

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100521\
 Data File : PS016968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 17:46
 Operator : DD\AJ
 Sample : PB139625BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB139625BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 23:29:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.160	6.748	725.2E6	298.0E6	475.967	508.185m
Target Compounds							
1) T	Dalapon	2.996	2.505	875.9E6	382.6E6	367.352	526.459 #
2) T	3,5-DICHL...	6.382	5.943	983.7E6	400.7E6	462.267	454.500m
3) T	4-Nitroph...	6.989	6.372	363.4E6	125.6E6	419.504	401.652
5) T	DICAMBA	7.349	6.910	2554.8E6	1115.7E6	437.735	437.967
6) T	MCPD	7.516	7.004	187.3E6	90561339	43.237	44.208
7) T	MCPA	7.663	7.214	275.0E6	141.5E6	44.470	46.478
8) T	DICHLORPROP	8.038	7.526	652.5E6	290.0E6	441.945	447.113
9) T	2,4-D	8.267	7.816	840.3E6	363.5E6	477.922	477.777
10) T	Pentachlo...	8.573	8.242	10074.2E6	4204.1E6	498.565	510.883
11) T	2,4,5-TP ...	9.120	8.601	3994.2E6	1785.3E6	500.196	509.917
12) T	2,4,5-T	9.404	8.978	3776.9E6	1540.0E6	457.614	473.218
13) T	2,4-DB	9.955	9.482	542.0E6	196.8E6	327.877	472.371 #
14) T	DINOSEB	11.105	9.807	3137.8E6	1212.3E6	515.021	494.894
15) T	Picloram	10.926	10.785	5222.1E6	1799.2E6	438.765m	419.430
16) T	DCPA	11.373	10.736	4446.9E6	2044.8E6	433.090	469.109

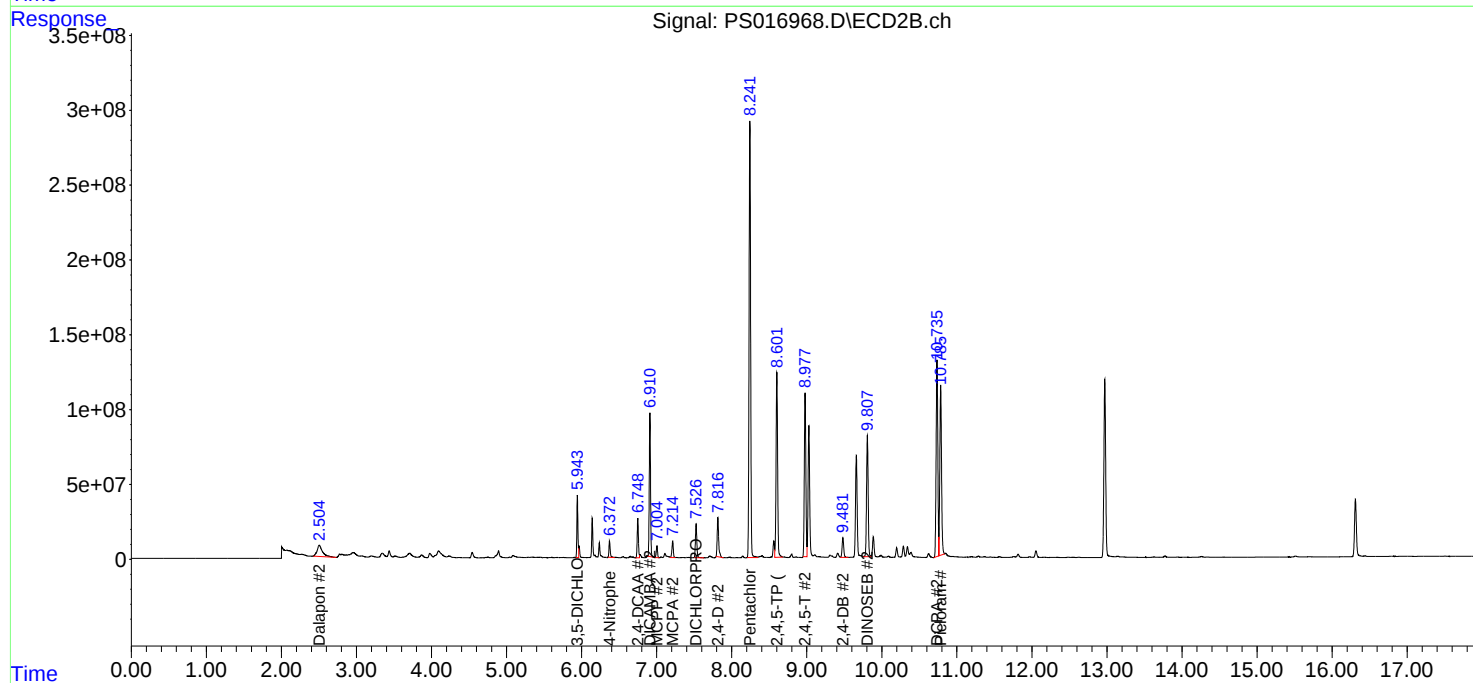
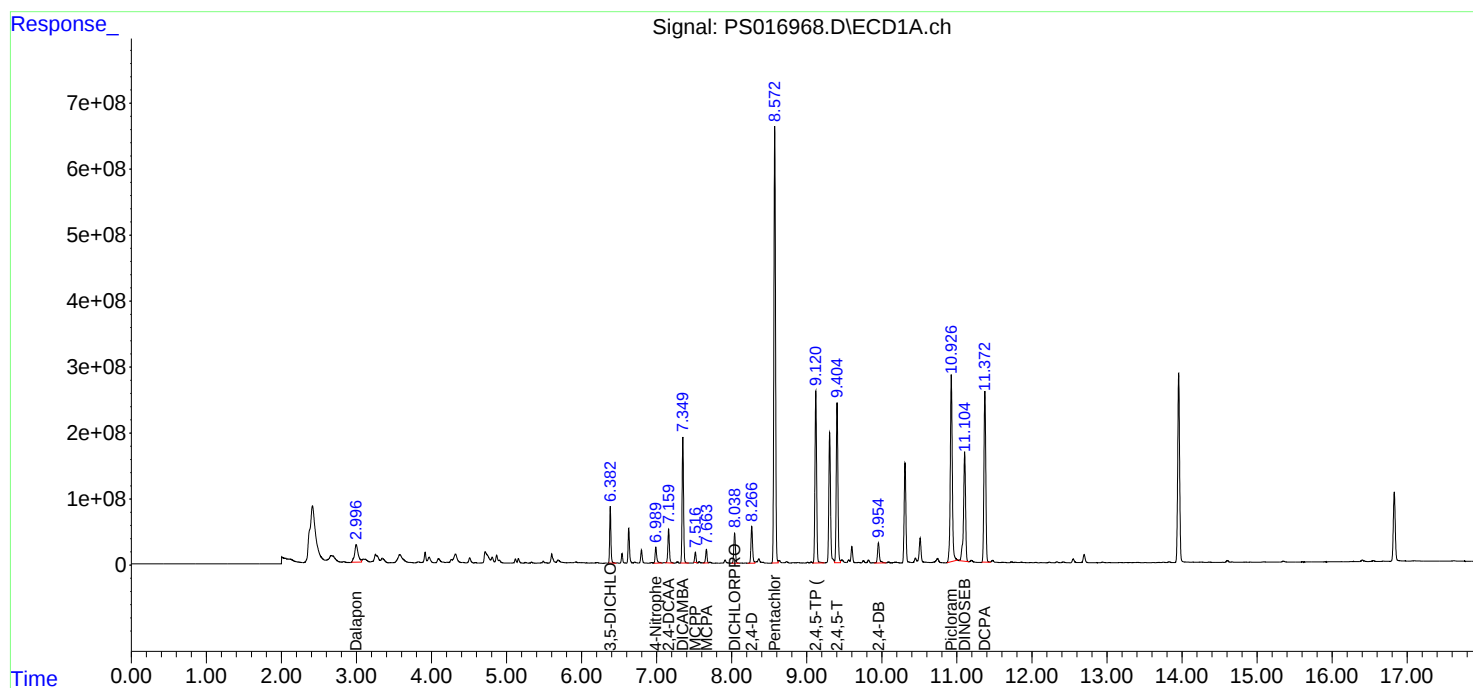
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

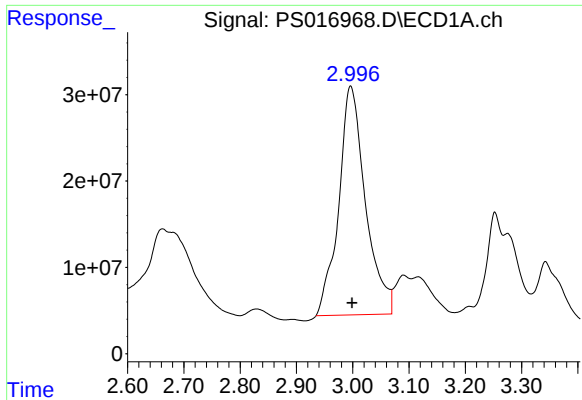
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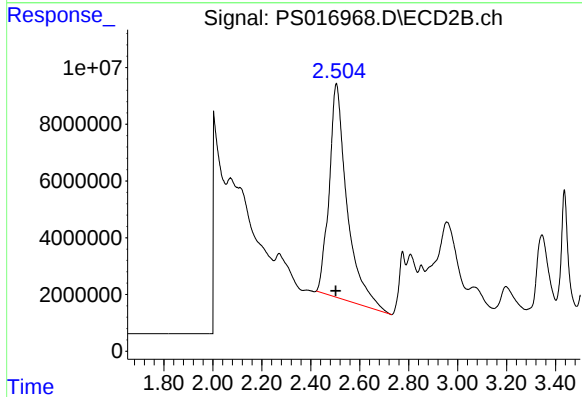




#1 Dalapon

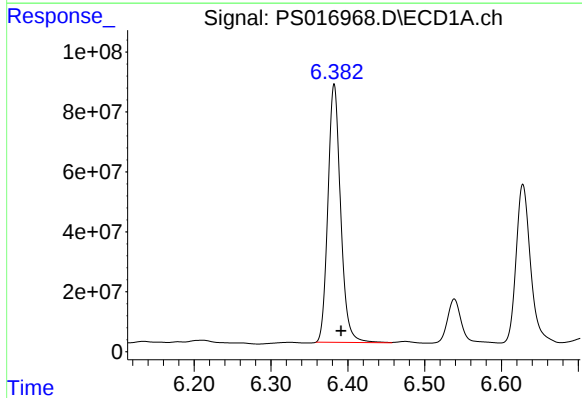
R.T.: 2.996 min
Delta R.T.: -0.003 min
Response: 875932733
Conc: 367.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139625BSD



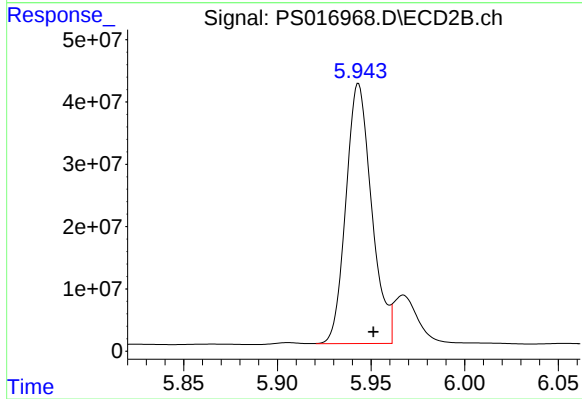
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: 0.002 min
Response: 382645708
Conc: 526.46 ng/ml



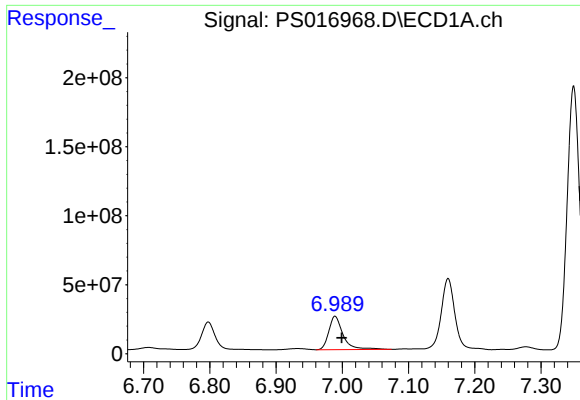
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 983749430
Conc: 462.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

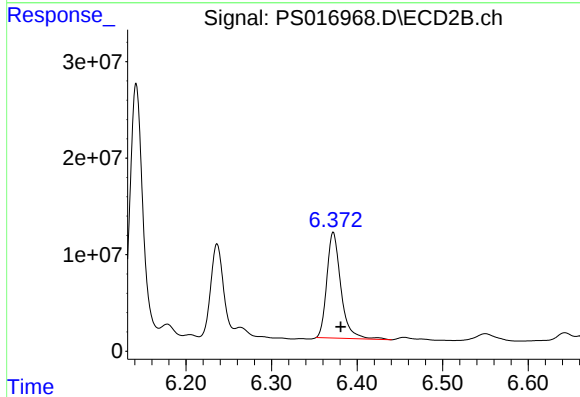
R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 400703252
Conc: 454.50 ng/ml m



#3 4-Nitrophenol

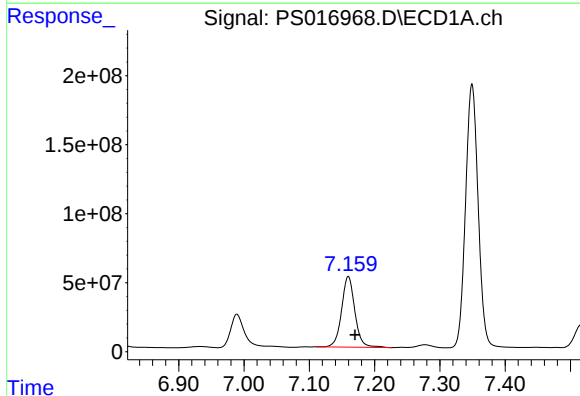
R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 363400230
Conc: 419.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139625BSD



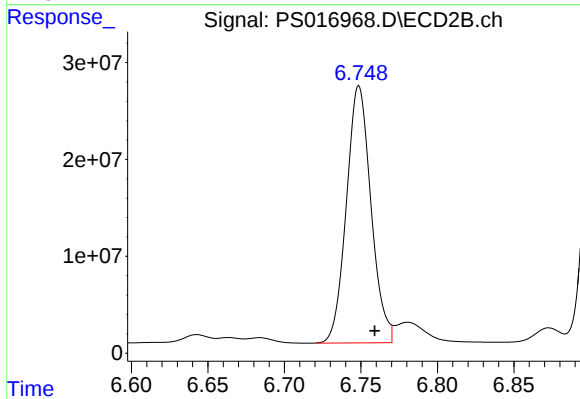
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: -0.008 min
Response: 125606548
Conc: 401.65 ng/ml



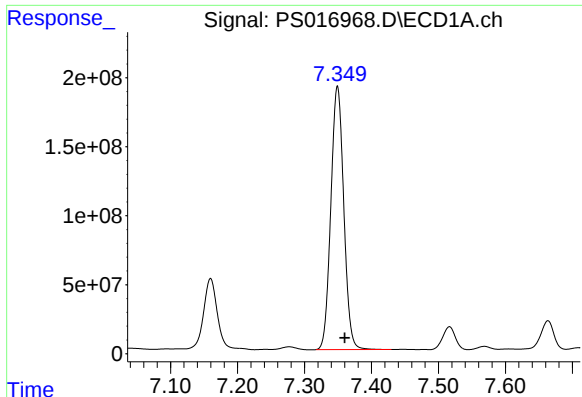
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 725158579
Conc: 475.97 ng/ml



#4 2,4-DCAA

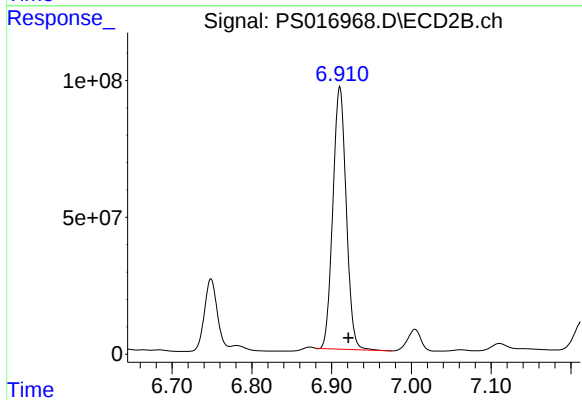
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 297980820
Conc: 508.18 ng/ml m



#5 DICAMBA

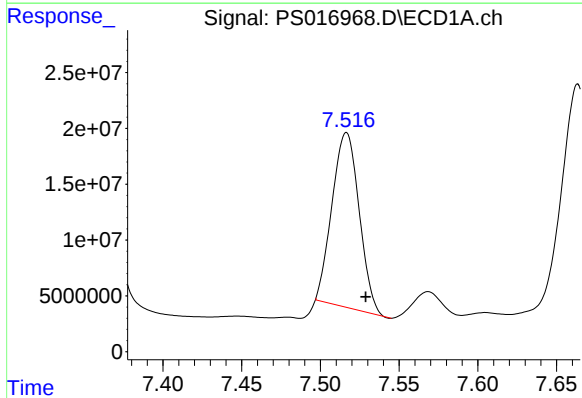
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 2554805141
Conc: 437.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139625BSD



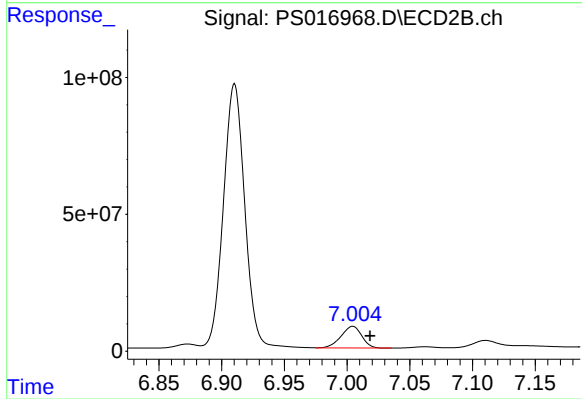
#5 DICAMBA

R.T.: 6.910 min
Delta R.T.: -0.011 min
Response: 1115696168
Conc: 437.97 ng/ml



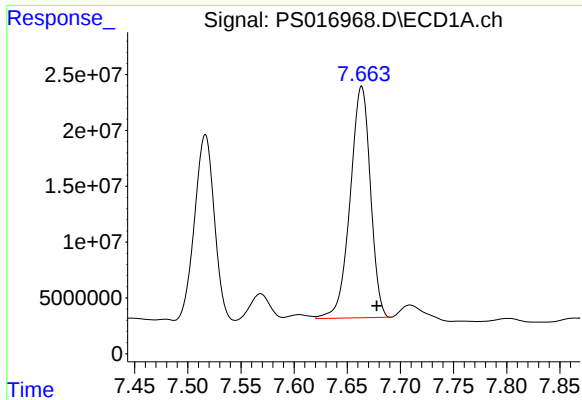
#6 MCP

R.T.: 7.516 min
Delta R.T.: -0.012 min
Response: 187328021
Conc: 43.24 ug/ml



#6 MCP

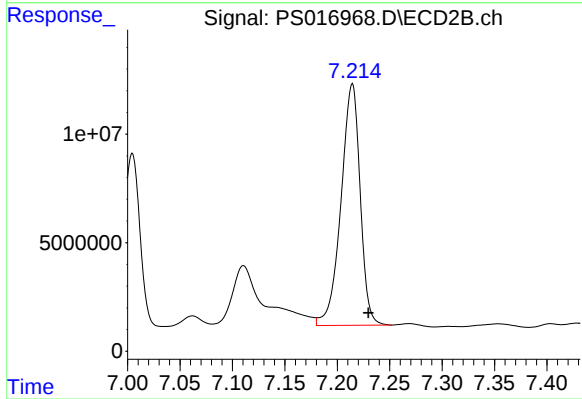
R.T.: 7.004 min
Delta R.T.: -0.014 min
Response: 90561339
Conc: 44.21 ug/ml



#7 MCPA

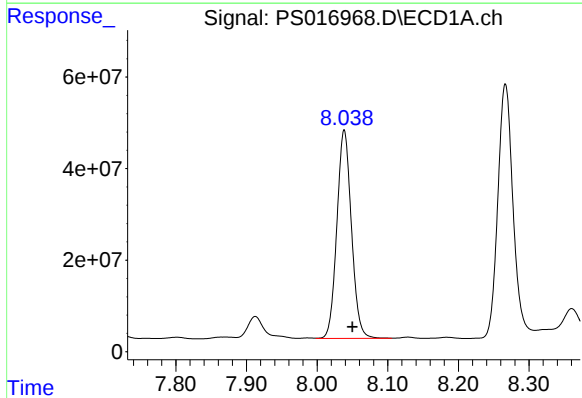
R.T.: 7.663 min
Delta R.T.: -0.014 min
Response: 275027443
Conc: 44.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB139625BSD



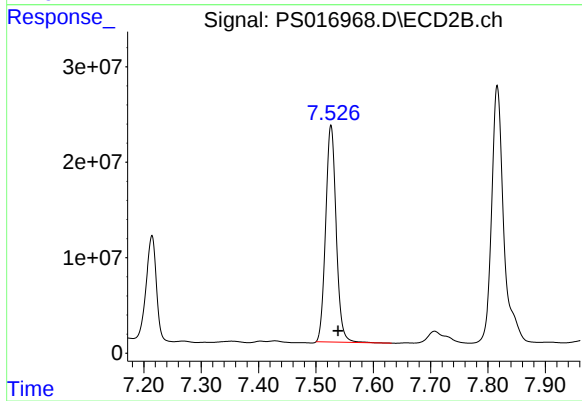
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.015 min
Response: 141530834
Conc: 46.48 ug/ml



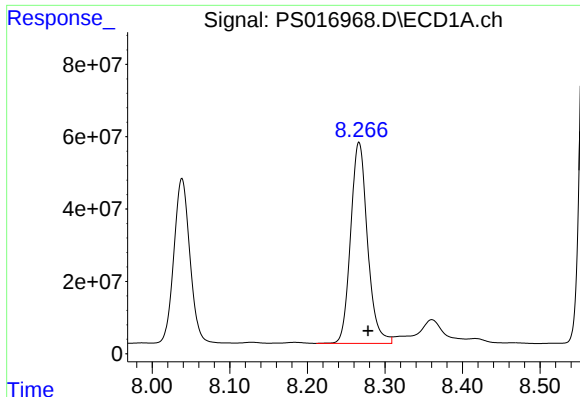
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.011 min
Response: 652505724
Conc: 441.95 ng/ml



#8 DICHLORPROP

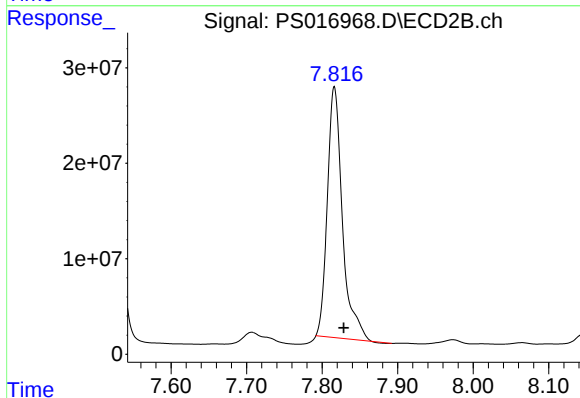
R.T.: 7.526 min
Delta R.T.: -0.012 min
Response: 289963204
Conc: 447.11 ng/ml



#9 2,4-D

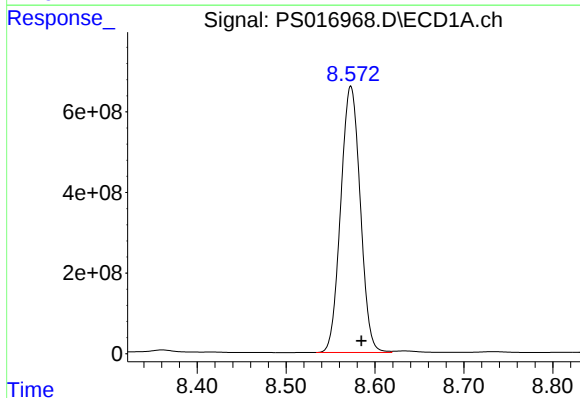
R.T.: 8.267 min
Delta R.T.: -0.012 min
Response: 840308745
Conc: 477.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139625BSD



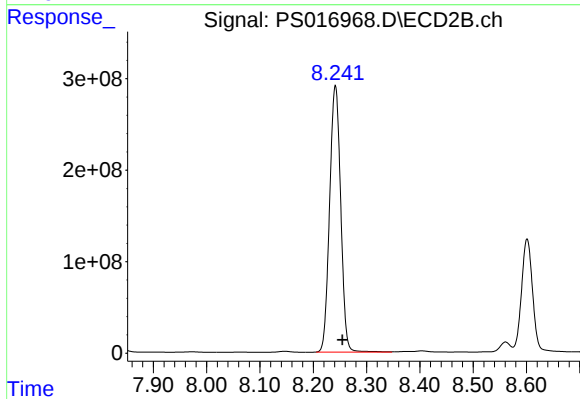
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.012 min
Response: 363508642
Conc: 477.78 ng/ml



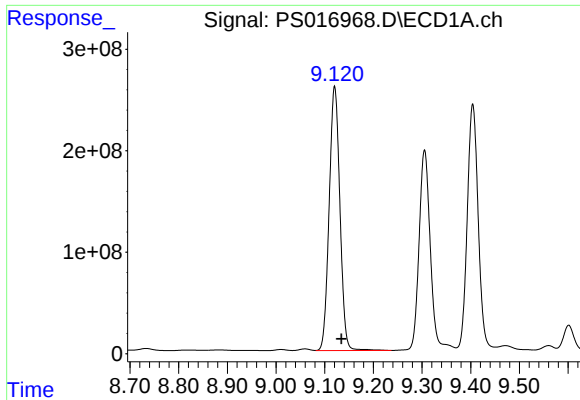
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.012 min
Response: 10074194641
Conc: 498.57 ng/ml



#10 Pentachlorophenol

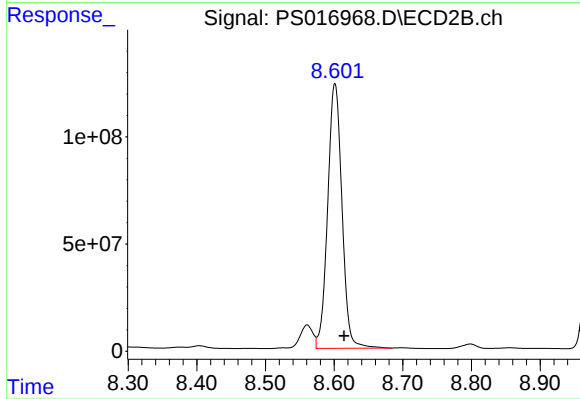
R.T.: 8.242 min
Delta R.T.: -0.013 min
Response: 4204076979
Conc: 510.88 ng/ml



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

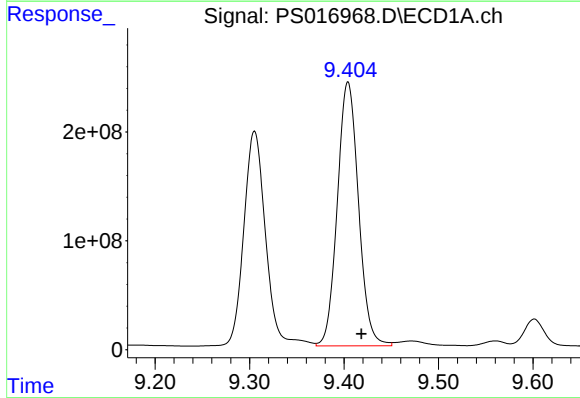
R.T.: 9.120 min
Delta R.T.: -0.014 min
Response: 3994201467
Conc: 500.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139625BSD



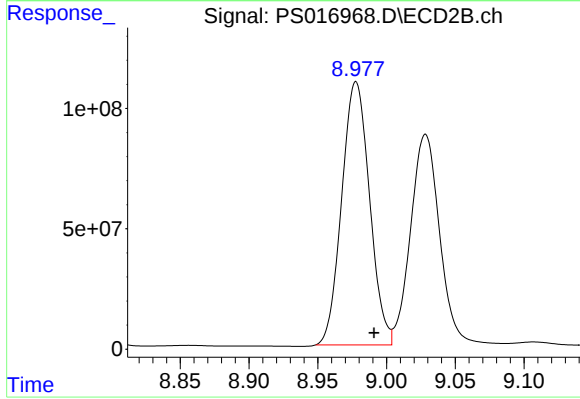
#11 2,4,5-TP (SILVEX)

R.T.: 8.601 min
Delta R.T.: -0.013 min
Response: 1785277318
Conc: 509.92 ng/ml



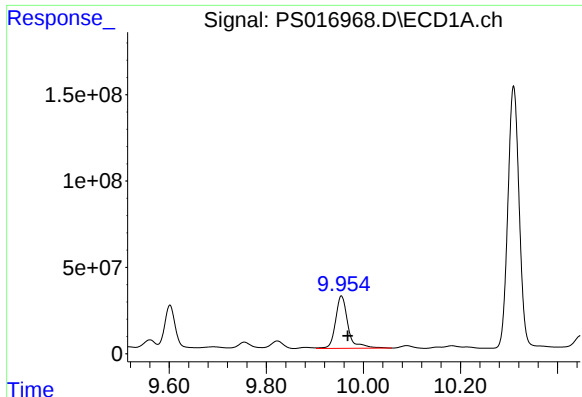
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.014 min
Response: 3776938436
Conc: 457.61 ng/ml



#12 2,4,5-T

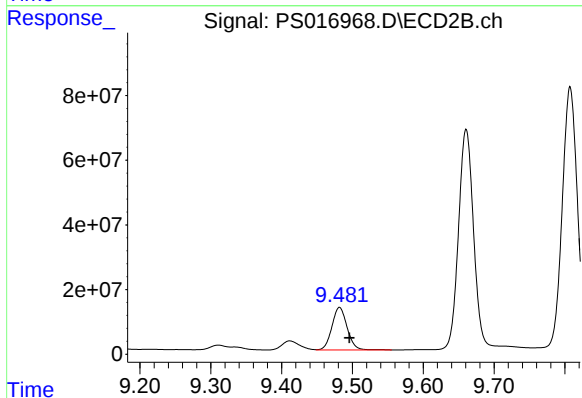
R.T.: 8.978 min
Delta R.T.: -0.013 min
Response: 1539973615
Conc: 473.22 ng/ml



#13 2,4-DB

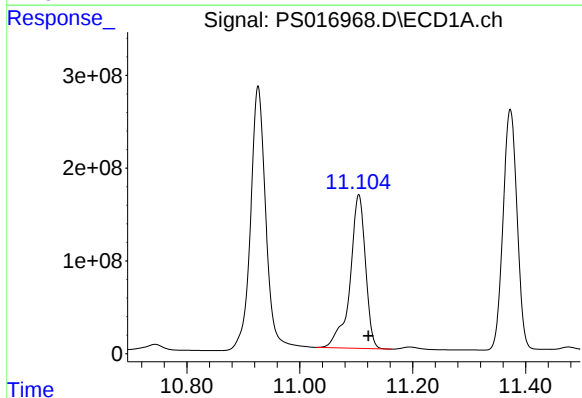
R.T.: 9.955 min
Delta R.T.: -0.013 min
Response: 541988913
Conc: 327.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139625BSD



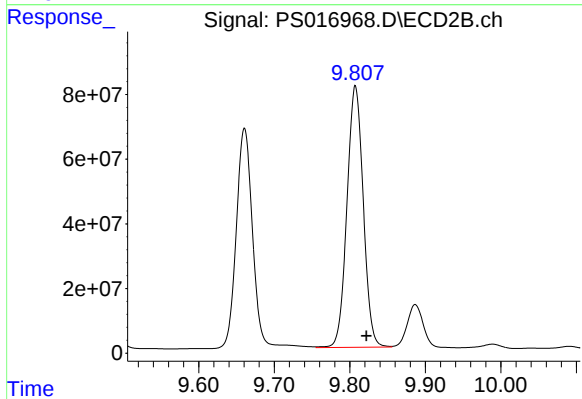
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: -0.014 min
Response: 196824911
Conc: 472.37 ng/ml



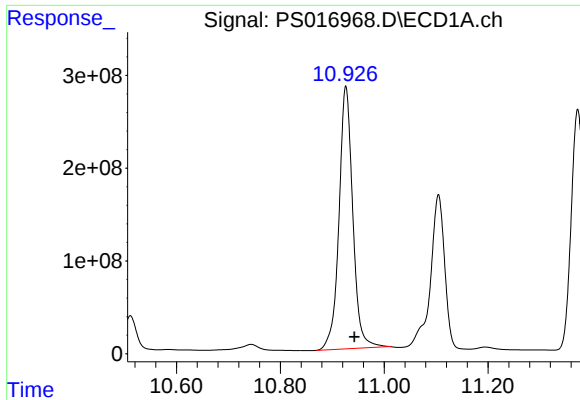
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.017 min
Response: 3137791783
Conc: 515.02 ng/ml



#14 DINOSEB

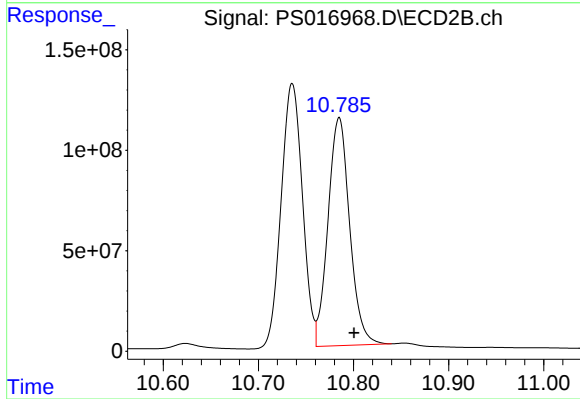
R.T.: 9.807 min
Delta R.T.: -0.015 min
Response: 1212263262
Conc: 494.89 ng/ml



#15 Picloram

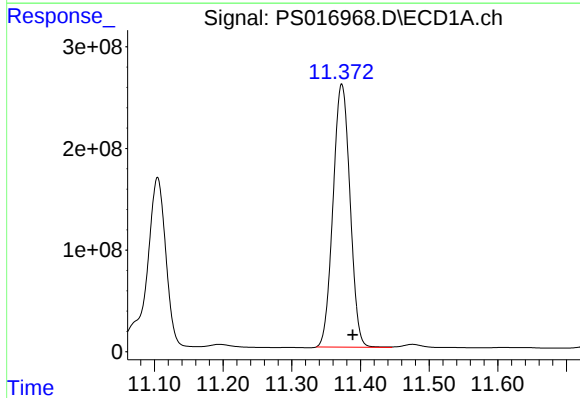
R.T.: 10.926 min
Delta R.T.: -0.017 min
Response: 5222095605
Conc: 438.76 ng/ml m

Instrument :
ECD_S
ClientSampleId :
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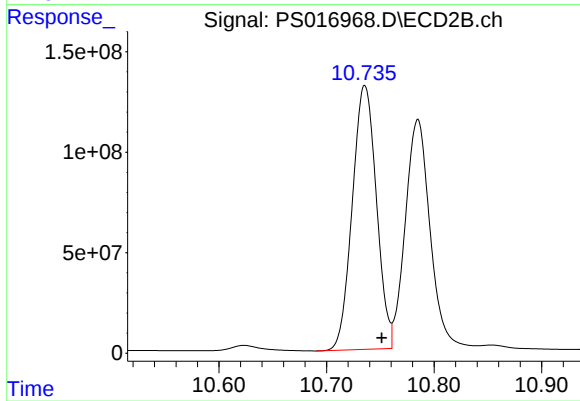
#15 Picloram

R.T.: 10.785 min
Delta R.T.: -0.016 min
Response: 1799243200
Conc: 419.43 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: -0.016 min
Response: 4446865522
Conc: 433.09 ng/ml



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.016 min
Response: 2044777091
Conc: 469.11 ng/ml