

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 11:47
 Operator : AJ\MA
 Sample : N3299-02
 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: Jun 15 12:12:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.195	6.779	1227.1E6	457.9E6	511.487	590.923
Target Compounds							
1) T	Dalapon	2.969f	2.510	183.9E6	90365880	36.284	90.056 #
2) T	3,5-DICHL...	6.438	5.985	-790965	47210678	N.D.	39.386
3) T	4-Nitroph...	7.042	6.427	106.9E6	207.0E6	108.936	483.621 #
5) T	DICAMBA	7.370	6.935	-1863075	5398318	N.D.	1.579
6) T	MCPD	7.548	7.051	5717436	3152909	<MDL	1.165 #
7) T	MCPA	7.683	7.226	180.0E6	6426630	16.661	1.672 #
8) T	DICHLORPROP	8.135f	7.585	193.3E6	17763714	75.501	20.109 #
9) T	2,4-D	8.271f	7.885	9398105	2636090	3.287	2.471
10) T	Pentachlo...	8.612	8.281	43575956	14592644	1.260	1.252
11) T	2,4,5-TP ...	9.224f	8.601f	205.7E6	916.9E6	13.102	182.398 #
12) T	2,4,5-T	9.444	9.031	421906	56961077	<MDL	12.111 #
13) T	2,4-DB	10.039	9.536	2254.4E6	826.8E6	557.189	1338.007 #
14) T	DINOSEB	11.116f	9.854	7898.7E6	546.0E6	510.675	153.699 #
15) T	Picloram	11.022	10.844	11290.3E6	563.6E6	380.435	87.618 #
16) T	DCPA	11.420	10.778	36100776	154.9E6	1.498	25.089 #

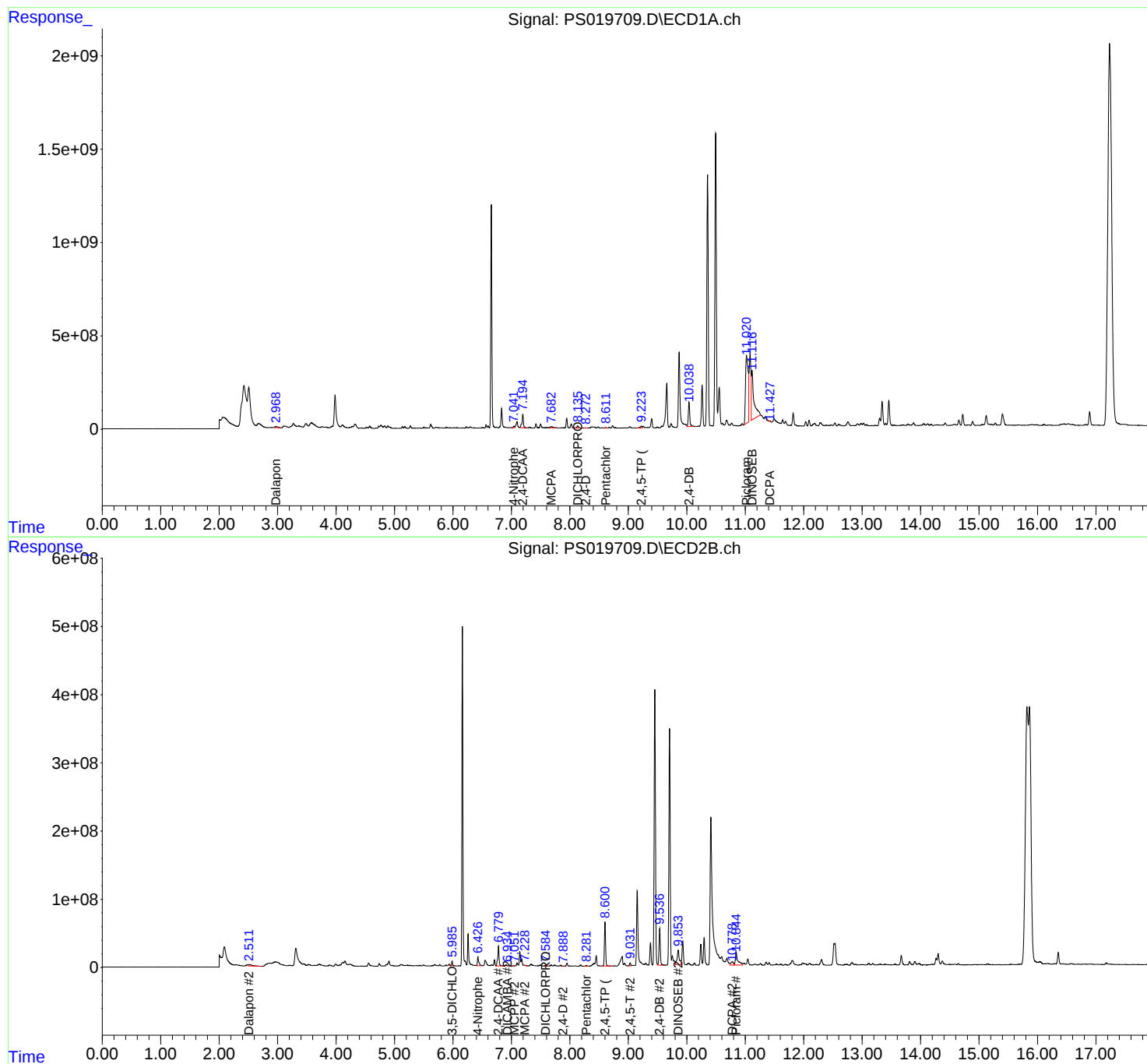
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

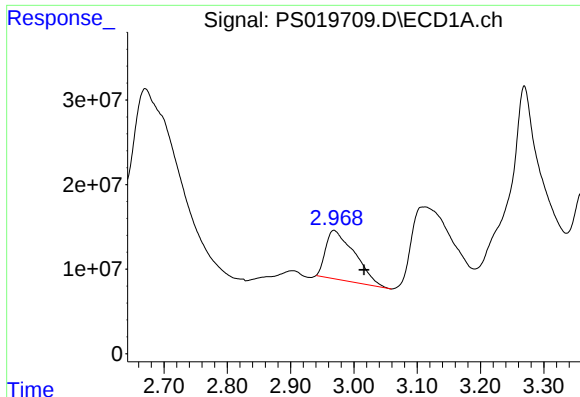
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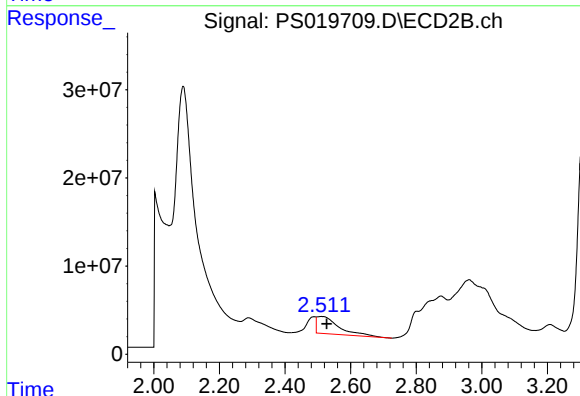




#1 Dalapon

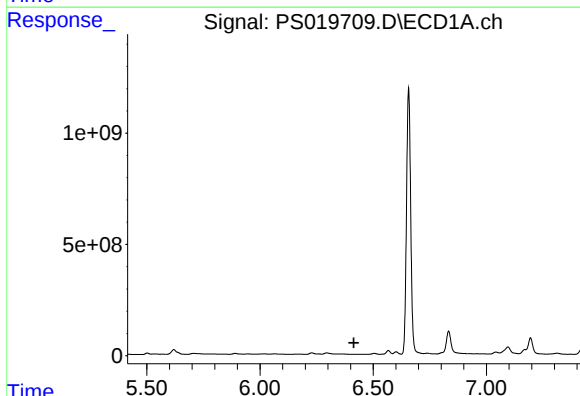
R.T.: 2.969 min
Delta R.T.: -0.047 min
Response: 183914738
Conc: 36.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



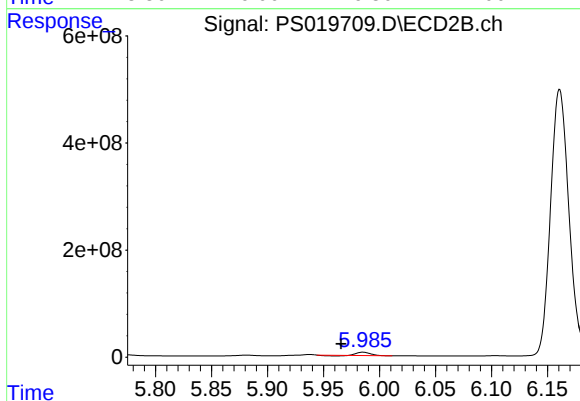
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.017 min
Response: 90365880
Conc: 90.06 ng/ml



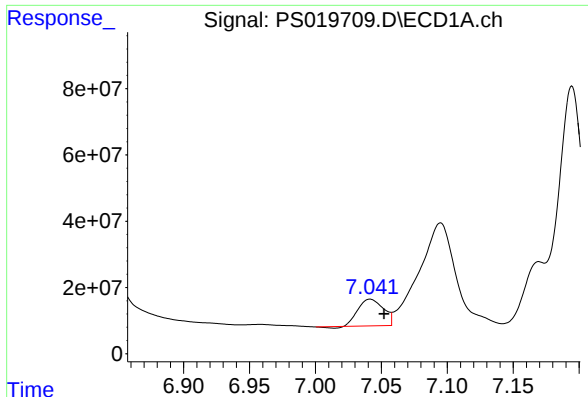
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.023 min
Response: -790965
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

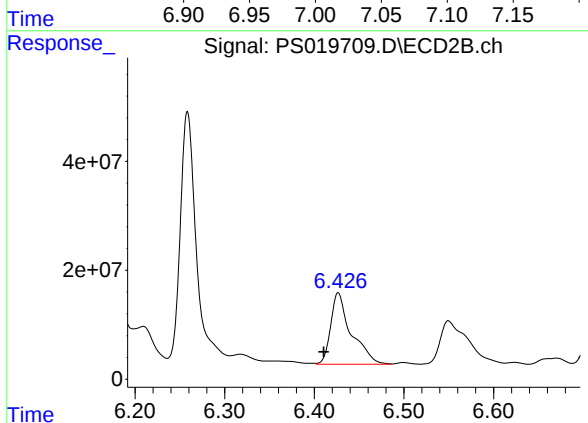
R.T.: 5.985 min
Delta R.T.: 0.020 min
Response: 47210678
Conc: 39.39 ng/ml



#3 4-Nitrophenol

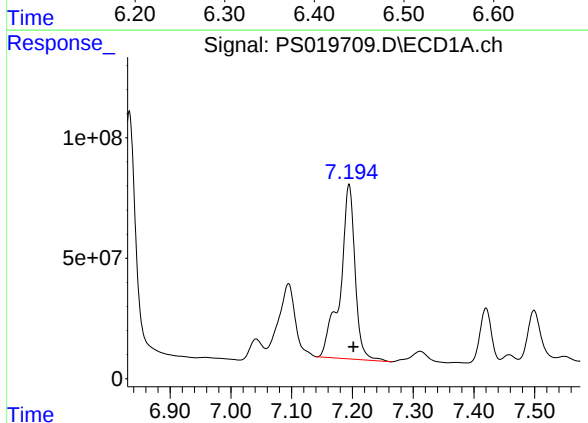
R.T.: 7.042 min
Delta R.T.: -0.010 min
Response: 106901198
Conc: 108.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



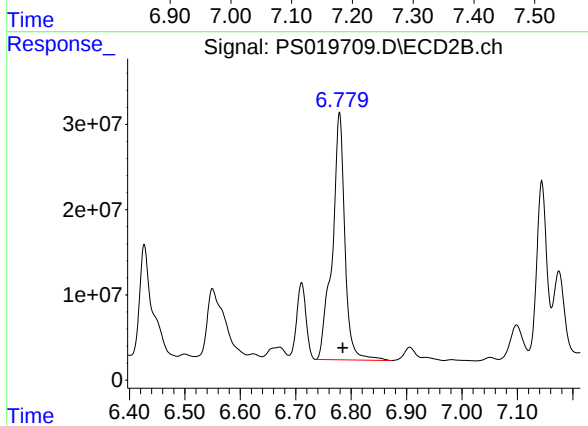
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.016 min
Response: 207007130
Conc: 483.62 ng/ml



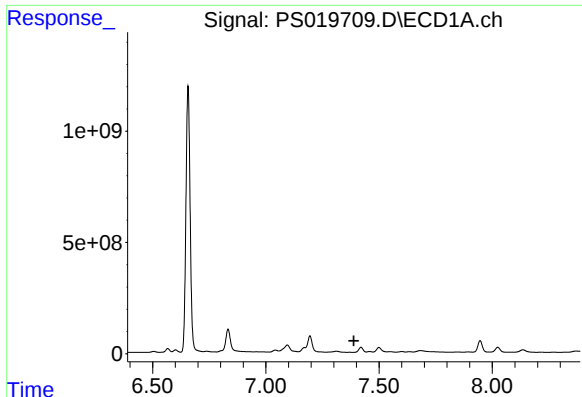
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 1227142192
Conc: 511.49 ng/ml



#4 2,4-DCAA

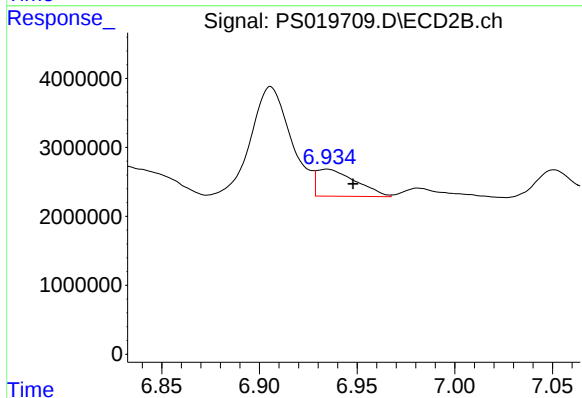
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 457888654
Conc: 590.92 ng/ml



#5 DICAMBA

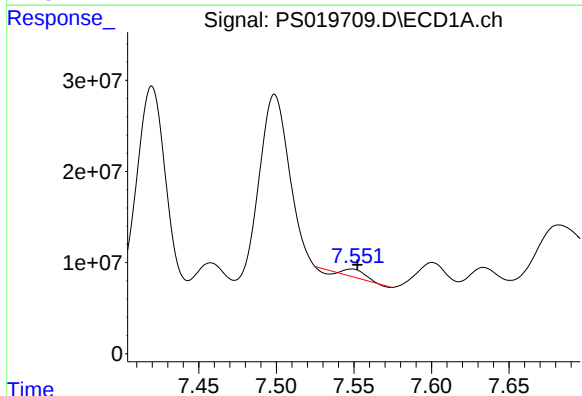
R.T.: 7.370 min
Delta R.T.: -0.018 min
Response: -1863075
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



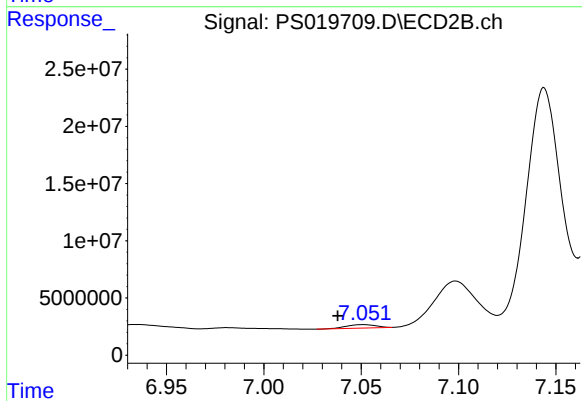
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: -0.013 min
Response: 5398318
Conc: 1.58 ng/ml



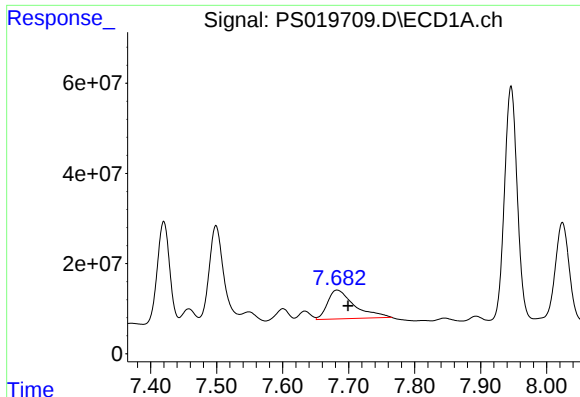
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.004 min
Response: 5717436
Conc: N.D.



#6 MCP

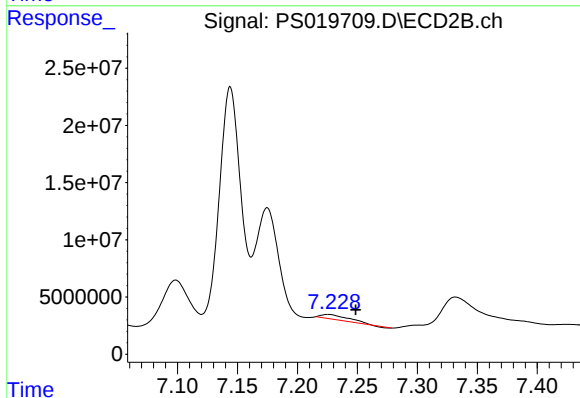
R.T.: 7.051 min
Delta R.T.: 0.013 min
Response: 3152909
Conc: 1.16 ug/ml



#7 MCPA

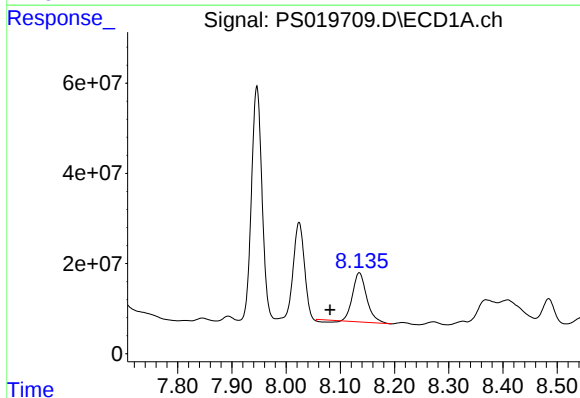
R.T.: 7.683 min
Delta R.T.: -0.017 min
Response: 180004201
Conc: 16.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



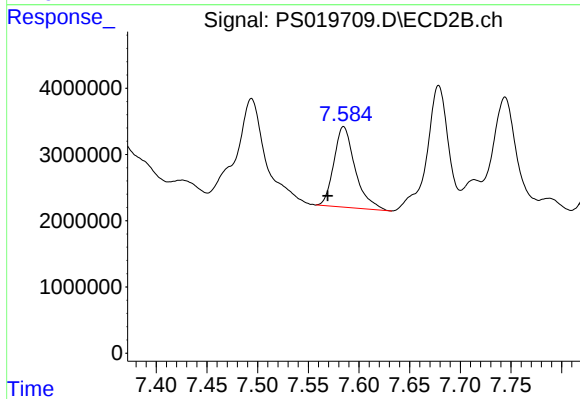
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.023 min
Response: 6426630
Conc: 1.67 ug/ml



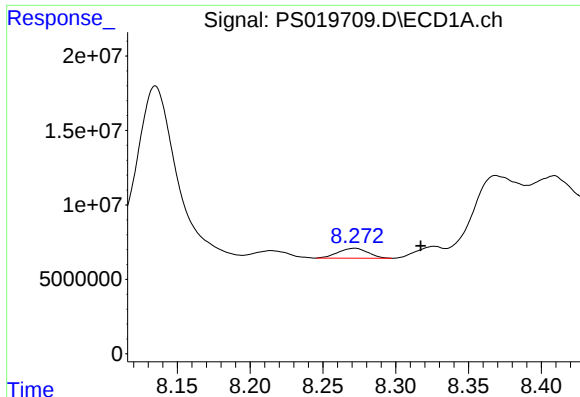
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.054 min
Response: 193329651
Conc: 75.50 ng/ml



#8 DICHLORPROP

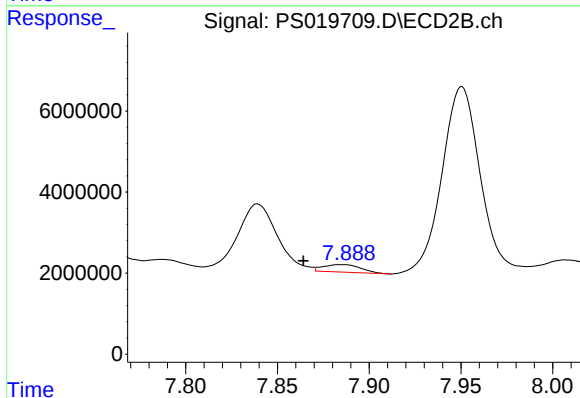
R.T.: 7.585 min
Delta R.T.: 0.016 min
Response: 17763714
Conc: 20.11 ng/ml



#9 2,4-D

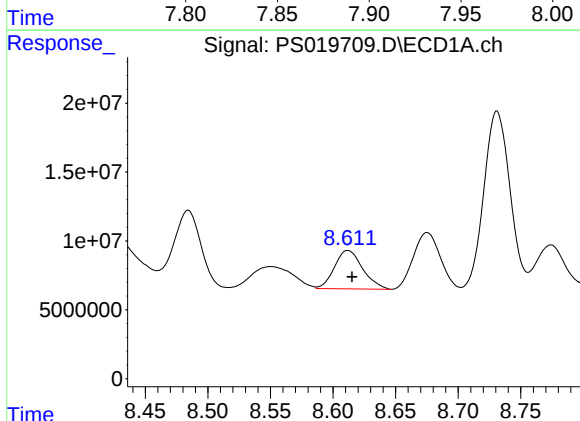
R.T.: 8.271 min
Delta R.T.: -0.046 min
Response: 9398105
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



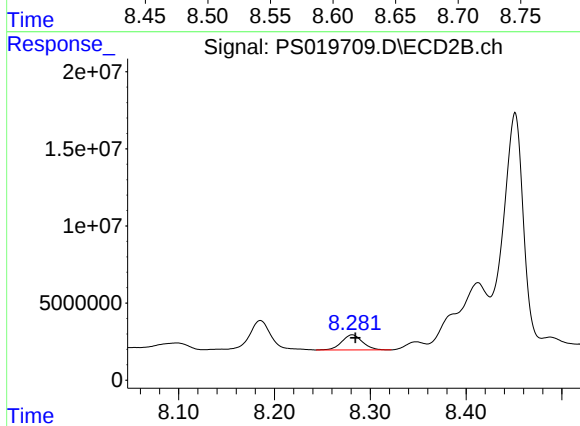
#9 2,4-D

R.T.: 7.885 min
Delta R.T.: 0.020 min
Response: 2636090
Conc: 2.47 ng/ml



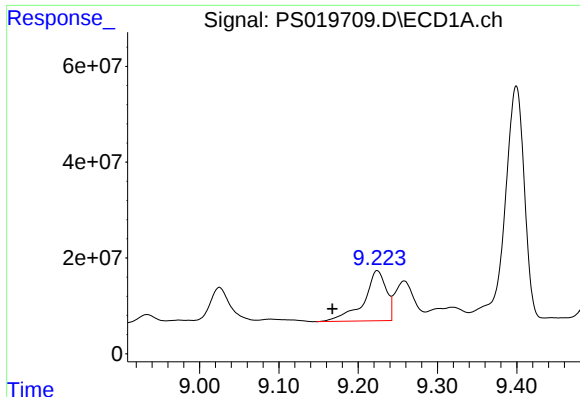
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 43575956
Conc: 1.26 ng/ml



#10 Pentachlorophenol

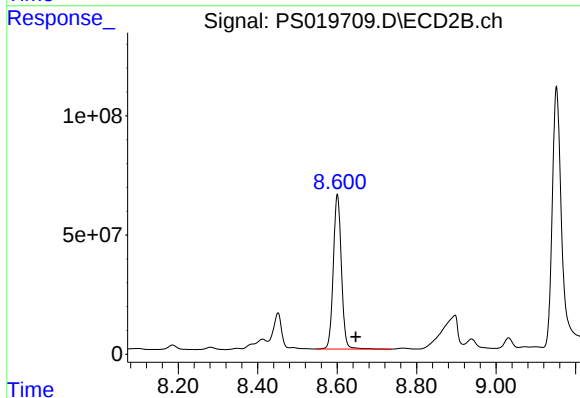
R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 14592644
Conc: 1.25 ng/ml



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

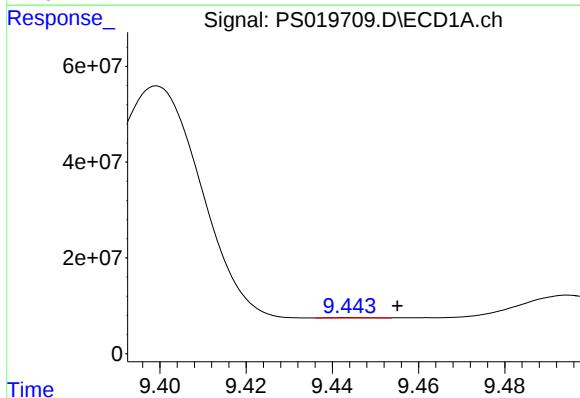
R.T.: 9.224 min
Delta R.T.: 0.057 min
Response: 205713851
Conc: 13.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



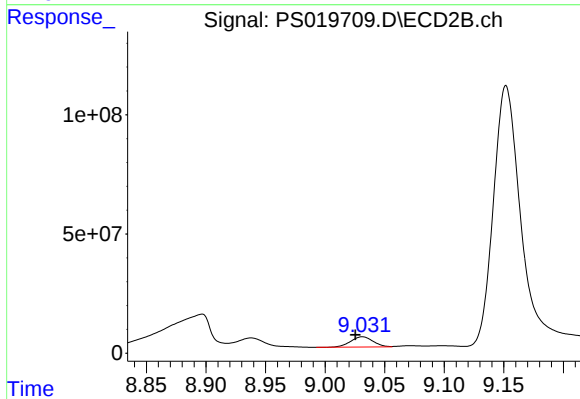
#11 2,4,5-TP (SILVEX)

R.T.: 8.601 min
Delta R.T.: -0.046 min
Response: 916944900
Conc: 182.40 ng/ml



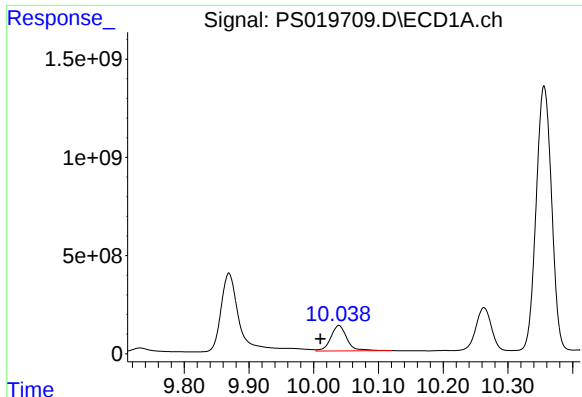
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.011 min
Response: 421906
Conc: N.D.



#12 2,4,5-T

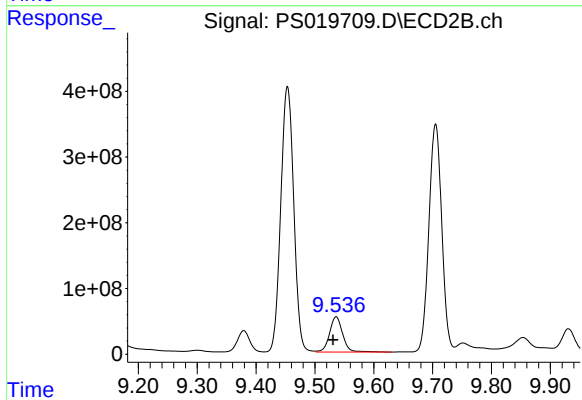
R.T.: 9.031 min
Delta R.T.: 0.006 min
Response: 56961077
Conc: 12.11 ng/ml



#13 2,4-DB

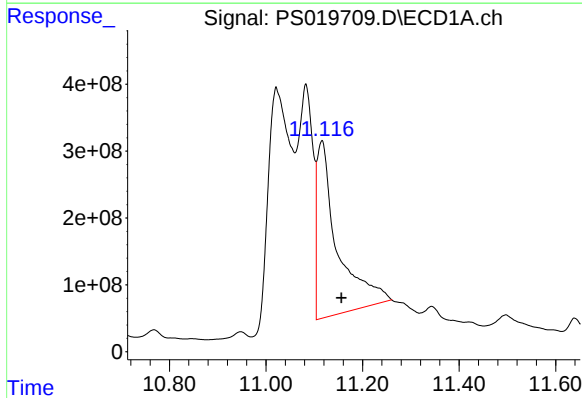
R.T.: 10.039 min
Delta R.T.: 0.028 min
Response: 2254397984
Conc: 557.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



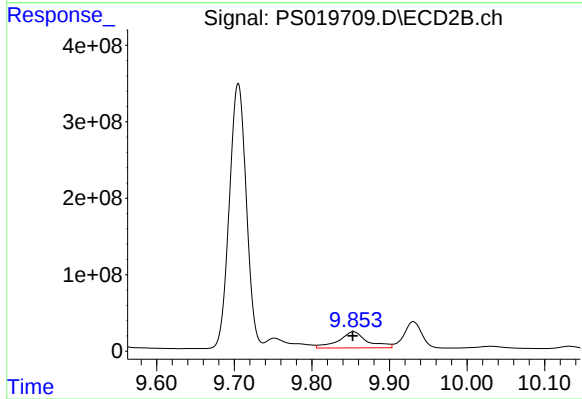
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: 0.005 min
Response: 826841711
Conc: 1338.01 ng/ml



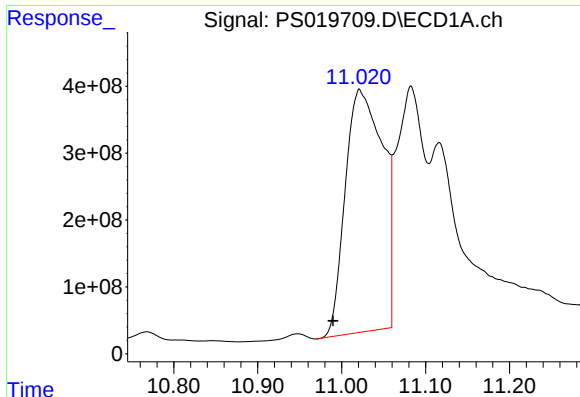
#14 DINOSEB

R.T.: 11.116 min
Delta R.T.: -0.041 min
Response: 7898698199
Conc: 510.68 ng/ml



#14 DINOSEB

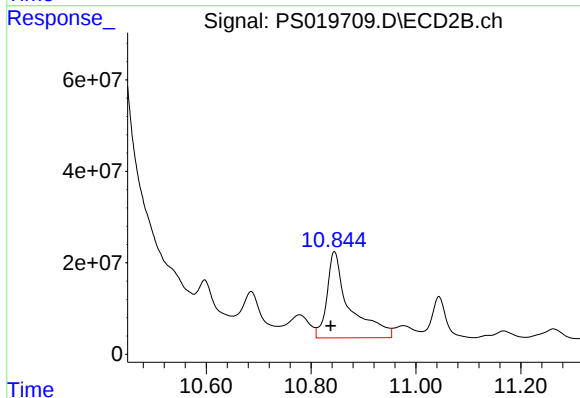
R.T.: 9.854 min
Delta R.T.: 0.000 min
Response: 546034879
Conc: 153.70 ng/ml



#15 Picloram

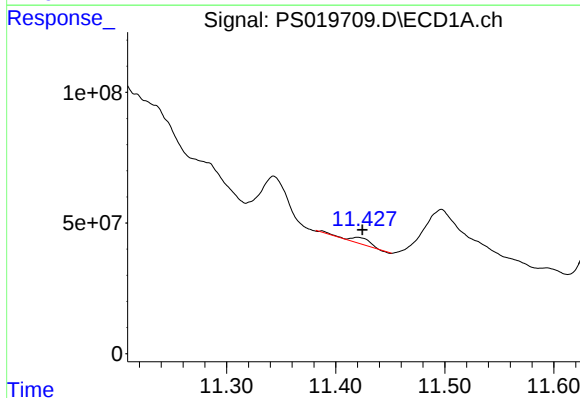
R.T.: 11.022 min
Delta R.T.: 0.032 min
Response: 11290276289
Conc: 380.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



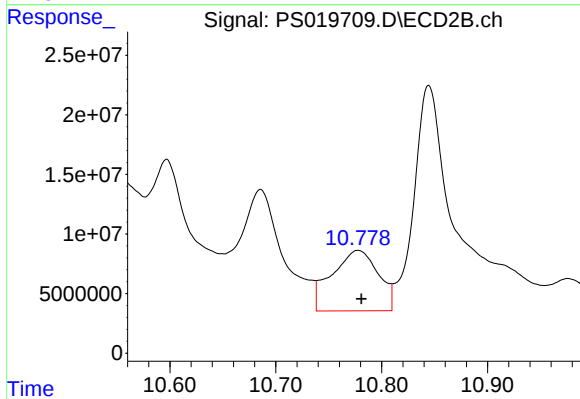
#15 Picloram

R.T.: 10.844 min
Delta R.T.: 0.007 min
Response: 563583929
Conc: 87.62 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: -0.004 min
Response: 36100776
Conc: 1.50 ng/ml



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.003 min
Response: 154860649
Conc: 25.09 ng/ml