

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 20:56
 Operator : DD\AJ
 Sample : PB138243BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:08:59 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 x 0.5 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	711.0E6	280.3E6	483.296	537.443
Target Compounds							
1) T	Dalapon	2.978	2.483	34825480	28197096	17.261	40.476 #
2) T	3,5-DICHL...	0.000	5.982	0	31076076	N.D.	39.354
3) T	4-Nitroph...	6.960f	0.000	2947659	0	3.688	N.D. #
5) T	DICAMBA	7.370	6.925	8991225	4932063	1.605	2.263 #
6) T	MCPD	7.542	7.078f	8044853	4354476	1.901	2.520 #
7) T	MCPA	7.733	7.221	14516289	16375789	2.356	6.007 #
8) T	DICHLORPROP	0.000	7.568	0	6445266	N.D.	11.897
9) T	2,4-D	0.000	7.824	0	10093349	N.D.	15.931
10) T	Pentachlo...	8.604	8.264	12657693	11315130	<MDL	1.527 #
11) T	2,4,5-TP ...	9.154	8.657	5990156	18226109	<MDL	6.246 #
12) T	2,4,5-T	9.441	9.006	18680394	6016480	2.451	2.077
13) T	2,4-DB	10.031f	9.520	31794869	6835994	21.876	18.070
14) T	DINOSEB	11.111	9.841	112.4E6	16801639	21.309	8.247 #
15) T	Picloram	10.970	10.816	251.9E6	118.2E6	25.240	29.355
16) T	DCPA	11.421	10.766	-2855602	10355953	N.D.	2.304

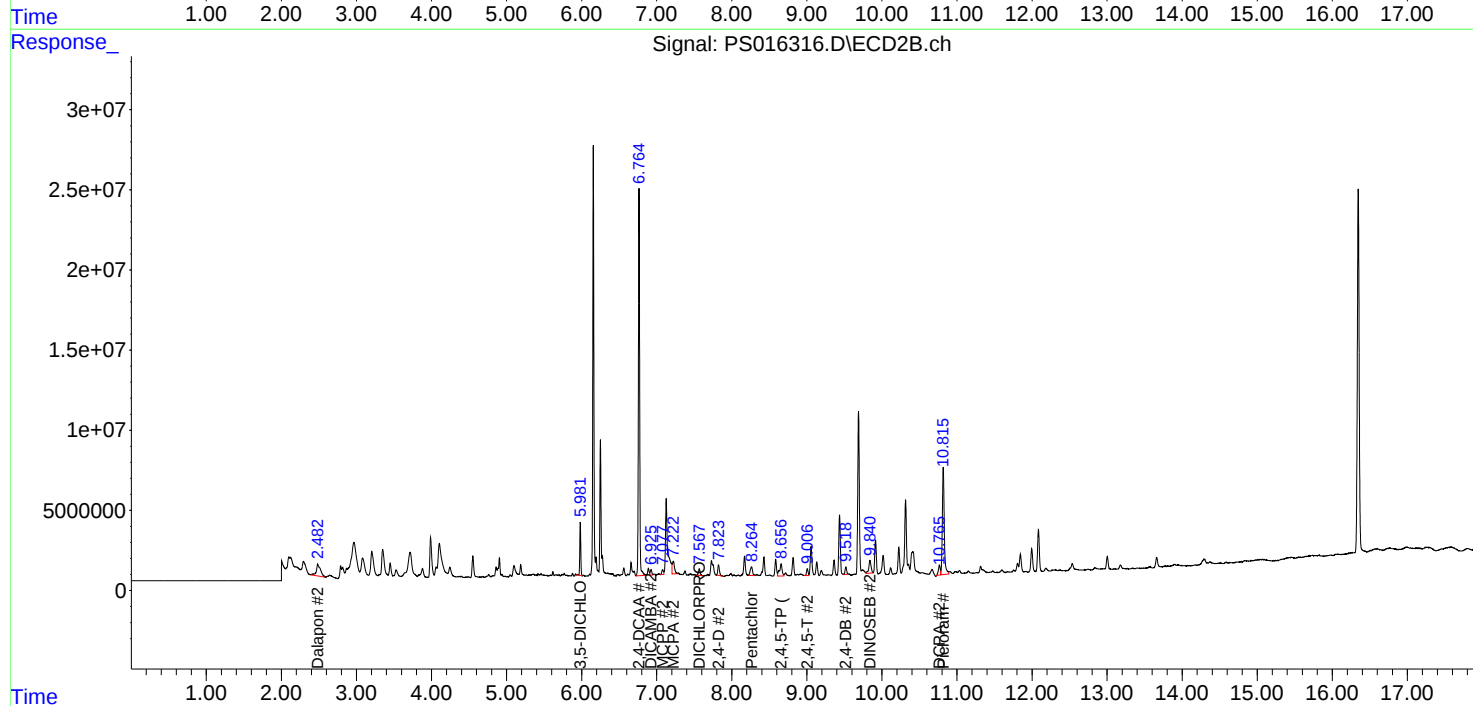
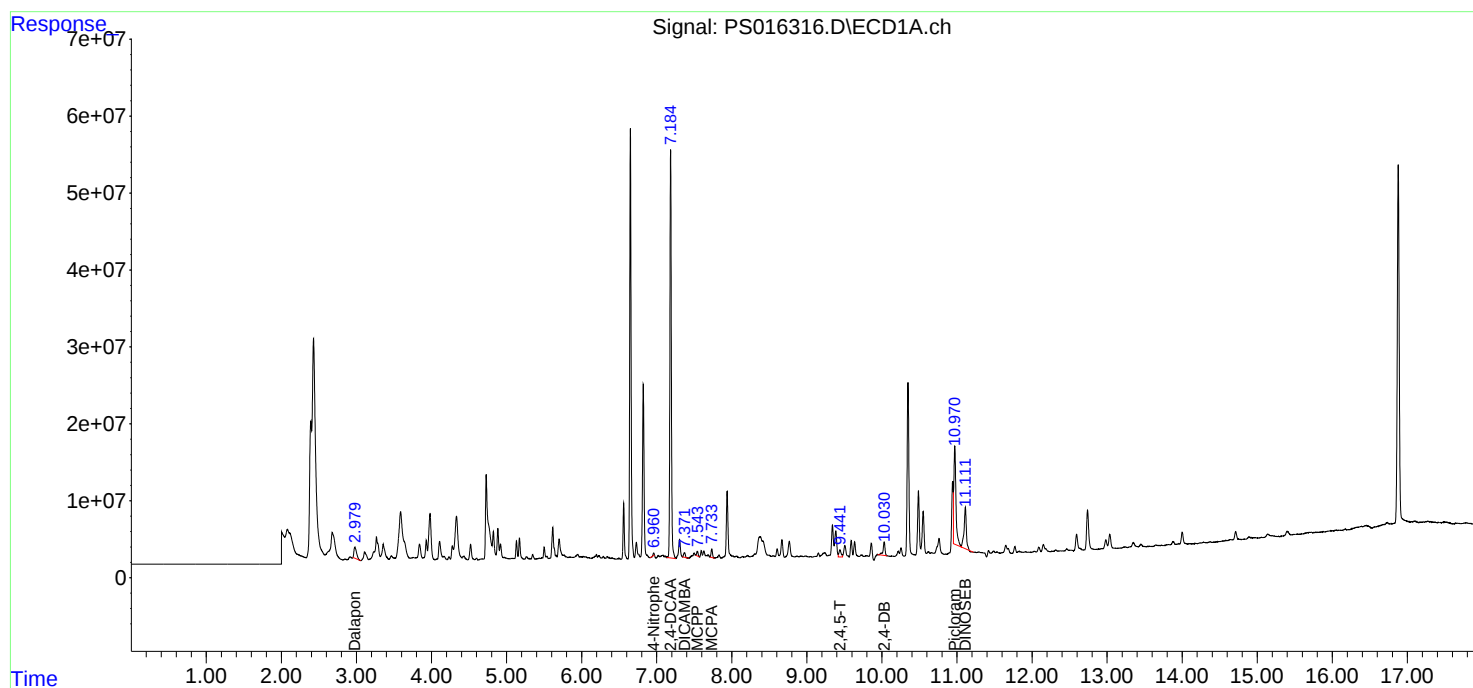
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

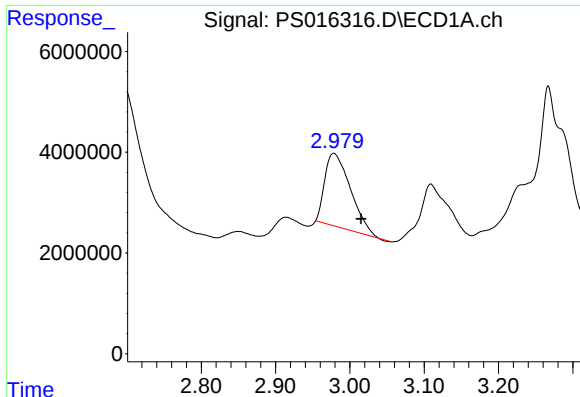
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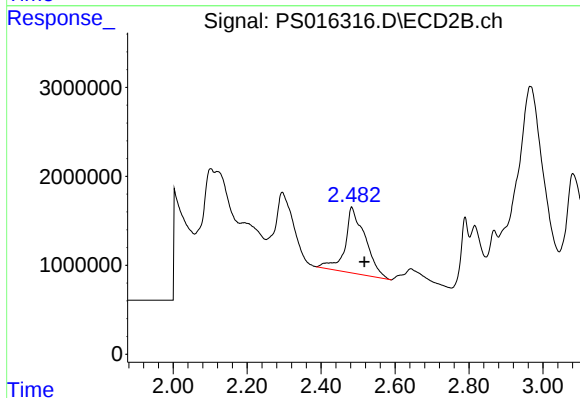




#1 Dalapon

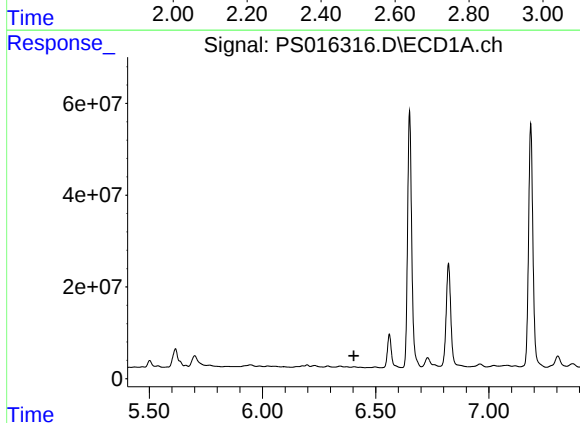
R.T.: 2.978 min
Delta R.T.: -0.037 min
Response: 34825480
Conc: 17.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



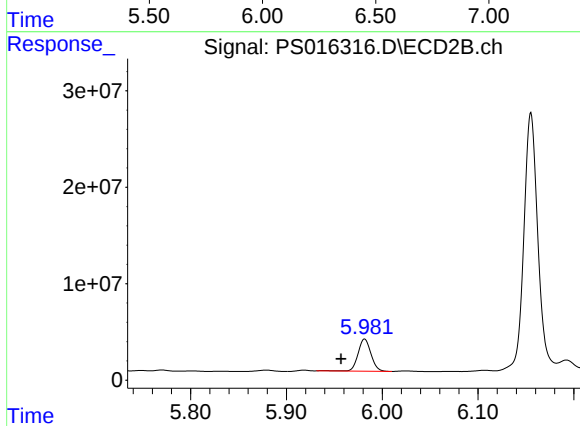
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.035 min
Response: 28197096
Conc: 40.48 ng/ml



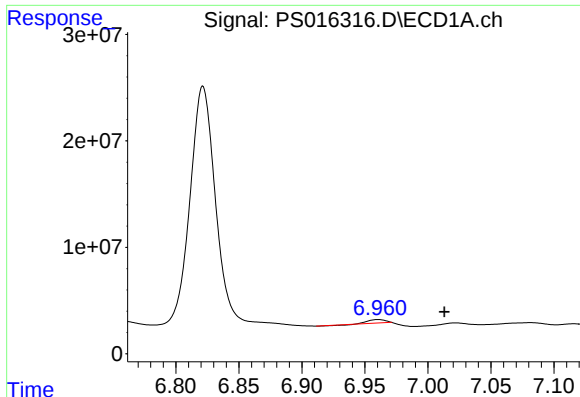
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

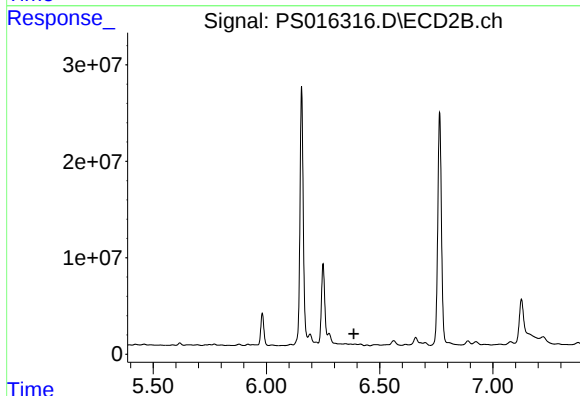
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 31076076
Conc: 39.35 ng/ml



#3 4-Nitrophenol

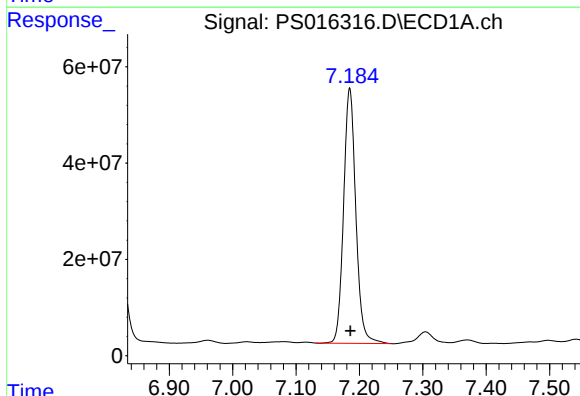
R.T.: 6.960 min
Delta R.T.: -0.053 min
Response: 2947659
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



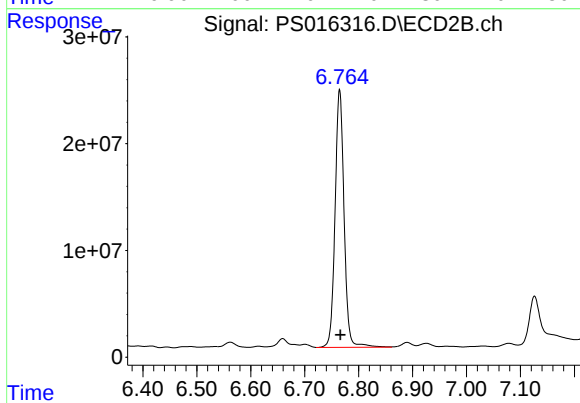
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



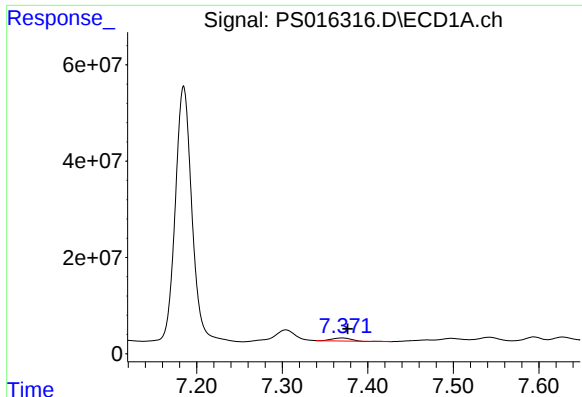
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 710980474
Conc: 483.30 ng/ml



#4 2,4-DCAA

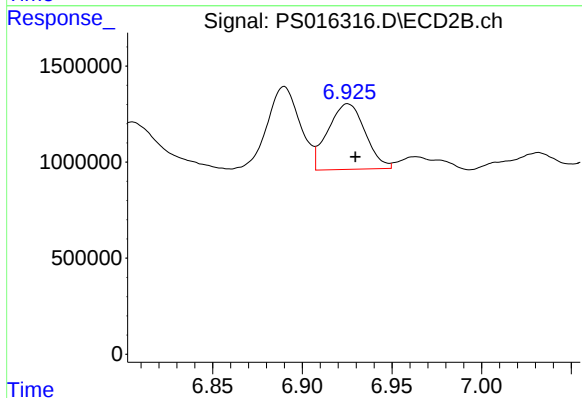
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 280343246
Conc: 537.44 ng/ml



#5 DICAMBA

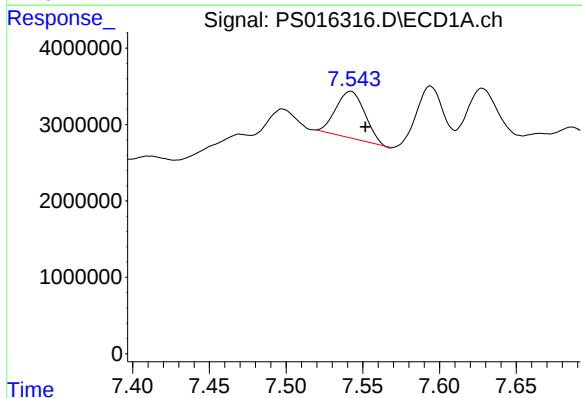
R.T.: 7.370 min
Delta R.T.: -0.007 min
Response: 8991225
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



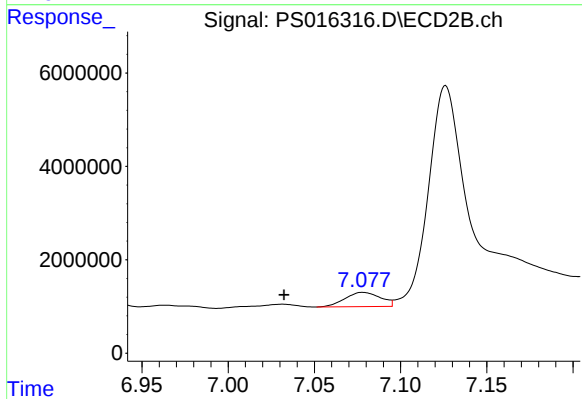
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: -0.004 min
Response: 4932063
Conc: 2.26 ng/ml



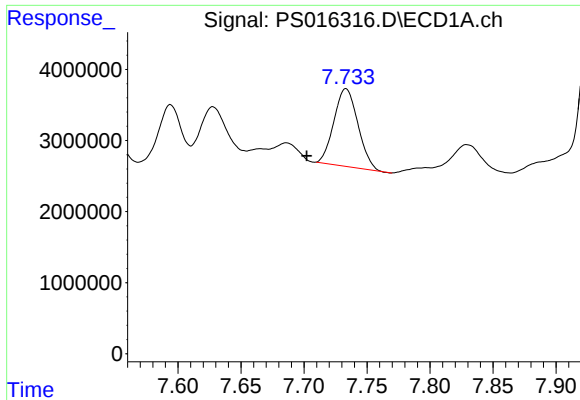
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 8044853
Conc: 1.90 ug/ml



#6 MCP

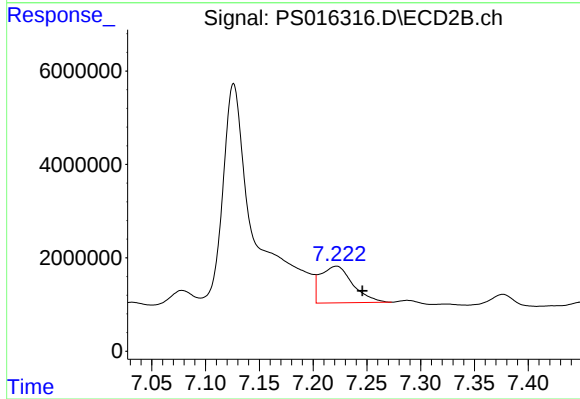
R.T.: 7.078 min
Delta R.T.: 0.046 min
Response: 4354476
Conc: 2.52 ug/ml



#7 MCPA

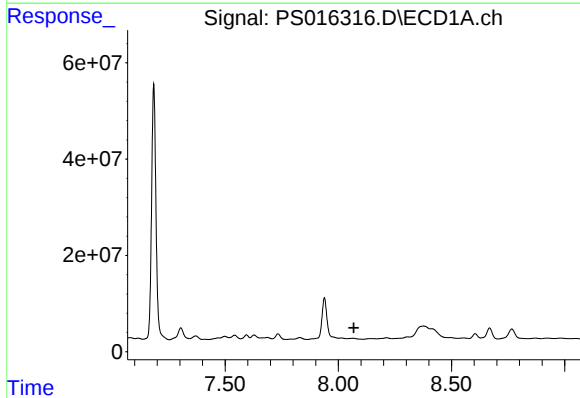
R.T.: 7.733 min
Delta R.T.: 0.031 min
Response: 14516289
Conc: 2.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



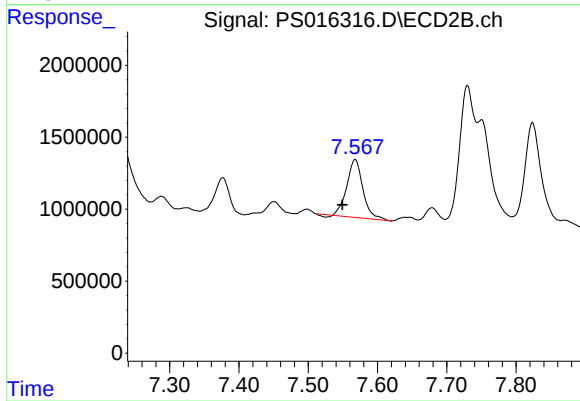
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.024 min
Response: 16375789
Conc: 6.01 ug/ml



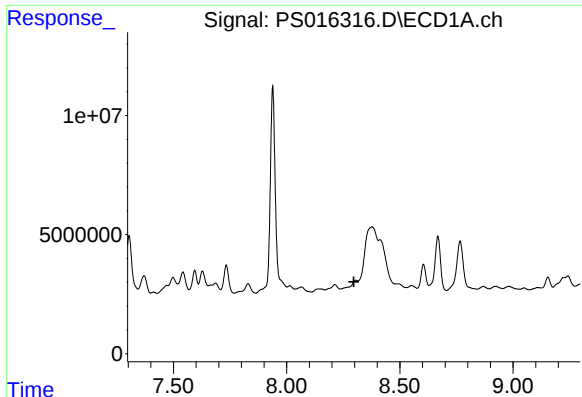
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

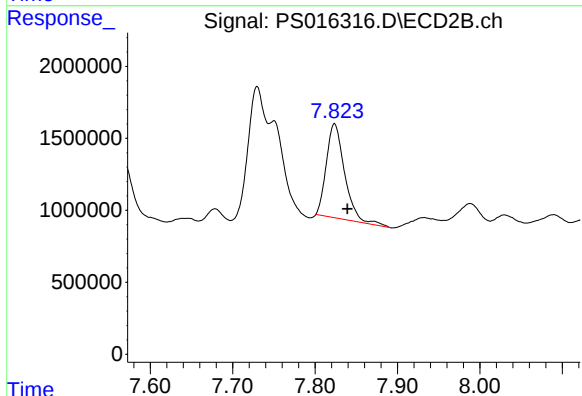
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 6445266
Conc: 11.90 ng/ml



#9 2,4-D

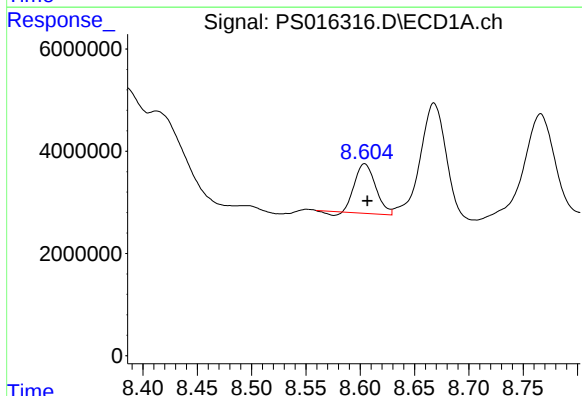
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



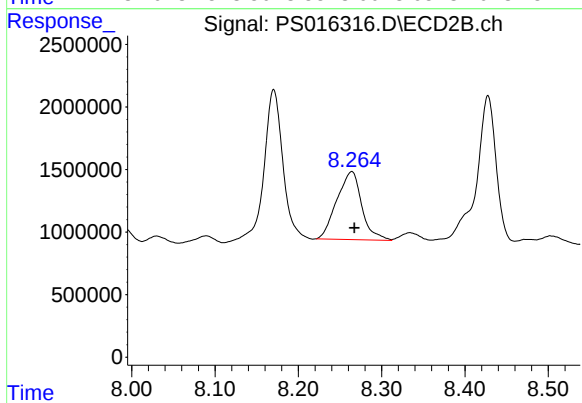
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 10093349
Conc: 15.93 ng/ml



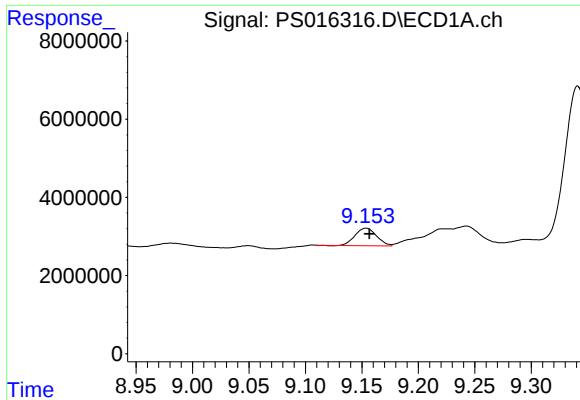
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 12657693
Conc: N.D.



#10 Pentachlorophenol

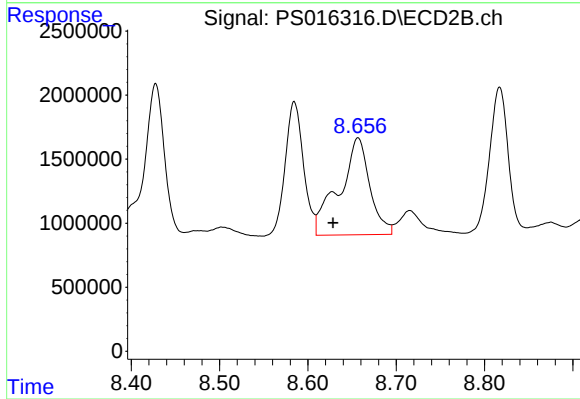
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 11315130
Conc: 1.53 ng/ml



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

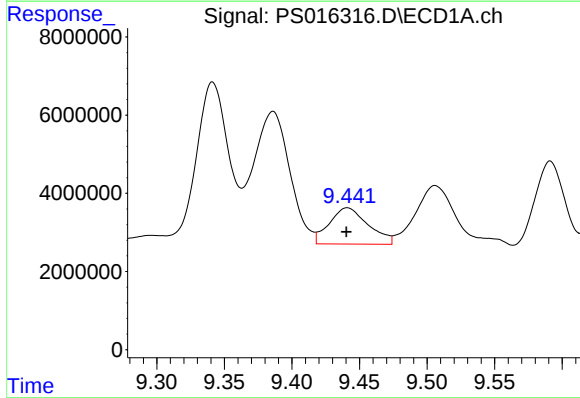
R.T.: 9.154 min
Delta R.T.: -0.003 min
Response: 5990156
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



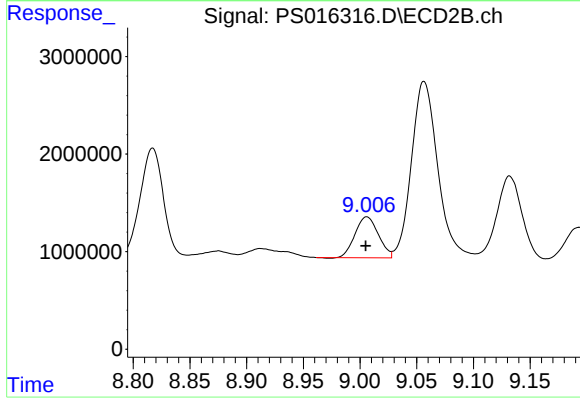
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.028 min
Response: 18226109
Conc: 6.25 ng/ml



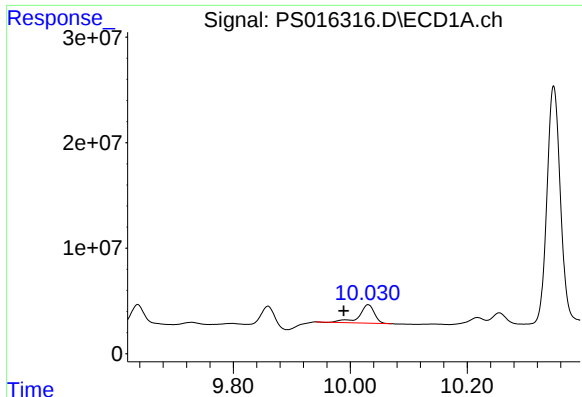
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 18680394
Conc: 2.45 ng/ml



#12 2,4,5-T

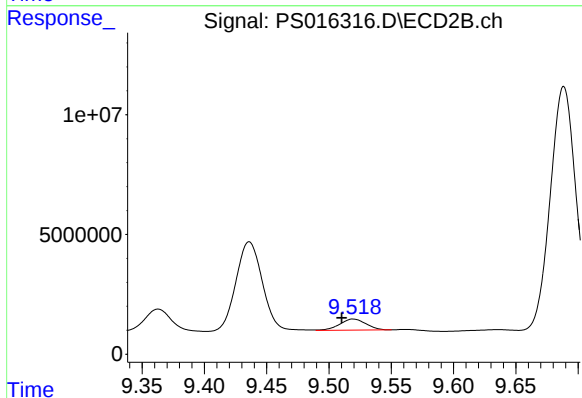
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 6016480
Conc: 2.08 ng/ml



#13 2,4-DB

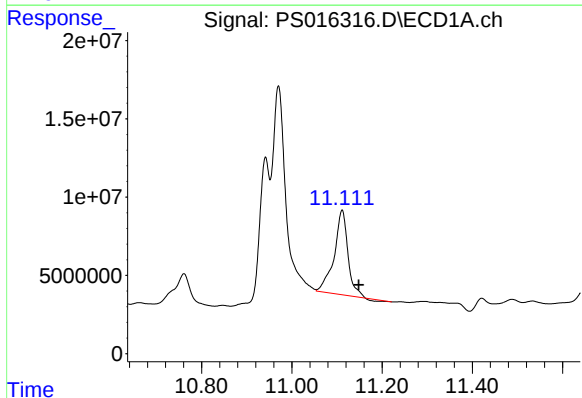
R.T.: 10.031 min
Delta R.T.: 0.042 min
Response: 31794869
Conc: 21.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



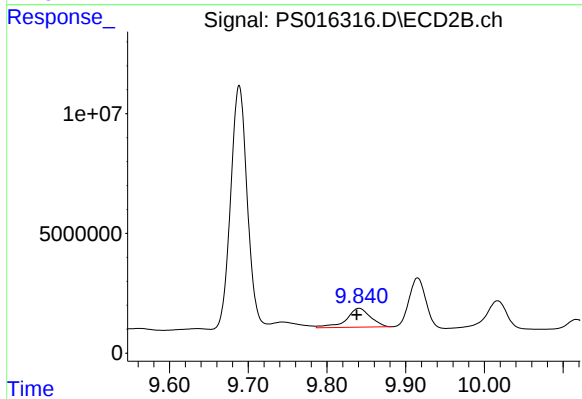
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: 0.009 min
Response: 6835994
Conc: 18.07 ng/ml



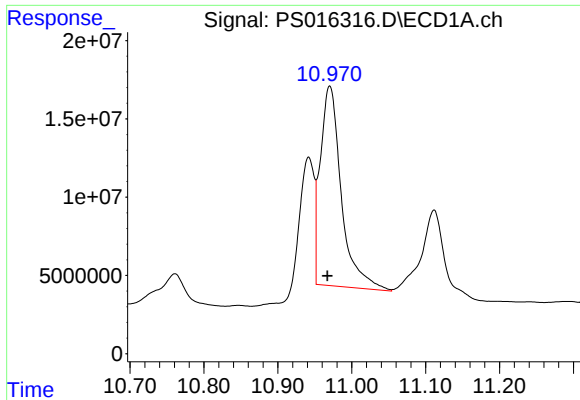
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 112368826
Conc: 21.31 ng/ml



#14 DINOSEB

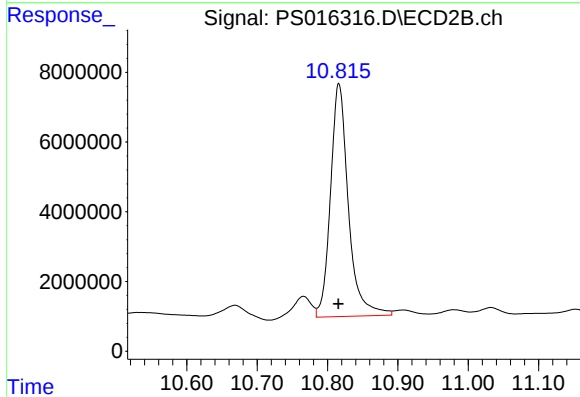
R.T.: 9.841 min
Delta R.T.: 0.003 min
Response: 16801639
Conc: 8.25 ng/ml



#15 Picloram

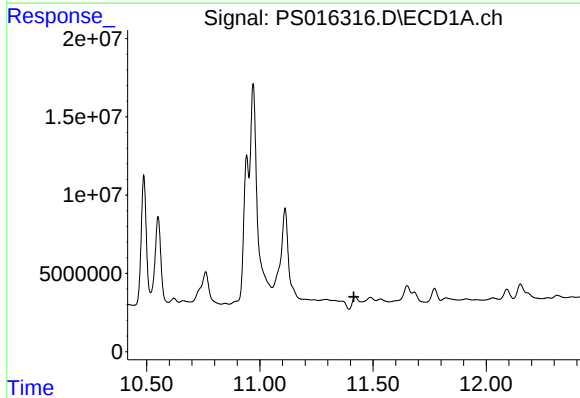
R.T.: 10.970 min
Delta R.T.: 0.003 min
Response: 251914634
Conc: 25.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



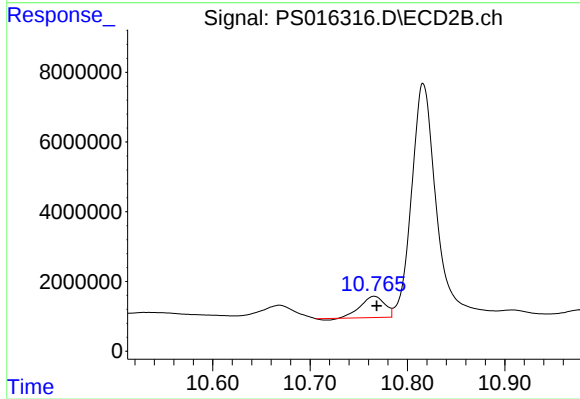
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 118203416
Conc: 29.36 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: 0.006 min
Response: -2855602
Conc: N.D.



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: 10355953
Conc: 2.30 ng/ml