

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080521\
 Data File : PS016275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 19:22
 Operator : DD\AJ
 Sample : PB138211BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138211BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 23:22:29 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	7.187	6.767	765.1E6	266.1E6	520.109	510.161
Target Compounds							
1) T	Dalapon	3.015	2.517	916.3E6	315.5E6	454.164	452.875
2) T	3,5-DICHL...	6.405	5.958	1035.3E6	380.3E6	491.783	481.621
3) T	4-Nitroph...	7.016	6.388	374.0E6	149.2E6	467.977	485.497
5) T	DICAMBA	7.376	6.929	2793.1E6	1075.2E6	498.582	493.409
6) T	MCPD	7.544	7.023	202.7E6	83242540	47.902	48.183
7) T	MCPA	7.692	7.235	294.8E6	128.7E6	47.854	47.220
8) T	DICHLORPROP	8.069	7.549	655.1E6	263.3E6	486.796	486.021
9) T	2,4-D	8.299	7.841	729.7E6	305.3E6	482.523	481.924
10) T	Pentachlo...	8.606	8.267	10000.6E6	3846.6E6	509.477	519.239
11) T	2,4,5-TP ...	9.157	8.628	3584.4E6	1466.6E6	495.708	502.617
12) T	2,4,5-T	9.441	9.006	3791.7E6	1429.0E6	497.410	493.339
13) T	2,4-DB	9.994	9.511	623.1E6	177.6E6	428.705	469.350
14) T	DINOSEB	11.147	9.837	2609.8E6	1025.2E6	494.921	503.188
15) T	Picloram	10.970	10.817	3981.4E6	1631.5E6	398.902	405.177
16) T	DCPA	11.415	10.767	5290.1E6	2293.5E6	500.473	510.224

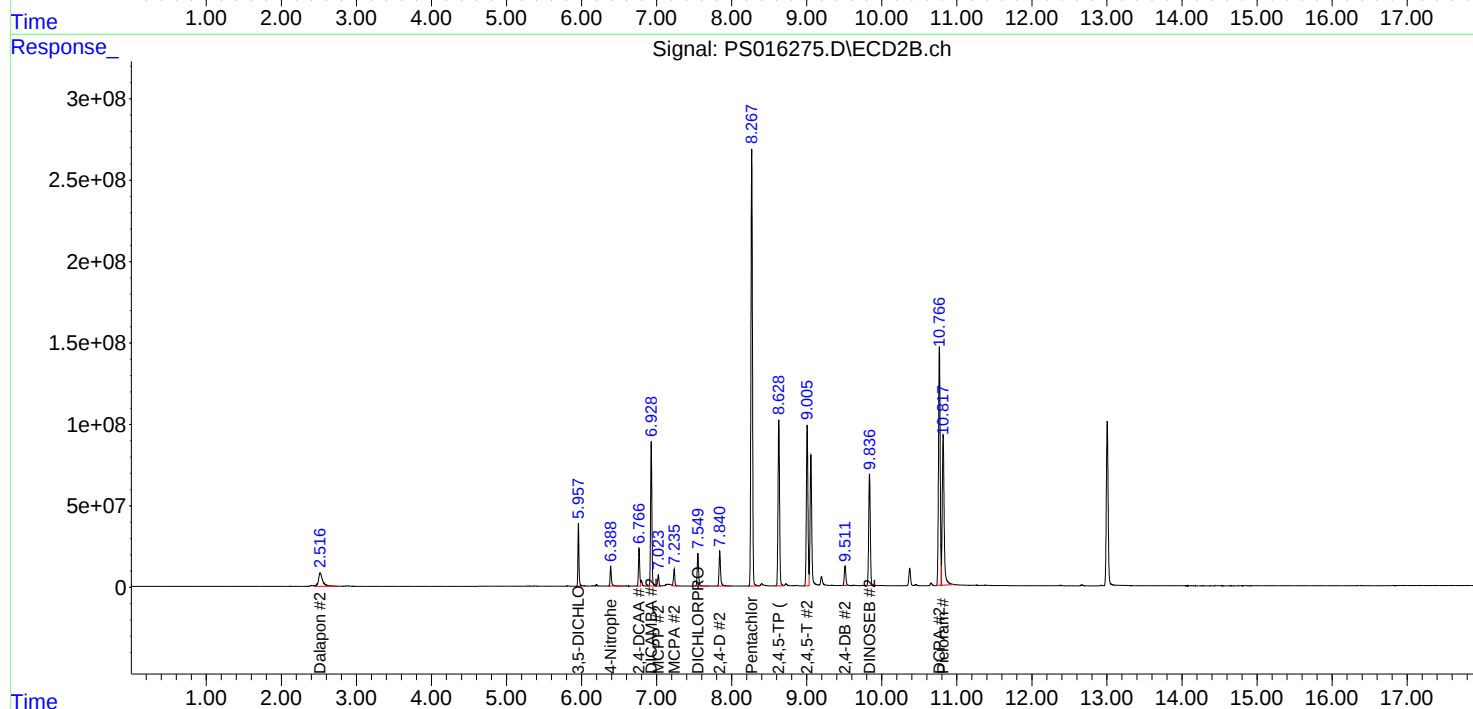
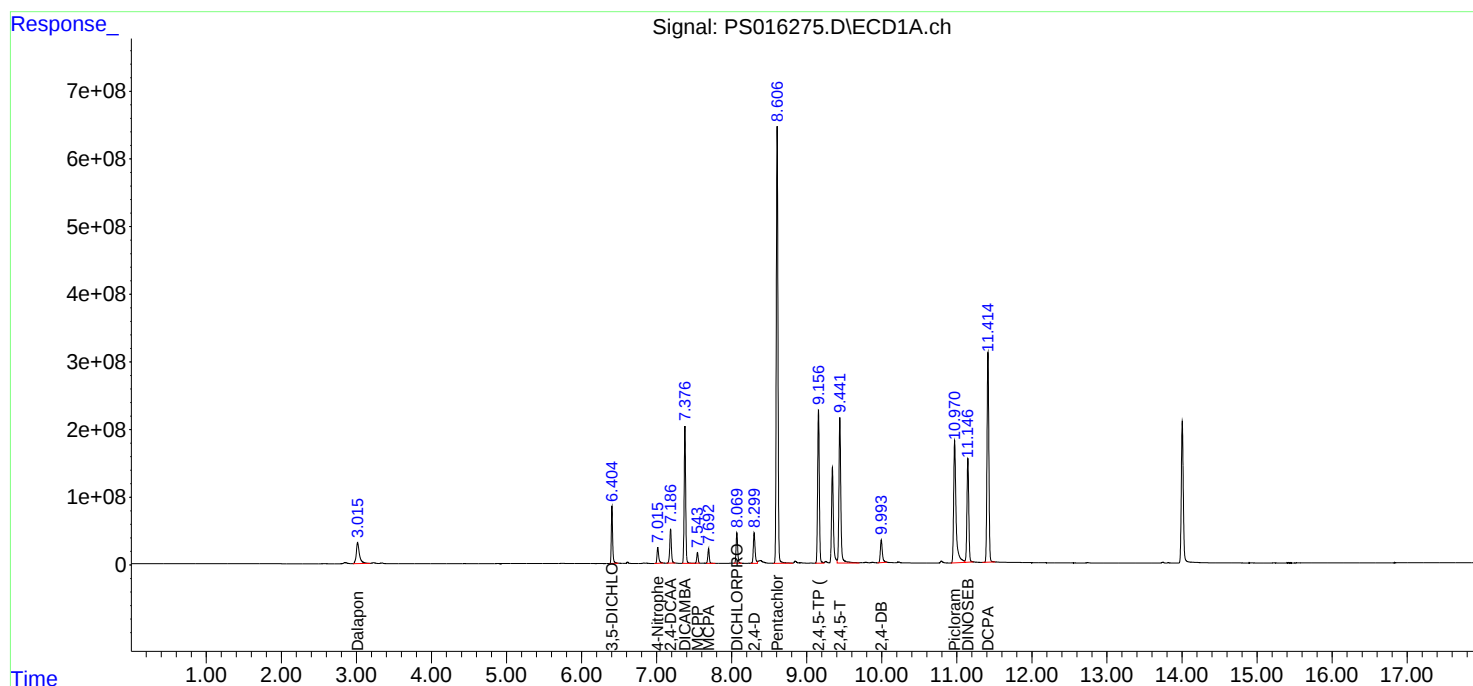
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

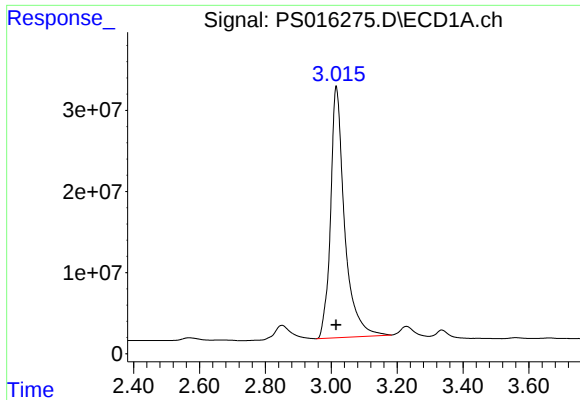
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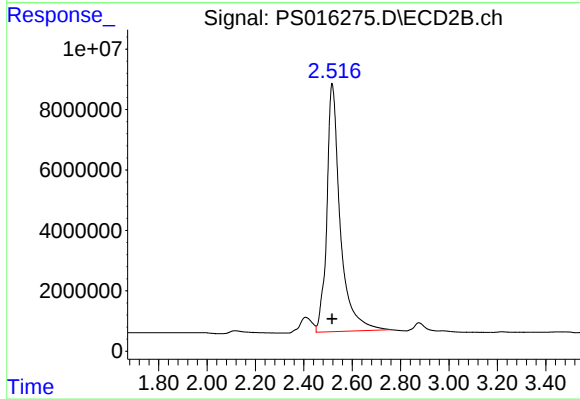




#1 Dalapon

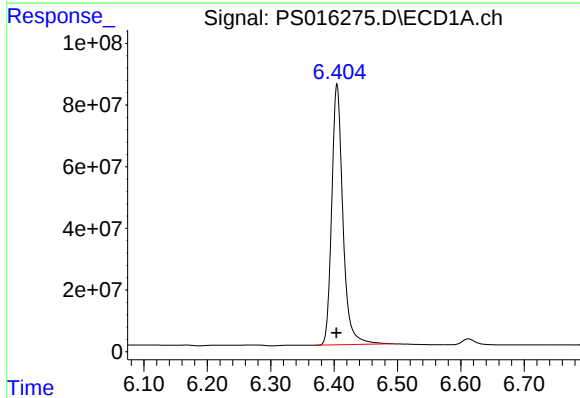
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 916286344
Conc: 454.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



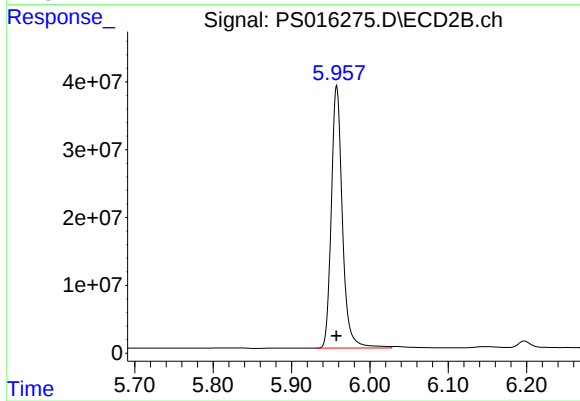
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 315491834
Conc: 452.87 ng/ml



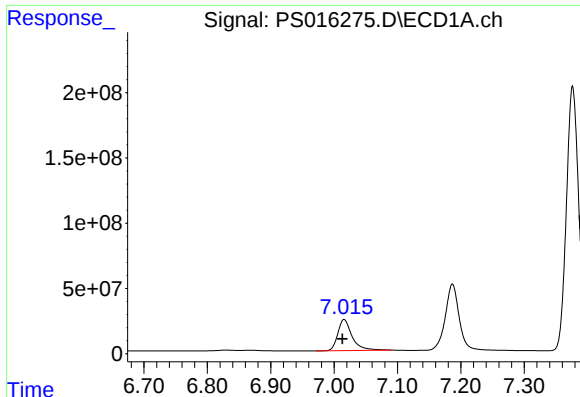
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.001 min
Response: 1035331356
Conc: 491.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

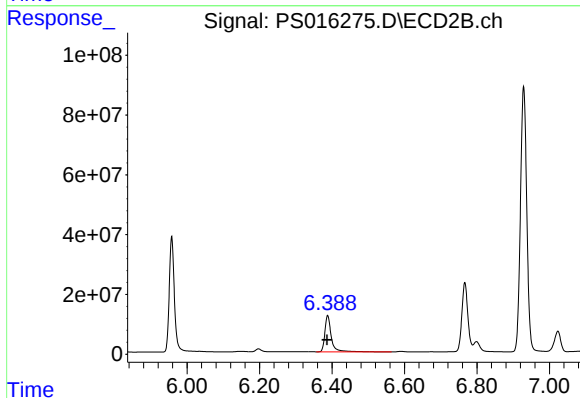
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 380314134
Conc: 481.62 ng/ml



#3 4-Nitrophenol

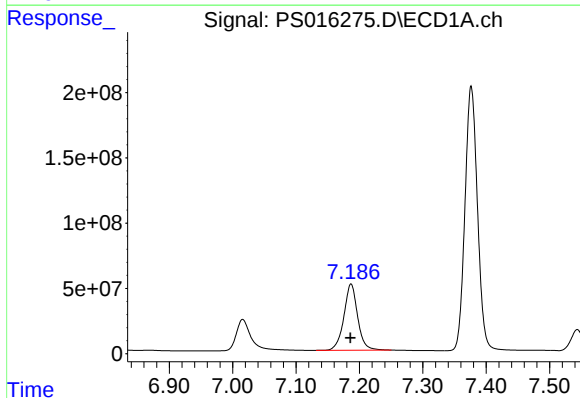
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 373992710
Conc: 467.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



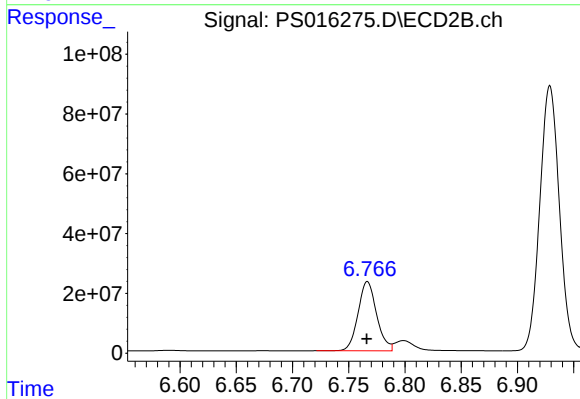
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.002 min
Response: 149187385
Conc: 485.50 ng/ml



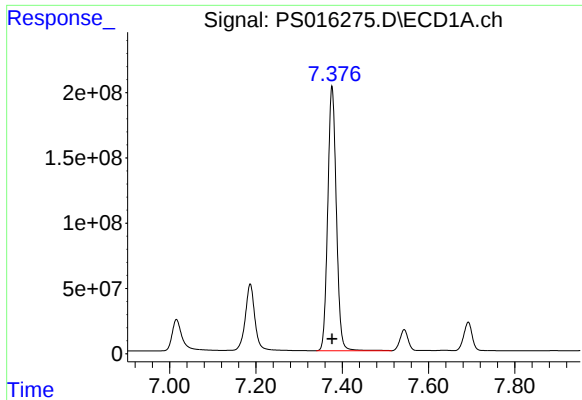
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 765135821
Conc: 520.11 ng/ml



#4 2,4-DCAA

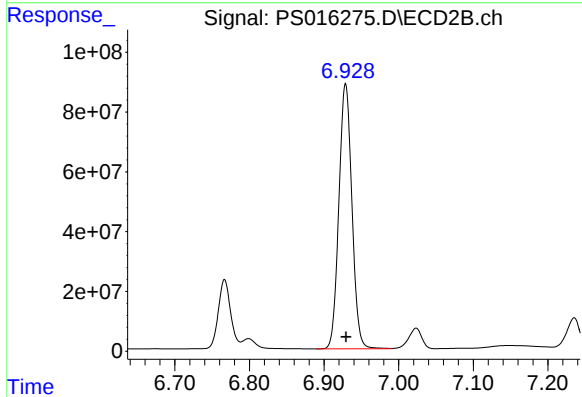
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 266112544
Conc: 510.16 ng/ml



#5 DICAMBA

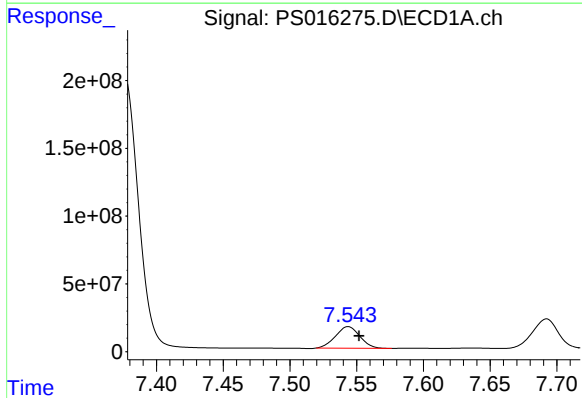
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 2793083307
Conc: 498.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



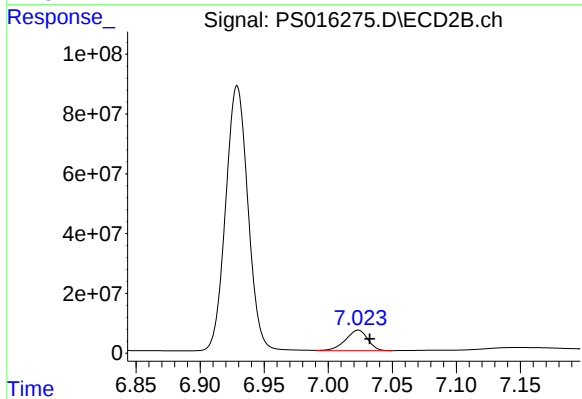
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 1075215209
Conc: 493.41 ng/ml



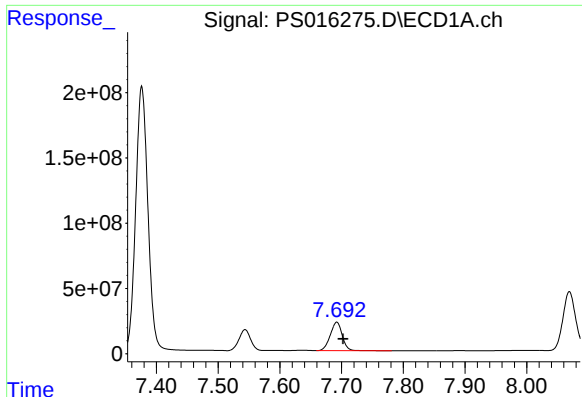
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 202709612
Conc: 47.90 ug/ml



#6 MCP

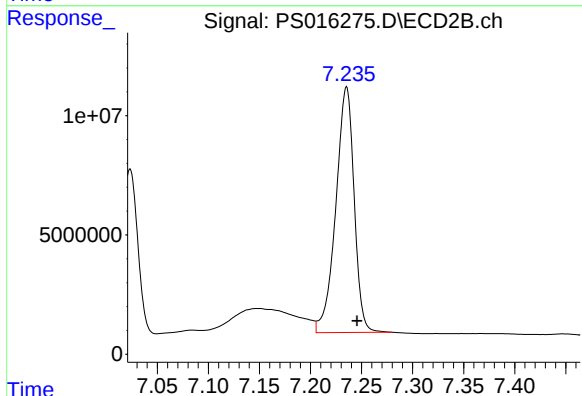
R.T.: 7.023 min
Delta R.T.: -0.009 min
Response: 83242540
Conc: 48.18 ug/ml



#7 MCPA

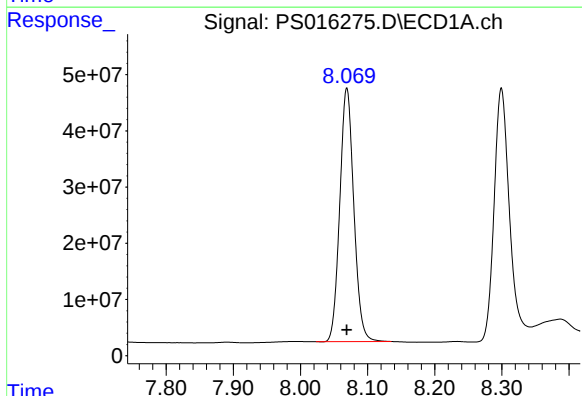
R.T.: 7.692 min
Delta R.T.: -0.010 min
Response: 294795154
Conc: 47.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



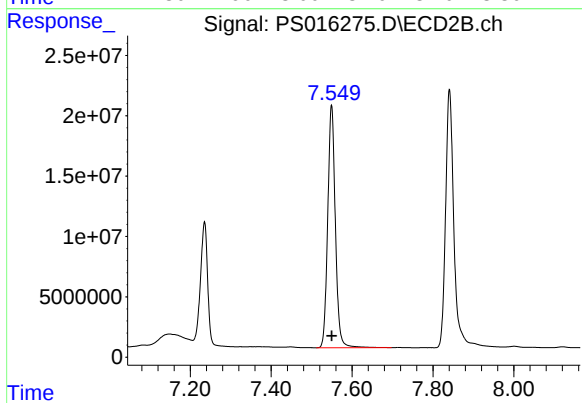
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.011 min
Response: 128718035
Conc: 47.22 ug/ml



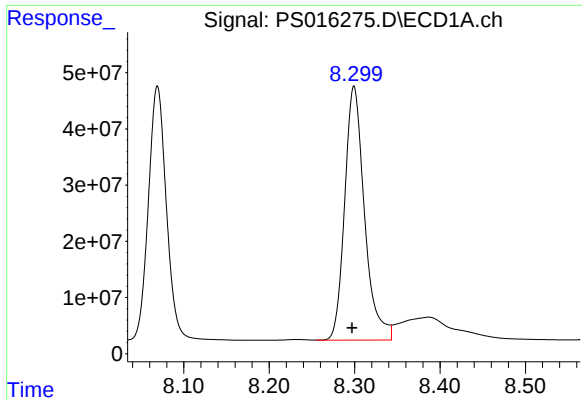
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 655110719
Conc: 486.80 ng/ml



#8 DICHLORPROP

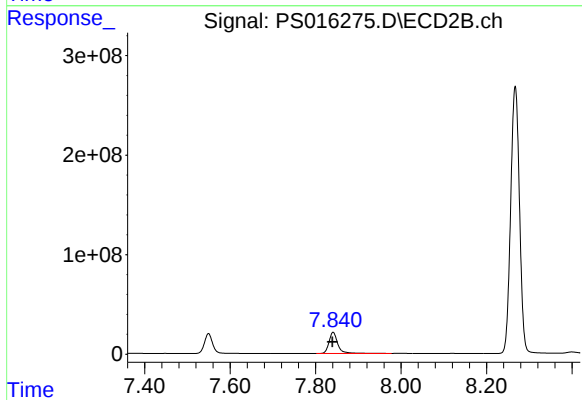
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 263306213
Conc: 486.02 ng/ml



#9 2,4-D

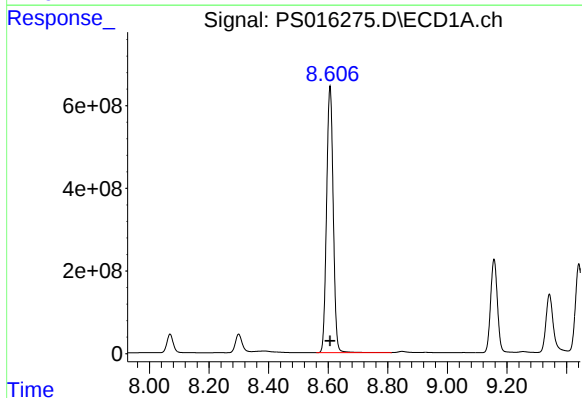
R.T.: 8.299 min
Delta R.T.: 0.002 min
Response: 729664671
Conc: 482.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



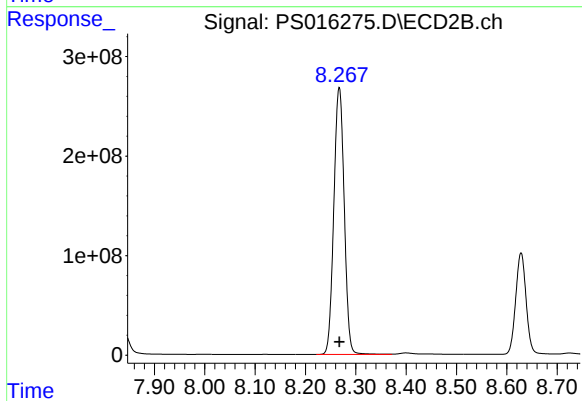
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: 0.002 min
Response: 305334791
Conc: 481.92 ng/ml



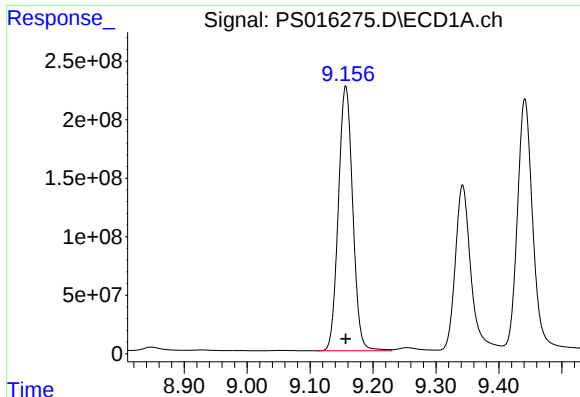
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 10000600224
Conc: 509.48 ng/ml



#10 Pentachlorophenol

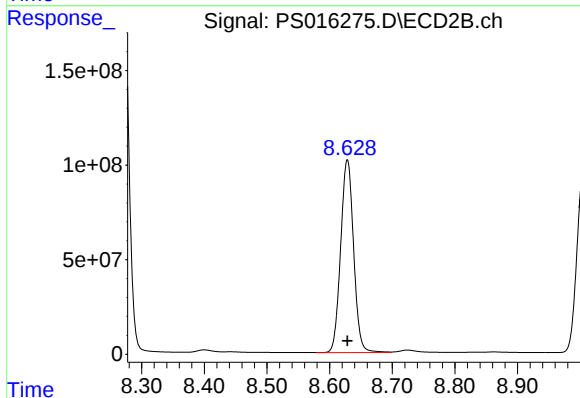
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 3846609970
Conc: 519.24 ng/ml



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

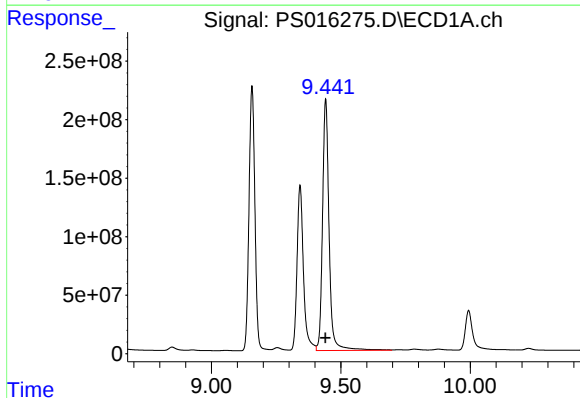
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 3584372618
Conc: 495.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



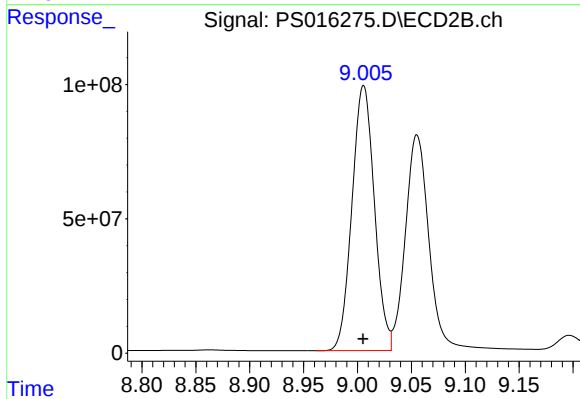
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 1466559197
Conc: 502.62 ng/ml



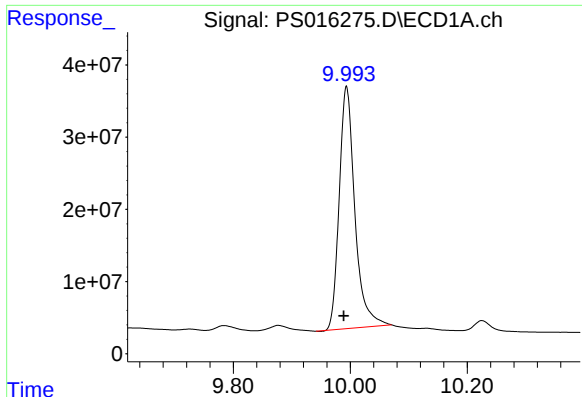
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 3791718859
Conc: 497.41 ng/ml



#12 2,4,5-T

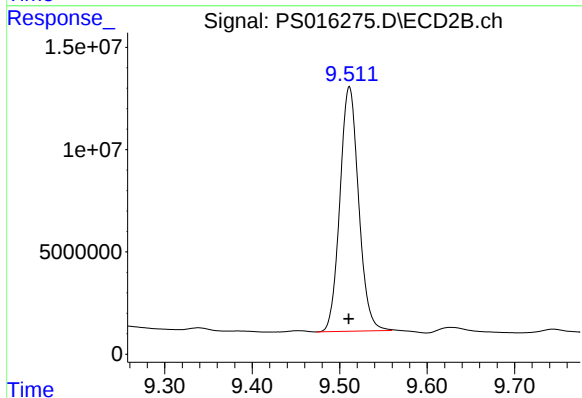
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 1429018143
Conc: 493.34 ng/ml



#13 2,4-DB

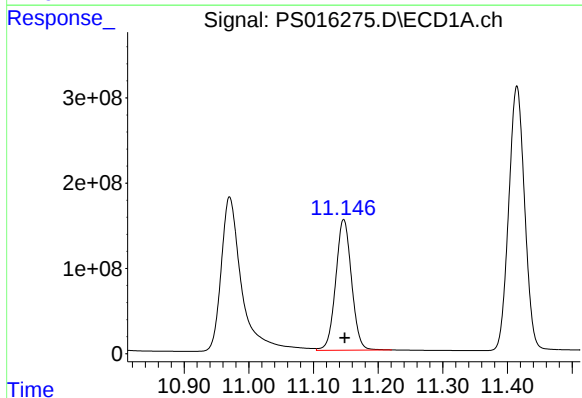
R.T.: 9.994 min
Delta R.T.: 0.005 min
Response: 623094887
Conc: 428.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



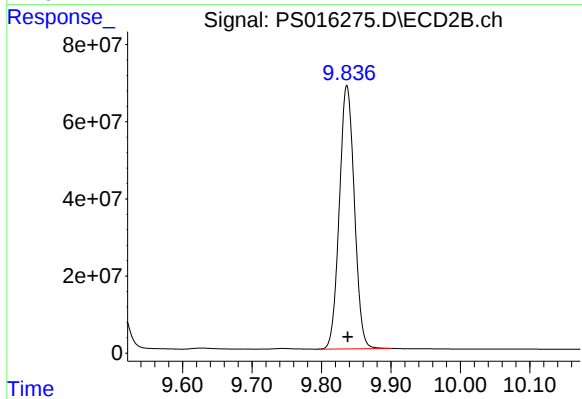
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 177555772
Conc: 469.35 ng/ml



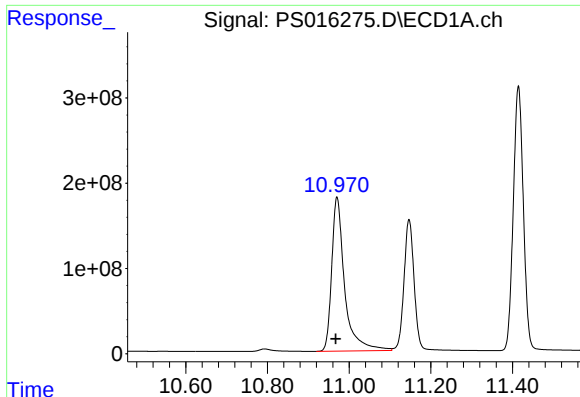
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.001 min
Response: 2609843827
Conc: 494.92 ng/ml



#14 DINOSEB

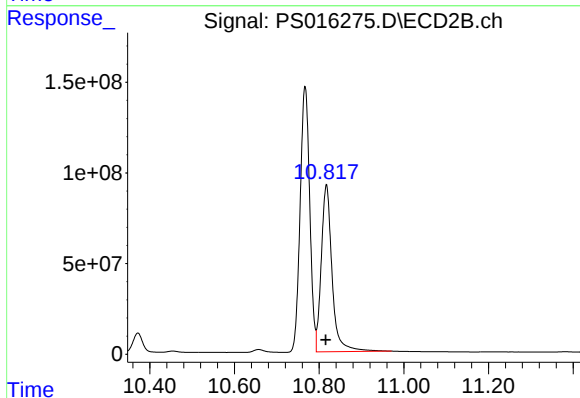
R.T.: 9.837 min
Delta R.T.: -0.001 min
Response: 1025153993
Conc: 503.19 ng/ml



#15 Picloram

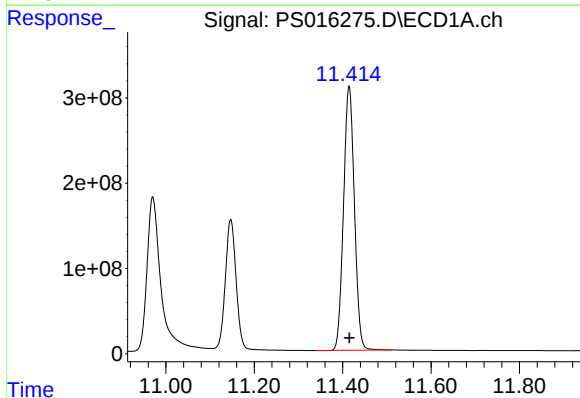
R.T.: 10.970 min
Delta R.T.: 0.003 min
Response: 3981366642
Conc: 398.90 ng/ml

Instrument :
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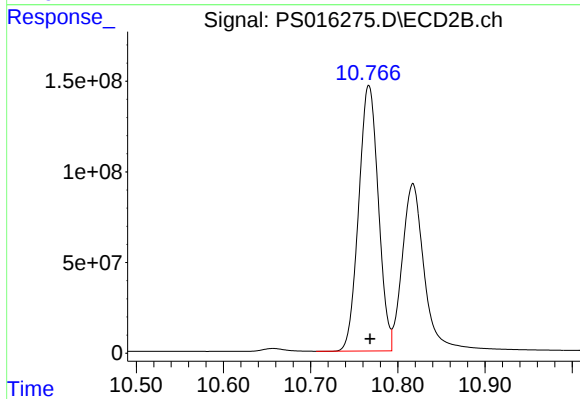
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.002 min
Response: 1631498600
Conc: 405.18 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 5290073181
Conc: 500.47 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.002 min
Response: 2293510625
Conc: 510.22 ng/ml