

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081921\
 Data File : PS016497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 14:45
 Operator : DD\AJ
 Sample : M3398-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:04:14 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	7.182	6.764	547.7E6	157.8E6	372.304	302.448
Target Compounds							
1) T	Dalapon	2.973f	2.480	37764482	70207075	18.718	100.779 #
2) T	3,5-DICHL...	0.000	5.980	0	17565039	N.D.	22.244
3) T	4-Nitroph...	6.961f	6.414	3824289	1894125	4.785	6.164 #
5) T	DICAMBA	0.000	6.917	0	2762887	N.D.	1.268
6) T	MCP	7.539	7.035	10005394	2608547	2.364	1.510 #
7) T	MCPA	7.681	7.219	14969239	17354563	2.430	6.366 #
8) T	DICHLORPROP	8.037	7.565	25356702	8508169	18.842	15.705
9) T	2,4-D	8.300	7.823	39318777	11599448	26.001	18.308 #
10) T	Pentachlo...	8.668f	8.249	65847126	5914952	3.355	<MDL #
11) T	2,4,5-TP ...	9.216f	8.657	7065825	22004240	<MDL	7.541 #
12) T	2,4,5-T	9.379f	8.991	58458613	4995706	7.669	1.725 #
13) T	2,4-DB	10.044f	9.525	18474684	6985099	12.711	18.464 #
14) T	DINOSEB	11.110	9.854	151.9E6	26978172	28.808	13.242 #
15) T	Picloram	10.938	10.820	86431705	13888948	8.660	3.449 #
16) T	DCPA	11.446	10.770	30525245	-832149	2.888	N.D. #

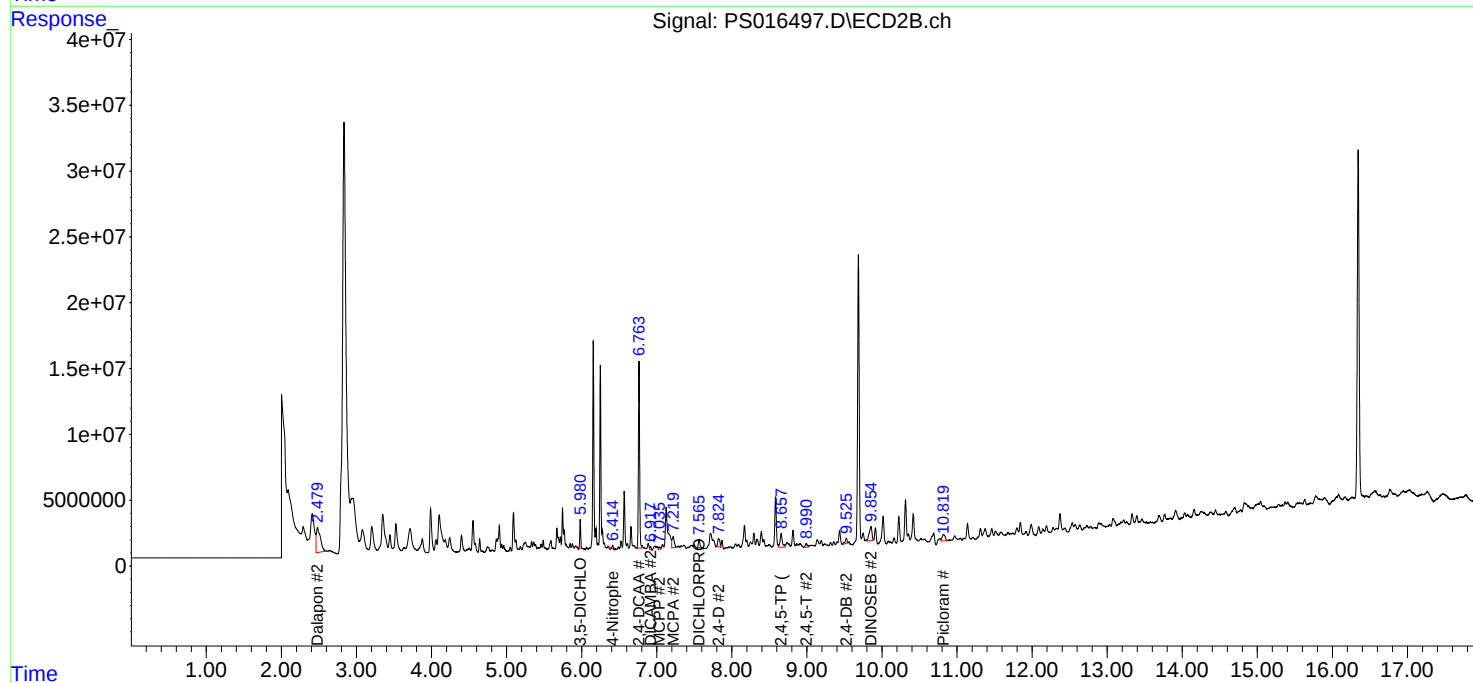
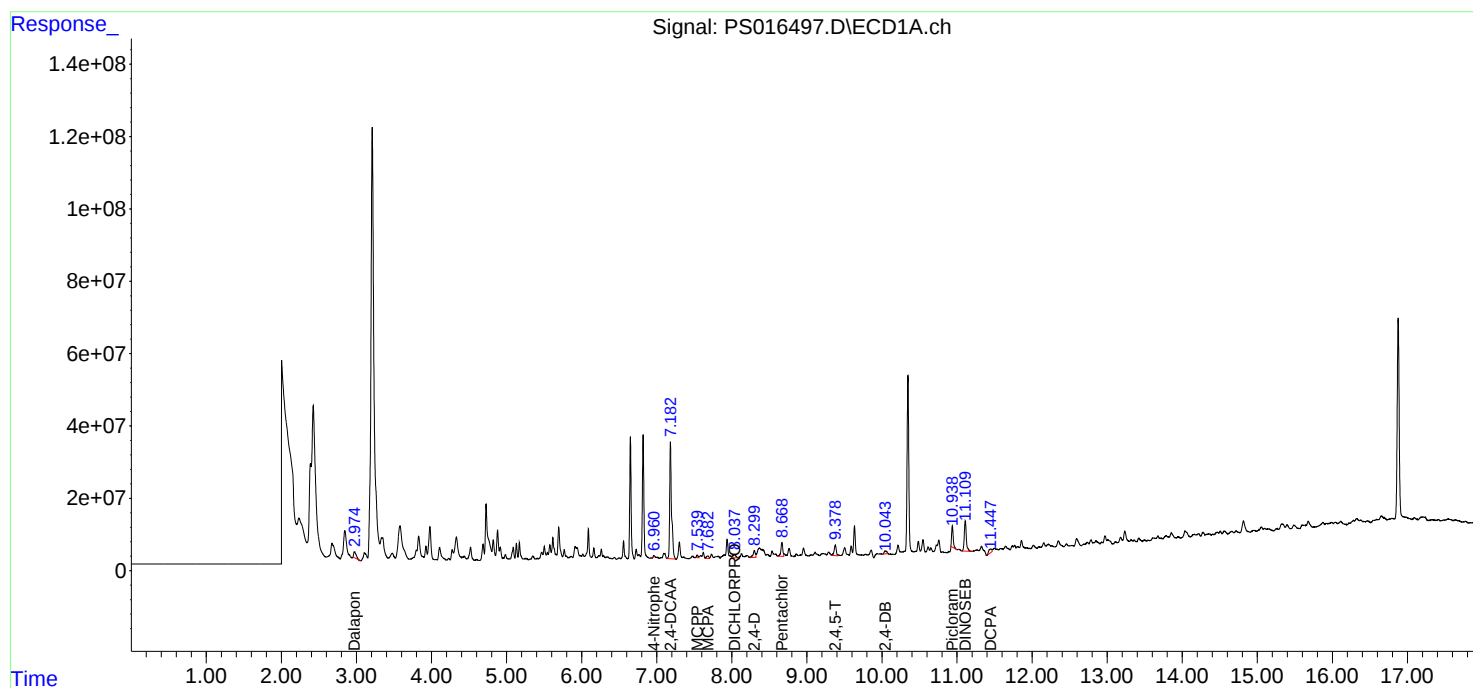
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

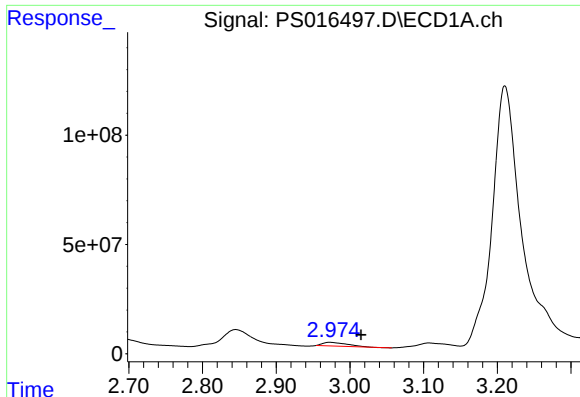
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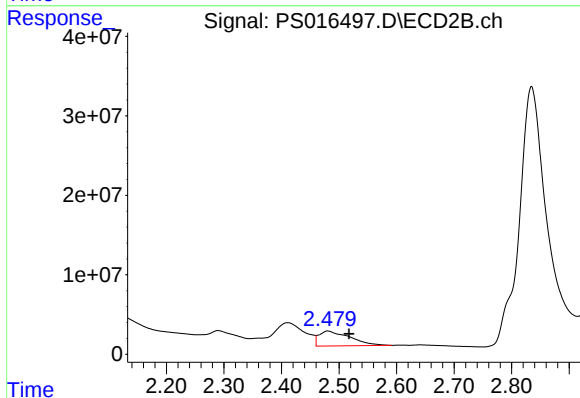




#1 Dalapon

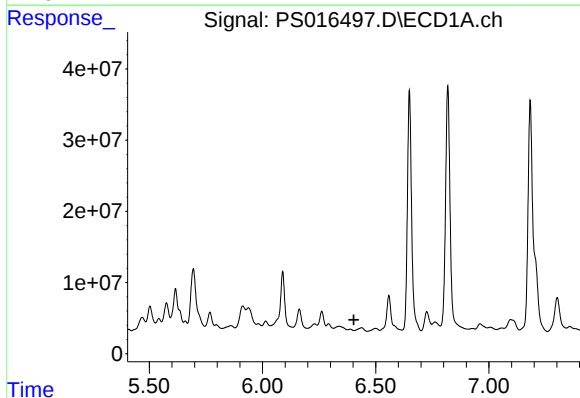
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 37764482
Conc: 18.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



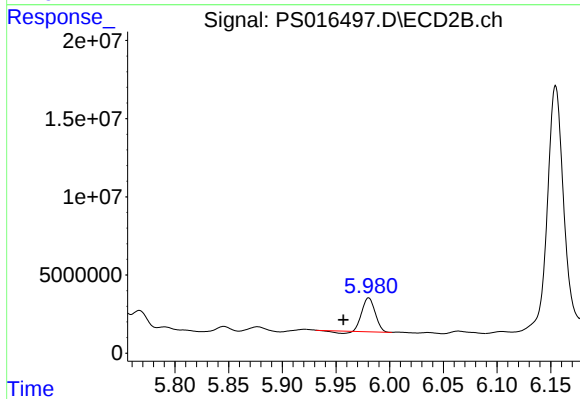
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.037 min
Response: 70207075
Conc: 100.78 ng/ml



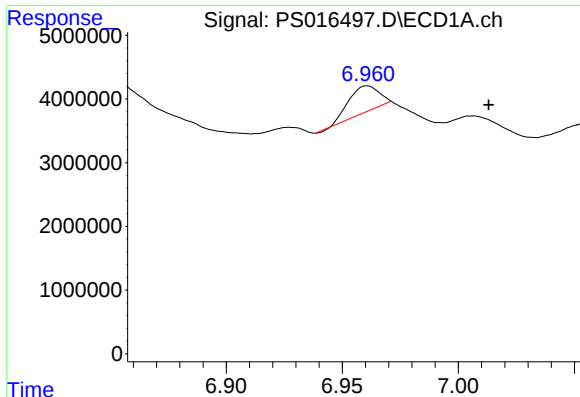
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

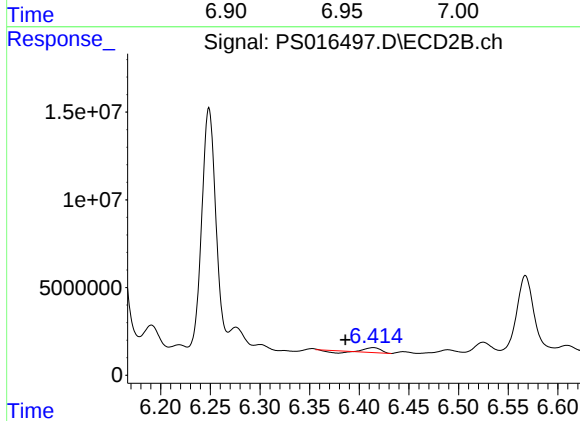
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 17565039
Conc: 22.24 ng/ml



#3 4-Nitrophenol

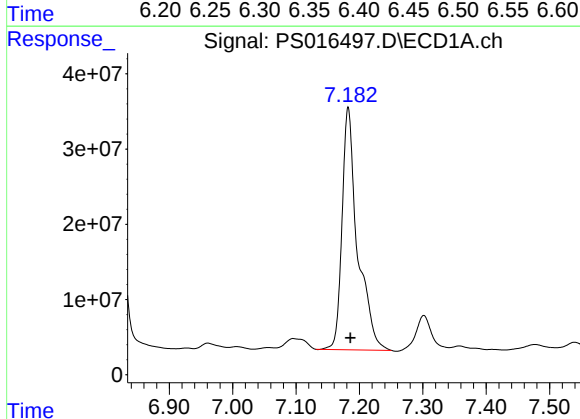
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 3824289
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



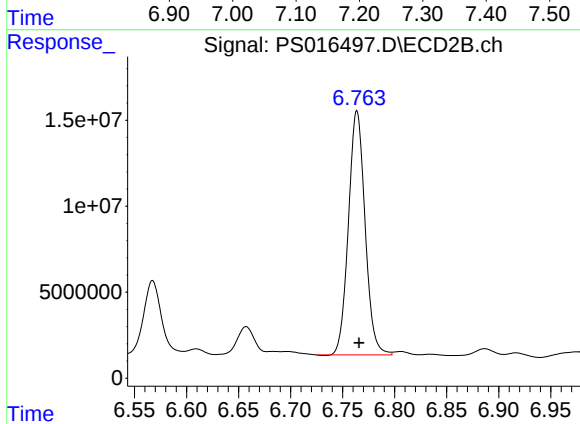
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.028 min
Response: 1894125
Conc: 6.16 ng/ml



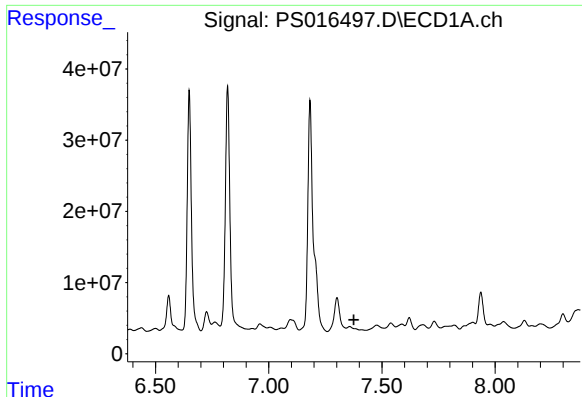
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 547698543
Conc: 372.30 ng/ml



#4 2,4-DCAA

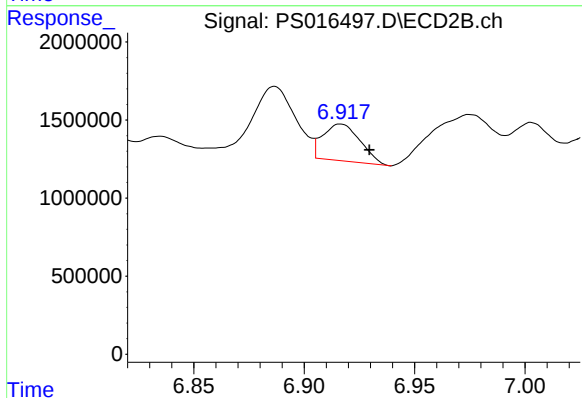
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 157764236
Conc: 302.45 ng/ml



#5 DICAMBA

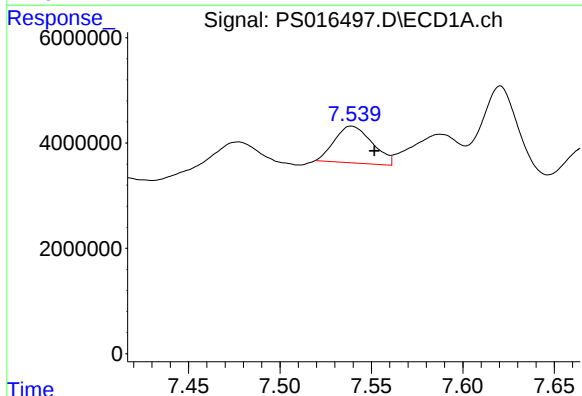
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



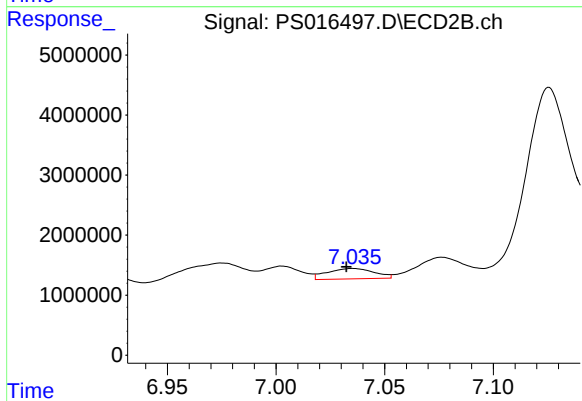
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.013 min
Response: 2762887
Conc: 1.27 ng/ml



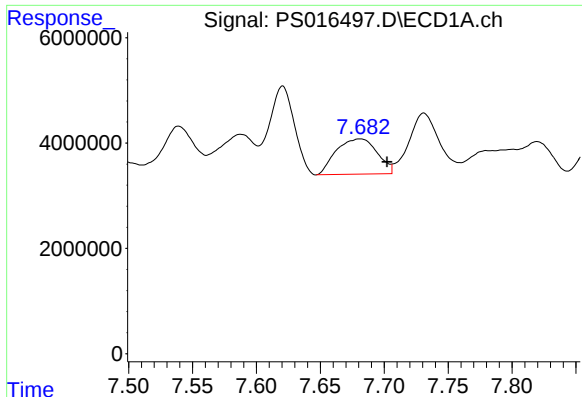
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 10005394
Conc: 2.36 ug/ml



#6 MCP

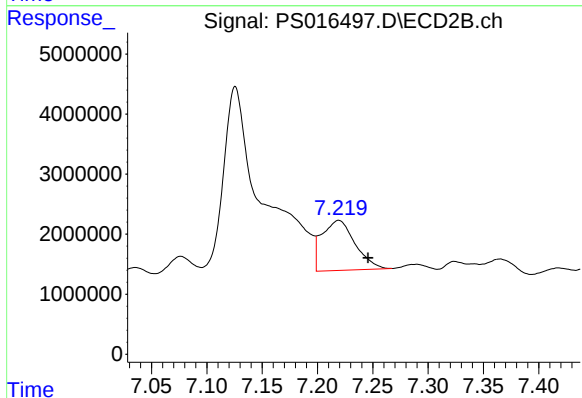
R.T.: 7.035 min
Delta R.T.: 0.003 min
Response: 2608547
Conc: 1.51 ug/ml



#7 MCPA

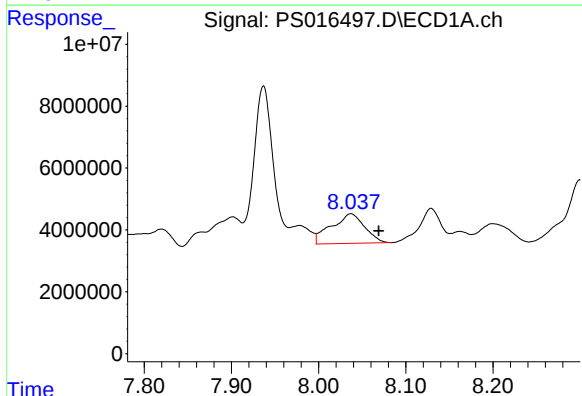
R.T.: 7.681 min
Delta R.T.: -0.021 min
Response: 14969239
Conc: 2.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



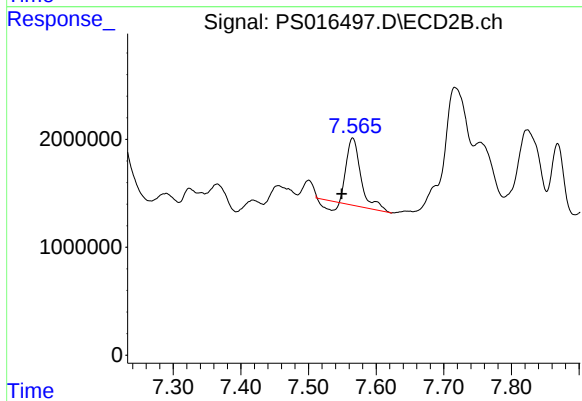
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 17354563
Conc: 6.37 ug/ml



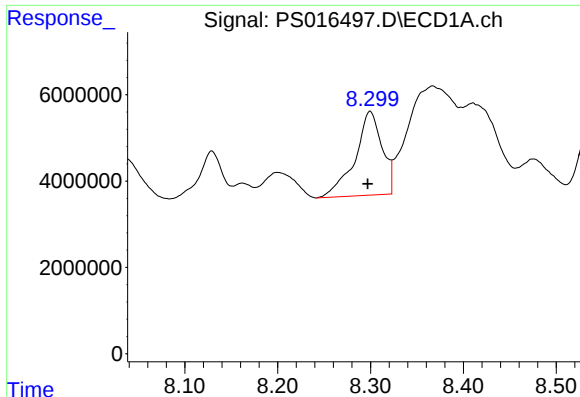
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.032 min
Response: 25356702
Conc: 18.84 ng/ml



#8 DICHLORPROP

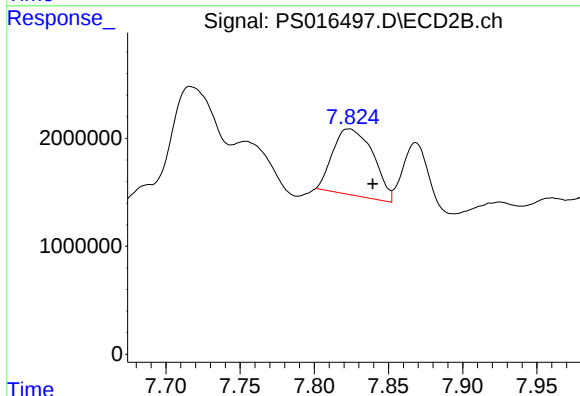
R.T.: 7.565 min
Delta R.T.: 0.016 min
Response: 8508169
Conc: 15.70 ng/ml



#9 2,4-D

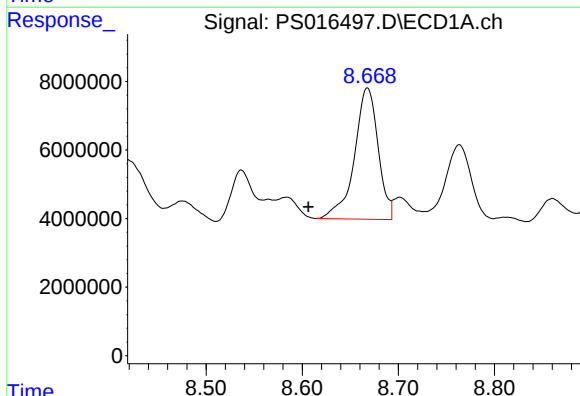
R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 39318777
Conc: 26.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



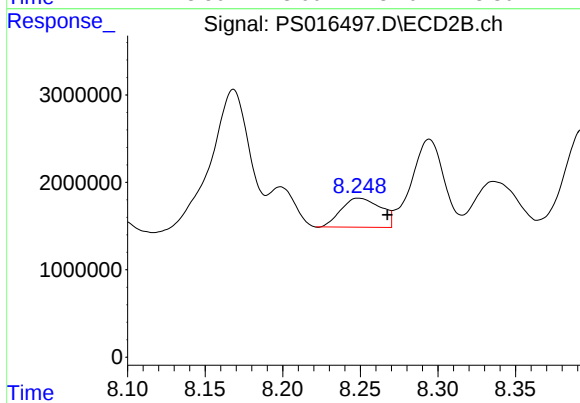
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 11599448
Conc: 18.31 ng/ml



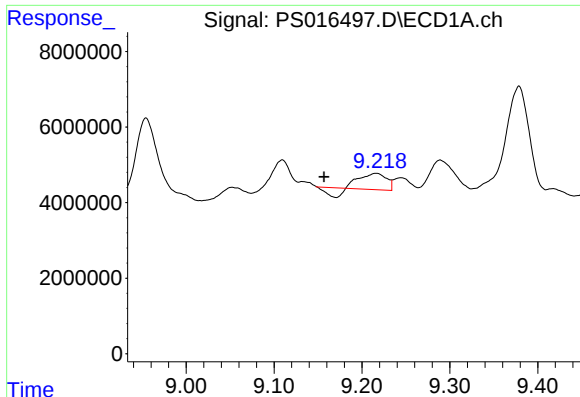
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: 0.061 min
Response: 65847126
Conc: 3.35 ng/ml



#10 Pentachlorophenol

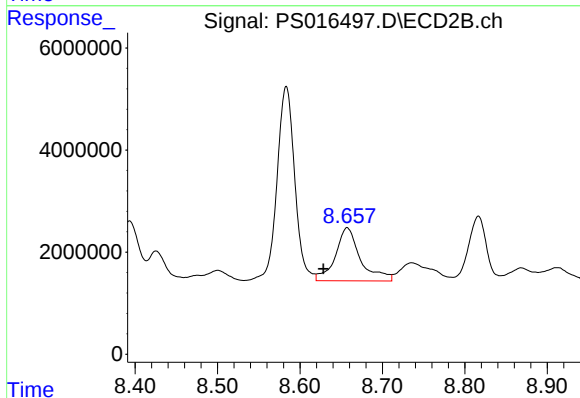
R.T.: 8.249 min
Delta R.T.: -0.018 min
Response: 5914952
Conc: N.D.



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

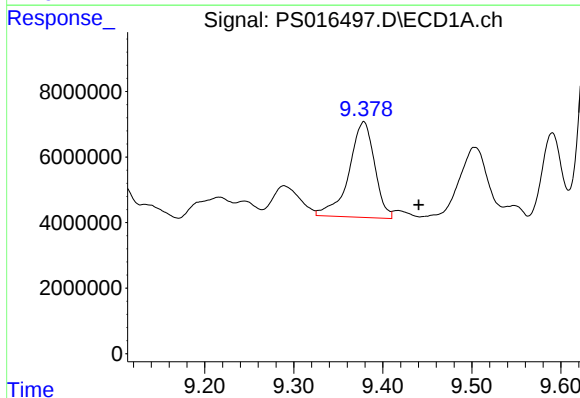
R.T.: 9.216 min
Delta R.T.: 0.060 min
Response: 7065825
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



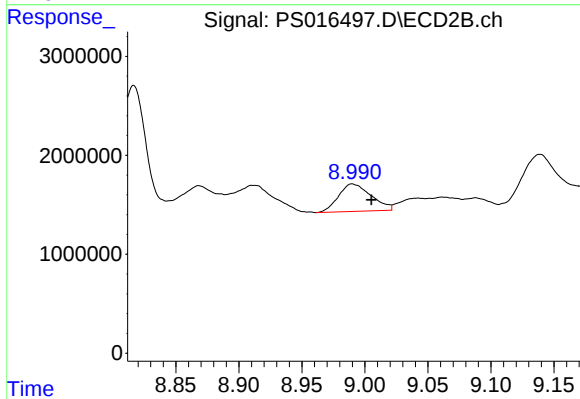
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.029 min
Response: 22004240
Conc: 7.54 ng/ml



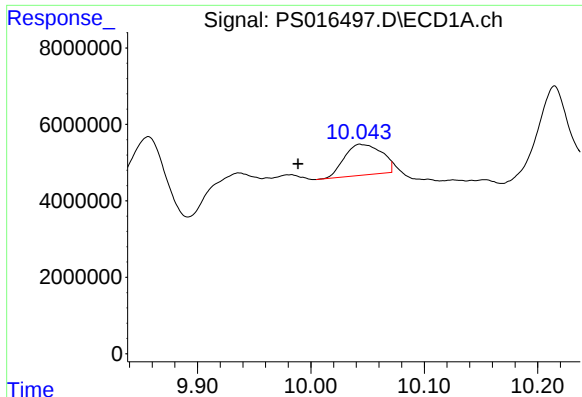
#12 2,4,5-T

R.T.: 9.379 min
Delta R.T.: -0.062 min
Response: 58458613
Conc: 7.67 ng/ml



#12 2,4,5-T

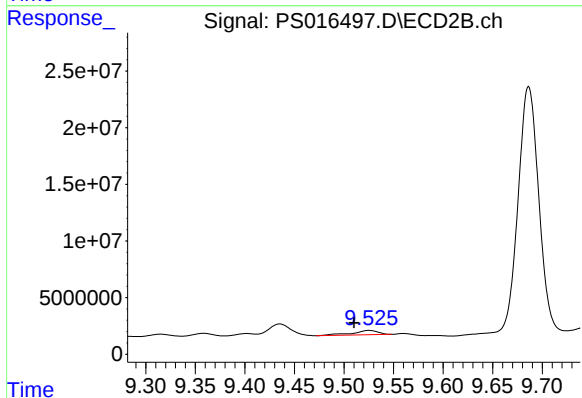
R.T.: 8.991 min
Delta R.T.: -0.015 min
Response: 4995706
Conc: 1.72 ng/ml



#13 2,4-DB

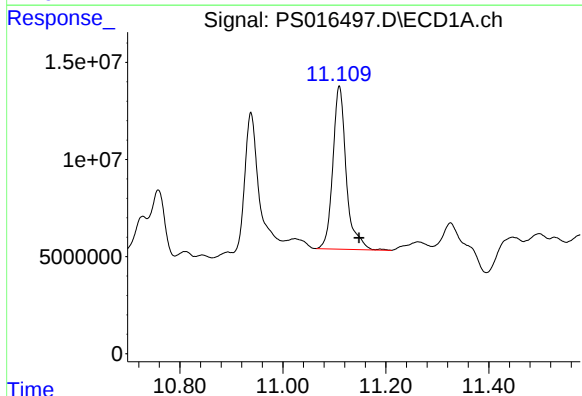
R.T.: 10.044 min
Delta R.T.: 0.056 min
Response: 18474684
Conc: 12.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



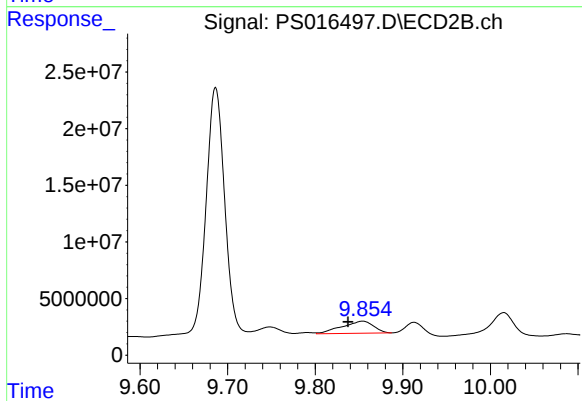
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.015 min
Response: 6985099
Conc: 18.46 ng/ml



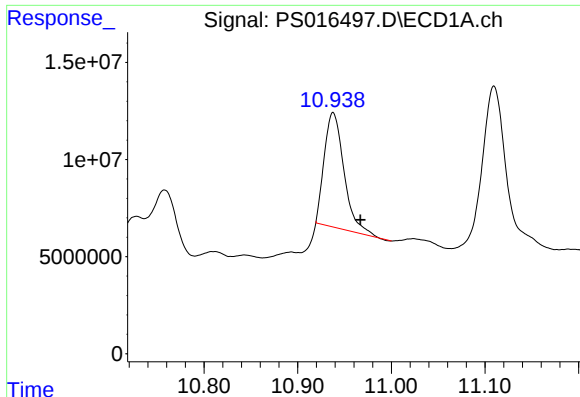
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.039 min
Response: 151910424
Conc: 28.81 ng/ml



#14 DINOSEB

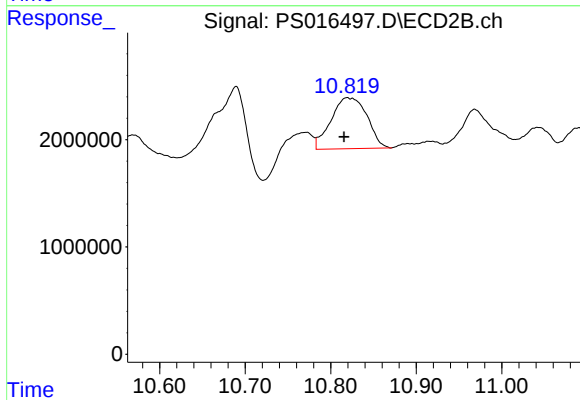
R.T.: 9.854 min
Delta R.T.: 0.016 min
Response: 26978172
Conc: 13.24 ng/ml



#15 Picloram

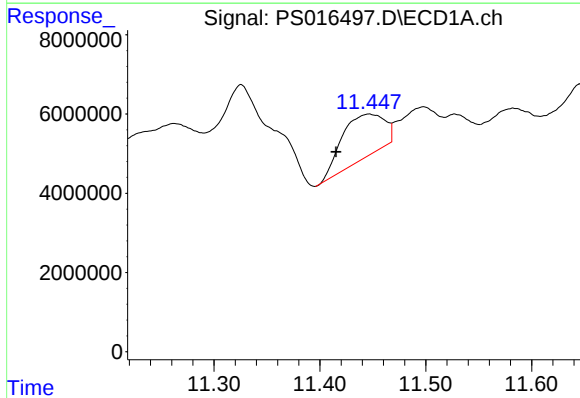
R.T.: 10.938 min
Delta R.T.: -0.029 min
Response: 86431705
Conc: 8.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



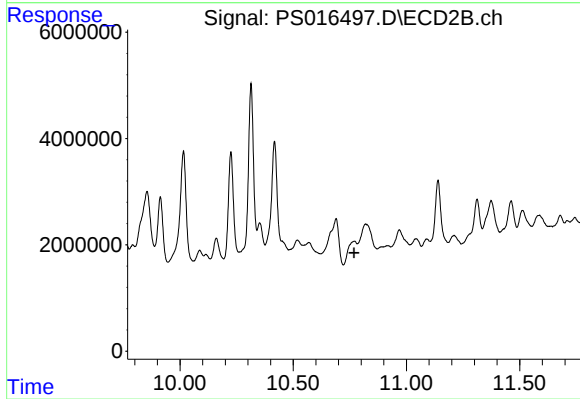
#15 Picloram

R.T.: 10.820 min
Delta R.T.: 0.004 min
Response: 13888948
Conc: 3.45 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.031 min
Response: 30525245
Conc: 2.89 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.002 min
Response: -832149
Conc: N.D.