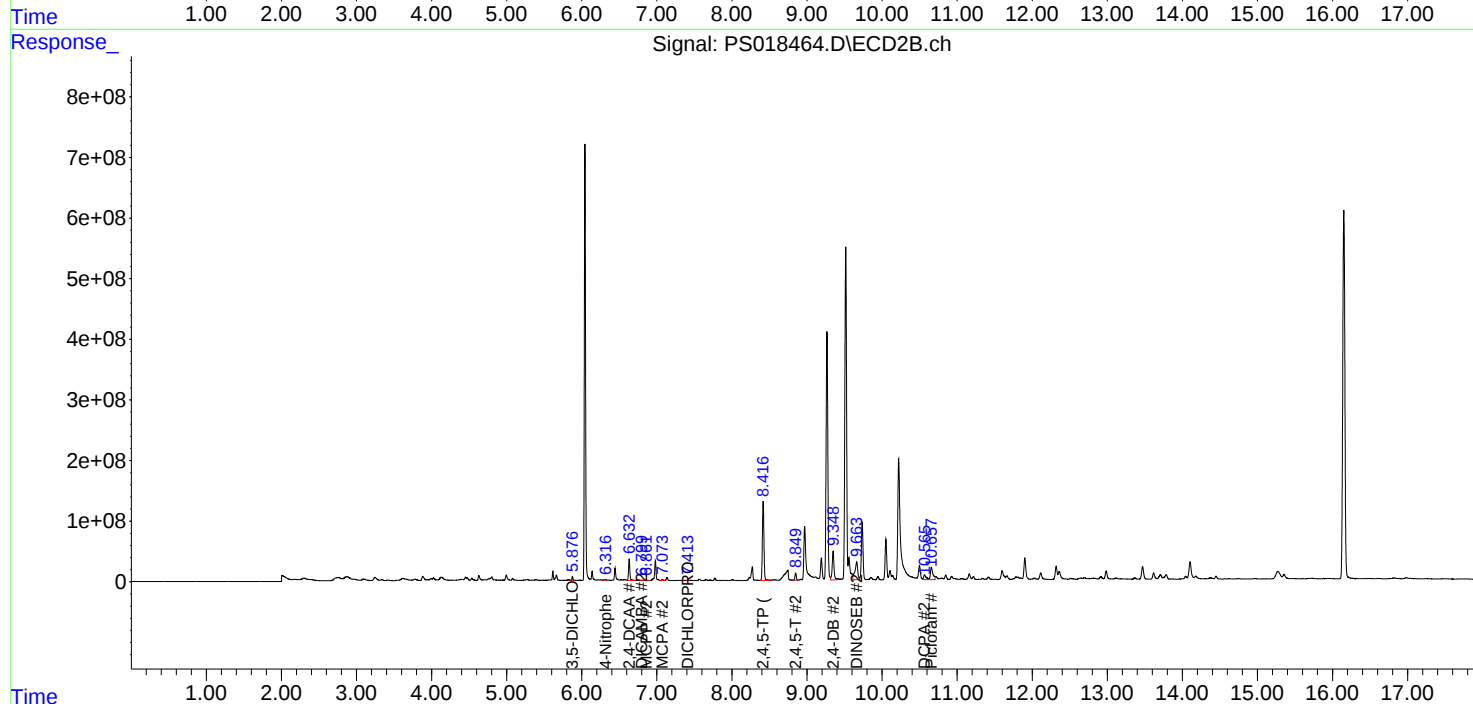
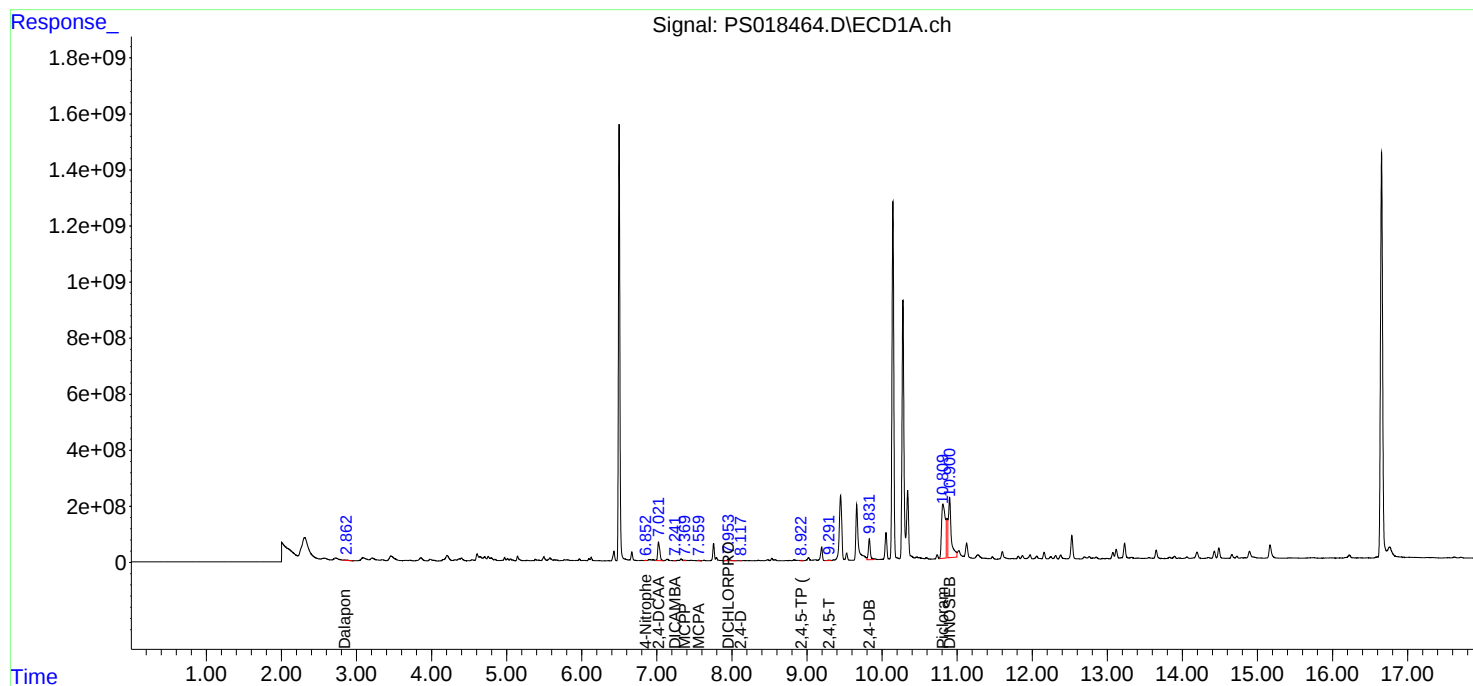
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

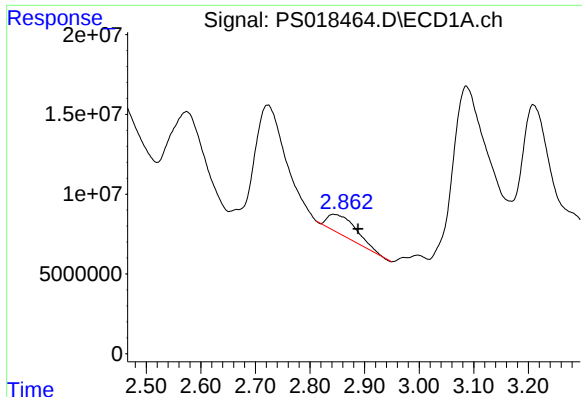
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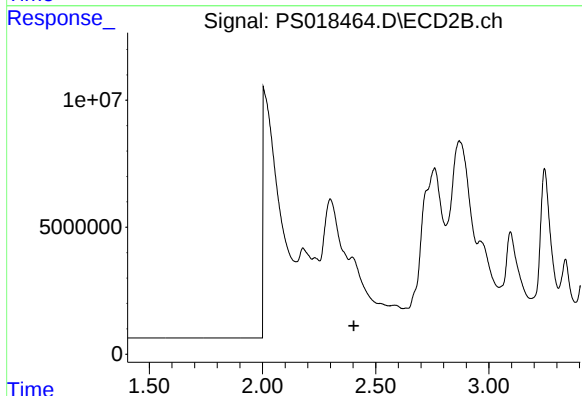




#1 Dalapon

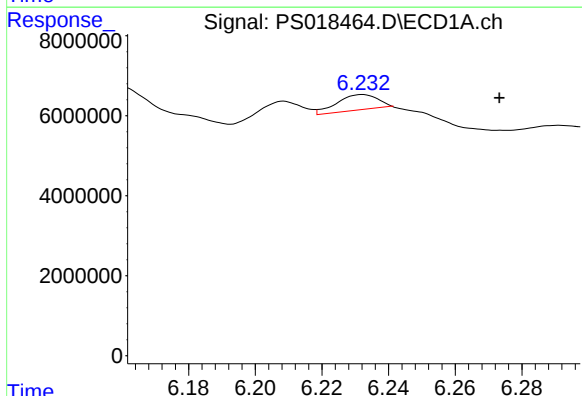
R.T.: 2.843 min
Delta R.T.: -0.045 min
Response: 44205871
Conc: 16.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



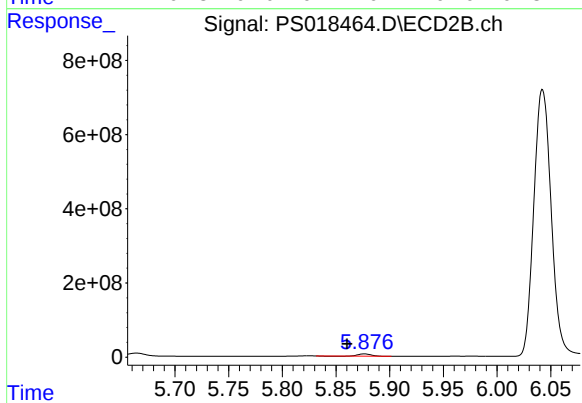
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.404 min
Response: 0
Conc: N.D.



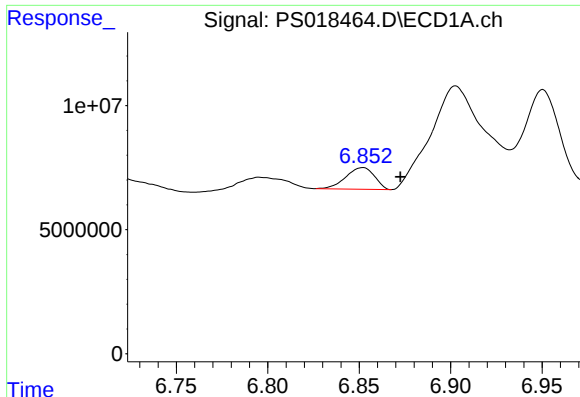
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.232 min
Delta R.T.: -0.041 min
Response: 2047477
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

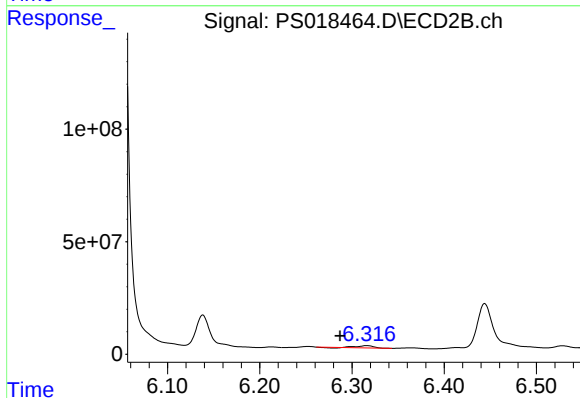
R.T.: 5.877 min
Delta R.T.: 0.016 min
Response: 50049367
Conc: 49.09 ng/ml



#3 4-Nitrophenol

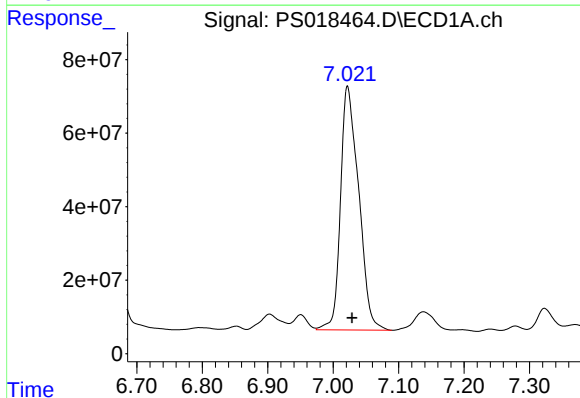
R.T.: 6.852 min
Delta R.T.: -0.021 min
Response: 9532422
Conc: 11.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



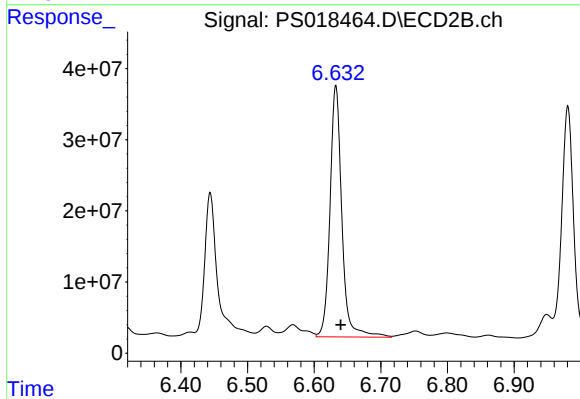
#3 4-Nitrophenol

R.T.: 6.316 min
Delta R.T.: 0.029 min
Response: 11409664
Conc: 26.12 ng/ml



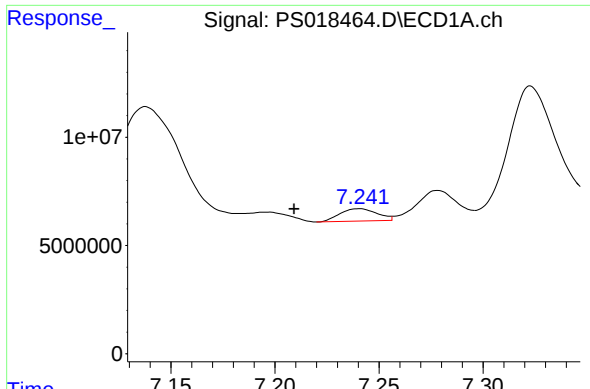
#4 2,4-DCAA

R.T.: 7.022 min
Delta R.T.: -0.006 min
Response: 1278082626
Conc: 768.06 ng/ml



#4 2,4-DCAA

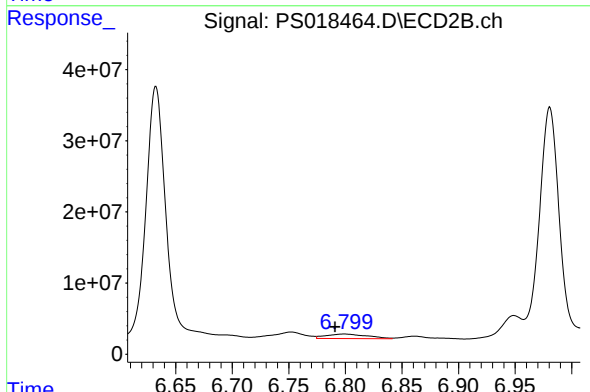
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 437501102
Conc: 656.57 ng/ml



#5 DICAMBA

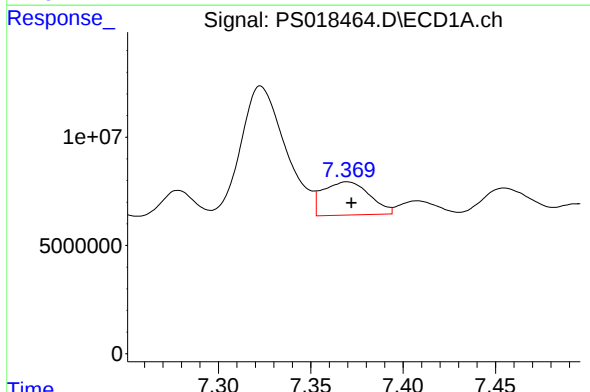
R.T.: 7.240 min
Delta R.T.: 0.031 min
Response: 7064523
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



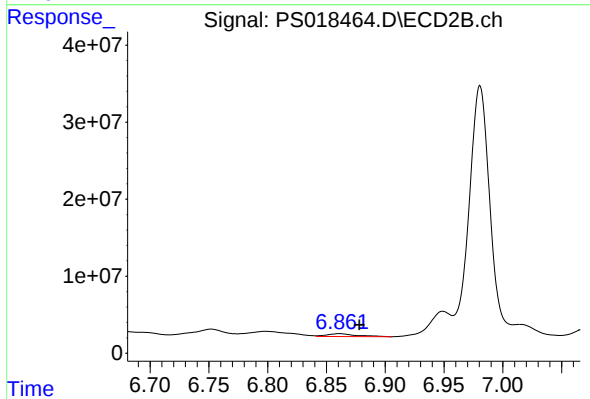
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: 0.008 min
Response: 16275080
Conc: 5.80 ng/ml



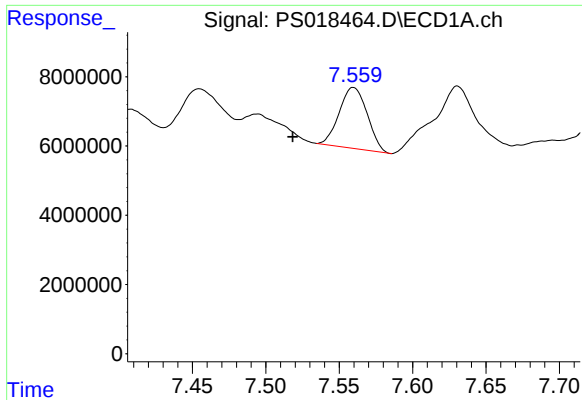
#6 MCP

R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 27017276
Conc: 5.58 ug/ml



#6 MCP

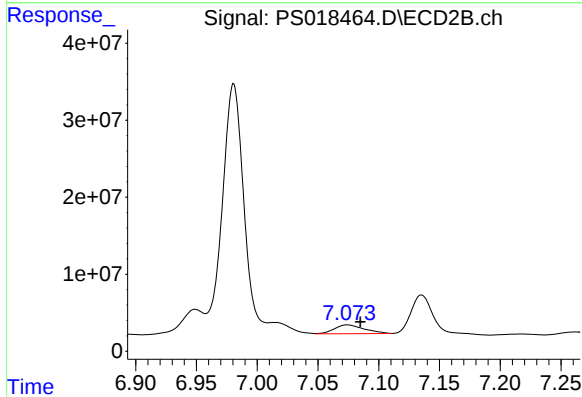
R.T.: 6.861 min
Delta R.T.: -0.017 min
Response: 6359408
Conc: 2.80 ug/ml



#7 MCPA

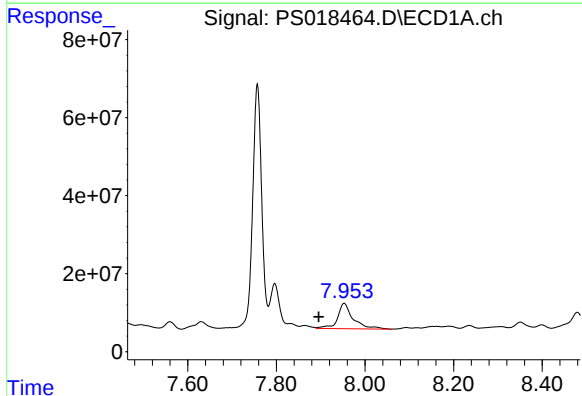
R.T.: 7.560 min
Delta R.T.: 0.041 min
Response: 23336973
Conc: 3.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



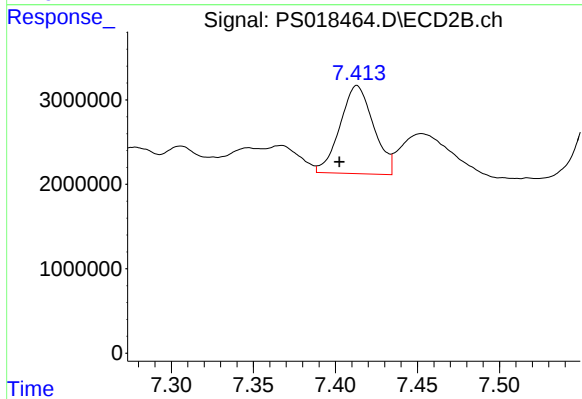
#7 MCPA

R.T.: 7.074 min
Delta R.T.: -0.011 min
Response: 19400901
Conc: 5.79 ug/ml



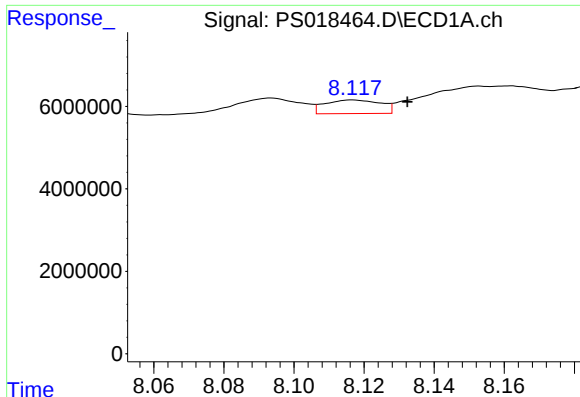
#8 DICHLORPROP

R.T.: 7.953 min
Delta R.T.: 0.057 min
Response: 158522785
Conc: 93.73 ng/ml



#8 DICHLORPROP

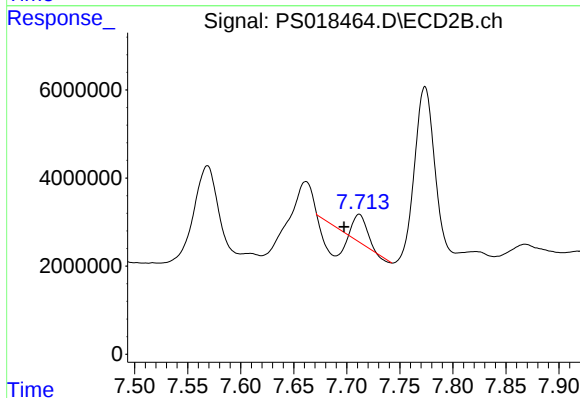
R.T.: 7.413 min
Delta R.T.: 0.011 min
Response: 14828340
Conc: 20.14 ng/ml



#9 2,4-D

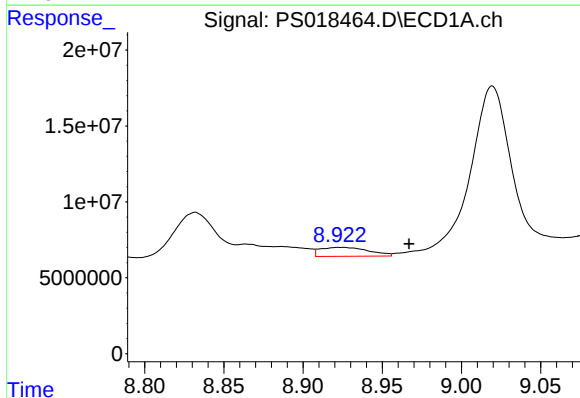
R.T.: 8.117 min
Delta R.T.: -0.015 min
Response: 3638265
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



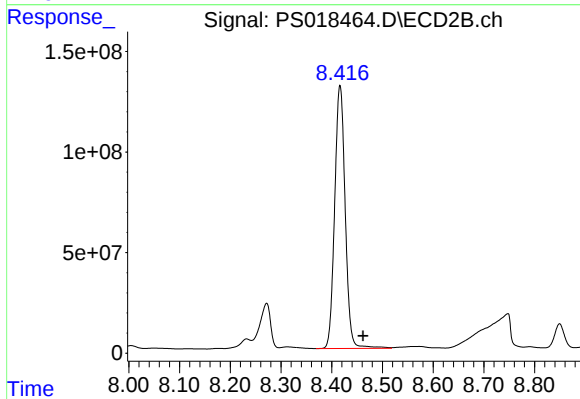
#9 2,4-D

R.T.: 7.712 min
Delta R.T.: 0.014 min
Response: 764126
Conc: N.D.



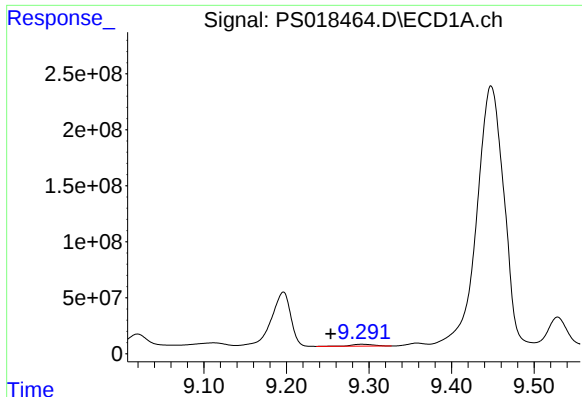
#11 2,4,5-TP (SILVEX)

R.T.: 8.924 min
Delta R.T.: -0.043 min
Response: 12609097
Conc: 1.32 ng/ml



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

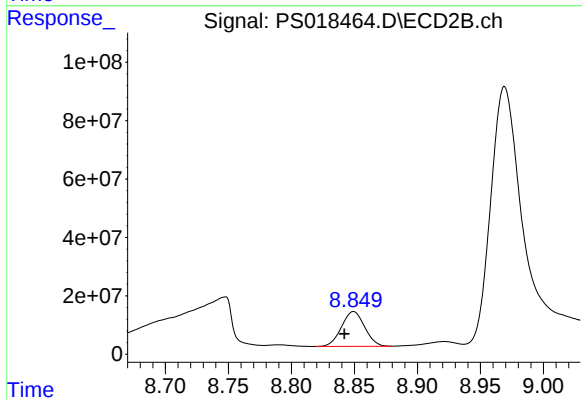
R.T.: 8.416 min
Delta R.T.: -0.045 min
Response: 1886522856
Conc: 456.94 ng/ml



#12 2,4,5-T

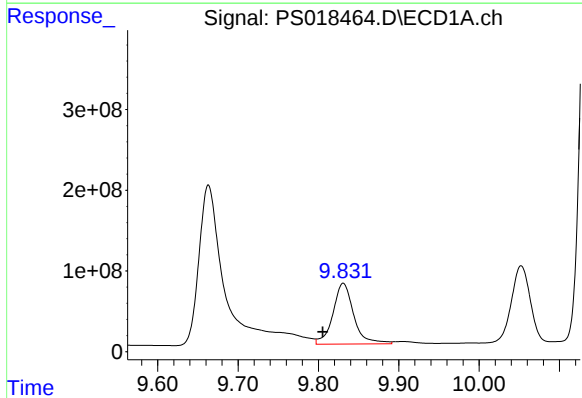
R.T.: 9.291 min
Delta R.T.: 0.038 min
Response: 31511786
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



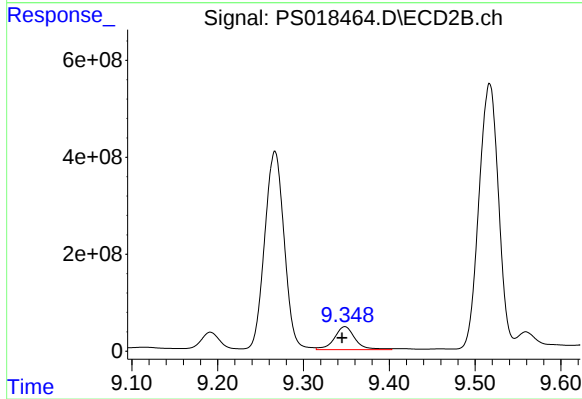
#12 2,4,5-T

R.T.: 8.849 min
Delta R.T.: 0.007 min
Response: 152914814
Conc: 38.85 ng/ml



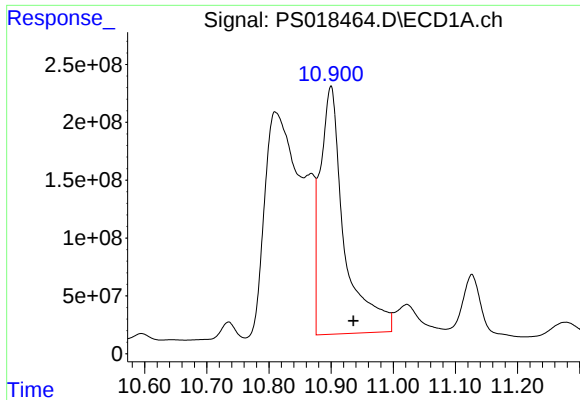
#13 2,4-DB

R.T.: 9.831 min
Delta R.T.: 0.025 min
Response: 1355918133
Conc: 780.25 ng/ml



#13 2,4-DB

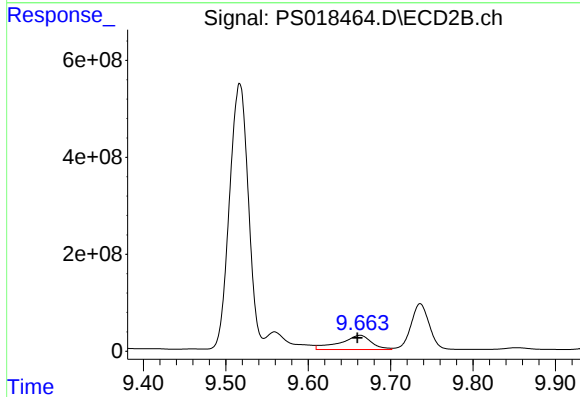
R.T.: 9.348 min
Delta R.T.: 0.003 min
Response: 796762327
Conc: 1474.75 ng/ml



#14 DINOSEB

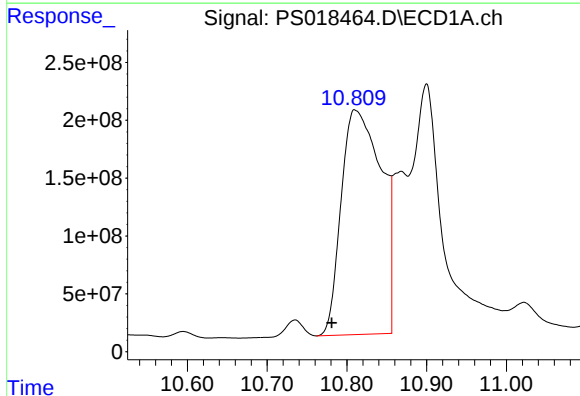
R.T.: 10.900 min
Delta R.T.: -0.036 min
Response: 5771696678
Conc: 742.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



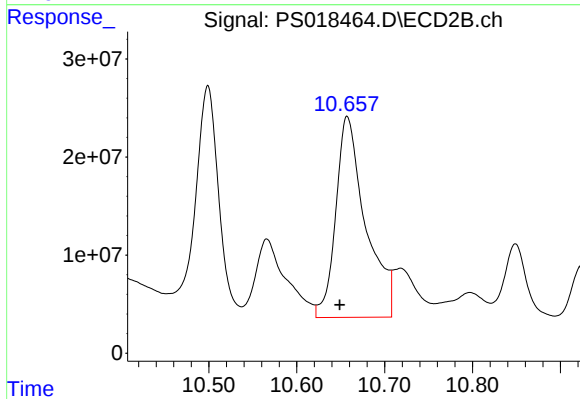
#14 DINOSEB

R.T.: 9.663 min
Delta R.T.: 0.003 min
Response: 781092095
Conc: 268.69 ng/ml



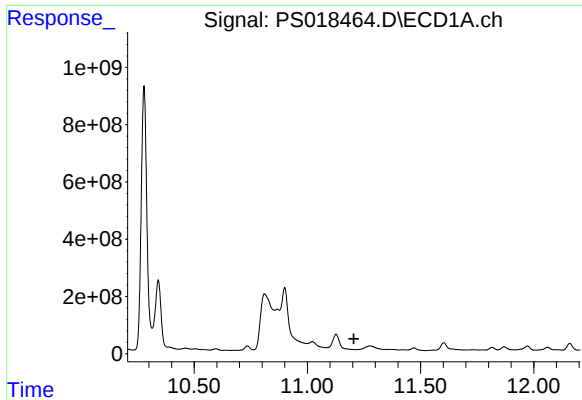
#15 Picloram

R.T.: 10.811 min
Delta R.T.: 0.030 min
Response: 6808411616
Conc: 535.84 ng/ml



#15 Picloram

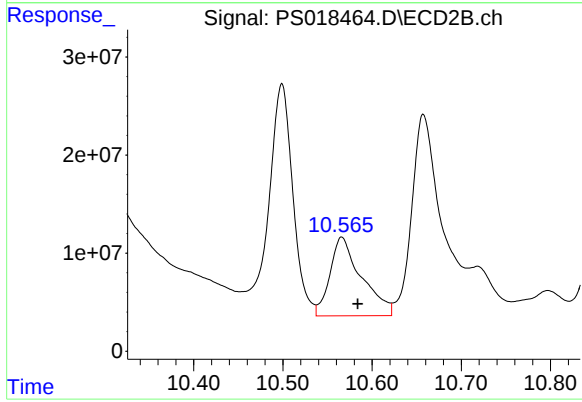
R.T.: 10.658 min
Delta R.T.: 0.009 min
Response: 481652305
Conc: 83.29 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.566 min
Delta R.T.: -0.018 min
Response: 197187266
Conc: 39.71 ng/ml