

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110420\
 Data File : PS013112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 18:03
 Operator : DD\AJ
 Sample : L4600-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:54:22 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	6.912	357.0E6	181.3E6	399.395	466.023
Target Compounds							
1) T	Dalapon	3.029	2.623	442.1E6	383.4E6	417.854	723.412 #
2) T	3,5-DICHL...	6.425	6.066	549.5E6	244.3E6	446.203	397.078
3) T	4-Nitroph...	7.096f	0.000	12759961	0	29.919	N.D. #
5) T	DICAMBA	7.398	7.079	1504.0E6	718.6E6	421.152	432.882
6) T	MCPD	7.563	7.171	116.0E6	57822715	43.574	43.686
7) T	MCPA	7.712	7.385	242.1E6	341.8E6	63.410	160.638 #
8) T	DICHLORPROP	8.089	7.704	400.4E6	202.4E6	447.072	452.809
9) T	2,4-D	8.320	8.000	464.1E6	270.9E6	491.264	510.406
10) T	Pentachlo...	8.627	8.426	5766.0E6	2541.7E6	448.007	459.935
11) T	2,4,5-TP ...	9.176	8.786	2440.1E6	1297.5E6	475.134	559.858
12) T	2,4,5-T	9.462	9.167	2417.7E6	1079.8E6	456.844	487.486
13) T	2,4-DB	10.016	9.674	253.4E6	145.7E6	300.817	448.916 #
14) T	DINOSEB	11.169	10.002	1422.6E6	615.4E6	344.991	365.017
15) T	Picloram	11.002	10.995	2523.5E6	1389.6E6	383.764	384.986
16) T	DCPA	11.435	10.929	2810.2E6	1379.8E6	432.725	459.576

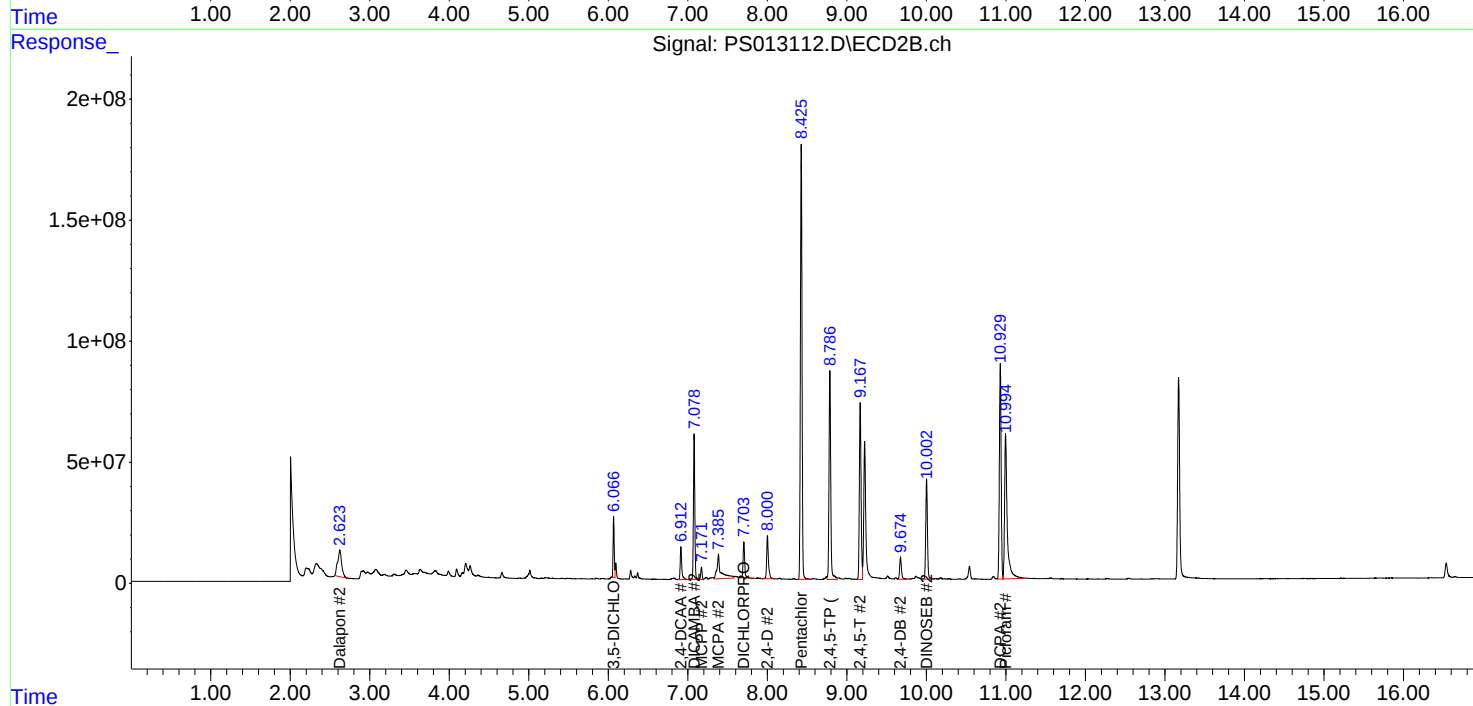
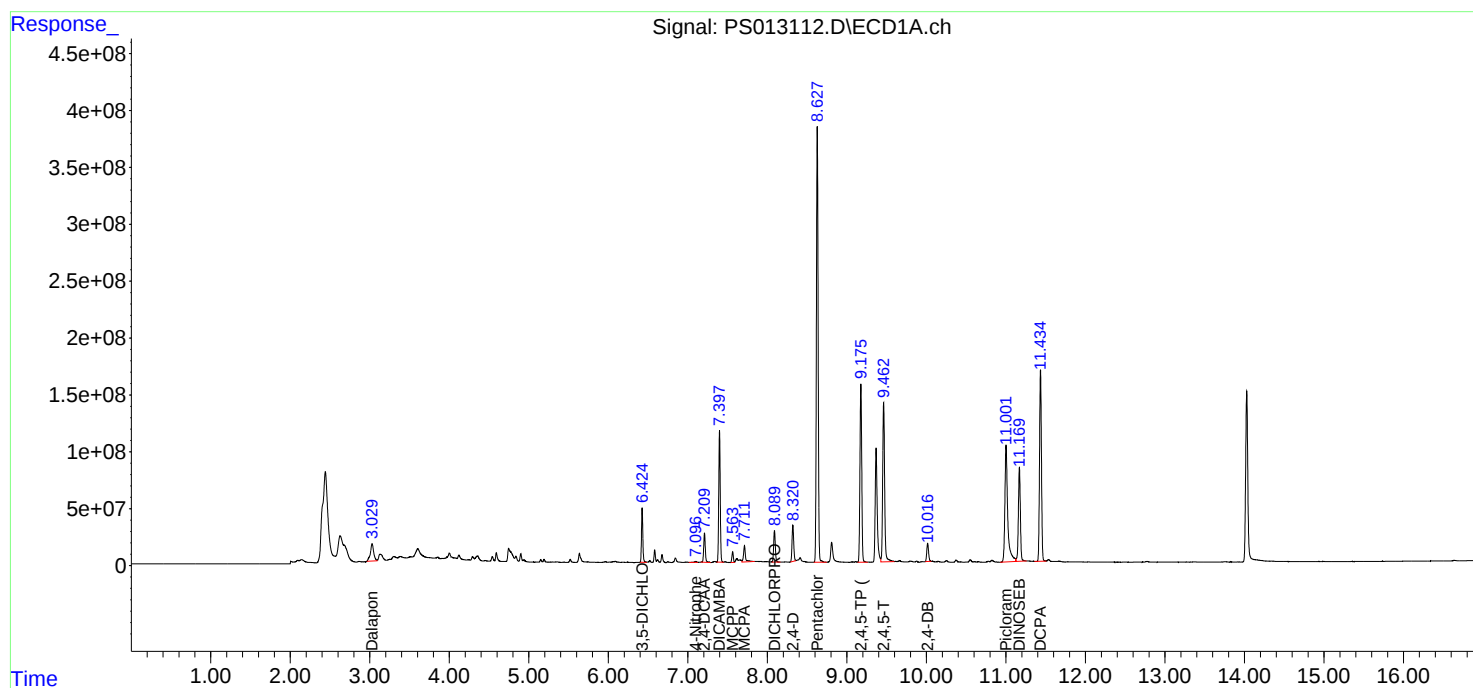
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

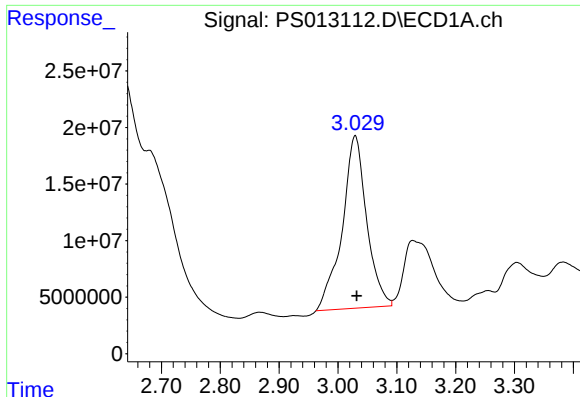
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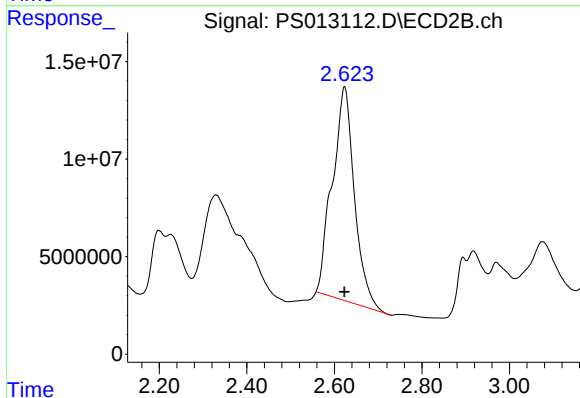




#1 Dalapon

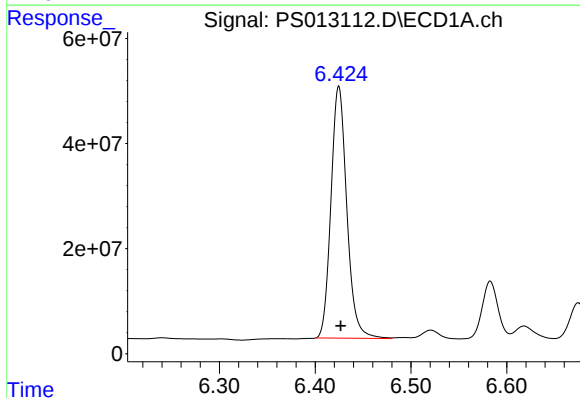
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 442094471
Conc: 417.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



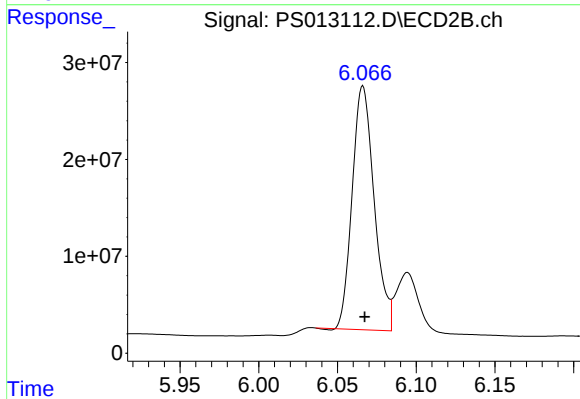
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 383390311
Conc: 723.41 ng/ml



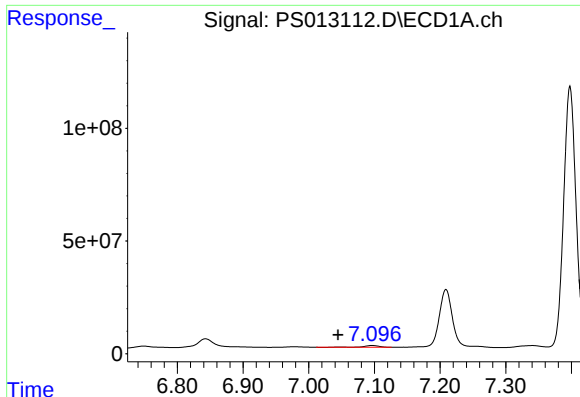
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 549533639
Conc: 446.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

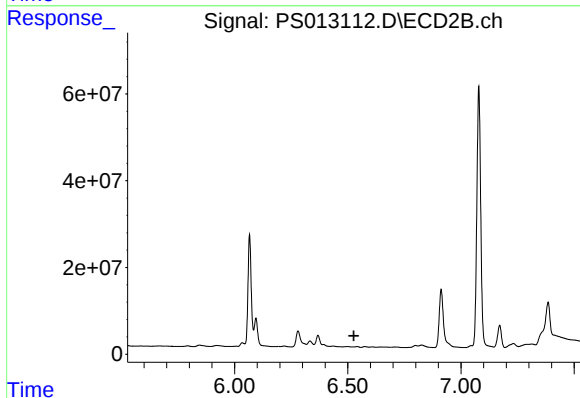
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 244271397
Conc: 397.08 ng/ml



#3 4-Nitrophenol

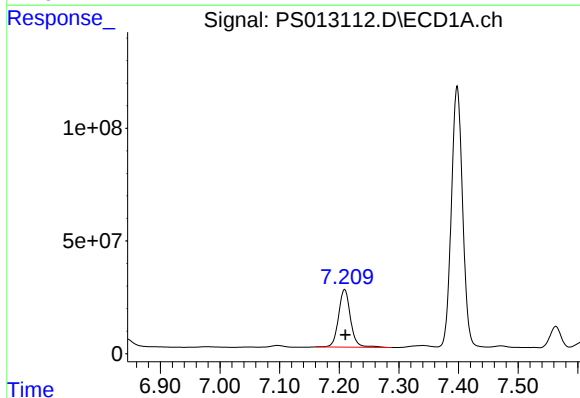
R.T.: 7.096 min
Delta R.T.: 0.052 min
Response: 12759961
Conc: 29.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



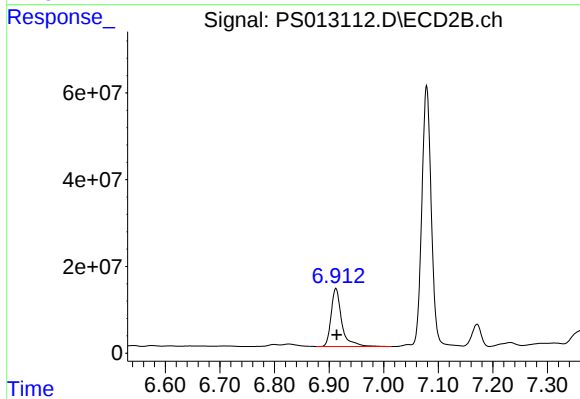
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



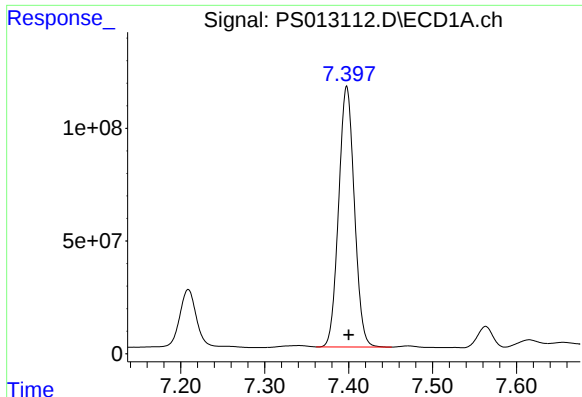
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 357030652
Conc: 399.39 ng/ml



#4 2,4-DCAA

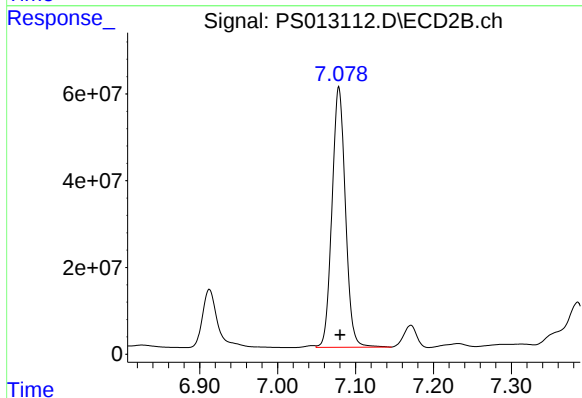
R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 181324407
Conc: 466.02 ng/ml



#5 DICAMBA

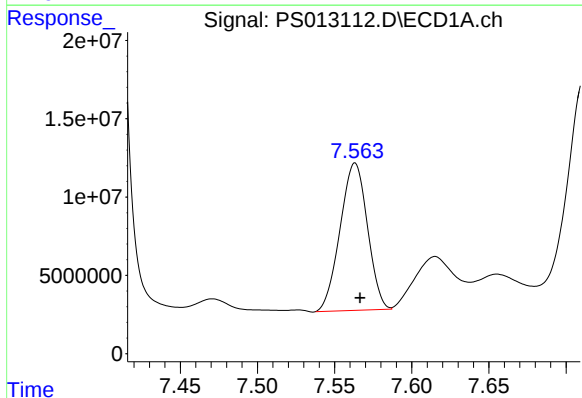
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 1504034437
Conc: 421.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



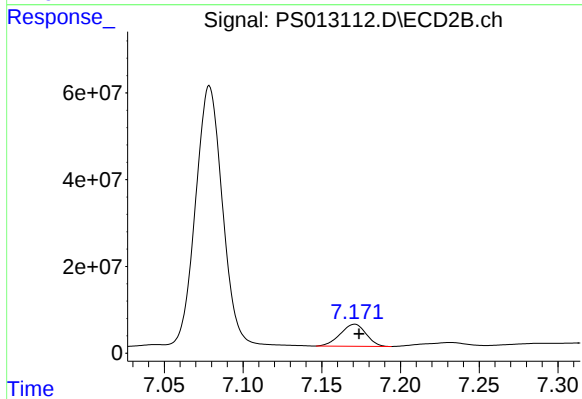
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 718593589
Conc: 432.88 ng/ml



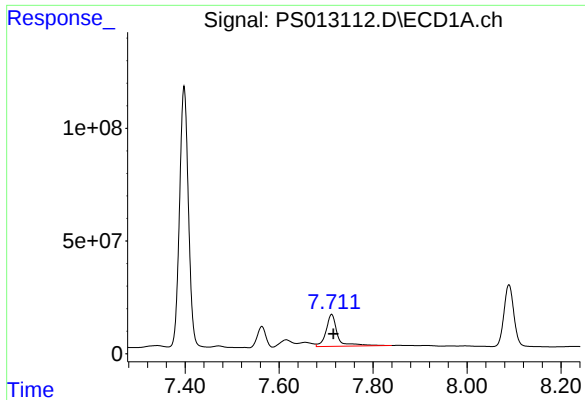
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 115999263
Conc: 43.57 ug/ml



#6 MCP

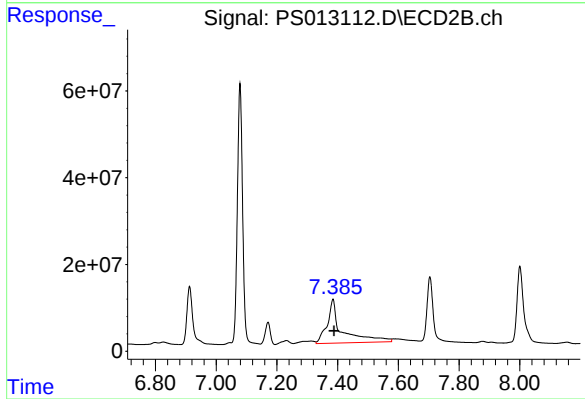
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 57822715
Conc: 43.69 ug/ml



#7 MCPA

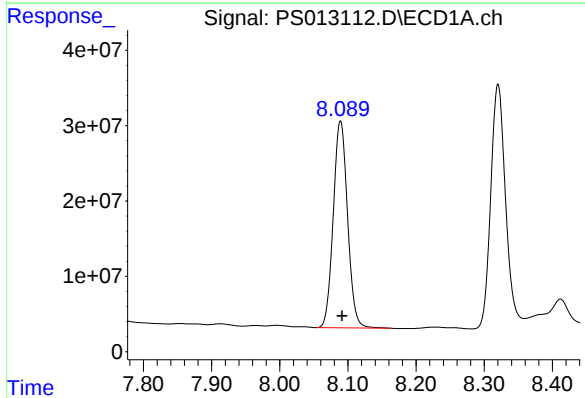
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 242127848
Conc: 63.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



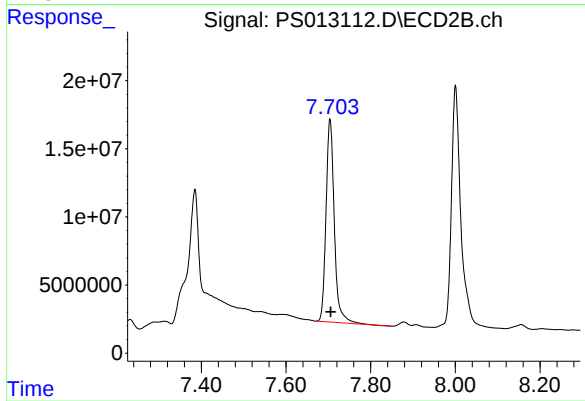
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 341781745
Conc: 160.64 ug/ml



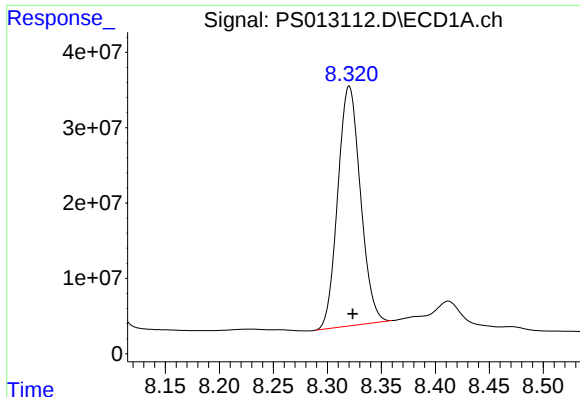
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 400351094
Conc: 447.07 ng/ml



#8 DICHLORPROP

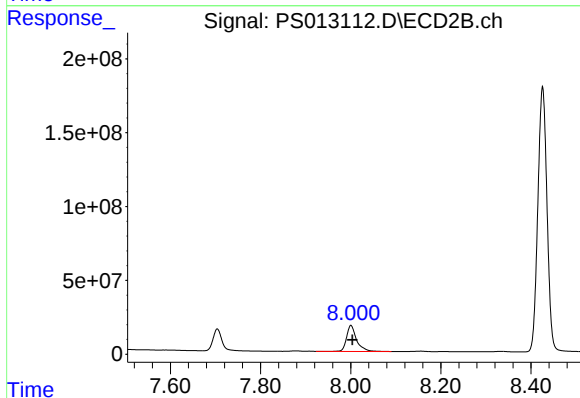
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 202387249
Conc: 452.81 ng/ml



#9 2,4-D

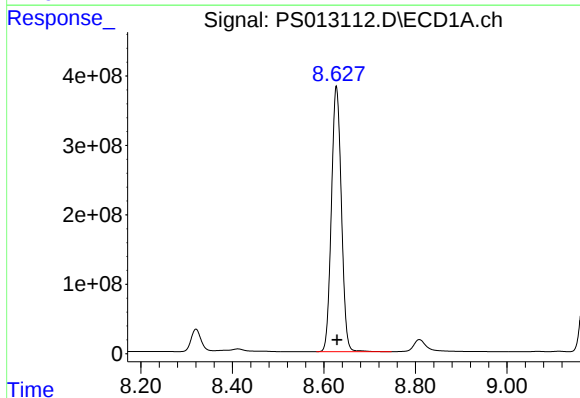
R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 464118631
Conc: 491.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



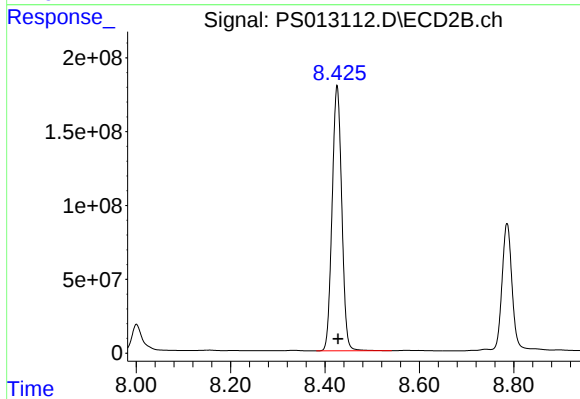
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.003 min
Response: 270875045
Conc: 510.41 ng/ml



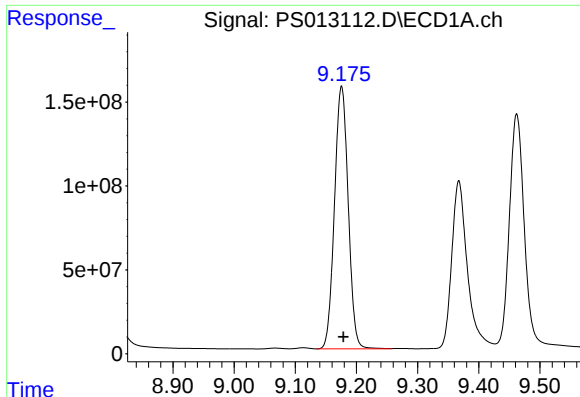
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 5765955876
Conc: 448.01 ng/ml



#10 Pentachlorophenol

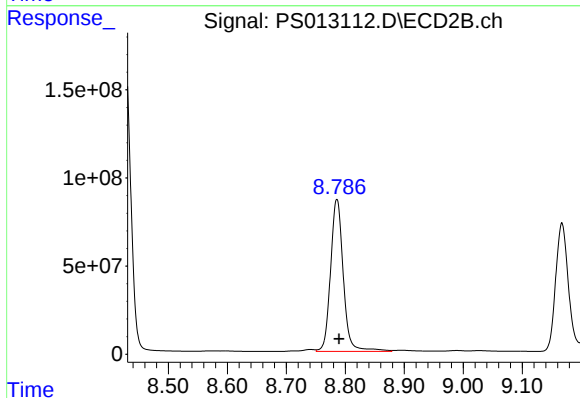
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 2541713251
Conc: 459.93 ng/ml



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

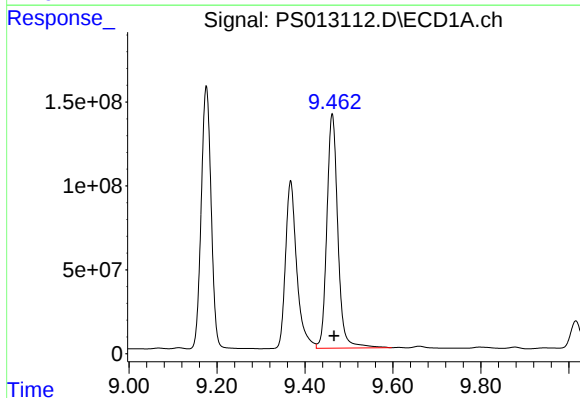
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 2440072465
Conc: 475.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



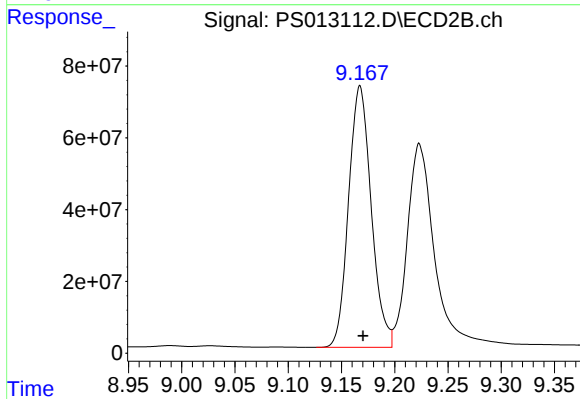
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 1297455130
Conc: 559.86 ng/ml



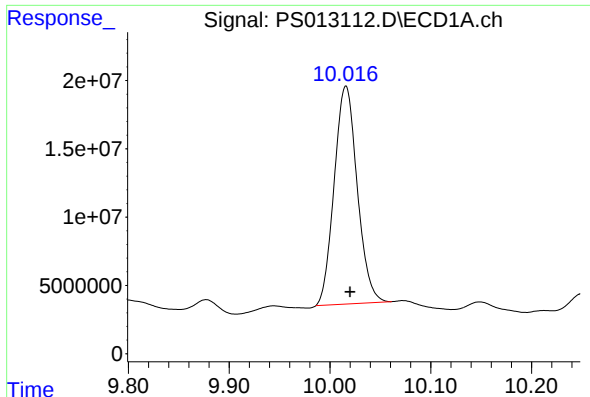
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.005 min
Response: 2417671112
Conc: 456.84 ng/ml



#12 2,4,5-T

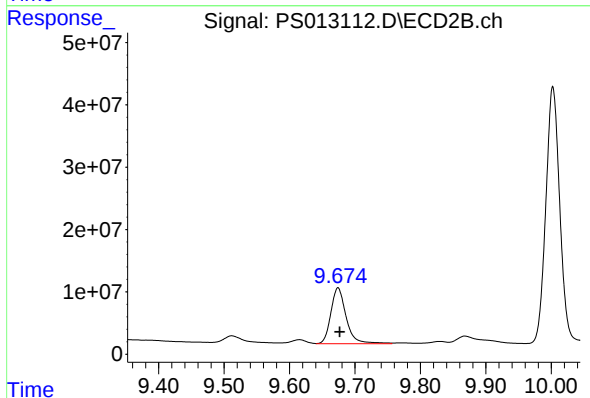
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 1079776916
Conc: 487.49 ng/ml



#13 2,4-DB

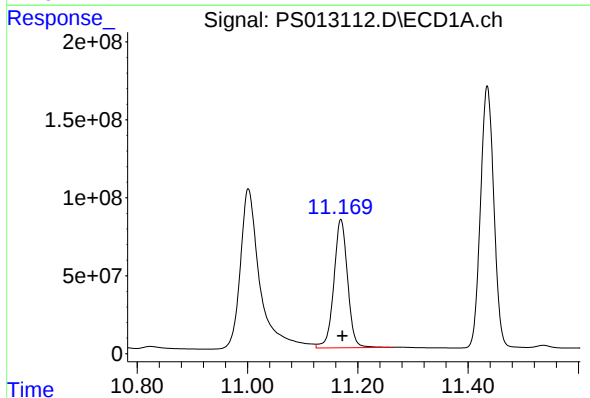
R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 253422717
Conc: 300.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



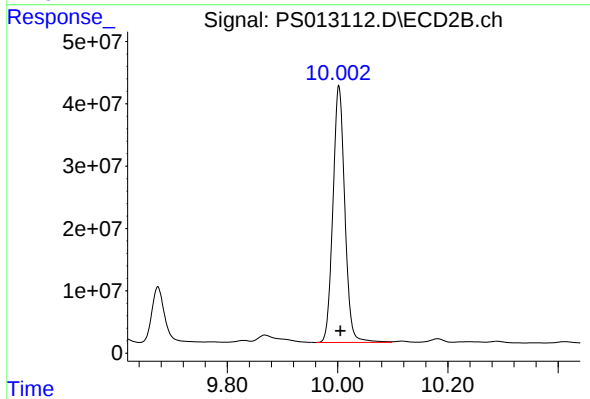
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 145692972
Conc: 448.92 ng/ml



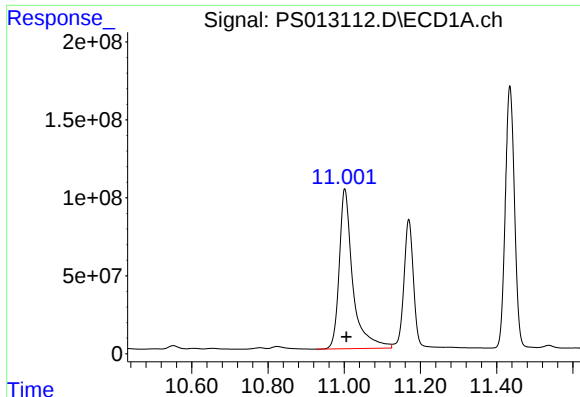
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 1422577391
Conc: 344.99 ng/ml



#14 DINOSEB

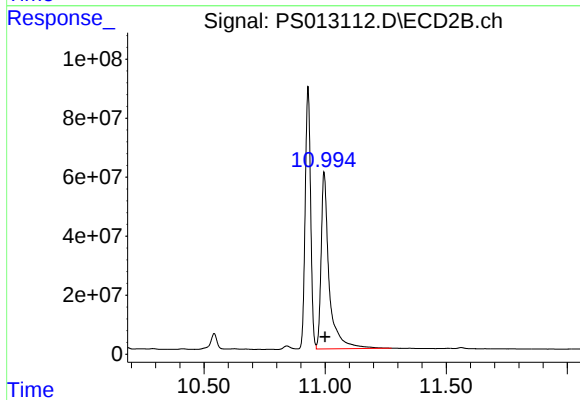
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 615379784
Conc: 365.02 ng/ml



#15 Picloram

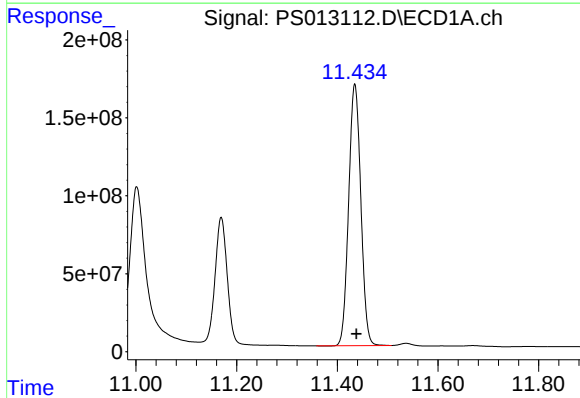
R.T.: 11.002 min
Delta R.T.: -0.004 min
Response: 2523523848
Conc: 383.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



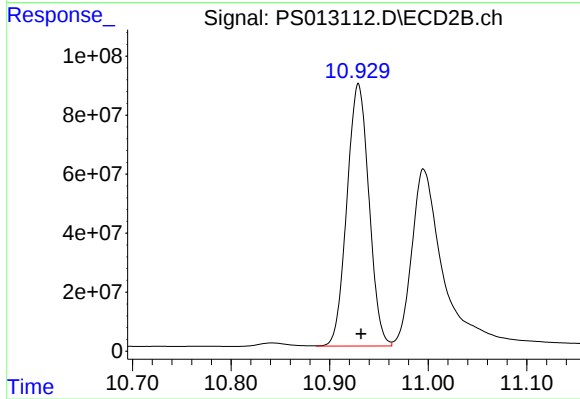
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.004 min
Response: 1389596736
Conc: 384.99 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 2810173576
Conc: 432.73 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 1379766503
Conc: 459.58 ng/ml