

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 16:05
 Operator : DD\AJ
 Sample : M3290-36
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:04:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.185	6.765	421.4E6	149.6E6	286.438	286.767
Target Compounds							
1) T	Dalapon	2.978	0.000	21408103	0	10.611	N.D. #
2) T	3,5-DICHL...	0.000	5.943	0	2104372	N.D.	2.665
3) T	4-Nitroph...	6.962f	6.418	3350640	4686916	4.193	15.253 #
5) T	DICAMBA	7.359	6.918	7793242	2375351	1.391	1.090
6) T	MCPD	7.545	7.012	17741689	10110233	4.192	5.852 #
7) T	MCPA	7.674	7.219	19960320	20099887	3.240	7.374 #
8) T	DICHLORPROP	8.039	7.561	39058752	6565814	29.024	12.119 #
9) T	2,4-D	0.000	7.825	0	9794409	N.D.	15.459
10) T	Pentachlo...	8.603	8.265	28996369	15860193	1.477	2.141 #
11) T	2,4,5-TP ...	9.216f	8.627	13227496	3759858	1.829	1.289 #
12) T	2,4,5-T	9.381f	8.992	81894395	11341588	10.743	3.915 #
13) T	2,4-DB	10.037f	9.524	104.0E6	37577027	71.564	99.331 #
14) T	DINOSEB	11.113	9.849	127.2E6	19537090	24.121	9.590 #
15) T	Picloram	10.965	10.814	99047129	74577878	9.924	18.521 #
16) T	DCPA	11.441	10.753	29063474	-344276	2.750	N.D. #

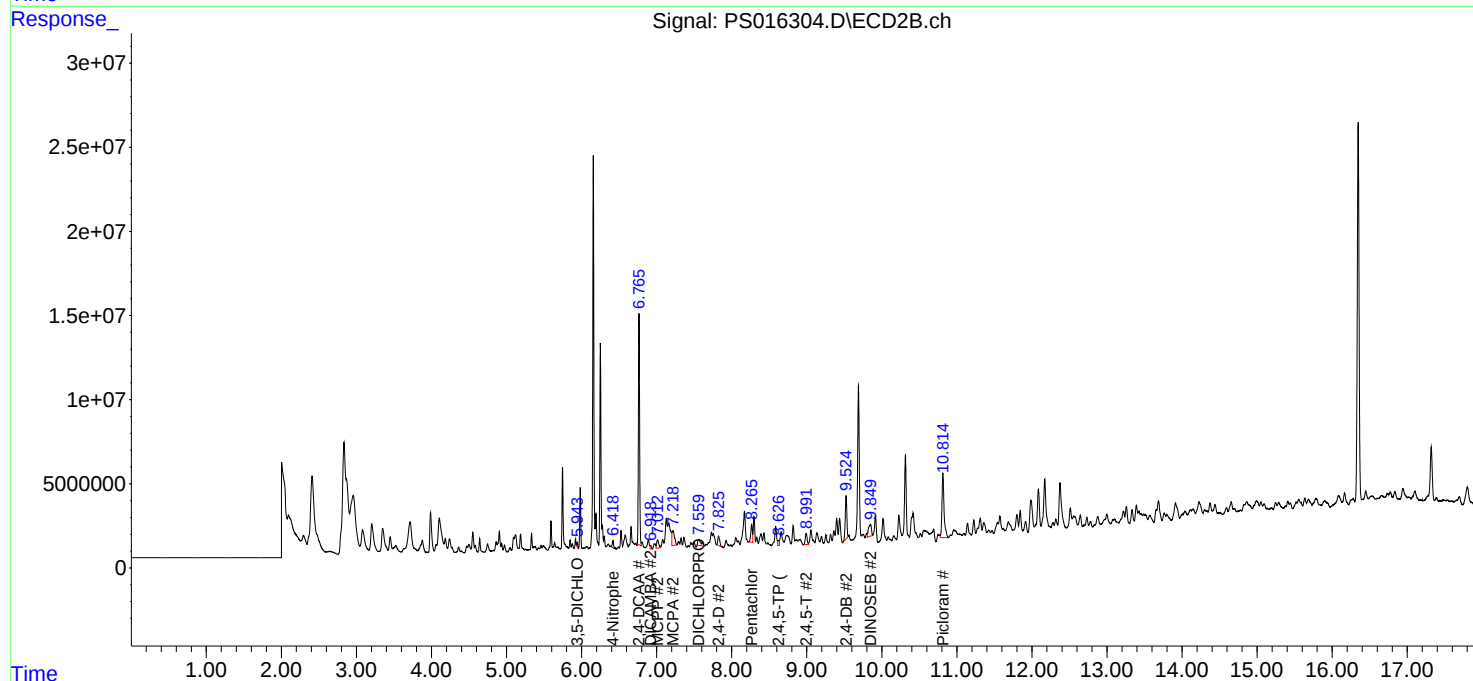
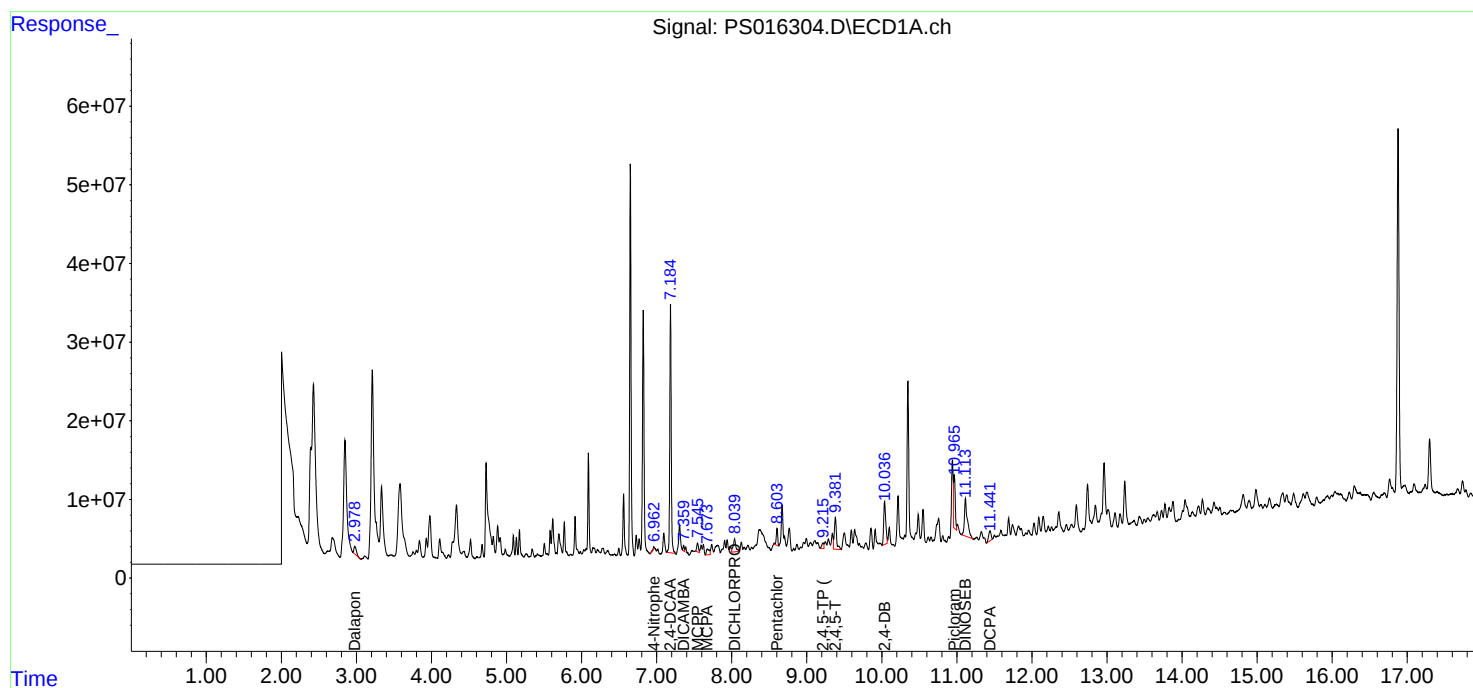
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

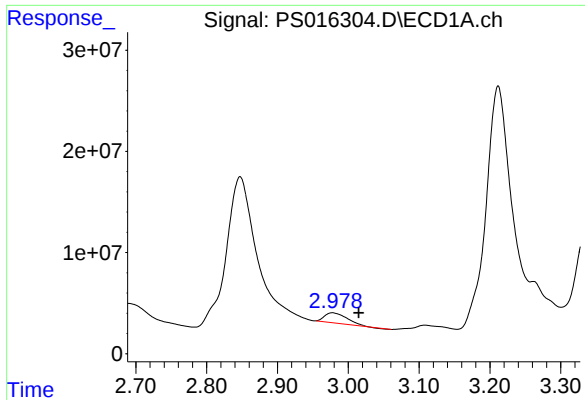
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 Operator : DD\AJ
 Sample : M3290-36
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampled :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:04:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

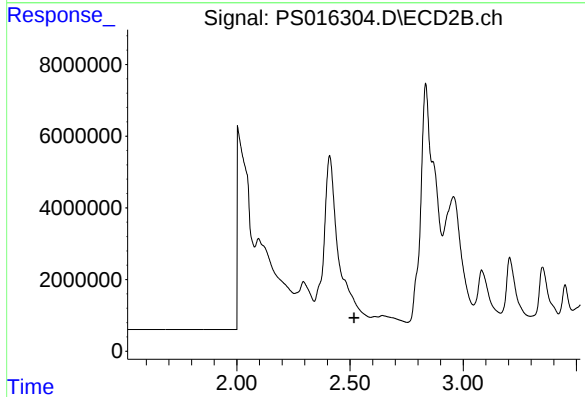




#1 Dalapon

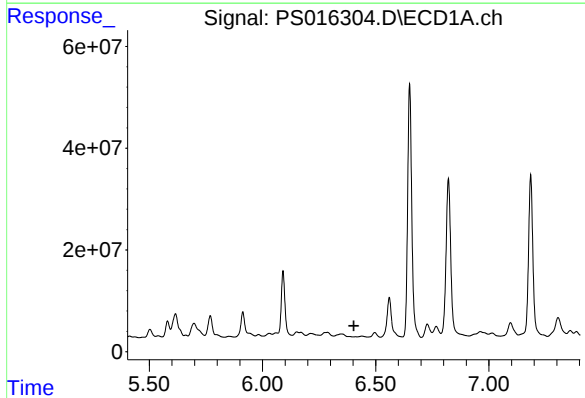
R.T.: 2.978 min
Delta R.T.: -0.037 min
Response: 21408103
Conc: 10.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



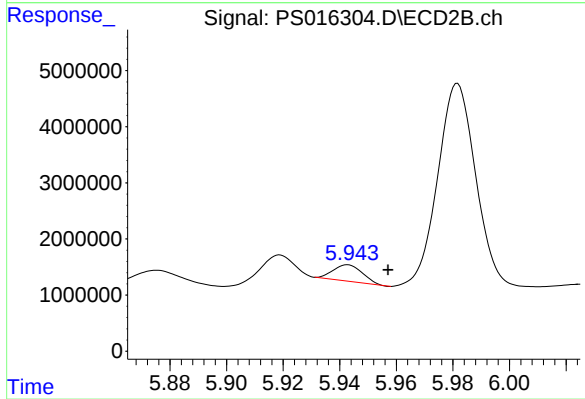
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



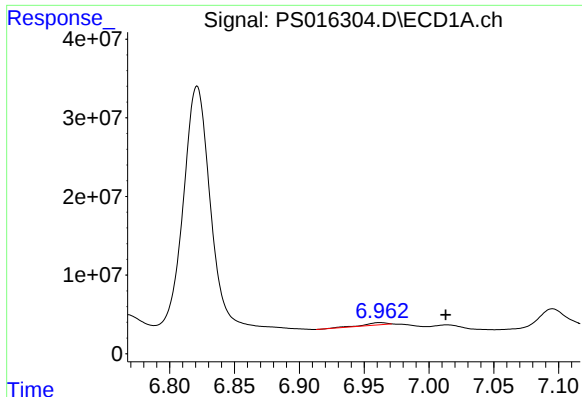
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

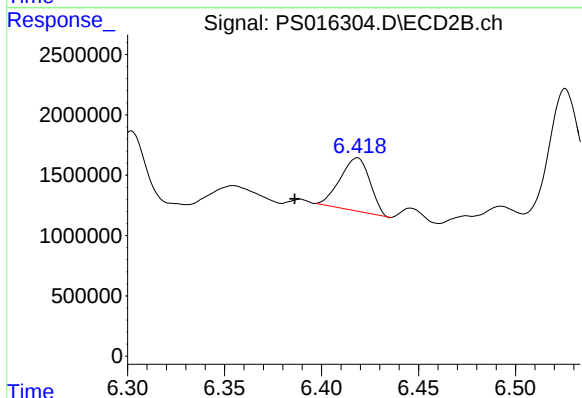
R.T.: 5.943 min
Delta R.T.: -0.014 min
Response: 2104372
Conc: 2.66 ng/ml



#3 4-Nitrophenol

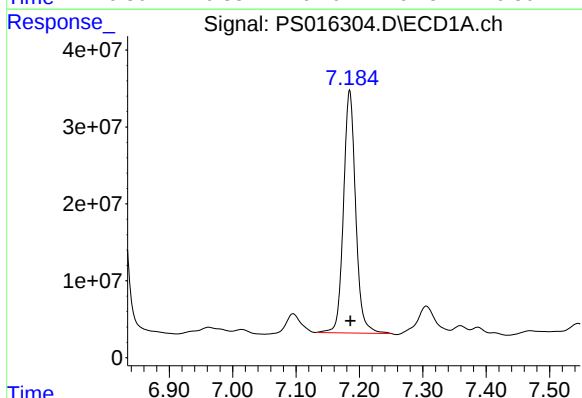
R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 3350640
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



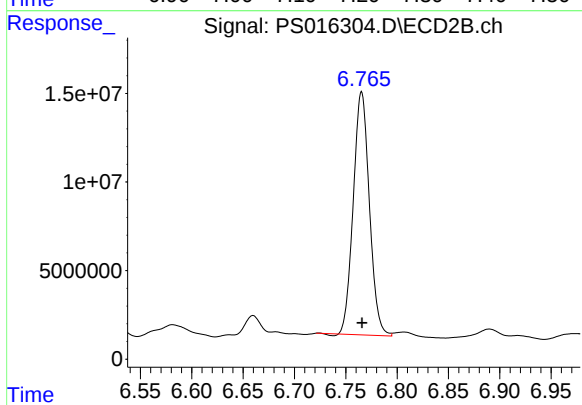
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.032 min
Response: 4686916
Conc: 15.25 ng/ml



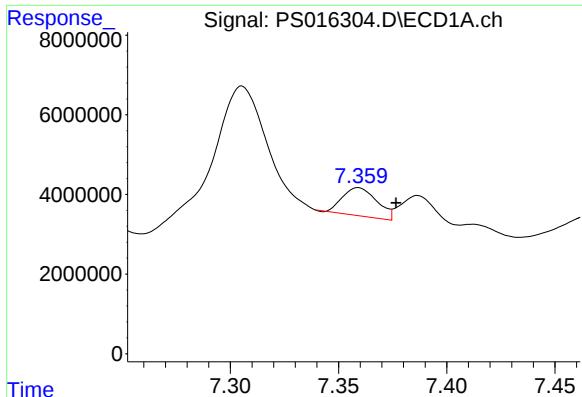
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 421381219
Conc: 286.44 ng/ml



#4 2,4-DCAA

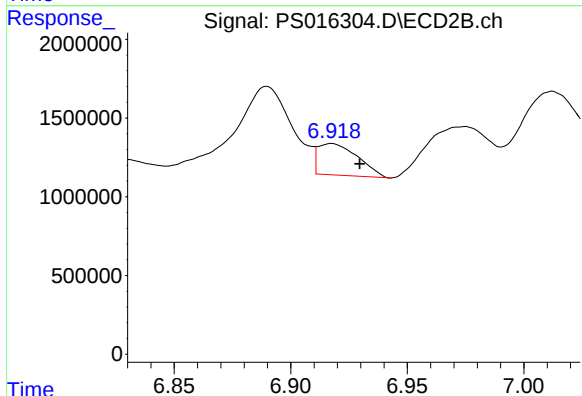
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 149584580
Conc: 286.77 ng/ml



#5 DICAMBA

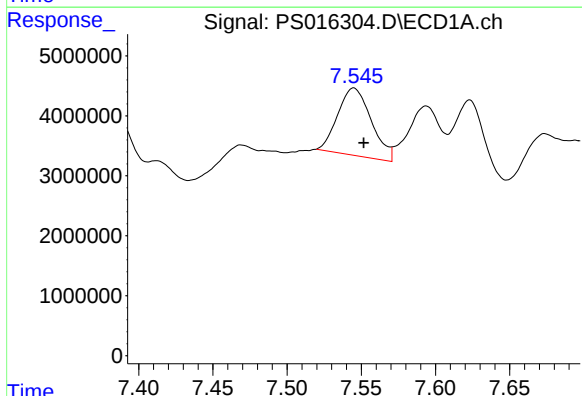
R.T.: 7.359 min
Delta R.T.: -0.017 min
Response: 7793242
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



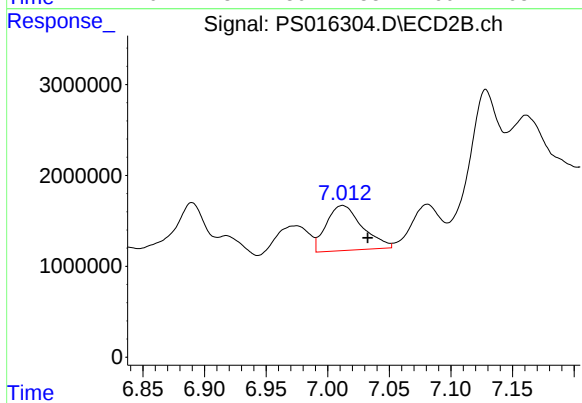
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.012 min
Response: 2375351
Conc: 1.09 ng/ml



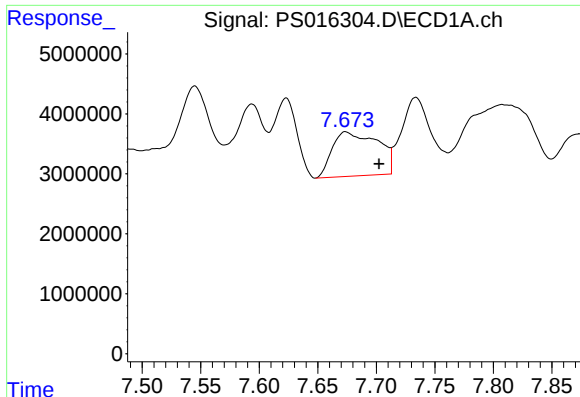
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 17741689
Conc: 4.19 ug/ml



#6 MCP

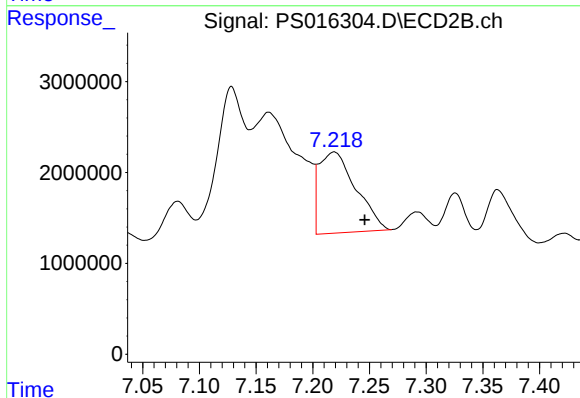
R.T.: 7.012 min
Delta R.T.: -0.020 min
Response: 10110233
Conc: 5.85 ug/ml



#7 MCPA

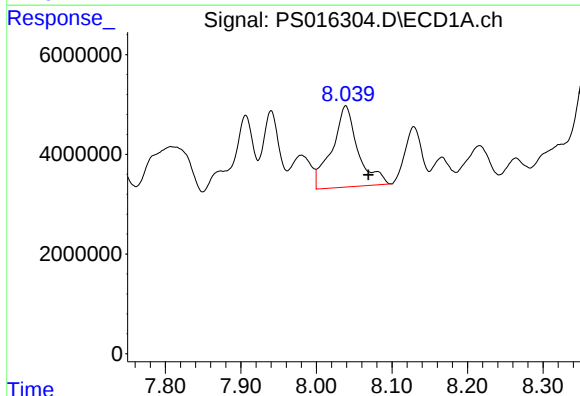
R.T.: 7.674 min
Delta R.T.: -0.028 min
Response: 19960320
Conc: 3.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



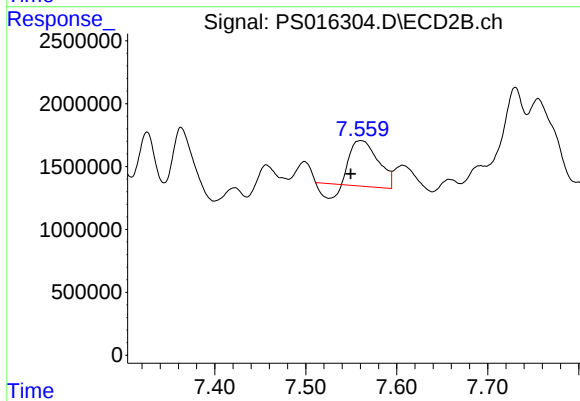
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 20099887
Conc: 7.37 ug/ml



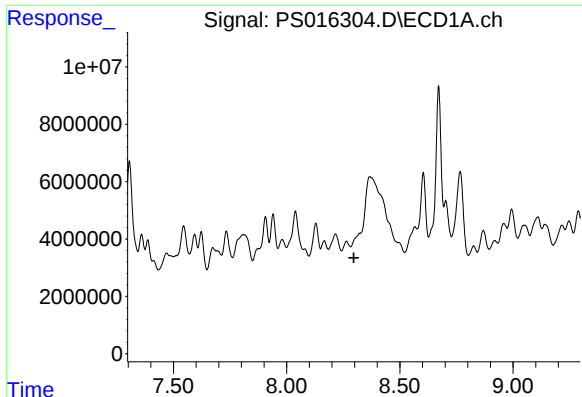
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: -0.030 min
Response: 39058752
Conc: 29.02 ng/ml



#8 DICHLORPROP

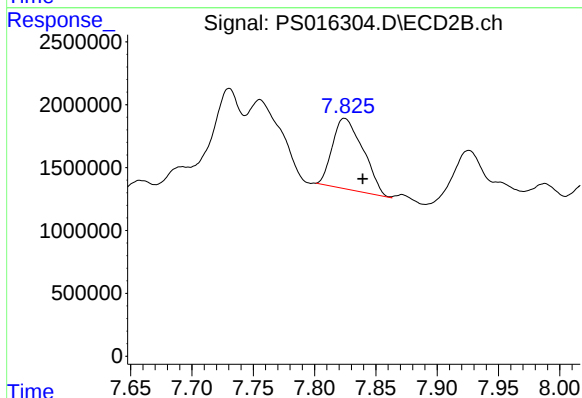
R.T.: 7.561 min
Delta R.T.: 0.011 min
Response: 6565814
Conc: 12.12 ng/ml



#9 2,4-D

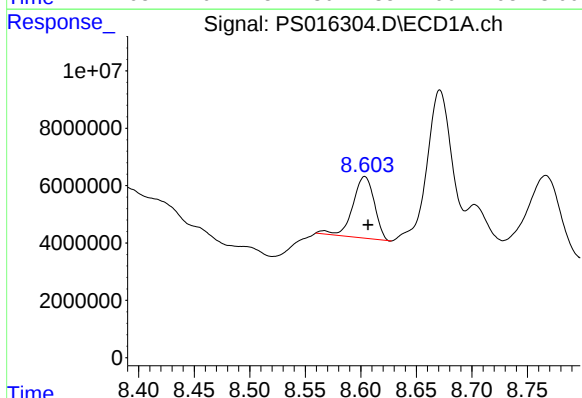
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



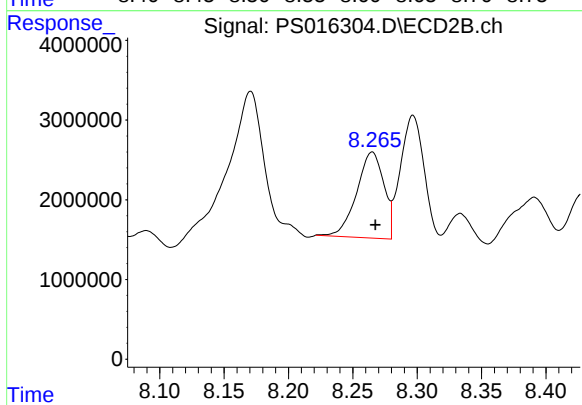
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.015 min
Response: 9794409
Conc: 15.46 ng/ml



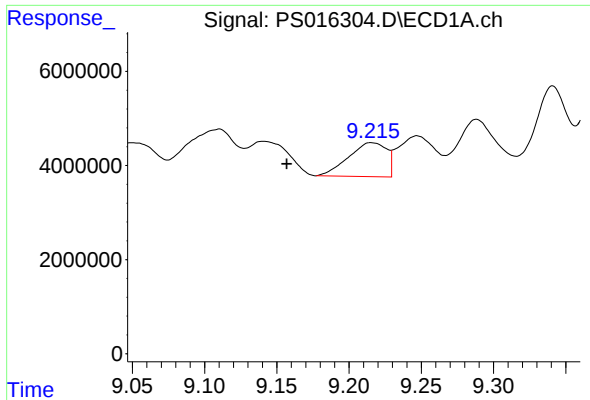
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 28996369
Conc: 1.48 ng/ml



#10 Pentachlorophenol

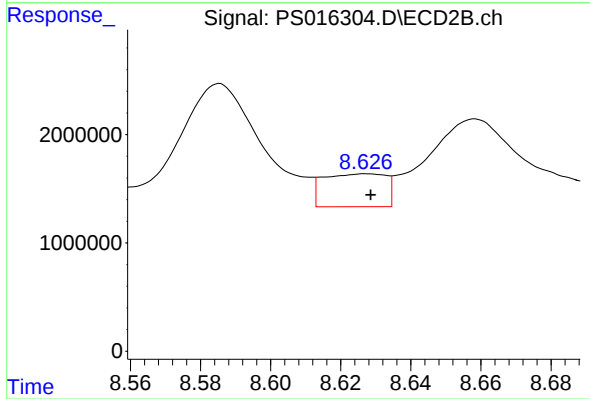
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 15860193
Conc: 2.14 ng/ml



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

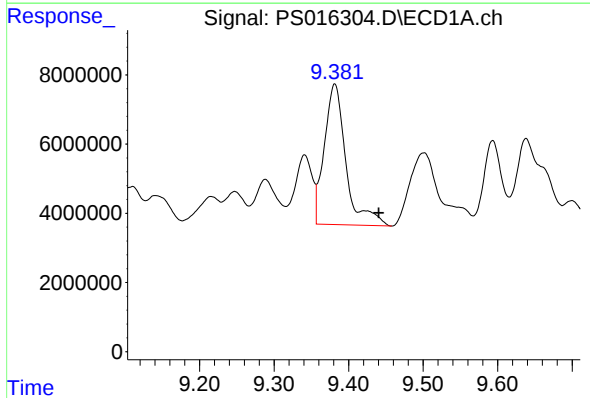
R.T.: 9.216 min
Delta R.T.: 0.059 min
Response: 13227496
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



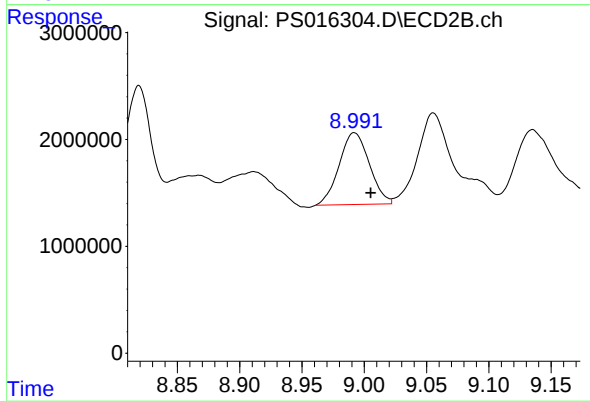
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.001 min
Response: 3759858
Conc: 1.29 ng/ml



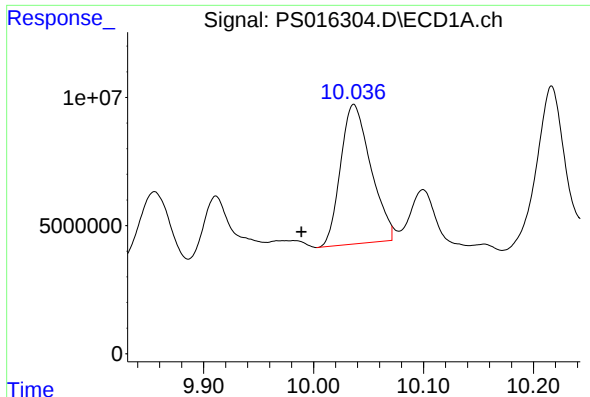
#12 2,4,5-T

R.T.: 9.381 min
Delta R.T.: -0.059 min
Response: 81894395
Conc: 10.74 ng/ml



#12 2,4,5-T

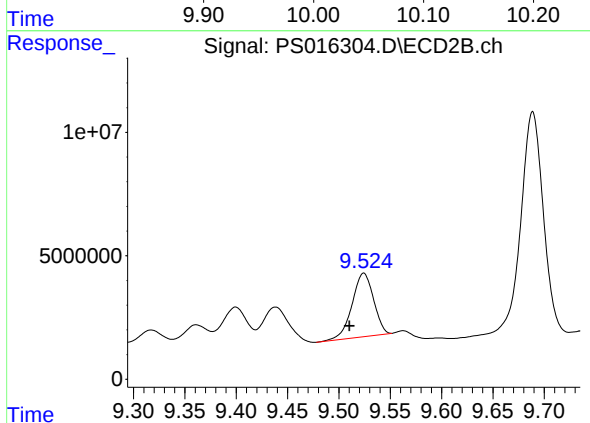
R.T.: 8.992 min
Delta R.T.: -0.013 min
Response: 11341588
Conc: 3.92 ng/ml



#13 2,4-DB

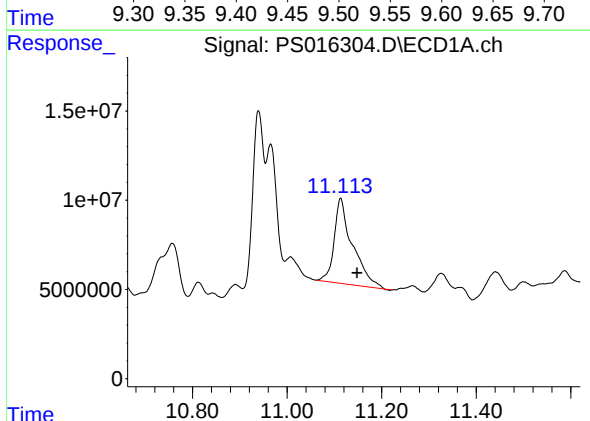
R.T.: 10.037 min
Delta R.T.: 0.048 min
Response: 104013907
Conc: 71.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



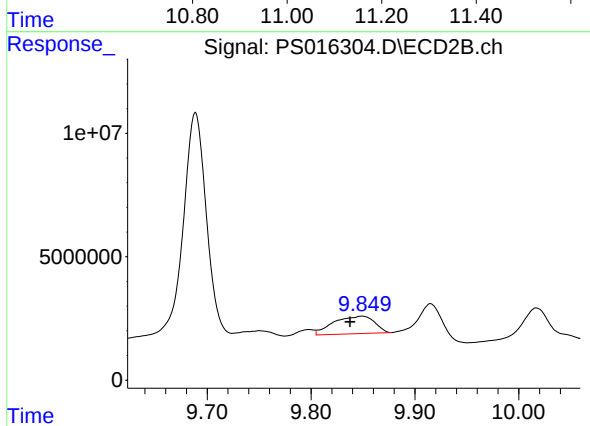
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 37577027
Conc: 99.33 ng/ml



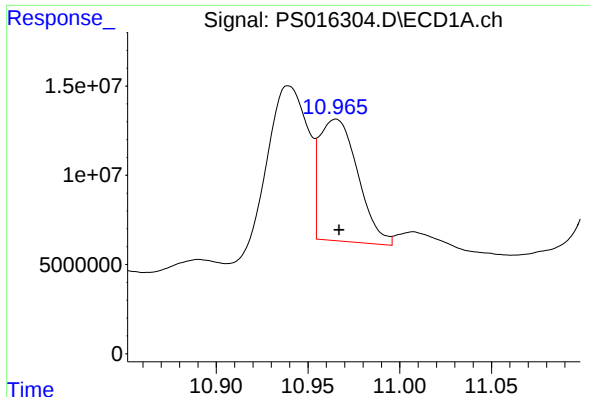
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.035 min
Response: 127194334
Conc: 24.12 ng/ml



#14 DINOSEB

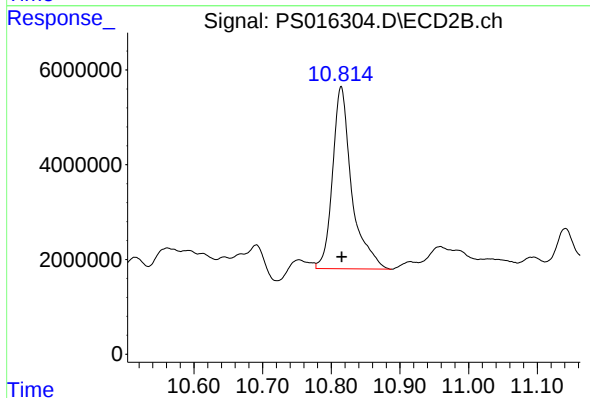
R.T.: 9.849 min
Delta R.T.: 0.011 min
Response: 19537090
Conc: 9.59 ng/ml



#15 Picloram

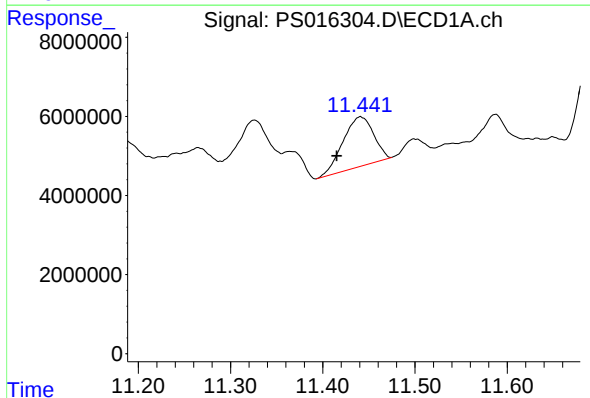
R.T.: 10.965 min
Delta R.T.: -0.002 min
Response: 99047129
Conc: 9.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



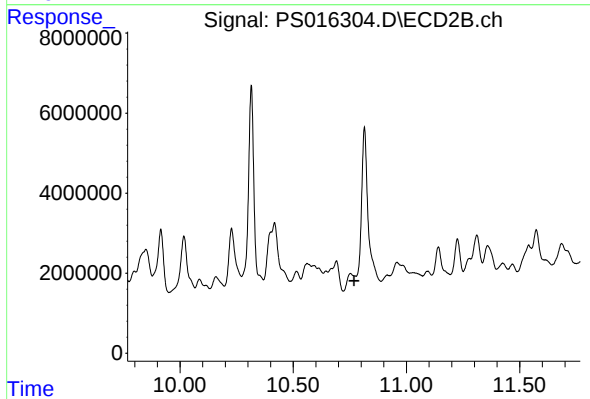
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.001 min
Response: 74577878
Conc: 18.52 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.026 min
Response: 29063474
Conc: 2.75 ng/ml



#16 DCPA

R.T.: 10.753 min
Delta R.T.: -0.015 min
Response: -344276
Conc: N.D.