

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 16:45
 Operator : DD\AJ
 Sample : M3724-04
 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: Sep 16 02:00:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.176	6.761	278.1E6	72301852	185.148	139.488
Target Compounds							
1) T	Dalapon	2.972	2.485	84916132	145.6E6	37.687	216.631 #
2) T	3,5-DICHL...	6.348f	5.978	3771197	34738309	1.771	43.737 #
3) T	4-Nitroph...	7.061f	6.432f	82305681	14314702	106.441	48.360 #
6) T	MCP	7.531	7.071f	5081699	9154174	1.205	5.370 #
7) T	MCPA	7.639f	7.284f	878.4E6	53417176	149.948	19.939 #
8) T	DICHLORPROP	8.073	7.562	800849	7080833	<MDL	13.009 #
9) T	2,4-D	8.363f	7.819	110.6E6	6564723	73.019	10.453 #
10) T	Pentachlo...	8.554f	0.000	9137899	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.182	8.651	22170037	65262811	3.088	22.200 #
12) T	2,4,5-T	9.381f	0.000	110.8E6	0	15.486	N.D. #
13) T	2,4-DB	10.022	9.515	32756512	8383620	23.700	22.966
14) T	DINOSEB	11.103	9.868	960.5E6	330.0E6	176.156	157.369
15) T	Picloram	10.930	10.826	1423.8E6	63937736	159.787	17.449 #
16) T	DCPA	11.403	10.826f	5436751	63937736	<MDL	14.737 #

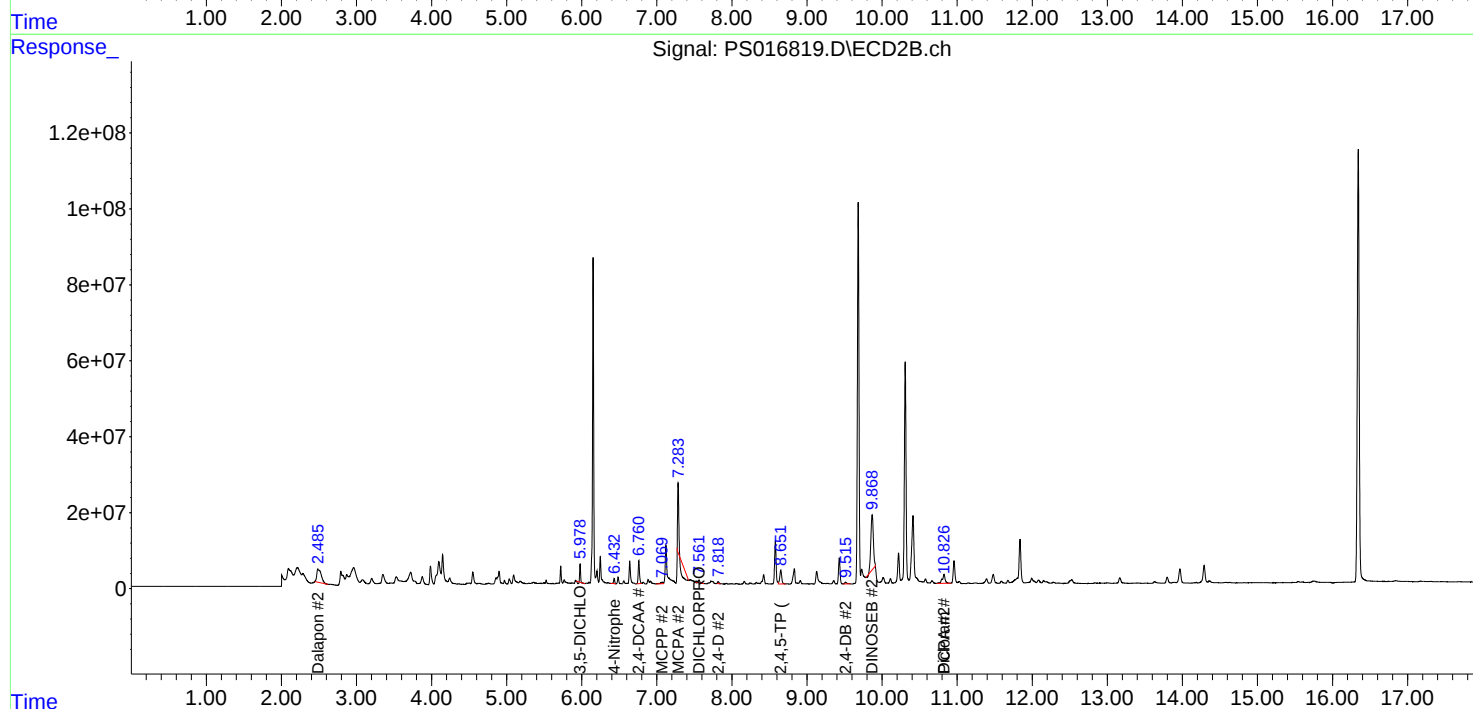
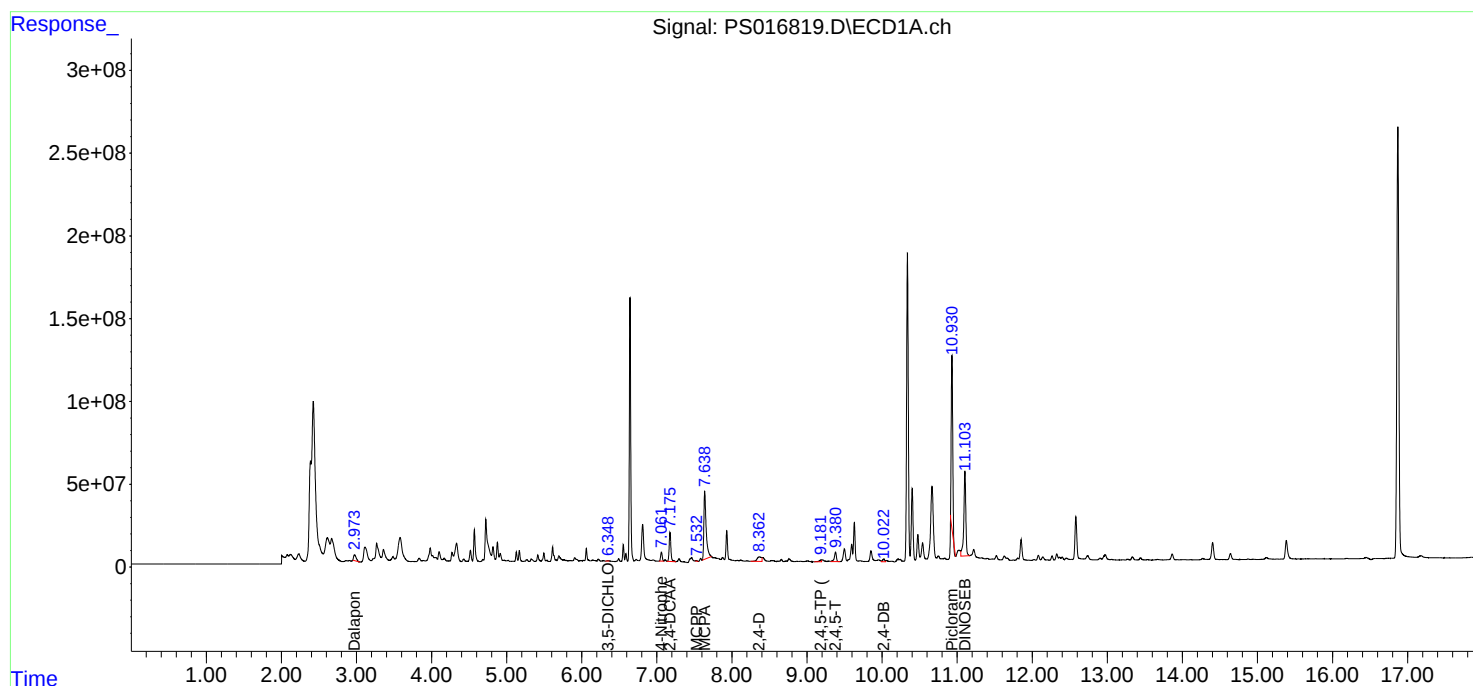
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

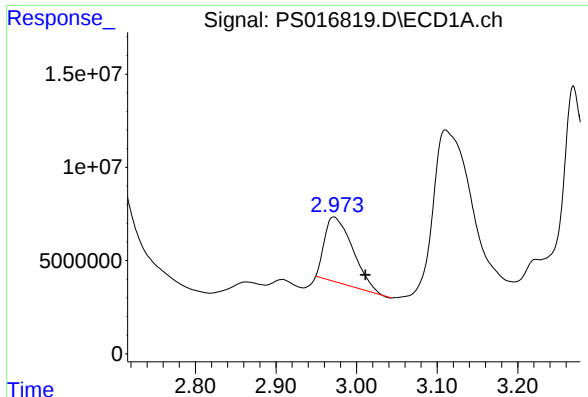
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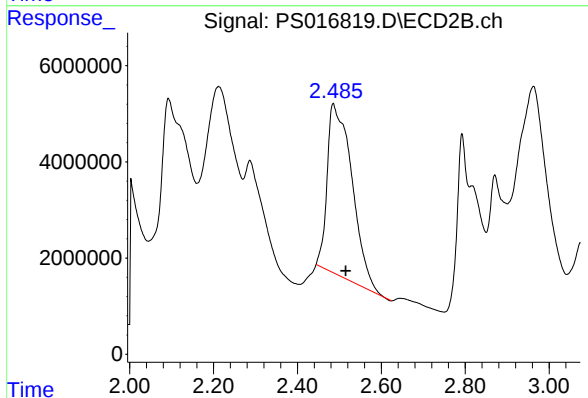




#1 Dalapon

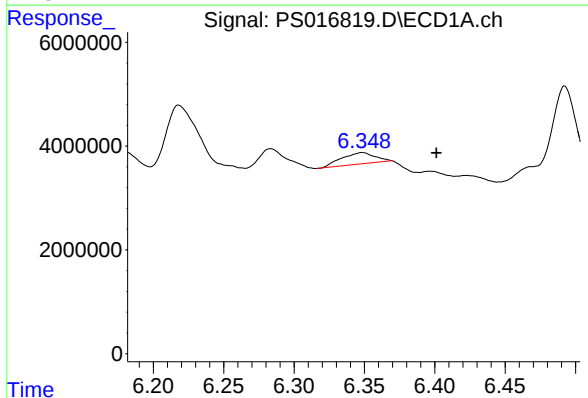
R.T.: 2.972 min
Delta R.T.: -0.039 min
Response: 84916132
Conc: 37.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



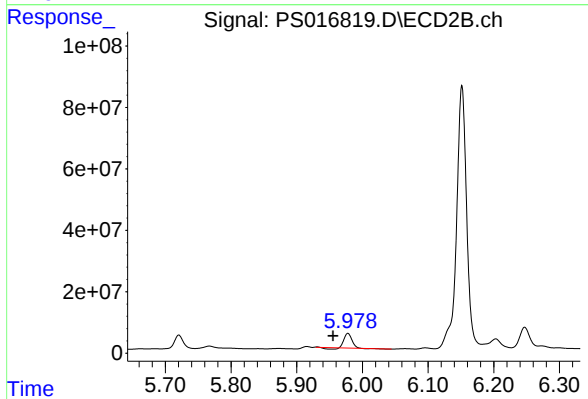
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.030 min
Response: 145636617
Conc: 216.63 ng/ml



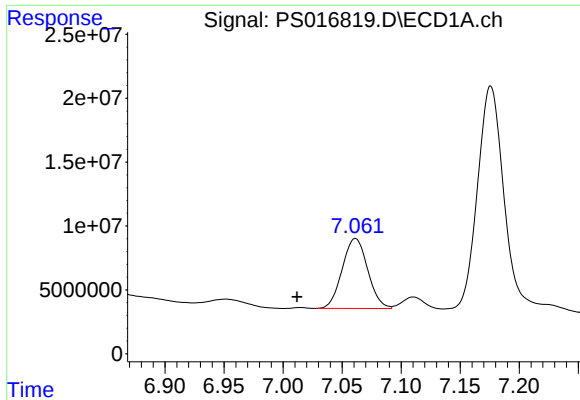
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.348 min
Delta R.T.: -0.053 min
Response: 3771197
Conc: 1.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

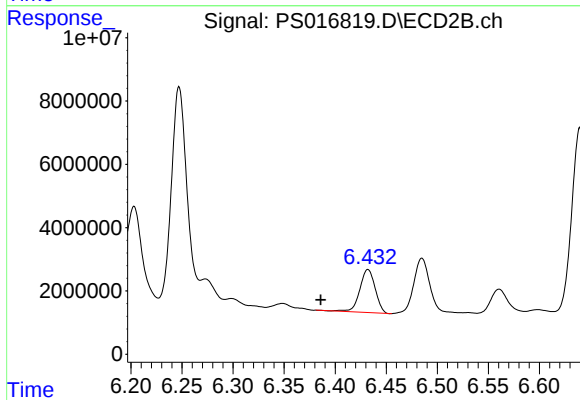
R.T.: 5.978 min
Delta R.T.: 0.022 min
Response: 34738309
Conc: 43.74 ng/ml



#3 4-Nitrophenol

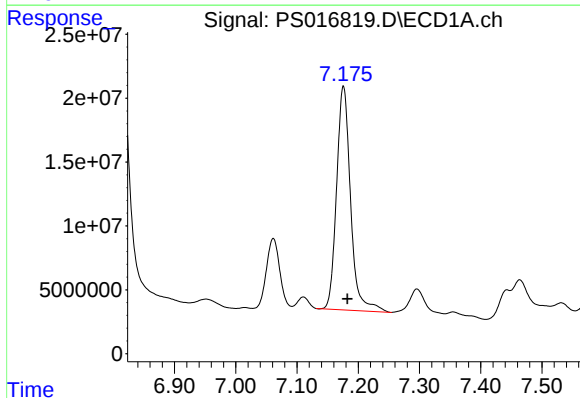
R.T.: 7.061 min
Delta R.T.: 0.049 min
Response: 82305681
Conc: 106.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



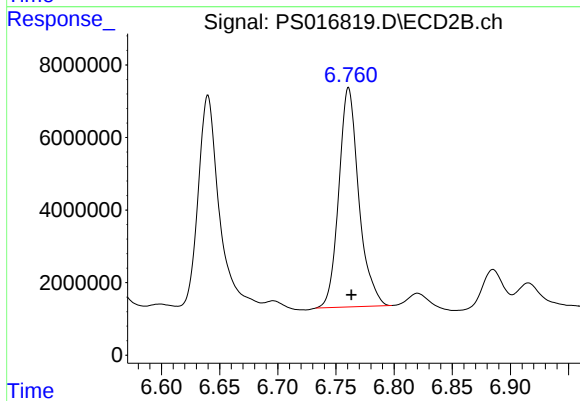
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.046 min
Response: 14314702
Conc: 48.36 ng/ml



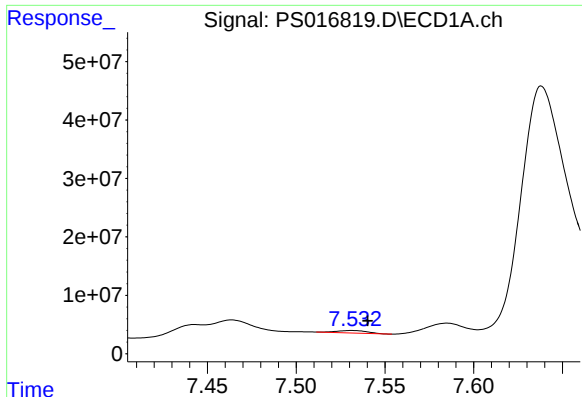
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.006 min
Response: 278066565
Conc: 185.15 ng/ml



#4 2,4-DCAA

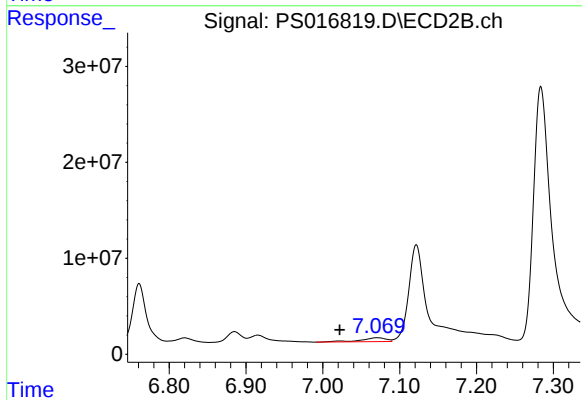
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 72301852
Conc: 139.49 ng/ml



#6 MCPP

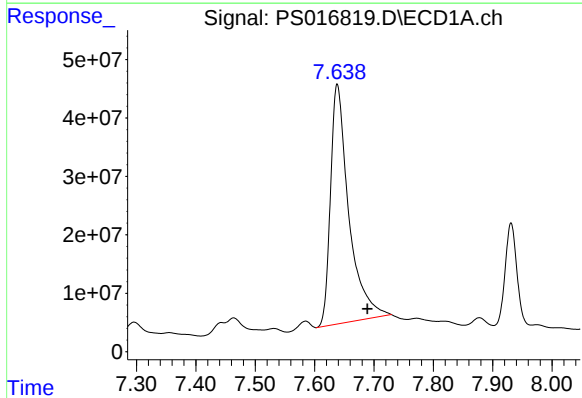
R.T.: 7.531 min
Delta R.T.: -0.009 min
Response: 5081699
Conc: 1.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



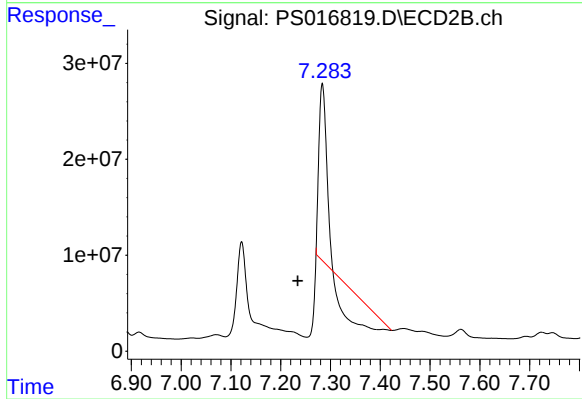
#6 MCPP

R.T.: 7.071 min
Delta R.T.: 0.048 min
Response: 9154174
Conc: 5.37 ug/ml



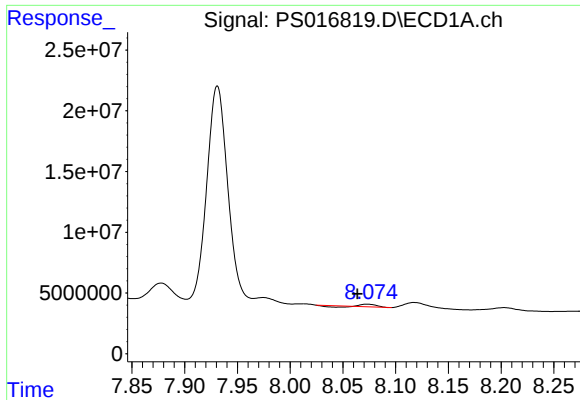
#7 MCPA

R.T.: 7.639 min
Delta R.T.: -0.050 min
Response: 878414347
Conc: 149.95 ug/ml



#7 MCPA

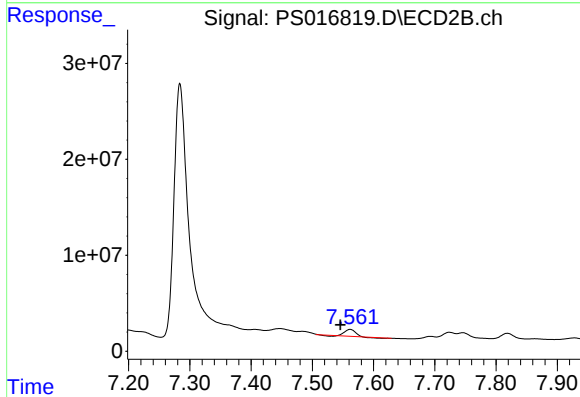
R.T.: 7.284 min
Delta R.T.: 0.050 min
Response: 53417176
Conc: 19.94 ug/ml



#8 DICHLORPROP

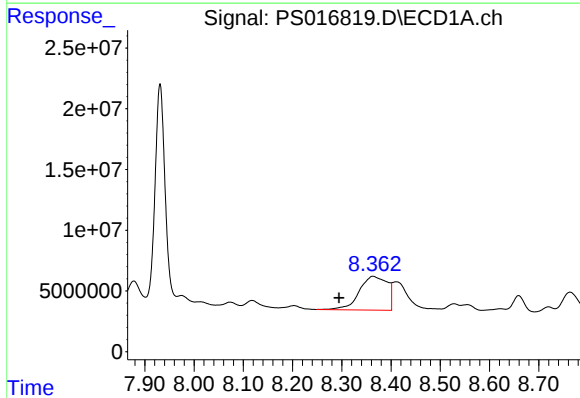
R.T.: 8.073 min
Delta R.T.: 0.009 min
Response: 800849
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



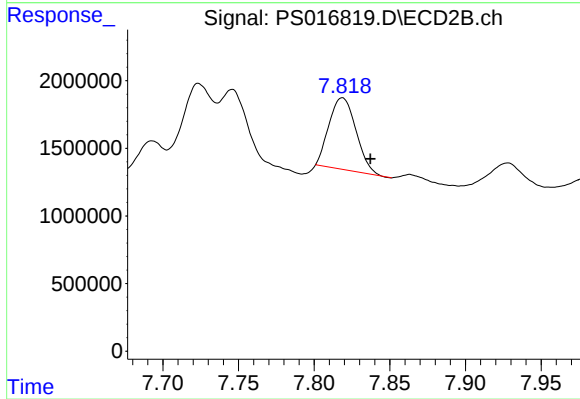
#8 DICHLORPROP

R.T.: 7.562 min
Delta R.T.: 0.016 min
Response: 7080833
Conc: 13.01 ng/ml



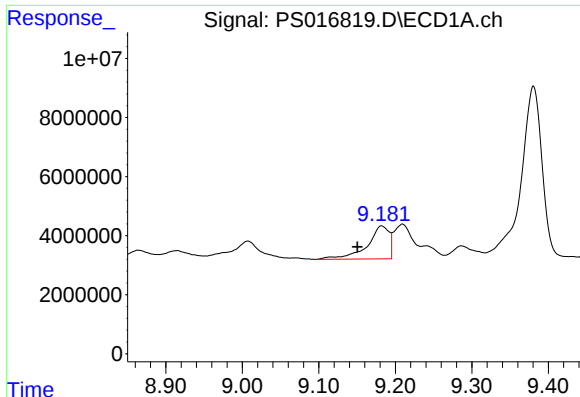
#9 2,4-D

R.T.: 8.363 min
Delta R.T.: 0.069 min
Response: 110606266
Conc: 73.02 ng/ml



#9 2,4-D

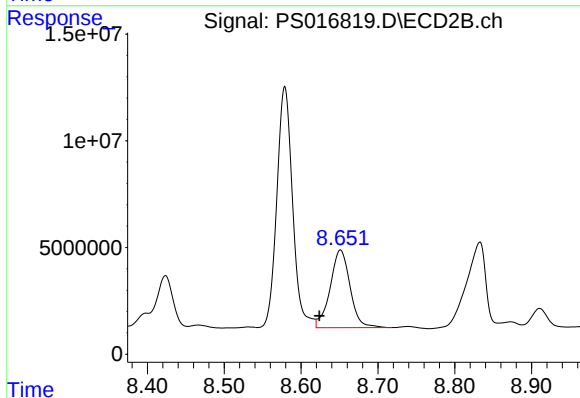
R.T.: 7.819 min
Delta R.T.: -0.019 min
Response: 6564723
Conc: 10.45 ng/ml



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

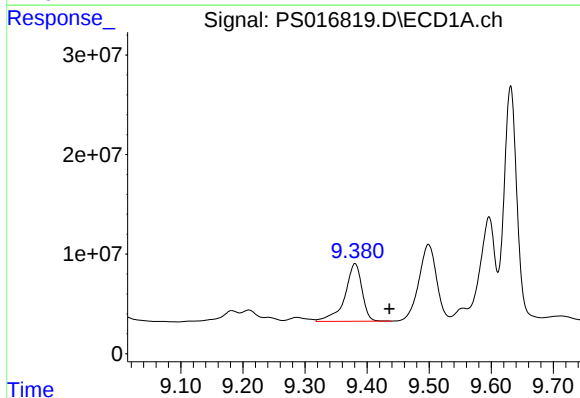
R.T.: 9.182 min
Delta R.T.: 0.032 min
Response: 22170037
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



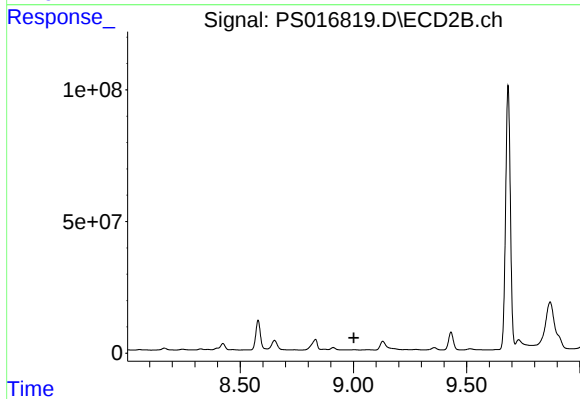
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: 0.027 min
Response: 65262811
Conc: 22.20 ng/ml



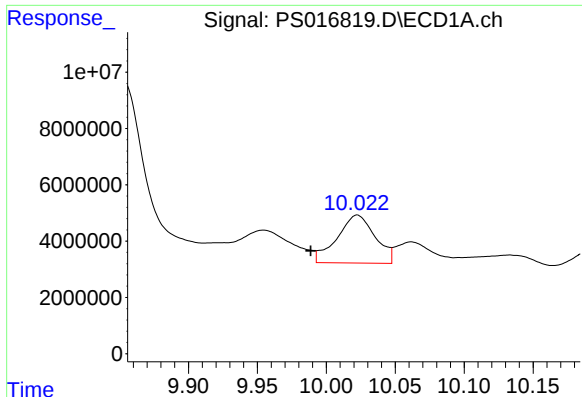
#12 2,4,5-T

R.T.: 9.381 min
Delta R.T.: -0.056 min
Response: 110810675
Conc: 15.49 ng/ml



#12 2,4,5-T

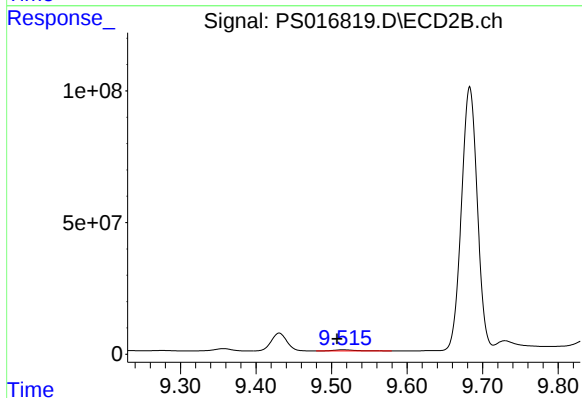
R.T.: 0.000 min
Exp R.T.: 9.002 min
Response: 0
Conc: N.D.



#13 2,4-DB

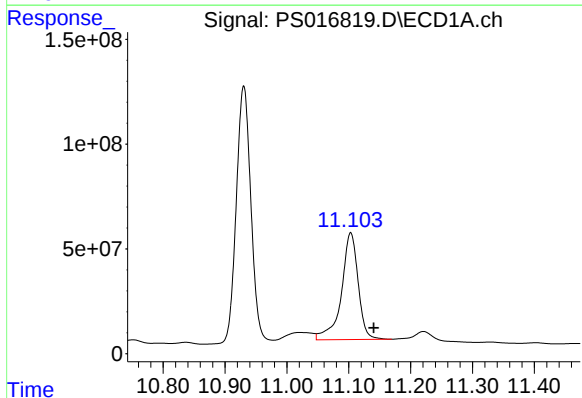
R.T.: 10.022 min
Delta R.T.: 0.034 min
Response: 32756512
Conc: 23.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



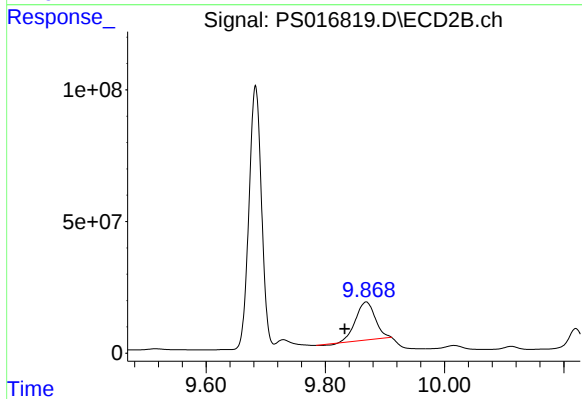
#13 2,4-DB

R.T.: 9.515 min
Delta R.T.: 0.008 min
Response: 8383620
Conc: 22.97 ng/ml



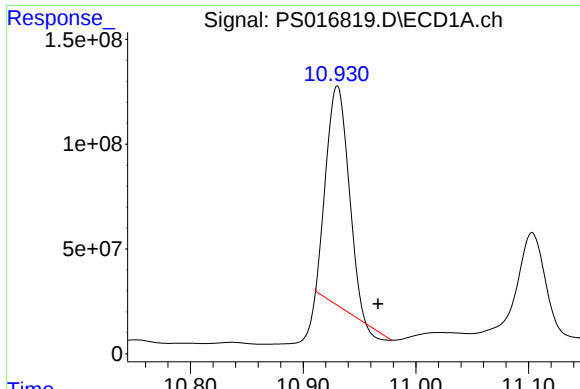
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.037 min
Response: 960509051
Conc: 176.16 ng/ml



#14 DINOSEB

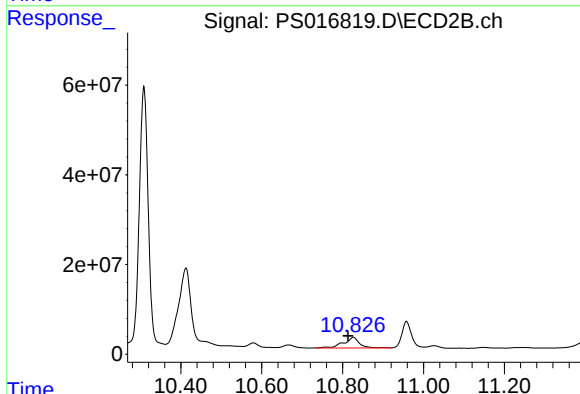
R.T.: 9.868 min
Delta R.T.: 0.036 min
Response: 329979634
Conc: 157.37 ng/ml



#15 Picloram

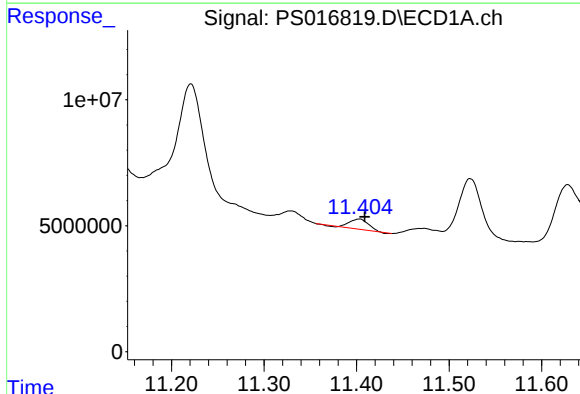
R.T.: 10.930 min
Delta R.T.: -0.036 min
Response: 1423826961
Conc: 159.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



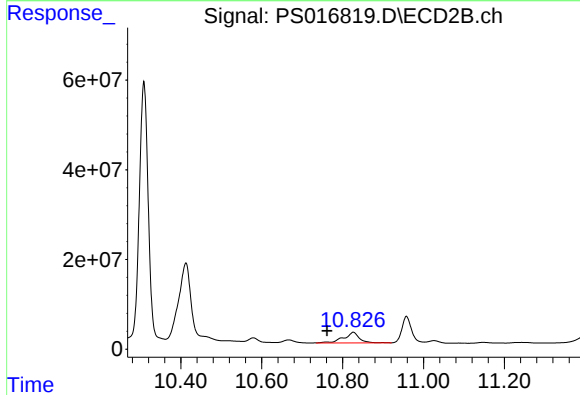
#15 Picloram

R.T.: 10.826 min
Delta R.T.: 0.013 min
Response: 63937736
Conc: 17.45 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: -0.006 min
Response: 5436751
Conc: N.D.



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.065 min
Response: 63937736
Conc: 14.74 ng/ml