

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110420\
 Data File : PS013113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 18:26
 Operator : DD\AJ
 Sample : L4600-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:54:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.913	345.2E6	177.9E6	386.147	457.211
Target Compounds							
1) T	Dalapon	3.029	2.623	434.3E6	355.1E6	410.524	670.021 #
2) T	3,5-DICHL...	6.425	6.066	540.8E6	238.8E6	439.104	388.247
3) T	4-Nitroph...	7.097f	6.575f	13335313	2164936	31.268	9.091 #
5) T	DICAMBA	7.398	7.079	1481.6E6	707.3E6	414.861	426.068
6) T	MCPD	7.563	7.171	114.2E6	57036594	42.897	43.092
7) T	MCPA	7.712	7.385	232.6E6	308.9E6	60.903	145.200 #
8) T	DICHLORPROP	8.089	7.704	393.8E6	198.0E6	439.802	442.923
9) T	2,4-D	8.320	8.001	455.3E6	266.1E6	481.931	501.339
10) T	Pentachlo...	8.627	8.425	5660.9E6	2499.9E6	439.842	452.360
11) T	2,4,5-TP ...	9.175	8.786	2396.3E6	1279.9E6	466.620	552.298
12) T	2,4,5-T	9.461	9.168	2374.6E6	1061.6E6	448.712	479.289
13) T	2,4-DB	10.015	9.673	245.3E6	146.2E6	291.134	450.556 #
14) T	DINOSEB	11.168	10.002	1400.2E6	604.7E6	339.553	358.656
15) T	Picloram	11.002	10.996	2399.9E6	1337.6E6	364.963	370.590
16) T	DCPA	11.434	10.929	2700.5E6	1323.9E6	415.836	440.983

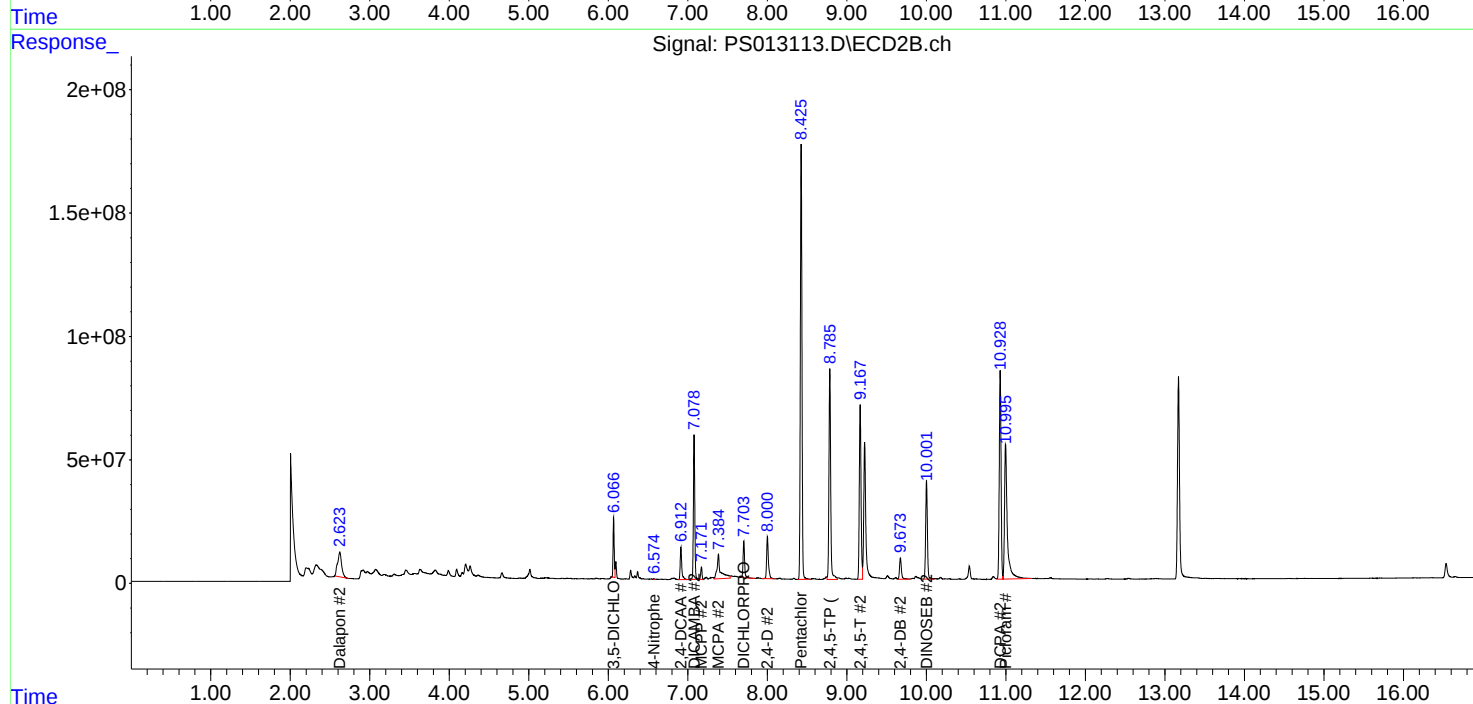
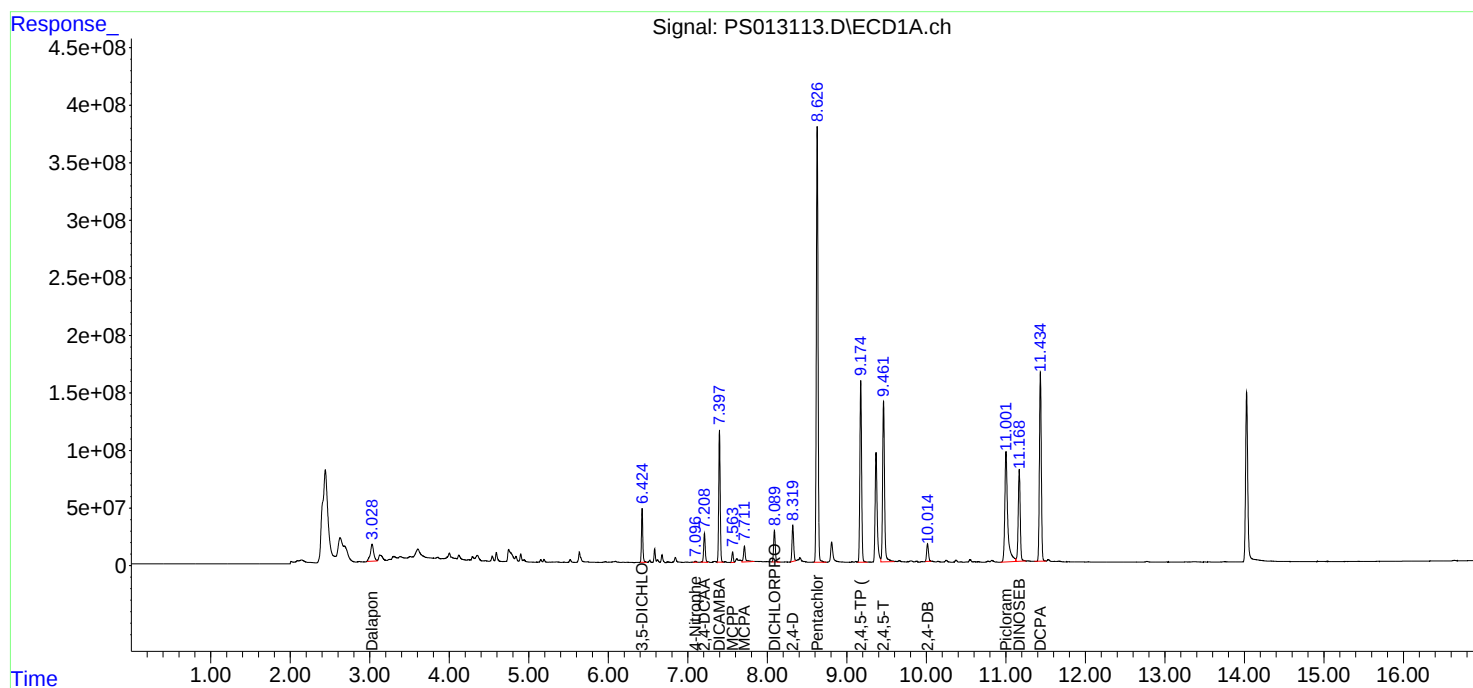
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

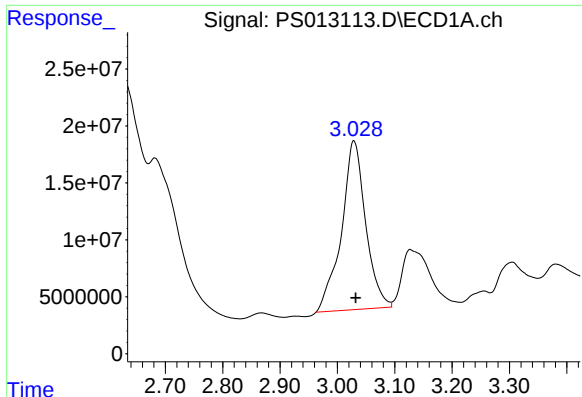
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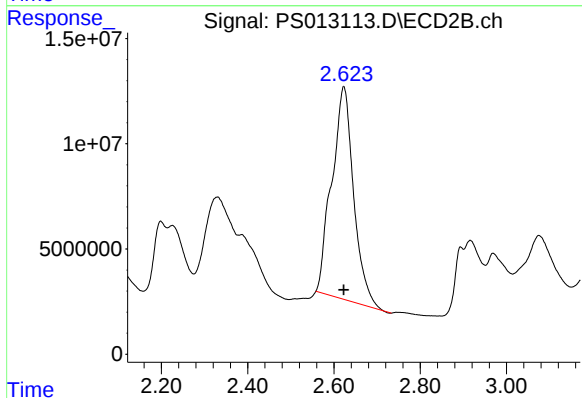




#1 Dalapon

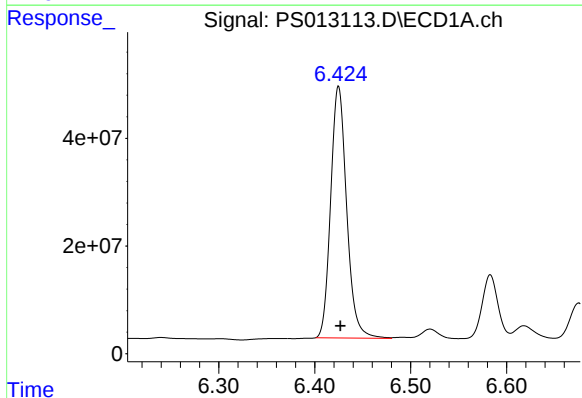
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 434338978
Conc: 410.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



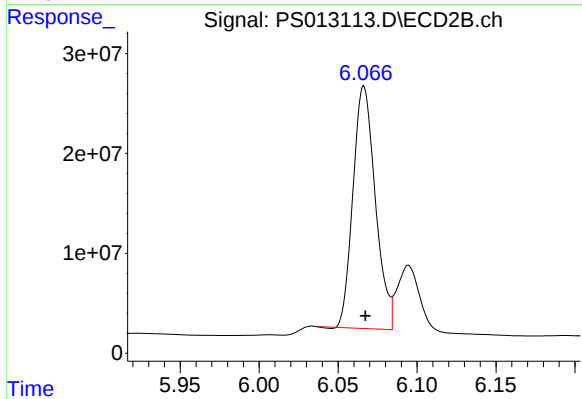
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 355094432
Conc: 670.02 ng/ml



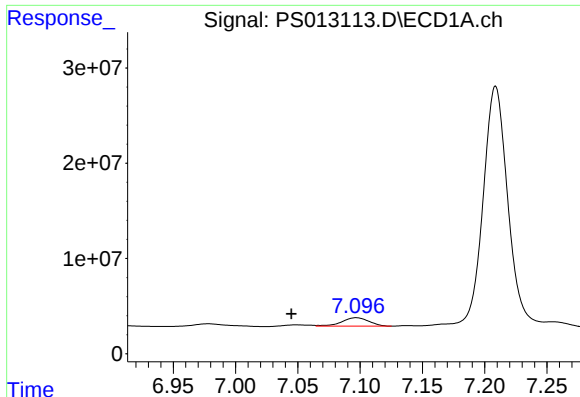
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 540789906
Conc: 439.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

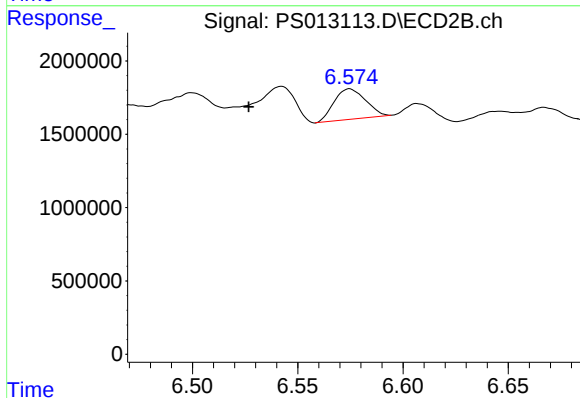
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 238838953
Conc: 388.25 ng/ml



#3 4-Nitrophenol

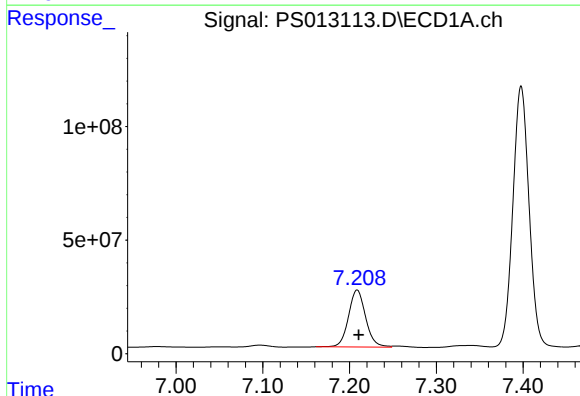
R.T.: 7.097 min
Delta R.T.: 0.052 min
Response: 13335313
Conc: 31.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



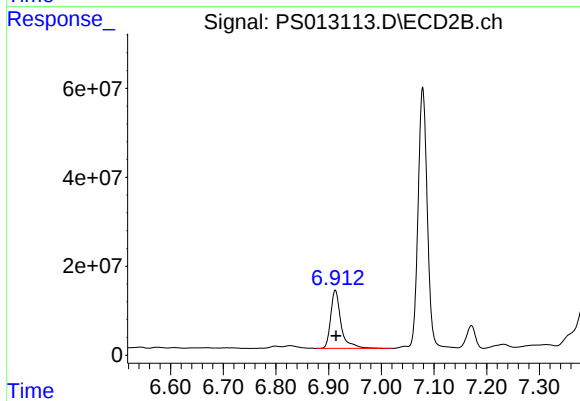
#3 4-Nitrophenol

R.T.: 6.575 min
Delta R.T.: 0.048 min
Response: 2164936
Conc: 9.09 ng/ml



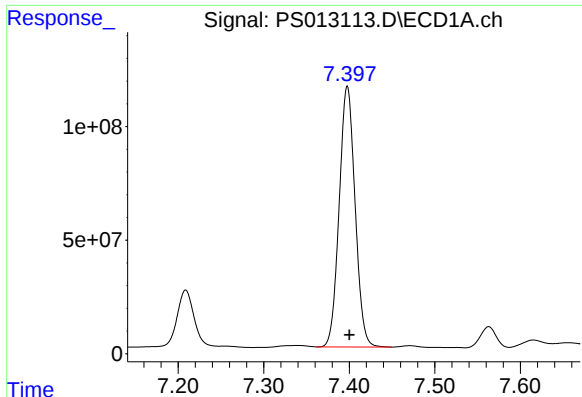
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 345188414
Conc: 386.15 ng/ml



#4 2,4-DCAA

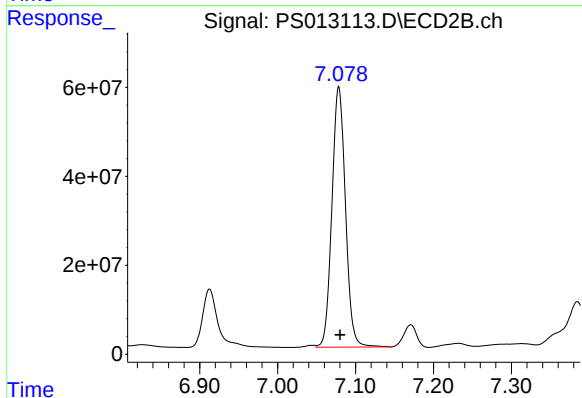
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 177895958
Conc: 457.21 ng/ml



#5 DICAMBA

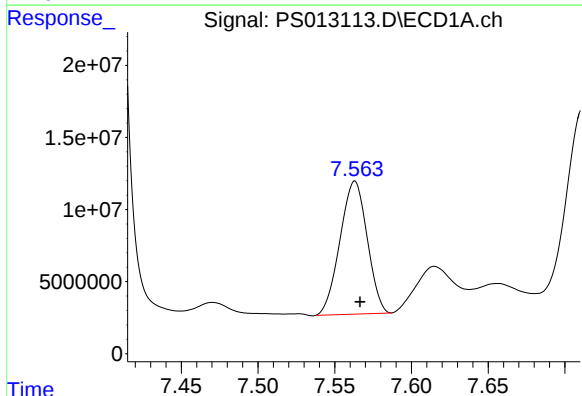
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 1481566878
Conc: 414.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



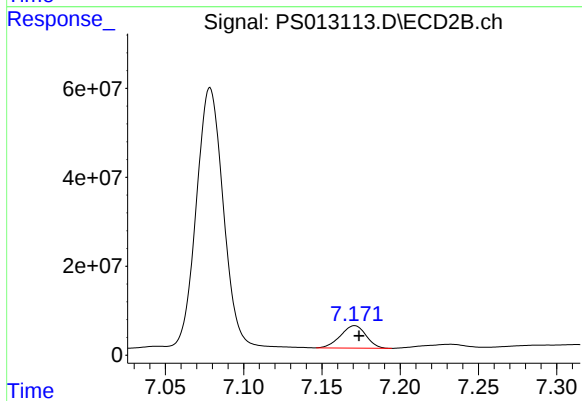
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 707282183
Conc: 426.07 ng/ml



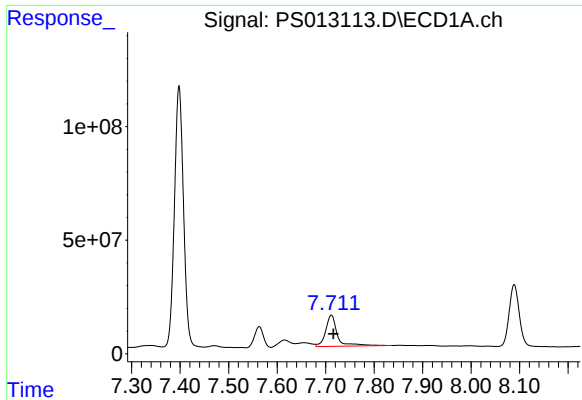
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 114197717
Conc: 42.90 ug/ml



#6 MCP

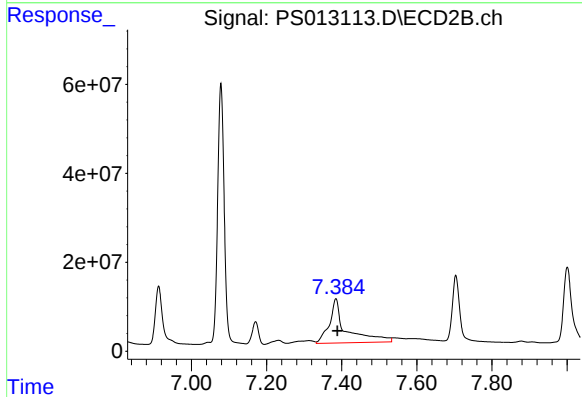
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 57036594
Conc: 43.09 ug/ml



#7 MCPA

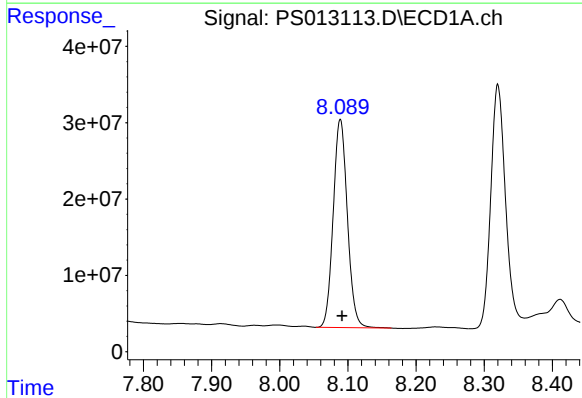
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 232553495
Conc: 60.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



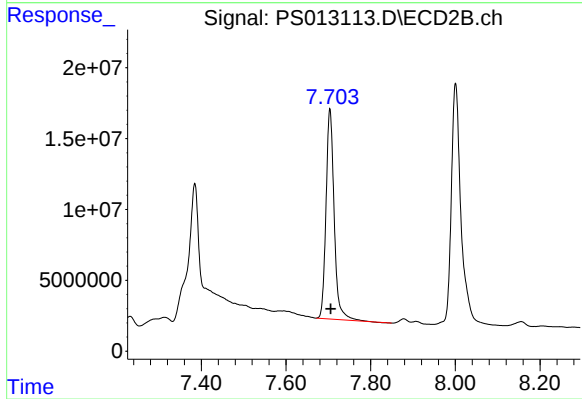
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 308935897
Conc: 145.20 ug/ml



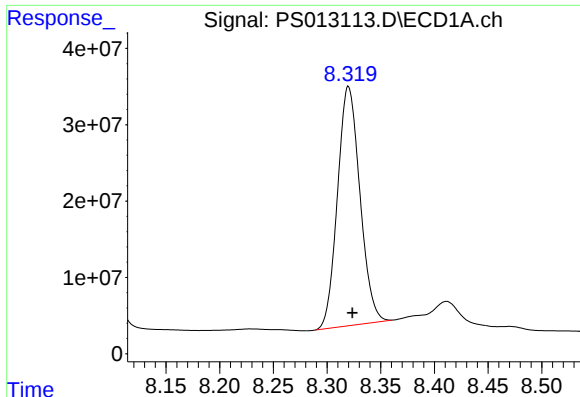
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 393840297
Conc: 439.80 ng/ml



#8 DICHLORPROP

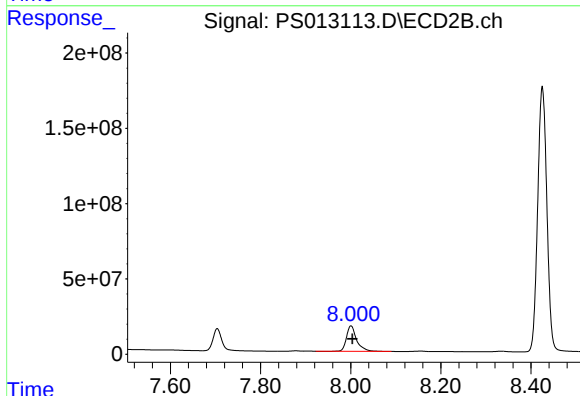
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 197968311
Conc: 442.92 ng/ml



#9 2,4-D

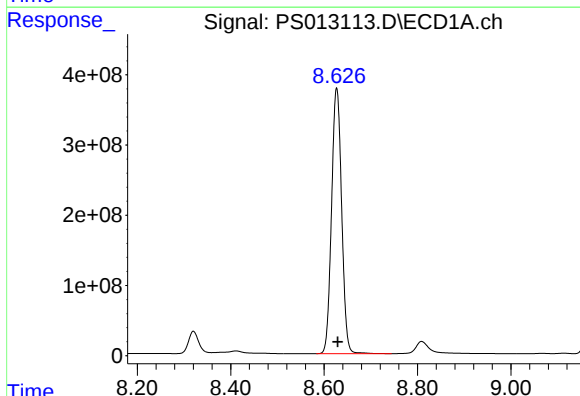
R.T.: 8.320 min
Delta R.T.: -0.004 min
Response: 455300963
Conc: 481.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



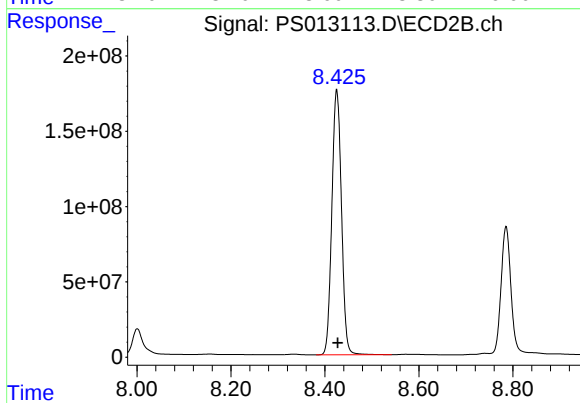
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 266063312
Conc: 501.34 ng/ml



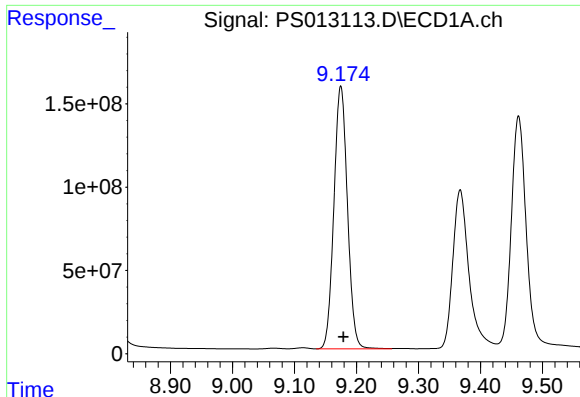
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 5660865008
Conc: 439.84 ng/ml



#10 Pentachlorophenol

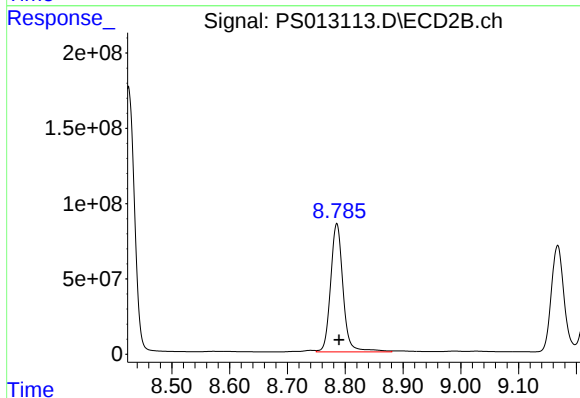
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 2499850732
Conc: 452.36 ng/ml



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

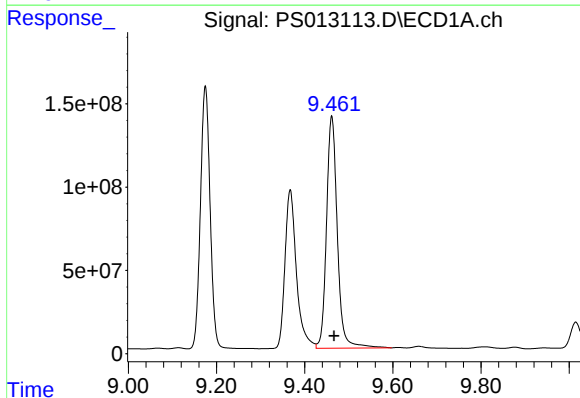
R.T.: 9.175 min
Delta R.T.: -0.004 min
Response: 2396347487
Conc: 466.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



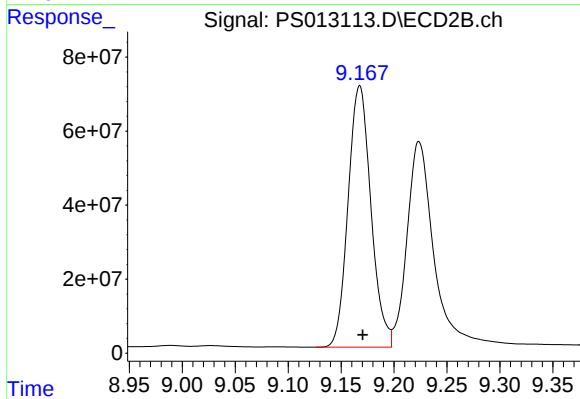
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 1279935451
Conc: 552.30 ng/ml



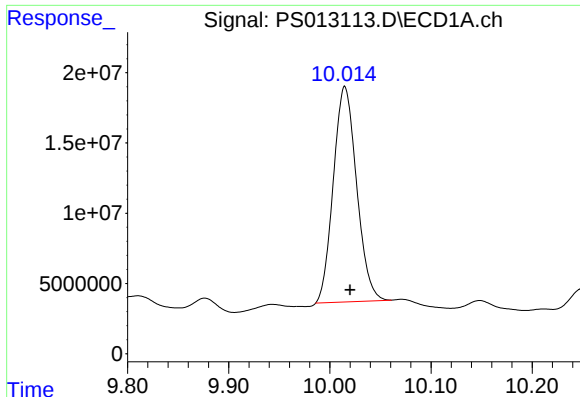
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.005 min
Response: 2374633699
Conc: 448.71 ng/ml



#12 2,4,5-T

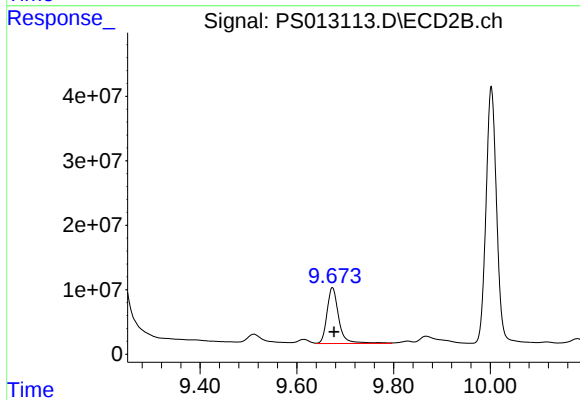
R.T.: 9.168 min
Delta R.T.: -0.003 min
Response: 1061620460
Conc: 479.29 ng/ml



#13 2,4-DB

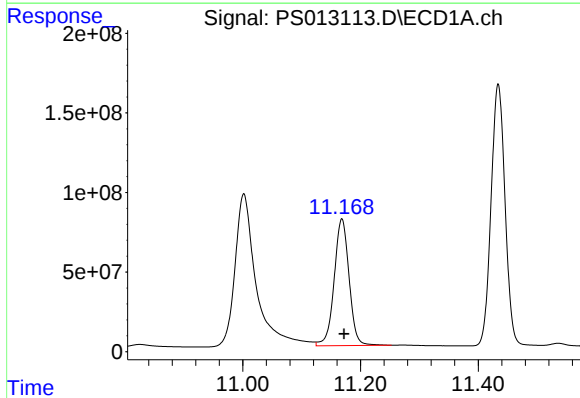
R.T.: 10.015 min
Delta R.T.: -0.005 min
Response: 245264916
Conc: 291.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



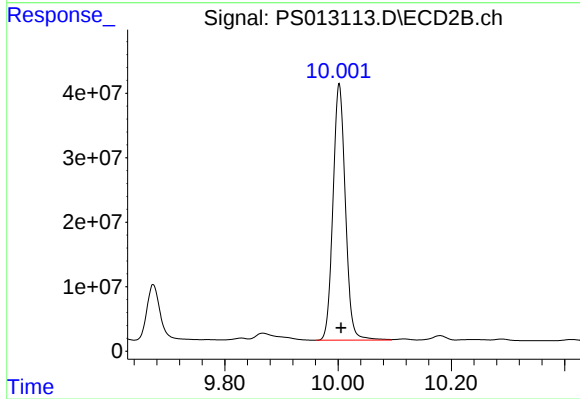
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.004 min
Response: 146225084
Conc: 450.56 ng/ml



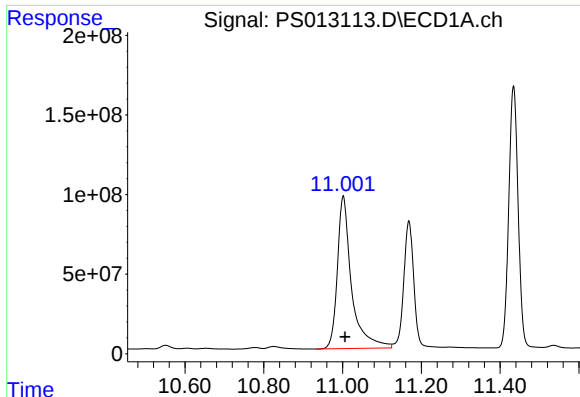
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.004 min
Response: 1400152300
Conc: 339.55 ng/ml



#14 DINOSEB

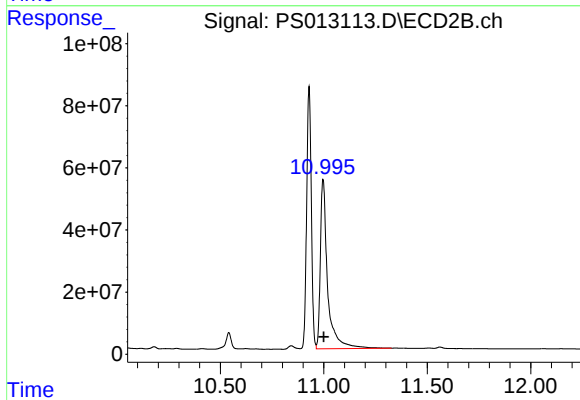
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 604656468
Conc: 358.66 ng/ml



#15 Picloram

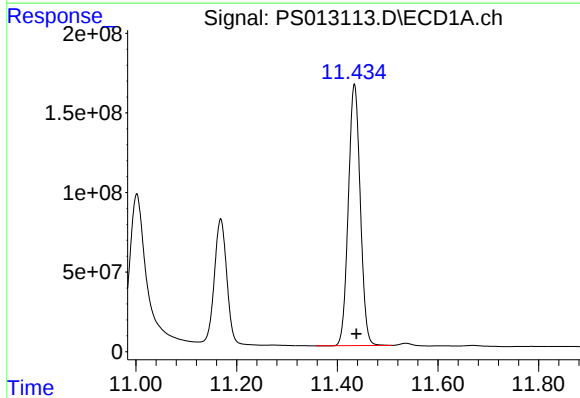
R.T.: 11.002 min
Delta R.T.: -0.004 min
Response: 2399890961
Conc: 364.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



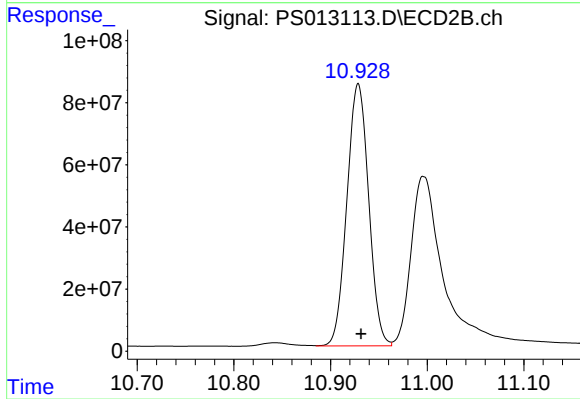
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.003 min
Response: 1337632115
Conc: 370.59 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: -0.004 min
Response: 2700488825
Conc: 415.84 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.003 min
Response: 1323944684
Conc: 440.98 ng/ml