

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102220\
 Data File : PS012953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 17:10
 Operator : DD\AJ
 Sample : PB132552BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132552BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 19:09:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.211	6.914	522.4E6	252.3E6	583.678	628.853
Target Compounds							
1) T	Dalapon	3.029	2.621	586.4E6	401.6E6	576.813	763.730 #
2) T	3,5-DICHL...	6.427	6.068	696.4E6	327.1E6	562.300	519.162
3) T	4-Nitroph...	7.046	6.527	224.7E6	113.7E6	537.302	488.844
5) T	DICAMBA	7.401	7.081	1870.8E6	923.4E6	525.401	542.575
6) T	MCPD	7.566	7.174	156.0E6	74892478	58.578	56.264
7) T	MCPA	7.715	7.387	210.1E6	143.8E6	54.859	65.644
8) T	DICHLORPROP	8.091	7.707	473.3E6	254.6E6	530.713	554.287
9) T	2,4-D	8.324	8.004	576.4E6	333.2E6	558.622	606.091
10) T	Pentachlo...	8.630	8.428	7384.7E6	3340.4E6	575.214	591.410
11) T	2,4,5-TP ...	9.178	8.789	2904.3E6	1385.2E6	567.036	584.303
12) T	2,4,5-T	9.465	9.170	2854.1E6	1305.9E6	545.045	577.749
13) T	2,4-DB	10.019	9.677	319.0E6	190.6E6	377.928	573.606 #
14) T	DINOSEB	11.171	10.005	2238.0E6	938.5E6	522.012	558.079
15) T	Picloram	11.008	11.001	2794.4E6	1679.5E6	441.444	466.562
16) T	DCPA	11.438	10.931	3403.2E6	1796.9E6	513.590	589.667

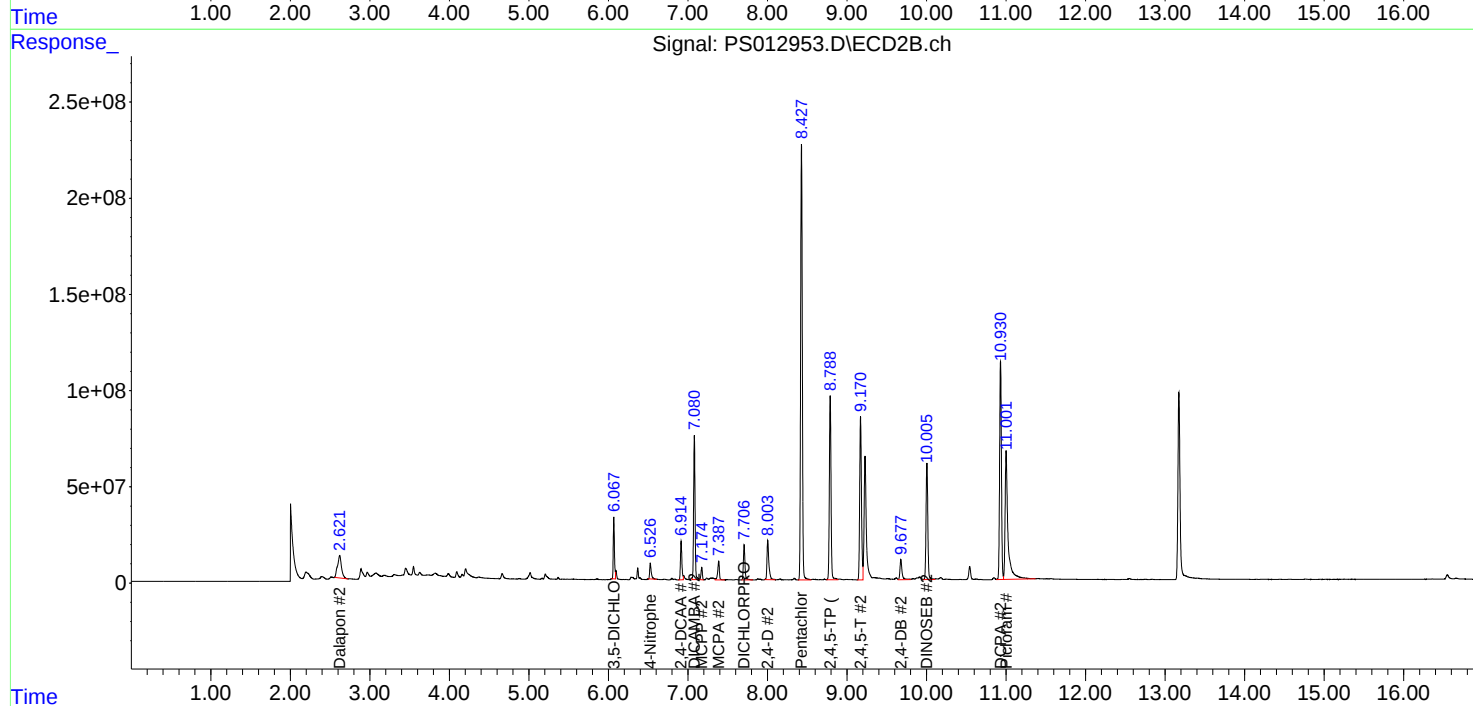
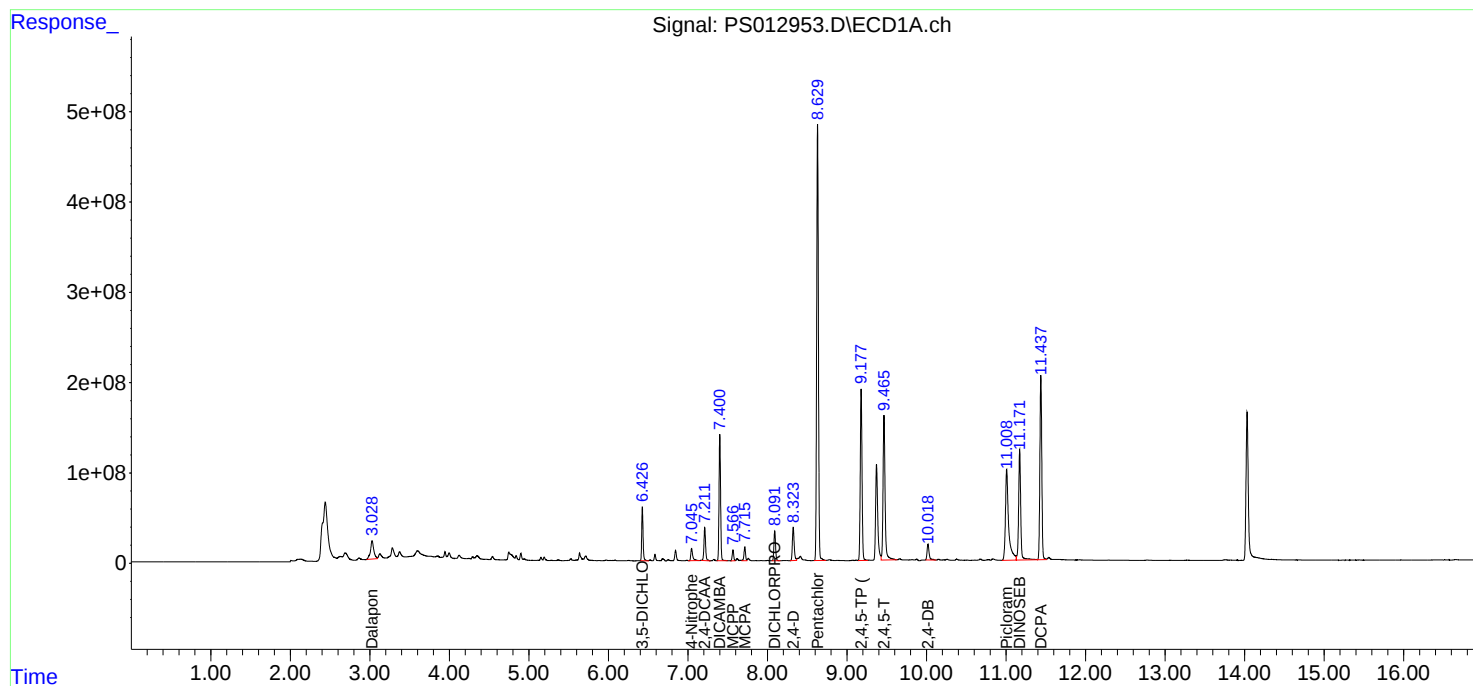
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

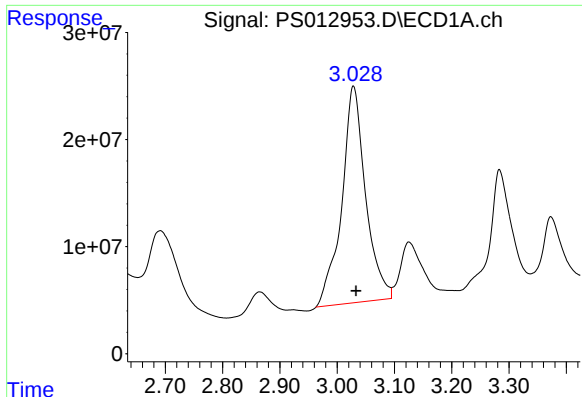
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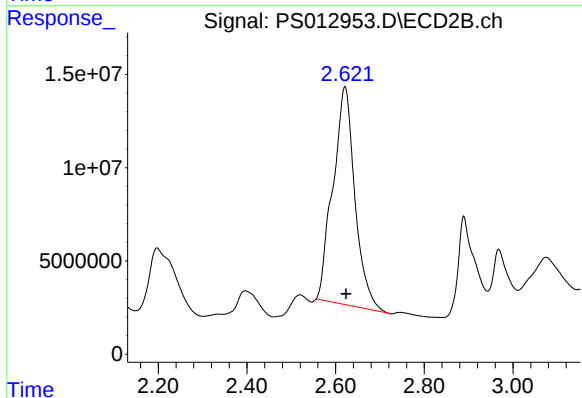




#1 Dalapon

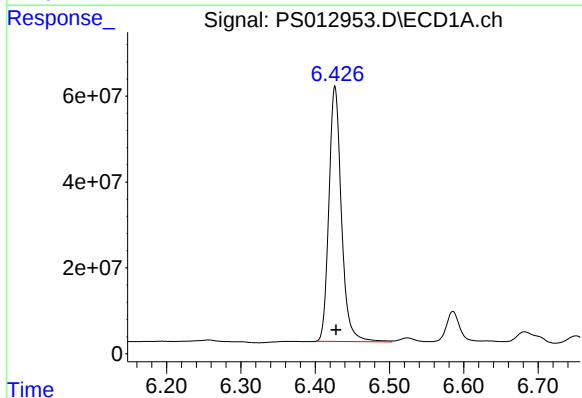
R.T.: 3.029 min
Delta R.T.: -0.004 min
Response: 586375064
Conc: 576.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132552BS



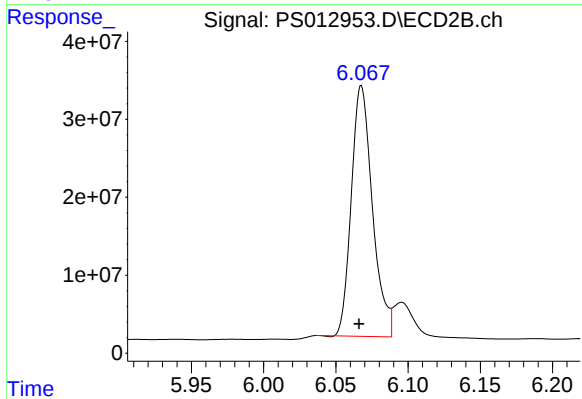
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: -0.002 min
Response: 401627636
Conc: 763.73 ng/ml



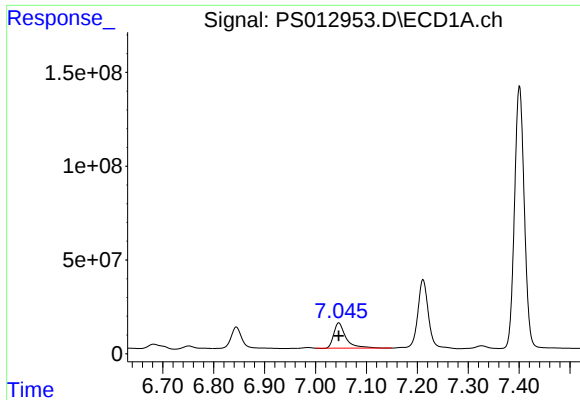
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.001 min
Response: 696359973
Conc: 562.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

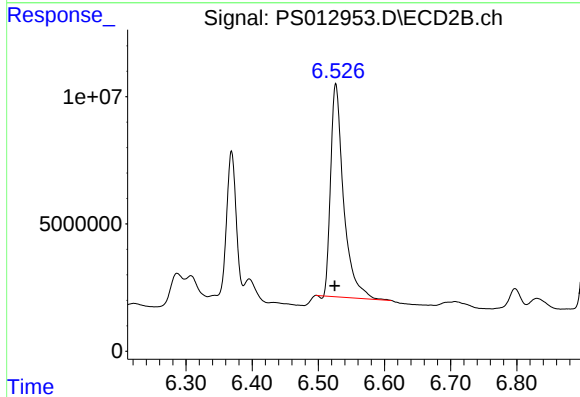
R.T.: 6.068 min
Delta R.T.: 0.002 min
Response: 327123823
Conc: 519.16 ng/ml



#3 4-Nitrophenol

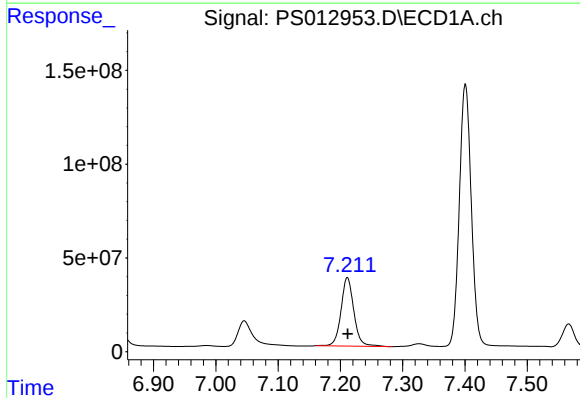
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 224708027
Conc: 537.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132552BS



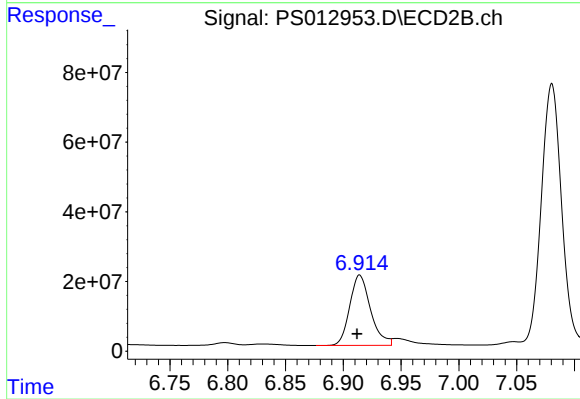
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 113722893
Conc: 488.84 ng/ml



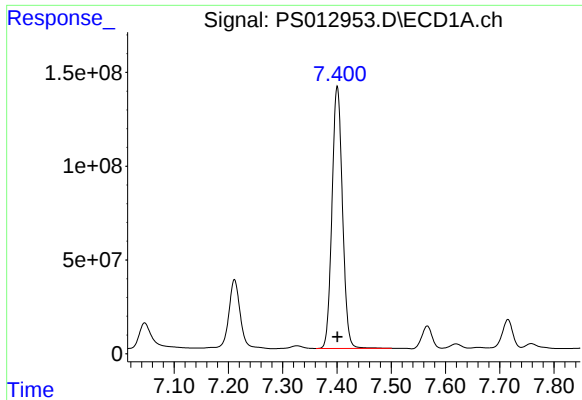
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 522432098
Conc: 583.68 ng/ml



#4 2,4-DCAA

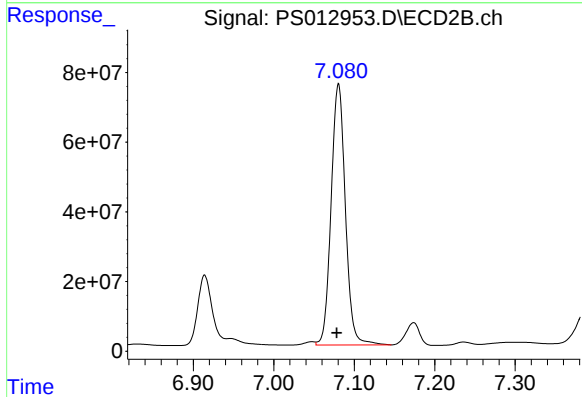
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 252328484
Conc: 628.85 ng/ml



#5 DICAMBA

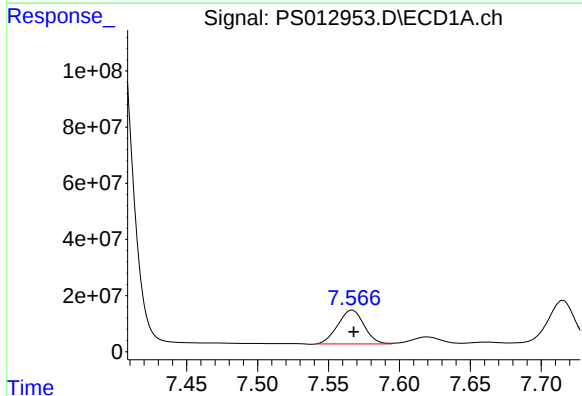
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 1870820665
Conc: 525.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132552BS



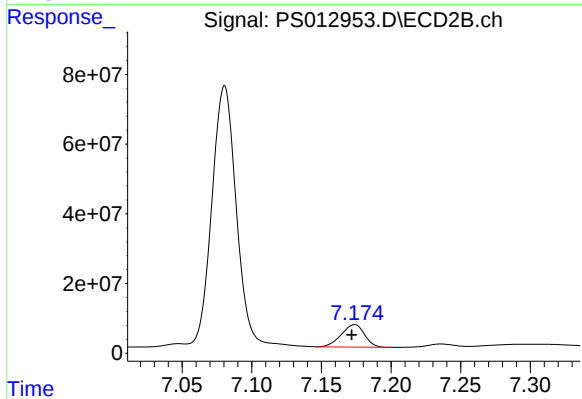
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 923377555
Conc: 542.58 ng/ml



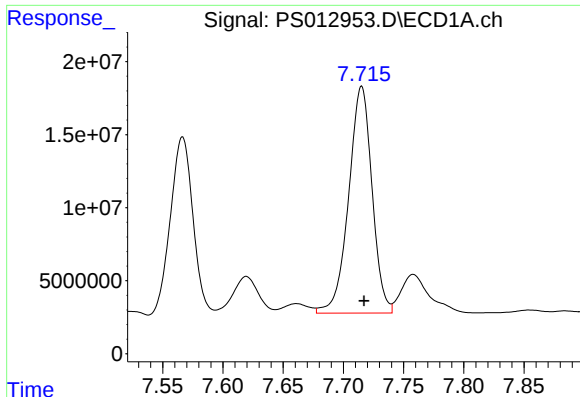
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.001 min
Response: 156001004
Conc: 58.58 ug/ml



#6 MCP

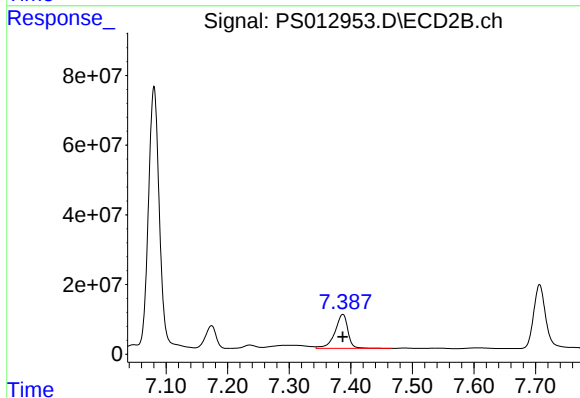
R.T.: 7.174 min
Delta R.T.: 0.002 min
Response: 74892478
Conc: 56.26 ug/ml



#7 MCPA

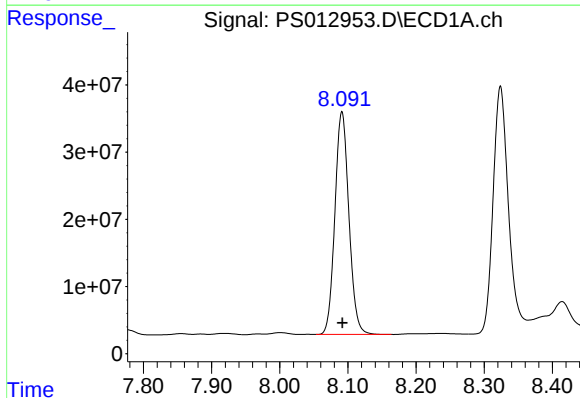
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 210057212
Conc: 54.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132552BS



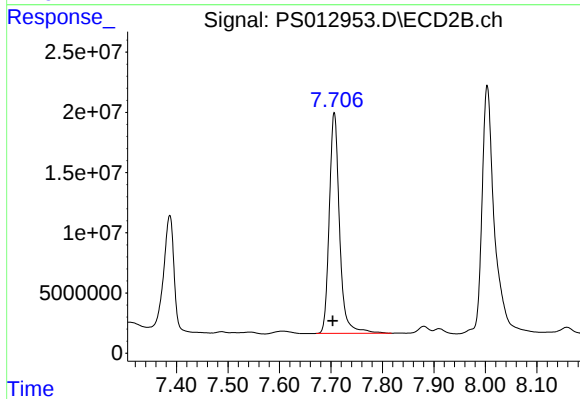
#7 MCPA

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 143811560
Conc: 65.64 ug/ml



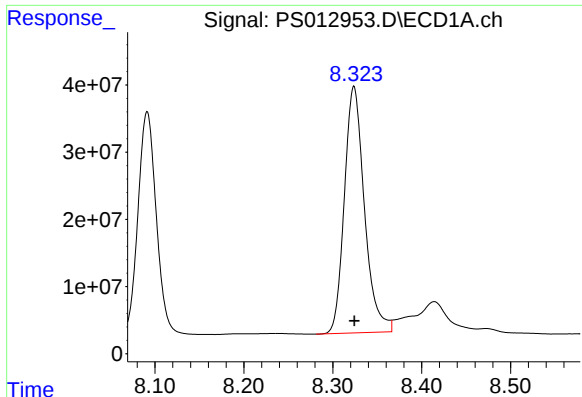
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 473327102
Conc: 530.71 ng/ml



#8 DICHLORPROP

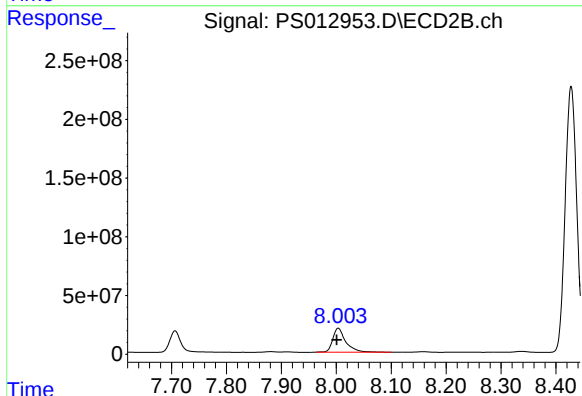
R.T.: 7.707 min
Delta R.T.: 0.003 min
Response: 254622881
Conc: 554.29 ng/ml



#9 2,4-D

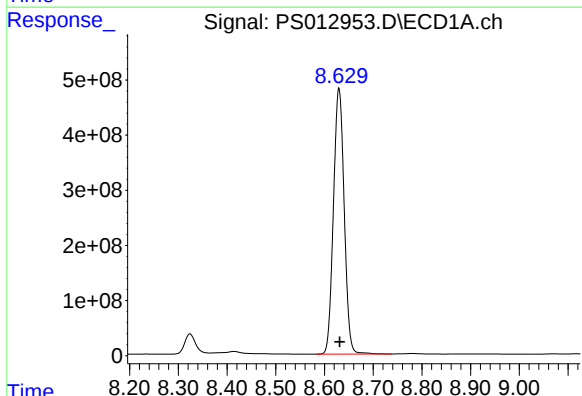
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 576388807
Conc: 558.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132552BS



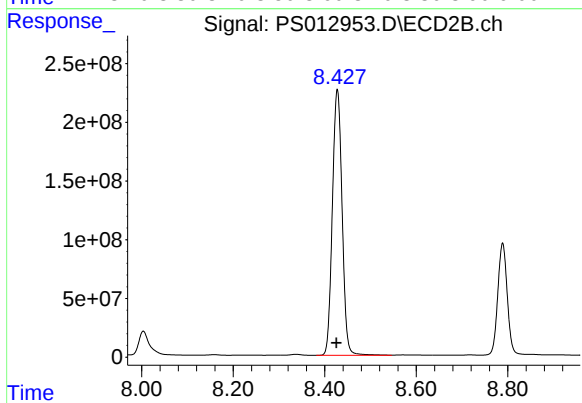
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: 0.003 min
Response: 333218974
Conc: 606.09 ng/ml



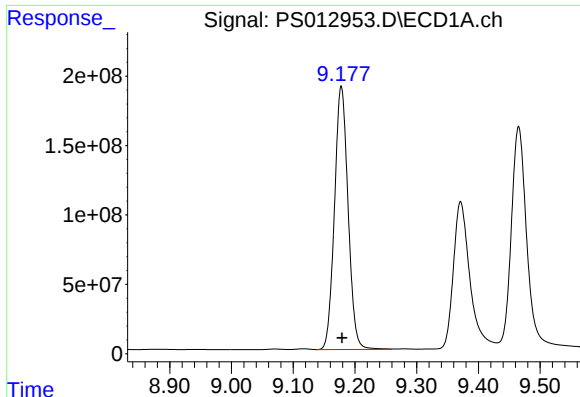
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: -0.001 min
Response: 7384674302
Conc: 575.21 ng/ml



#10 Pentachlorophenol

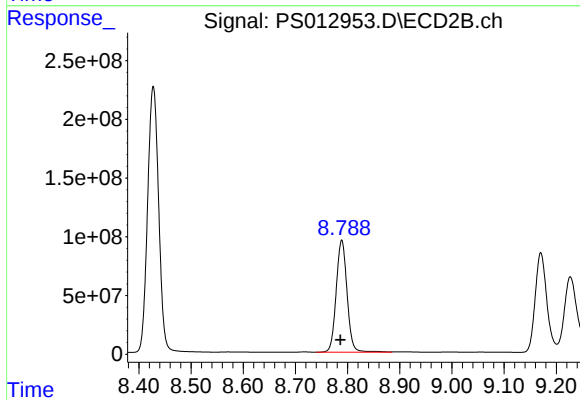
R.T.: 8.428 min
Delta R.T.: 0.002 min
Response: 3340441433
Conc: 591.41 ng/ml



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

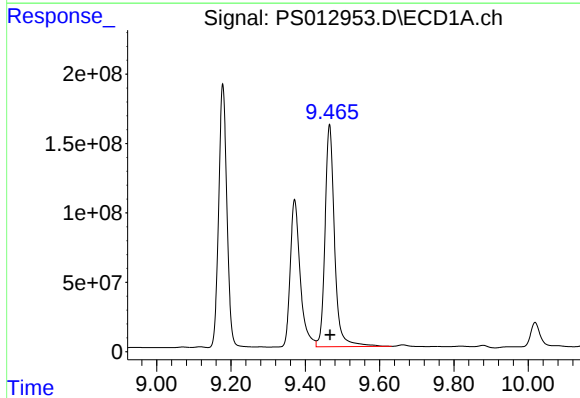
R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 2904296320
Conc: 567.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132552BS



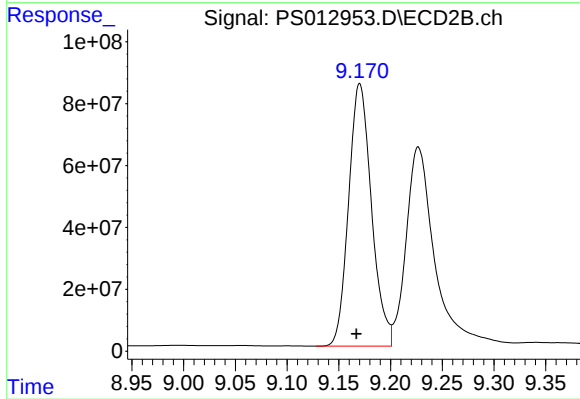
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 1385158840
Conc: 584.30 ng/ml



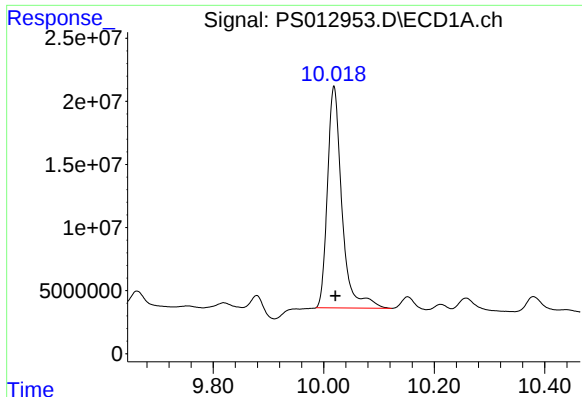
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 2854127391
Conc: 545.04 ng/ml



#12 2,4,5-T

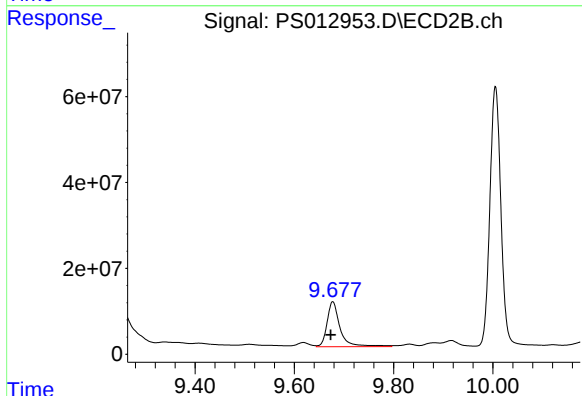
R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 1305860858
Conc: 577.75 ng/ml



#13 2,4-DB

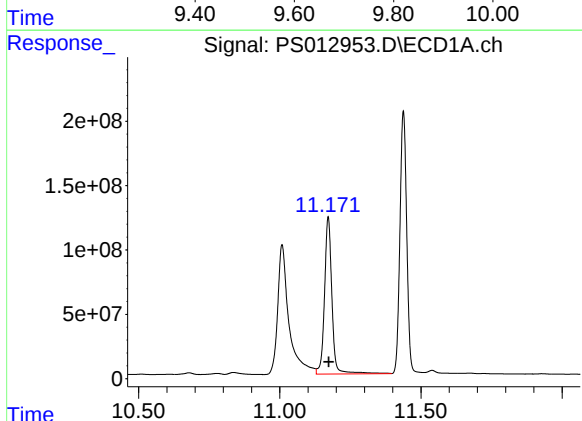
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 319024809
Conc: 377.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132552BS



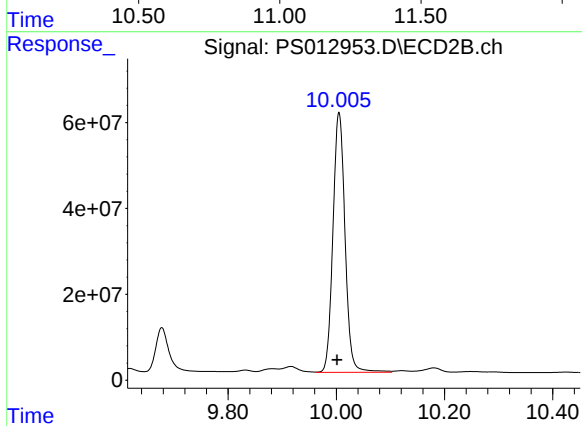
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.004 min
Response: 190579664
Conc: 573.61 ng/ml



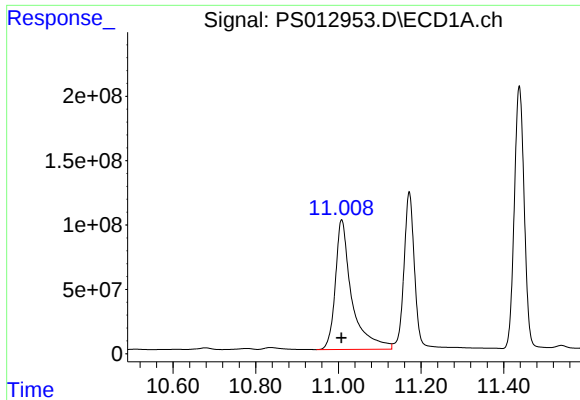
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.001 min
Response: 2237998634
Conc: 522.01 ng/ml



#14 DINOSEB

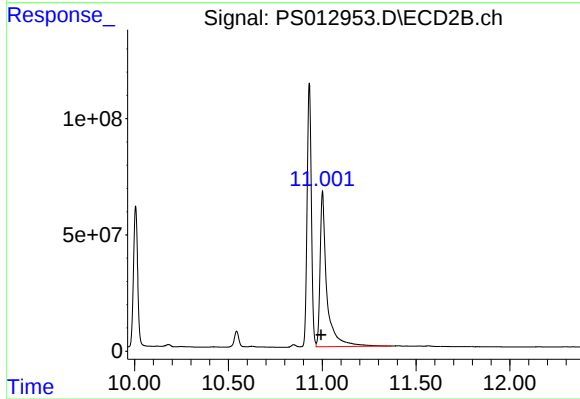
R.T.: 10.005 min
Delta R.T.: 0.004 min
Response: 938477528
Conc: 558.08 ng/ml



#15 Picloram

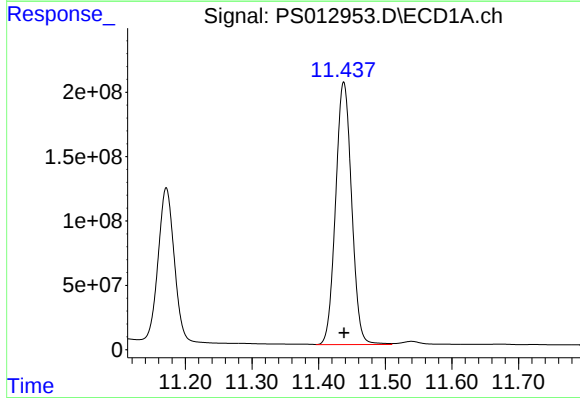
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 2794405622
Conc: 441.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
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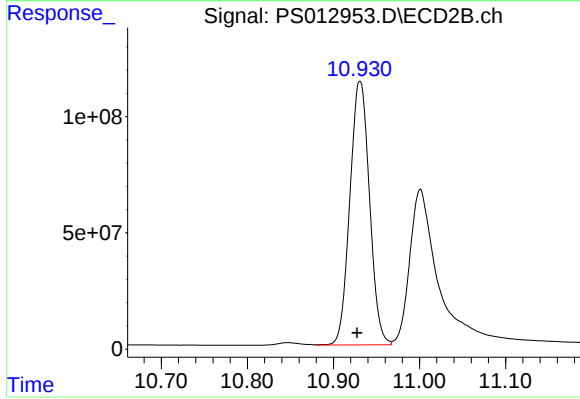
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.006 min
Response: 1679525740
Conc: 466.56 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 3403217661
Conc: 513.59 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 1796942304
Conc: 589.67 ng/ml