

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040921\
 Data File : PS014544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 18:24
 Operator : DD\AJ
 Sample : PB135642BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135642BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 07:42:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.159	6.884	916.3E6	296.5E6	602.346	637.036
Target Compounds							
1) T	Dalapon	3.002	2.599	932.5E6	439.6E6	517.132	675.518 #
2) T	3,5-DICHL...	6.384	6.046	1174.9E6	389.8E6	567.038	531.599
3) T	4-Nitroph...	6.992	6.500	418.3E6	139.7E6	514.709	494.817
5) T	DICAMBA	7.346	7.050	3082.7E6	1111.2E6	529.822	549.392
6) T	MCPD	7.512	7.144	265.0E6	94245049	60.857	55.963
7) T	MCPA	7.659	7.358	312.3E6	156.2E6	50.183	64.316 #
8) T	DICHLORPROP	8.032	7.675	787.5E6	294.5E6	562.803	583.306
9) T	2,4-D	8.262	7.971	1010.0E6	384.0E6	635.214	690.617
10) T	Pentachlo...	8.567	8.395	12180.1E6	3974.4E6	579.542	591.205
11) T	2,4,5-TP ...	9.111	8.755	5056.8E6	1763.8E6	617.705	645.682
12) T	2,4,5-T	9.396	9.136	4702.2E6	1538.6E6	571.620	588.269
13) T	2,4-DB	9.946	9.641	640.9E6	193.4E6	421.150	557.497 #
14) T	DINOSEB	11.096	9.971	3271.2E6	991.2E6	507.665	514.738
15) T	Picloram	10.921	10.954	5474.2E6	1928.1E6	489.276	514.185
16) T	DCPA	11.362	10.897	5429.3E6	2026.3E6	440.618	499.008

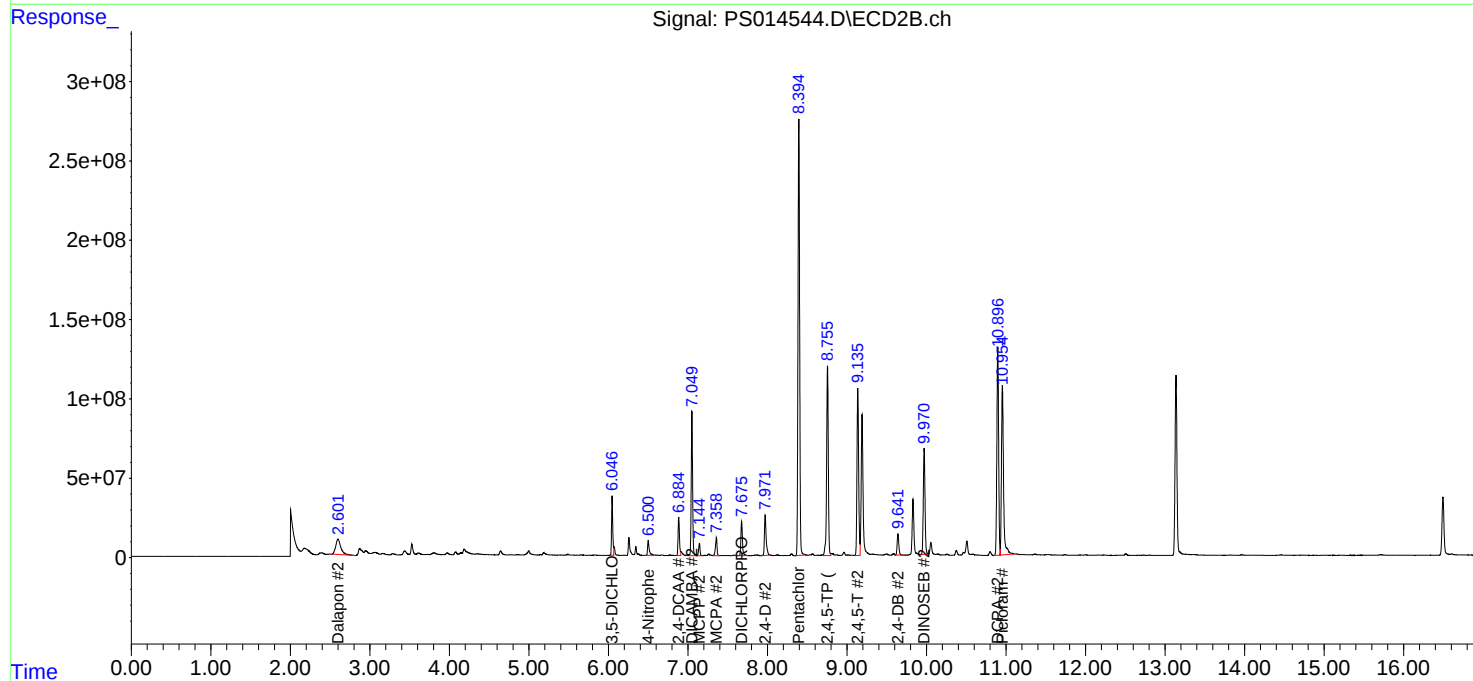
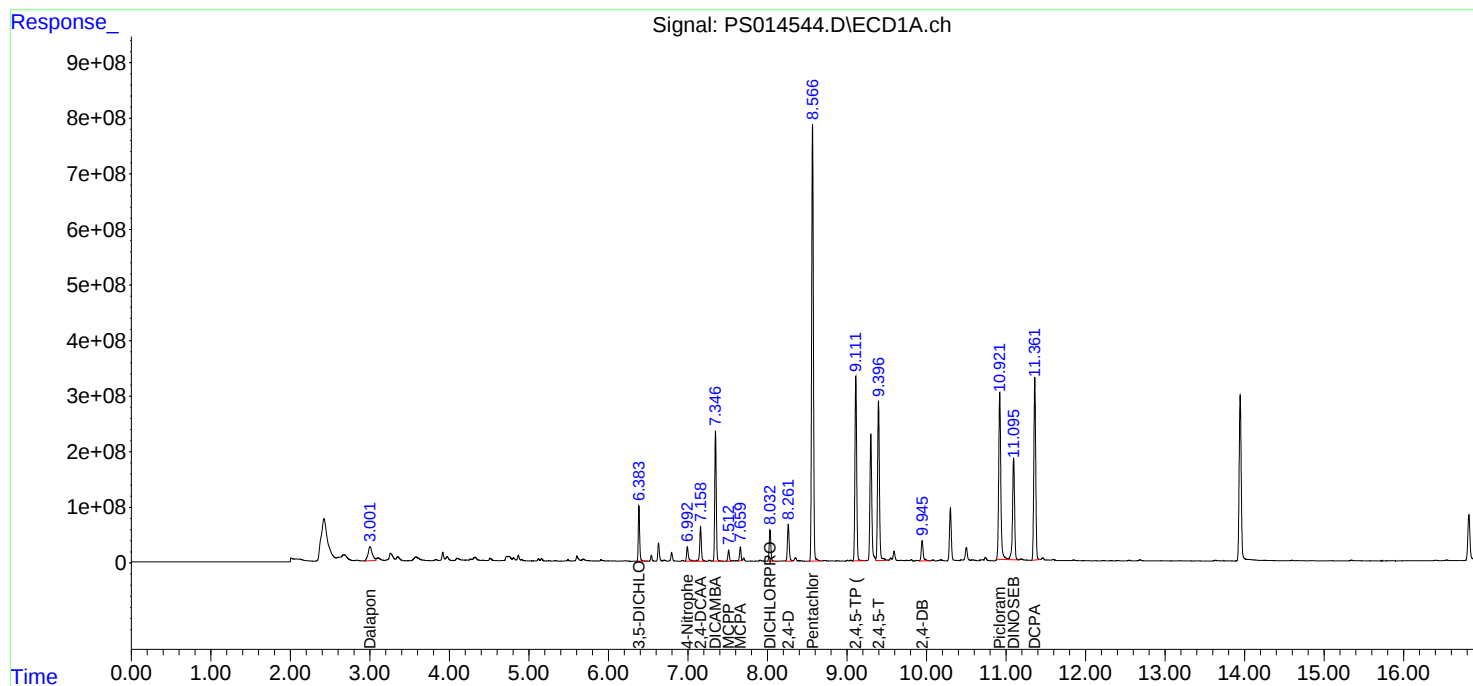
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

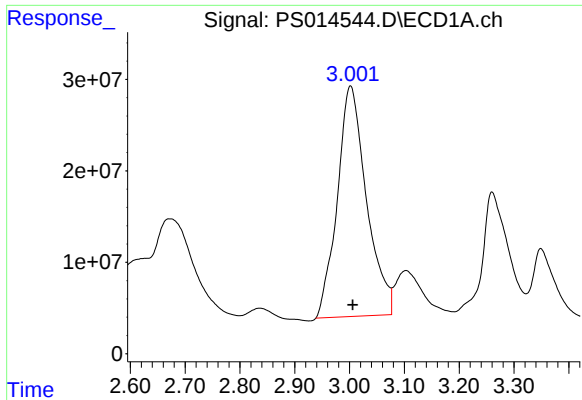
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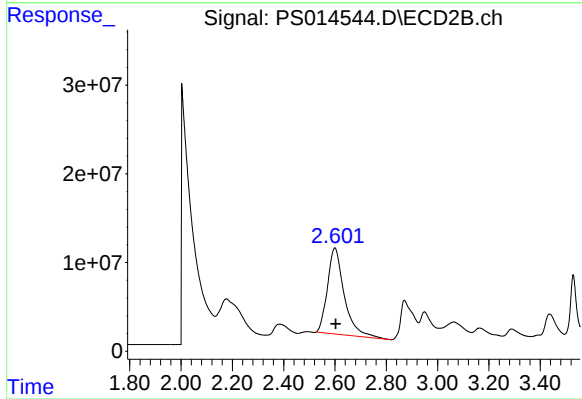




#1 Dalapon

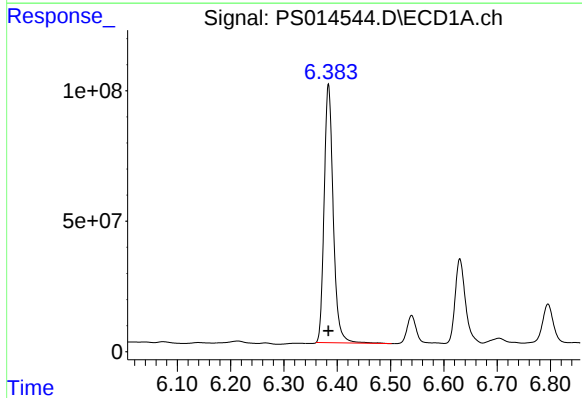
R.T.: 3.002 min
Delta R.T.: -0.004 min
Response: 932477412
Conc: 517.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BS



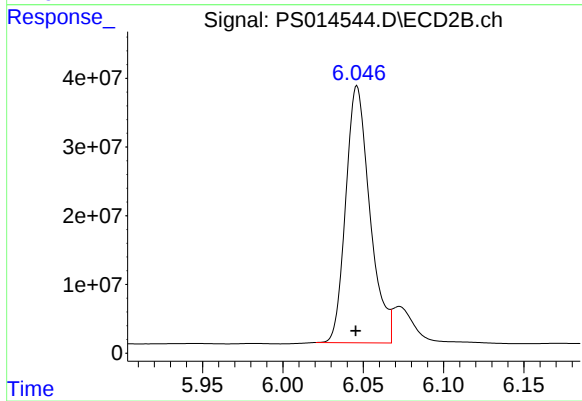
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: -0.003 min
Response: 439643986
Conc: 675.52 ng/ml



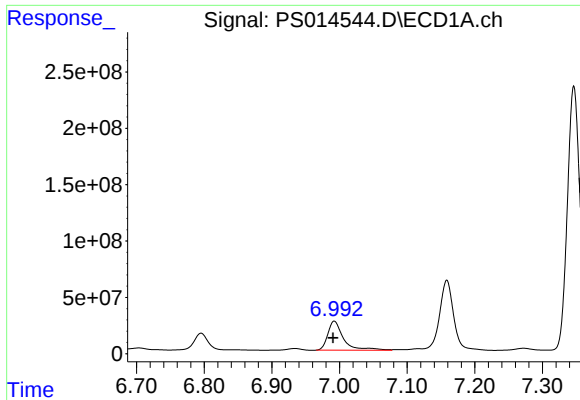
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1174904070
Conc: 567.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

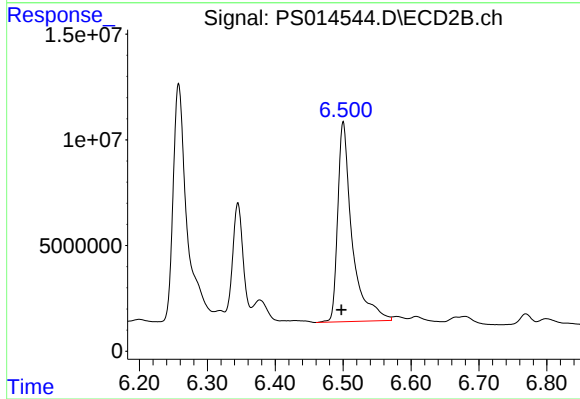
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 389819868
Conc: 531.60 ng/ml



#3 4-Nitrophenol

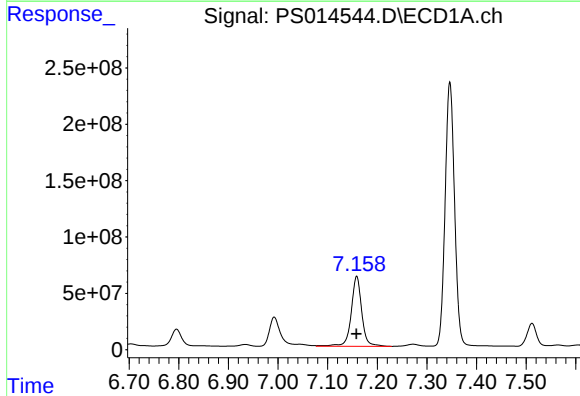
R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 418264222
Conc: 514.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BS



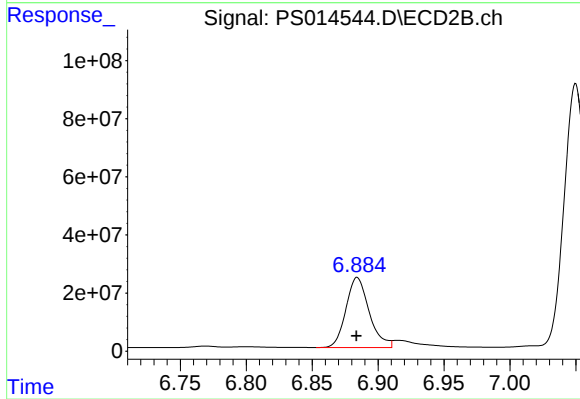
#3 4-Nitrophenol

R.T.: 6.500 min
Delta R.T.: 0.003 min
Response: 139703059
Conc: 494.82 ng/ml



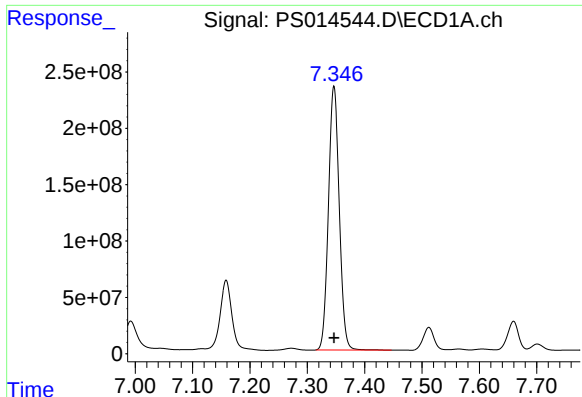
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 916285991
Conc: 602.35 ng/ml



#4 2,4-DCAA

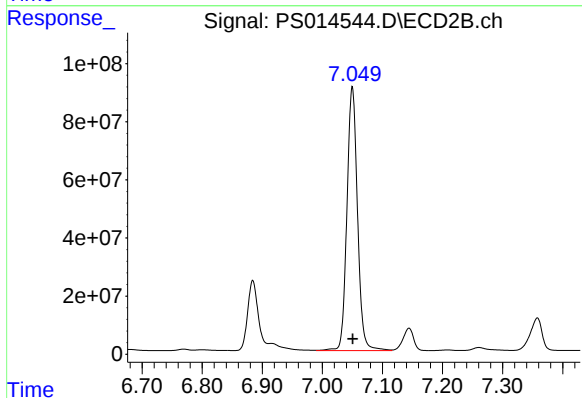
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 296511477
Conc: 637.04 ng/ml



#5 DICAMBA

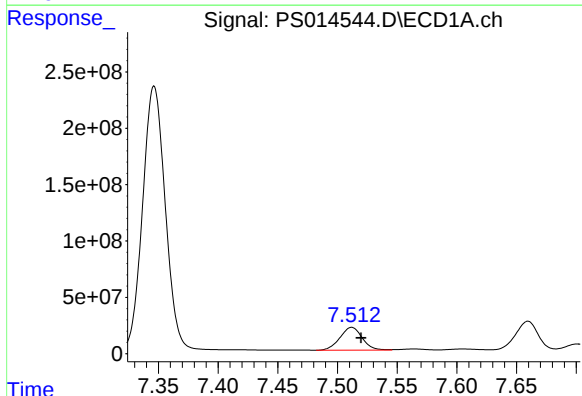
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 3082694085
Conc: 529.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BS



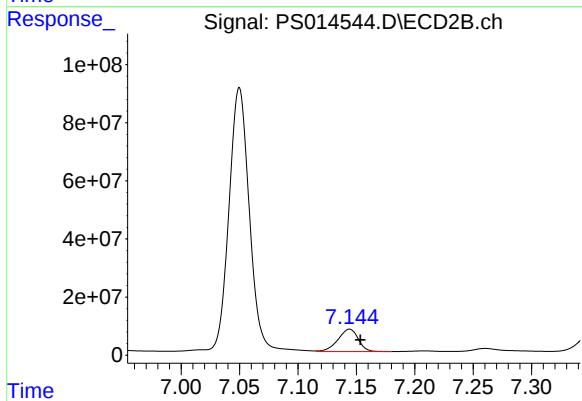
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1111160511
Conc: 549.39 ng/ml



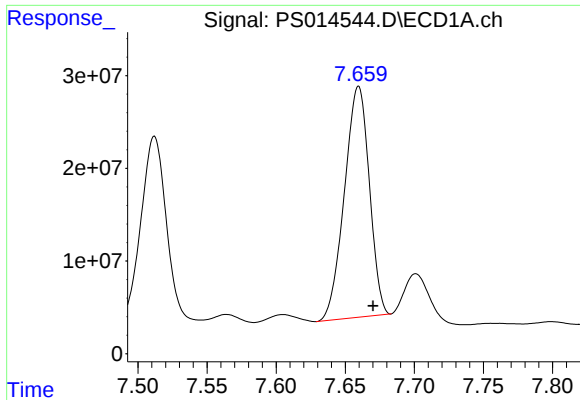
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.008 min
Response: 264985228
Conc: 60.86 ug/ml



#6 MCP

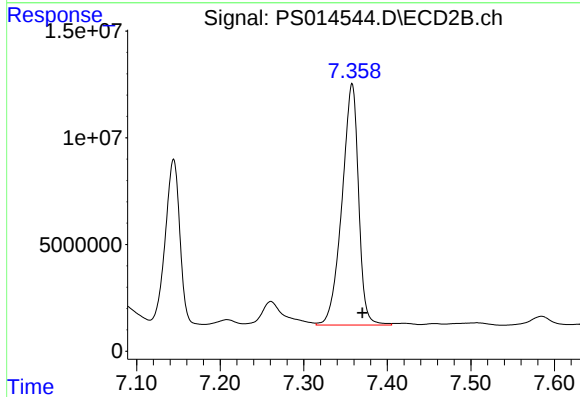
R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 94245049
Conc: 55.96 ug/ml



#7 MCPA

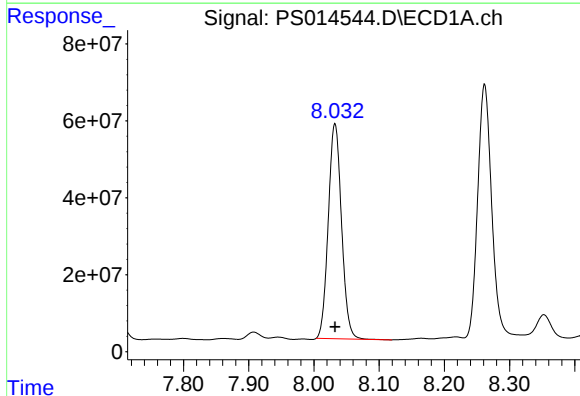
R.T.: 7.659 min
Delta R.T.: -0.011 min
Response: 312283115
Conc: 50.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BS



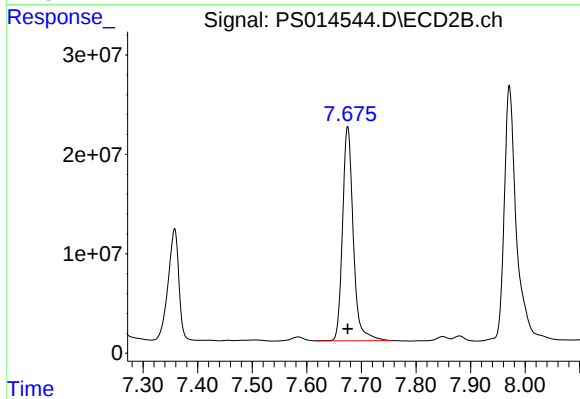
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 156193646
Conc: 64.32 ug/ml



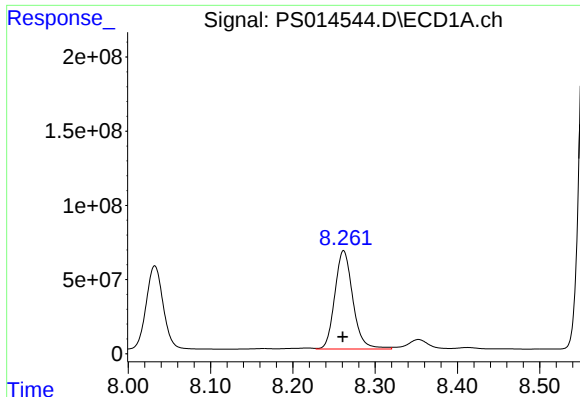
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 787548470
Conc: 562.80 ng/ml



#8 DICHLORPROP

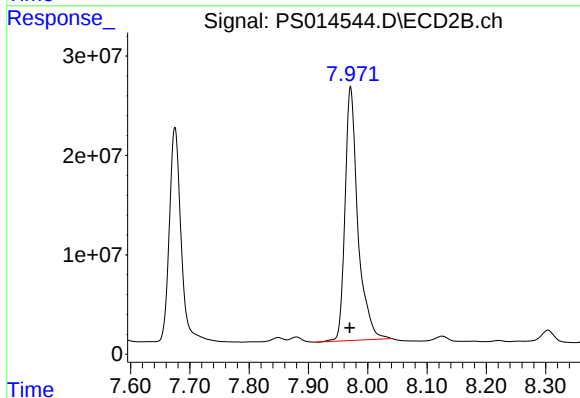
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 294465266
Conc: 583.31 ng/ml



#9 2,4-D

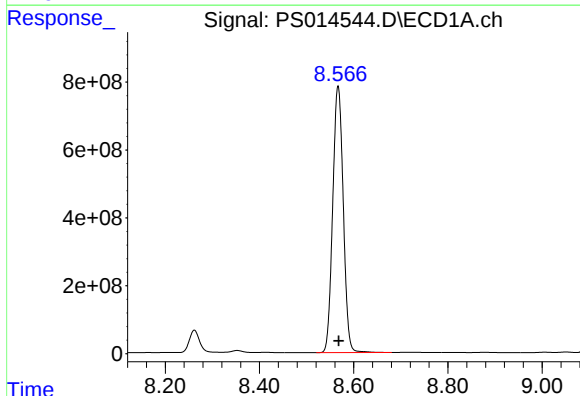
R.T.: 8.262 min
Delta R.T.: 0.001 min
Response: 1009980832
Conc: 635.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BS



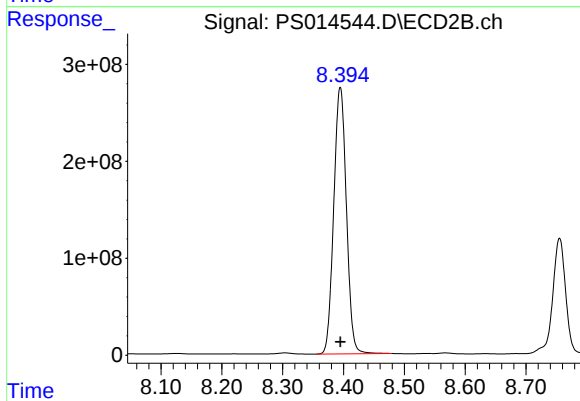
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 384048292
Conc: 690.62 ng/ml



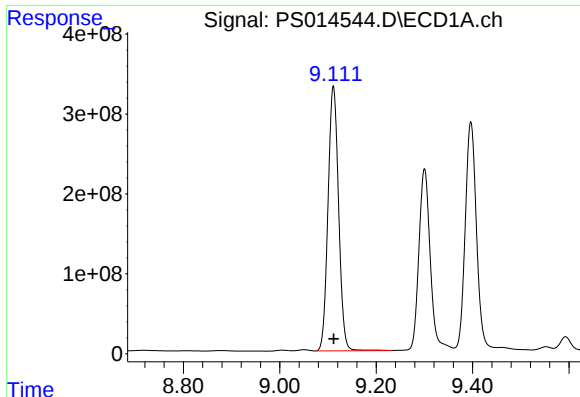
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 12180085029
Conc: 579.54 ng/ml



#10 Pentachlorophenol

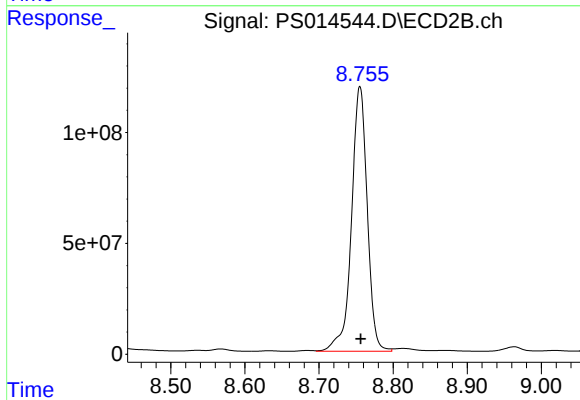
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 3974405397
Conc: 591.21 ng/ml



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

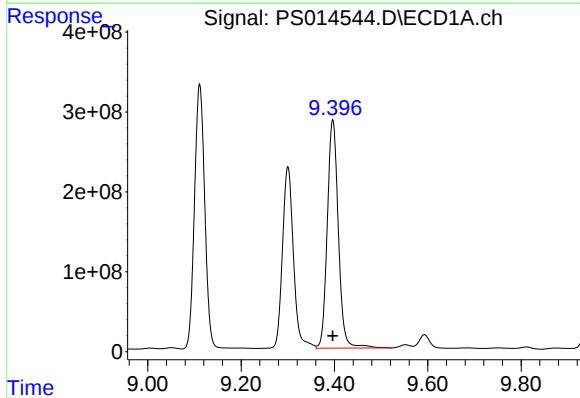
R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 5056789344
Conc: 617.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BS



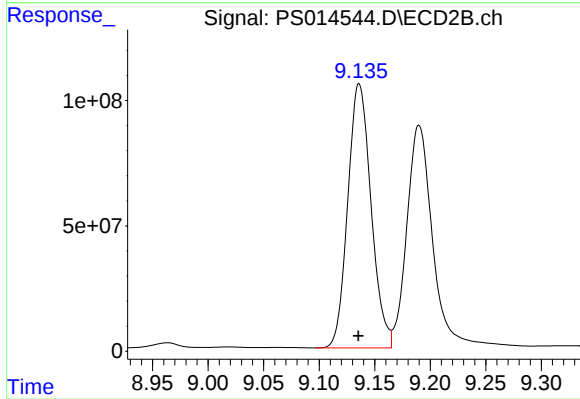
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 1763789424
Conc: 645.68 ng/ml



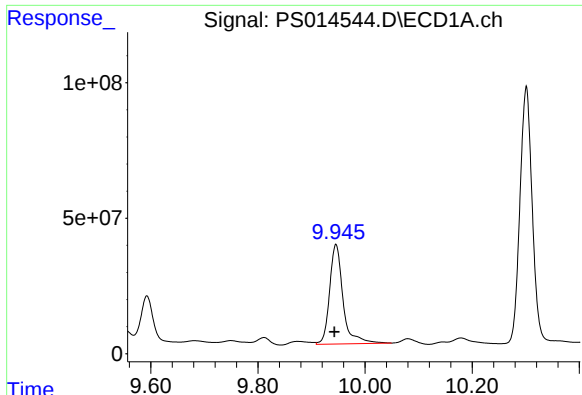
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 4702202706
Conc: 571.62 ng/ml



#12 2,4,5-T

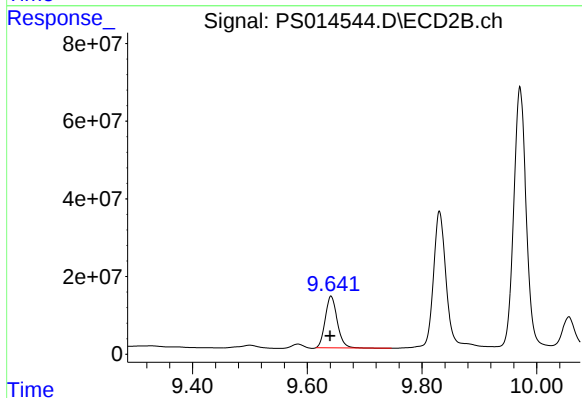
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1538644350
Conc: 588.27 ng/ml



#13 2,4-DB

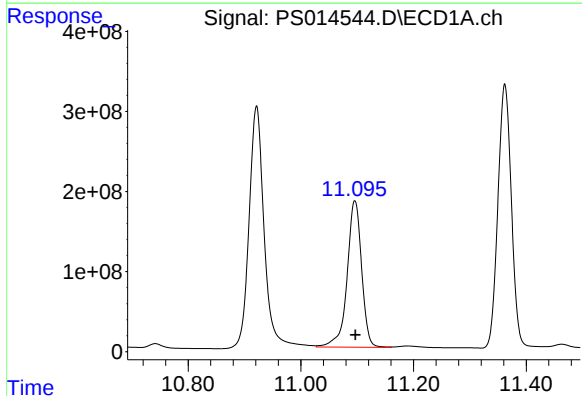
R.T.: 9.946 min
Delta R.T.: 0.003 min
Response: 640887607
Conc: 421.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135642BS



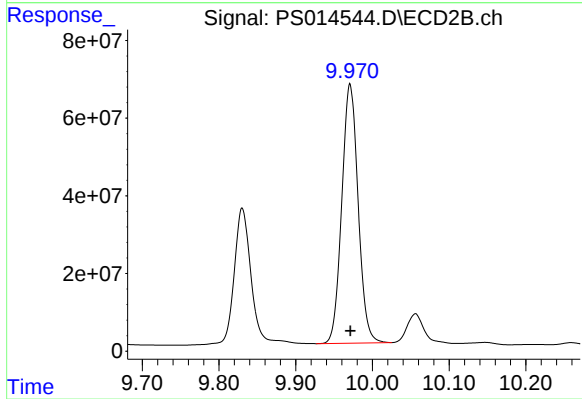
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 193380193
Conc: 557.50 ng/ml



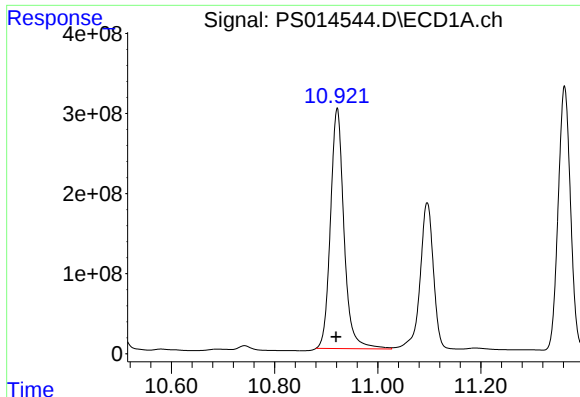
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 3271213637
Conc: 507.66 ng/ml



#14 DINOSEB

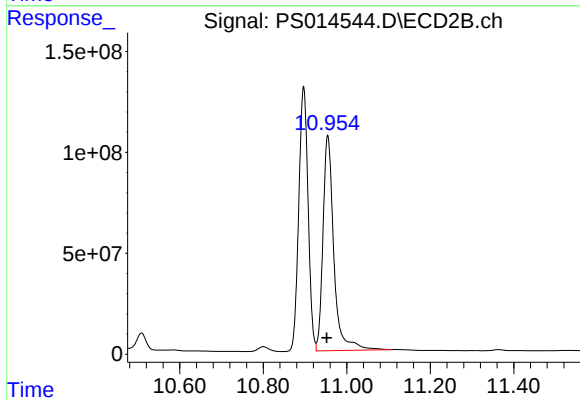
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 991218137
Conc: 514.74 ng/ml



#15 Picloram

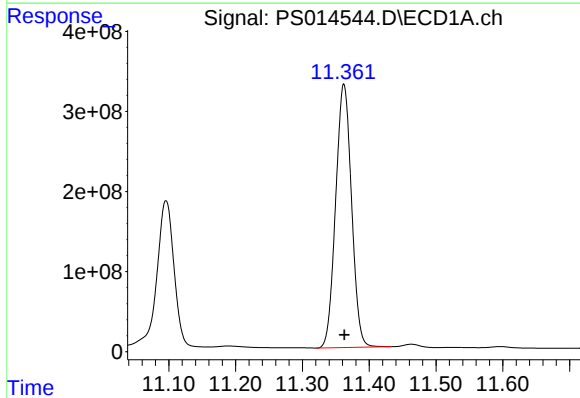
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 5474169930
Conc: 489.28 ng/ml

Instrument :
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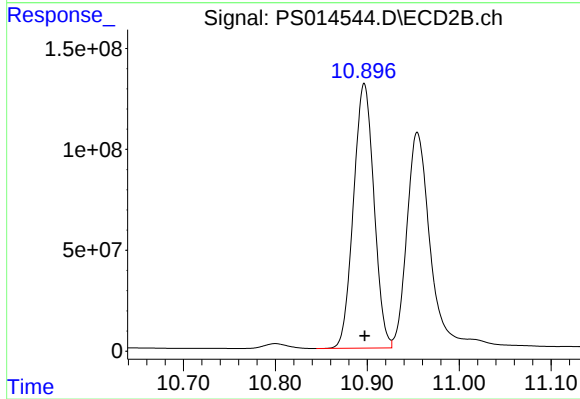
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.002 min
Response: 1928141392
Conc: 514.18 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: 0.000 min
Response: 5429315895
Conc: 440.62 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 2026312638
Conc: 499.01 ng/ml