

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 19:47
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS102020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:30:41 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	7.212	6.914	682.4E6	305.5E6	762.367	761.433
Target Compounds							
1) T	Dalapon	3.033	2.625	708.3E6	364.0E6	696.770	692.133
2) T	3,5-DICHL...	6.428	6.068	877.7E6	446.3E6	708.691	708.361
3) T	4-Nitroph...	7.046	6.526	294.8E6	160.3E6	704.875	689.133
5) T	DICAMBA	7.401	7.080	2575.4E6	1233.1E6	723.263	724.587
6) T	MCPD	7.568	7.174	195.1E6	97214935	73.243	73.034
7) T	MCPA	7.717	7.390	274.0E6	152.1E6	71.563	69.444
8) T	DICHLORPROP	8.093	7.706	638.4E6	326.6E6	715.821	711.071
9) T	2,4-D	8.324	8.003	741.1E6	396.2E6	718.226	720.690
10) T	Pentachlo...	8.631	8.428	9331.7E6	4095.6E6	726.876	725.109
11) T	2,4,5-TP ...	9.180	8.789	3730.2E6	1723.7E6	728.290	727.127
12) T	2,4,5-T	9.467	9.170	3804.1E6	1669.3E6	726.456	738.528
13) T	2,4-DB	10.021	9.676	635.3E6	241.3E6	752.599	726.276
14) T	DINOSEB	11.174	10.004	3027.6E6	1213.2E6	706.185	721.429
15) T	Picloram	11.007	10.997	4840.5E6	2647.7E6	764.680	735.507
16) T	DCPA	11.439	10.931	4835.7E6	2225.5E6	729.774	730.301

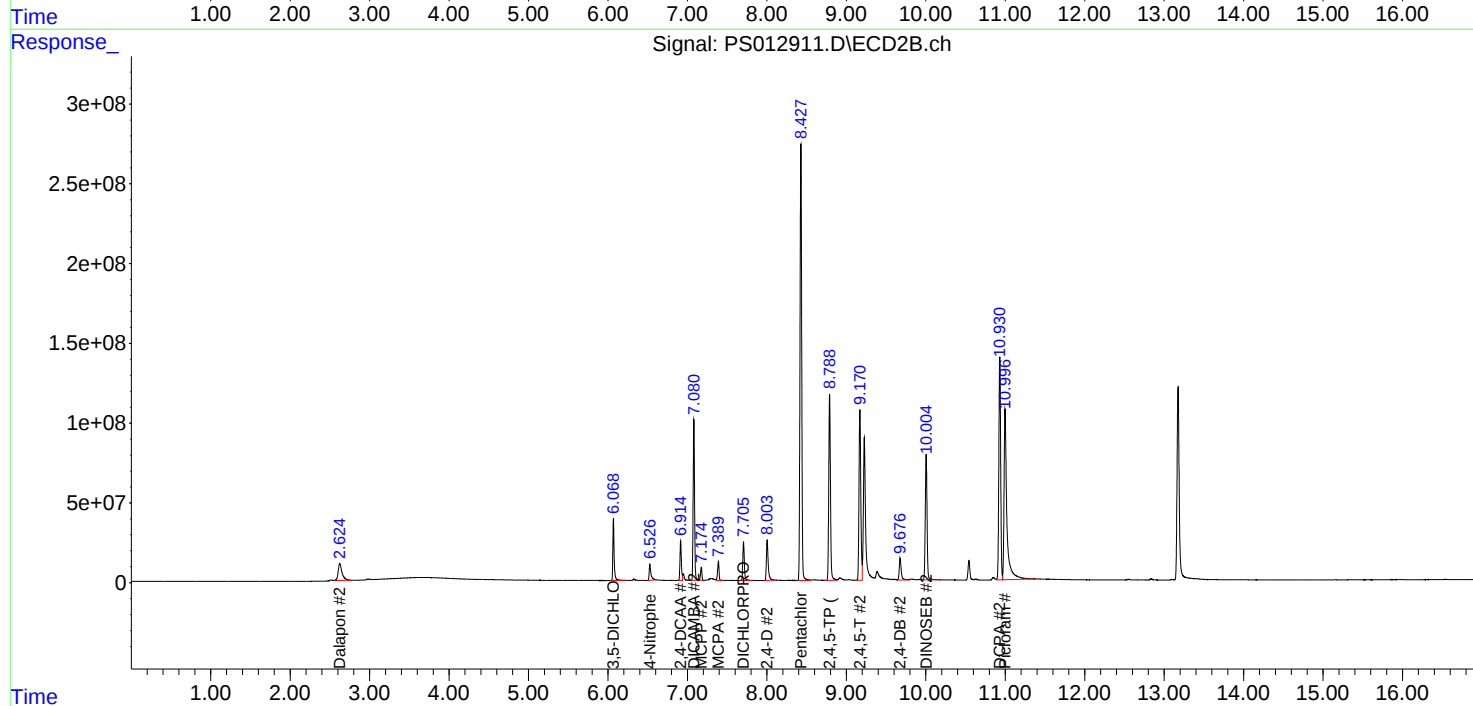
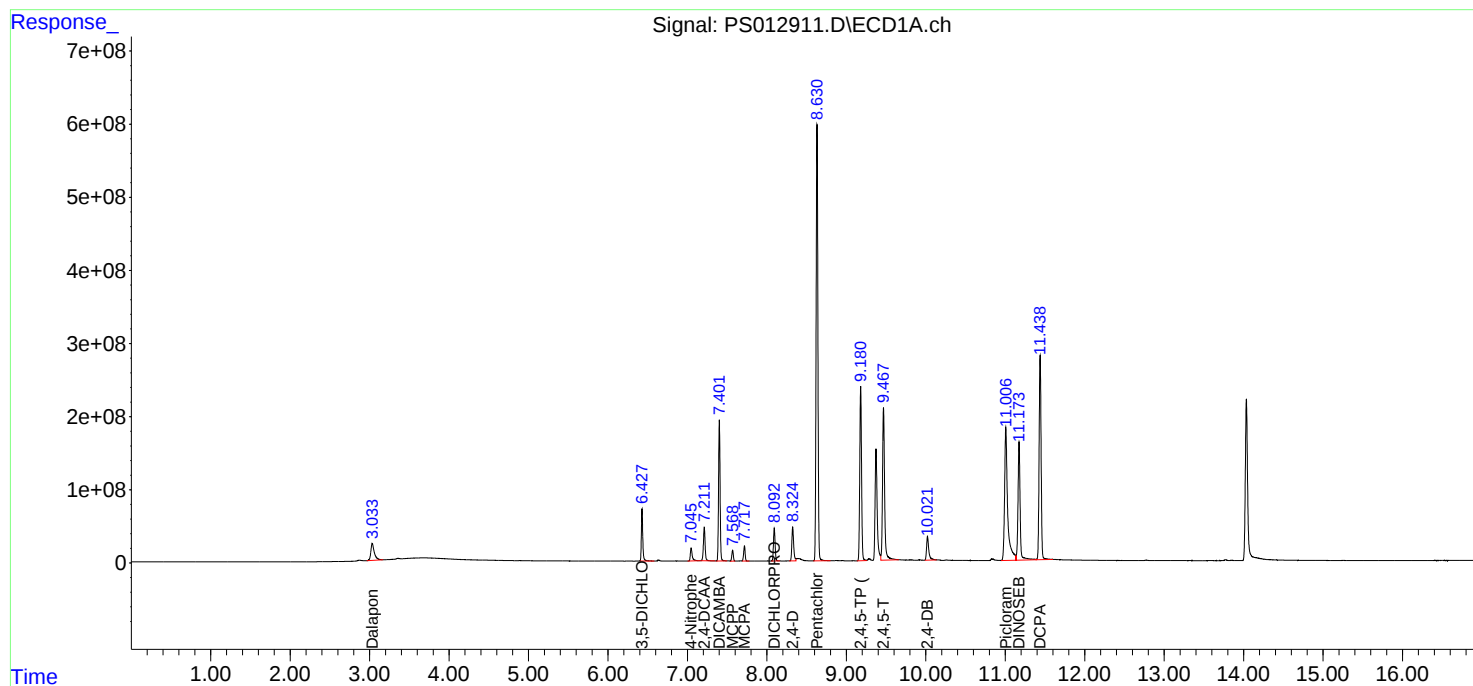
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

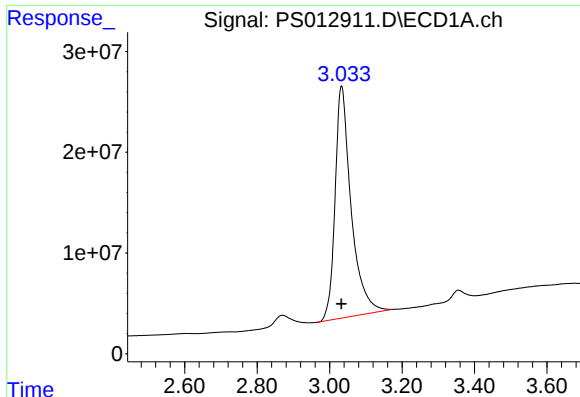
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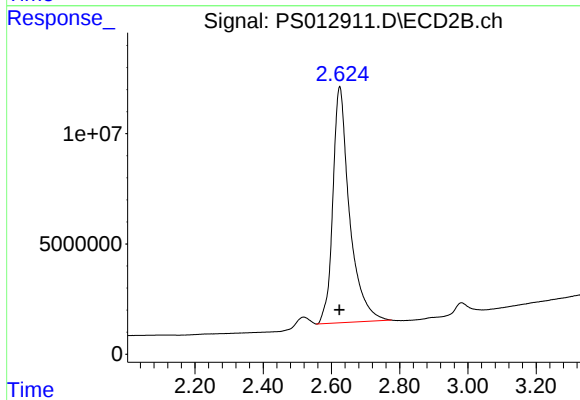




#1 Dalapon

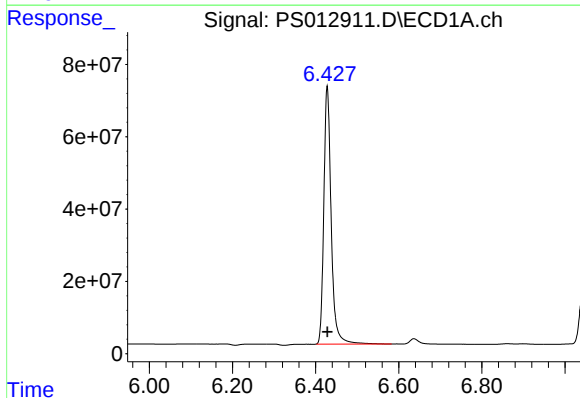
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 708320681
Conc: 696.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102020



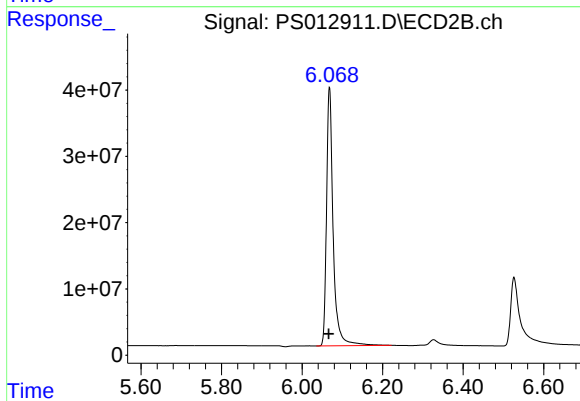
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.000 min
Response: 363976330
Conc: 692.13 ng/ml



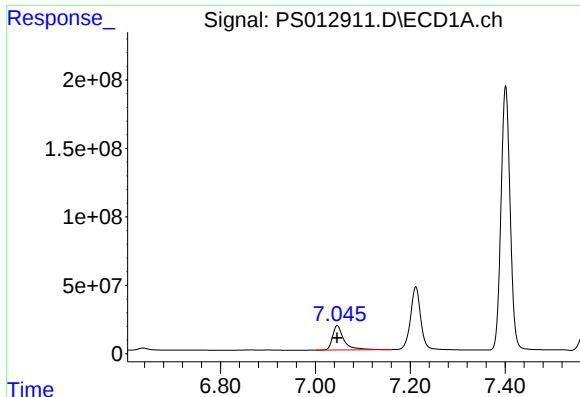
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 877652345
Conc: 708.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

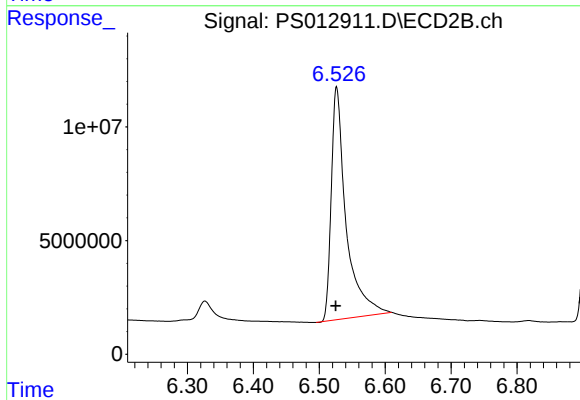
R.T.: 6.068 min
Delta R.T.: 0.002 min
Response: 446338225
Conc: 708.36 ng/ml



#3 4-Nitrophenol

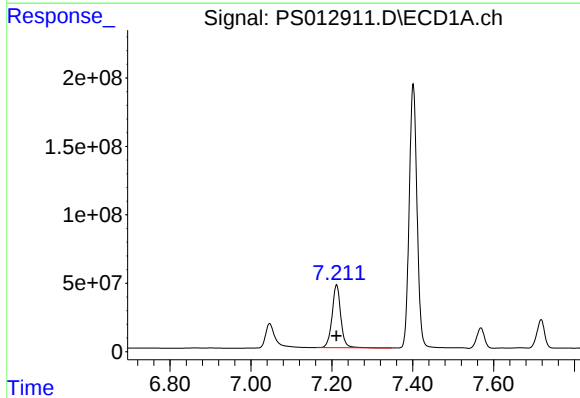
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 294789407
Conc: 704.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102020



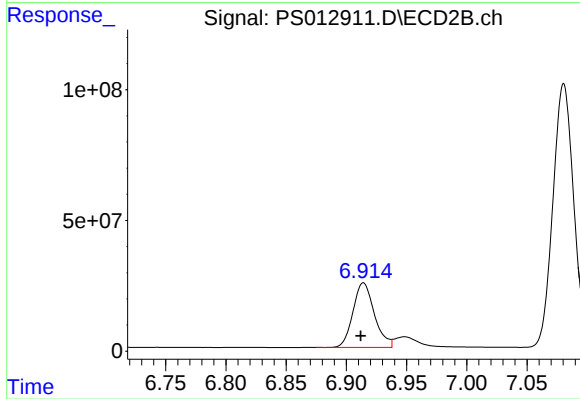
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 160317410
Conc: 689.13 ng/ml



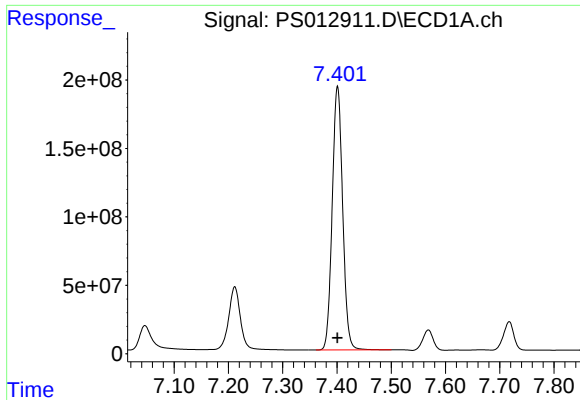
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 682370929
Conc: 762.37 ng/ml



#4 2,4-DCAA

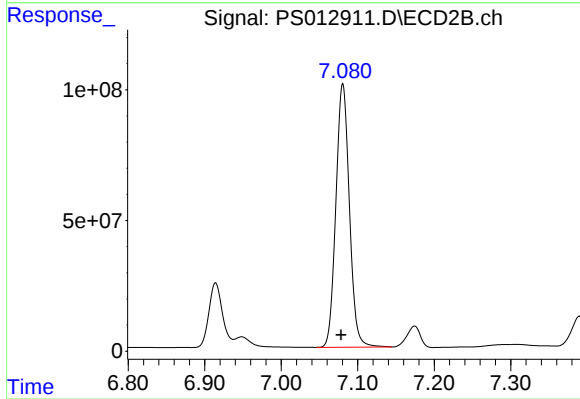
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 305526286
Conc: 761.43 ng/ml



#5 DICAMBA

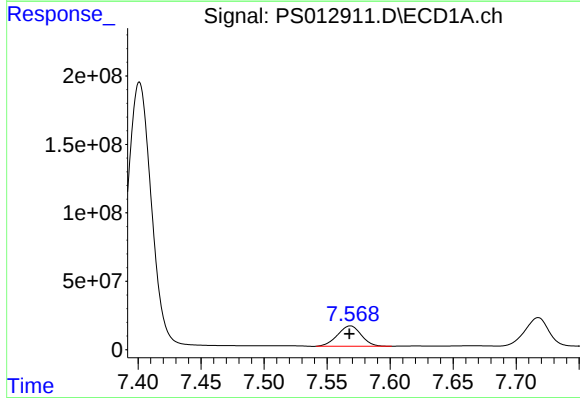
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 2575357437
Conc: 723.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102020



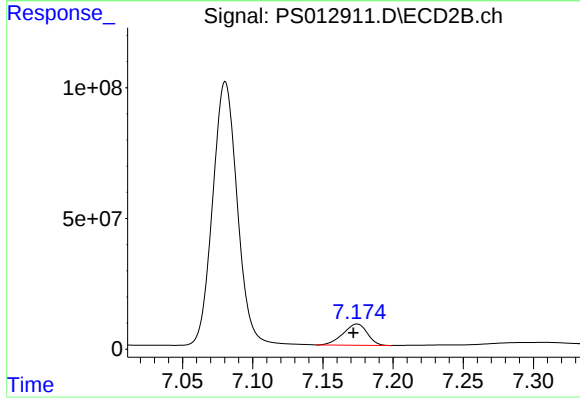
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1233133082
Conc: 724.59 ng/ml



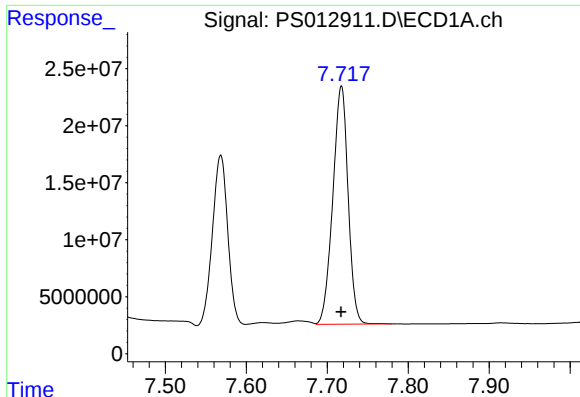
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 195057647
Conc: 73.24 ug/ml



#6 MCP

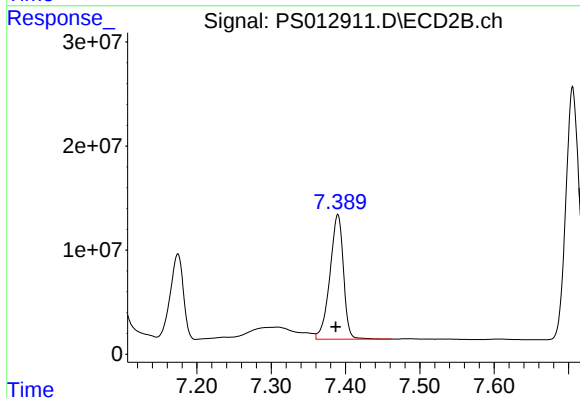
R.T.: 7.174 min
Delta R.T.: 0.003 min
Response: 97214935
Conc: 73.03 ug/ml



#7 MCPA

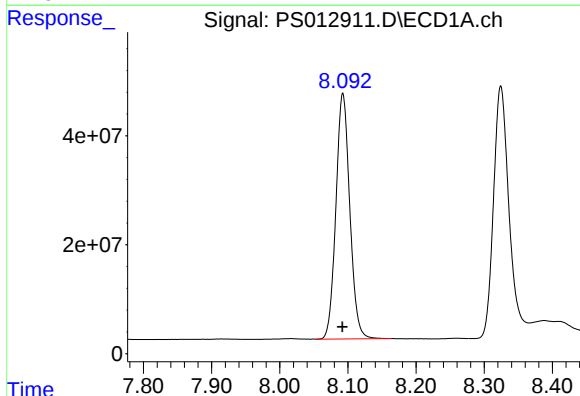
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 274016925
Conc: 71.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102020



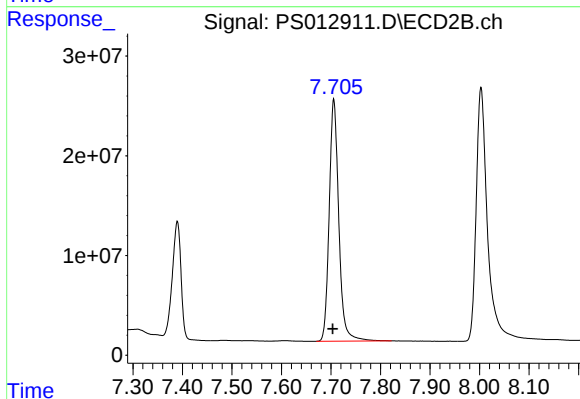
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 152136073
Conc: 69.44 ug/ml



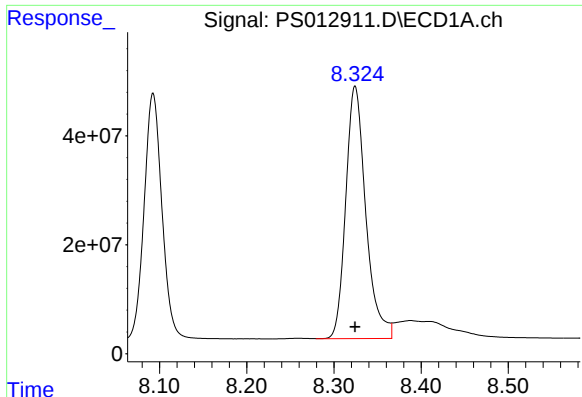
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 638419804
Conc: 715.82 ng/ml



#8 DICHLORPROP

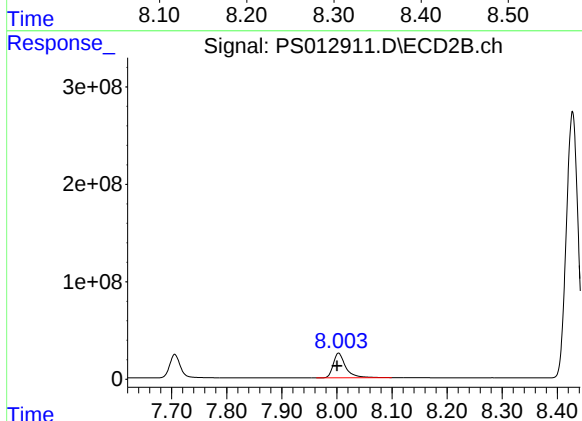
R.T.: 7.706 min
Delta R.T.: 0.002 min
Response: 326644701
Conc: 711.07 ng/ml



#9 2,4-D

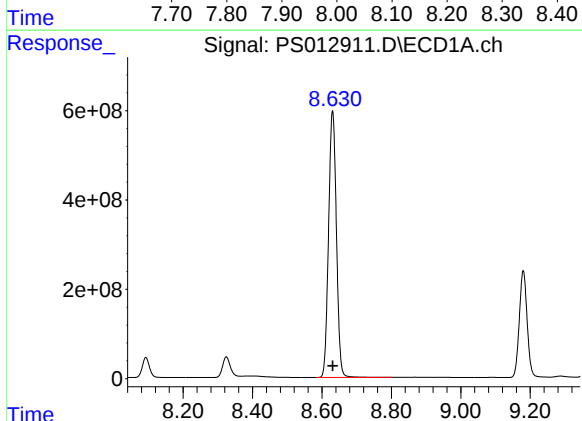
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 741068968
Conc: 718.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102020



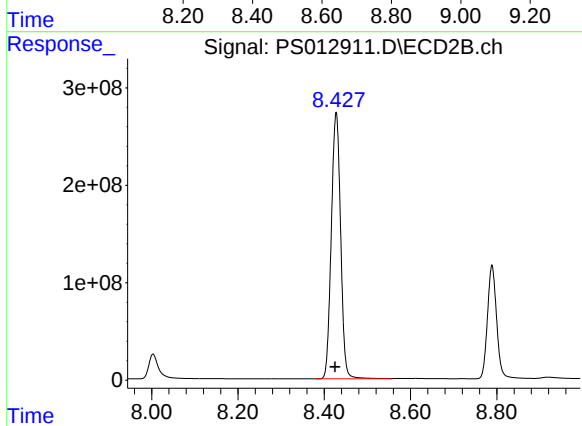
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 396223400
Conc: 720.69 ng/ml



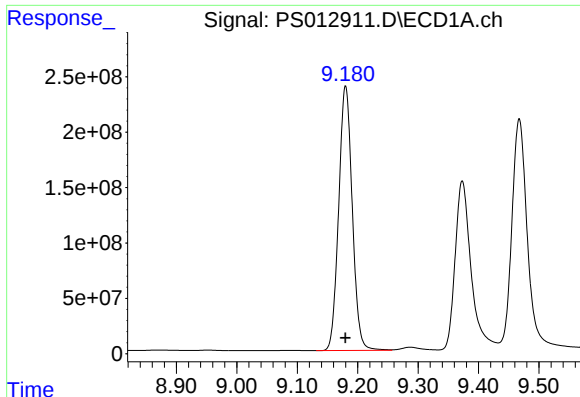
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 9331731590
Conc: 726.88 ng/ml



#10 Pentachlorophenol

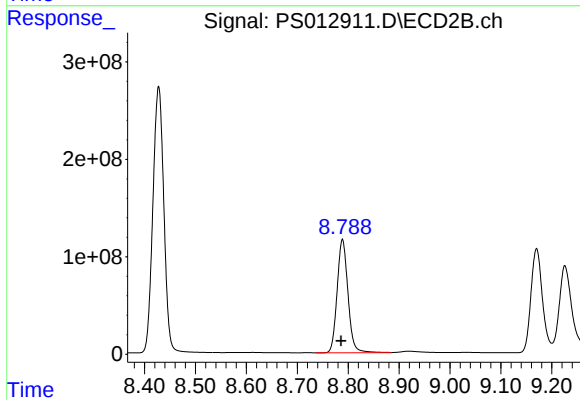
R.T.: 8.428 min
Delta R.T.: 0.002 min
Response: 4095608829
Conc: 725.11 ng/ml



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

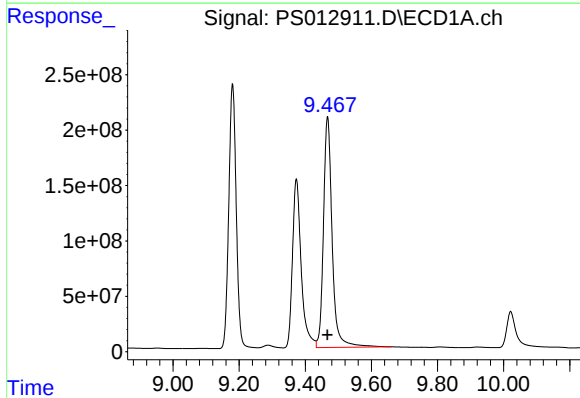
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 3730220233
Conc: 728.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102020



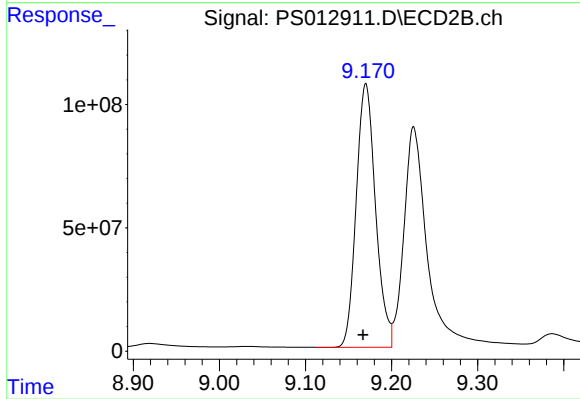
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 1723739145
Conc: 727.13 ng/ml



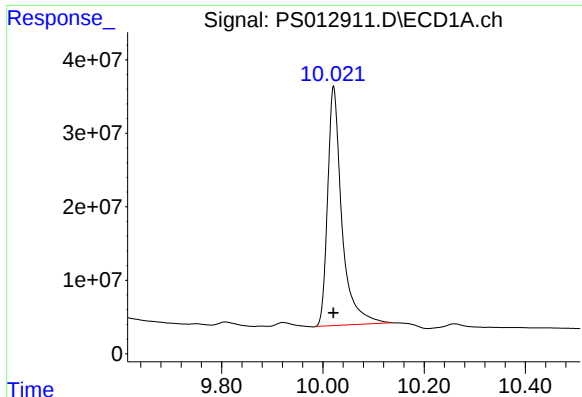
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 3804089556
Conc: 726.46 ng/ml



#12 2,4,5-T

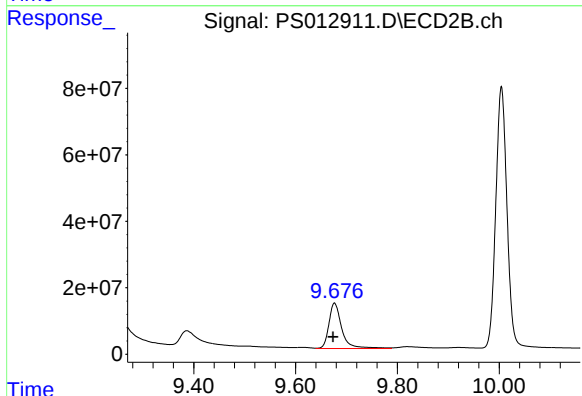
R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 1669262087
Conc: 738.53 ng/ml



#13 2,4-DB

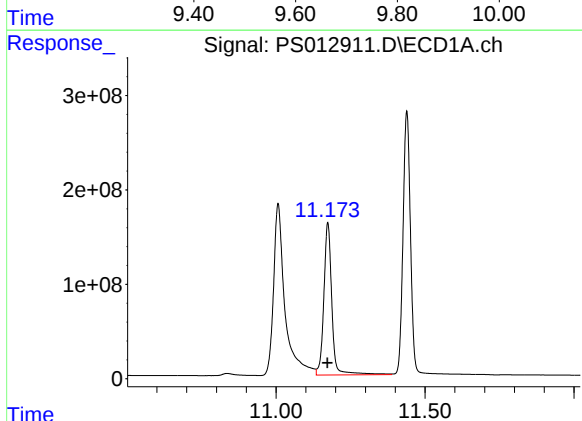
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 635300636
Conc: 752.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
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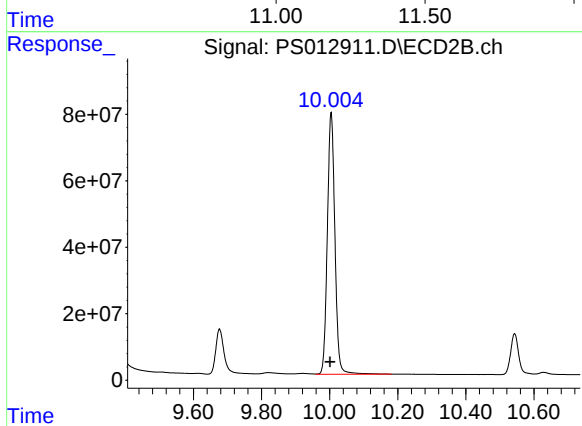
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 241303937
Conc: 726.28 ng/ml



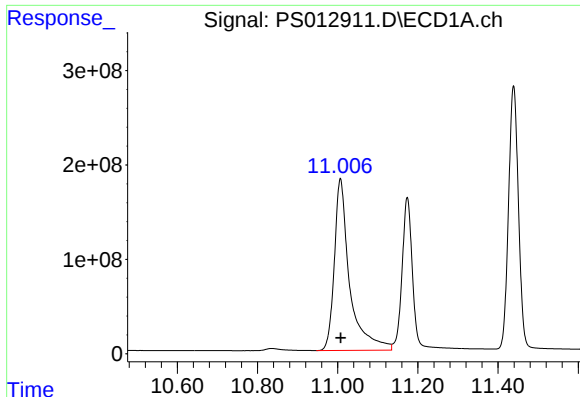
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: 0.000 min
Response: 3027591100
Conc: 706.18 ng/ml



#14 DINOSEB

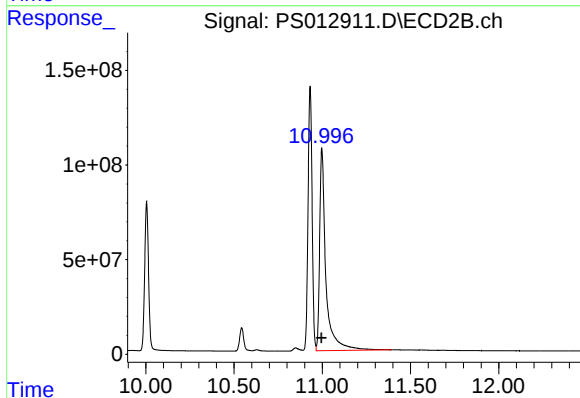
R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 1213171076
Conc: 721.43 ng/ml



#15 Picloram

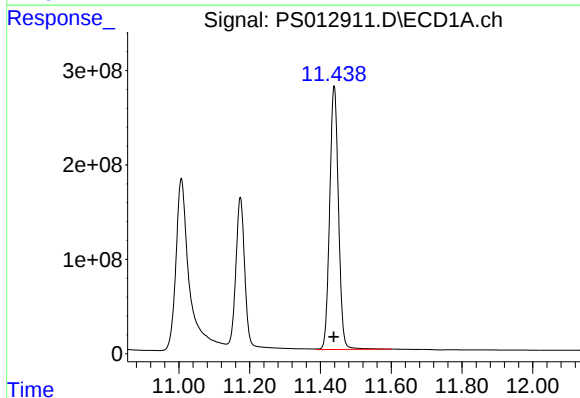
R.T.: 11.007 min
Delta R.T.: 0.000 min
Response: 4840534066
Conc: 764.68 ng/ml

Instrument :
ECD_S
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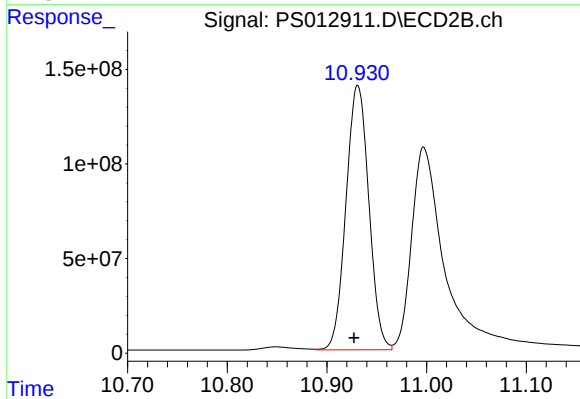
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 2647673475
Conc: 735.51 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.000 min
Response: 4835726005
Conc: 729.77 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.004 min
Response: 2225506505
Conc: 730.30 ng/ml